PAIKI

A Native American A/E Firm

INVENTORY & ASSESSMENT
FINAL DATA SUBMITTAL

DINE' COLLEGE

TASK ORDER NO. A17PC00065

MULTIPLE LOCATIONS
NAVAJO INDIAN RESERVATION

Prepared For:

BUREAU OF INDIAN AFFAIRS
NAVAJO REGIONAL OFFICE
301 WEST HILL AVE
GALLUP, NEW MEXICO 87301

DECEMBER 2017

Corporate Office:

713 West Main Street
Suite 300
Louisville, KY 40202
502.585.9944
Fax 800.836.7678

United States Department of the Interior

Bureau of Indian Affairs
Navajo Region
P. O. Box 1060
Gallup, New Mexico 87305

MEMORANDUM

Date: JAN 16 2018

To: Division Chief, Division of Facilities Management and Construction

Subject: Final report, Contract No. A17PC00065 for the 1978 Congressional Mandated Facility Study for Dine' College

From: Navajo Region Facility Management Officer

Navajo Region Facility Management Office is submitting the final report (CD) contracted with PAIKI, Architecture & Engineering firm, Contract No. A17PC00065 which is a detailed survey and study of the buildings, infrastructure and other facility assets. This report has a condition assessment that identified all deferred maintenance deficiencies with cost estimates for abatement plans to repair and/or replacement of materials for the Dine' College campus locations.

As a result of the contract with PAIKI, the final report (CD), was completed in reference to the memorandum dated August 2, 2016, from the Navajo Region Facility Manager, and the letter dated July 29, 2016, from Dr. Martin Ahumada, Interim President, Dine' College and the annual 5-year operations and maintenance comprehensive cost summary analysis report for Dine' College. This memorandum references the documents Public law 92-189, Navajo Community College (NCC) Act and Public Law 95-471, and NCC Construction Funding Act for the 1978 Congressional Mandated Facility Study for Dine' College as a guideline for the Scope of Work on this project.

It is recommended for Division Facilities Management Construction to plan and request future Operations and Maintenance and supplemental construction funds for Dine' College.

If you have any questions, please contact me at (505) 863-8278.

Joseph Bitsie Jr.

Attachments:
JBitsie, 1/11/18

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Construction Management ❖ Planning ❖ Environmental Science

713 West Main Street, -Suite 300, Louisville, KY 40202
(502) 585-9944 • FAX (800) 236-7678

MEETING AGENDA

Date: January 17, 2018
10:00 am

Subject: A17PC00065 – Building/Facility Survey and Assessment Dine' College
DFMC Review of Final 100% Documentation

Attendees: See sign in sheet

Agenda Items:

1. Introductions
2. Brief Overview of Project
    a. Sites involved: Chinle, Crownpoint, Shiprock North, Shiprock South, Tsaile, Tuba City and Window Rock
    b. Inventory of facilities at each site
    c. Assessment of facilities at each site for code compliance and overall condition
    d. Cost estimating for corrective actions to noted deficiencies
    e. Phase II Environmental Assessment for asbestos, lead paint, PCB, UST
    f. Development of CAD floor plans for educational buildings
3. Inventory Database Preview
    a. Powerpoint overview of data collected and how it has been assimilated
4. Assessment Database Highlights
    a. Brief overview of the deficiencies observed and cost estimates
5. Database Transfer and Testing
    a. Brief overview of task
6. Final Deliverables
    a. Scaled CAD files of all buildings
    b. Microsoft Access database of Inventory & Assessment data
    c. Phase II ESA Report
    d. Site Plans (not to scale)
7. Additional Questions or Comments

END OF AGENDA

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    a. Scaled CAD files of all buildings
    b. Microsoft Access database of Inventory & Assessment data
    c. Phase II ESA Report
    d. Site Plans (not to scale)
7. Additional Questions or Comments

END OF AGENDA

1 List of Buildings Inventoried

2 Chinle Campus

3 Crownpoint Campus

4 Shiprock North Campus

5 Shiprock South Campus

6 Tsaile Campus

7 Tuba City Campus

8 Window Rock Campus

9 Phase II Environmental Site Assessment

10 CD with CAD Files, Drawing PDF Files & Phase II ESA

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DINE' COLLEGE

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MULTIPLE LOCATIONS
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DECEMBER 2017

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DINE' COLLEGE
A17PC00065 - FACILTY SURVEY AND ASSESSMENT
LIST OF BUILDINGS INVENTORIED

Building Number	Building Name	Roof SF	Funded SF	Exterior/Gross SF
CHINLE				
CHADM	Chinle Center	9,352	7,644	8,227
CROWNPOINT				
CPADM	Main Building	10,455	9,297	9,901
SHIPROCK NORTH				
SRNCB	Classroom Building (#1228)	77,503	64,700	70,168
SRBPORT # 155	Portable # 155	2,401	2,161	2,304
SRBPORT # 156	Portable # 156	3,003	2,598	2,890
SRBPORT # 157	Portable # 157	743	602	674
SRBPORT # 158	Portable # 158	743	589	674
SRBPORT # 159	Portable # 159	957	847	896
SRBPORT # HIV	HIV Portable	728	604	659
SRBPORT # OFFICE	Office Portable	923	742	846
SHIPROCK SOUTH				
SRLIB	John Pinto Library			
SRSCB	Classroom Building	11,372	15,945	10,305
SRSSC	Student Success Center	3,784	3,293	3,388
TSAILE				
Educational Buildings				
TSARC	Archival Building	10,253	8,002	8,687
TSCAF	Cafeteria	15,098	12,611	13,759
TSCCN	Child Care Center	3,099	2,705	2,988
TSSFCH	Student Family Housing Hogan	2,415	1,150	2,070
TSCHN	Ceremonial Hogan North	615	508	549

TSHH-1BedDup	Hogan Housing 1 Bedroom	1,718	1,314	1,537
TSHH-2BedDup	Hogan Housing 2 Bedroom	2,295	1,816	2,082
TSHH-3Bed	Hogan Housing 3 Bedroom	1,295	1,097	1,268
TSHH-4Bed	Hogan Housing 4 Bedroom	1,580	1,241	1,446
TSSF 2 BR	Student Family Housing	1,293	971	1,091
TSSF 2 BR ADA	Student Family Housing	1,293	971	1,091
TSSF 2 BR Dup	Student Family Housing	2,519	1,943	2,184
TSSF 2 BR Dup ADA	Student Family Housing	2,519	1,943	2,184
TSSF 3 BR Dup	Student Family Housing	2,838	2,219	2,496
TSSF 3 BR Dup ADA	Student Family Housing	2,956	2,297	2,590
TUBA CITY				
TCADM	Administration Building	2,095	1,779	1,931
TCCB	Classroom Building	11,452	9,371	10,028
TCFOB	Faculty Office Building	3,886	3,127	3,398
TC-SHED	Shed	437	355	391
WINDOW ROCK				
WRADM	Administration Building	2,330	2,128	2,330
WRCR	Classroom Building	1,960	1,816	1,960

* All residential units are included in the inventory data not just those listed. Typical vacant residential structures were fully inspected and occupied residential units were inspected to the extent allowed. Not every residential unit was fully inspected and inventory data for those units not fully inspected has been derived from the typical units.

DINE' COLLEGE
A17PC00065 - FACILTY SURVEY AND ASSESSMENT
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TSSFCH	Student Family Housing Hogan	2,415	1,150	2,070
TSCHN	Ceremonial Hogan North	615	508	549

TSCHS	Ceremonial Hogan South	545	444	483
TSF01	Faculty Office Modular 1	1,020	812	896
TSF02	Faculty Office Modular 1	1,020	812	896
TSGCB	Gorman Classroom Building	34,016	29,159	33,605
TSGYM	Gymnasium	23,123	20,538	21,207
TSLGM	Land Grant Modular	2,480	2,070	2,280
TSLIBK	Kinyaanii Library	15,093	25,434	27,855
TS-NEW	New Faculty Office Modular	5,332	4,569	5,040
TSNHC	Ned Hathali Center	13,152	73,428	91,271
TSNNHS	Navajo Nation Headstart	3,202	2,688	2,979
TSNOC	Network Operating Center	7,886	6,588	7,386
TSPOB	Post Office	1,106	851	973
TSPPO	Physical Plant (O&M)	17,595	16,148	17,205
TSRH A	Dorm – Oak	8,014	8,137	10,198
TSRH B	Dorm – Pine	8,014	7,959	10,198
TSRH C	Dorm – Aspen	8,014	7,907	10,198
TSRH D	Dorm – Spruce	8,014	8,006	10,198
TSRH E	Dorm – Cottonwood	8,014	7,956	10,198
TSRH F	Dorm – Juniper	8,014	7,944	10,198
TSRH G	Dorm – Maple	8,014	7,955	10,198
TSRH H	Dorm – Cedar	8,014	7,911	10,198
TSRH I	Dorm – Willow	8,014	7,959	10,198
TSRH J	Dorm – Pinon	8,014	7,956	10,198
TSSMB	Silversmith Building	1,855	1,520	1,730
TSSSB	Student Success Center	7,015	6,533	7,015
TS-STABLE	Stables	2,838	2,941	2,618
TSSUB	Student Union Building	34,103	30,395	32,706
Residential Buildings*				
TS-01	Modular Housing	1,298	1,060	1,205
TS-39	Modular Housing	760	605	699
TS-924 SF	Modular Housing – typical floor plan	735	603	675
TS-981 SF	Modular Housing – typical floor plan	1,062	842	981

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DINE' COLLEGE
ADA, LIFE SAFETY AND ARCHITECTURAL DEFICIENCIES

Item #	Site #	Building #	Room #	Description	Category / Hazard Rank	Sub-Contracted Cost	Geographic Factor	GC OH&P	Navajo Tax	AZ Sales Tax	P&P Bond	Total Cost
							30%	30%	5%	6%	2%	173%
	Chinle	CHADM	116	Recess Trash Receptacle and Towel Dispenser to less than 4"	M2	$ 1,495.26	$ 448.58	$ 448.58	$ 74.76	$ 89.72	$ 29.91	$ 2,586.80
	Chinle	CHADM	115	Recess Trash Receptacle and Towel Dispenser to less than 4"	M2	$ 1,495.26	$ 448.58	$ 448.58	$ 74.76	$ 89.72	$ 29.91	$ 2,586.80
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
										TOTAL THIS SHEET		$ 5,173.60

COST ESTIMATE

SITE: CHINLE

BLDG: CHADM

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (6%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
CITY COST MULT. (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

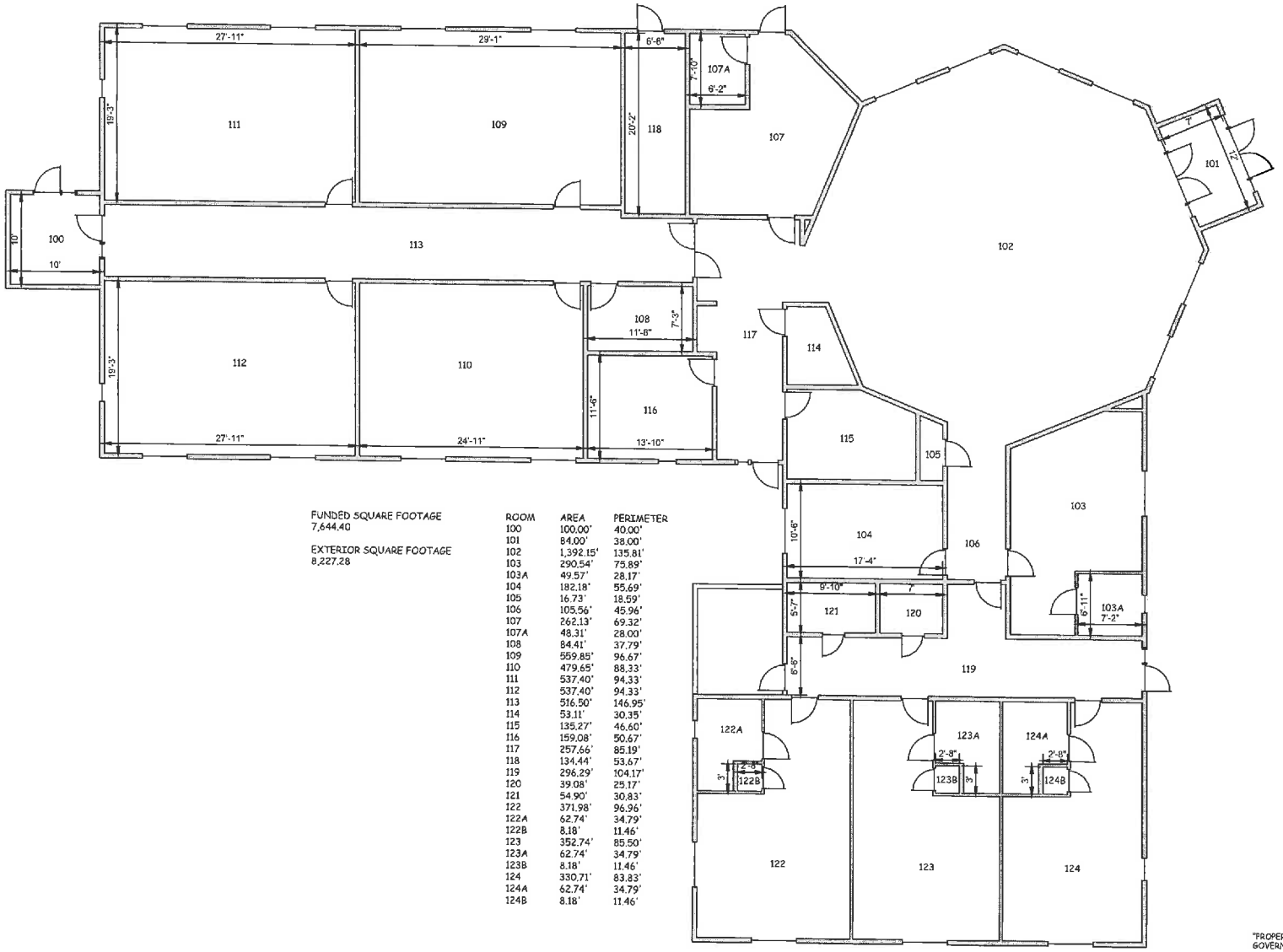
** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT MATERIAL	BARE COSTS PER UNIT LABOR	**TOTAL BARE COSTS MATERIAL	**TOTAL BARE COSTS LABOR	TOTAL MAT & LABOR INCL O&P
	CHINLE	CHADM	ELECTRICAL	100, 101, 107, 117, 119	NO EMERGENCY EGRESS LIGHTING. ADD EGRESS LIGHTING. (6 LOCATIONS)	M1	6	EA	$ 600.00	$ 224.00	$ 5,076.00	$ 2,271.36	$ 9,698.52
	CHINLE	CHADM	PLUMBING	118	ADD 1-1/2" REDUCED PRESSURE TYPE BACKFLOW PREVENTER ON DOMESTIC WATER SERVICE	M1	1	EA	$ 1,250.00	$ 500.00	$ 1,762.50	$ 650.00	$ 3,184.50
	CHINLE	CHADM	PLUMBING	118	ADD HIGH AND LOW COMBUSTION AIR DUCTS FOR WATER HEATER COMBUSTION	M2	1	EA	$ 700.00	$ 2,000.00	$ 987.00	$ 3,380.00	$ 5,764.44
	CHINLE	CHADM	FIRE PROTECTION	118	ADD FLOW SWITCH AND TAMPER SWITCHES ON FIRE SERVICE AND VALVES AND TIE INTO FIRE ALARM SYSTEM FOR MONITORING	M1	3	EA	$ 350.00	$ 200.00	$ 1,480.50	$ 780.00	$ 2,734.26
	CHINLE	CHADM	FIRE PROTECTION	118	ADD TAMPER SWITCH ON EXTERIOR POST INDICATOR VALVE AND TIE INTO FIRE ALARM SYSTEM FOR MONITORING	M1	1	EA	$ 350.00	$ 1,500.00	$ 493.50	$ 1,950.00	$ 2,601.42
	CHINLE	CHADM	PLUMBING	117	REPLACE HI-LO WATER COOLER WITH ADA NO LEAD TYPE	M1	1	EA	$ 2,373.00	$ 450.00	$ 3,345.93	$ 585.00	$ 5,188.83
	CHINLE	CHADM	PLUMBING	118	REPLACE WATER HEATER WITH HIGH EFFICIENCY TYPE IN LIEU OF ADDING COMBUSTION AIR DUCTS	M2	1	EA	$ 12,430.00	$ 640.00	$ 17,526.30	$ 832.00	$ 24,232.96
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 53,404.92

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 53,404.92
CONTINGENCY, 15%	$ 8,010.74
TOTAL ESTIMATED CONSTRUCTION COST	**$ 61,415.66**



FUNDED SQUARE FOOTAGE
7,644.40

EXTERIOR SQUARE FOOTAGE
8,227.28

ROOM	AREA	PERIMETER
100	100.00'	40.00'
101	84.00'	38.00'
102	1,392.15'	135.81'
103	290.54'	75.89'
103A	49.57'	28.17'
104	182.18'	55.69'
105	16.73'	18.59'
106	105.56'	45.96'
107	262.13'	69.32'
107A	48.31'	28.00'
108	84.41'	37.79'
109	559.85'	96.67'
110	479.65'	88.33'
111	537.40'	94.33'
112	537.40'	94.33'
113	516.50'	146.95'
114	53.11'	30.35'
115	135.27'	46.60'
116	159.08'	50.67'
117	257.66'	85.19'
118	134.44'	53.67'
119	296.29'	104.17'
120	39.08'	25.17'
121	54.90'	30.83'
122	371.98'	96.96'
122A	62.74'	34.79'
122B	8.18'	11.46'
123	352.74'	85.50'
123A	62.74'	34.79'
123B	8.18'	11.46'
124	330.71'	83.83'
124A	62.74'	34.79'
124B	8.18'	11.46'

"PROPERTY OF THE UNITED STATES GOVERNMENT. FOR OFFICE USE ONLY"

"PROPERTY OF THE UNITED STATES GOVERNMENT. COPYING, DISSEMENATION OR DISTRIBUTION OF THE DRAWINGS, PLANS OR SPECIFICATIONS TO UNAUTHORIZED PERSONS IS PROHIBITED."

DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	CHADM.DWG	DINE COLLEGE CHINLE CAMPUS BLDG # CHADM	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

DINE' COLLEGE
ADA, LIFE SAFETY AND ARCHITECTURAL DEFICIENCIES

Item #	Site #	Building #	Room #	Description	Category / Hazard	Subcontracted Cost	Geographic Factor	GC OH & P	Navajo Tax	NMGRT	P&P Bond	Total Cost
							30%	30%	5%	6.5%	2%	173.5%
	Crownpoint	CPADM	102	Recess Water Cooler to less than 4"	M1	$ 1,850.00	$ 555.00	$ 555.00	$ 92.50	$ 120.25	$ 37.00	$ 3,209.75
	Crownpoint	CPADM	102	Recess Fire Extinguisher to less than 4"	M1	$ 1,850.00	$ 555.00	$ 555.00	$ 92.50	$ 120.25	$ 37.00	$ 3,209.75
	Crownpoint	CPADM	105, 108, 109, 110, 111, 112, 113, & 114	Replace Carpet in Multiple Rooms	M3	$ 10,231.00	$ 3,069.30	$ 3,069.30	$ 511.55	$ 665.02	$ 204.62	$ 17,750.79
	Crownpoint	CPADM	101 thru 123	Install Fire Suppression System and Service Line	M1	$ 58,663.00	$ 17,598.90	$ 17,598.90	$ 2,933.15	$ 3,813.10	$ 1,173.26	$ 101,780.31
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
										TOTAL THIS SHEET		**$ 125,950.59**

COST ESTIMATE

SITE: CROWNPOINT
BLDG: CPADM

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
	MATERIAL	1.32
	LABOR	1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+ AZ Sales Tax (6%,)+ CITY COST MULT. (30%) for MATERIAL		1.41
	CITY COST MULT. (30%) for LABOR	1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
	LABOR	1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT MATERIAL	BARE COSTS PER UNIT LABOR	**TOTAL BARE COSTS MATERIAL	**TOTAL BARE COSTS LABOR	TOTAL MAT & LABOR INCL O&P
	CROWNPOINT	CPADM	Electrical	101 THRU 123	Install automated lighting controls throughout for decreased energy consumption and compliance with Energy Code. Install Lighting Control Relay Panel.	M1	1	EA	$ 2,500.00	$ 672.00	$ 3,525.00	$ 1,135.68	$ 6,152.10
	CROWNPOINT	CPADM	Plumbing	118	REPLACE WATER HEATER WITH NEW SMALLER ELECTRIC WATER HEATER	M1	1	EA	$ 550.00	$ 1,500.00	$ 775.50	$ 1,950.00	$ 3,597.66
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
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SUBTOTAL COSTS INCL OH&P $ 9,749.76

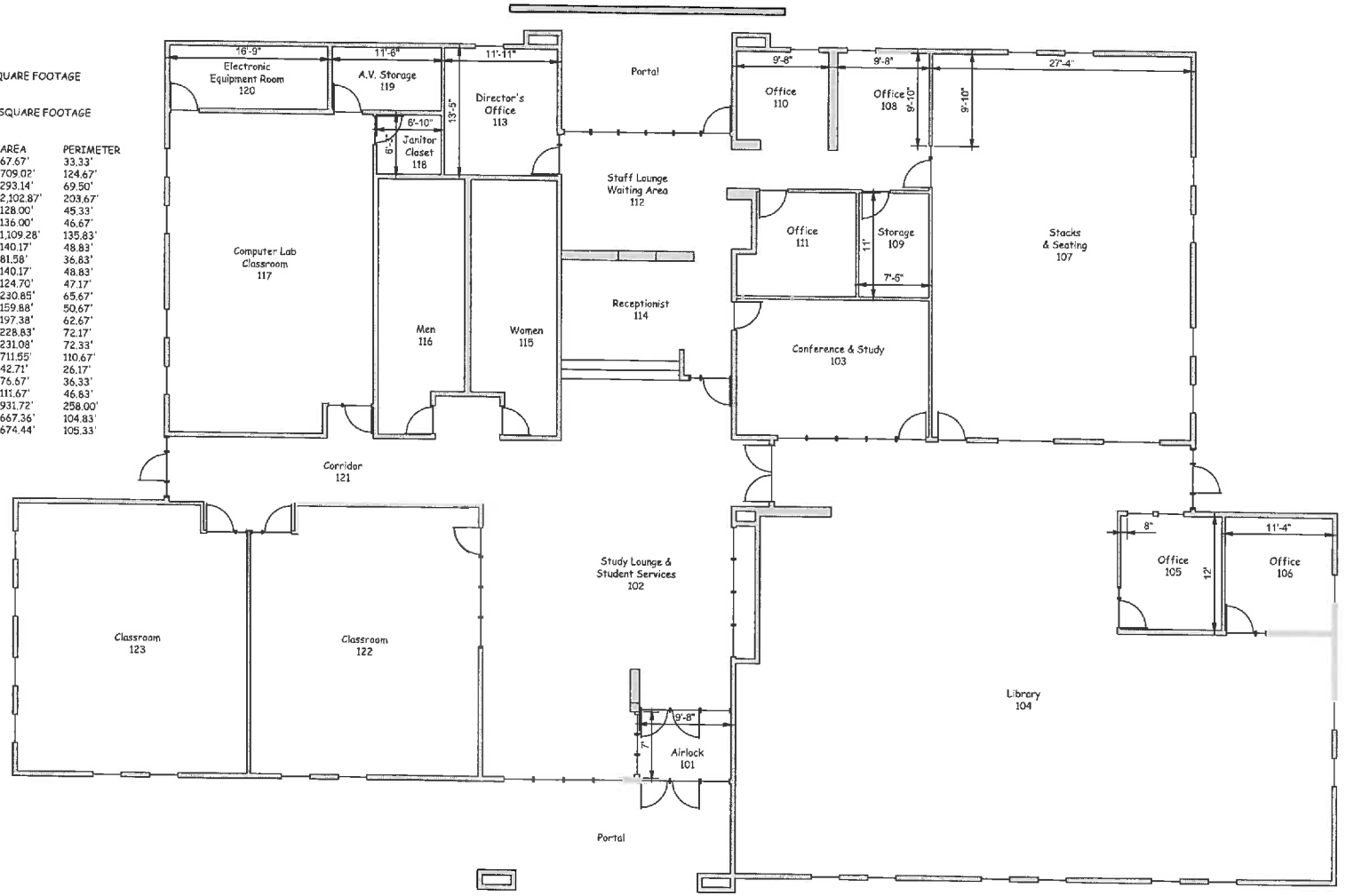
COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 9,749.76
GENERAL CONTRACTOR OH&P, 10%	$ 974.98
CONTINGENCY, 15%	$ 1,462.46
TOTAL ESTIMATED CONSTRUCTION COST	**$ 12,187.20**

FUNDED SQUARE FOOTAGE
9,296.74

EXTERIOR SQUARE FOOTAGE
9,901.33

ROOM	AREA	PERIMETER
101	67.67'	33.33'
102	709.02'	124.67'
103	293.14'	69.50'
104	2,102.87'	203.67'
105	128.00'	45.33'
106	136.00'	46.67'
107	1,109.28'	135.83'
108	140.17'	48.83'
109	81.58'	36.83'
110	140.17'	48.83'
111	124.70'	47.17'
112	230.85'	65.67'
113	159.88'	50.67'
114	197.38'	62.67'
115	228.83'	72.17'
116	231.08'	72.33'
117	711.55'	110.67'
118	42.71'	26.17'
119	76.67'	36.33'
120	111.67'	46.83'
121	931.72'	258.00'
122	667.36'	104.83'
123	674.44'	105.33'



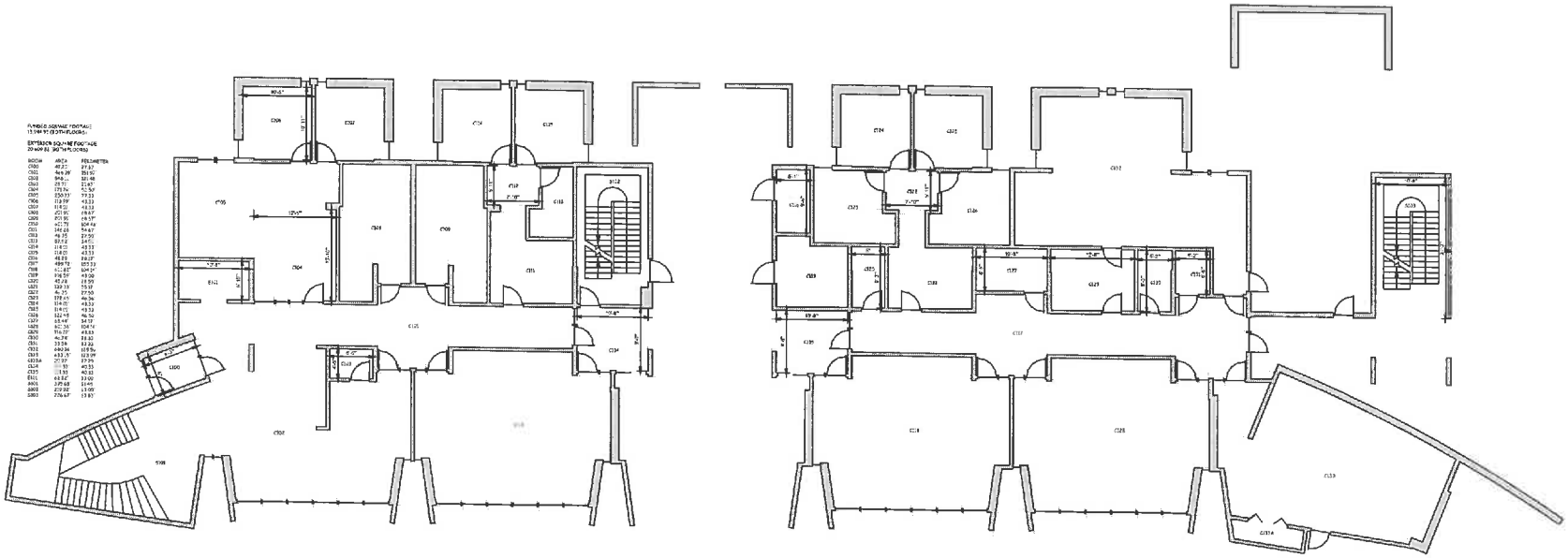
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	CPADM.DWG	DINE COLLEGE CROWNPOINT CAMPUS BLDG # CPADM	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

DINE' COLLEGE
ADA, LIFE SAFETY AND ARCHITECTURAL DEFICIENCIES

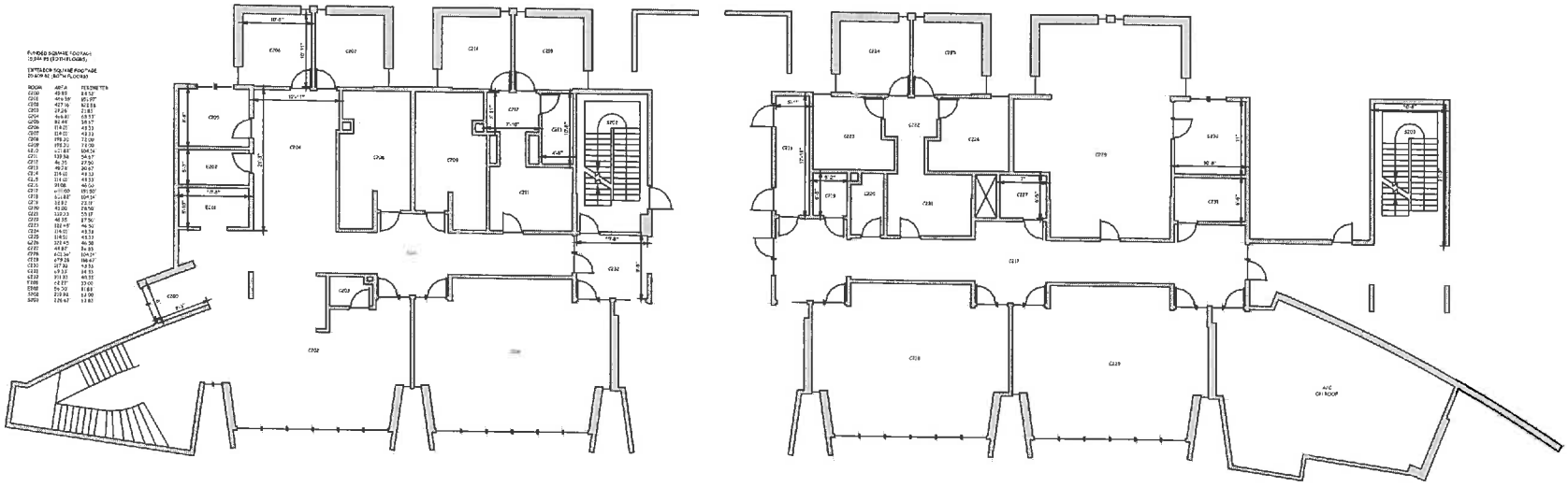
Item #	Site #	Building #	Room #	Description	Category / Hazard	Total Cost	Geographic Factor	GC OH&P	Navajo Tax	AZ Sales Tax	P&P Bond	Total Cost
							30%	30%	5%	5%	2%	173%
	Shiprock	SRLIB	Unisex Restroom, Men's Restroom, Women's Restroom	Trash Receptacle is protruding more than 4"	M1	$ 5,138.34	$ 1,541.50	$ 1,541.50	$ 256.92	$ 308.30	$ 102.77	$ 8,889.33
	Shiprock	SRLIB	Unisex Restroom, Men's Restroom, Women's Restroom	Toilet Paper Dispenser is protruding more than 4".	M1	$ 5,138.34	$ 1,541.50	$ 1,541.50	$ 256.92	$ 308.30	$ 102.77	$ 8,889.33
	Shiprock	SRLIB	Men's Restroom, Women's Restroom	Baby Changing Station and Shelf above Changing Station protruding more than 4"	M1	$ 4,515.00	$ 1,354.50	$ 1,354.50	$ 225.75	$ 270.90	$ 90.30	$ 7,810.95
	Shiprock	SRLIB	Main Room	Glass seals of skylights broken.	M2	$ 13,692.00	$ 4,107.60	$ 4,107.60	$ 684.60	$ 821.52	$ 273.84	$ 23,687.16
	Shiprock	SRSCB	C108, C109	After-market paper towel dispenser is protruding more than 4".	M1	$ 3,425.56	$ 1,027.67	$ 1,027.67	$ 171.28	$ 205.53	$ 68.51	$ 5,926.22
	Shiprock	SRSCB	C108, C109	After-market toilet paper dispenser is protruding more than 4".	M1	$ 3,425.56	$ 1,027.67	$ 1,027.67	$ 171.28	$ 205.53	$ 68.51	$ 5,926.22
	Shiprock	SRSSC	109	No knee space under kitchen sink and no pipe protection.	M1	$ 1,934.00	$ 580.20	$ 580.20	$ 96.70	$ 116.04	$ 38.68	$ 3,345.82
	Shiprock	SRSSC	102, 103	Writing ledge is protruding more than 4"	M1	$ 2,695.86	$ 808.76	$ 808.76	$ 134.79	$ 161.75	$ 53.92	$ 4,663.84
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
										TOTAL THIS SHEET		$ 69,138.86



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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	SRSCB.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRSCB	IA-FMS BLDG INVENTORY 1st FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 2



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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	SRSCB.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRSCB	IA-FMS BLDG INVENTORY 2nd FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	2 OF 2

FUNDED SQUARE FOOTAGE
3,293.31

EXTERIOR SQUARE FOOTAGE
3,388.00

ROOM	AREA	PERIMETER
100	61.88'	31.50'
101	728.55'	114.91'
101A	22.16'	18.84'
102	120.73'	43.46'
103	75.01'	34.67'
104	59.90'	31.00'
105	134.77'	46.67'
106	135.02'	47.00'
107	29.34'	22.67'
108	135.02'	47.00'
107	29.34'	22.67'
108	135.02'	47.00'
109	110.27'	43.34'
110	119.13'	43.67'
111	122.85'	44.34'
112	122.85'	44.34'
113	122.85'	44.34'
114	166.70'	53.34'
115	521.52'	213.08'
116	254.84'	80.60'
117	42.78'	26.34'
118	42.78'	26.34'



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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	SRSSC.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRSSC	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/4" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

DINE' C[illegible]EGE
ADA, LIFE SAFETY AND ARCHITECTURAL DEFICIENCIES

Item #	Site #	Building #	Room #	Description	Category / Hazard	Total Cost	Geographic Factor	GC OH&P	Navajo Tax	AZ Sales Tax	P&P Bond	Total Cost
							30%	30%	5%	6%	2%	173%
	Tsaile	TSLIBK	Exterior	Roof leak at Skylight	M1	$ 30,057.92	$ 9,017.38	$ 9,017.38	$ 1,502.90	$ 1,803.48	$ 601.16	$ 52,000.20
	Tsaile	TSLIBK	100 thru 114, 201 thru 216	Install automated fire suppression system	M1	$ 75,604.12	$ 22,681.24	$ 22,681.24	$ 3,780.21	$ 4,536.25	$ 1,512.08	$ 130,795.13
	Tsaile	TSGYM	100	Replace Hardware on Exits	M1	$ 7,505.19	$ 2,251.56	$ 2,251.56	$ 375.26	$ 450.31	$ 150.10	$ 12,983.98
	Tsaile	TSGYM	100	Install New Vestibute at Exits	M1	$ 48,300.00	$ 14,490.00	$ 14,490.00	$ 2,415.00	$ 2,898.00	$ 966.00	$ 83,559.00
	Tsaile	TSGYM	100 thru 117	Install automated fire suppression system	M1	$ 102,847.00	$ 30,854.10	$ 30,854.10	$ 5,142.35	$ 6,170.82	$ 2,056.94	$ 177,925.31
	Tsaile	TSGYM	100, 102, 108, 109, 110, 111, 113,and 116	Insulate perimeter walls (EIFS) est 5,000 SF	M1	$ 35,669.00	$ 10,700.70	$ 10,700.70	$ 1,783.45	$ 2,140.14	$ 713.38	$ 61,707.37
	Tsaile	TSPOB	Exterior	Replace Deteriorated Handicapped Ramp	M1	$ 10,502.00	$ 3,150.60	$ 3,150.60	$ 525.10	$ 630.12	$ 210.04	$ 18,168.46
	Tsaile	TSCAF	128	Door Hardware has Worn Out, Replace Hardware .	M1	$ 2,584.00	$ 775.20	$ 775.20	$ 129.20	$ 155.04	$ 51.68	$ 4,470.32
	Tsaile	TSCAF	110	Reconfigure to meet ADA requirements	M1	$ 10,502.00	$ 3,150.60	$ 3,150.60	$ 525.10	$ 630.12	$ 210.04	$ 18,168.46
	Tsaile	TSCAF	125	Add Electrical to avoid cords crossing area	M2	$ 863.00	$ 258.90	$ 258.90	$ 43.15	$ 51.78	$ 17.26	$ 1,492.99
	Tsaile	TSCAF	101 thru 128	Install automated fire suppression system	M1	$ 75,369.00	$ 22,610.70	$ 22,610.70	$ 3,768.45	$ 4,522.14	$ 1,507.38	$ 130,388.37
	Tsaile	TSARC	120	Exit doors don't open properly.	M1	$ 30,952.00	$ 9,285.60	$ 9,285.60	$ 1,547.60	$ 1,857.12	$ 619.04	$ 53,546.96
	Tsaile	TSARC	101	Exterior wall is cracking. Slab is sinking.	M1	$ 10,982.00	$ 3,294.60	$ 3,294.60	$ 549.10	$ 658.92	$ 219.64	$ 18,998.86
	Tsaile	TSARC	113	Provide three way electrical outlets for doors.	M3	$ 1,873.00	$ 561.90	$ 561.90	$ 93.65	$ 112.38	$ 37.46	$ 3,240.29
	Tsaile	TSARC	Exterior	Replace all flat work to 5' outside of building	M1	$ 100,963.00	$ 30,288.90	$ 30,288.90	$ 5,048.15	$ 6,057.78	$ 2,019.26	$ 174,665.99
	Tsaile	TSARC	Exterior	itself. Conduct geotechnical investigation and materials testing.	M1	$ 25,000.00	$ 7,500.00	$ -	$ 1,250.00	$ 1,500.00	$ -	$ 43,250.00
	Tsaile	TSSUB	108	Reconfigure the layout to provide a private area for cash handling and counting activities.	M2	$ 30,952.00	$ 9,285.60	$ 9,285.60	$ 1,547.60	$ 1,857.12	$ 619.04	$ 53,546.96
	Tsaile	TSSUB	Exterior	Ramp Slope is too steep. Needs to be redone with correct slopes.	M1	$ 15,863.00	$ 4,758.90	$ 4,758.90	$ 793.15	$ 951.78	$ 317.26	$ 27,442.99
	Tsaile	TSSUB	136 thru 157	Install automated fire suppression system in the portion of the building which has not been renovated	M1	$ 75,978.00	$ 22,793.40	$ 22,793.40	$ 3,798.90	$ 4,558.68	$ 1,519.56	$ 131,441.94
	Tsaile	TSSUB	148	Service Counter Area is not ADA accessible.	M1	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11
	Tsaile	TSSUB	148	Writing ledge protrudes greater than 4"	M1	$ 1,447.93	$ 434.38	$ 434.38	$ 72.40	$ 86.88	$ 28.96	$ 2,504.92
	Tsaile	TSSUB	148A	Area is not ADA accessible	M1	$ 5,963.00	$ 1,788.90	$ 1,788.90	$ 298.15	$ 357.78	$ 119.26	$ 10,315.99
	Tsaile	TSSUB	100, 101, 102, 131, 146, 155, 156, 157E	Replace Seals on Exterior Doors	M1	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11
	Tsaile	TSSUB	Exterior	Canales don't extend far enough	M2	$ 2,000.00	$ 600.00	$ 600.00	$ 100.00	$ 120.00	$ 40.00	$ 3,460.00
	Tsaile	TSSUB	Exterior	Minor Cracking at exterior bricks	M2	$ 5,000.00	$ 1,500.00	$ 1,500.00	$ 250.00	$ 300.00	$ 100.00	$ 8,650.00
	Tsaile	TSGCB	100, 101, 156	Replace Weather stripping through out	M1	$ 13,200.00	$ 3,960.00	$ 3,960.00	$ 660.00	$ 792.00	$ 264.00	$ 22,836.00
	Tsaile	TSGCB	123	Correct Door Swing for ADA	M1	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11
	Tsaile	TSGCB	123	Sink has no knee space	M2	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11
	Tsaile	TSGCB	108, 110, 118, 120	Correct Door Swing for ADA	M1	$ 6,848.00	$ 2,054.40	$ 2,054.40	$ 342.40	$ 410.88	$ 136.96	$ 11,847.04
	Tsaile	TSGCB	108, 110, 118, 120	Pipe protection lacking	M2	$ 1,480.00	$ 444.00	$ 444.00	$ 74.00	$ 88.80	$ 29.60	$ 2,560.40
	Tsaile	TSGCB	108, 110, 118, 120	Toilet partition dimensions are incorrect for ADA, correct partitions	M1	$ 20,000.00	$ 6,000.00	$ 6,000.00	$ 1,000.00	$ 1,200.00	$ 400.00	$ 34,600.00
	Tsaile	TSGCB	101 thru 142	Install automated fire suppression system	M1	$ 150,000.00	$ 45,000.00	$ 45,000.00	$ 7,500.00	$ 9,000.00	$ 3,000.00	$ 259,500.00
	Tsaile	TSPPO	100	Add a vestibule	M1	$ 15,000.00	$ 4,500.00	$ 4,500.00	$ 750.00	$ 900.00	$ 300.00	$ 25,950.00
	Tsaile	TSPPO	102	Ramp is too steep for ADA	M1	$ 10,000.00	$ 3,000.00	$ 3,000.00	$ 500.00	$ 600.00	$ 200.00	$ 17,300.00
	Tsaile	TSPPO	110	No ADA clearances	M1	$ 40,000.00	$ 12,000.00	$ 12,000.00	$ 2,000.00	$ 2,400.00	$ 800.00	$ 69,200.00
	Tsaile	TSPPO	110	Showers not accessible	M1	$ 10,000.00	$ 3,000.00	$ 3,000.00	$ 500.00	$ 600.00	$ 200.00	$ 17,300.00
	Tsaile	TSPPO	111	Not ADA accessible	M1	$ 20,000.00	$ 6,000.00	$ 6,000.00	$ 1,000.00	$ 1,200.00	$ 400.00	$ 34,600.00
	Tsaile	TSPPO	120	No knee space at sink	M2	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11
	Tsaile	TSPPO	118	Storage Area not accessible	M1	$ -	$ -	$ -	$ -	$ -	$ -	$ -
	Tsaile	TSPPO	135	Ramp is too steep, no platform, hand rail wrong height and no clearances.	M1	$ 15,943.00	$ 4,782.90	$ 4,782.90	$ 797.15	$ 956.58	$ 318.86	$ 27,581.39
	Tsaile	TSPPO	100 thru 135	Install automated fire suppression system	M1	$ 80,935.00	$ 24,280.50	$ 24,280.50	$ 4,046.75	$ 4,856.10	$ 1,618.70	$ 140,017.55
	Tsaile	TSNHC	100	Replace entry doors and track	M3	$ 10,893.00	$ 3,267.90	$ 3,267.90	$ 544.65	$ 653.58	$ 217.86	$ 18,844.89
	Tsaile	TSNHC	Exterior	Construction Solution for Foundation Failure	M1	[redacted]	$ -	$ -	$ -	$ -	$ -	$ -
	Tsaile	TSNHC	101	Writing Ledge +4" and not correct height	M2	$ 1,347.93	$ 404.38	$ 404.38	$ 67.40	$ 80.88	$ 26.96	$ 2,331.92
	Tsaile	TSNHC	103	Replace door dragging because buidling is shifted.	M2	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11

DINE' COLLEGE
ADA, LIFE SAFETY AND ARCHITECTURAL DEFICIENCIES

	Tsaile	TSNHC	113, 116, 220, 226, 510, 513, 612, 615	Clearances: add door openers	M2	$ 12,600.00	$ 3,780.00	$ 3,780.00	$ 630.00	$ 756.00	$ 252.00	$ 21,798.00
	Tsaile	TSNHC	113, 116, 220, 226, 510, 513, 612, 615	Mirror heights are greater than 40"	M2	$ 1,600.00	$ 480.00	$ 480.00	$ 80.00	$ 96.00	$ 32.00	$ 2,768.00
	Tsaile	TSNHC	203	Writing ledge is +4" and incorrect height	M2	$ 1,447.93	$ 434.38	$ 434.38	$ 72.40	$ 86.88	$ 28.96	$ 2,504.92
	Tsaile	TSNHC	506	Kitchen sink no knee space	M2	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11
	Tsaile	TSNHC	Exterior	Windows are failing, seals, broken panes & frames	M1	$ 3,787,000.00	$ 1,136,100.00	$ 1,136,100.00	$ 189,350.00	$ 227,220.00	$ 75,740.00	$ 6,551,510.00
										TOTAL THIS SHEET		**$ 8,506,516.36**

COST ESTIMATE

SITE: TSAILE
BLDG: TSARC

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
CITY COST MULT. (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT		**TOTAL BARE COSTS		TOTAL MAT & LABOR
									MATERIAL	LABOR	MATERIAL	LABOR	INCL O&P
	TSAILE	TSARC	PLUMBING	101	REPLACE SINGLE ELECTRIC WATER COOLER WITH NEW DUAL LEVEL, ADA, NO LEAD UNIT	M1	1	EA	$ 1,200.00	$ 400.00	$ 1,692.00	$ 520.00	$ 2,919.84
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
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							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 2,919.84

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 2,919.84
CONTINGENCY, 15%	$ 437.98
TOTAL ESTIMATED CONSTRUCTION COST	**$ 3,357.82**

COST ESTIMATE

SITE: TSAILE
BLDG: TSCAF

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED.		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
CITY COST MULT. (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT		**TOTAL BARE COSTS		TOTAL MAT & LABOR
									MATERIAL	LABOR	MATERIAL	LABOR	INCL O&P
	TSAILE	TSCAF	ELECTRICAL	108, 109, 119, 120	PROVIDE EMERGENCY EGRESS LIGHT	M1	4	EA	$ 600.00	$ 224.00	$ 3,384.00	$ 1,514.24	$ 6,465.68
	TSAILE	TSCAF	ELECTRICAL	200	ADD SUFFICIENT LIGHTING AT ELECTRICAL PANEL LOCATION, 2 STRIP LIGHTS.	M3	2	EA	$ 300.00	$ 224.00	$ 846.00	$ 757.12	$ 2,116.12
	TSAILE	TSCAF	ELECTRICAL	200	ADD DUCT DETECTORS TO AIR HANDLING UNITS, TYPICAL OF TWO UNITS.	M3	2	EA	$ 1,200.00	$ 224.00	$ 3,384.00	$ 757.12	$ 5,466.28
	TSAILE	TSCAF	PLUMBING	108, 109, 119, 120	PROVIDE TRAP WRAP KITS ON 12 PUBLIC ADA LAVATORIES	M2	12	EA	$ 45.00	$ 25.00	$ 761.40	$ 390.00	$ 1,519.85
	TSAILE	TSCAF	PLUMBING	127	REPLACE SINGLE ELECTRIC WATER COOLER WITH NEW DUAL LEVEL, ADA, NO LEAD UNIT	M1	1	EA	$ 1,500.00	$ 400.00	$ 2,115.00	$ 520.00	$ 3,478.20
	TSAILE	TSCAF	PLUMBING	101 thru 127	REPLACE DOMESTIC WATER SYSTEM INCLUDING WATER HEATER, STORAGE TANK AND RELATED EQUIPMENT	M3	1	EA	$ 31,000.00	$ 34,500.00	$ 43,710.00	$ 58,305.00	$ 134,659.80
	TSAILE	TSCAF	PLUMBING	107	ADD REDUCED PRESSURE TYPE BACKFLOW PREVENTER ON DOMESTIC WATER SERVICE	M1	1	EA	$ 4,500.00	$ 500.00	$ 6,345.00	$ 650.00	$ 9,233.40
	TSAILE	TSCAF	PLUMBING	108, 109, 119, 120	REPLACE PLUMBING FIXTURES AND FAUCETS WITH NEW	M1	26	EA	$ 750.00	$ 300.00	$ 27,495.00	$ 10,140.00	$ 49,678.20
	TSAILE	TSCAF	SAFETY	101 thru 127	REPLACE FIRE ALARM SYSTEM	M1	1	EA	$ 12,500.00	$ 25,000.00	$ 17,625.00	$ 42,250.00	$ 79,035.00
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 291,652.52

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 291,652.52
CONTINGENCY, 15%	$ 43,747.88
TOTAL ESTIMATED CONSTRUCTION COST	**$ 335,400.40**

COST ESTIMATE

SITE: **TSAILE**

BLDG: **TSGCB**

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
CITY COST MULT. (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT		**TOTAL BARE COSTS		TOTAL MAT & LABOR
									MATERIAL	LABOR	MATERIAL	LABOR	INCL O&P
	TSAILE	TSGCB	ELECTRICAL	100, 107, 108, 110, 118, 120, 121, 138	ADD EMERGENCY EGRESS LIGHT	M1	12	EA	$ 350.00	$ 150.00	$ 5,922.00	$ 3,042.00	$ 11,832.48
	TSAILE	TSGCB	ELECTRICAL	101, 102	INSUFFICIENT EMERGENCY EGRESS LIGHTING AND EXIT SIGNS	M1	15	EA	$ 350.00	$ 150.00	$ 7,402.50	$ 3,802.50	$ 14,790.60
	TSAILE	TSGCB	SAFETY	100 thru 142	INSTALL NEW FIRE ALARM SYSTEM THROUGHOUT	M1	1	EA	$ 20,500.00	$ 41,000.00	$ 28,905.00	$ 69,290.00	$ 129,617.40
	TSAILE	TSGCB	PLUMBING	109A	ADD REDUCED PRESSURE TYPE BACKFLOW PREVENTER	M2	1	EA	$ 1,500.00	$ 400.00	$ 2,115.00	$ 520.00	$ 3,478.20
	TSAILE	TSGCB	PLUMBING	101 thru 142	REPLACE DOMESTIC WATER PIPING SYSTEM INCLUDING WATER HEATERS AND SYSTEMS	M3	1	EA	$ 35,000.00	$ 42,000.00	$ 49,350.00	$ 70,980.00	$ 158,835.60
	TSAILE	TSGCB	PLUMBING	108, 110, 118, 120	REPLACE PLUMBING FIXTURES AND FAUCETS WITH NEW LOW FLOW TYPES	M1	35	EA	$ 750.00	$ 300.00	$ 37,012.50	$ 13,650.00	$ 66,874.50
	TSAILE	TSGCB	PLUMBING	101, 102	REPLACE SINGLE ELECTRIC WATER COOLERS WITH NEW DUAL LEVEL, ADA, NO LEAD UNITS	M1	2	EA	$ 1,250.00	$ 900.00	$ 3,525.00	$ 2,340.00	$ 7,741.80
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 393,170.58

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 393,170.58
CONTINGENCY, 15%	$ 58,975.59
TOTAL ESTIMATED CONSTRUCTION COST	**$ 452,146.17**

COST ESTIMATE

SITE: **TSAILE**

BLDG: **TSGYM**

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
CITY COST MULT. (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT		**TOTAL BARE COSTS		TOTAL MAT & LABOR
									MATERIAL	LABOR	MATERIAL	LABOR	INCL O&P
	TSAILE	TSGYM	ELECTRICAL	102, 113	NO FIRE ALARM A/V DEVICES. PROVIDE ONE IN EACH.	M1	2	EA	$ 500.00	$ 224.00	$ 1,410.00	$ 757.12	$ 2,860.60
	TSAILE	TSGYM	ELECTRICAL	100	FIRE ALARM SYSTEM HORNS ONLY. ADD A/V DEVICES.	M1	8	EA	$ 300.00	$ 112.00	$ 3,384.00	$ 1,514.24	$ 6,465.68
	TSAILE	TSGYM	ELECTRICAL	100A	ADD LIGHT FIXTURES. (2)	M3	2	EA	$ 350.00	$ 280.00	$ 987.00	$ 946.40	$ 2,552.09
	TSAILE	TSGYM	ELECTRICAL	100	BATTERY PACK EGRESS LIGHTS BEHIND BLEACHERS NEED TO BE LOCATED HIGHER.	M3	4	EA	$ 250.00	$ 112.00	$ 1,410.00	$ 757.12	$ 2,860.60
	TSAILE	TSGYM	ELECTRICAL	100A	PANEL "B" HAS A CIRCUIT WIRED WITH ROMEX EXITING THE PANEL. REWIRE CIRCUIT IN CONDUIT.	M3	40	LF	$ 15.00	$ 25.00	$ 846.00	$ 1,300.00	$ 2,832.72
	TSAILE	TSGYM	ELECTRICAL	100	REPLACE TWO DAMAGED BATTERY PACK EGRESS LIGHTS AND ONE DAMAGED COMBO EXIT SIGN.	M1	3	EA	$ 365.00	$ 112.00	$ 1,543.95	$ 436.80	$ 2,614.59
	TSAILE	TSGYM	PLUMBING	117	ADD REDUCED PRESSURE TYPE BACKFLOW PREVENTER	M2	1	EA	$ 1,400.00	$ 350.00	$ 1,974.00	$ 455.00	$ 3,206.28
	TSAILE	TSGYM	PLUMBING	100 thru 117	REPLACE DOMESTIC WATER PIPING SYSTEM INCLUDING WATER HEATERS AND SYSTEMS	M3	1	EA	$ 14,000.00	$ 22,000.00	$ 19,740.00	$ 37,180.00	$ 75,134.40
	TSAILE	TSGYM	PLUMBING	103, 104, 114, 115	REPLACE PLUMBING FIXTURES AND FAUCETS WITH NEW LOW FLOW TYPES	M1	10	EA	$ 750.00	$ 300.00	$ 10,575.00	$ 3,900.00	$ 19,107.00
	TSAILE	TSGYM	PLUMBING	100	REPLACE SINGLE ELECTRIC WATER COOLER WITH NEW DUAL LEVEL, ADA, NO LEAD UNIT	M1	1	EA	$ 1,250.00	$ 350.00	$ 1,762.50	$ 455.00	$ 2,927.10
	TSAILE	TSGYM	SAFETY	100 thru 117	INSTALL FIRE ALARM SYSTEM	M1	1	EA	$ 20,650.00	$ 40,130.00	$ 29,116.50	$ 67,819.70	$ 127,955.78
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 248,516.84

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 248,516.84
CONTINGENCY, 15%	$ 37,277.53
TOTAL ESTIMATED CONSTRUCTION COST	**$ 285,794.36**

COST ESTIMATE

SITE: TSAILE
BLDG: TSLIB

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT (30%) for MATERIAL		1.41
CITY COST MULT (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT		**TOTAL BARE COSTS		TOTAL MAT & LABOR
									MATERIAL	LABOR	MATERIAL	LABOR	INCL O&P
	TSAILE	TSLIB	ELECTRICAL	107	NON-WORKING LIGHTING IN STAIRWELL. REPLACE/CORRECT. (3)	M1	3	EA	$ 375.00	$ 112.00	$ 1,586.25	$ 436.80	$ 2,670.43
	TSAILE	TSLIB	ELECTRICAL	107	NON-WORKING EGRESS LIGHTING IN STAIRWELL. REPLACE/CORRECT. (2)	M1	2	EA	$ 600.00	$ 112.00	$ 1,692.00	$ 291.20	$ 2,617.82
	TSAILE	TSLIB	ELECTRICAL	100, 102	NO EMERGENCY EGRESS DISCHARGE LIGHTS. ADD AT EACH EXIT (4)	M1	4	EA	$ 600.00	$ 224.00	$ 3,384.00	$ 1,514.24	$ 6,465.68
	TSAILE	TSLIB	ELECTRICAL	101	MULTIPLE FIXTURES NEED LAMP AND/OR BALLAST REPLACEMENT. NINE FIXTURES FLICKERING CONSTANTLY. REPLACE/CORRECT (9)	M3	9	EA	$ 120.00	$ 168.00	$ 1,522.80	$ 1,965.60	$ 4,604.69
	TSAILE	TSLIB	PLUMBING	108	ADD REDUCED PRESSURE TYPE BACKFLOW PREVENTER	M2	1	EA	$ 1,200.00	$ 300.00	$ 1,692.00	$ 390.00	$ 2,748.24
	TSAILE	TSLIB	PLUMBING	100 thru 114, 201 thru 215	REPLACE GALVANIZED STEEL DOMESTIC WATER PIPING IN MECHANICAL ROOM	M3	1	EA	$ 2,600.00	$ 6,000.00	$ 3,666.00	$ 10,140.00	$ 18,223.92
	TSAILE	TSLIB	PLUMBING	104, 105, 106, 204, 205, 206	REPLACE PLUMBING FIXTURES AND FAUCETS WITH NEW LOW FLOW TYPES	M1	11	EA	$ 750.00	$ 300.00	$ 11,632.50	$ 4,290.00	$ 21,017.70
	TSAILE	TSLIB	PLUMBING	102, 201	REPLACE SINGLE ELECTRIC WATER COOLER WITH NEW DUAL LEVEL, ADA, NO LEAD UNIT	M1	2	EA	$ 1,250.00	$ 400.00	$ 3,525.00	$ 1,040.00	$ 6,025.80
	TSAILE	TSLIB	SAFETY	100 thru 114, 201 thru 215	INSTALL NEW FIRE ALARM SYSTEM	M1	1	EA	$ 24,000.00	$ 35,000.00	$ 33,840.00	$ 59,150.00	$ 122,746.80
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 187,121.07

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 187,121.07
CONTINGENCY, 15%	$ 28,068.16
TOTAL ESTIMATED CONSTRUCTION COST	**$ 215,189.24**

COST ESTIMATE

SITE: **TSAILE**
BLDG: **TSNHC**

DINE COLLEGE - BUILDING SURVEY
SFCS COMM. NO. 17642.00

GC MARK-UP (10%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:	
MATERIAL	1.32
LABOR	1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES	
Navajo Nation Tax (5%) +AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL	1.41
CITY COST MULT. (30%) for LABOR	1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)	
LABOR	1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT MATERIAL	BARE COSTS PER UNIT LABOR	**TOTAL BARE COSTS MATERIAL	**TOTAL BARE COSTS LABOR	TOTAL MAT & LABOR INCL O&P	
	TSAILE	TSNHC	ELECTRICAL	100	NO EMERGENCY EGRESS LIGHTING. ADD EGRESS LIGHTING.	M1	6	EA	$ 200.00	$ 150.00	$ 1,692.00	$ 1,521.00	$ 4,241.16	
	TSAILE	TSNHC	ELECTRICAL	109, 115	NO EMERGENCY EGRESS LIGHTING. ADD EGRESS LIGHTING AT EACH LANDING.	M1	12	EA	$ 200.00	$ 150.00	$ 3,384.00	$ 3,042.00	$ 8,482.32	
	TSAILE	TSNHC	SAFETY	102	ADD SMOKE DETECTOR.	M3	1	EA	$ 500.00	$ 224.00	$ 705.00	$ 378.56	$ 1,430.30	Includes device, wiring and 4 hrs labor
	TSAILE	TSNHC	SAFETY	103	ADD FIRE ALARM A/V DEVICES.	M1	4	EA	$ 350.00	$ 150.00	$ 1,974.00	$ 1,014.00	$ 3,944.16	Includes device, wiring and 4 hrs labor
	TSAILE	TSNHC	ELECTRICAL	216	NO EMERGENCY EGRESS LIGHTING OR EXIT SIGNAGE. ADD EGRESS LIGHTING AND EXIT SIGNAGE.	M1	0	EA	$ 365.00	$ 224.00	$ -	$ -	$ -	Includes device, wiring and 4 hrs labor
	TSAILE	TSNHC	ELECTRICAL	224A	DOORS IN ELECTRIC ROOM NEED TO SWING OUT OF SPACE AND BE PROVIDED WITH PANIC HARDWARE.	M3	1	EA	$ 1,200.00	$ 224.00	$ 1,692.00	$ 291.20	$ 2,617.82	
	TSAILE	TSNHC	ELECTRICAL	224A	SWITCHBOARD "MP2" DOES NOT HAVE REQUIRED WORKING CLEARANCE. PANEL "P1" NEEDS TO BE RELOCATED WITHIN ELECTRIC ROOM	M3	1	EA	$ 600.00	$ 1,344.00	$ 846.00	$ 1,747.20	$ 3,423.02	Includes 24 hrs labor
	TSAILE	TSNHC	ELECTRICAL	307	NO EMERGENCY EGRESS LIGHTING OR FIRE ALARM A/V. ADD EMERGENCY EGRESS LIGHT AND FIRE ALARM A/V.	M1	2	EA	$ 950.00	$ 224.00	$ 2,679.00	$ 757.12	$ 4,535.68	Includes device, wiring and 8 hrs labor
	TSAILE	TSNHC	SAFETY	501	ADD SMOKE DETECTOR.	M3	1	EA	$ 500.00	$ 224.00	$ 705.00	$ 378.56	$ 1,430.30	Includes device, wiring and 4 hrs labor
	TSAILE	TSNHC	SAFETY	601	ADD SMOKE DETECTOR.	M3	1	EA	$ 500.00	$ 224.00	$ 705.00	$ 378.56	$ 1,430.30	Includes device, wiring and 4 hrs labor
	TSAILE	TSNHC	ELECTRICAL	700	NO EMERGENCY EGRESS LIGHTING. ADD EMERGENCY EGRESS LIGHTS.	M1	6	EA	$ 200.00	$ 150.00	$ 1,692.00	$ 1,521.00	$ 4,241.16	
	TSAILE	TSNHC	SAFETY	700	NO FIRE ALARM A/V. ADD FIRE ALARM A/V THROUGHOUT.	M1	8	EA	$ 350.00	$ 150.00	$ 3,948.00	$ 2,028.00	$ 7,888.32	
	TSAILE	TSNHC	SAFETY	300	ADD FIRE ALARM A/V DEVICE IN CONFERENCE ROOM	M1	1	EA	$ 500.00	$ 224.00	$ 705.00	$ 378.56	$ 1,430.30	Includes device, wiring and 4 hrs labor
	TSAILE	TSNHC	ELECTRICAL	300 THRU 319	INSUFFICIENT EMERGENCY EGRESS LIGHTING. ADD EMERGENCY EGRESS LIGHTING THROUGHOUT 3RD FLOOR	M1	6	EA	$ 200.00	$ 150.00	$ 1,692.00	$ 1,521.00	$ 4,241.16	
	TSAILE	TSNHC	ELECTRICAL	404A	NO EMERGENCY EGRESS LIGHTING. ADD EGRESS LIGHT.	M1	1	EA	$ 450.00	$ 224.00	$ 634.50	$ 378.56	$ 1,337.24	Includes device, wiring and 4 hrs labor
	TSAILE	TSNHC	PLUMBING	119	ADD REDUCED PRESSURE TYPE BACKFLOW PREVENTER	M1	1	EA	$ 2,200.00	$ 650.00	$ 3,102.00	$ 845.00	$ 5,210.04	
	TSAILE	TSNHC	PLUMBING	113, 116, 220, 226, 307, 404A, 510, 513, 612, 615	REPLACE PLUMBING FIXTURES AND FAUCETS WITH NEW LOW FLOW TYPES	M1	60	EA	$ 700.00	$ 250.00	$ 59,220.00	$ 19,500.00	$ 103,910.40	
	TSAILE	TSNHC	PLUMBING	102, 202, 501, 601	REPLACE SINGLE ELECTRIC WATER COOLERS WITH NEW DUAL LEVEL, ADA, NO LEAD UNIT	M1	5	EA	$ 1,250.00	$ 350.00	$ 8,812.50	$ 2,275.00	$ 14,635.50	
	TSAILE	TSNHC	SAFETY	500 thru 515, 600 thru 615	PROVIDE SPRINKLER SYSTEM ON 5TH AND 6TH FLOORS	M1	1	EA	$ 30,000.00	$ 22,000.00	$ 42,300.00	$ 37,180.00	$ 104,913.60	
	TSAILE	TSNHC	SAFETY	700	PROVIDE SPRINKLER SYSTEM IN 7TH FLOOR MEZZANINE	M1	1	EA	$ 6,500.00	$ 10,000.00	$ 9,165.00	$ 16,900.00	$ 34,405.80	
	TSAILE	TSNHC	SAFETY	119	ADD VALVE WITH TAMPER SWITCH AND MAIN FLOW SWITCH TO EXISTING FIRE SERVICE RISER	M1	1	EA	$ 1,500.00	$ 1,000.00	$ 2,115.00	$ 1,300.00	$ 4,507.80	
	TSAILE	TSNHC	PLUMBING	301	ADD NEW DUAL LEVEL, ADA, NO LEAD ELECTRIC WATER COOLER	M1	1	EA	$ 2,500.00	$ 750.00	$ 3,525.00	$ 975.00	$ 5,940.00	
	TSAILE	TSNHC	SAFETY	EXTERIOR	ADD 500 PSI/50 PSI BOOST ELECTRIC FIRE PUMP AND ENCLOSURE	M1	1	EA	$ 60,000.00	$ 90,000.00	$ 84,600.00	$ 117,000.00	$ 266,112.00	

SUBTOTAL COSTS INCL OH&P $ 590,308.38

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 590,308.38
CONTINGENCY, 15%	$ 88,546.26
TOTAL ESTIMATED CONSTRUCTION COST	**$ 678,854.64**

COST ESTIMATE

SITE: TSAILE
BLDG: TSNOC

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
CITY COST MULT. (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT		**TOTAL BARE COSTS		TOTAL MAT & LABOR
									MATERIAL	LABOR	MATERIAL	LABOR	INCL O&P
	TSAILE	TSNOC	PLUMBING	EXTERIOR	ADD TAMPER SWITCH TO POST INDICATOR VALVE	M2	1	EA	$ 350.00	$ 1,500.00	$ 493.50	$ 1,950.00	$ 3,225.42
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 3,225.42

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 3,225.42
CONTINGENCY, 15%	$ 483.81
TOTAL ESTIMATED CONSTRUCTION COST	**$ 3,709.23**

COST ESTIMATE

SITE: **TSAILE**

BLDG: **TSPPO**

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
	MATERIAL	1.32
	LABOR	1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
** Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
	CITY COST MULT. (30%) for LABOR	1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
	LABOR	1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT MATERIAL	BARE COSTS PER UNIT LABOR	**TOTAL BARE COSTS MATERIAL	**TOTAL BARE COSTS LABOR	TOTAL MAT & LABOR INCL O&P
	TSAILE	TSPPO	ELECTRICAL	101, 110, 102, 134	MINIMAL EMERGENCY EGRESS LIGHTING. ADD (4) EMERGENCY EGRESS LIGHTS.	M1	4	EA	$ 600.00	$ 224.00	$ 3,384.00	$ 1,514.24	$ 6,465.68
	TSAILE	TSPPO	ELECTRICAL	126, 128	PANEL "LE" IN ROOM 128 AND PANEL "PO" IN ROOM 126. MISSING DEADFRONT COVER. PROVIDE NEW. EMPTY BREAKER SLOTS MISSING BLANK COVERS. PROVIDE NEW DEADFRONT AND NEW BLANK BREAKER COVERS.	M3	1	EA	$ 896.00	$ 392.00	$ 1,263.36	$ 662.48	$ 2,542.11
	TSAILE	TSPPO	PLUMBING	102	REPLACE SINGLE ELECTRIC WATER COOLER WITH NEW ADA, DUAL LEVEL, LEAD FREE UNIT	M1	1	EA	$ 1,275.00	$ 450.00	$ 1,797.75	$ 585.00	$ 3,145.23
	TSAILE	TSPPO	PLUMBING	103	REPLACE SINGLE ELECTRIC WATER COOLER WITH NEW ADA, DUAL LEVEL, LEAD FREE UNIT	M1	1	EA	$ 1,275.00	$ 450.00	$ 1,797.75	$ 585.00	$ 3,145.23
	TSAILE	TSPPO	PLUMBING	114	REPLACE WATER HEATER SYSTEM	M3	1	EA	$ 2,000.00	$ 1,500.00	$ 2,820.00	$ 1,950.00	$ 6,296.40
	TSAILE	TSPPO	PLUMBING	114	ADD REDUCED PRESSURE TYPE BACKFLOW PREVENTER ON WATER SERVICE	M1	1	EA	$ 975.00	$ 500.00	$ 1,374.75	$ 650.00	$ 2,672.67
	TSAILE	TSPPO	PLUMBING	100 thru 136	REPLACE GALVANIZED WATER PIPING WITH NEW CPVC PIPING AND INSULATE	M3	1	EA	$ 2,500.00	$ 4,500.00	$ 3,525.00	$ 7,605.00	$ 14,691.60
	TSAILE	TSPPO	PLUMBING	110, 111, 114	REPLACE RESTROOM PLUMBING FIXTURES WITH NEW ADA/LOW FLOW FIXTURES	M3	10	EA	$ 750.00	$ 350.00	$ 10,575.00	$ 4,550.00	$ 19,965.00
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL O&P $ 58,923.92

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 58,923.92
CONTINGENCY, 15%	$ 8,838.59
TOTAL ESTIMATED CONSTRUCTION COST	**$ 67,762.50**

COST ESTIMATE

SITE: **TSAILE**

BLDG: **TSRHH**

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP/ BOND (2%) MULTIPLIERS USED:	
MATERIAL	1.32
LABOR	1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES	
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT (30%) for MATERIAL	1.41
CITY COST MULT. (30%) for LABOR	1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS. TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)	
LABOR	1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT MATERIAL	BARE COSTS PER UNIT LABOR	**TOTAL BARE COSTS MATERIAL	**TOTAL BARE COSTS LABOR	TOTAL MAT & LABOR INCL O&P
	TSAILE	TSRHH	ELECTRICAL	100	ADDITIONAL EMERGENCY EGRESS LTG. (4)	M1	4	EA	$ 600.00	$ 224.00	$ 3,384.00	$ 1,514.24	$ 6,465.68
	TSAILE	TSRHH	ELECTRICAL	EXTERIOR	ADD EMERGENCY EGRESS LTG ON BLDG EXTERIOR (4)	M1	4	EA	$ 600.00	$ 224.00	$ 3,384.00	$ 1,514.24	$ 6,465.68
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 12,931.35

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 12,931.35
CONTINGENCY, 15%	$ 1,939.70
TOTAL ESTIMATED CONSTRUCTION COST	**$ 14,871.06**

COST ESTIMATE

SITE: **TSAILE**

BLDG: **TSSUB**

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
CITY COST MULT. (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT MATERIAL	BARE COSTS PER UNIT LABOR	**TOTAL BARE COSTS MATERIAL	**TOTAL BARE COSTS LABOR	TOTAL MAT & LABOR INCL O&P
	TSAILE	TSSUB	ELECTRICAL	100, 102, 131, 132, 135, 146, 155, 156, 157E	NO EMERGENCY EGRESS LIGHTING. ADD EMERGENCY FIXTURES	M1	9	EA	$ 600.00	$ 224.00	$ 7,614.00	$ 3,407.04	$ 14,547.77
	TSAILE	TSSUB	ELECTRICAL	134	ADD EMERGENCY EGRESS LIGHT AND EXIT SIGN.	M1	1	EA	$ 1,100.00	$ 224.00	$ 1,551.00	$ 378.56	$ 2,547.02
	TSAILE	TSSUB	ELECTRICAL	EXTERIOR	NO "NORMAL" POWER LIGHT FIXTURE UNDER CANOPY. ADD ONE FIXTURE.	M3	1	EA	$ 950.00	$ 336.00	$ 1,339.50	$ 567.84	$ 2,517.69
	TSAILE	TSSUB	ELECTRICAL	100, 102, 131, 132, 135, 146, 155, 156, 157E	MANUAL PULL STATIONS NEED TO BE RELOCATED TO ADA HEIGHT.	M3	9	EA	$ 200.00	$ 168.00	$ 2,538.00	$ 2,555.28	$ 6,723.13
	TSAILE	TSSUB	SAFETY	134 thru 157	Install fire alarm system	M1	1	EA	$ 9,500.00	$ 19,000.00	$ 13,395.00	$ 32,110.00	$ 60,066.60
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 86,402.21

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 86,402.21
CONTINGENCY, 15%	$ 12,960.33
TOTAL ESTIMATED CONSTRUCTION COST	**$ 99,362.54**

#1	LOCATION: TSAILE	BUILDING:	TSRHF	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE FAN COILS IN ATTIC		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 193,392		
#2	LOCATION: TSAILE	BUILDING:	TSRHF	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 119,352		
#5	LOCATION: TSAILE	BUILDING:	TRHF	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		
#6	LOCATION: TSAILE	BUILDING:	TSRHF	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE		
	DEFICIENCY CATEGORY/HAZARD RANK:		M2		
	TOTAL COST:		$ 126,229		
#7	LOCATION: TSAILE	BUILDING:	TSRHF	ROOM:	118
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE INOPERABLE LAUNDRY EXHAUST FAN		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 3,924		
#8	LOCATION: TSAILE	BUILDING:	TSRHF	ROOM:	108
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE NON-CODE COMPLIANT HOT WATER HEATING BOILERS WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION (10 TOTAL)		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 80,301		
#9	LOCATION: TSAILE	BUILDING:	TSRHF	ROOM:	108
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HOT WATER HEATING PIPING INSULATION		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 34,600		
#12	LOCATION: TSAILE	BUILDING:	TSCAF	ROOM:	107
	DESCRIPTION OF PROPOSED CORRECTION:		UPGRADE HOT WATER HEATING BOILER TO HIGHER EFFICIENCY		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 68,247		

#13 LOCATION: TSAILE BUILDING: TSPPO ROOM: 100 THRU 136
DESCRIPTION OF PROPOSED CORRECTION: REPLACE VERTICAL UNIT HEATERS THROUGHOUT BUILDING
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 91,357

#14 LOCATION: TSAILE BUILDING: TSGCB ROOM: EXTERIOR - ROOF
DESCRIPTION OF PROPOSED CORRECTION: REPLACE FIVE 13 SEER RTU W/ MODERN CODE COMPLIANT 14 SEER UNITS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 78,074

#15 LOCATION: TSAILE BUILDING: TSGCB ROOM: EXTERIOR - ROOF
DESCRIPTION OF PROPOSED CORRECTION: REMOVE AND REPLACE DAMAGED ROOF DUCT INSULATION PER CODE
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 5,545

#16 LOCATION: TSAILE BUILDING: TSGCB ROOM: 118
DESCRIPTION OF PROPOSED CORRECTION: UPGRADE MECHANICAL EXHAUST UP TO CODE REQD 70 CFM/FIXTURE
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 10,072

#17 LOCATION: TSAILE BUILDING: TSGCB ROOM: 118
DESCRIPTION OF PROPOSED CORRECTION: UPGRADE MECHANICAL EXHAUST UP TO CODE REQD 70 CFM/FIXTURE
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 10,072

#18 LOCATION: TSAILE BUILDING: TSGCB ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: UPGRADE MECHANICAL EXHAUST UP TO CODE REQD 70 CFM/FIXTURE
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 10,072

#19 LOCATION: TSAILE BUILDING: TSGCB ROOM: 110
DESCRIPTION OF PROPOSED CORRECTION: UPGRADE MECHANICAL EXHAUST UP TO CODE REQD 70 CFM/FIXTURE
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 10,072

#20 LOCATION: TSAILE BUILDING: TSGYM ROOM: 100
DESCRIPTION OF PROPOSED CORRECTION: INSTALL OUTSIDE AIR VENTILATION FANS
DEFICIENCY CATEGORY/HAZARD RANK: M1

TOTAL COST: $ 209,722

#21 LOCATION: TSAILE BUILDING: TSGYM ROOM: EXTERIOR - ROOF
DESCRIPTION OF PROPOSED CORRECTION: REPLACE INOPERABLE ROOFTOP EXHAUST FANS FOR LOCKER ROOMS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 10,760

#22 LOCATION: TSAILE BUILDING: TSPPO ROOM: EXTERIOR - ROOF
DESCRIPTION OF PROPOSED CORRECTION: REPLACE INOPERABLE ROOFTOP EXHAUST FANS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 14,347

#23 LOCATION: TSAILE BUILDING: TSPPO ROOM: 110
DESCRIPTION OF PROPOSED CORRECTION: INSTALL CODE COMPLIANT EXHAUST IN LOCKER ROOM & SHOWERS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 9,694

#24 LOCATION: TSAILE BUILDING: TSLIBK ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: REMOVE AND REPLACE INOPERABLE OUTSIDE AIR DAMPERS CONTROL
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 30,759

#25 LOCATION: TSAILE BUILDING: TSLIBK ROOM: 105
DESCRIPTION OF PROPOSED CORRECTION: REPLACE INOPERABLE CENTRAL BATHROOM EXHAUST FAN
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 4,447

#26 LOCATION: TSAILE BUILDING: TSLIBK ROOM: EXTERIOR
DESCRIPTION OF PROPOSED CORRECTION: INSULATE EXPOSED DUCTWORK
DEFICIENCY CATEGORY/HAZARD RANK: E2
TOTAL COST: $ 9,428

#29 LOCATION: TSAILE BUILDING: TSSSC ROOM: EXTERIOR - ROOF
DESCRIPTION OF PROPOSED CORRECTION: REPLACE FOUR 13 SEER RTU W/ MODERN CODE COMPLIANT 14 SEER UNITS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 63,070

#30 LOCATION: TSAILE BUILDING: TSSSC ROOM: EXTERIOR - ROOF
DESCRIPTION OF PROPOSED CORRECTION: REPLACE KITCHEN HOOD EXHAUST UPBLAST EXHAUST FAN.
DEFICIENCY CATEGORY/HAZARD RANK: M2

TOTAL COST: $ 7,499

#31 LOCATION: TSAILE BUILDING: TSSSC ROOM: 128
DESCRIPTION OF PROPOSED CORRECTION: REMOVE & REPLACE 2 HEATING AND VENTILATION UNITS SERVING ROOMS 101 & 116
DEFICIENCY CATEGORY/HAZARD RANK: M3
TOTAL COST: $ 81,606

#32 LOCATION: TSAILE BUILDING: TSSSC ROOM: 128
DESCRIPTION OF PROPOSED CORRECTION: REPLACE INOPERABLE OUTSIDE AIR DAMPER CONTROLS IN ATTIC/MEZZANINE AREA
DEFICIENCY CATEGORY/HAZARD RANK: M3
TOTAL COST: $ 14,534

#34 LOCATION: TSAILE BUILDING: TSSSC ROOM: 128
DESCRIPTION OF PROPOSED CORRECTION: REPLACE INOPERABLE CENTRAL BATHROOM EXHAUST FAN IN ATTIC/MEZZANINE AREA
DEFICIENCY CATEGORY/HAZARD RANK: M3
TOTAL COST: $ 5,969

#35 LOCATION: TSAILE BUILDING: TSCAF ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REMOVE AND REPLACE 6 INOPERABLE UTILITY SET KITCHEN EXHAUST FANS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 52,798

#38 LOCATION: TSAILE BUILDING: TSLGM ROOM: EXTERIOR - ROOF
DESCRIPTION OF PROPOSED CORRECTION: REPLACE INOPERABLE PACKAGED ROOFTOP AC UNITS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 30,877

#39 LOCATION: TSAILE BUILDING: TSNHC ROOM: 100 THRU 120 & 200 THRU 231
DESCRIPTION OF PROPOSED CORRECTION: REMOVE 1ST & 2ND FL PNEUMATIC CONTROLS; REPLACE WITH DDC
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 1,049,089

#40 LOCATION: TSAILE BUILDING: TSNHC ROOM: 119
DESCRIPTION OF PROPOSED CORRECTION: REPLACE CENTRAL SUPPLY AND RETURN AIR FANS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 262,038

#41 LOCATION: TSAILE BUILDING: TSNHC ROOM: 119

DESCRIPTION OF PROPOSED CORRECTION: UPGRADE HOT WATER HEATING BOILER TO HIGHER EFFICIENCY

DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 94,044

#42 LOCATION: TSAILE BUILDING: TSNHC ROOM: 119
DESCRIPTION OF PROPOSED CORRECTION: REPLACE 4 OLD BASE-MOUNTED CENTRIFUGAL PUMPS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 72,537

#43 LOCATION: TSAILE BUILDING: TSNHC ROOM: 407A, 407B
DESCRIPTION OF PROPOSED CORRECTION: REPLACE RETURN AIR, RELIEF AIR, AND FRESH AIR CONTROL DAMPERS
DEFICIENCY CATEGORY/HAZARD RANK: M2
TOTAL COST: $ 9,461

#44 LOCATION: TSAILE BUILDING: TSNHC ROOM: 407A, 407B
DESCRIPTION OF PROPOSED CORRECTION: REPLACE CENTRAL SUPPLY AND RETURN AIR FANS
DEFICIENCY CATEGORY/HAZARD RANK: M3
TOTAL COST: $ 262,038

#45 LOCATION: TSAILE BUILDING: TSNHC ROOM: 411A, 411B
DESCRIPTION OF PROPOSED CORRECTION: REPLACE CENTRAL SUPPLY AND RETURN AIR FANS
DEFICIENCY CATEGORY/HAZARD RANK: M3
TOTAL COST: $ 262,038

#46 LOCATION: TSAILE BUILDING: TSNHC ROOM: 411A, 411B
DESCRIPTION OF PROPOSED CORRECTION: REPLACE LEAKY PLENUM DOOR
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 258,679

#47 LOCATION: TSAILE BUILDING: TSNHC ROOM: 612A
DESCRIPTION OF PROPOSED CORRECTION: REPLACE INOPERABLE CENTRAL EXHAUST FANS
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 8,605

#49 LOCATION: TSAILE BUILDING: TSPPO ROOM: 128
DESCRIPTION OF PROPOSED CORRECTION: REPLACE LEAKY BOILER
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 94,044

#50 LOCATION: TSAILE BUILDING: TSRHH ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REPLACE FAN COILS IN ATTIC
DEFICIENCY CATEGORY/HAZARD RANK: M1

	TOTAL COST:	$ 193,392			
#51	LOCATION: TSAILE	BUILDING:	TSRHB	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE FAN COILS IN ATTIC		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:	$ 193,392			
#52	LOCATION: TSAILE	BUILDING:	TSRHA	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE FAN COILS IN ATTIC		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:	$ 193,392			
#53	LOCATION: TSAILE	BUILDING:	TSRHC	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE FAN COILS IN ATTIC		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:	$ 193,392			
#54	LOCATION: TSAILE	BUILDING:	TSRHD	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE FAN COILS IN ATTIC		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:	$ 193,392			
#55	LOCATION: TSAILE	BUILDING:	TSRHG	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE FAN COILS IN ATTIC		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:	$ 193,392			
#56	LOCATION: TSAILE	BUILDING:	TSRHE	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE FAN COILS IN ATTIC		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:	$ 193,392			
#57	LOCATION: TSAILE	BUILDING:	TSRHJ	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE FAN COILS IN ATTIC		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:	$ 193,392			
#58	LOCATION: TSAILE	BUILDING:	TSRHI	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE FAN COILS IN ATTIC		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:	$ 193,392			
#59	LOCATION: TSAILE	BUILDING:	TSRHH	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:	$ 119,352			

#60	LOCATION: TSAILE	BUILDING:	TSRHB	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 119,352		
#61	LOCATION: TSAILE	BUILDING:	TSRHA	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 119,352		
#62	LOCATION: TSAILE	BUILDING:	TSRHC	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 119,352		
#63	LOCATION: TSAILE	BUILDING:	TSRHD	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 119,352		
#64	LOCATION: TSAILE	BUILDING:	TSRHG	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 119,352		
#65	LOCATION: TSAILE	BUILDING:	TSRHE	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 119,352		
#66	LOCATION: TSAILE	BUILDING:	TSRHJ	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 119,352		
#67	LOCATION: TSAILE	BUILDING:	TSRHI	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE HVAC CONTROLS WITH DDC CONTROLS		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 119,352		
#77	LOCATION: TSAILE	BUILDING:	TSRHH	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		

#78	LOCATION: TSAILE	BUILDING:	TSRHB	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		
#79	LOCATION: TSAILE	BUILDING:	TSRHA	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		
#80	LOCATION: TSAILE	BUILDING:	TSRHC	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		
#81	LOCATION: TSAILE	BUILDING:	TSHRD	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		
#82	LOCATION: TSAILE	BUILDING:	TSRHG	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		
#83	LOCATION: TSAILE	BUILDING:	TSRHE	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		
#84	LOCATION: TSAILE	BUILDING:	TSRHJ	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		
#85	LOCATION: TSAILE	BUILDING:	TSRHI	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REPAIR MECHANICAL VENTILATION & FILTER		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 7,691		
#86	LOCATION: TSAILE	BUILDING:	TSRHH	ROOM:	200
	DESCRIPTION OF PROPOSED CORRECTION:		REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE		
	DEFICIENCY CATEGORY/HAZARD RANK:		M2		
	TOTAL COST:		$ 126,229		

#87 LOCATION: TSAILE BUILDING: TSRHB ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE
DEFICIENCY CATEGORY/HAZARD RANK: M2
TOTAL COST: $ 126,229

#88 LOCATION: TSAILE BUILDING: TSRHA ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE
DEFICIENCY CATEGORY/HAZARD RANK: M2
TOTAL COST: $ 126,229

#89 LOCATION: TSAILE BUILDING: TSRHC ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE
DEFICIENCY CATEGORY/HAZARD RANK: M2
TOTAL COST: $ 126,229

#90 LOCATION: TSAILE BUILDING: TSRHD ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE
DEFICIENCY CATEGORY/HAZARD RANK: M2
TOTAL COST: $ 126,229

#91 LOCATION: TSAILE BUILDING: TSRHG ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE
DEFICIENCY CATEGORY/HAZARD RANK: M2
TOTAL COST: $ 126,229

#92 LOCATION: TSAILE BUILDING: TSRHE ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE
DEFICIENCY CATEGORY/HAZARD RANK: M2
TOTAL COST: $ 126,229

#93 LOCATION: TSAILE BUILDING: TSRHJ ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE
DEFICIENCY CATEGORY/HAZARD RANK: M2
TOTAL COST: $ 126,229

#94 LOCATION: TSAILE BUILDING: TSRHI ROOM: 200
DESCRIPTION OF PROPOSED CORRECTION: REMOVE HW PIPE AND REINSTALL TO ALLOW FAN COIL SERVICE
DEFICIENCY CATEGORY/HAZARD RANK: M2
TOTAL COST: $ 126,229

#95 LOCATION: TSAILE BUILDING: TSRHH ROOM: 118
DESCRIPTION OF PROPOSED CORRECTION: REPLACE INOPERABLE LAUNDRY EXHAUST FAN
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 3,924

#96	LOCATION: TSAILE	BUILDING:	TSRHB	ROOM:	118
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE INOPERABLE LAUNDRY EXHAUST FAN		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 3,924		
#97	LOCATION: TSAILE	BUILDING:	TSRHA	ROOM:	118
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE INOPERABLE LAUNDRY EXHAUST FAN		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 3,924		
#98	LOCATION: TSAILE	BUILDING:	TSRHC	ROOM:	118
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE INOPERABLE LAUNDRY EXHAUST FAN		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 3,924		
#99	LOCATION: TSAILE	BUILDING:	TSRHD	ROOM:	118
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE INOPERABLE LAUNDRY EXHAUST FAN		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 3,924		
#100	LOCATION: TSAILE	BUILDING:	TSRHG	ROOM:	118
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE INOPERABLE LAUNDRY EXHAUST FAN		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 3,924		
#101	LOCATION: TSAILE	BUILDING:	TSRHE	ROOM:	118
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE INOPERABLE LAUNDRY EXHAUST FAN		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 3,924		
#102	LOCATION: TSAILE	BUILDING:	TSRHJ	ROOM:	118
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE INOPERABLE LAUNDRY EXHAUST FAN		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 3,924		
#103	LOCATION: TSAILE	BUILDING:	TSRHI	ROOM:	118
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE INOPERABLE LAUNDRY EXHAUST FAN		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 3,924		
#104	LOCATION: TSAILE	BUILDING:	TSRHH	ROOM:	108

	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE NON-CODE COMPLIANT HOT WATER HEATING BOILERS WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 80,301		
#105	LOCATION: TSAILE	BUILDING:	TSRHB	ROOM:	108
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE NON-CODE COMPLIANT HOT WATER HEATING BOILERS WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 80,301		
#106	LOCATION: TSAILE	BUILDING:	TSRHA	ROOM:	108
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE NON-CODE COMPLIANT HOT WATER HEATING BOILERS WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 80,301		
#107	LOCATION: TSAILE	BUILDING:	TSRHC	ROOM:	108
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE NON-CODE COMPLIANT HOT WATER HEATING BOILERS WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 80,301		
#108	LOCATION: TSAILE	BUILDING:	M1 TSRHD	ROOM:	108
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE NON-CODE COMPLIANT HOT WATER HEATING BOILERS WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 80,301		
#109	LOCATION: TSAILE	BUILDING:	M1 TSRHG	ROOM:	108
	DESCRIPTION OF PROPOSED CORRECTION:		REPLACE NON-CODE COMPLIANT HOT WATER HEATING BOILERS WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION		
	DEFICIENCY CATEGORY/HAZARD RANK:		M1		
	TOTAL COST:		$ 80,301		
#110	LOCATION: TSAILE	BUILDING:	TSRHE	ROOM:	108

DESCRIPTION OF PROPOSED CORRECTION: REPLACE NON-CODE COMPLIANT HOT WATER HEATING BOILERS WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 80,301

#111 LOCATION: TSAILE BUILDING: TSRHJ ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 80,301

#112 LOCATION: TSAILE BUILDING: TSRHI ROOM: 108

DESCRIPTION OF PROPOSED CORRECTION: REPLACE NON-CODE COMPLIANT HOT WATER HEATING BOILERS WITH HIGH EFFICIENCY CONDENSING BOILERS & INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 80,301

#113 LOCATION: TSAILE BUILDING: TSRHH ROOM: MECHANICAL
DESCRIPTION OF PROPOSED CORRECTION: REPLACE HOT WATER HEATING PIPING INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 34,600

#114 LOCATION: TSAILE BUILDING: TSRHB ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: REPLACE HOT WATER HEATING PIPING INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 34,600

#115 LOCATION: TSAILE BUILDING: TSRHA ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: REPLACE HOT WATER HEATING PIPING INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 34,600

#116 LOCATION: TSAILE BUILDING: TSRHC ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: REPLACE HOT WATER HEATING PIPING INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 34,600

#117 LOCATION: TSAILE BUILDING: TSRHD ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: REPLACE HOT WATER HEATING PIPING INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 34,600

#118 LOCATION: TSAILE BUILDING: TSRHG ROOM: 108

DESCRIPTION OF PROPOSED CORRECTION: REPLACE HOT WATER HEATING PIPING INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 34,600

#119 LOCATION: TSAILE BUILDING: TSRHE ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: REPLACE HOT WATER HEATING PIPING INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 34,600

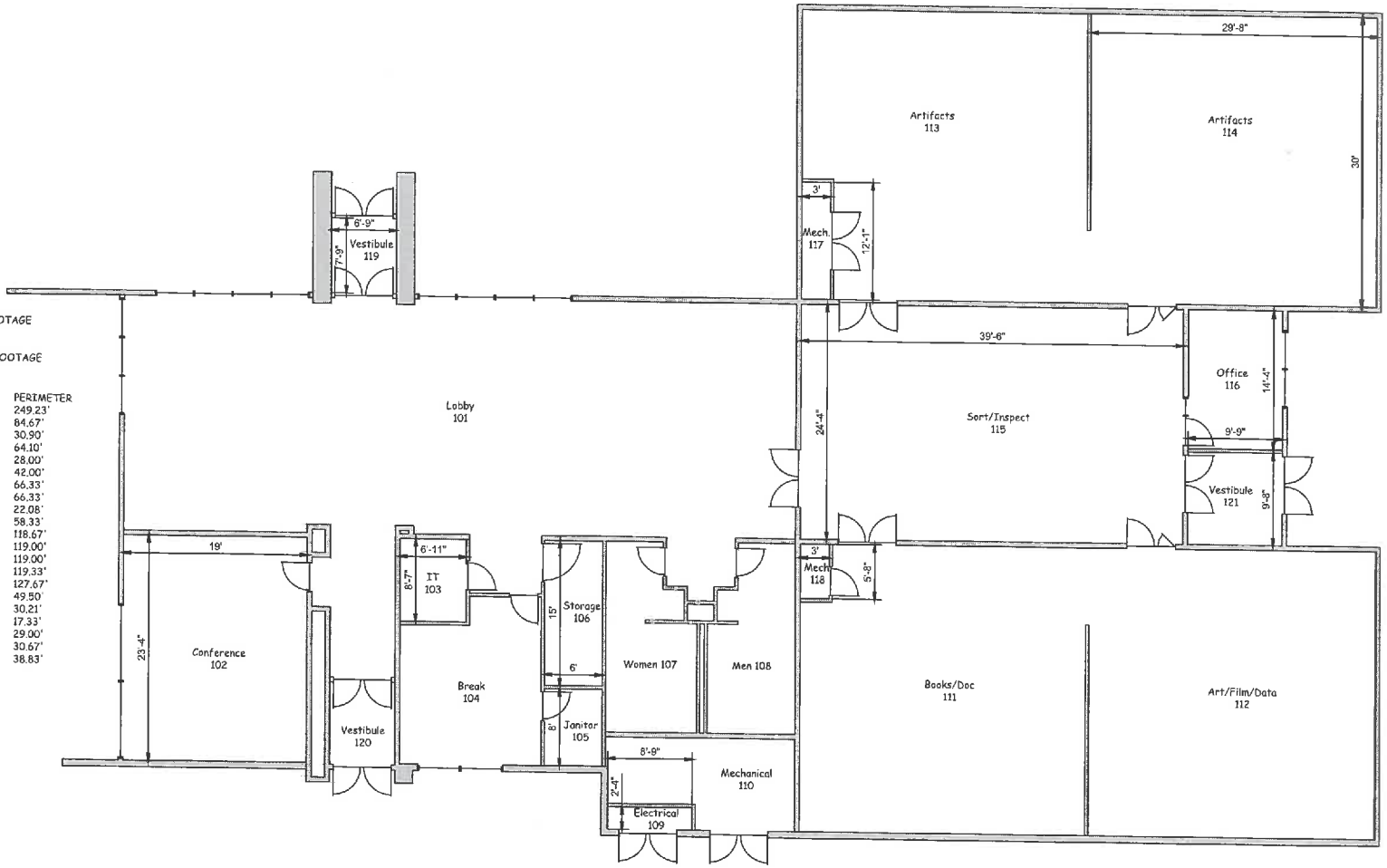
#120 LOCATION: TSAILE BUILDING: TSRHJ ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: REPLACE HOT WATER HEATING PIPING INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 34,600

#121 LOCATION: TSAILE BUILDING: TSRHI ROOM: 108
DESCRIPTION OF PROPOSED CORRECTION: REPLACE HOT WATER HEATING PIPING INSULATION
DEFICIENCY CATEGORY/HAZARD RANK: M1
TOTAL COST: $ 34,600

FUNDED SQUARE FOOTAGE
8,001.93

EXTERIOR SQUARE FOOTAGE
8,687.15

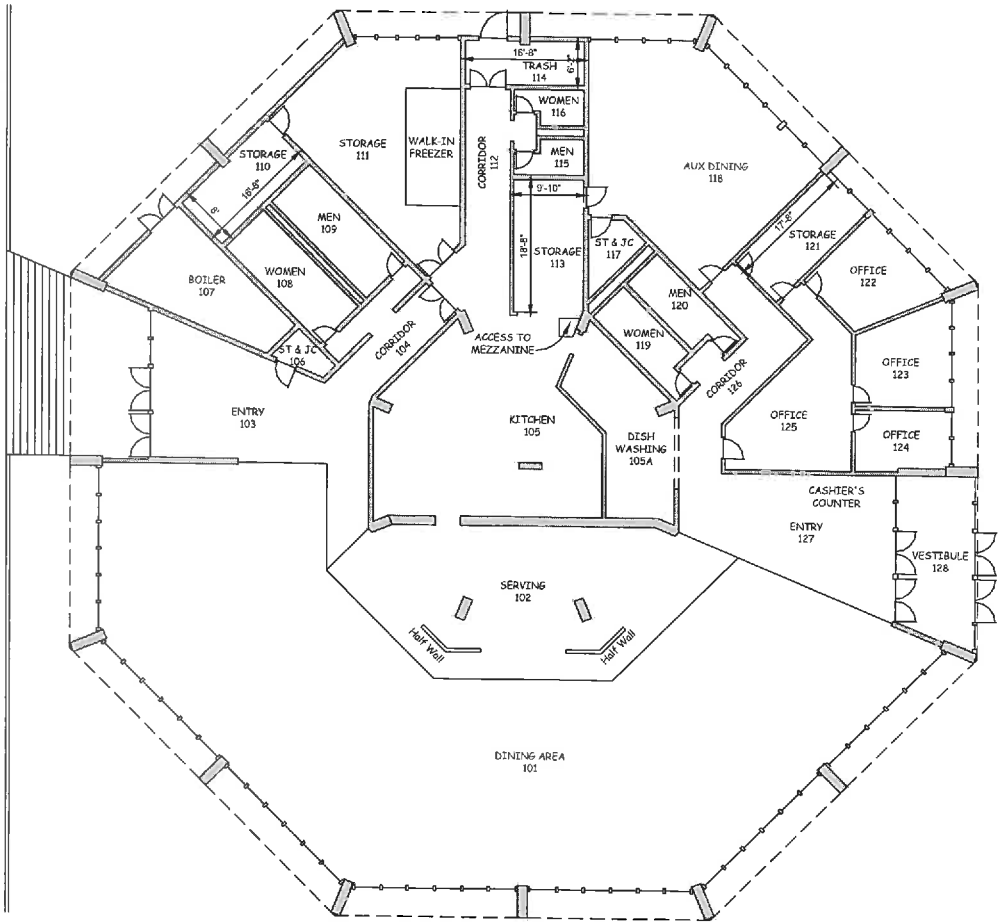
ROOM	AREA	PERIMETER
101	1,876.70'	249.23'
102	443.33'	84.67'
103	58.94'	30.90'
104	233.25'	64.10'
105	48.00'	28.00'
106	90.00'	42.00'
107	162.77'	66.33'
108	162.77'	66.33'
109	20.32'	22.08'
110	161.94'	58.33'
111	860.08'	118.67'
112	885.06'	119.00'
113	843.54'	119.00'
114	890.00'	119.33'
115	861.17'	127.67'
116	146.25'	49.50'
117	36.31'	30.21'
118	17.00'	17.33'
119	52.31'	29.00'
120	57.94'	30.67'
121	94.25'	38.83'

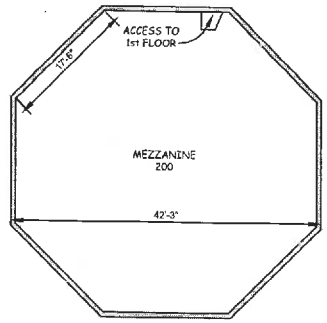


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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSARC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSARC	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1





FUNDED SQUARE FOOTAGE
12,610.77

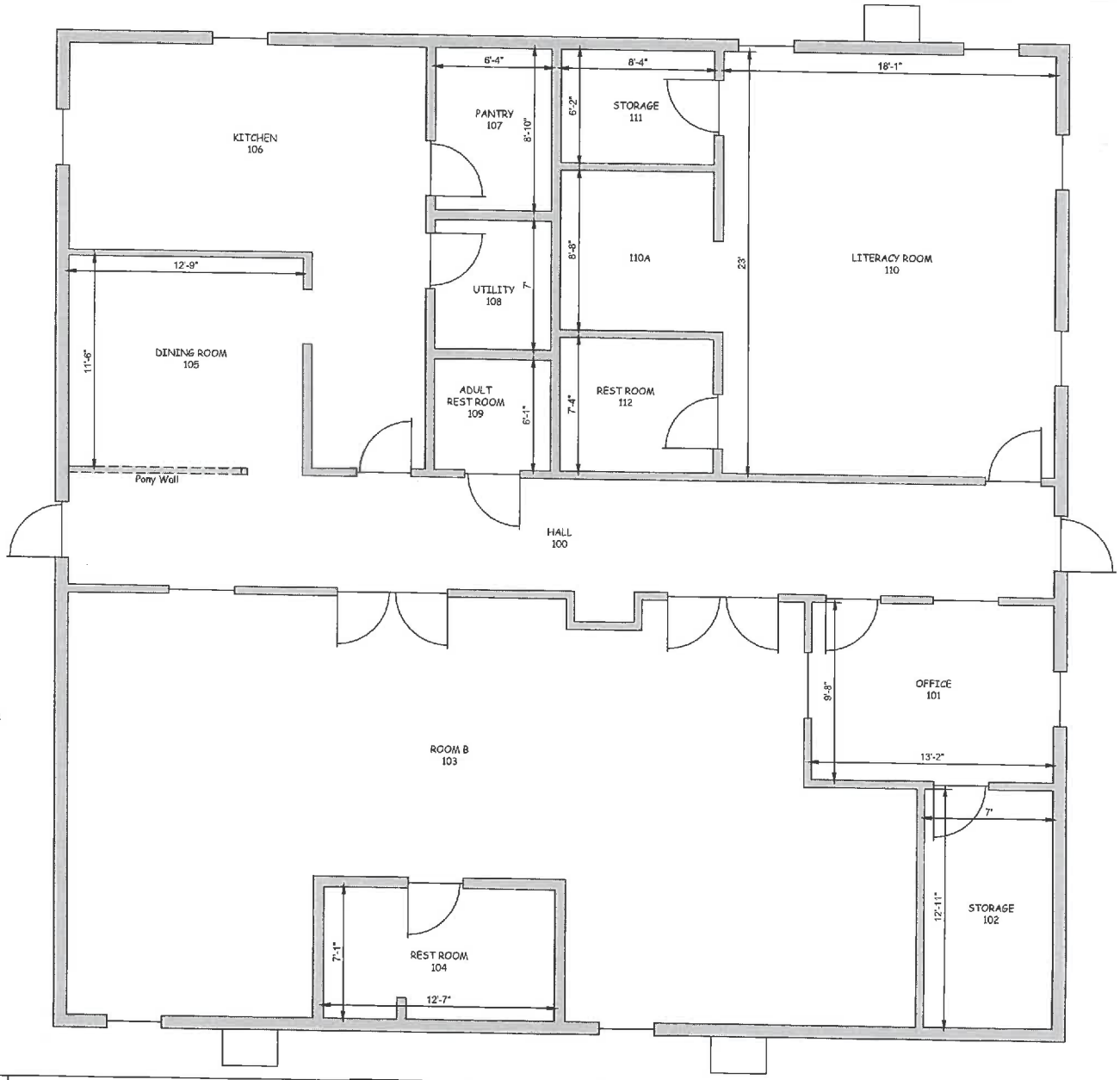
EXTERIOR SQUARE FOOTAGE
13,759.37

ENTRY	AREA	PERIMETER
101	3826.69'	324.25'
102	941.15'	133.24'
103	519.37'	119.33'
104	142.85'	65.44'
105	759.58'	124.67'
105A	255.84'	79.42'
106	28.94'	23.16'
107	245.82'	69.47'
108	155.94'	60.25'
109	155.94'	60.25'
110	132.67'	50.33'
111	575.09'	99.26'
112	246.27'	93.36'
113	187.70'	57.67'
114	102.11'	46.67'
115	41.83'	29.67'
116	41.83'	29.67'
117	53.53'	32.16'
118	736.60'	111.74'
119	89.00'	45.33'
120	88.39'	45.33'
121	147.76'	52.59'
122	168.20'	52.81'
123	169.51'	53.03'
124	109.96'	43.68'
125	291.93'	81.99'
126	236.41'	93.23'
127	439.78'	91.81'
128	239.29'	67.58'
200	1,478.79'	140.00'

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FUNDED SQUARE FOOTAGE
2,705.04

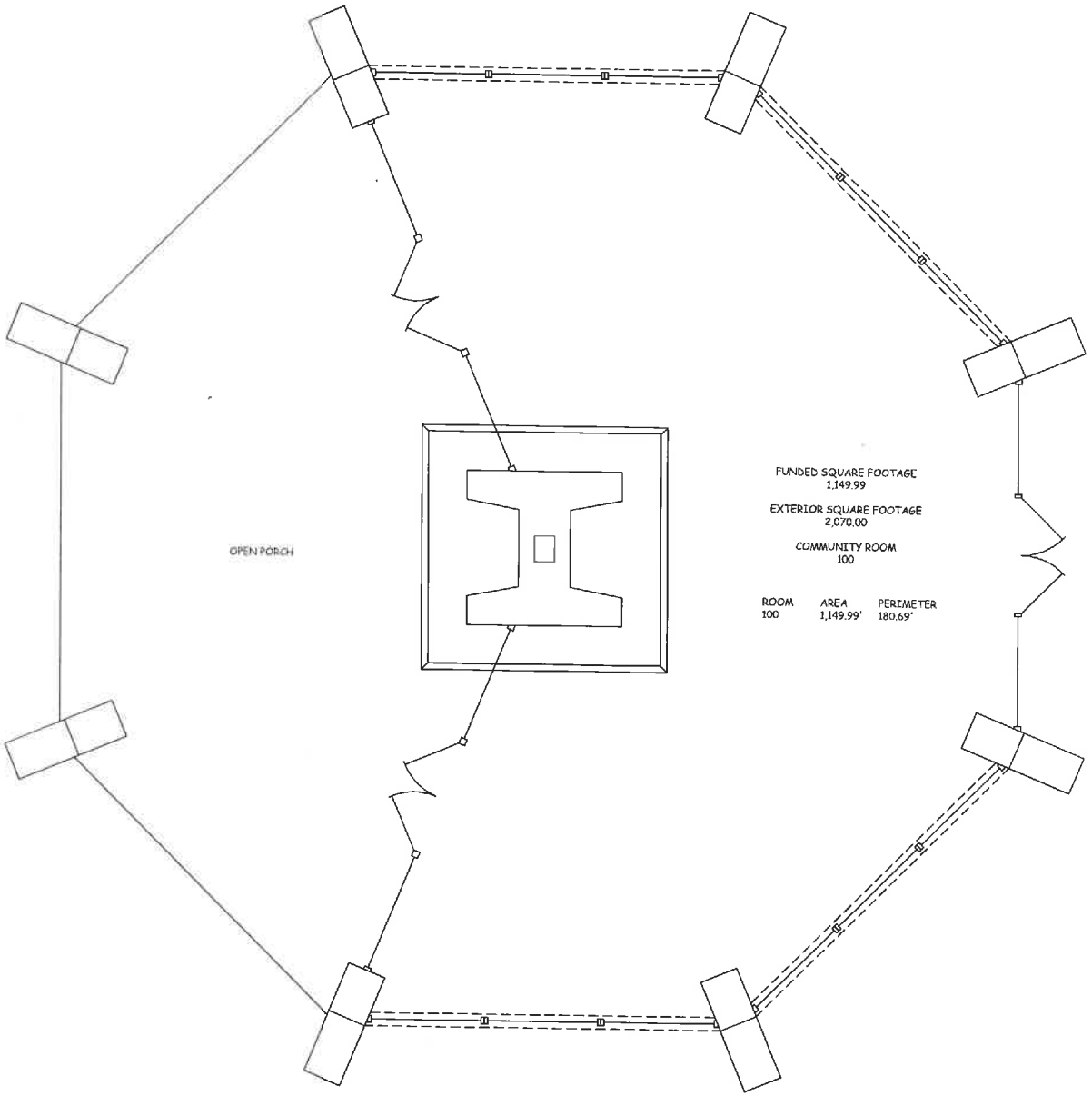
EXTERIOR SQUARE FOOTAGE
2,988.27

ROOM	AREA	PERIMETER
100	331.89'	122.83'
101	127.28'	45.67'
102	90.42'	39.83'
103	889.35'	157.17'
104	89.13'	39.33'
105	146.63'	48.50'
106	290.90'	84.83'
107	55.94'	30.33'
108	44.33'	26.67'
109	38.53'	24.83'
110	415.92'	82.17'
110A	72.22'	34.00'
111	51.39'	29.00'
112	61.11'	31.33'

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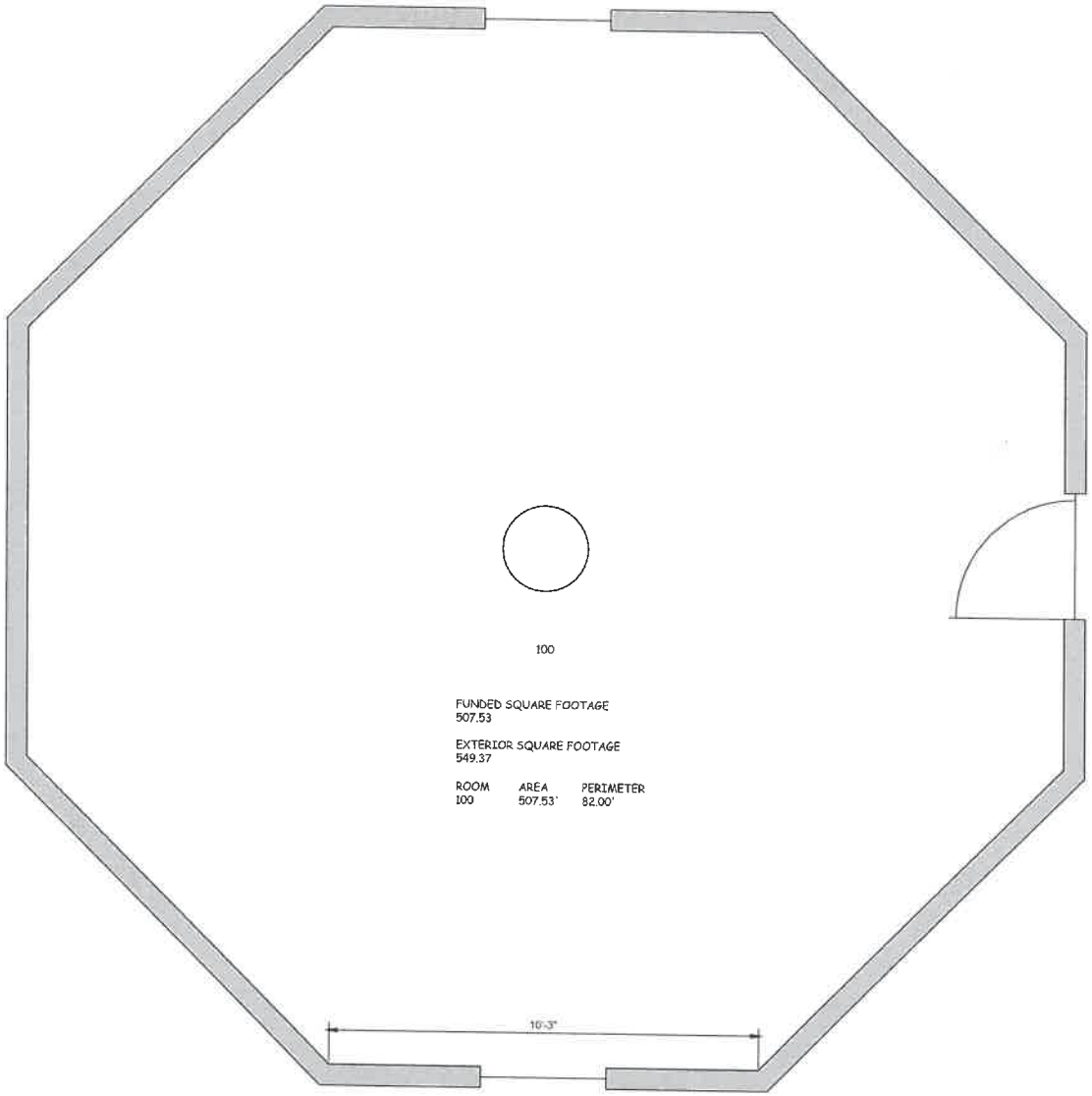
DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSCCN.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSCCN	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



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FUNDED SQUARE FOOTAGE
507.53

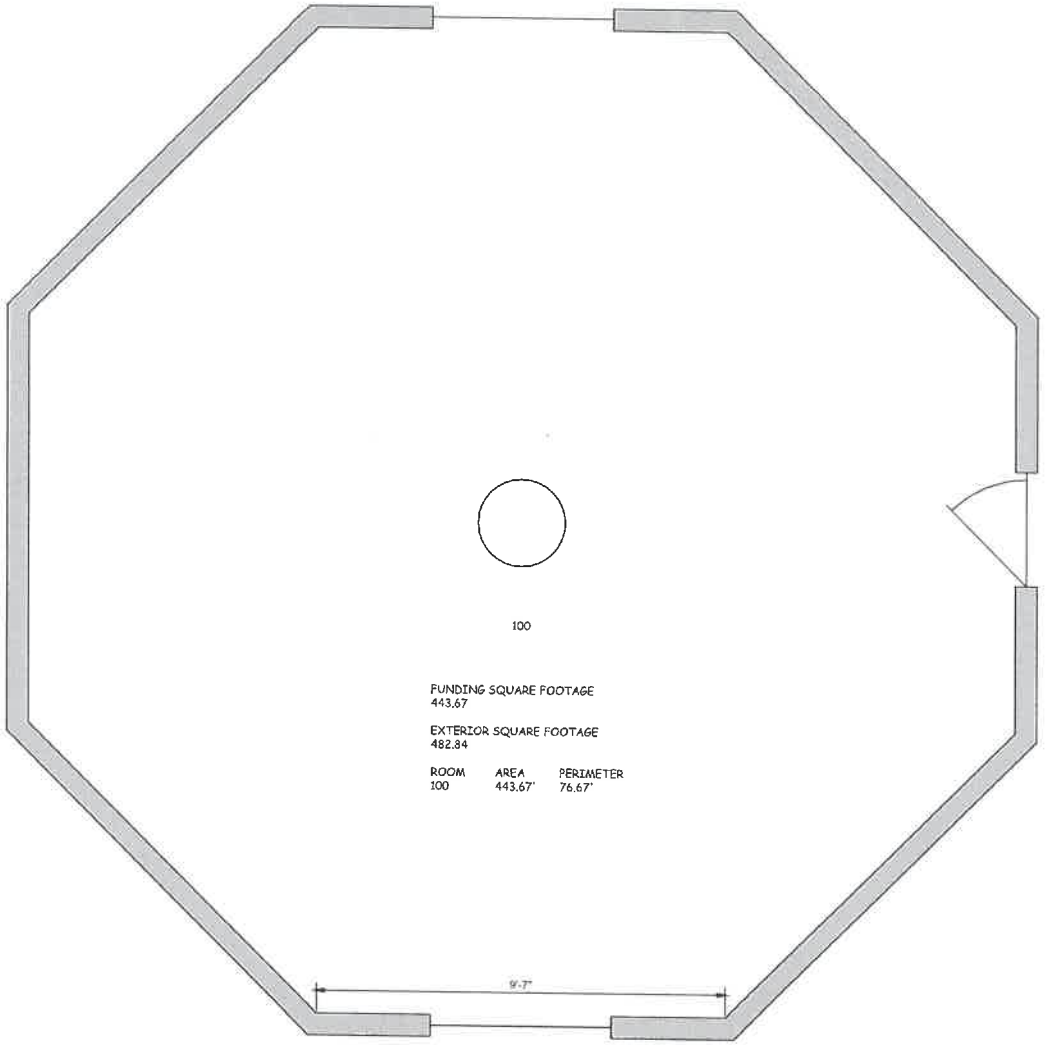
EXTERIOR SQUARE FOOTAGE
549.37

ROOM	AREA	PERIMETER
100	507.53'	82.00'

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FUNDING SQUARE FOOTAGE
443.67

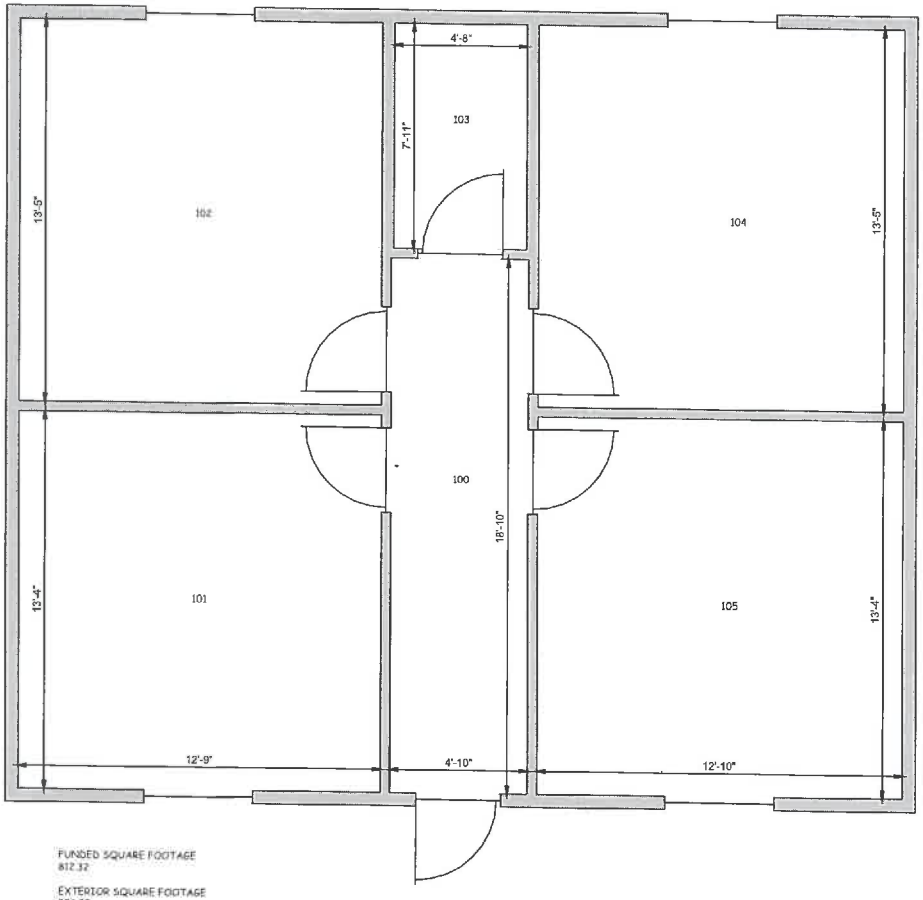
EXTERIOR SQUARE FOOTAGE
482.84

ROOM	AREA	PERIMETER
100	443.67'	76.67'

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FUNDED SQUARE FOOTAGE
812.32

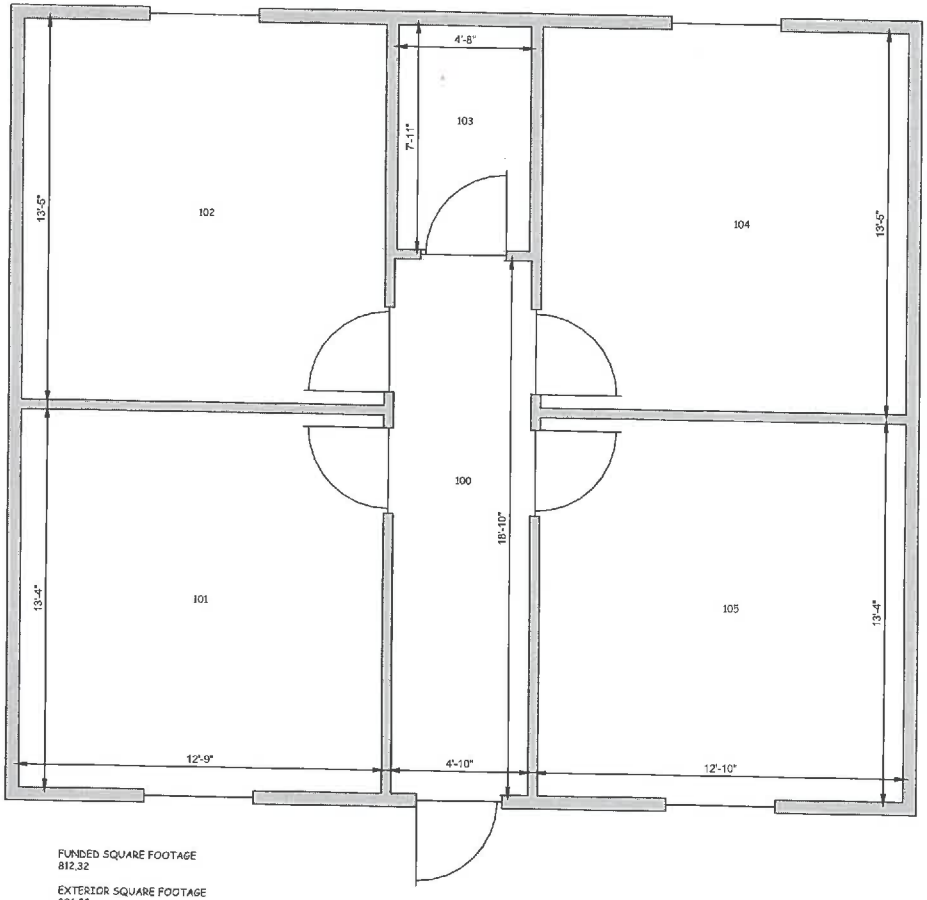
EXTERIOR SQUARE FOOTAGE
896.00

ROOM	AREA	PERIMETER
100	91.03'	97.33'
101	170.00'	52.17'
102	171.06'	52.33'
103	36.94'	25.17'
104	172.18'	52.50'
105	171.11'	52.33'

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FUNDED SQUARE FOOTAGE
812.32

EXTERIOR SQUARE FOOTAGE
896.00

ROOM	AREA	PERIMETER
100	91.03'	97.33'
101	170.00'	52.17'
102	171.06'	52.33'
103	36.94'	25.17'
104	172.18'	52.50'
105	171.11'	52.33'

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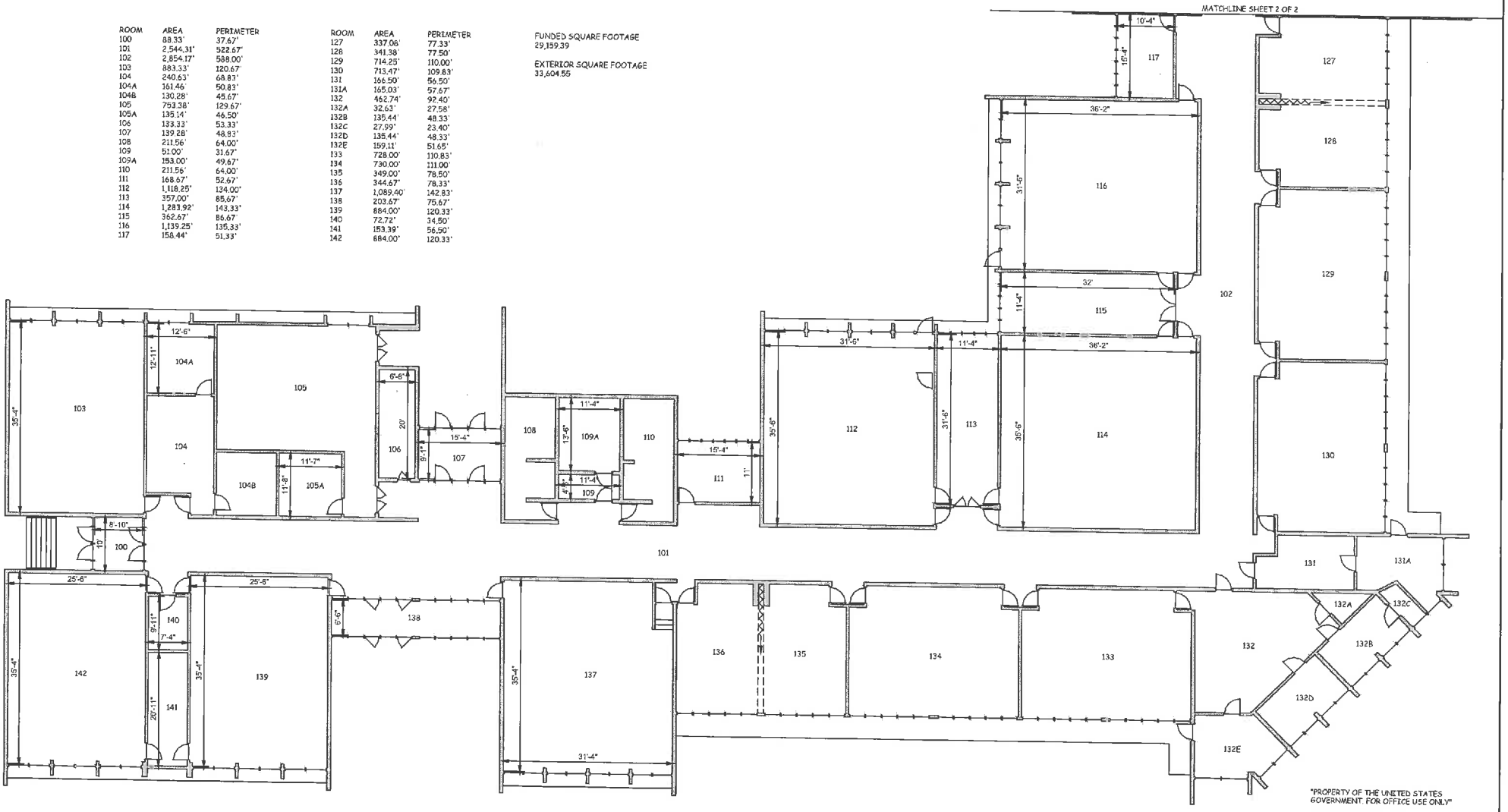
DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSF01&02.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSF02	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/2"= 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 2

ROOM	AREA	PERIMETER
100	88.33'	37.67'
101	2,544.31'	522.67'
102	2,854.17'	588.00'
103	883.33'	120.67'
104	240.63'	68.83'
104A	161.46'	50.83'
104B	130.28'	45.67'
105	753.38'	129.67'
105A	135.14'	46.50'
106	133.33'	53.33'
107	139.28'	48.83'
108	211.56'	64.00'
109	51.00'	31.67'
109A	153.00'	49.67'
110	211.56'	64.00'
111	168.67'	52.67'
112	1,118.25'	134.00'
113	357.00'	85.67'
114	1,283.92'	143.33'
115	362.67'	86.67'
116	1,139.25'	135.33'
117	158.44'	51.33'

ROOM	AREA	PERIMETER
127	337.06'	77.33'
128	341.38'	77.50'
129	714.25'	110.00'
130	713.47'	109.83'
131	166.50'	56.50'
131A	165.03'	57.67'
132	462.74'	92.40'
132A	32.63'	27.58'
132B	135.44'	48.33'
132C	27.99'	23.40'
132D	135.44'	48.33'
132E	159.11'	51.65'
133	728.00'	110.83'
134	730.00'	111.00'
135	349.00'	78.50'
136	344.67'	78.33'
137	1,089.40'	142.83'
138	203.67'	75.67'
139	884.00'	120.33'
140	72.72'	34.50'
141	153.39'	56.50'
142	884.00'	120.33'

FUNDED SQUARE FOOTAGE
29,159.39

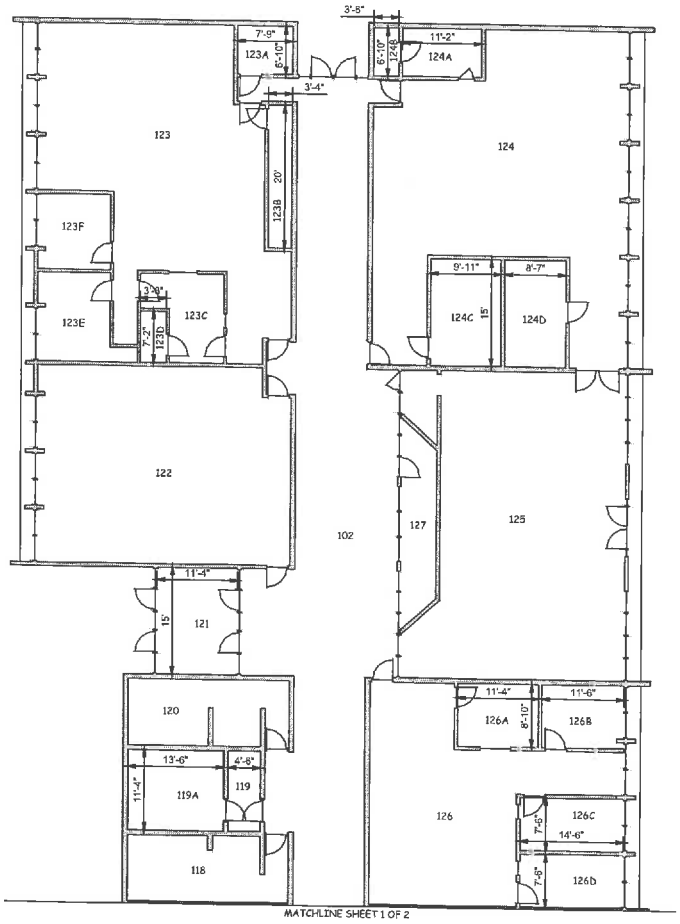
EXTERIOR SQUARE FOOTAGE
33,604.55



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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSGCB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSGCB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 2



FUNDED SQUARE FOOTAGE
29,159.39

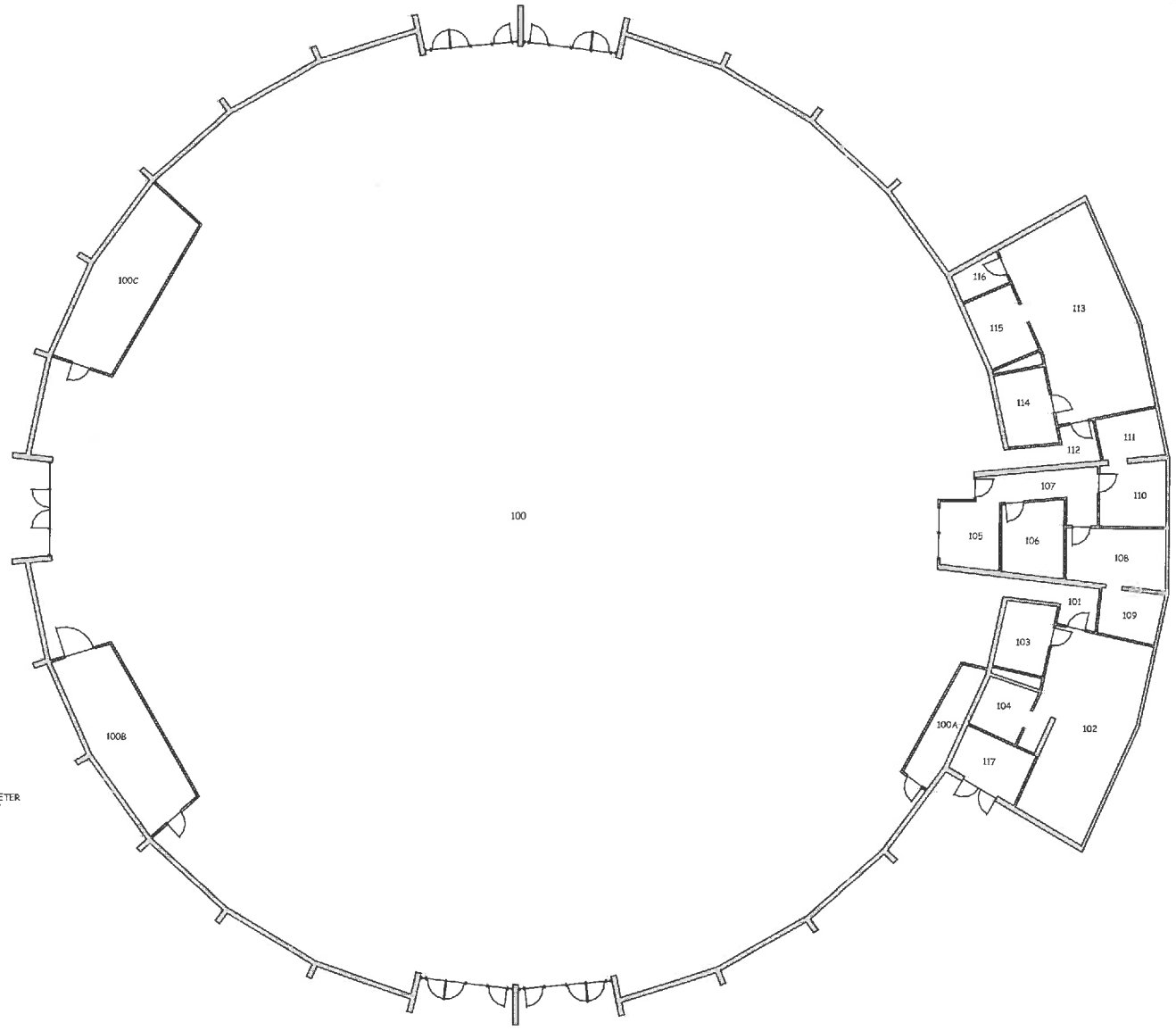
EXTERIOR SQUARE FOOTAGE
33,604.55

ROOM	AREA	PERIMETER
118	211.56'	64.00'
119	51.00'	31.67'
119A	153.00'	49.67'
120	211.56'	64.00'
121	170.00'	52.67'
122	976.06'	127.00'
123	1,083.72'	187.17'
123A	52.96'	29.17'
123B	66.67'	46.67'
123C	115.91'	48.50'
123D	26.28'	21.67'
123E	135.07'	53.00'
123F	107.60'	41.50'
124	1,249.51'	197.08'
124A	76.31'	36.00'
124B	23.92'	20.67'
124C	148.75'	49.83'
124D	128.75'	47.17'
125	1,222.28'	154.73'
126	656.85'	134.08'
126A	100.11'	40.33'
126B	101.58'	40.67'
126C	108.15'	43.92'
126D	108.15'	43.92'
127	127.44'	64.43'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSGCB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSGCB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 2



FUNDED SQUARE FOOTAGE
20,537.90

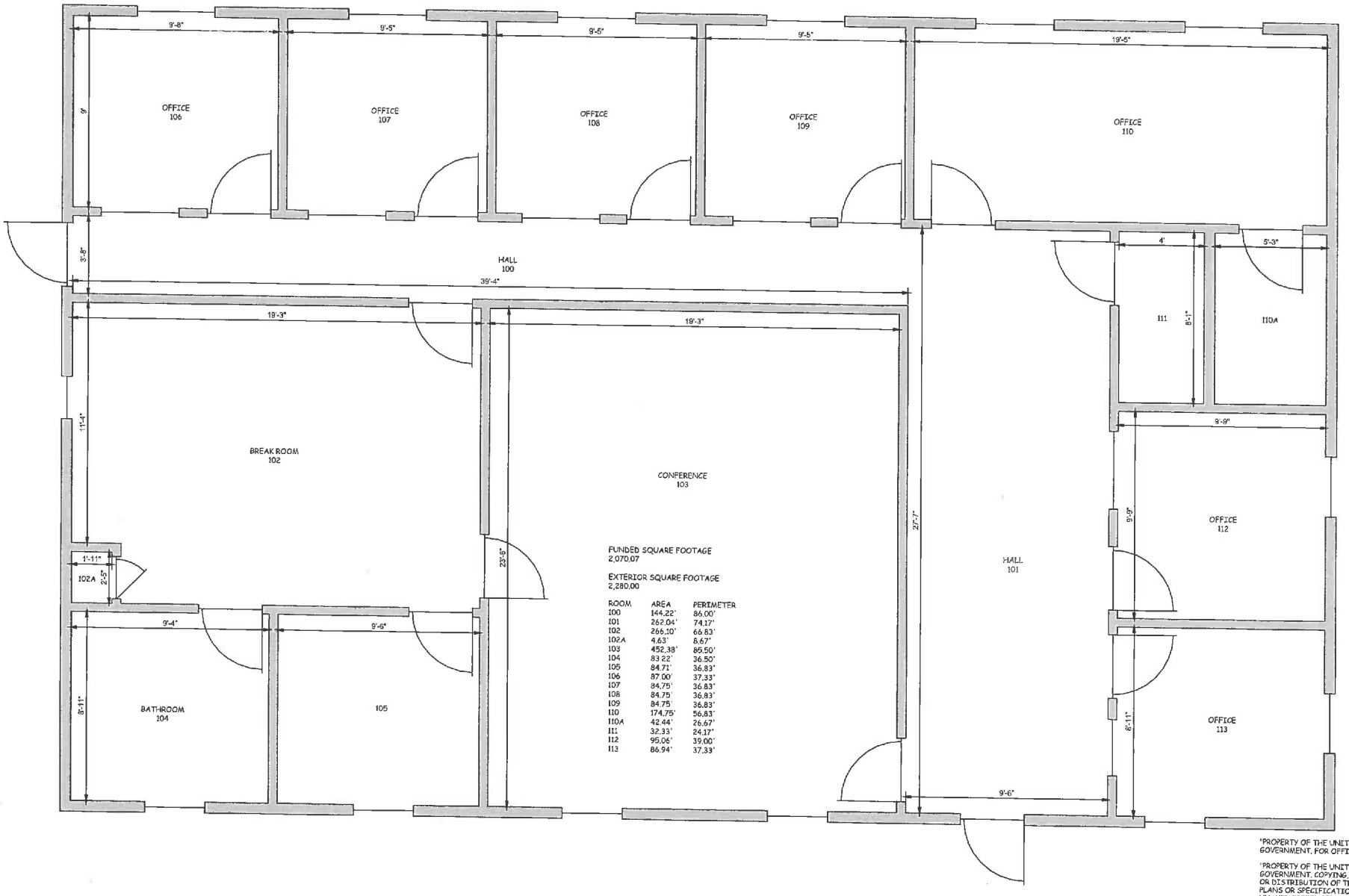
EXTERIOR SQUARE FOOTAGE
21,206.55

ROOM	AREA	PERIMETER
100	17,563.70'	567.38'
100A	94.14'	49.29'
100B	307.03'	78.72'
100C	307.03'	78.72'
101	66.46'	43.09'
102	452.94'	107.16'
103	87.69'	38.02'
104	69.51'	33.42'
105	96.40'	39.30'
106	112.88'	42.73'
107	105.29'	55.96'
108	139.89'	49.28'
109	73.26'	34.50'
110	103.70'	40.80'
111	68.91'	33.74'
112	61.92'	41.70'
113	495.92'	94.73'
114	95.14'	39.79'
115	103.18'	41.73'
116	39.13'	25.89'
117	93.58'	39.51'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSGYM.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSGYM	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



FUNDED SQUARE FOOTAGE
2,070.07

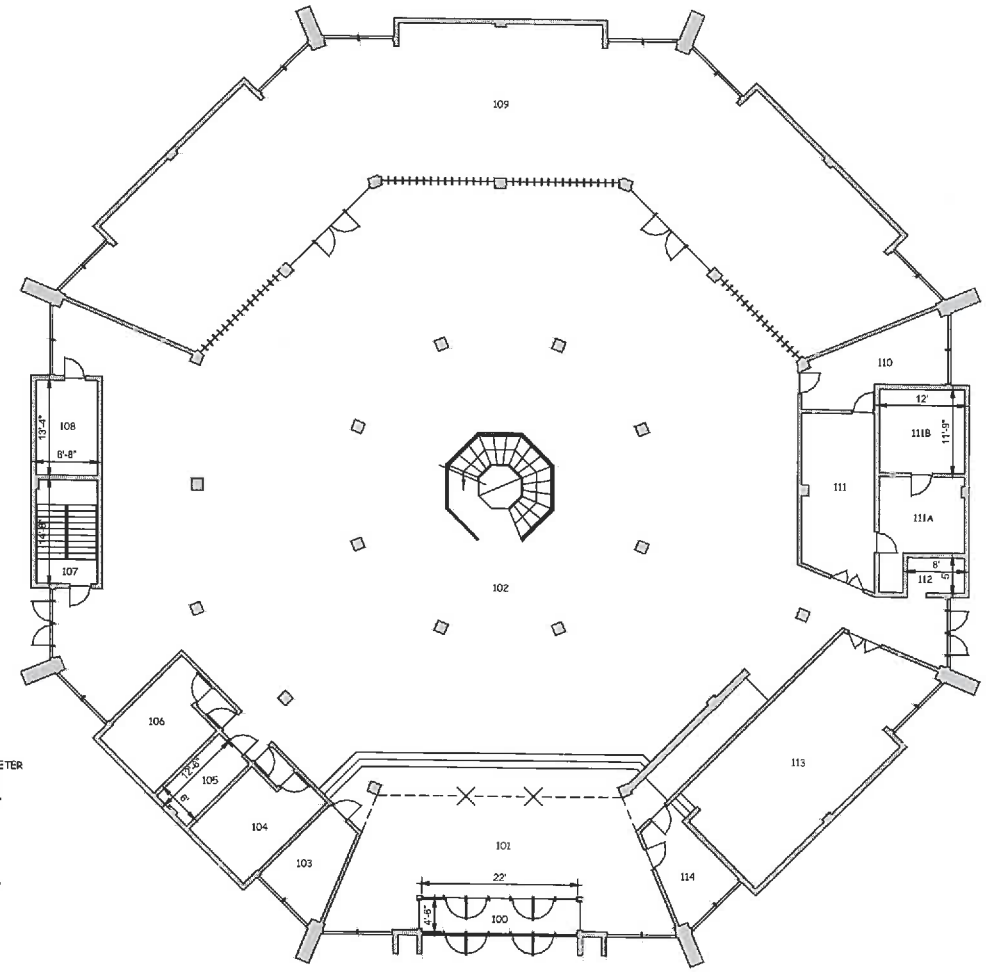
EXTERIOR SQUARE FOOTAGE
2,280.00

ROOM	AREA	PERIMETER
100	144.22'	86.00'
101	262.04'	74.17'
102	266.10'	66.83'
102A	4.63'	8.67'
103	452.38'	85.50'
104	83.22'	36.50'
105	84.71'	36.83'
106	87.00'	37.33'
107	84.75'	36.83'
108	84.75'	36.83'
109	84.75'	36.83'
110	174.75'	56.83'
110A	42.44'	26.67'
111	32.33'	24.17'
112	95.06'	39.00'
113	86.94'	37.33'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSLGM.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSLGM	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/4" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



FUNDED SQUARE FOOTAGE
25,434.27 (BOTH FLOORS)

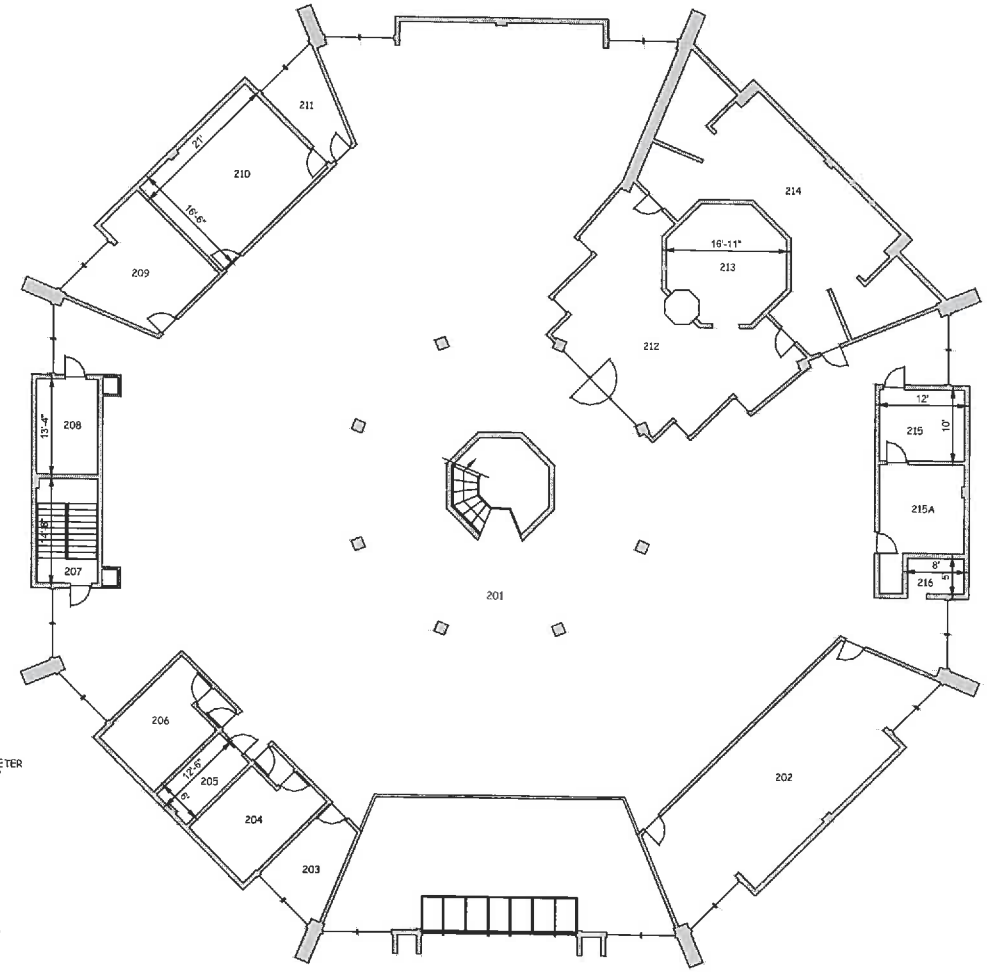
EXTERIOR SQUARE FOOTAGE
27,855.06 (BOTH FLOORS)

ROOM	AREA	PERIMETER
100	99.00'	53.00'
101	693.53'	135.42'
102	7,341.56'	475.95'
103	114.46'	44.91'
104	178.31'	66.00'
105	74.37'	37.83'
106	178.31'	66.00'
107	126.56'	46.67'
108	115.56'	44.00'
109	2,744.94'	330.83'
110	177.67'	63.25'
111	235.99'	69.67'
111A	147.89'	56.83'
111B	141.00'	47.50'
112	40.00'	26.00'
113	607.84'	116.17'
114	117.16'	45.75'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSLIBK.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSLIBK	IA-FMS BLDG INVENTORY 1st FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 2



FUNDED SQUARE FOOTAGE
25,434.27 (BOTH FLOORS)

EXTERIOR SQUARE FOOTAGE
27,855.06 (BOTH FLOORS)

ROOM	AREA	PERIMETER
201	8,299.31'	566.64'
202	701.36'	128.90'
203	114.64'	44.91'
204	178.31'	66.00'
205	74.38'	37.83'
206	178.37'	65.81'
207	126.56'	46.67'
208	115.56'	44.00'
209	227.55'	65.58'
210	345.87'	75.83'
211	96.67'	42.83'
212	579.48'	128.78'
213	237.14'	56.06'
214	696.03'	204.33'
215	120.00'	44.00'
215A	168.89'	60.33'
216	40.00'	26.00'

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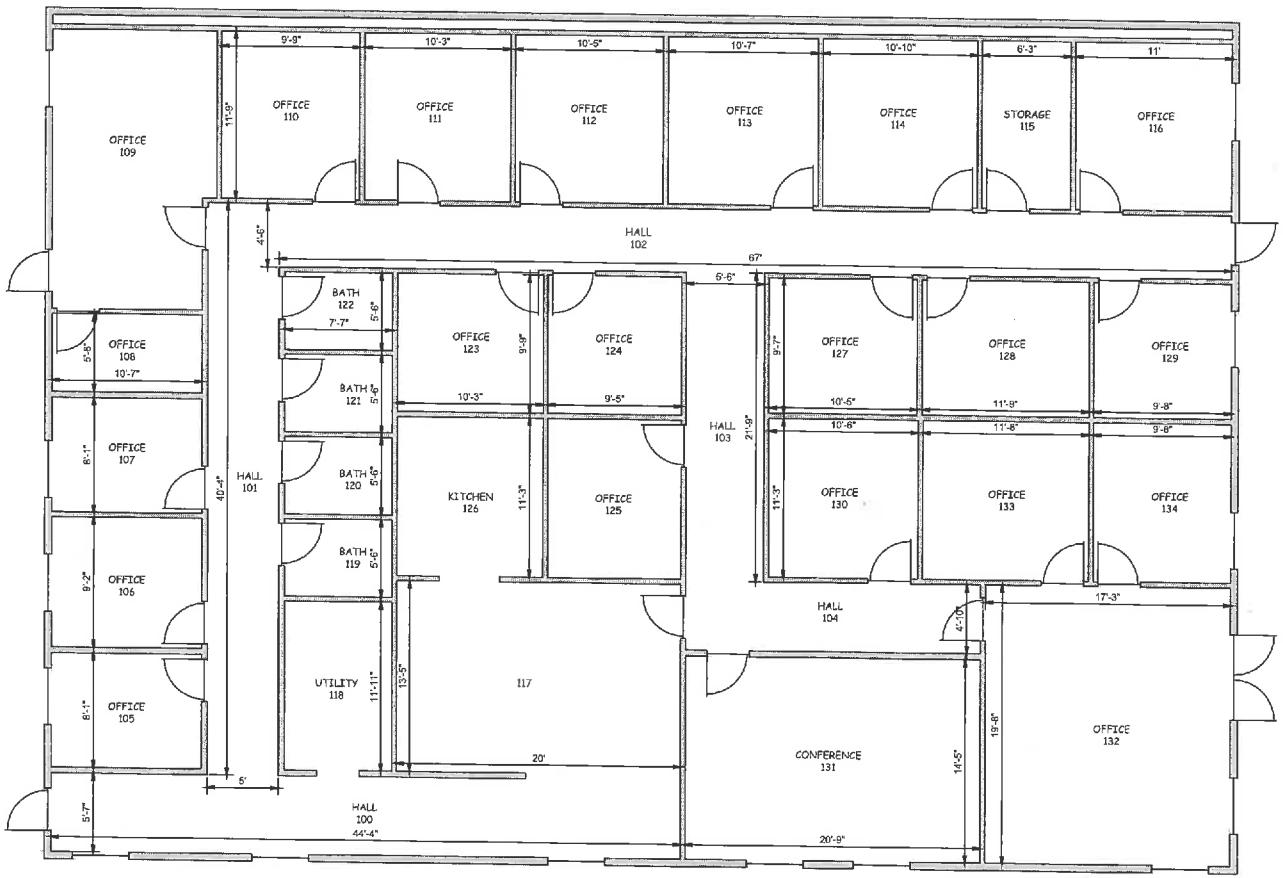
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSLIBK.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSLIBK	IA-FMS BLDG INVENTORY 2nd FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 2

FUNDED SQUARE FOOTAGE
4,568.84

EXTERIOR SQUARE FOOTAGE
5,040.00

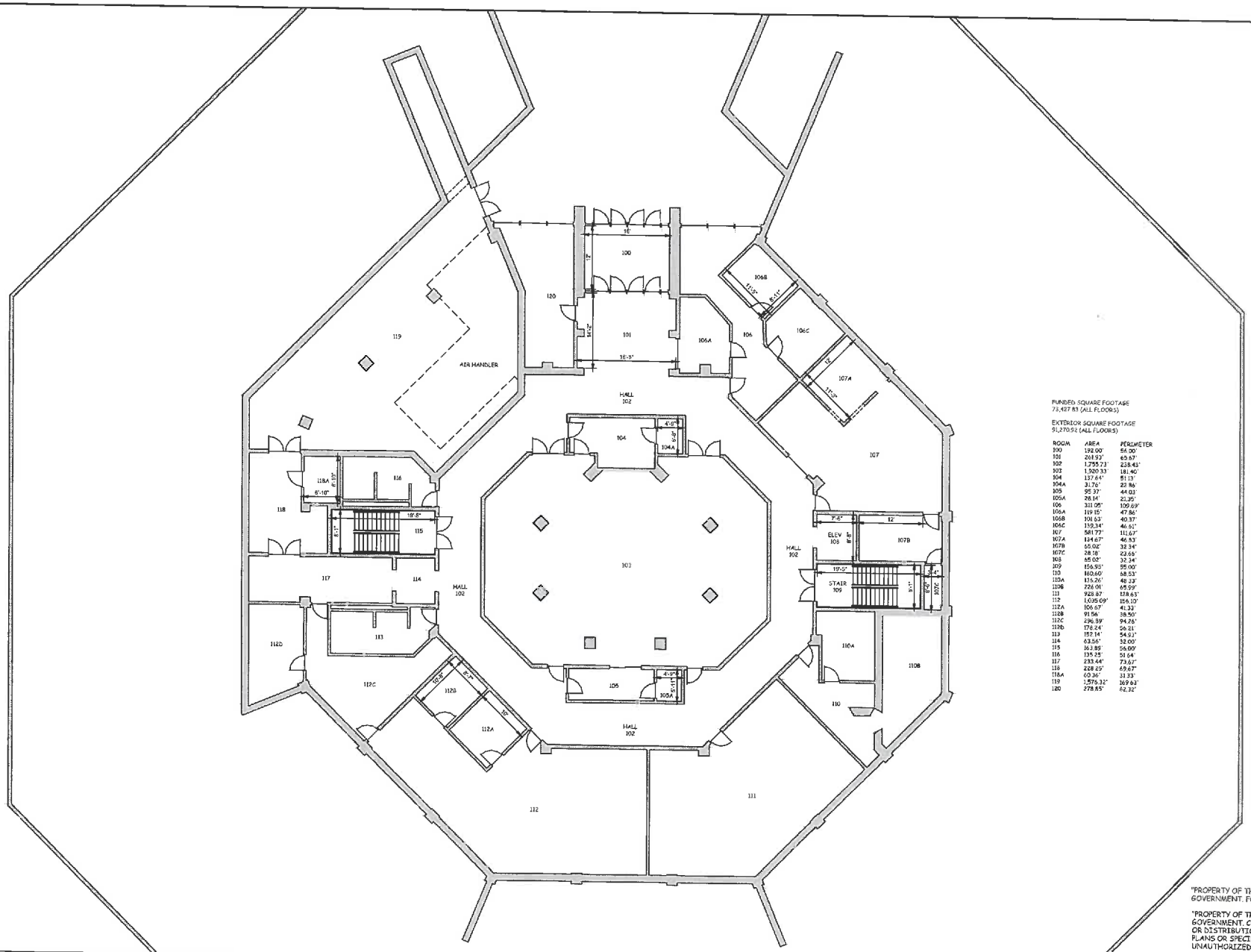
ROOM	AREA	PERIMETER
100	247.53'	99.83'
101	201.85'	90.74'
102	301.50'	143.00'
103	119.74'	54.54'
104	102.16'	51.86'
105	85.55'	37.33'
106	97.01'	39.50'
107	85.55'	37.33'
108	58.21'	32.17'
109	219.87'	62.50'
110	114.41'	42.97'
111	120.28'	43.97'
112	122.23'	44.30'
113	124.19'	44.64'
114	127.12'	45.14'
115	73.74'	35.97'
116	129.08'	45.47'
117	269.06'	66.91'
118	90.37'	39.00'
119	41.46'	26.10'
120	41.46'	26.10'
121	41.46'	26.10'
122	41.46'	26.10'
123	99.94'	40.00'
124	91.81'	38.33'
125	105.94'	41.33'
126	115.31'	43.00'
127	99.56'	39.95'
128	112.30'	42.61'
129	92.39'	38.45'
130	117.96'	43.47'
131	299.15'	70.33'
132	339.52'	73.86'
133	131.07'	45.80'
134	108.60'	41.80'



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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TS-NEW.DWG (NEW OFFICE MODULAR)	DINE COLLEGE TSAILE CAMPUS BLDG # TS-NEW	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/4" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



FUNDED SQUARE FOOTAGE
73,427.83 (ALL FLOORS)

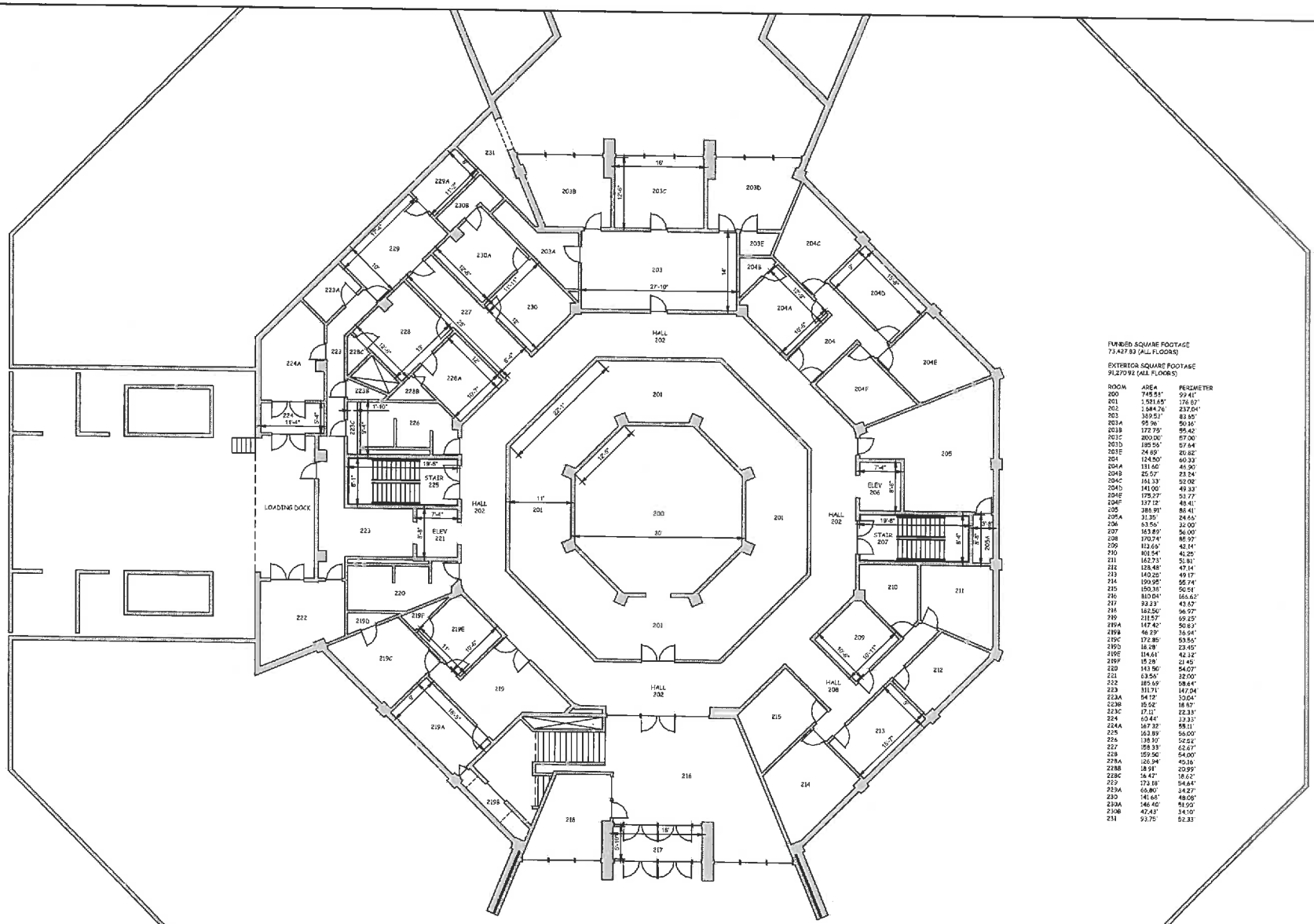
EXTERIOR SQUARE FOOTAGE
91,270.92 (ALL FLOORS)

ROOM	AREA	PERIMETER
100	192.00'	56.00'
101	268.93'	65.67'
102	1,755.73'	238.43'
103	1,320.33'	181.40'
104	137.64'	51.13'
104A	31.76'	23.86'
105	95.37'	44.03'
105A	28.84'	21.35'
106	311.05'	109.69'
106A	119.15'	47.86'
106B	101.63'	40.37'
106C	139.34'	46.61'
107	581.77'	111.67'
107A	134.67'	46.53'
107B	65.02'	32.34'
107C	28.18'	23.65'
108	65.02'	32.34'
109	156.95'	55.00'
110	160.60'	68.53'
110A	135.26'	48.23'
110B	226.01'	65.59'
111	928.87'	128.63'
112	1,035.09'	156.10'
112A	106.67'	41.33'
112B	91.56'	38.50'
112C	296.39'	94.26'
112D	178.24'	56.21'
113	152.14'	54.92'
114	63.56'	32.00'
115	163.89'	56.00'
116	135.25'	51.64'
117	233.44'	73.67'
118	228.25'	69.67'
118A	60.36'	31.33'
119	1,576.32'	169.63'
120	278.85'	62.32'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY	SCALE	DRAWN BY	CHECKED BY		1 OF 7
				1st FLOOR PLAN	1/8" = 1'	JHA	TH		



FUNDED SQUARE FOOTAGE
73,427.83 (ALL FLOORS)

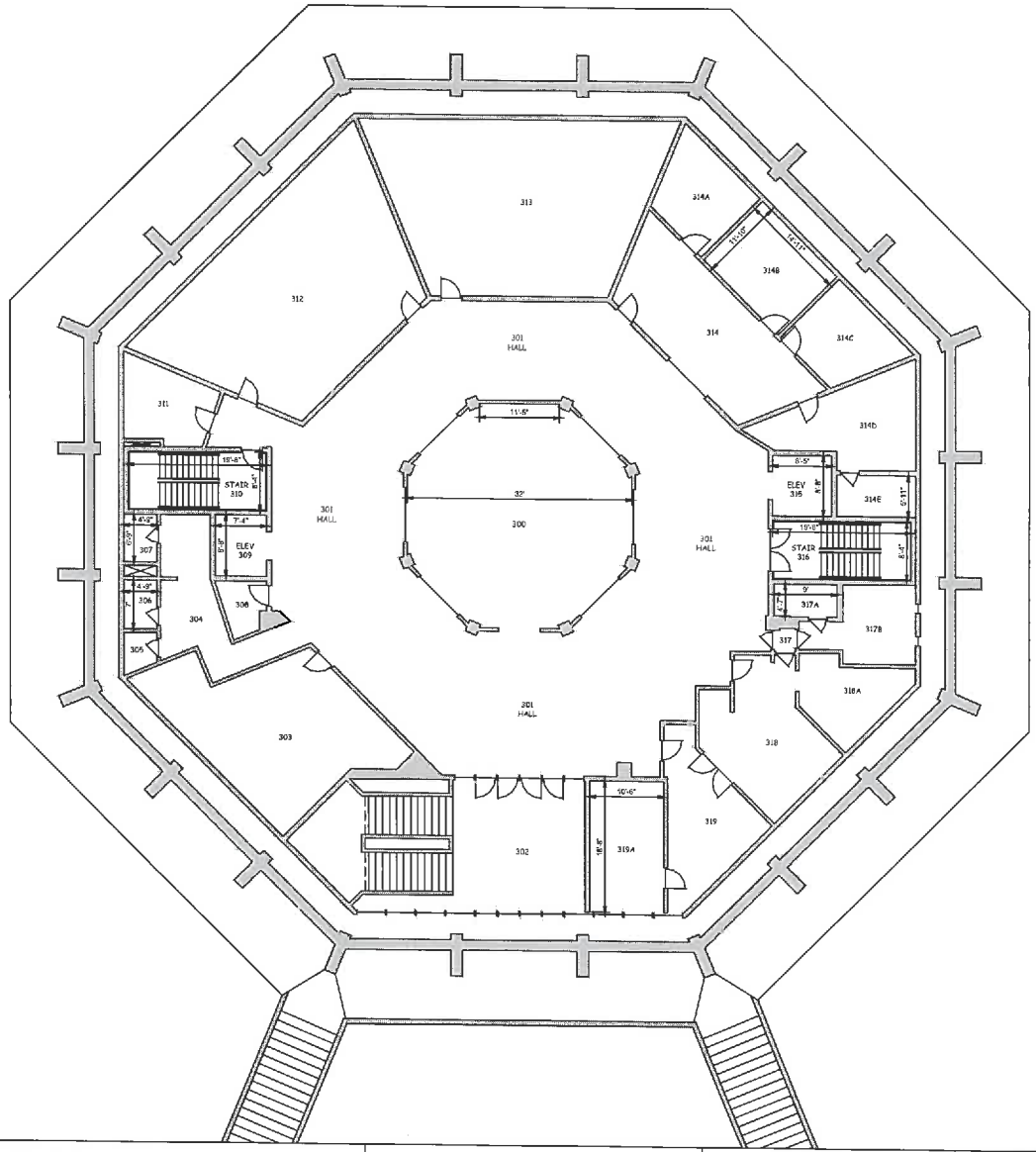
EXTERIOR SQUARE FOOTAGE
91,270.92 (ALL FLOORS)

ROOM	AREA	PERIMETER
200	745.58'	99.41'
201	1,581.65'	176.67'
202	1,684.76'	237.04'
203	369.52'	82.65'
203A	95.96'	50.16'
203B	172.75'	85.42'
203C	200.00'	57.00'
203D	185.56'	57.64'
203E	24.89'	20.82'
204	124.50'	60.33'
204A	131.60'	46.90'
204B	25.57'	23.24'
204C	161.33'	52.02'
204D	141.00'	49.33'
204E	175.27'	53.77'
204F	137.12'	48.41'
205	386.91'	88.41'
205A	31.35'	24.65'
206	63.56'	32.00'
207	163.89'	56.00'
208	170.74'	88.92'
209	812.66'	42.14'
210	801.54'	41.25'
211	162.73'	51.91'
212	128.48'	47.14'
213	140.26'	49.17'
214	190.98'	56.74'
215	150.38'	50.51'
216	810.04'	166.62'
217	93.23'	43.57'
218	162.56'	56.57'
219	211.57'	69.25'
219A	147.42'	50.63'
219B	96.29'	36.94'
219C	172.85'	53.56'
219D	16.28'	23.45'
219E	114.61'	42.32'
219F	15.28'	21.45'
220	143.50'	54.07'
221	63.56'	32.00'
222	185.69'	58.64'
223	311.71'	147.04'
223A	54.12'	30.04'
223B	15.92'	18.57'
223C	17.11'	22.33'
224	60.44'	33.33'
224A	167.32'	58.11'
225	163.89'	56.00'
226	138.10'	52.52'
227	158.33'	62.67'
228	159.50'	54.00'
228A	126.94'	40.16'
228B	18.91'	20.99'
228C	14.47'	18.62'
229	173.18'	54.64'
229A	66.80'	34.27'
230	141.66'	48.08'
230A	146.40'	51.93'
230B	47.43'	34.10'
231	93.75'	52.33'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY 2nd FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 7



FUNDED SQUARE FOOTAGE
73,427.83 (ALL FLOORS)

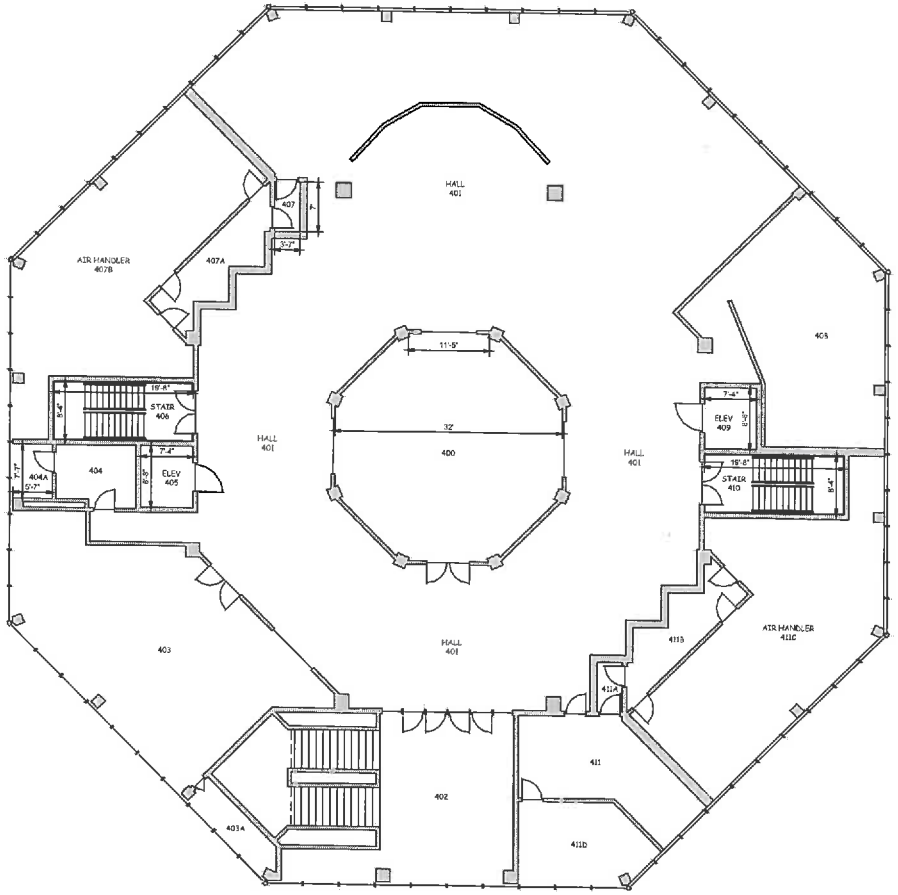
EXTERIOR SQUARE FOOTAGE
91,270.92 (ALL FLOORS)

ROOM	AREA	PERIMETER
300	839.50'	113.75'
301	2,925.52'	267.38'
302	672.87'	114.76'
303	534.75'	102.76'
304	212.29'	84.65'
305	24.62'	20.26'
306	33.25'	23.50'
307	32.06'	23.00'
308	44.98'	28.20'
309	53.56'	32.00'
310	163.89'	56.00'
311	131.59'	48.13'
312	891.85'	125.41'
313	891.85'	125.41'
314	388.21'	88.50'
314A	148.50'	49.74'
314B	176.87'	53.56'
314C	148.50'	49.74'
314D	226.68'	71.55'
314E	66.56'	34.33'
315	72.94'	34.17'
316	163.89'	56.00'
317	9.82'	12.67'
317A	41.91'	27.23'
317B	342.10'	98.53'
318	287.42'	72.89'
318A	141.07'	51.70'
319	228.64'	70.72'
319A	196.00'	58.37'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY 3rd FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		3 OF 7



FUNDED SQUARE FOOTAGE
73,427.53 (ALL FLOORS)

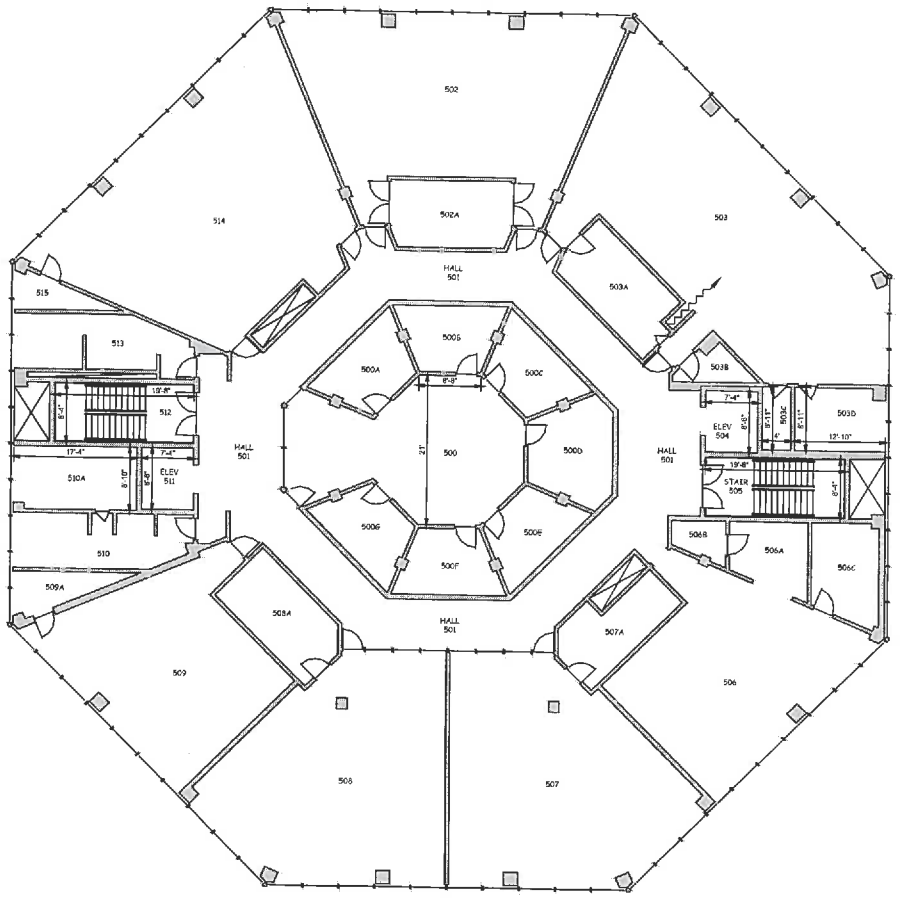
EXTERIOR SQUARE FOOTAGE
91,270.92 (ALL FLOORS)

ROOM	AREA	PERIMETER
400	839.50'	112.75'
401	5,410.67'	402.79'
402	784.57'	159.20'
403	945.77'	143.36'
403A	64.95'	39.83'
404	93.65'	40.17'
404A	42.34'	26.33'
405	63.56'	32.00'
406	163.89'	56.00'
407	25.08'	21.17'
407A	128.97'	65.32'
407B	681.23'	148.62'
408	693.03	121.15'
409	63.56'	32.00'
410	163.89	56.00'
411	276.98'	78.66'
411A	25.08'	21.17'
411B	129.97'	65.32'
411C	825.32'	157.10'
411D	197.13'	59.20'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY 4th FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		4 OF 7



FUNDED SQUARE FOOTAGE
73,427.83 (ALL FLOORS)

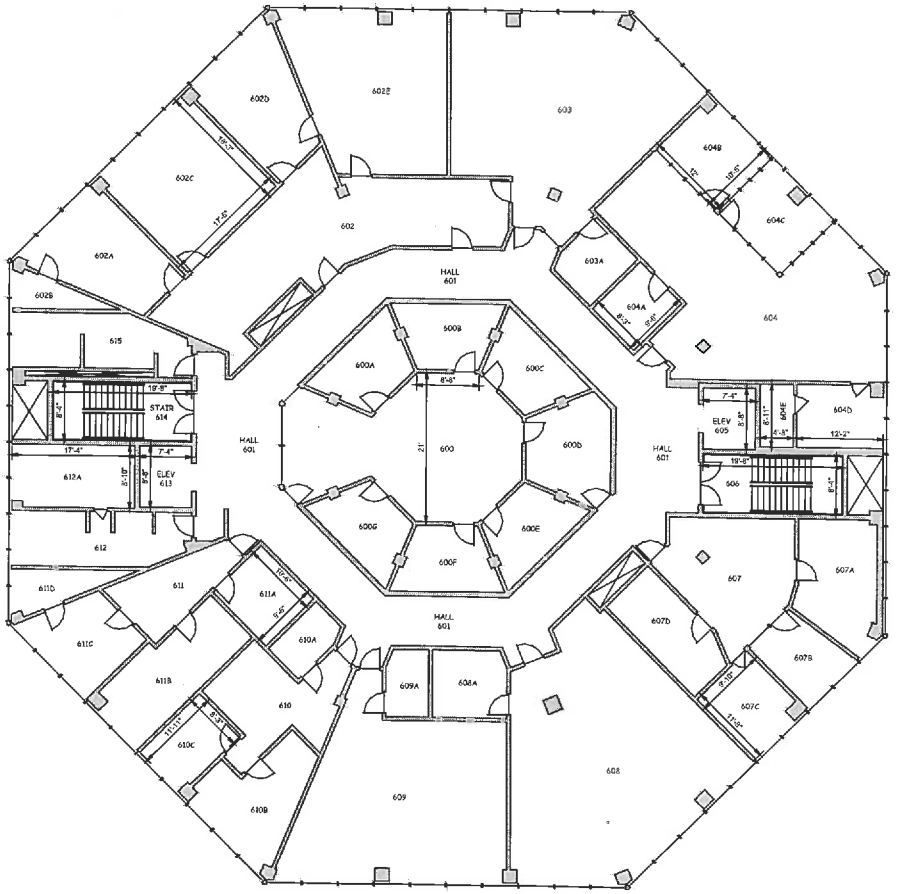
EXTERIOR SQUARE FOOTAGE
91,270.92 (ALL FLOORS)

ROOM	AREA	PERIMETER
500	521.91'	103.23'
500A	116.08'	45.08'
500B	116.08'	45.08'
500C	116.08'	45.08'
500D	183.84'	47.70'
500E	116.08'	45.08'
500F	116.08'	45.08'
500G	116.08'	45.08'
501	1,480.19'	257.89'
502	993.73'	162.99'
502A	158.97'	51.36'
503	1,210.65'	184.79'
503A	164.82'	54.80'
503B	39.91'	30.61'
503C	39.67'	25.83'
503D	111.38'	43.50'
504	63.56'	32.00'
505	163.69'	56.00'
506	679.73'	120.16'
506A	99.39'	40.98'
506B	37.57'	26.76'
506C	126.92'	46.39'
507	904.71'	128.05'
507A	138.57'	53.36'
508	904.71'	128.05'
508A	165.74'	53.29'
509	660.64	119.33'
509A	65.16'	44.36'
510	188.42'	64.85'
510A	151.86'	52.33'
511	63.56'	32.00'
512	163.89'	56.00'
513	185.34'	65.93'
514	1,138.35'	153.00'
515	46.65'	37.60'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY 5th FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		5 OF 7



FUNDED SQUARE FOOTAGE
73,427.83 (ALL FLOORS)

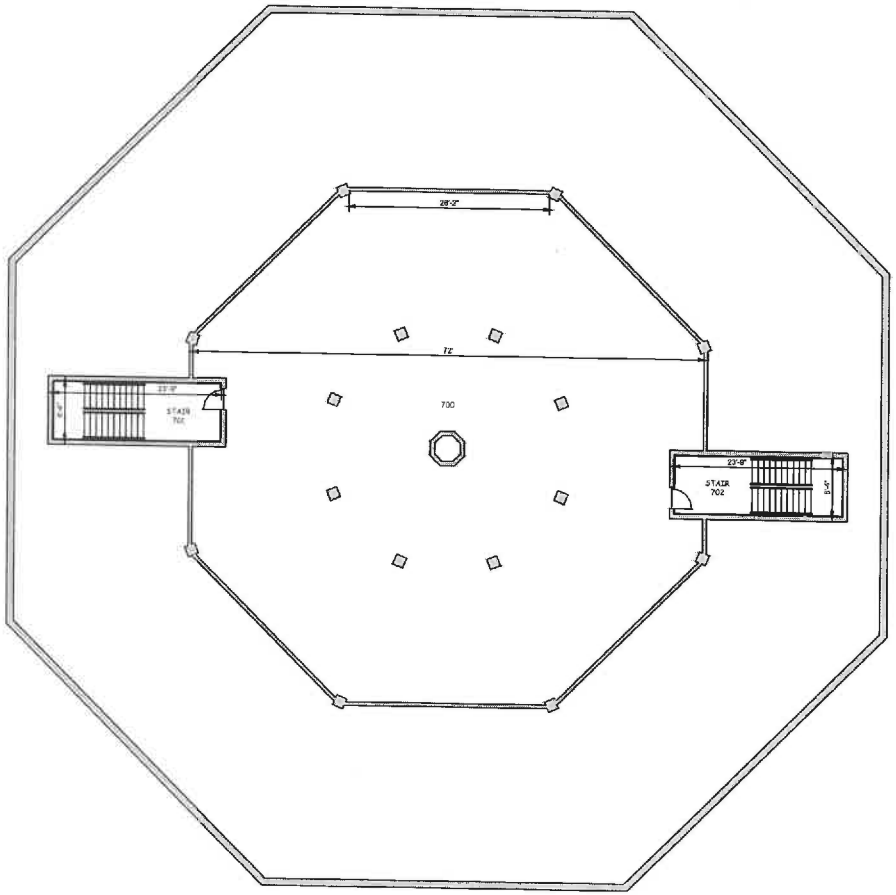
EXTERIOR SQUARE FOOTAGE
91,270.92 (ALL FLOORS)

ROOM	AREA	PERIMETER
600	521.91'	103.23'
600A	114.58'	47.08'
600B	114.58'	47.08'
600C	114.58'	47.08'
600D	152.34'	49.70'
600E	114.58'	47.08'
600F	114.58'	47.08'
600G	114.58'	47.08'
601	2,469.49'	255.31'
602	592.64'	148.84'
602A	238.31'	61.84'
602B	46.88'	37.60'
602C	316.62'	71.90'
602D	238.31'	61.84'
602E	455.32'	91.15'
603	779.88'	124.55'
603A	77.11'	34.68'
604	726.58'	139.19'
604A	78.37'	35.50'
604B	122.92'	44.98'
604C	121.92'	48.98'
604D	106.64'	42.50'
604E	41.61'	27.17'
605	63.56'	32.00'
606	163.89'	56.00'
607	268.17'	67.21'
607A	102.85'	57.66'
607B	102.08'	40.98'
607C	110.90'	43.00'
607D	141.51'	50.36'
608	890.00'	129.00'
608A	98.48'	39.18'
609	679.51'	120.19'
609A	55.73'	30.18'
610	200.72'	76.08'
610A	55.73'	30.18'
610B	184.19'	62.06'
610C	97.40'	40.33'
611	123.90'	50.50'
611A	99.75'	40.00'
611B	200.90'	64.83'
611C	143.75'	48.94'
611D	65.16'	44.36'
612	188.42'	64.85'
612A	151.86'	52.33'
613	63.56'	32.00'
614	163.89'	56.00'
615	186.24'	65.93'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY 6th FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		6 OF 7



FUNDED SQUARE FOOTAGE
73,427.83 (ALL FLOORS)

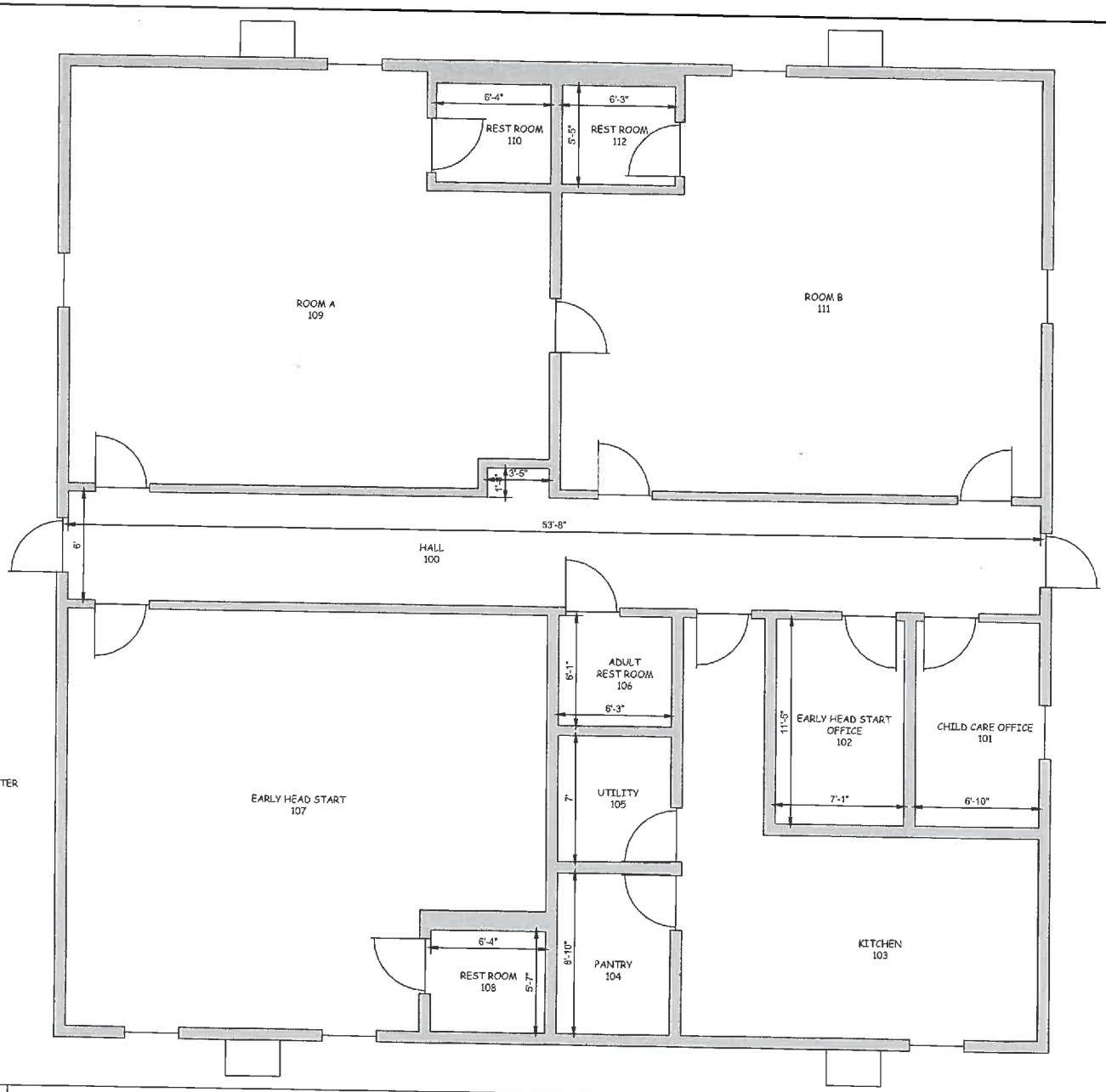
EXTERIOR SQUARE FOOTAGE
91,270.92 (ALL FLOORS)

ROOM	AREA	PERIMETER
700	4,195.60'	263.83'
701	197.93'	64.17'
702	197.93'	64.17'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY 7th FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		7 OF 7



FUNDED SQUARE FOOTAGE
2,687.64

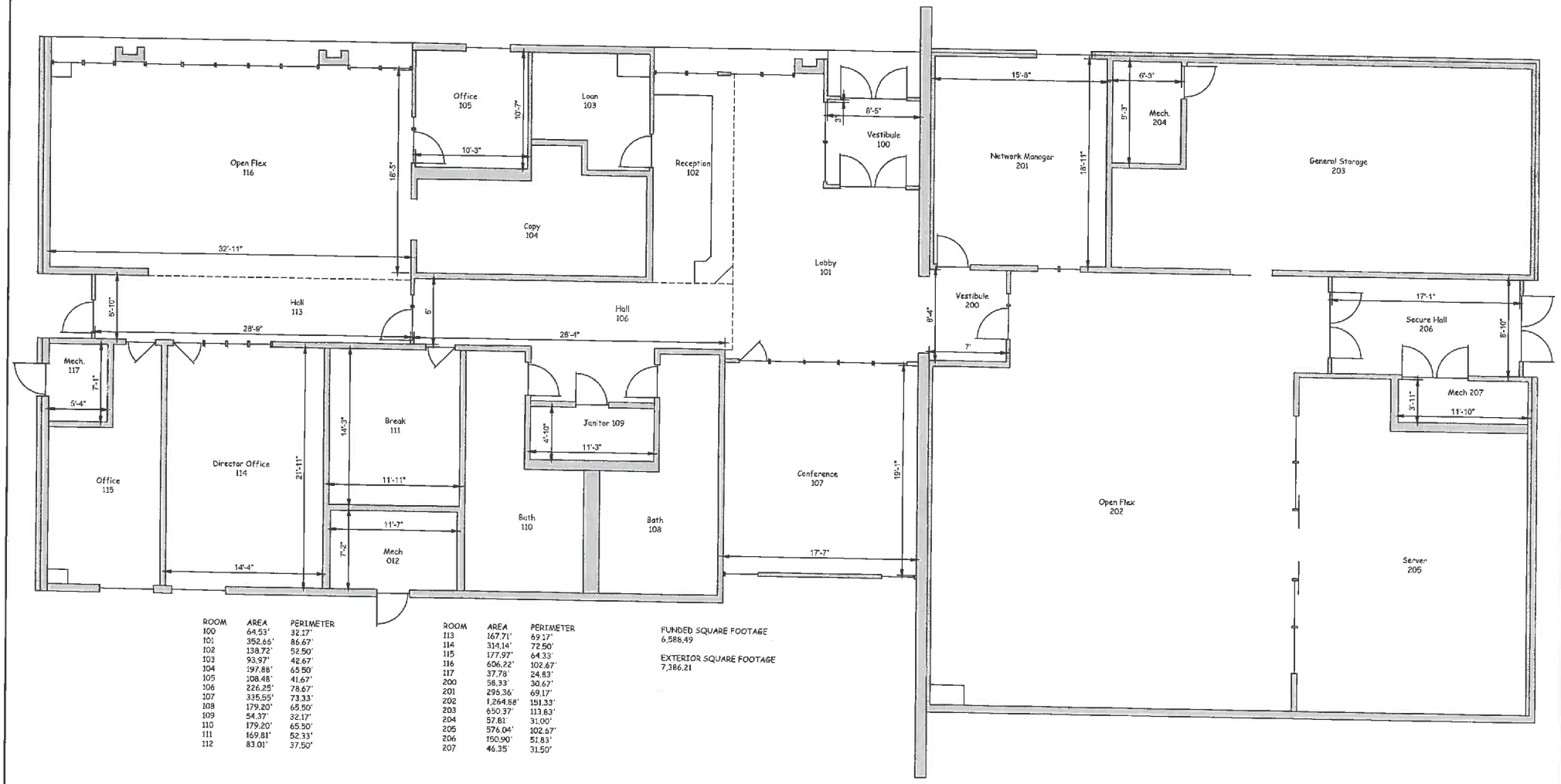
EXTERIOR SQUARE FEET
2,979.23

ROOM	AREA	PERIMETER
100	327.55'	122.58'
101	77.73'	36.42'
102	80.57'	36.92'
103	271.97'	65.50'
104	55.21'	30.17'
105	43.75'	26.50'
106	38.02'	24.67'
107	565.32'	99.17'
108	35.36'	23.83'
109	558.94'	99.08'
110	34.31'	23.50'
111	565.06'	99.00'
112	33.85'	23.33'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSNNHS.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNNHS	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



ROOM	AREA	PERIMETER
100	64.53'	32.17'
101	352.66'	86.67'
102	138.72'	52.50'
103	93.97'	42.67'
104	197.88'	65.50'
105	108.48'	41.67'
106	226.25'	78.67'
107	335.55'	73.33'
108	179.20'	65.50'
109	54.37'	32.17'
110	179.20'	65.50'
111	169.81'	52.33'
112	83.01'	37.50'

ROOM	AREA	PERIMETER
113	167.71'	69.17'
114	314.14'	72.50'
115	177.97'	64.33'
116	606.22'	102.67'
117	37.78'	24.83'
200	58.33'	30.67'
201	295.36'	69.17'
202	1,264.88'	151.33'
203	650.37'	113.63'
204	57.81'	31.00'
205	576.04'	102.67'
206	150.90'	51.83'
207	46.35'	31.50'

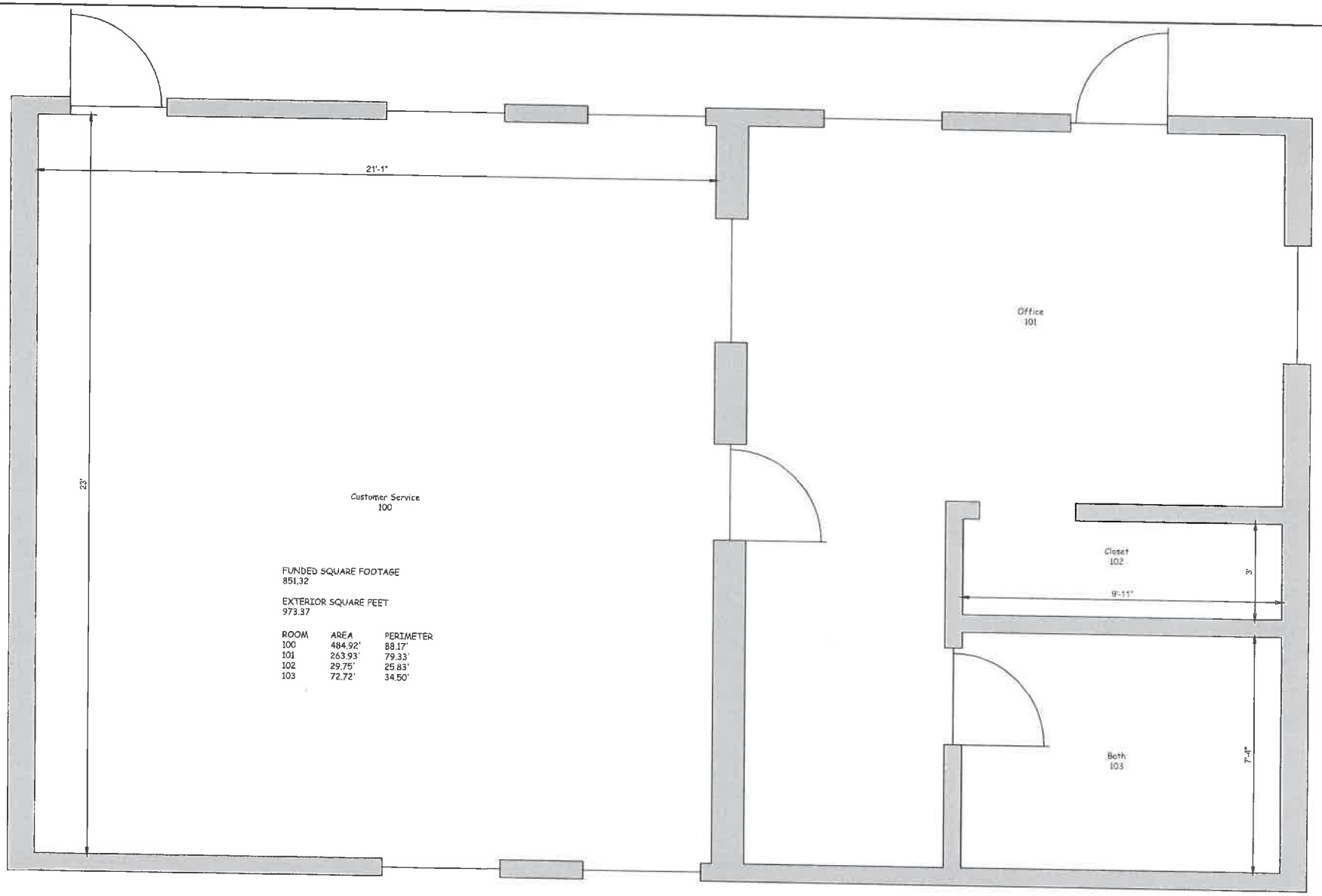
FUNDED SQUARE FOOTAGE
6,588.49

EXTERIOR SQUARE FOOTAGE
7,386.21

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSNOC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNOC	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/4" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



FUNDED SQUARE FOOTAGE
851.32

EXTERIOR SQUARE FEET
973.37

ROOM	AREA	PERIMETER
100	484.92'	88.17'
101	263.93'	79.33'
102	29.75'	25.83'
103	72.72'	34.50'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSPOB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSPOB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/4" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



FUNDED SQUARE FOOTAGE
16,148.36

EXTERIOR SQUARE FOOTAGE
17,205.33

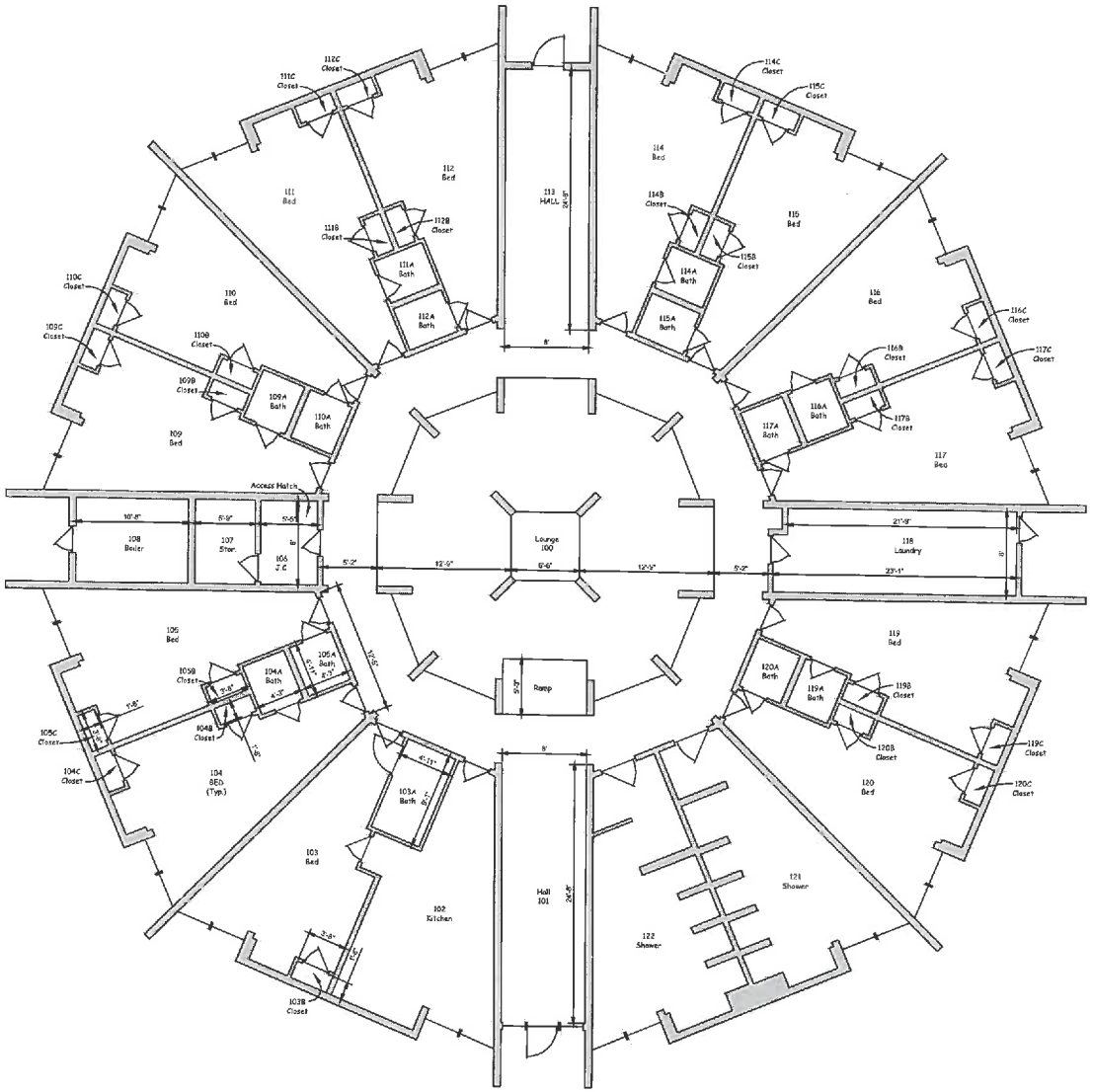
ROOM	AREA	PERIMETER	ROOM	AREA	PERIMETER
100	244.89'	64.00'	115	114.11	43.67'
101	595.11'	154.67'	119	347.56'	76.00'
102	323.56'	92.00'	120	347.56'	76.00'
103	1,408.00'	154.67'	121	173.33'	94.67'
104	880.00'	118.67'	122	2,179.72'	192.00'
105	368.00'	78.67'	123	95.86'	39.17'
106	184.00'	54.67'	124	707.22'	106.50'
107	136.00'	46.67'	125	351.33'	81.33'
108	142.56'	48.00'	126	407.00'	84.83'
109	416.00'	82.67'	127	185.78'	64.67'
110	271.67'	87.00'	128	146.67'	49.33'
111	92.44'	38.67'	129	1,171.89'	168.00'
112	113.33'	43.67'	130	1,038.78'	128.33'
113	98.22'	40.00'	131	503.44'	96.33'
113A	39.11'	25.33'	132	503.44'	96.33'
114	85.67'	37.33'	133	655.72'	186.67'
115	65.00'	32.33'	134	133.33'	49.33'
116	211.56'	60.00'	135	805.94'	116.67'
117	208.89'	58.00'	136	373.67'	80.17'

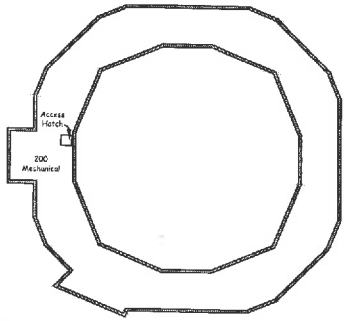
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OAK "A"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
8,136.74

EXTERIOR SQUARE FOOTAGE
10,197.68

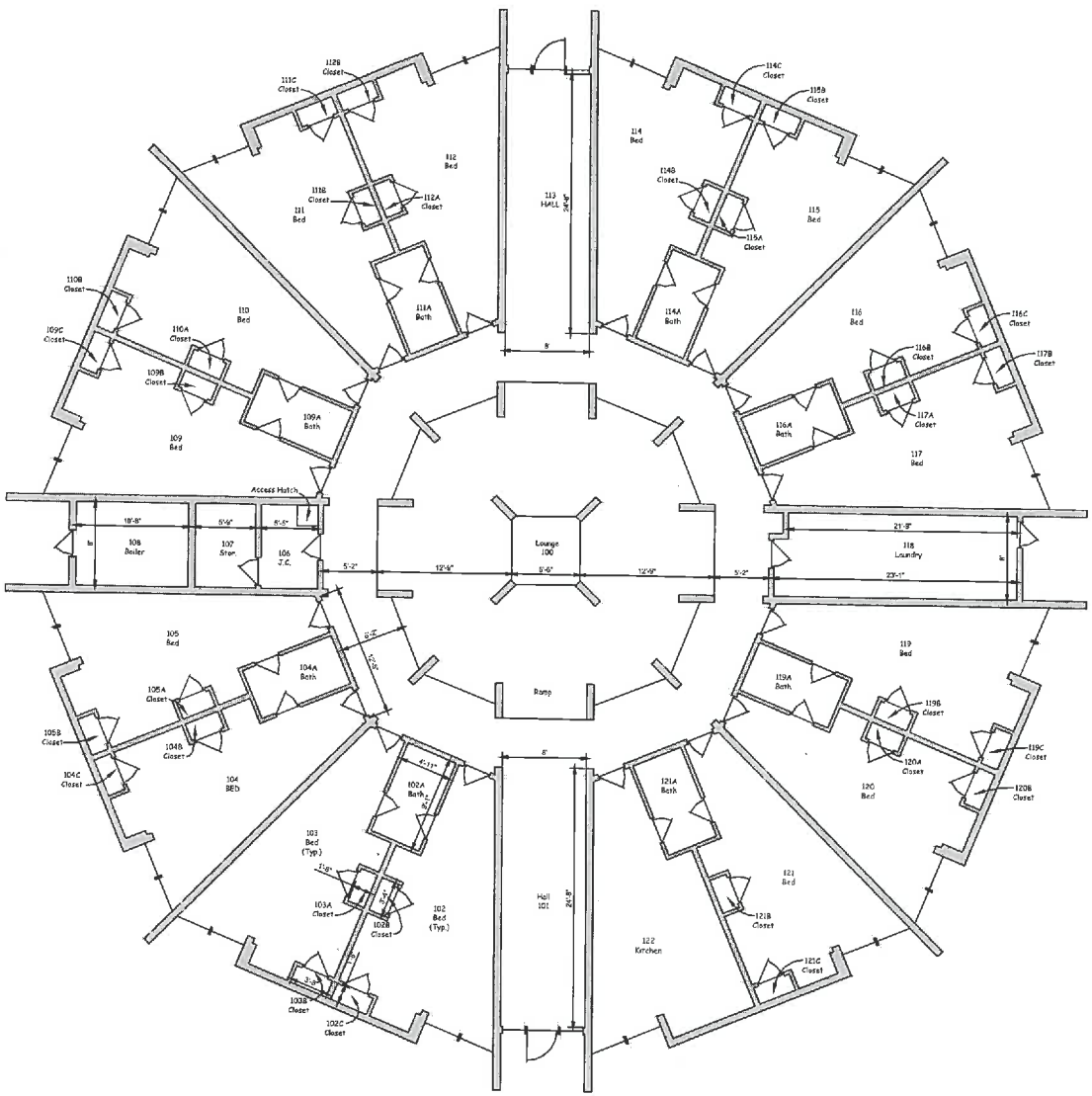
ROOM	AREA	PERIMETER
100	1,682.85'	153.66'
101	197.33'	65.33'
102	263.87'	81.50'
103	235.33'	76.92'
103A	44.66'	28.00'
103B	6.11'	10.80'
103C	235.33'	76.92'
104	235.33'	76.92'
104A	20.90'	18.33'
104B	6.11'	10.67'
104C	6.11'	10.67'
105	235.33'	76.92'
105A	20.90'	18.33'
105B	6.11'	10.67'
105C	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	235.33'	76.92'
109A	20.90'	18.33'
109B	6.11'	10.67'
109C	6.11'	10.67'
110	235.33'	76.92'
110A	20.90'	18.33'
110B	6.11'	10.67'
110C	6.11'	10.67'
111	235.33'	76.92'
111A	20.90'	18.33'
111B	6.11'	10.67'
111C	6.11'	10.67'
112	235.33'	76.92'
112A	20.90'	18.33'
112B	6.11'	10.67'
112C	6.11'	10.67'
113	197.33'	65.33'
114	235.33'	76.92'
114A	20.90'	18.33'
114B	6.11'	10.67'
114C	6.11'	10.67'
115	235.33'	76.92'
115A	20.90'	18.33'
115B	6.11'	10.67'
115C	6.11'	10.67'
116	235.33'	76.92'
116A	20.90'	18.33'
116B	6.11'	10.67'
116C	6.11'	10.67'
117	235.33'	76.92'
117A	20.90'	18.33'
117B	6.11'	10.67'
117C	6.11'	10.67'
118	161.33'	62.17'
119	235.33'	76.92'
119A	20.90'	18.33'
119B	6.11'	10.67'
119C	6.11'	10.67'
120	235.33'	76.92'
120A	20.90'	18.33'
120B	6.11'	10.67'
120C	6.11'	10.67'
121	270.48'	76.92'
122	274.54'	77.17'
200	1,351.08'	205.50'

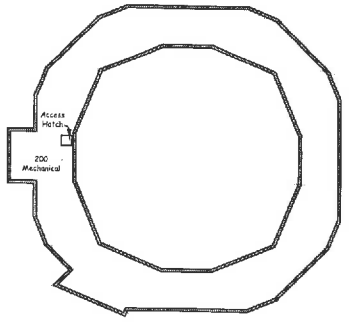
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PINE "B"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,959.22

EXTERIOR SQUARE FOOTAGE
10,197.68

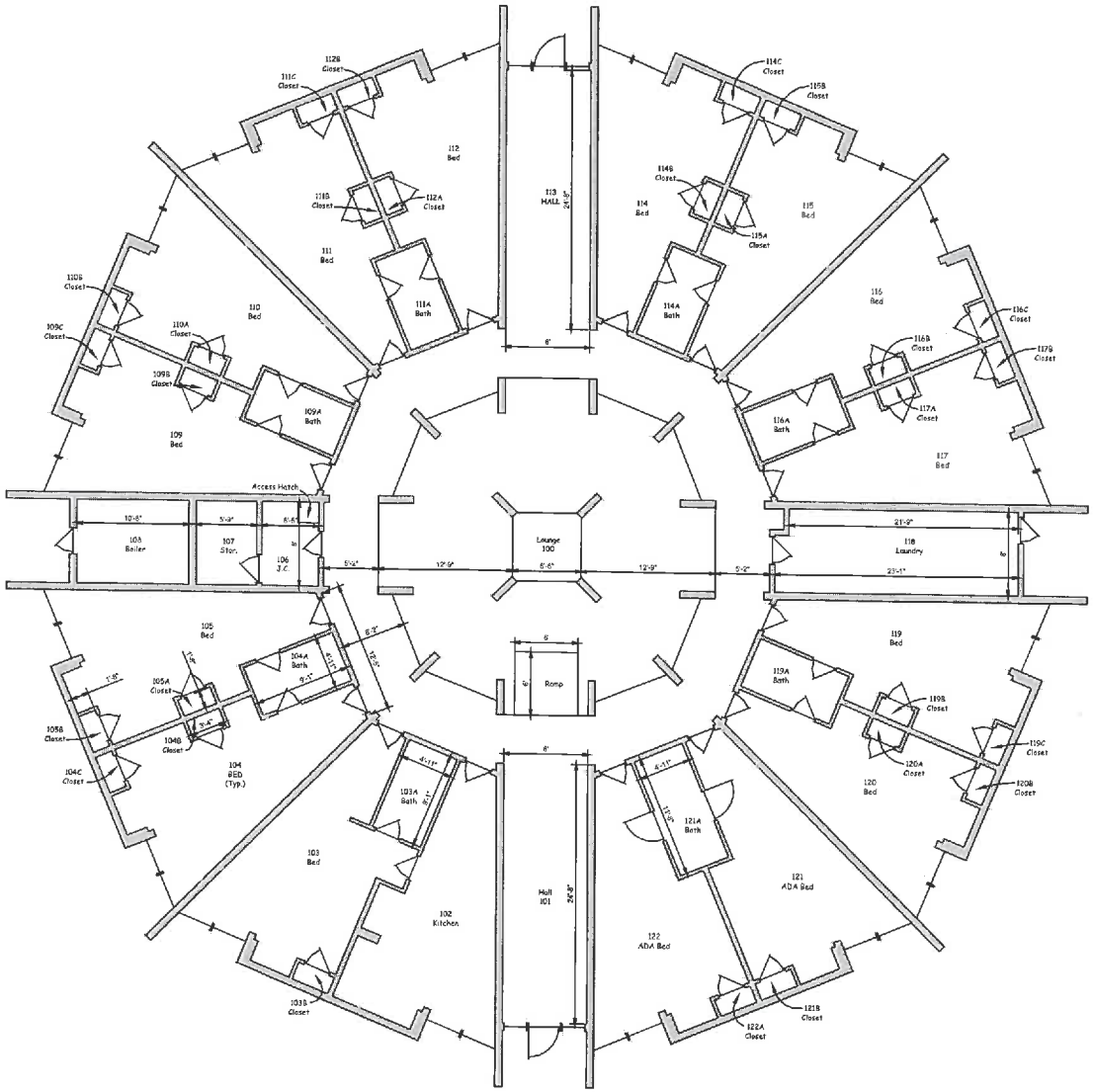
ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	239.09'	81.17'
102A	44.66'	28.00'
102B	8.56'	10.00'
102C	6.11'	10.67'
103	239.09'	81.17'
103A	8.56'	10.00'
103B	6.11'	10.67'
104	239.09	81.17'
104A	44.66'	28.00'
104B	8.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	8.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	55.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	8.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	8.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	8.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	8.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	8.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	8.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	8.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	8.56	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	8.56	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	44.66'	28.00'
120B	8.56	10.00'
120C	6.11'	10.67'
121	239.09'	81.17'
121A	8.56'	10.00'
121B	6.11'	10.67'
122	255.92'	77.17'
200	1,381.08'	205.50'

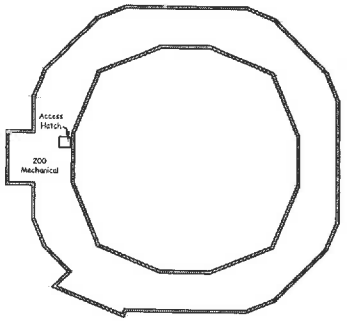
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

ASPEN "C"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,906.79

EXTERIOR SQUARE FOOTAGE
10,197.68

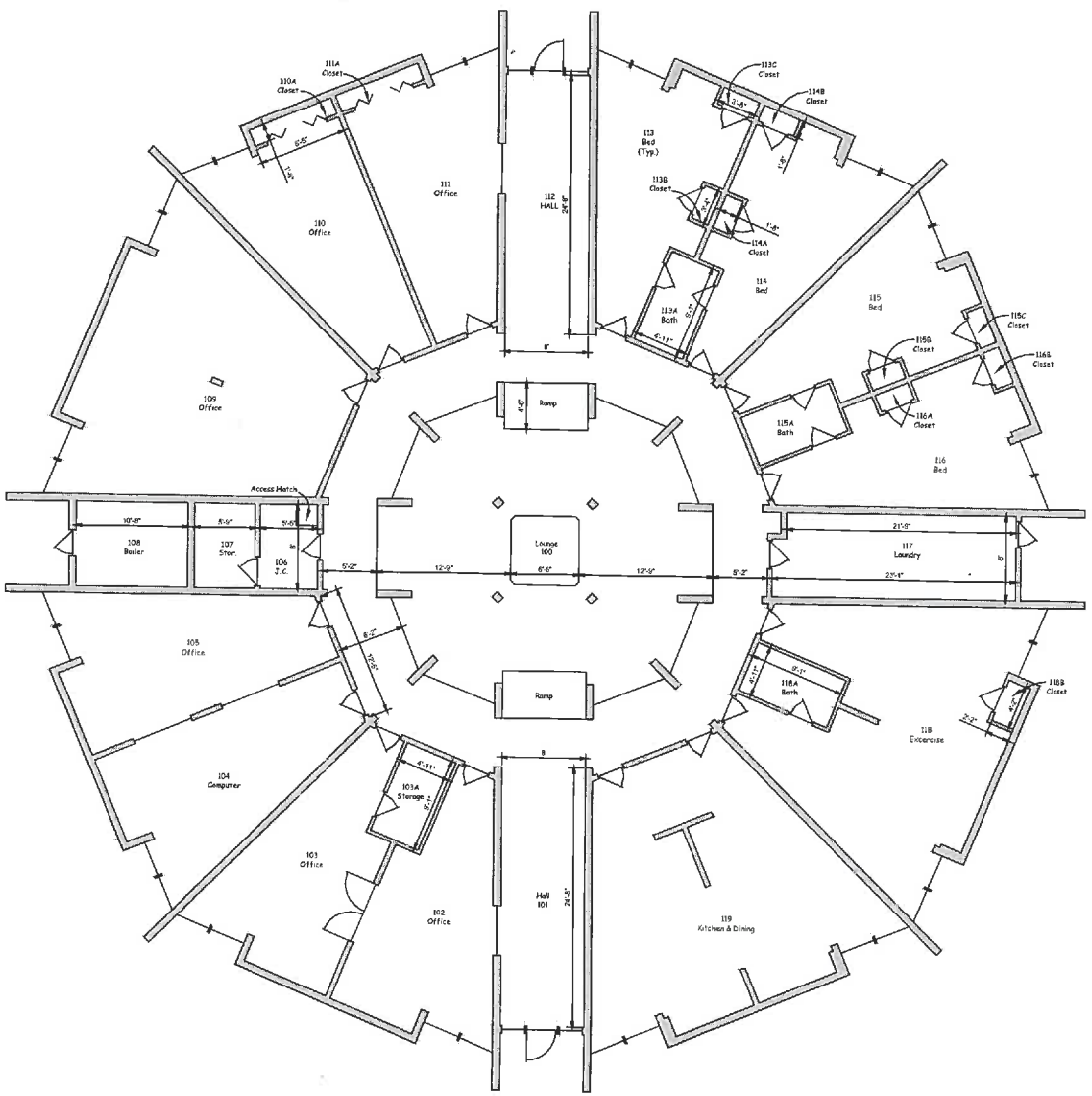
ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	242.41'	81.17'
103	252.53'	86.17'
103A	44.66'	28.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.31'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	5.56'	10.00'
119B	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	236.73'	76.92'
121A	57.36'	33.17'
121B	6.11'	10.67'
122	236.73'	76.92'
122A	6.11'	10.67'
200	1,351.08'	209.50'

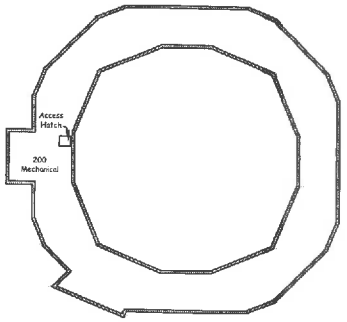
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHC	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

SPRUCE "D"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
8,006.03

EXTERIOR SQUARE FOOTAGE
10,197.68

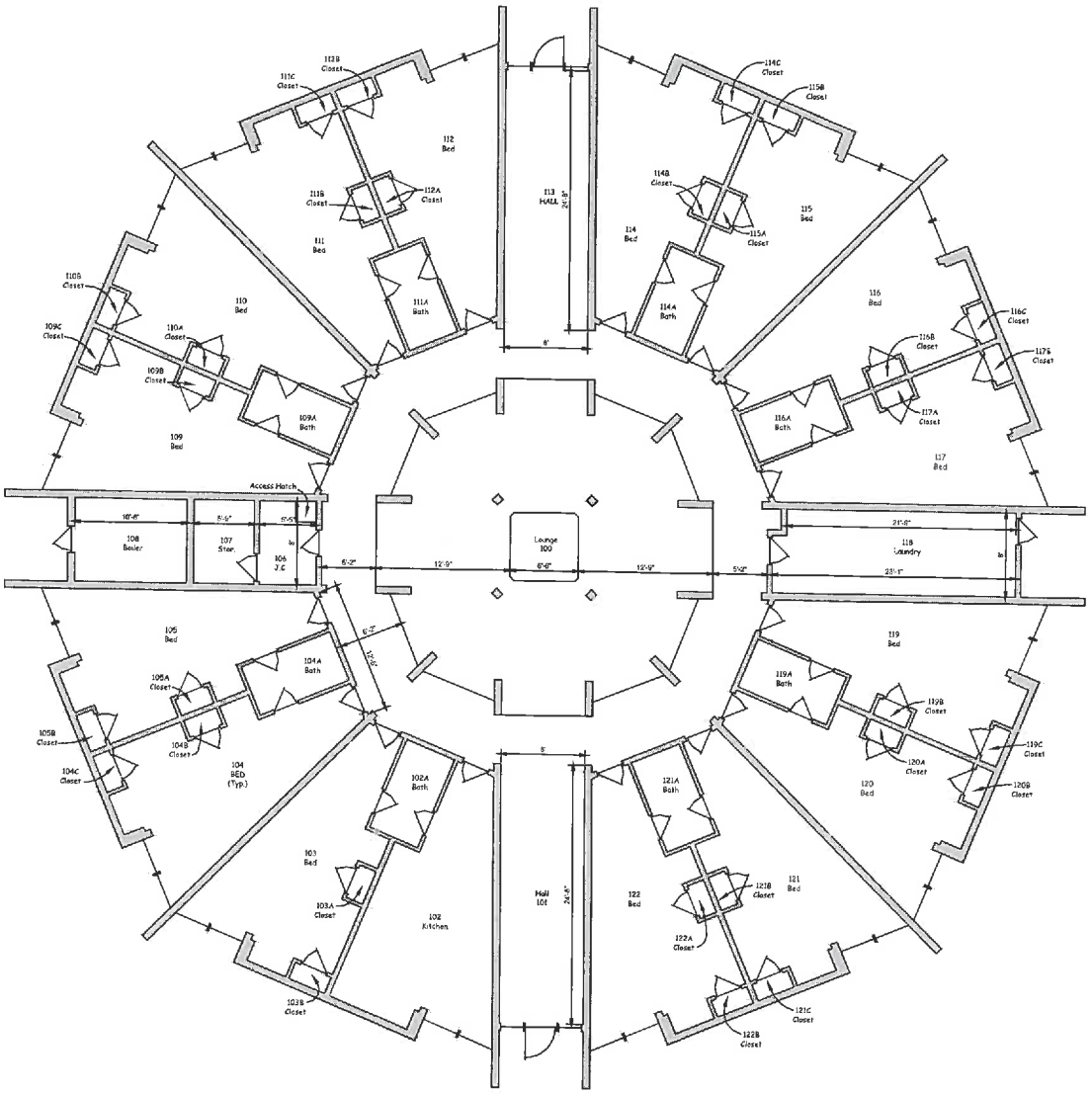
ROOM	AREA	PERIMETER
100	1,462.89'	153.66'
101	197.33'	65.33'
102	255.92'	77.17'
103	255.92'	77.17'
103A	44.66'	28.00'
104	279.85'	77.17'
105	279.85'	77.17'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33	37.33'
109	568.66'	104.13'
110	263.02'	73.17'
111	263.02'	73.17'
112	197.33'	65.33'
113	239.09'	81.17'
113A	44.66'	28.00'
113B	5.56'	10.00'
113C	6.11	10.67'
114	239.09'	81.17'
114A	5.56'	10.00'
114B	6.11'	10.67'
115	239.09'	81.17'
115A	44.66'	28.00'
115B	5.56'	10.00'
115C	6.11'	10.67'
116	239.09'	81.17'
116A	5.56'	10.00'
116B	6.11'	10.67'
117	181.33'	62.17'
118	502.17'	131.08'
118A	44.66'	28.00'
118B	6.11'	10.67'
119	565.21'	181.42'
200	1,351.08'	205.50'

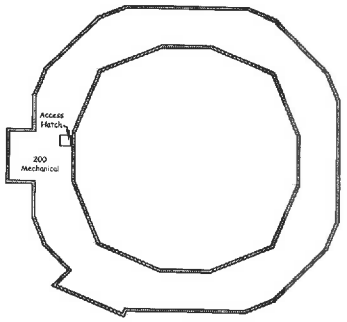
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHD.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHD	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

COTTONWOOD "E"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,956.03

EXTERIOR SQUARE FOOTAGE
10,197.68

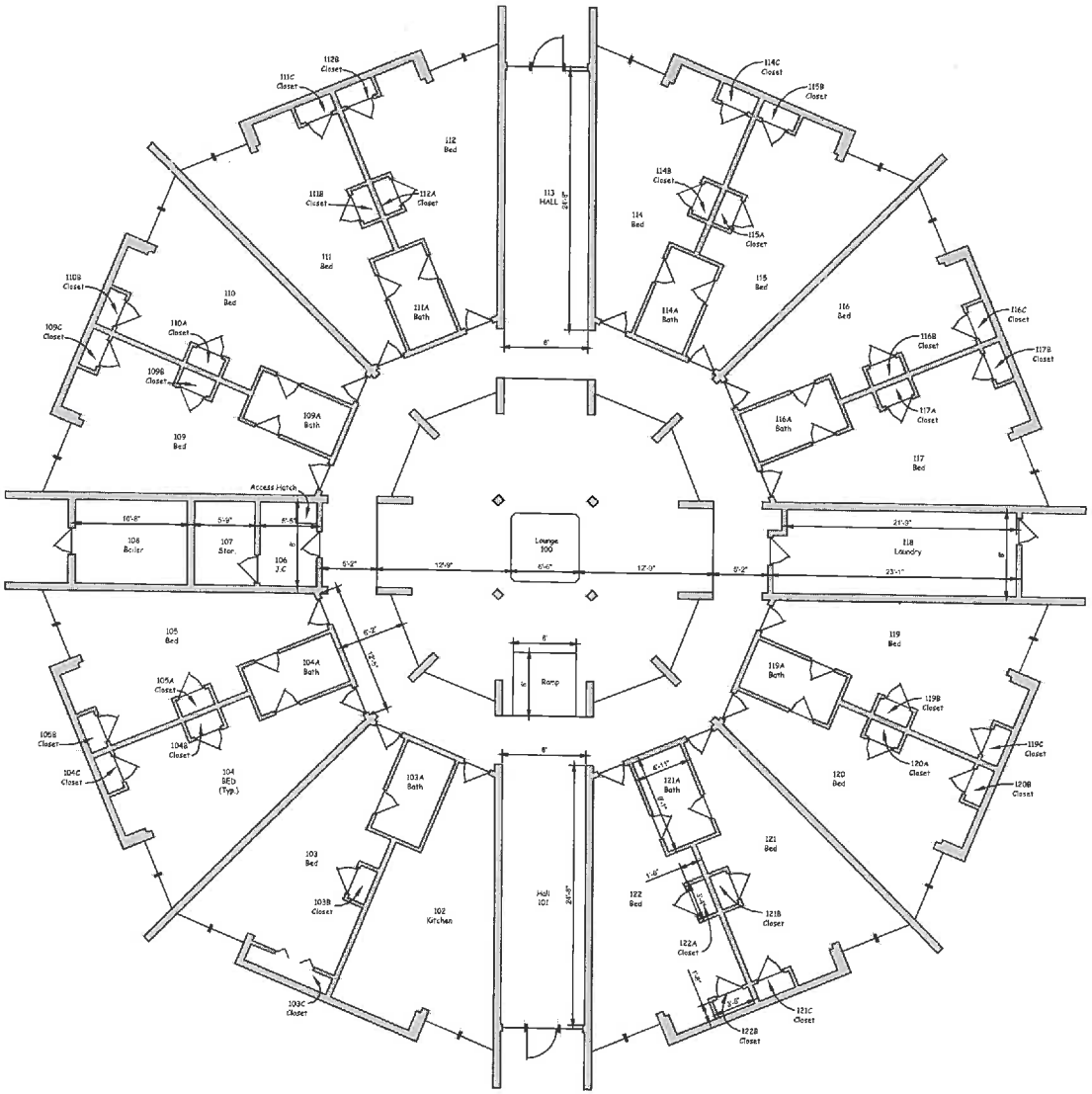
ROOM	AREA	PERIMETER
100	1,492.89'	153.66'
101	197.33'	65.33'
102	295.09'	77.12'
102A	44.66'	28.00'
103	239.09'	81.17'
103A	5.56'	10.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	80.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,301.08'	205.50'

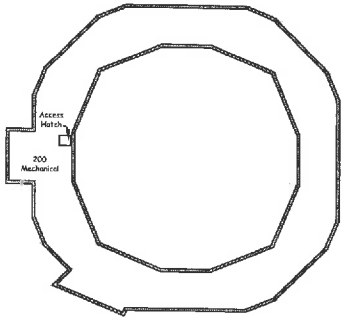
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHE.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHE	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

JUNIPER "F"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,944.27

EXTERIOR SQUARE FOOTAGE
10,197.68

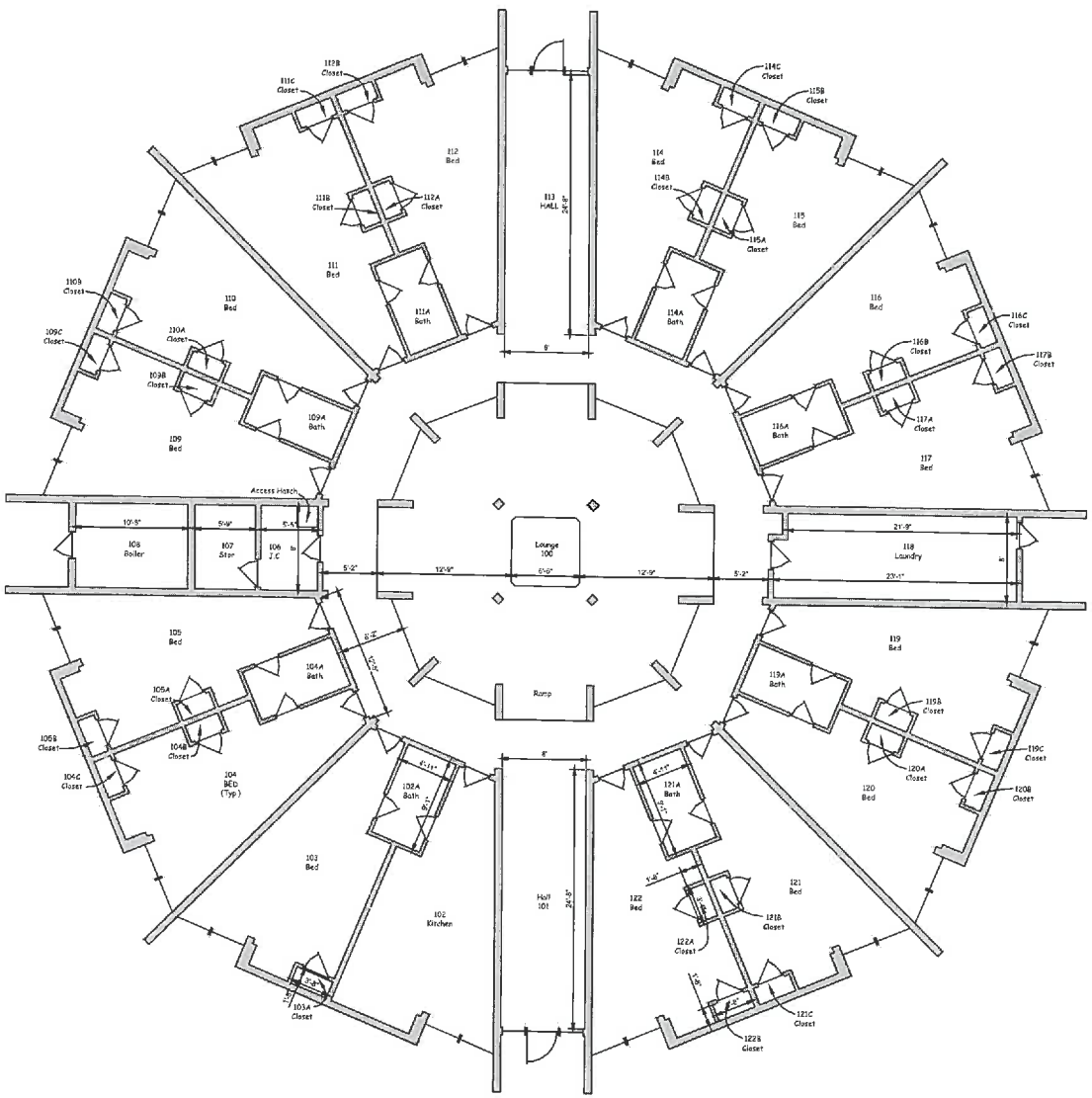
ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	295.09'	77.12'
103	227.33'	76.92'
103A	44.66'	28.00'
103B	5.56'	10.00'
103C	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,351.06'	205.50

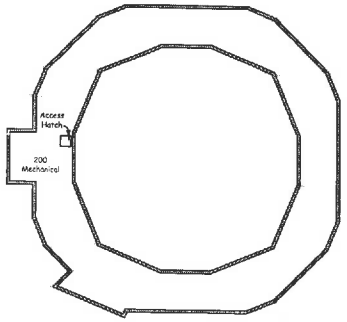
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHF.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHF	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

MAPLE "G"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,954.71

EXTERIOR SQUARE FOOTAGE
10,197.68

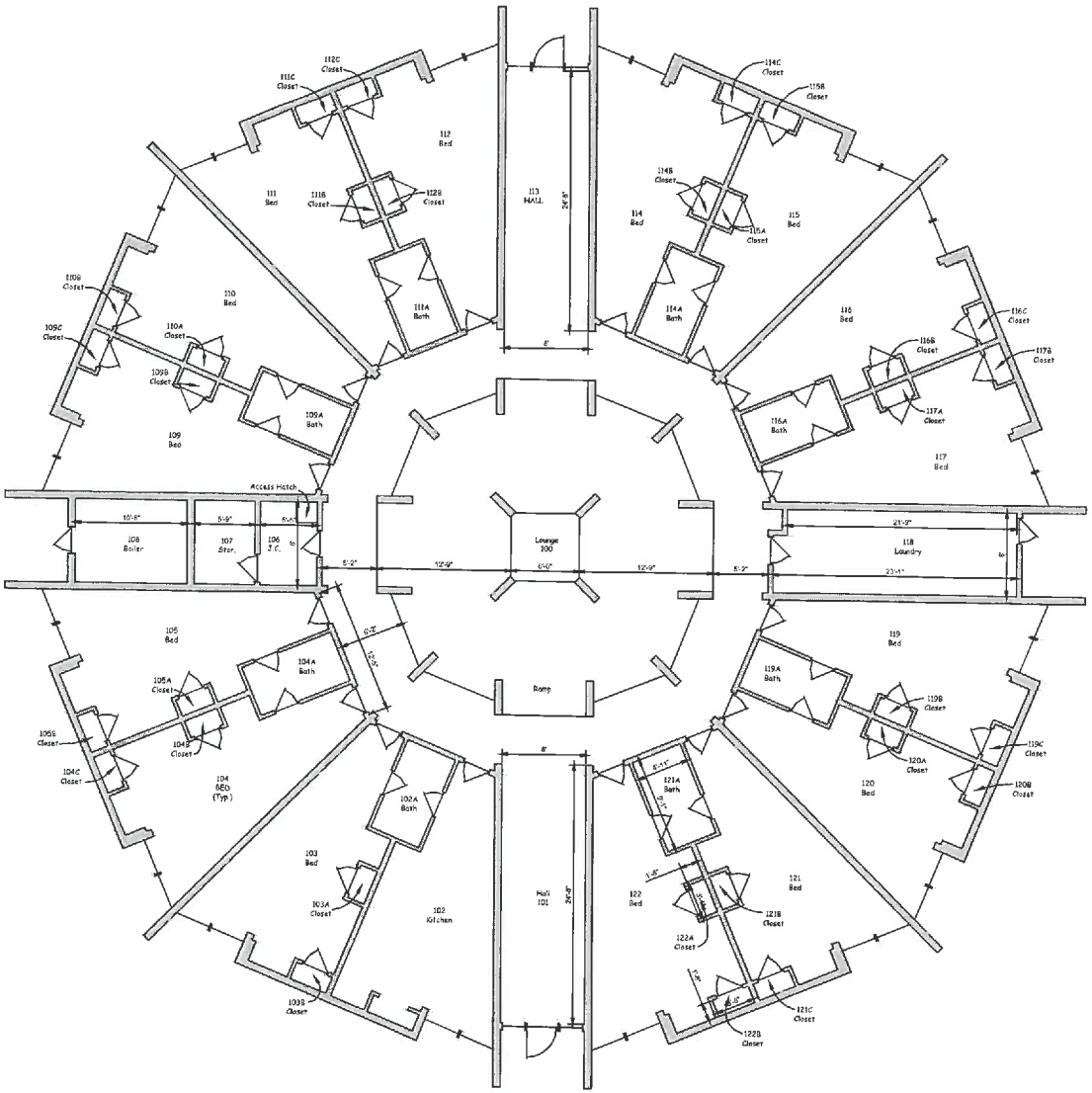
ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	255.09'	77.17'
102A	44.66'	28.00'
103	243.33'	76.92'
103A	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09	81.17'
115A	5.56'	10.00
115B	6.11'	10.67
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	235.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,351.08'	205.50'

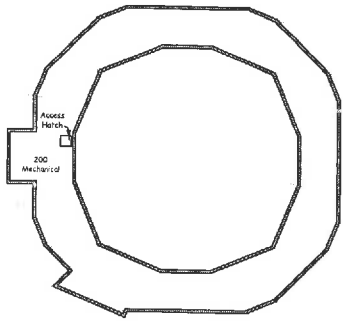
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHG.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHG	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

CEDAR "H"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,910.98

EXTERIOR SQUARE FOOTAGE
10,197.68

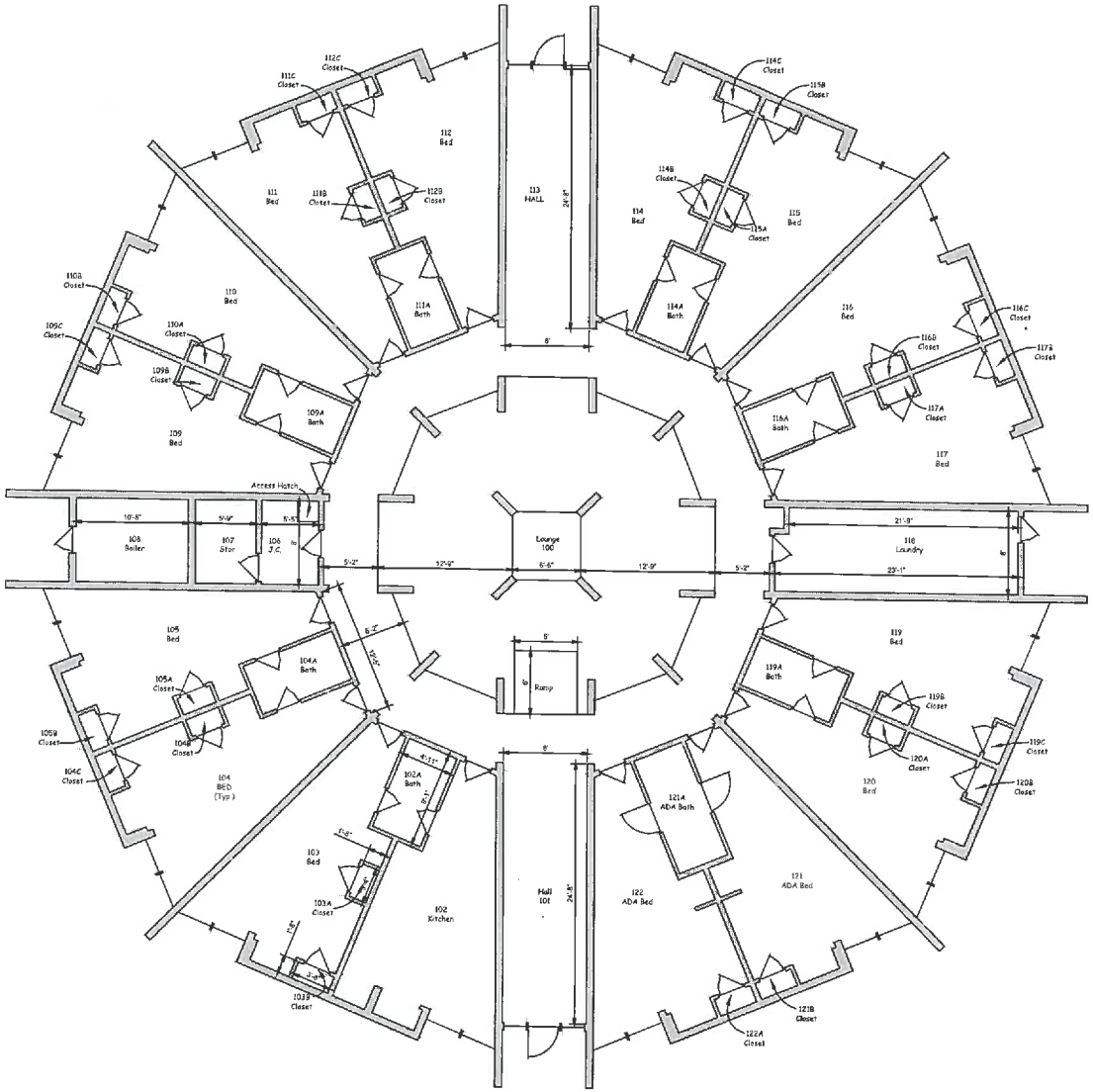
ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	254.70'	84.50'
103	239.09'	81.17'
103A	5.56'	10.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,351.06'	205.50

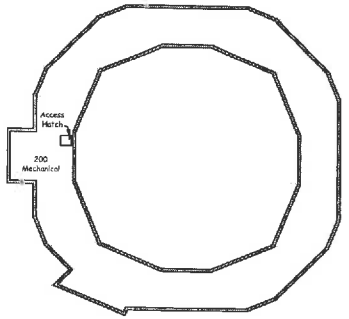
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHH.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHH	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

WILLOW "I"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,959.47

EXTERIOR SQUARE FOOTAGE
10,197.66

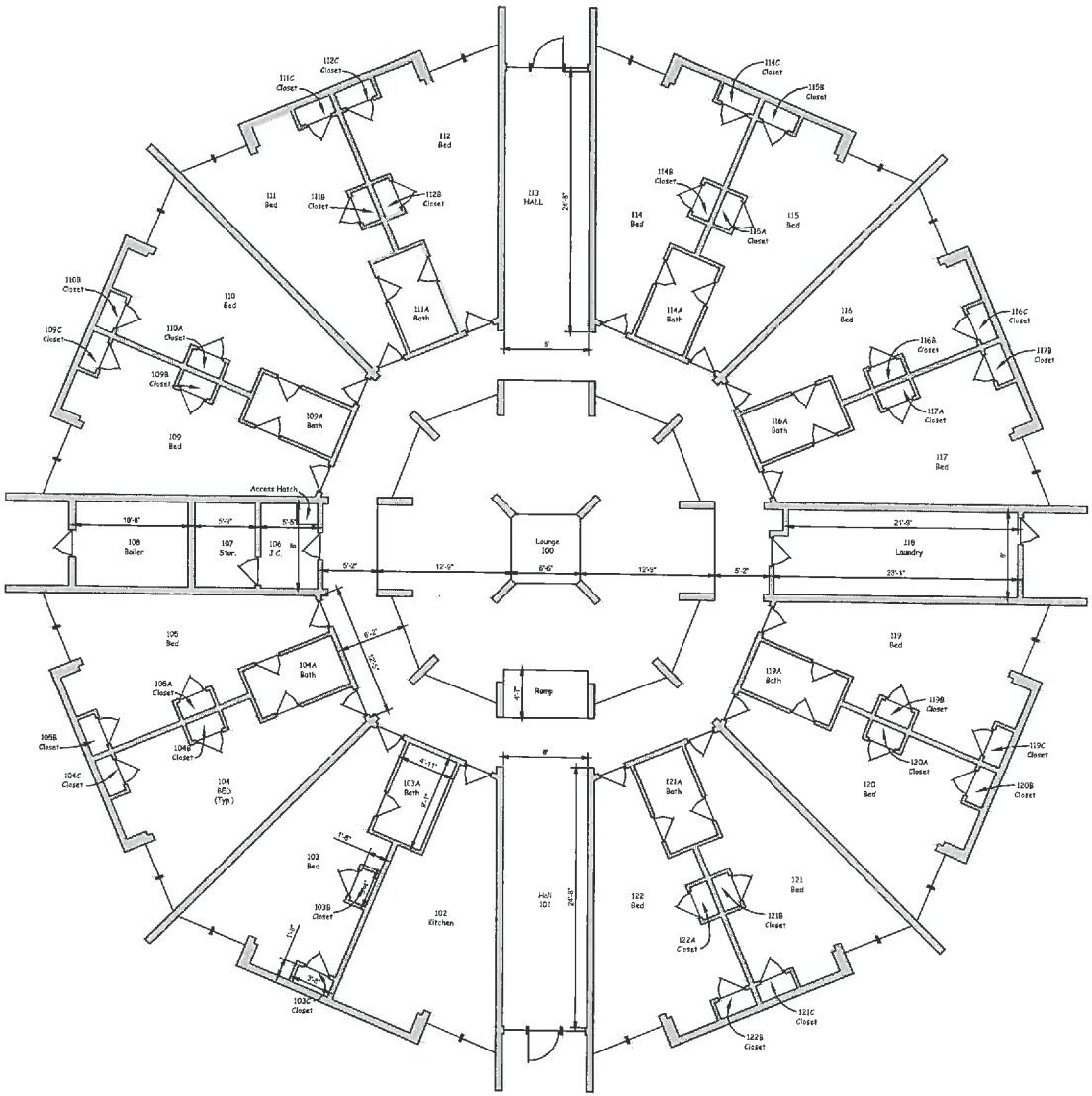
ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	253.93	82.83'
103	239.09'	81.17'
103A	44.66'	28.00'
103B	5.56'	10.00
103C	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.09'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111A	44.66'	28.00
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.83'	81.33'
121A	56.54'	32.83'
121B	6.11'	10.67'
122	239.83'	81.33'
122A	6.11'	10.67'
200	1,351.08'	205.50'

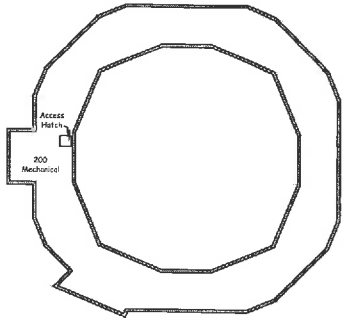
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHI.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHI	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

PINON "J"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,956.03

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.85'	153.65'
101	197.33'	65.33'
102	255.09'	77.17'
103	239.09'	81.17'
103A	44.66'	28.00'
103B	5.56'	10.00'
103C	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00
104C	6.11	10.67
105	239.09	81.17'
105A	5.56'	10.00
105B	6.11'	10.67
106	43.33'	26.83'
107	46.00'	27.50'
108	88.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,351.08'	205.50

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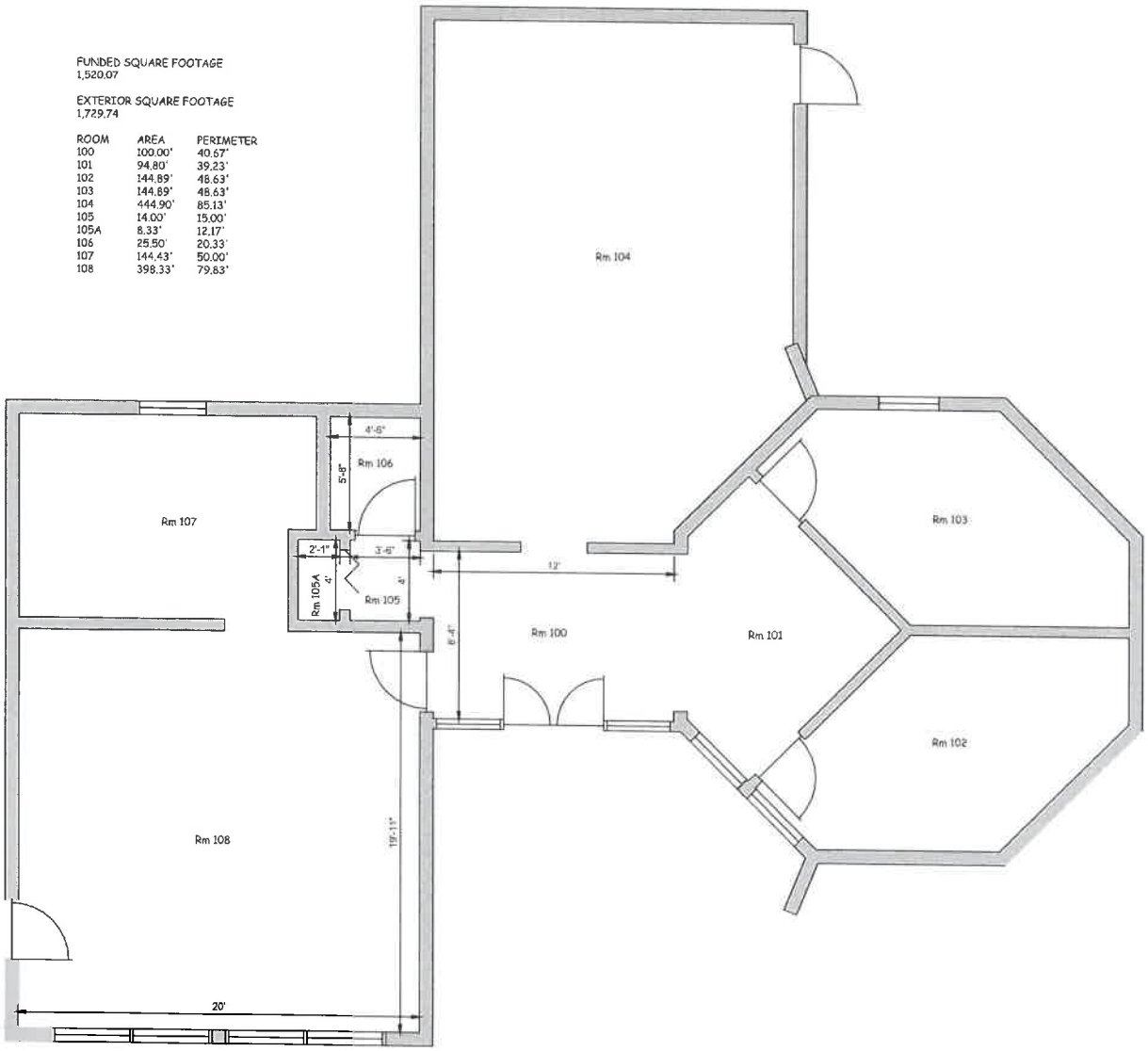
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHJ.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHJ	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

FUNDED SQUARE FOOTAGE
1,520.07

EXTERIOR SQUARE FOOTAGE
1,729.74

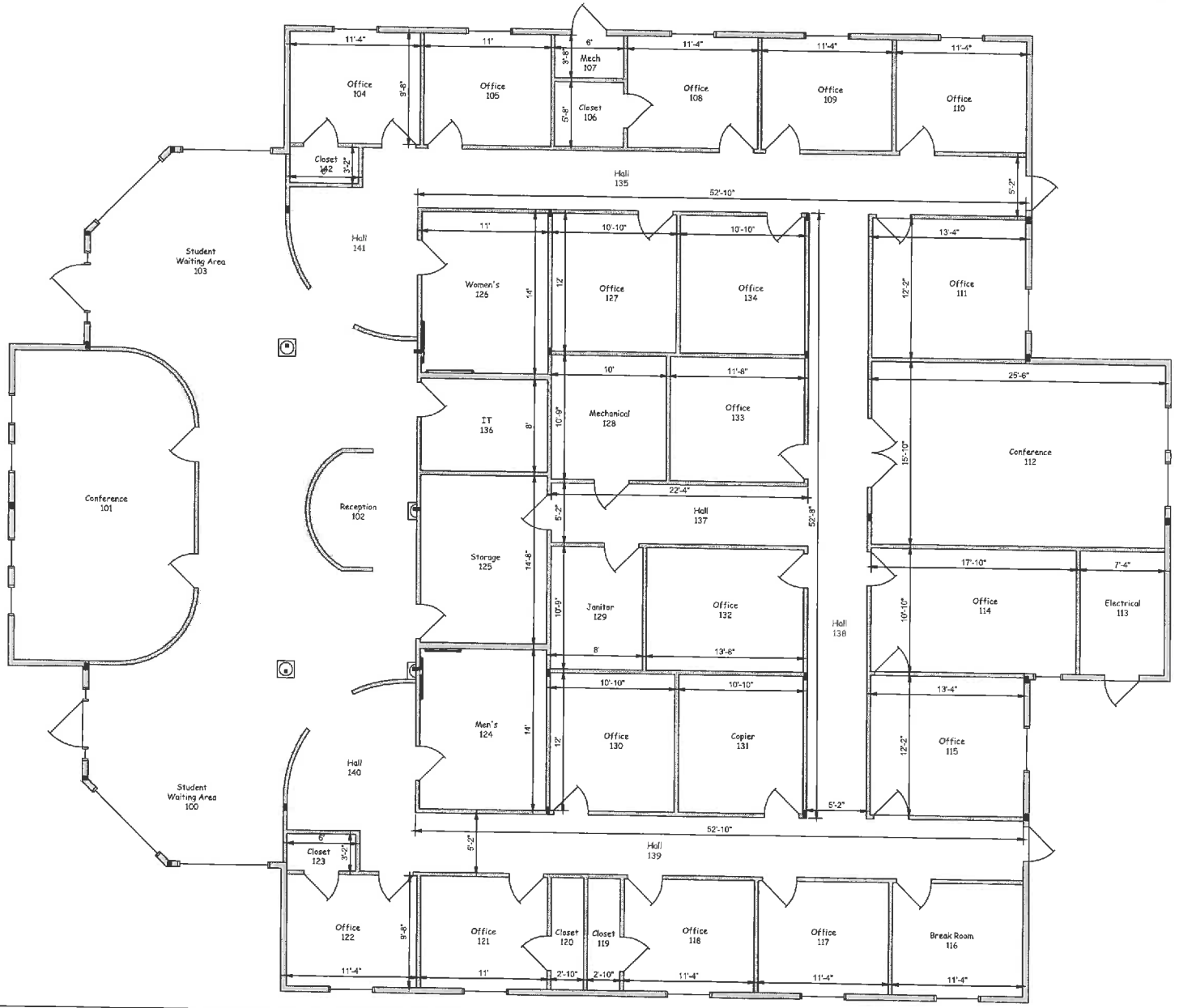
ROOM	AREA	PERIMETER
100	100.00'	40.67'
101	94.80'	39.23'
102	144.89'	48.63'
103	144.89'	48.63'
104	444.90'	85.13'
105	14.00'	15.00'
105A	8.33'	12.17'
106	25.50'	20.33'
107	144.43'	50.00'
108	398.33'	79.83'



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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSMB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSSMB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



FUNDED SQUARE FOOTAGE
6,532.56

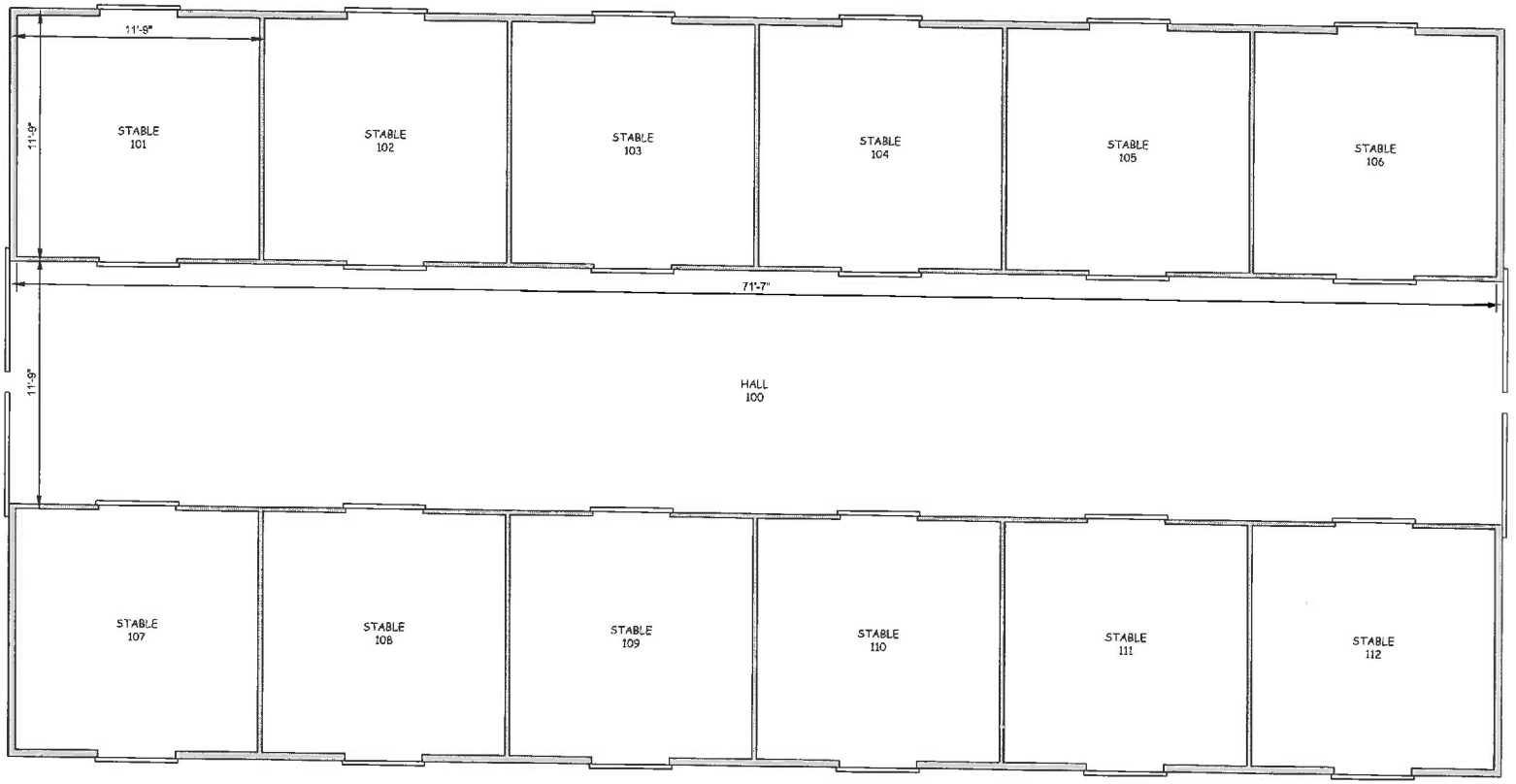
EXTERIOR SQUARE FOOTAGE
7,014.80

ROOM	AREA	PERIMETER
100	524.77'	105.13'
101	404.83'	79.76'
102	84.88'	34.96'
103	524.77'	105.13'
104	109.52'	41.99'
105	106.43'	41.35'
106	34.08'	23.36'
107	22.11'	19.38'
108	109.52'	41.99'
109	109.52'	41.99'
110	109.52'	41.99'
111	162.37'	51.02'
112	403.81'	82.67'
113	79.49'	36.34'
114	193.05'	57.32'
115	162.13'	50.99'
116	109.69'	42.03'
117	109.52'	41.99'
118	109.52'	41.99'
119	27.51'	25.03'
120	27.51'	25.03'
121	106.43'	41.35'
122	109.52'	41.99'
123	19.07'	18.35'
124	153.72'	49.96'
125	161.14'	51.31'
126	153.91'	49.99'
127	129.92'	45.65'
128	107.46'	41.49'
129	85.90'	37.48'
130	129.92'	45.65'
131	129.92'	45.65'
132	146.61'	48.78'
133	125.43'	44.84'
134	129.92'	45.65'
135	273.34'	116.02'
136	87.89'	37.97'
137	115.51'	55.00'
138	272.42'	115.66'
139	273.34'	116.02'
140	138.84'	50.78'
141	138.84'	50.78'
142	18.96'	18.31'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSSB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSSSB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/4" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



ROOM	AREA	PERIMETER
100	840.61'	166.58'
101	137.57'	46.92'
102	137.57'	46.92'
103	137.57'	46.92'
104	137.57'	46.92'
105	137.57'	46.92'
106	137.57'	46.92'
107	137.57'	46.92'
108	137.57'	46.92'
109	137.57'	46.92'
110	137.57'	46.92'
111	137.57'	46.92'
112	137.57'	46.92'

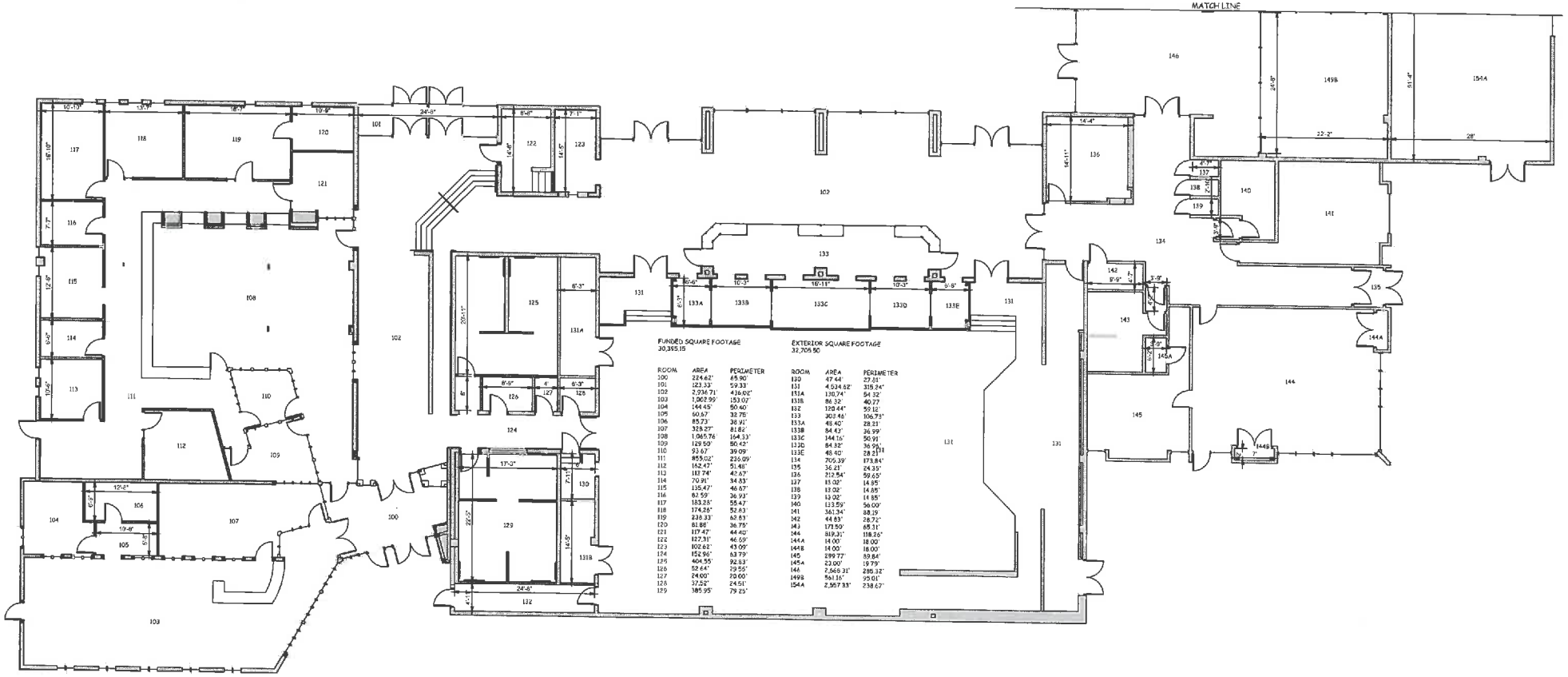
FUNDED SQUARE FOOTAGE
2,491.45

EXTERIOR SQUARE FOOTAGE
2,617.55

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TS-STABLE.DWG (RODEO STABLES)	DINE COLLEGE TSAILE CAMPUS BLDG # TS-STABLE	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



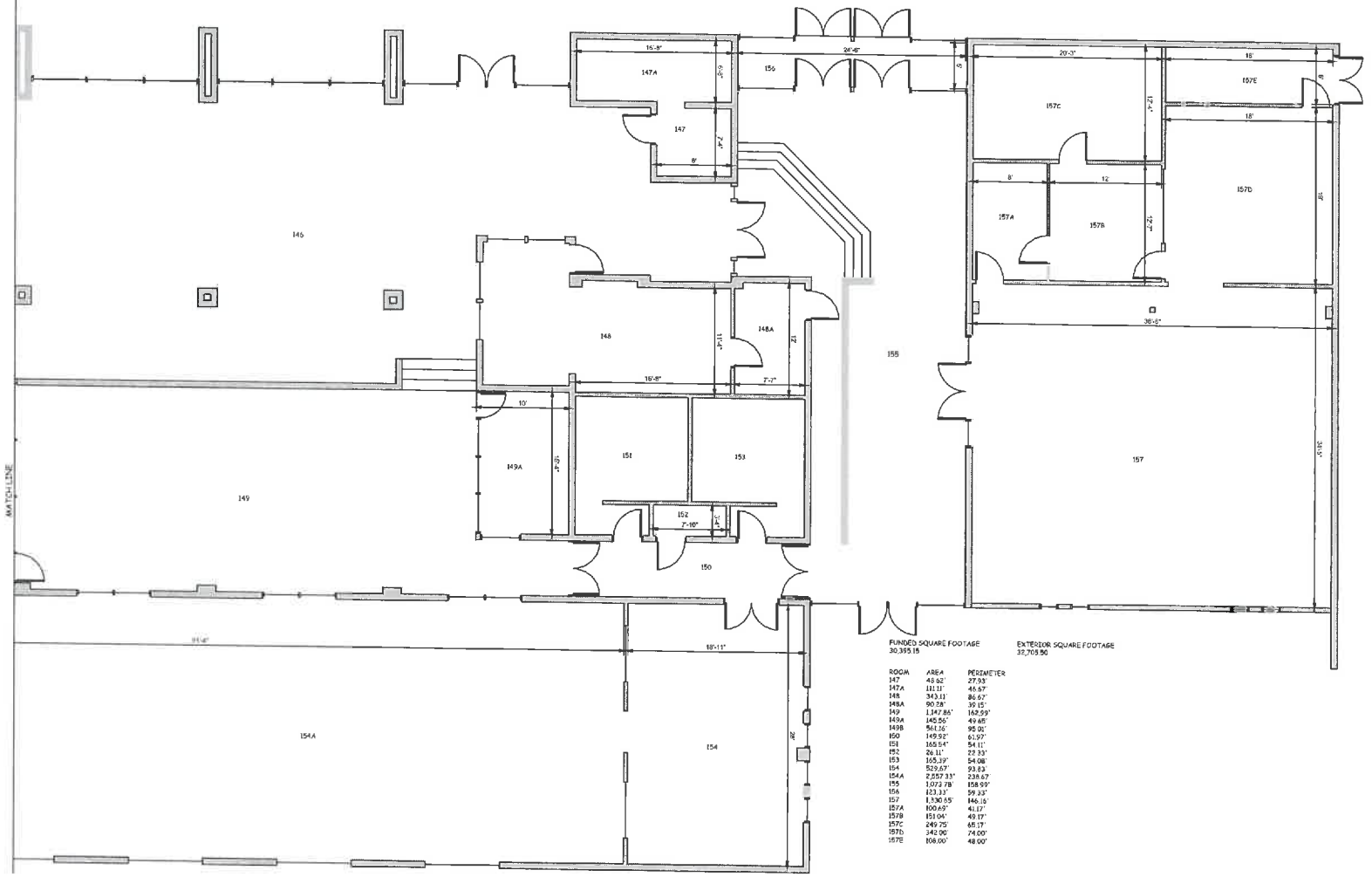
ROOM	AREA	PERIMETER
100	224.62'	65.90'
101	123.33'	59.33'
102	2,934.71'	436.02'
103	1,062.99'	153.07'
104	144.45'	50.40'
105	60.67'	32.75'
106	85.73'	38.91'
107	328.27'	81.82'
108	1,065.76'	164.33'
109	129.59'	80.42'
110	93.67'	39.09'
111	859.02'	236.09'
112	162.47'	51.48'
113	113.74'	42.67'
114	70.91'	34.83'
115	135.47'	46.67'
116	82.59'	36.93'
117	183.25'	55.47'
118	174.26'	52.83'
119	238.33'	62.83'
120	81.88'	36.75'
121	117.47'	44.40'
122	127.31'	46.69'
123	102.62'	43.09'
124	152.96'	63.79'
125	404.55'	92.83'
126	52.44'	29.55'
127	24.00'	20.00'
128	37.52'	24.51'
129	385.95'	79.25'

ROOM	AREA	PERIMETER
130	47.44'	27.21'
131	4,534.62'	315.24'
131A	130.74'	54.32'
131B	86.32'	40.77'
132	120.44'	50.12'
133	303.46'	106.73'
133A	49.40'	28.21'
133B	84.43'	36.99'
133C	144.16'	50.91'
133D	84.32'	36.96'
133E	48.40'	28.21'
134	705.39'	173.84'
135	36.21'	24.35'
136	212.54'	59.65'
137	13.02'	14.85'
138	13.02'	14.85'
139	13.02'	14.85'
140	113.59'	56.00'
141	361.34'	88.19'
142	44.83'	28.72'
143	173.50'	65.31'
144	819.21'	118.26'
144A	14.00'	18.00'
144B	14.00'	18.00'
145	299.77'	89.84'
145A	23.00'	19.79'
146	2,569.31'	285.32'
149B	561.16'	95.01'
154A	2,567.33'	238.67'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSUB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSSUB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 2



ROOM	AREA	PERIMETER
147	48.62'	27.93'
147A	181.11'	46.67'
148	343.11'	86.67'
148A	90.28'	39.15'
149	1,147.86'	162.99'
149A	145.56'	49.65'
149B	561.16'	95.01'
150	149.92'	61.97'
151	165.54'	54.11'
152	26.11'	22.33'
153	165.39'	54.08'
154	529.67'	93.83'
154A	2,557.33'	238.67'
155	1,073.78'	158.99'
156	123.33'	59.33'
157	1,330.65'	146.15'
157A	100.65'	41.17'
157B	151.04'	49.17'
157C	249.75'	65.17'
157D	342.00'	74.00'
157E	108.00'	48.00'

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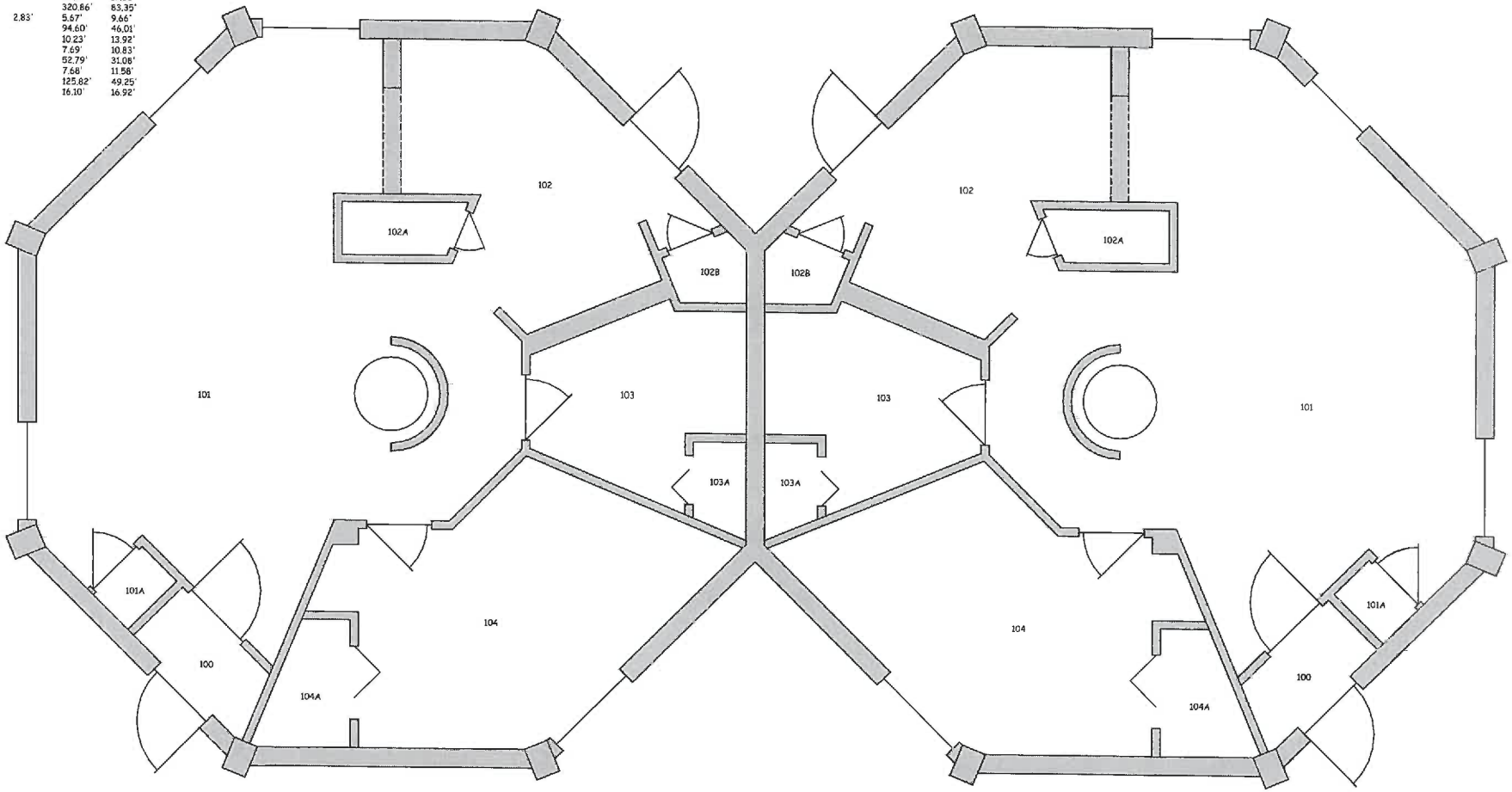
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSUB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSSUB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 2

FUNDING SQUARE FOOTAGE
657.35 (SINGLE UNIT)

EXTERIOR SQUARE FOOTAGE
768.27 (SINGLE UNIT)

ROOM	LENGTH	WIDTH	AREA	PERIMETER
100			15.91'	17.00'
101			320.86'	83.35'
101A	2'	2.83'	5.67'	9.66'
102			94.60'	46.01'
102A			10.23'	13.92'
102B			7.69'	10.83'
103			52.79'	31.08'
103A			7.68'	11.58'
104			125.82'	49.25'
104A			16.10'	16.92'



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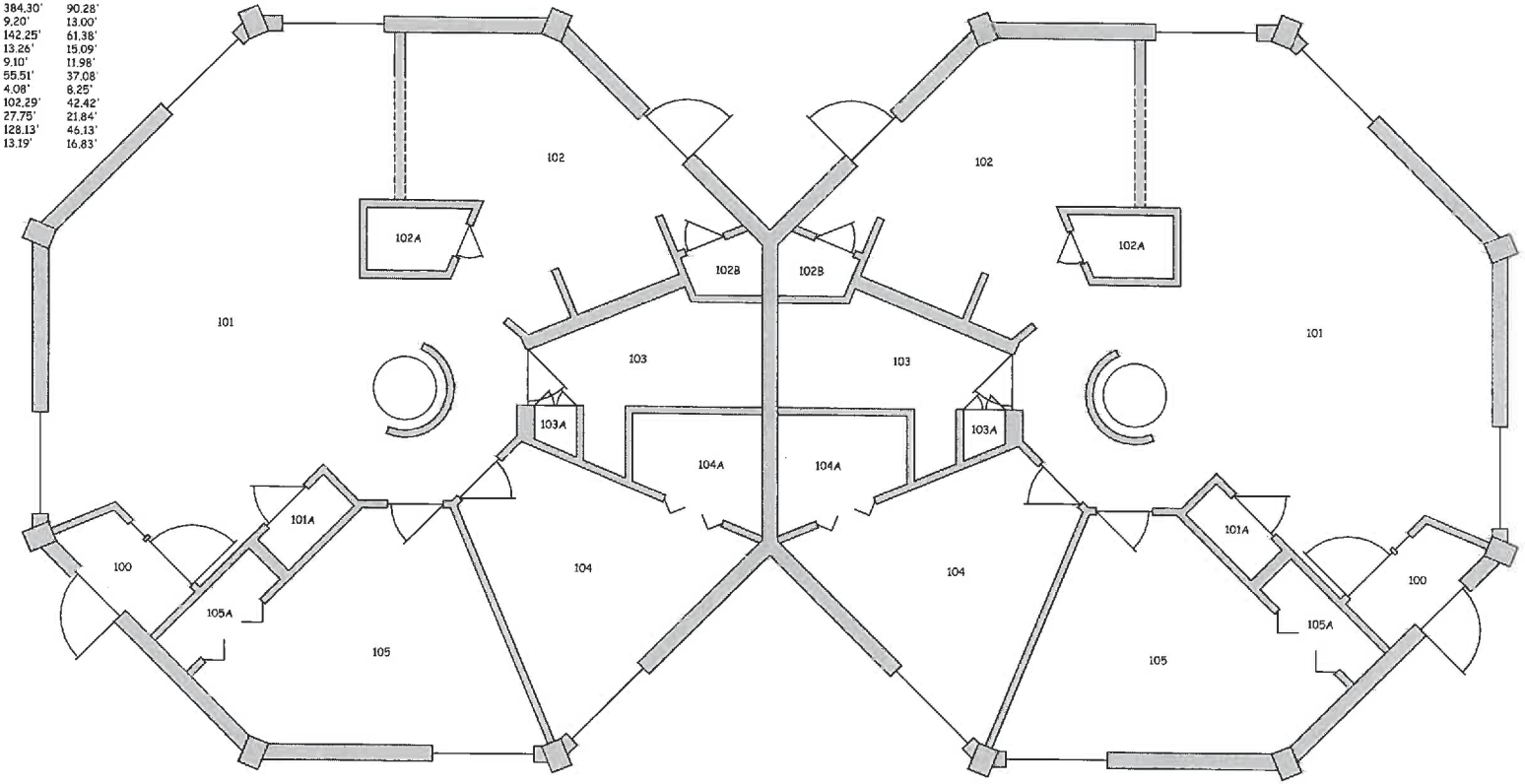
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSHH.DWG	DINE COLLEGE TSAILE CAMPUS 1 BR HOGAN DUPLEX	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/2" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 4

FUNDED SQUARE FOOTAGE
907.26 (SINGLE UNIT)

EXTERIOR SQUARE FOOTAGE
1,040.76 (SINGLE UNIT)

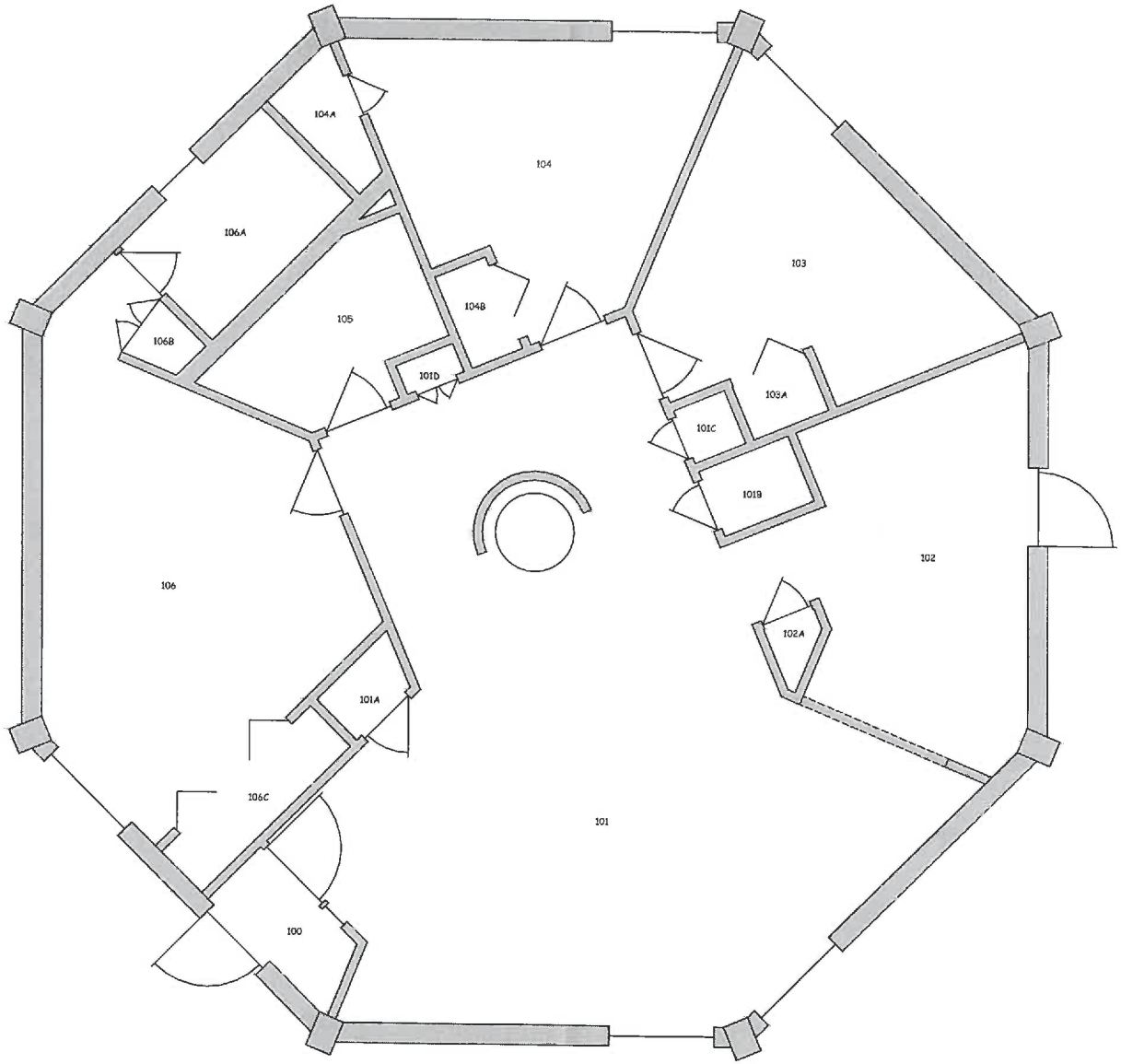
ROOM	LENGTH	WIDTH	AREA	PERIMETER
100			18.20'	18.23'
101			384.30'	90.28'
101A	4.42'	2.08'	9.20'	13.00'
102			142.25'	61.38'
102A			13.26'	15.09'
102B			9.10'	11.98'
103			55.51'	37.08'
103A			4.08'	8.25'
104			102.29'	42.42'
104A			27.75'	21.84'
105			128.13'	46.13'
105A	6.33'	2.08'	13.19'	16.83'



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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSHH.DWG	DINE COLLEGE TSAILE CAMPUS 2 BR HOGAN DUPLEX	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 4



FUNDED SQUARE FOOTAGE
1,104.55

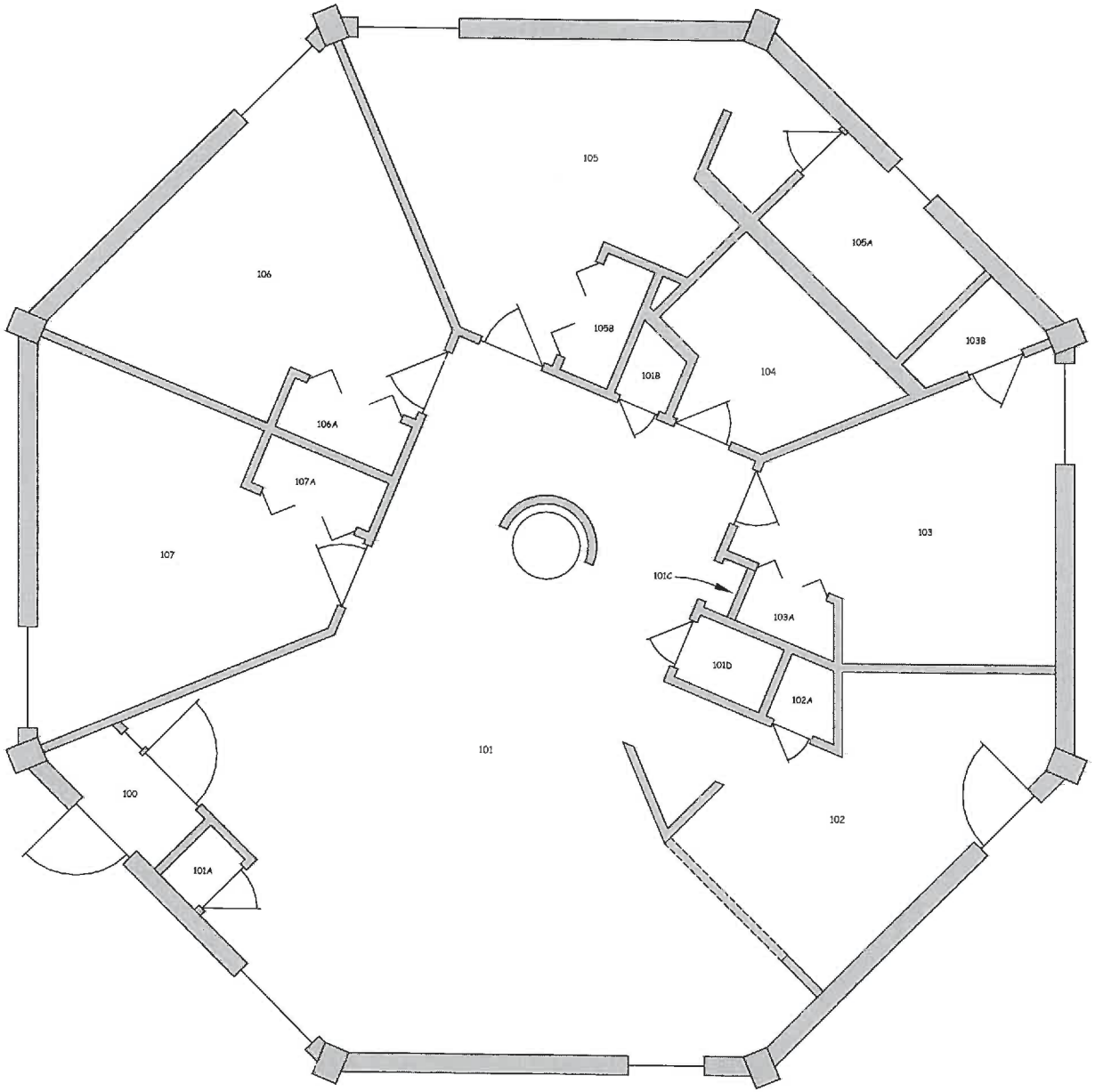
EXTERIOR SQUARE FOOTAGE
1,267.83

ROOM	LENGTH	WIDTH	AREA	PERIMETER
100			16.40'	17.33'
101			419.74'	92.40'
101A	3.67'	2.67'	9.77'	12.67'
101B	2.08'	2.17'	4.51'	8.50'
101C	1.17'	2.33'	2.72'	7.00'
101D			7.19'	11.15'
102			121.70'	51.75'
102A			3.80'	8.31'
103			105.21'	45.73'
103A	2.17'	3.08'	6.68'	10.50'
104			109.92'	45.73'
104A			11.30'	14.78'
104B			7.81'	11.67'
105			41.88'	27.95'
106			175.95'	58.25'
106A	7.58'	5.00'	37.92'	25.17'
106B			4.72'	8.83
106C	2.17'	8.00'	17.33'	20.33'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSHH.DWG	DINE COLLEGE TSAILE CAMPUS 3 BR HOGAN	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/2" = 1'	DRAWN BY JHA	CHECKED BY TH		3 OF 4

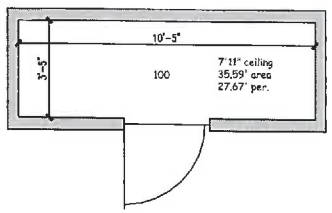


FUNDED SQUARE FOOTAGE
1,262.60

EXTERIOR SQUARE FOOTAGE
1,445.61

ROOM	LENGTH	WIDTH	AREA	PERIMETER
100			16.34'	17.28'
101			439.55'	98.61'
101A	1.92'	2.83'	5.43'	9.50'
101B			5.80'	9.87'
101C	1.00'	2.13'	2.13'	6.26'
101D	3.58'	2.67'	9.56'	12.50'
102			121.53'	56.65'
102A			6.23'	10.23'
103			112.06'	44.72'
103A			8.07'	12.01'
103B			11.72'	14.92'
104			46.34'	28.76'
105			153.03'	65.11'
105A	7.67'	5.00'	38.33'	25.33'
105B	2.00'	5.00'	10.00'	14.00'
106			127.82'	49.71'
106A	2.08'	5.00'	10.42'	14.17'
107			127.82'	49.71'
107A	2.08'	5.00'	10.42'	14.17'

Shed



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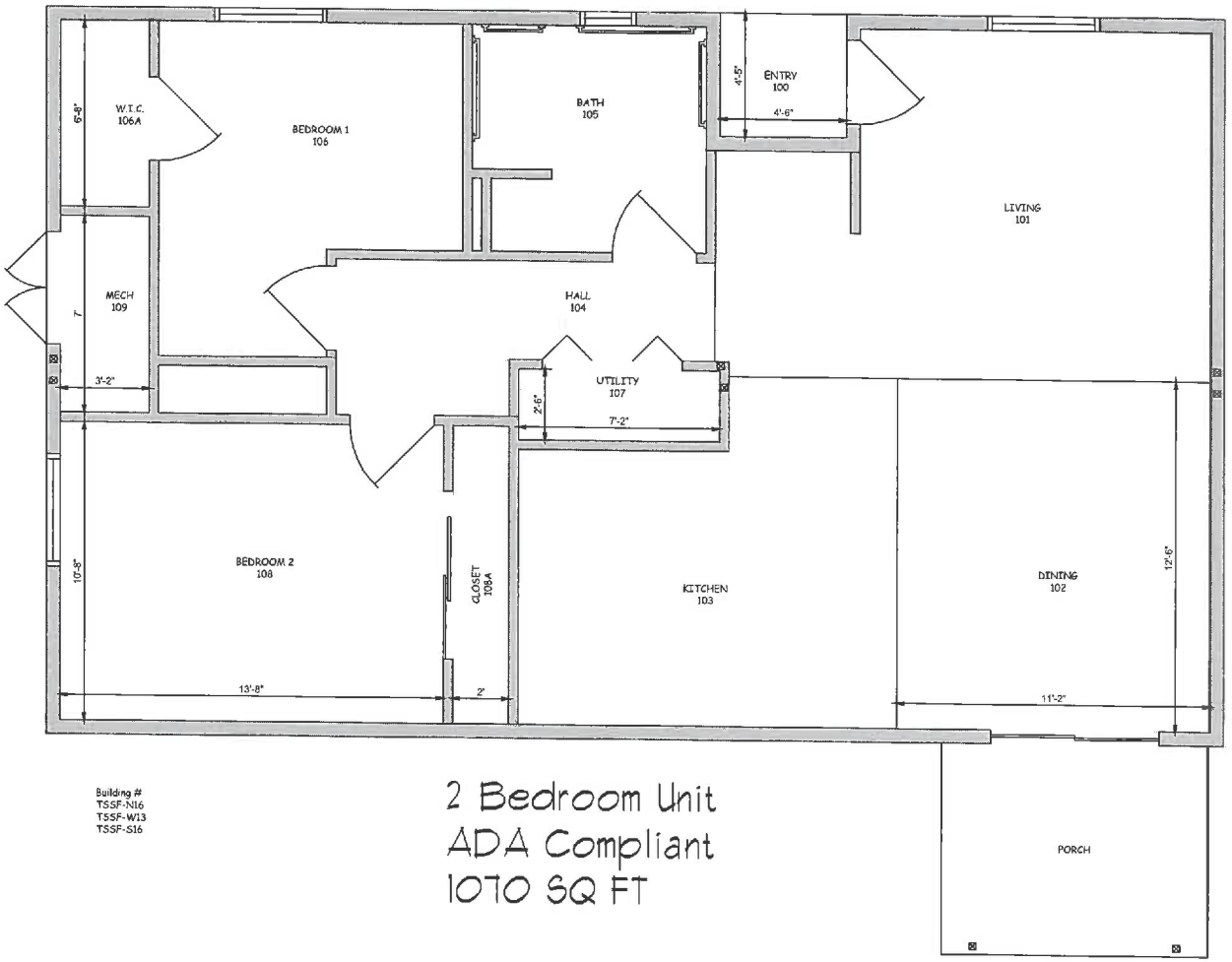
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSHH.DWG	DINE COLLEGE TSAILE CAMPUS 4 BR HOGAN	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/2" = 1'	DRAWN BY JHA	CHECKED BY TH	4 OF 4

FUNDED SQUARE FOOTAGE
971.26

EXTERIOR SQUARE FOOTAGE
1,091.09

ROOM	AREA	PERIMETER
100	19.89'	17.84'
101	197.68'	60.32'
102	139.74'	47.36'
103	148.77'	52.00'
104	59.96'	38.11'
105	65.70'	32.91'
106	110.90'	45.57'
106A	21.16'	19.68'
107	18.14'	19.39'
108	145.78'	48.67'
108A	21.33'	25.33'
109	22.21'	20.35'



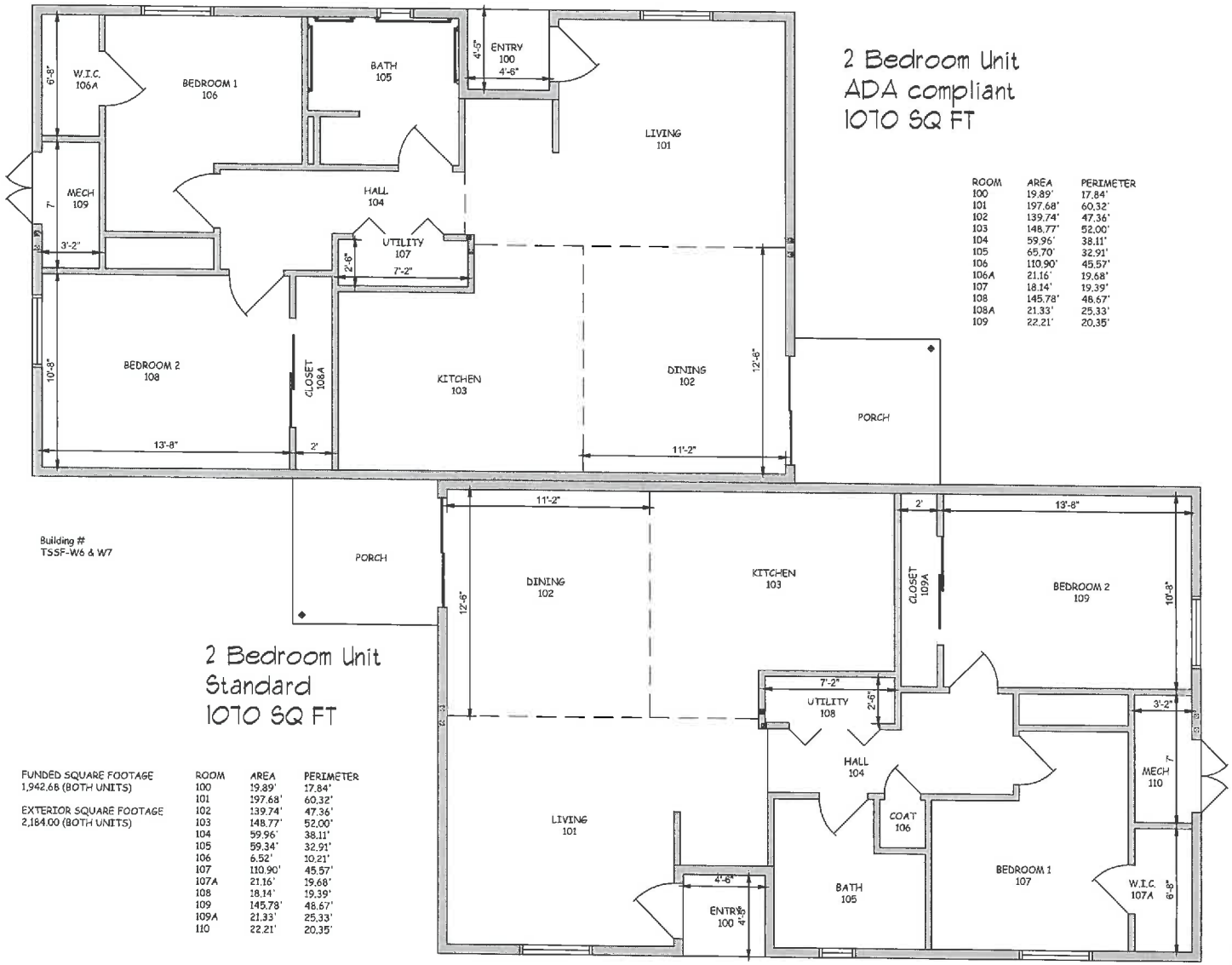
Building #
TSSF-N16
TSSF-W13
TSSF-S16

2 Bedroom Unit
ADA Compliant
1070 SQ FT

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSF.DWG	DINE COLLEGE TSAILE CAMPUS	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/2" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



2 Bedroom Unit
ADA compliant
1070 SQ FT

ROOM	AREA	PERIMETER
100	19.89'	17.84'
101	197.68'	60.32'
102	139.74'	47.36'
103	148.77'	52.00'
104	59.96'	38.11'
105	65.70'	32.91'
106	110.90'	45.57'
106A	21.16'	19.68'
107	18.14'	19.39'
108	145.78'	48.67'
108A	21.33'	25.33'
109	22.21'	20.35'

Building #
TSSF-W6 & W7

2 Bedroom Unit
Standard
1070 SQ FT

FUNDED SQUARE FOOTAGE
1,942.68 (BOTH UNITS)

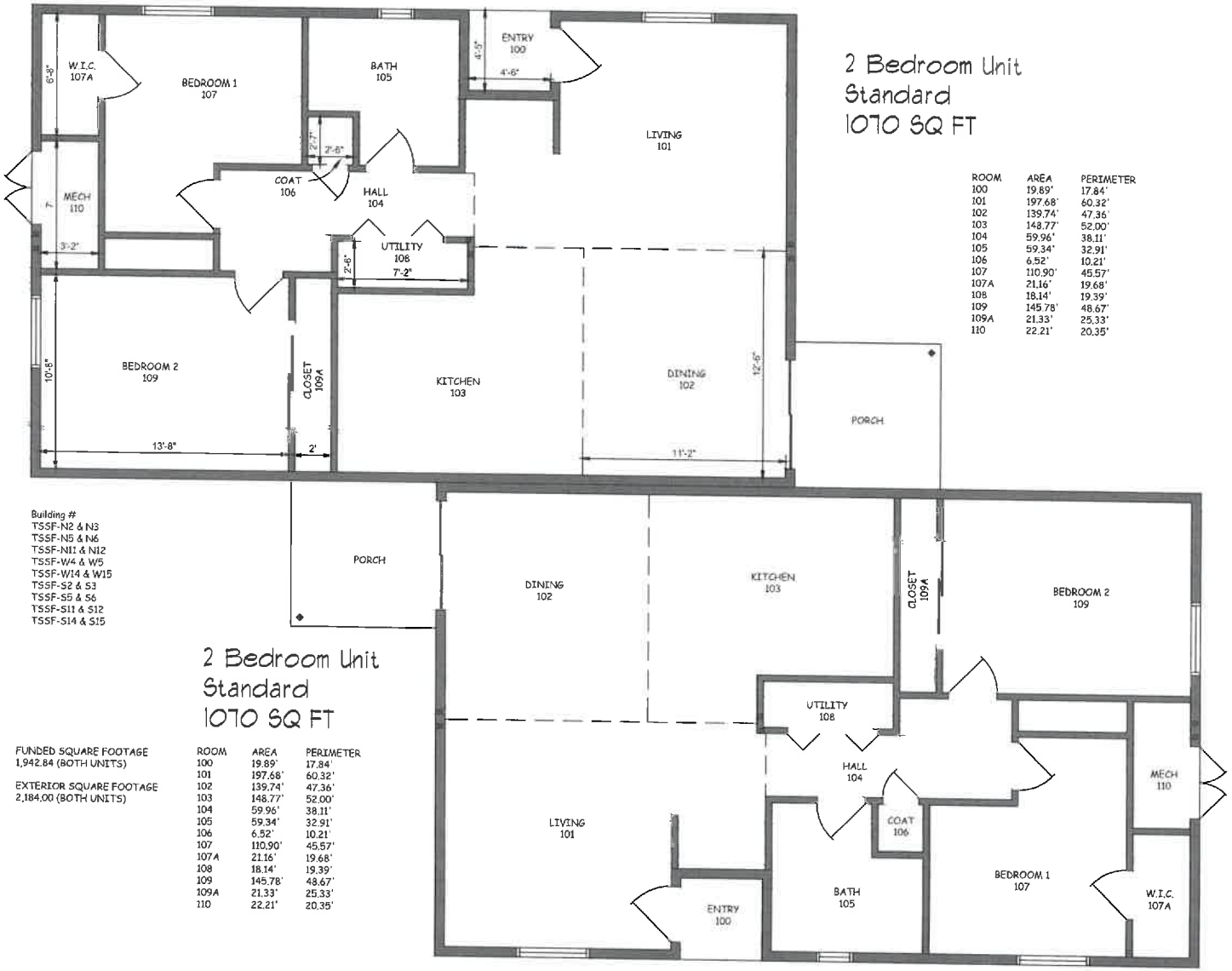
EXTERIOR SQUARE FOOTAGE
2,184.00 (BOTH UNITS)

ROOM	AREA	PERIMETER
100	19.89'	17.84'
101	197.68'	60.32'
102	139.74'	47.36'
103	148.77'	52.00'
104	59.96'	38.11'
105	59.34'	32.91'
106	6.52'	10.21'
107	110.90'	45.57'
107A	21.16'	19.68'
108	18.14'	19.39'
109	145.78'	48.67'
109A	21.33'	25.33'
110	22.21'	20.35'

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"PROPERTY OF THE UNITED STATES GOVERNMENT. COPYING, DISSEMENATION OR DISTRIBUTION OF THE DRAWINGS, PLANS OR SPECIFICATIONS TO UNAUTHORIZED PERSONS IS PROHIBITED."

DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSF.DWG	DINE COLLEGE TSAILE CAMPUS	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



2 Bedroom Unit
Standard
1070 SQ FT

ROOM	AREA	PERIMETER
100	19.89'	17.84'
101	197.68'	60.32'
102	139.74'	47.36'
103	148.77'	52.00'
104	59.96'	38.11'
105	59.34'	32.91'
106	6.52'	10.21'
107	110.90'	45.57'
107A	21.16'	19.68'
108	18.14'	19.39'
109	145.78'	48.67'
109A	21.33'	25.33'
110	22.21'	20.35'

Building #
TSSF-N2 & N3
TSSF-N5 & N6
TSSF-N11 & N12
TSSF-W4 & W5
TSSF-W14 & W15
TSSF-S2 & S3
TSSF-S5 & S6
TSSF-S11 & S12
TSSF-S14 & S15

2 Bedroom Unit
Standard
1070 SQ FT

FUNDED SQUARE FOOTAGE
1,942.84 (BOTH UNITS)

EXTERIOR SQUARE FOOTAGE
2,184.00 (BOTH UNITS)

ROOM	AREA	PERIMETER
100	19.89'	17.84'
101	197.68'	60.32'
102	139.74'	47.36'
103	148.77'	52.00'
104	59.96'	38.11'
105	59.34'	32.91'
106	6.52'	10.21'
107	110.90'	45.57'
107A	21.16'	19.68'
108	18.14'	19.39'
109	145.78'	48.67'
109A	21.33'	25.33'
110	22.21'	20.35'

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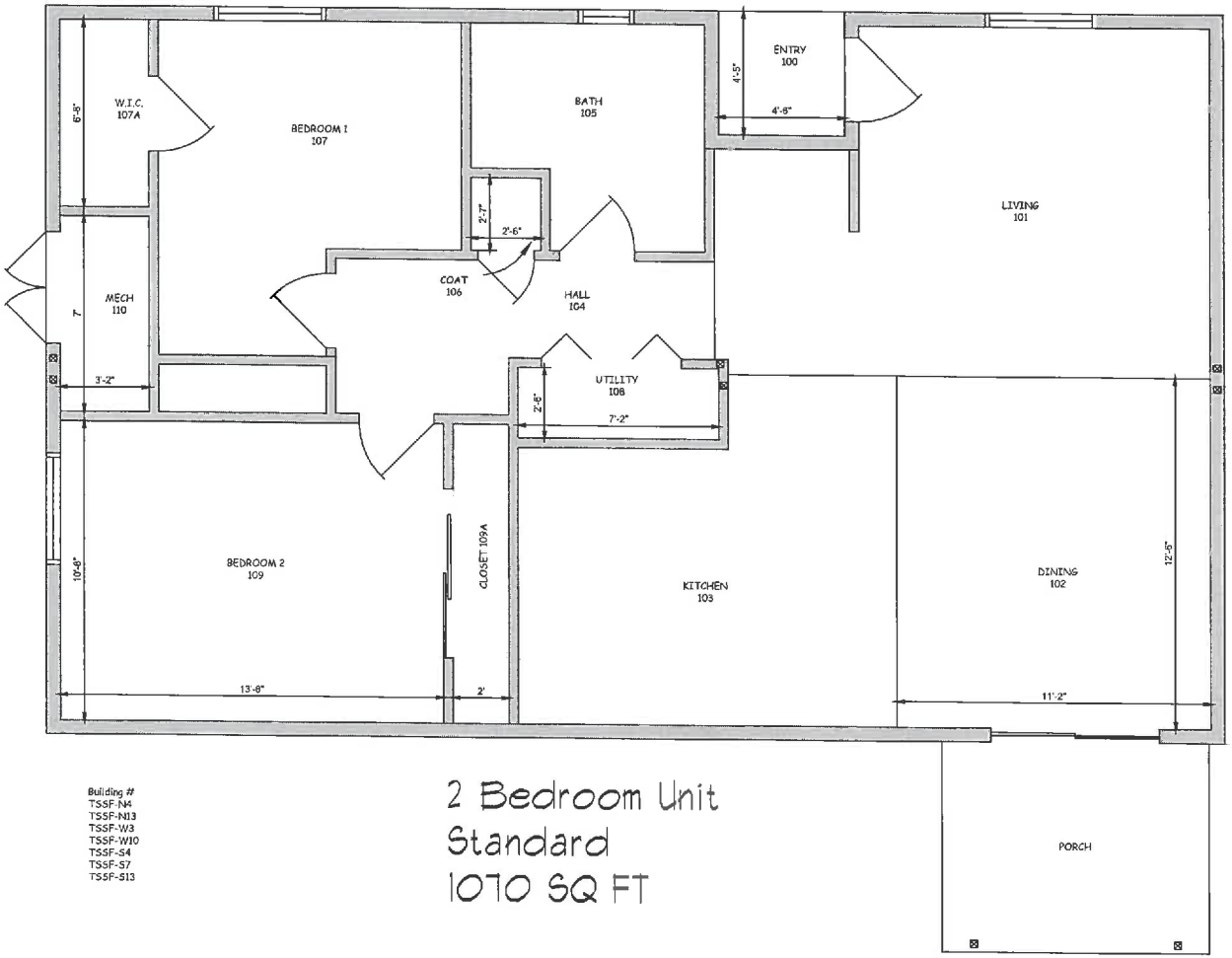
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSF.DWG	DINE COLLEGE TSAILE CAMPUS	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

FUNDED SQUARE FOOTAGE
971.42

EXTERIOR SQUARE FOOTAGE
1,091.09

ROOM	AREA	PERIMETER
100	19.89'	17.84'
101	197.68'	60.32'
102	139.74'	47.36'
103	148.77'	52.00'
104	59.96'	38.11'
105	59.34'	32.91'
106	6.52'	10.21'
107	110.90'	45.57'
107A	21.16'	19.68'
108	18.14'	19.39'
109	145.78'	48.67'
109A	21.33'	25.33'
110	22.21'	20.35'



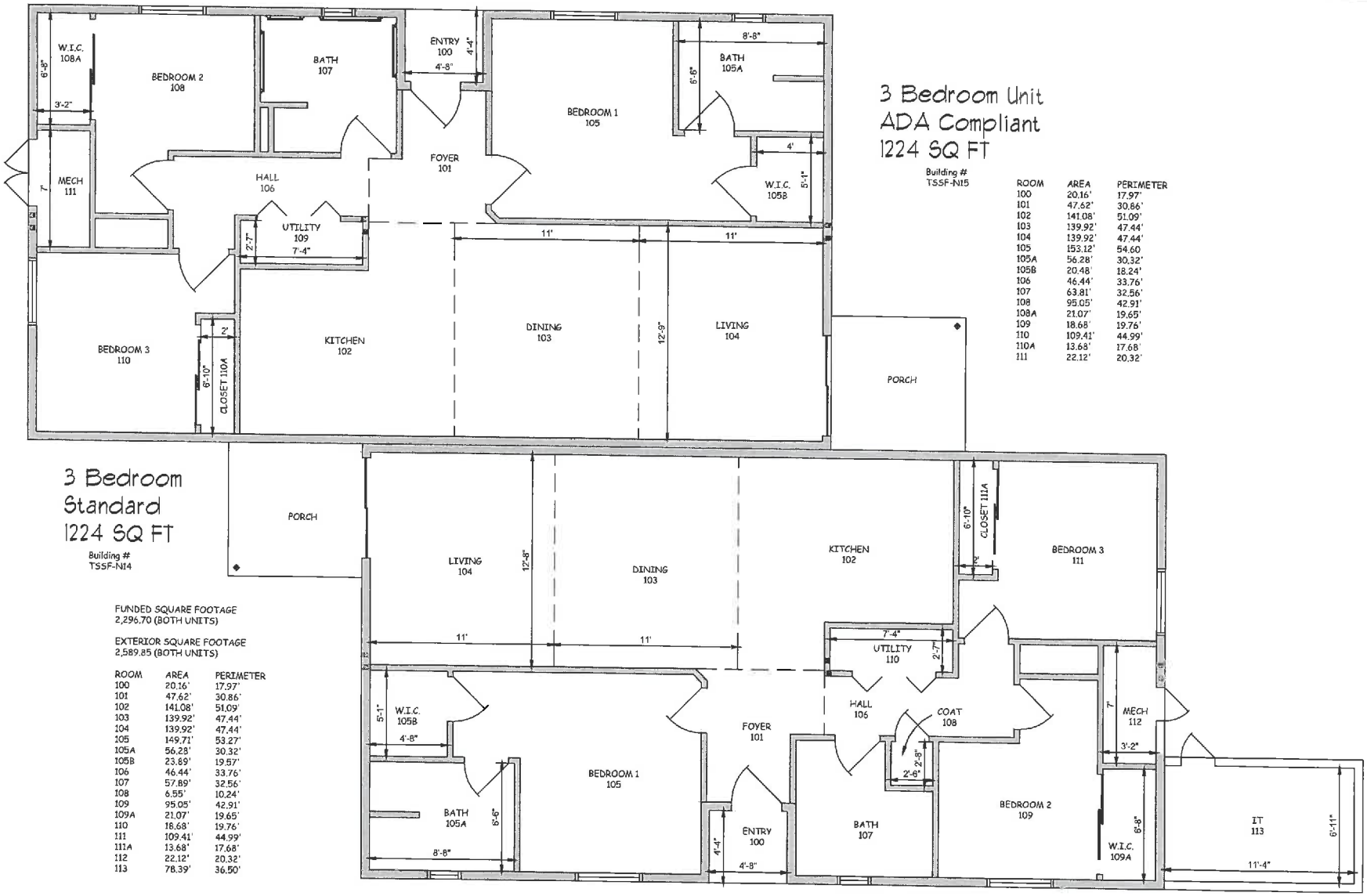
Building #
TSSF-N4
TSSF-N13
TSSF-W3
TSSF-W10
TSSF-S4
TSSF-S7
TSSF-S13

2 Bedroom Unit
Standard
1070 SQ FT

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSF.DWG	DINE COLLEGE TSAILE CAMPUS	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/2" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 6



ROOM	AREA	PERIMETER
100	20.16'	17.97'
101	47.62'	30.86'
102	141.08'	51.09'
103	139.92'	47.44'
104	139.92'	47.44'
105	153.12'	54.60
105A	56.28'	30.32'
105B	20.48'	18.24'
106	46.44'	33.76'
107	63.81'	32.56'
108	95.05'	42.91'
108A	21.07'	19.65'
109	18.68'	19.76'
110	109.41'	44.99'
110A	13.68'	17.68'
111	22.12'	20.32'

FUNDED SQUARE FOOTAGE
2,296.70 (BOTH UNITS)

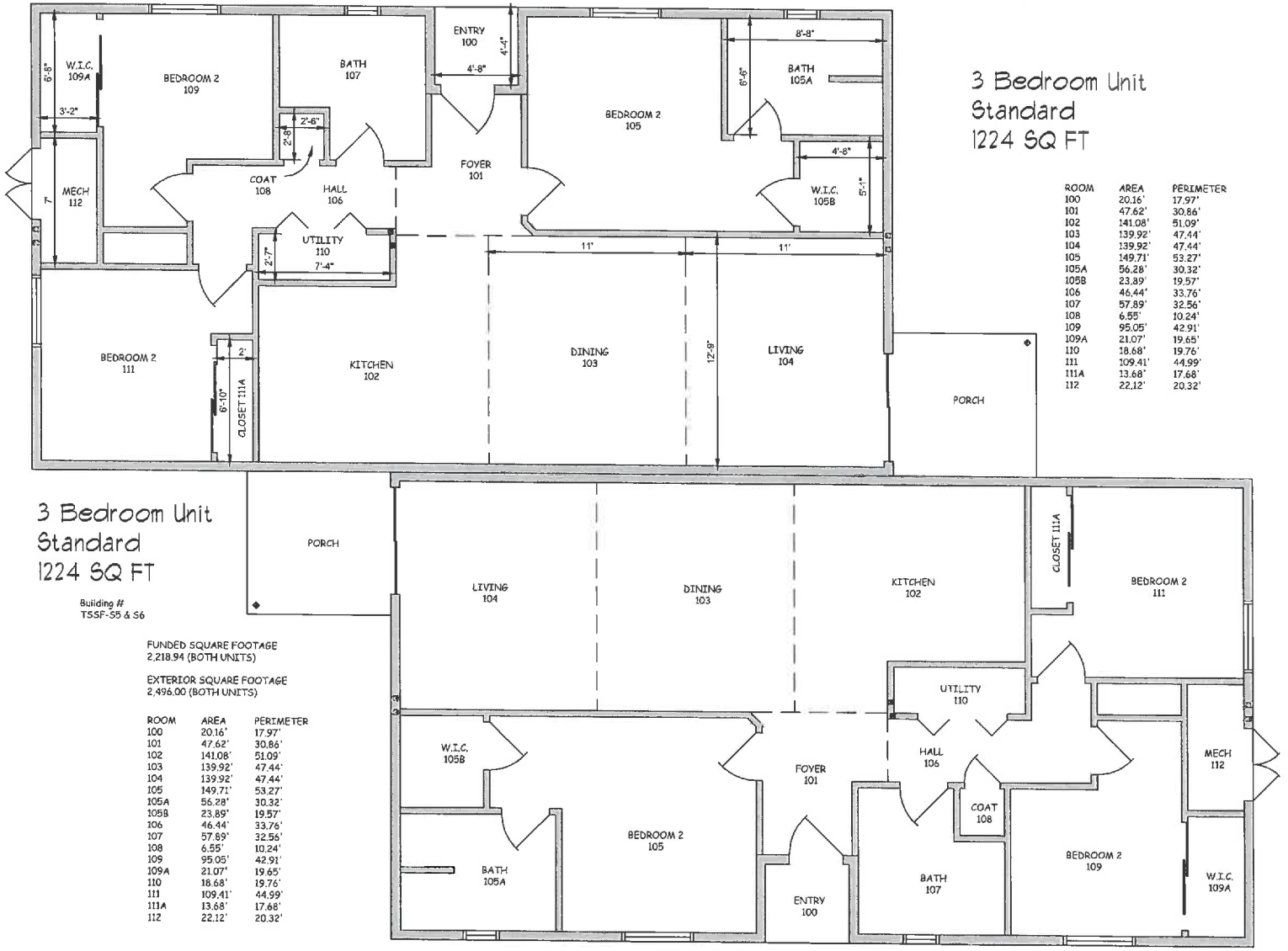
EXTERIOR SQUARE FOOTAGE
2,589.85 (BOTH UNITS)

ROOM	AREA	PERIMETER
100	20.16'	17.97'
101	47.62'	30.86'
102	141.08'	51.09'
103	139.92'	47.44'
104	139.92'	47.44'
105	149.71'	53.27'
105A	56.28'	30.32'
105B	23.89'	19.57'
106	46.44'	33.76'
107	57.89'	32.56'
108	6.55'	10.24'
109	95.05'	42.91'
109A	21.07'	19.65'
110	18.68'	19.76'
111	109.41'	44.99'
111A	13.68'	17.68'
112	22.12'	20.32'
113	78.39'	36.50'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSF.DWG	DINE COLLEGE TSAILE CAMPUS	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



ROOM	AREA	PERIMETER
100	20.16'	17.97'
101	47.62'	30.86'
102	141.08'	51.09'
103	139.92'	47.44'
104	139.92'	47.44'
105	149.71'	53.27'
105A	56.28'	30.32'
105B	23.89'	19.57'
106	46.44'	33.76'
107	57.89'	32.56'
108	6.55'	10.24'
109	95.05'	42.91'
109A	21.07'	19.65'
110	18.68'	19.76'
111	109.41'	44.99'
111A	13.68'	17.68'
112	22.12'	20.32'

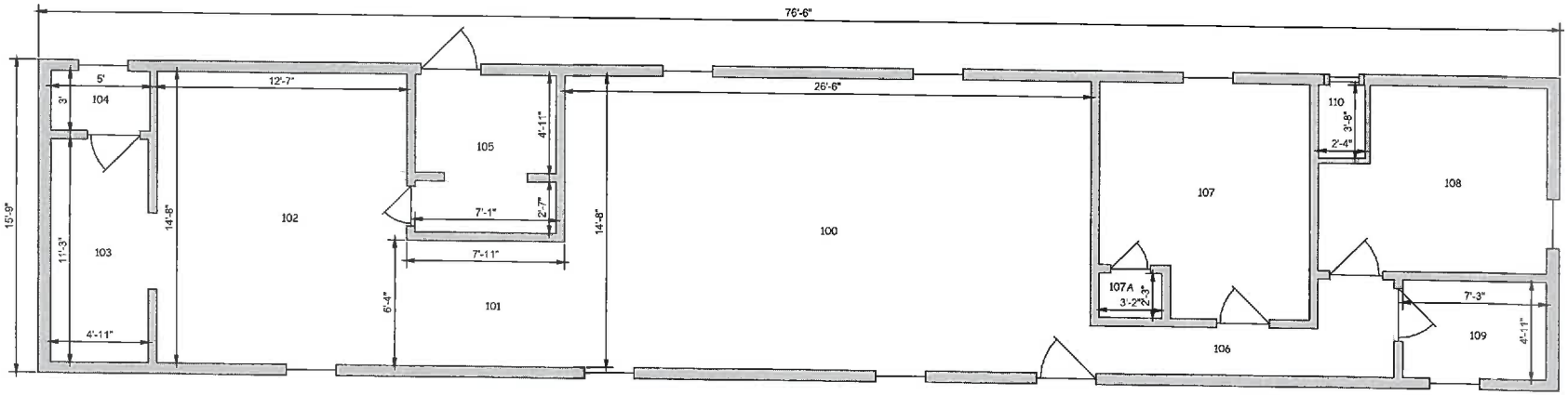
FUNDED SQUARE FOOTAGE
2,218.94 (BOTH UNITS)

EXTERIOR SQUARE FOOTAGE
2,496.00 (BOTH UNITS)

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSF.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSCAF	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



ROOM	AREA	PERIMETER
100	388.67'	82.33'
101	50.14'	28.50'
102	184.56'	54.50'
103	55.31'	32.33'
104	15.00'	15.00'
105	56.08'	30.00'
106	46.44'	40.33'
107	115.68'	44.83'
107A	7.13'	10.83'
108	97.22'	41.67'
109	35.65'	24.33'
110	8.56'	12.00'

FUNDED SQUARE FOOTAGE
1,060.44

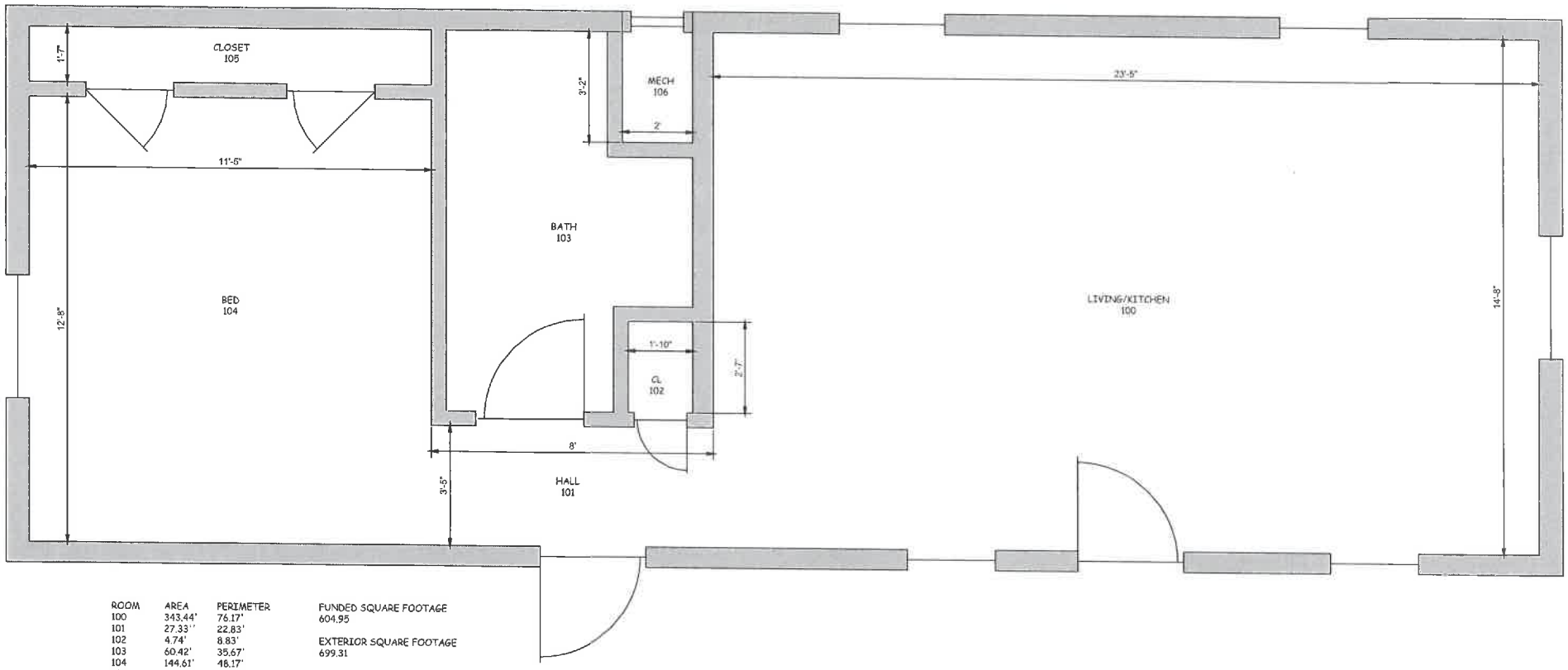
EXTERIOR SQUARE FEET
1,204.88

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* INCLUDES TS-01, 02, 03, 06, 10, 18, 22, 41, & 55

DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TS-01.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TS-01*	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



ROOM	AREA	PERIMETER
100	343.44'	76.17'
101	27.33''	22.83'
102	4.74'	8.83'
103	60.42'	35.67'
104	144.61'	48.17'
105	18.08'	26.00'
106	6.33'	10.33'

FUNDED SQUARE FOOTAGE
604.95

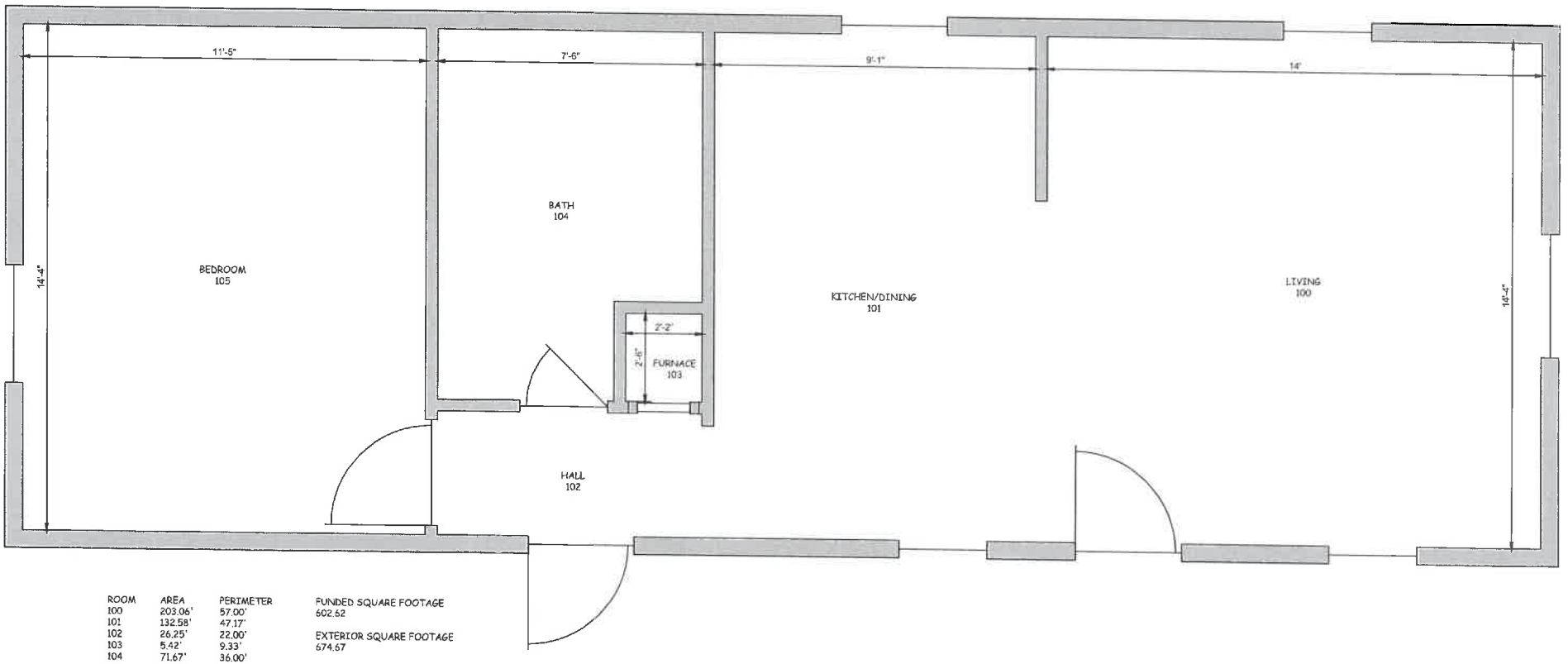
EXTERIOR SQUARE FOOTAGE
699.31

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* INCLUDES TS-33, 34, 35, 36, 37, 38, 39, 40B, 40C, & 54

DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TS-39.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TS-39*	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/4" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



ROOM	AREA	PERIMETER
100	203.06'	57.00'
101	132.58'	47.17'
102	26.25'	22.00'
103	5.42'	9.33'
104	71.67'	36.00'
105	163.64'	51.50'

FUNDED SQUARE FOOTAGE
602.52

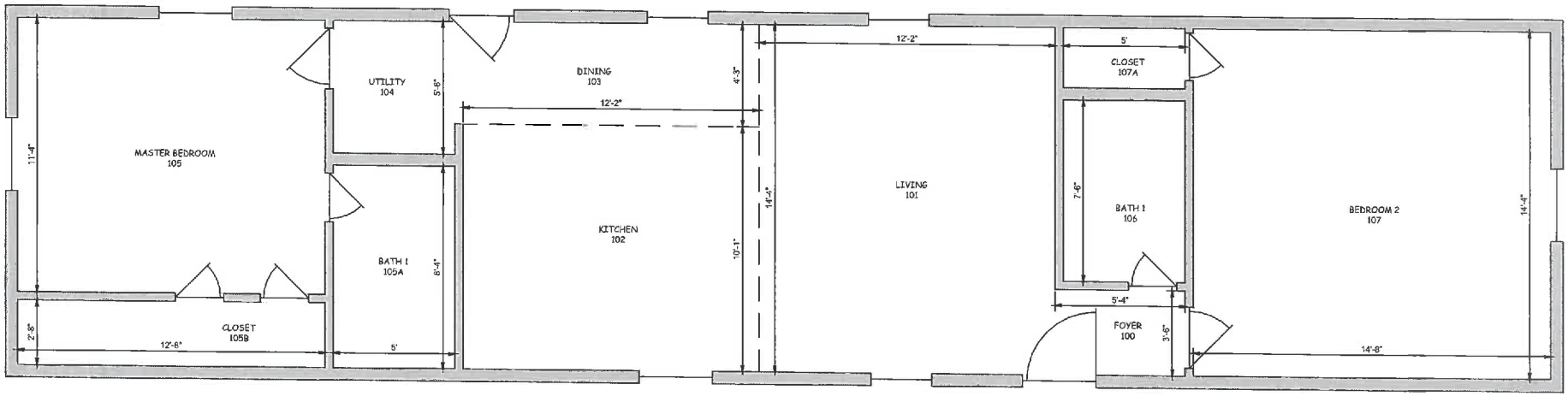
EXTERIOR SQUARE FOOTAGE
674.67

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* INCLUDES TS-11, 12, 15, 16, 24, 25, 26, 30, 47

DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TS-924 sf.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TS-924 sf*	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/4" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



ROOM	AREA	PERIMETER
100	18.67'	17.67'
101	174.39'	53.00'
102	122.68'	44.50'
103	53.13'	33.50'
104	27.50'	21.00'
105	143.56'	48.00'
105A	41.67'	26.67'
106	37.50'	25.00'
107	210.22'	58.00'
107A	12.50'	15.00'

FUNDED SQUARE FOOTAGE
841.82

EXTERIOR SQUARE FOOTAGE
981.33

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* INCLUDES TS-04, 05, 07, 08, 13, 21

DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TS-981 sf.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TS-981 sf*	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/4" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

DINE' COLLEGE
ADA, LIFE SAFETY AND ARCHITECTURAL DEFICIENCIES

Item #	Site #	Building #	Room #	Description	Category / Hazard	Total Cost	Geographic Factor	GC OH & P	Navajo Tax	AZ Sales Tax	P&P Bond	Total Cost
							30%	30%	5%	5%	2%	173%
	Tuba City	TCADM	100, 102	Exit Door swings in. Remove Sign	M1	$ 1,495.26	$ 448.58	$ 448.58	$ 74.76	$ 89.72	$ 29.91	$ 2,586.80
	Tuba City	TCADM	101	Provide ADA compliance writing ledge	M2	$ 1,647.93	$ 494.38	$ 494.38	$ 82.40	$ 98.88	$ 32.96	$ 2,850.92
	Tuba City	TCADM	106	Required ADA Turning Radius Not Present. Remove Obstructions.	M1	$ 1,500.00	$ 450.00	$ 450.00	$ 75.00	$ 90.00	$ 30.00	$ 2,595.00
	Tuba City	TCFOB	117, 118	Vinyl Flooring is Separating. Remove Existing Flooring, Repair Concrete Floor and Install New Sheet Flooring.	M1	$ 4,740.00	$ 1,422.00	$ 1,422.00	$ 237.00	$ 284.40	$ 94.80	$ 8,200.20
	Tuba City	TCFOB	103, 113, 116	Repair Cracks in Drywall Around Door.	M2	$ 5,869.00	$ 1,760.70	$ 1,760.70	$ 293.45	$ 352.14	$ 117.38	$ 10,153.37
	Tuba City	TCFOB	Exterior	Repairs Cracks around Windows on Exterior of Building	M2	$ 8,524.00	$ 2,557.20	$ 2,557.20	$ 426.20	$ 511.44	$ 170.48	$ 14,746.52
	Tuba City	TCCB	Exterior	Geotechnical Analysis of Apparent Foundation Shifting	M1	$ 25,000.00	$ -	$ -	$ 1,250.00	$ 1,500.00	$ -	$ 27,750.00
	Tuba City	TCCB	Exterior	A/E Design Services to Develop Corrective Action for Foundation Shifting	M1	$ 125,000.00	$ -	$ -	$ 6,250.00	$ 7,500.00	$ -	$ 138,750.00
	Tuba City	TCCB	Exterior	Corrective Action per A/E Design - TO BE DETERMINED	M1	[redacted]	$ -	$ -	$ -	$ -	$ -	$ -
	Tuba City	TCCB	101	Drinking Fountain protrudes greater than 4"	M1	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11
	Tuba City	TCCB	100, 102, 103, 104	Add magnetic locks so they don't have to chain the doors at night. People in building before chains are removed.	M1	$ 4,463.00	$ 1,338.90	$ 1,338.90	$ 223.15	$ 267.78	$ 89.26	$ 7,720.99
	Tuba City	TCCB	118, 120	Paper towel dispenser protrudes greater than 4"	M1	$ 3,425.56	$ 1,027.67	$ 1,027.67	$ 171.28	$ 205.53	$ 68.51	$ 5,926.22
	Tuba City	TCCB	118, 120	Aftermarket toilet paper dispenser not mounted correctly.	M1	$ 3,425.56	$ 1,027.67	$ 1,027.67	$ 171.28	$ 205.53	$ 68.51	$ 5,926.22
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
										TOTAL THIS SHEET		$ 230,169.35

COST ESTIMATE

SITE: TUBA CITY
BLDG: TCCB

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
CITY COST MULT. (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

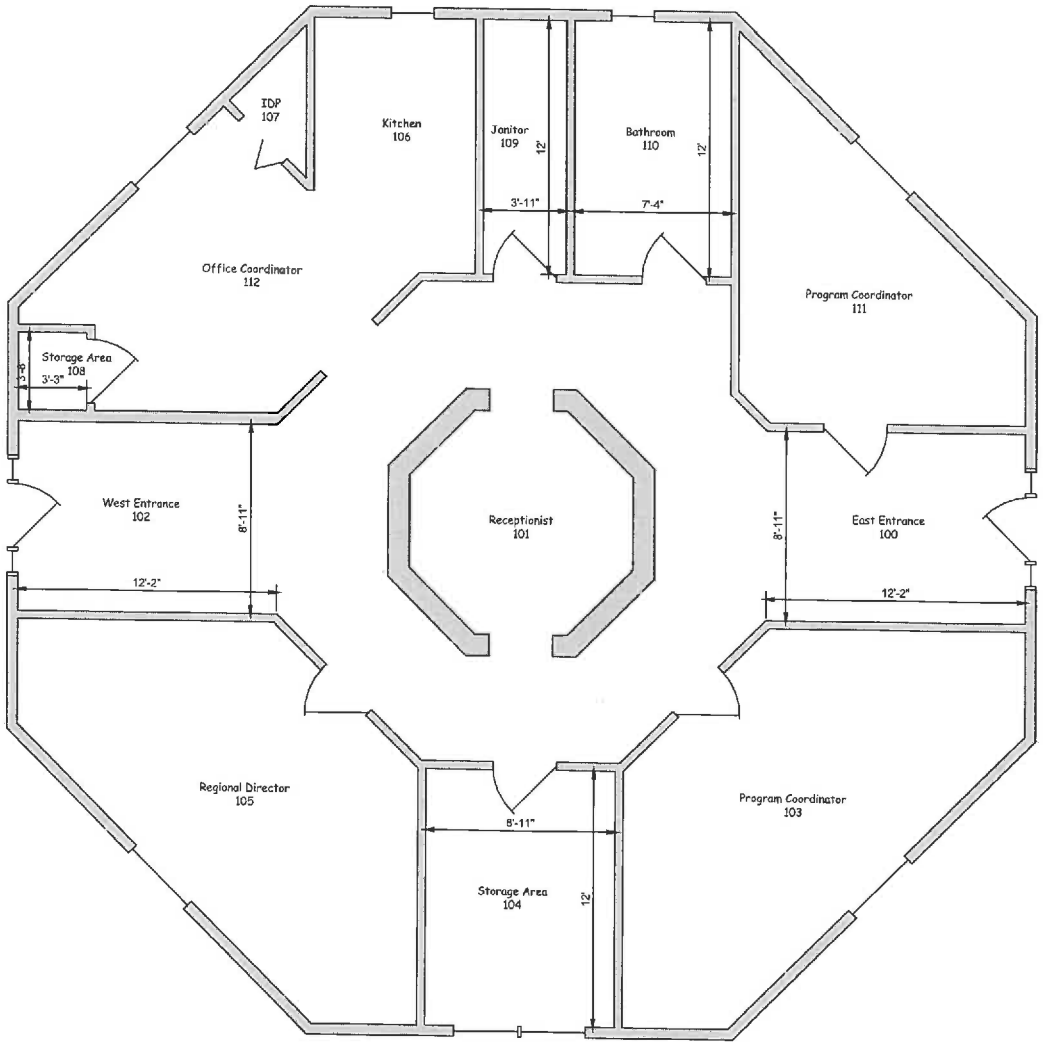
** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT MATERIAL	BARE COSTS PER UNIT LABOR	**TOTAL BARE COSTS MATERIAL	**TOTAL BARE COSTS LABOR	TOTAL MAT & LABOR INCL O&P
	TUBA CITY	TCCB	ELECTRICAL	100 thru 119	Install automated lighting controls throughout for decreased energy consumption and compliance with Energy Code. Install Lighting Control Relay Panel.	M1	1	EA	$ 2,500.00	$ 672.00	$ 3,525.00	$ 1,135.68	$ 6,152.10
	TUBA CITY	TCFOB	ELECTRICAL	117, 118	INSTALL EMERGENCY EGRESS LIGHT	M1	2	EA	$ 600.00	$ 224.00	$ 1,692.00	$ 757.12	$ 3,232.84
	TUBA CITY	TCFOB	PLUMBING	101	INSTALL HI-LO WATER ADA/NO LEAD WATER COOLER	M1	1	EA	$ 1,500.00	$ 1,200.00	$ 2,115.00	$ 2,028.00	$ 5,468.76
	TUBA CITY	TCADM	PLUMBING	EXTERIOR	ADD REDUCED PRESSURE TYPE BACKFLOW PREVENTER AND EXTERIOR HOT BOX ON DOMESTIC WATER SERVICE	M1	1	EA	$ 1,100.00	$ 900.00	$ 1,551.00	$ 1,521.00	$ 4,055.04
	TUBA CITY	TCADM	PLUMBING	101	INSTALL HI-LO WATER ADA/NO LEAD WATER COOLER	M1	1	EA	$ 1,500.00	$ 1,200.00	$ 2,115.00	$ 2,028.00	$ 5,468.76
	TUBA CITY	TCADM	MECHANCIAL	109	REPLACE FURNACE WITH NEW HIGH EFFICIENCY TYPE	M1	1	EA	$ 5,500.00	$ 800.00	$ 7,755.00	$ 1,352.00	$ 12,021.24
	TUBA CITY	TCADM	MECHANCIAL	109	REPLACE WOOD RETURN AIR PLENUM BOX WITH STEEL STAND AND SHEET METAL	M2	1	EA	$ 500.00	$ 1,200.00	$ 705.00	$ 2,028.00	$ 3,607.56
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 40,006.30

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 40,006.30
CONTINGENCY, 15%	$ 6,000.94
TOTAL ESTIMATED CONSTRUCTION COST	**$ 46,007.24**



FUNDED SQUARE FOOTAGE
1,779.23

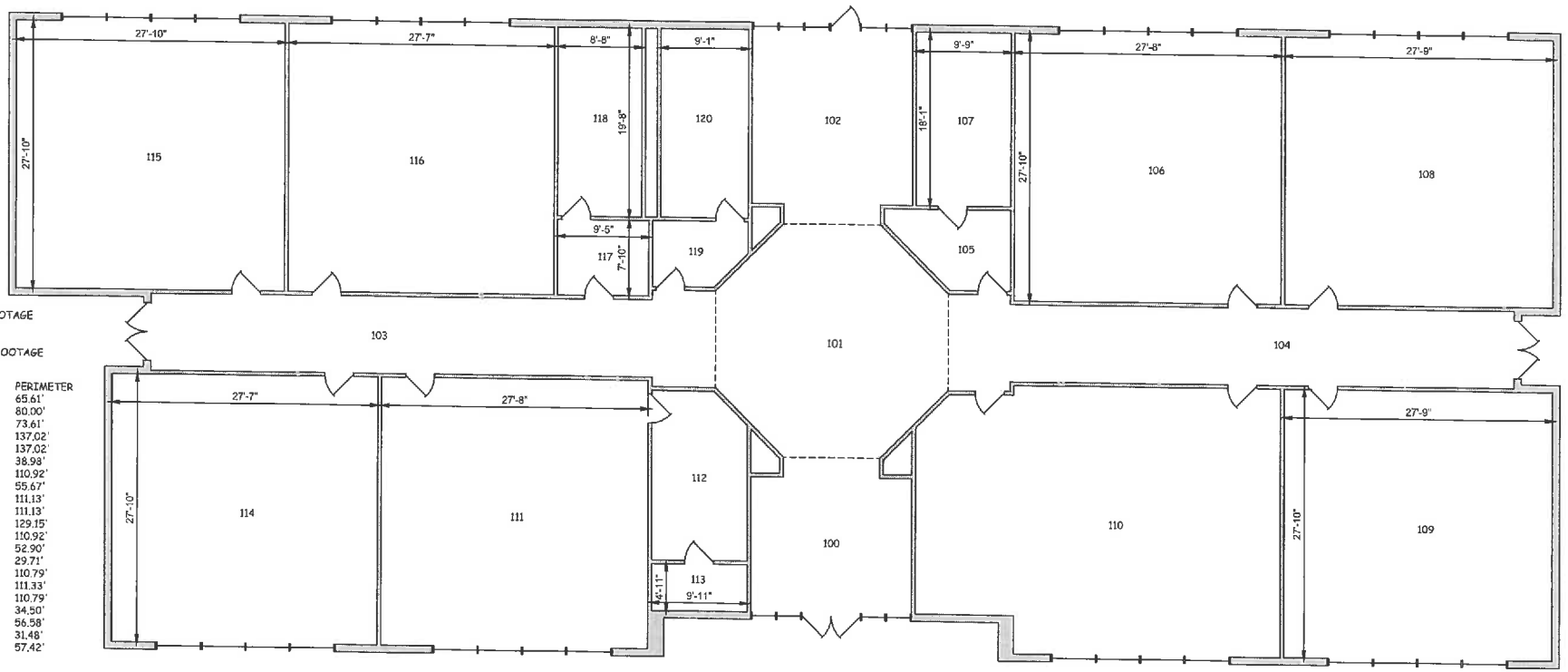
EXTERIOR SQUARE FOOTAGE
1,931.37

ROOM	AREA	PERIMETER
100	108.12'	42.10'
101	437.81'	78.04'
102	108.12'	42.10'
103	235.03'	63.17'
104	106.74'	41.79'
105	235.03'	63.17'
106	85.42'	38.17'
107	12.99'	17.40'
108	11.63'	13.67'
109	47.03'	31.83'
110	88.03'	38.67'
111	156.67'	55.08'
112	146.64'	50.93'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TCADM.DWG	DINE COLLEGE TUBA CITY CAMPUS BLDG # TCADM	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



FUNDED SQUARE FOOTAGE
9,370.57

EXTERIOR SQUARE FOOTAGE
10,028.11

ROOM	AREA	PERIMETER
100	255.15'	65.61'
101	482.84'	80.00'
102	321.81'	73.61'
103	481.25'	137.02'
104	480.91'	137.02'
105	86.50'	38.98'
106	768.90'	110.92'
107	176.52'	55.67'
108	771.80'	111.13'
109	771.80'	111.13'
110	994.37'	129.15'
111	768.90'	110.92'
112	168.13'	52.90'
113	48.86'	29.71'
114	767.16'	110.79'
115	774.69'	111.33'
116	767.16'	110.79'
117	73.76'	34.50'
118	170.08'	56.58'
119	61.72'	31.48'
120	178.26'	57.42'

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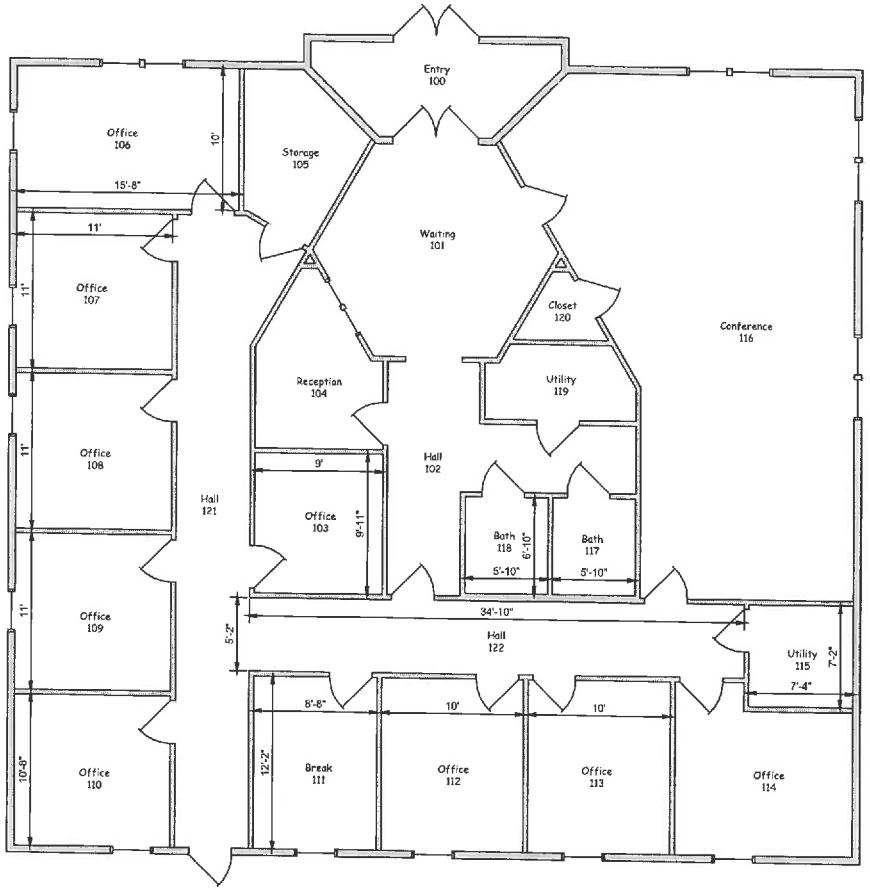
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TCCB.DWG	DINE COLLEGE TUBA CITY CAMPUS BLDG # TCCB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

FUNDED SQUARE FOOTAGE
3,127.04

EXTERIOR SQUARE FOOTAGE
3,397.93

ROOM	AREA	PERIMETER
100	94.04'	42.96'
101	194.88'	51.96'
102	150.67'	68.01'
103	89.27'	37.84'
104	87.93'	38.39'
105	77.59'	35.05'
106	156.69'	51.34'
107	121.02'	44.00'
108	121.02'	44.00'
109	121.02'	44.00'
110	117.35'	43.34'
111	103.46'	41.67'
112	121.69'	44.34'
113	121.69'	44.34'
114	136.77'	49.34'
115	52.56'	29.00'
116	677.93'	113.84'
117	39.87'	25.34'
118	39.87'	25.34'
119	52.36'	30.16'
120	19.07'	19.05'
121	248.29'	102.83'
122	180.00'	80.01'



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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TCFOB.DWG	DINE COLLEGE TUBA CITY CAMPUS BLDG # TCFOB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/4" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

DINE' COLLEGE
ADA, LIFE SAFETY AND ARCHITECTURAL DEFICIENCIES

Item #	Site #	Building #	Room #	Description	Category / Hazard	Total Cost	Geographic Factor	GC OH&P	Navajo Tax	AZ Sales Tax	P&P Bond	Total Cost
							30%	30%	5%	6%	2%	173%
	Window Rock	WRADM	100	Exit Door Doesn't Swing Outward, Replace Door	M1	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11
	Window Rock	WRADM	100	Ramp is Deteriorated.	M1	$ 10,863.00	$ 3,258.90	$ 3,258.90	$ 543.15	$ 651.78	$ 217.26	$ 18,792.99
	Window Rock	WRADM	103	Exit door is not an accessible means of egress. Add Ramp.	M1	$ 9,463.00	$ 2,838.90	$ 2,838.90	$ 473.15	$ 567.78	$ 189.26	$ 16,370.99
	Window Rock	WRADM	103	Exit door deteriorated. Replace Door.	M2	$ 1,712.78	$ 513.83	$ 513.83	$ 85.64	$ 102.77	$ 34.26	$ 2,963.11
	Window Rock	WRADM	104	Exit door is not an accessible means of egress. Add a Ramp.	M1	$ 9,463.00	$ 2,838.90	$ 2,838.90	$ 473.15	$ 567.78	$ 189.26	$ 16,370.99
	Window Rock	WRADM	103, 104, 106, 107, 108, 109	Replace carpet	M3	$ 11,246.00	$ 3,373.80	$ 3,373.80	$ 562.30	$ 674.76	$ 224.92	$ 19,455.58
	Window Rock	WRADM	100, 103, 104, 105	Replace door seals	M2	$ 1,468.00	$ 440.40	$ 440.40	$ 73.40	$ 88.08	$ 29.36	$ 2,539.64
	Window Rock	WRCR	101, 102, 103, 105, 108	Replace carpet	M3	$ 11,246.00	$ 3,373.80	$ 3,373.80	$ 562.30	$ 674.76	$ 224.92	$ 19,455.58
	Window Rock	WRCR	101, 107, 108, 109	Replace door seals	M2	$ 1,468.00	$ 440.40	$ 440.40	$ 73.40	$ 88.08	$ 29.36	$ 2,539.64
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
						$ -	$ -	$ -	$ -	$ -	$ -	$ -
										TOTAL THIS SHEET		$ 101,451.63

COST ESTIMATE

SITE: WINDOW ROCK

BLDG: WRADM

DINE COLLEGE - BUILDING SURVEY

GC MARK-UP (15%) & OHP (15%) & PP BOND (2%) MULTIPLIERS USED:		
MATERIAL		1.32
LABOR		1.32
CITY COST INDEX MULTIPLIERS PLUS TAXES		
Navajo Nation Tax (5%)+AZ Sales Tax (6%)+ CITY COST MULT. (30%) for MATERIAL		1.41
CITY COST MULT. (30%) for LABOR		1.3
MULTIPLIER FOR WORK IN EXISTING CONDITIONS, TIGHT CEILING CAVITY & OCCUPIED BUILDING (30%)		
LABOR		1.3

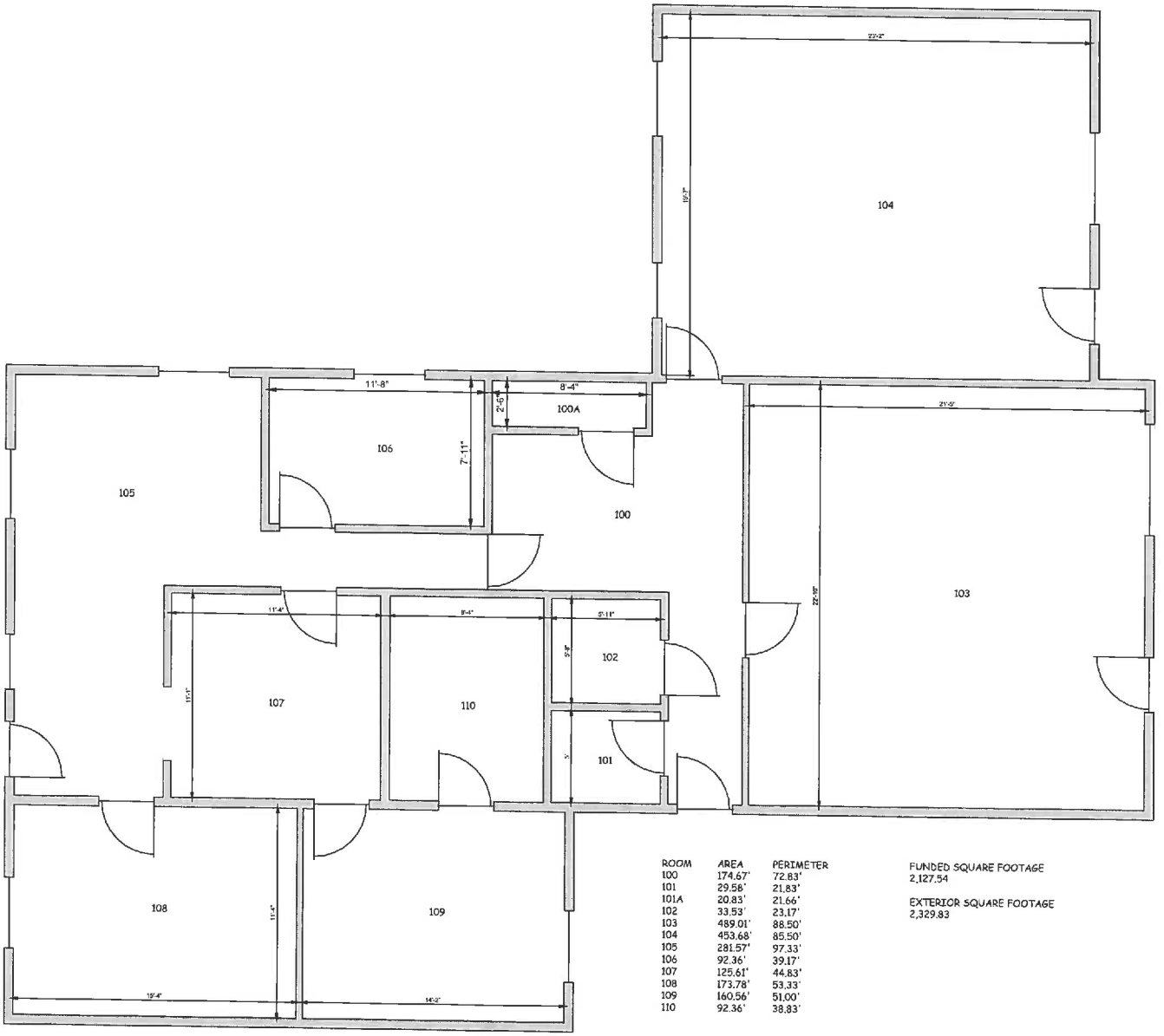
** Total Costs including city cost index multipliers, taxes for material, multiplier for work in existing conditions (where applicable)

Item #	Site #	Building #	DISCIPLINE	ROOM	SYSTEM COMPONENT/PROPOSED CORRECTION	Category / Hazard Rank	QUANTITY	UNIT	BARE COSTS PER UNIT MATERIAL	BARE COSTS PER UNIT LABOR	**TOTAL BARE COSTS MATERIAL	**TOTAL BARE COSTS LABOR	TOTAL MAT & LABOR INCL O&P
	WINDOW ROCK	WRADM	ELECTRICAL	100, 104, 105	NO EMERGENCY EGRESS OR EXIT LIGHTING. ADD COMBO EXIT SIGN AT EACH EXIT DOOR. (3 LOCATIONS)	M1	4	EA	$ 600.00	$ 224.00	$ 3,384.00	$ 1,514.24	$ 6,465.68
	WINDOW ROCK	WRADM	ELECTRICAL	101, 102	NO EMERGENCY EGRESS LIGHTING. ADD EGRESS LIGHT.	M1	2	EA	$ 600.00	$ 224.00	$ 1,692.00	$ 757.12	$ 3,232.84
	WINDOW ROCK	WRADM	PLUMBING	100	REPLACE SINGLE LEVEL WATER COOLER WITH NEW DUAL LEVEL HI-LO ELECTRIC WATER COOLER	M1	1	EA	$ 2,373.00	$ 450.00	$ 3,345.93	$ 585.00	$ 5,188.83
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -
							0	EA	$ -	$ -	$ -	$ -	$ -

SUBTOTAL COSTS INCL OH&P $ 14,887.34

COST ESTIMATE - TOTALS

SUBTOTAL M&E COSTS INCL OH&P	$ 14,887.34
CONTINGENCY, 15%	$ 2,233.10
TOTAL ESTIMATED CONSTRUCTION COST	**$ 17,120.44**



ROOM	AREA	PERIMETER
100	174.67'	72.83'
101	29.58'	21.83'
101A	20.83'	21.66'
102	33.53'	23.17'
103	489.01'	88.50'
104	453.68'	85.50'
105	281.57'	97.33'
106	92.36'	39.17'
107	125.61'	44.83'
108	173.78'	53.33'
109	160.56'	51.00'
110	92.36'	38.83'

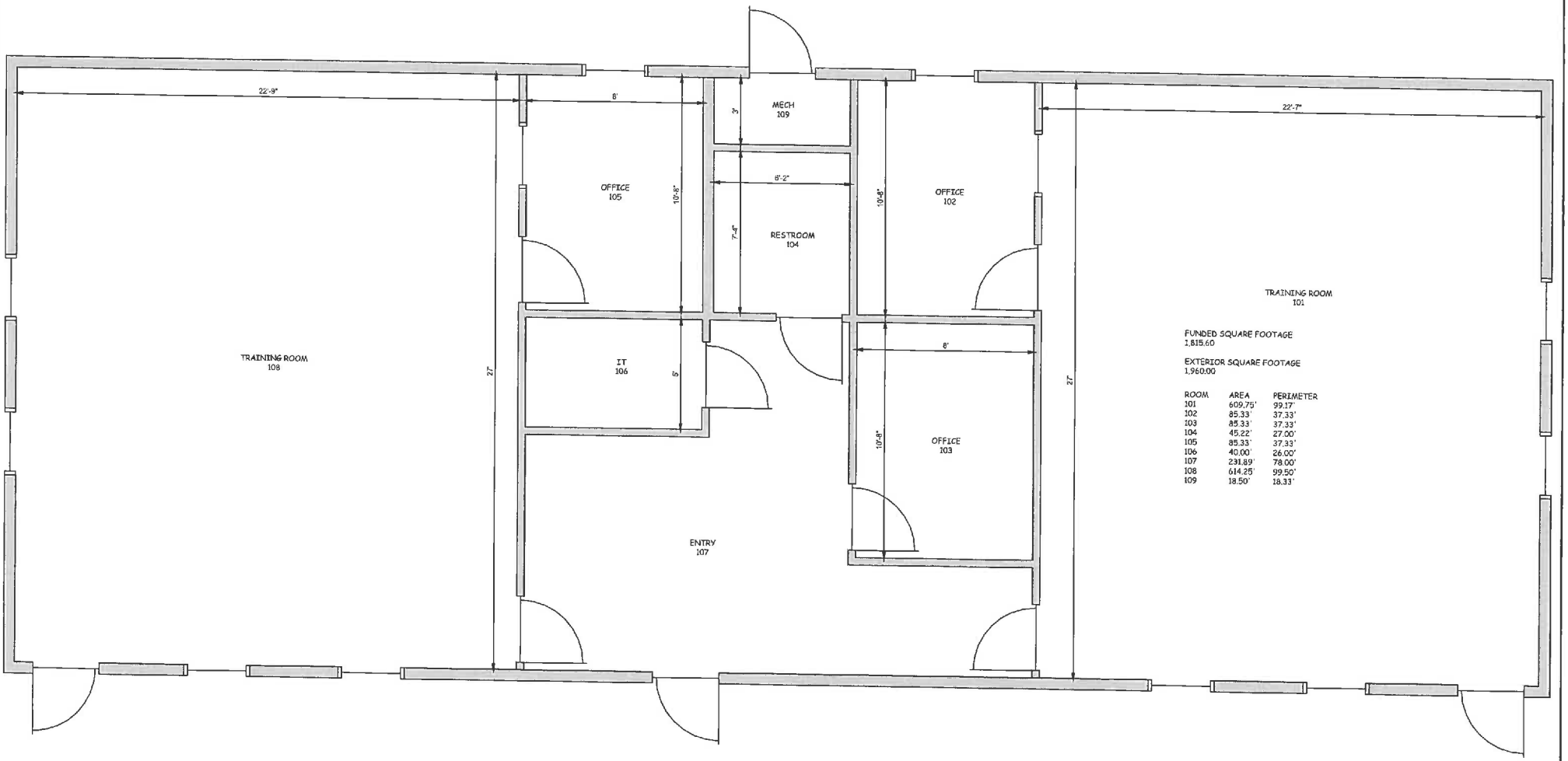
FUNDED SQUARE FOOTAGE
2,127.54

EXTERIOR SQUARE FOOTAGE
2,329.83

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	WRADM.DWG	DINE COLLEGE WINDOW ROCK CAMPUS BLDG # WRADM	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



FUNDED SQUARE FOOTAGE
1,815.60

EXTERIOR SQUARE FOOTAGE
1,960.00

ROOM	AREA	PERIMETER
101	609.75'	99.17'
102	85.33'	37.33'
103	85.33'	37.33'
104	45.22'	27.00'
105	85.33'	37.33'
106	40.00'	26.00'
107	231.89'	78.00'
108	614.25'	99.50'
109	18.50'	18.33'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	WRCR.DWG	DINE COLLEGE WINDOW ROCK CAMPUS BLDG # WRCR	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 1/2" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

PAIKI

A Native American A/E Firm

FINAL PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT

DINE' COLLEGE

TASK ORDER NO. A17PC00065

MULTIPLE LOCATIONS
NAVAJO INDIAN RESERVATION

Prepared For:

BUREAU OF INDIAN AFFAIRS
NAVAJO REGIONAL OFFICE
301 WEST HILL AVE
GALLUP, NEW MEXICO 87301

DECEMBER 2017

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Appendices

Appendix A – Building List

Appendix B – Asbestos Inspector Certification

Appendix C – ACBM Analytical Results

Appendix D – ACBM Location Drawings

Appendix E – LBP Analytical Results

Appendix F – LBP Location Drawings

1.0 EXECUTIVE SUMMARY

1.1 Summary of Findings

PAI of Kentucky, Inc. (PAIKI) was contracted by the Bureau of Indian Affairs, Navajo Regional Office (BIA) to perform a Phase II Environmental Site Assessment for multiple campuses of Dine' College. The scope of the work involved a thorough inspection of the sites as well as the structures present on the sites along with the sampling & analysis of potential selected environmental hazards. The Dine' College campus locations involved are:

- Tsaile (main campus)
- Crownpoint
- Chinle
- Shiprock – North Campus
- Shiprock – South Campus
- Tuba City
- Window Rock

The specific buildings/structures evaluated at each campus are identified on the building list provided in Appendix A. This list does include numerous residential structures at the Tsaile Campus. Not every residential unit was inspected and sampled. A select number of the residential units were inspected/sampled and results have been inferred from these. Construction materials are consistent among each group of the residential units.

The primary areas of consideration for this Phase II Assessment include the following:

- Asbestos Containing Building Materials (ACBM)
- Chemical and Solid Wastes
- Lead Based Paint (LBP)
- Mercury Containing Equipment (Universal Waste)
- Polychlorinated Biphenyls (PCB)
- Electronic Waste
- Underground Storage Tanks

The findings of this Phase II Assessment are as follows

Asbestos Containing Building Materials (ACBM)

PAIKI conducted facility inspections for asbestos-containing building materials (ACBM) at twenty-eight (28) structures at the sites. These buildings were chosen due to their age of construction, prior to 1980. The investigation of each structure included an inspection for all building materials that could potentially contain asbestos fiber, including thermal system insulation, surfacing materials, and miscellaneous materials. Representative samples were collected from any homogeneous area suspected of containing asbestos. The materials that were sampled and analyzed for asbestos included plaster, gypsum wall/ceiling materials, ceiling tiles, ceiling tile mastics, vinyl floor tiles, floor tile mastics, light reflector pads, window putty, gaskets, tank insulation, and pipe insulation.

The facilities inspected for ACBM include the following:

Tsaile Campus

- TSCAF - Cafeteria
- TSGCB - Gorman Classroom Building (GCB)
- TSGYM - Gymnasium
- TSLIBK - Kinyaanii Library

- TSNHC - Ned Hathali Center (NHC)
- TSNNHS - Navajo Nation Headstart
- TSPPO - Physical Plant (O&M)
- TSRHA Dorm - Oak (A)
- TSRHB Dorm - Pine (B)
- TSRHC Dorm - Aspen (C)
- TSRHD Dorm - Spruce (D)
- TSRHE Dorm - Cottonwood (E)
- TSRHF Dorm - Juniper (F)
- TSRHG Dorm - Maple (G)
- TSRHH Dorm - Cedar (H)
- TSRHI Dorm - Willow (I)
- TSRHJ Dorm - Pinon (J)
- TSSMB - Silversmith Building
- TSSUB - Student Union Building (SUB)
- TSHHE4B - Hogan Housing E-4B
- TSHHD2B - Hogan Housing D-2B

Shiprock North Campus

- SRNCB – Classroom Building 1228 (all sections of building)
- SRN155 – Classroom Building #155
- SRN156 – Classroom Building #156
- SRN157 – Classroom Building #157
- SRN158 – Classroom Building #158
- SRN159 – Classroom Building #159

Window Rock Campus

- WRADM – Administration/Classroom

Sampling was performed in a non-destructive manner. A total of four hundred two (402) bulk samples were collected from the buildings during the site investigation. Samples were subsequently analyzed using the EPA reference method of Polarized Light Microscopy (PLM).

Buildings confirmed to have ACBM present and the associated material quantities are presented below. The quantities are estimations only and contractors should be responsible for verification of actual quantities to be abated. Abatement cost estimates are provided within the report.

Estimated ACBM Quantities

Bldg. #	Building Name	Material Description	Estimated Qty.
TSPPO	Physical Plant	Floor tile and mastic	4.038 SF
TSSMB	Silversmith Bldg.	Floor tile and mastic	651 SF
TSGYM	Gymnasium	Drywall joint compound	
TSNHC	Ned Hathali Center	Floor tile and mastic	17,773 SF
TSNHC	Ned Hathali Center	Floor tile and mastic under carpet	1,655 SF
TSNHC	Ned Hathali Center	Floor tile mastic only under carpet	2,498 SF
TSLIBK	Kinyaanii Library	Floor tile and mastic	8,366 SF
TSLIBK	Kinyaanii Library	Floor tile and mastic under carpet	2,975 SF
TSCAF	Cafeteria	Floor tile and mastic	1,516 SF
TSCAF	Cafeteria	Floor tile and mastic – 2 layers of tile	571 SF
TSRHA	Dorm - Oak	Floor tile and mastic	4,107 SF
TSRHB	Dorm - Pine	Floor tile and mastic	4,107 SF
TSRHC	Dorm – Aspen	Floor tile and mastic	4,107 SF

TSRHD	Dorm – Spruce	Floor tile and mastic	4,107 SF
TSRHE	Dorm – Cottonwood	Floor tile and mastic	4,107 SF
TSRHF	Dorm – Cedar	Floor tile and mastic	4,107 SF
TSRHG	Dorm – Maple	Floor tile and mastic	4,107 SF
TSRHH	Dorm – Cedar	Floor tile and mastic	4,107 SF
TSRHI	Dorm – Willow	Floor tile and mastic	4,107 SF
TSRHJ	Dorm – Pinon	Floor tile and mastic	4,107 SF
TSSUB	Student Union Bldg.	Floor tile and mastic	7,736 SF
TSSUB	Student Union Bldg.	Cloth vibration dampener	2 SF
TSGCB	Gorman Classroom	Floor tile and mastic	14,082 SF
TSHHE4B	Hogan Housing E4B	Floor tile and mastic	564 SF
TSHHE4B	Hogan Housing E4B	Cloth vibration dampener	2 SF
TSHHE4B	Hogan Housing E4B	Paper tape on hot water heater flue	3 SF
SRNCRB	Shiprock #1228	Floor tile and mastic beneath carpet	13,865 SF
SRNCRB	Shiprock #1228	Floor tile and mastic	6,777 SF
SRNCRB	Shiprock #1228	Floor tile and mastic – 2 layers of tile	420 SF
SRNCRB	Shiprock #1228	Floor tile and mastic under sheet flooring	1,842 SF
SRNCRB	Shiprock #1228	Floor tile and mastic with felt padding	2,249 SF
		Floor tile and mastic under wood plank floor	1,339 SF
SRNCRB	Shiprock #1228	Insulation on pipe hanger at crawlspace entrance	1 SF
SRN159	Shiprock Portable #159	Sheet flooring	1,080 SF

Note: ACBM quantities are not provided for all the hogan housing units. All units should be assumed to contain the ACBM floor tile/mastic, ACBM paper tape, and ACBM vibration dampener unless otherwise verified.

Specific observations relative to the ACBM findings include but, are not limited to the following:

- *Floor tile and/or floor tile mastic* – The analytical results indicate all of the original 1970's buildings at the Tsaile Campus used ACBM floor tile and/or floor tile mastic wherever vinyl composition tile was installed. This ACBM mastic is black in color and readily distinguishable from the color of the non-ACBM adhesives identified. In some cases, the original flooring has been replaced with newer floor tile but, the ACBM mastic is still present. The ACBM mastic is also present under carpet in some locations. The same conditions exist at the main classroom building at the Shiprock Campus, Building 1228. The black ACBM mastic is present throughout.

  The hogan housing units were originally constructed with ACBM floor tile/mastic throughout except for the hot water heater closet and HVAC closet. Over the years these units have been renovated and the original tile has been partially replaced with ceramic tile, new vinyl tile, or carpet. In some units all the original tile has been removed but, in others it is only partial removal i.e. bathroom. Again, the ACBM mastic is black in color.
- *Drywall joint compound in Tsaile Gymnasium* - Three samples collected of the drywall joint compound in the Gymnasium Building tested positive for asbestos. This is the only building at the Tsaile Campus where this occurred. Additional sampling and analysis using point-count methodology or electron microscopy is recommended as further confirmation. Specialized maintenance procedures and/or abatement will be required when disturbing this material.
- *Sheet flooring Modular #159 at Shiprock Campus* – The sheet flooring, specifically the paper backing of the flooring, within this building contains asbestos. The material is in good condition.
- *Pipe Hanger Insulation at Shiprock Building #1228* – It appears the ACBM pipe insulation within the building was abated at some point in the past. However, at the entrance to the

crawlspace from the basement boiler room there is a single ACBM insulated pipe hanger that was not removed. The insulation is friable.

- *Cloth Vibration Dampener and Paper Seam Tape on Flues in Tsaile Hogan Housing* – Analytical results confirmed the presence of asbestos in both the white cloth vibration dampener and the paper tape on the seams of the hot water heater flue pipes. Multiple units were inspected and these materials were present in most of those inspected even though samples were not taken in every unit. The vibration dampeners are located directly above the furnace units. Some have been replaced with newer vinyl & fiberglass gaskets. The ACBM paper tape on the hot water heater flues is white in color and is approximately 2" wide. It is applied at the seams where sections of the flue meet. The paper tape has been removed in some of the units and replaced with reflective foil tape.

Chemical or Solid Waste

There are numerous chemical containers at the various sites. Most of the products observed are consumptive use products for cleaning and maintenance of the sites. Many of these products are non-hazardous substances such as latex paint, institutional cleaning products, lubricants, and cleaning products. The original labeling is present on the containers. Some empty or dried paint containers were also noted. These dried or empty paint containers may qualify for disposal under the EPA's "Empty Container Rule".

There are no uncontrolled dump sites nor solid waste disposal sites within the fenced boundaries of the campuses.

Lead Based Paint (LBP)

Lead-based paint (LBP) means paint or other surface coatings that contain lead equal to or in excess of 1.0 milligram per square centimeter or 0.5 percent by weight. Regulatory requirements with respect to lead and lead abatement on construction projects address two areas: worker protection and waste disposal. Neither of these requirements is driven by the amount of lead present in the actual surface coating. Technically, the presence of lead in the paint in any quantity triggers applicability of these regulations.

A total of two hundred three (203) samples were collected. The results of this inspection indicate the presence of lead based paint at the Shiprock North Campus. As previously stated any level of lead triggers the applicability of the worker protection and waste disposal standards, therefore, those standards will apply to the renovation or demolition activities at the sites.

Specific observations relative to the LBP results include but are not limited to:

- Shiprock North Campus Building #1228 - The lead sample levels on some of these coatings within the building ranged from 0.52 to 3.0% by weight. For the most part the LBP is confined to interior or exterior trim paints but, at one ceiling paint sample also was confirmed to be LBP.
- Tsaile Campus – No samples collected at the Tsaile campus indicated levels greater than 0.5 % by weight.
- Chinle, Crownpoint, Shiprock South, Tuba City and Window Rock Campuses – No LBP suspected nor were any samples collected due to the age of construction being after the 1978 ban of lead based coatings.

Mercury Containing Equipment (Universal Waste)

Suspect mercury containing equipment includes fluorescent lamps. Fluorescent light bulbs contain a small amount of mercury sealed within the glass tubing. When a fluorescent bulb breaks, some of this mercury may be released as mercury vapor.

No suspect mercury containing thermostats were observed at the various campuses.

Some manufacturers of fluorescent tubes produce "low-mercury lamps". The amount of mercury in a low-mercury bulb can range from 3.5 to 4 milligrams compared to a standard fluorescent bulb which ranges from 8 to 14 milligrams of mercury. These low mercury lamps may be identified by green end caps. Most lamps observed at the various campus locations are of the low mercury/green end cap variety.

Polychlorinated Biphenyls (PCB)

There are multiple power poles and transformers located on the property. Some of these are labeled "No PCB" while others have no visible labeling. No evidence of leaking from these transformers was observed. The power poles and transformers are owned by Navajo Tribal Utility Authority (NTUA). Many of the pad transformers are "dry-type" cabinets with no suspect PCB containing materials.

Light fixture ballasts within the buildings on site were randomly inspected and those inspected were labeled as "no PCBs". Multiple fixture types were inspected within each building having fluorescent lighting. In speaking with Dine' College Maintenance Staff it was determined that light ballasts throughout all of the campuses had been replaced in recent years. Given the information from the Maintenance Staff and the visual inspections conducted, PCB light ballasts are not expected within the buildings.

No sampling & analysis was conducted at the site for PCB.

Electronic Waste

Electronic equipment such as cellular phones, computers, computer equipment, stereo equipment and televisions may contain a variety of hazardous substances such as:

- beryllium
- brominated flame retardants
- cadmium
- chromium
- lead
- mercury
- nickel
- zinc

The EPA recommends recycling electronic waste to divert the materials from landfills. No large stored volumes of these materials were observed at any of the campus locations.

Underground Storage Tanks

There was no evidence related to the presence of underground storage tanks. Most buildings have boiler rooms with natural gas fired boilers. The Tsaile campus was originally constructed with natural gas utility service and never utilized fuel oil. The Shiprock North Campus could have utilized fuel oil but, there is no evidence of USTs adjacent to Building #1228. The other remote campus locations – Chinle, Crownpoint, Shiprock South, Tuba City, and Window Rock – are of more modern construction and utilize either natural gas or electric as the heating source.

1.2 Recommendations

The following recommendations are provided for the sites.

- Confirmed ACBM must be properly removed prior to any renovation or demolition activities. Proper notification for demolition and asbestos abatement must be filed with the EPA 30 days and 10 days respectively before work activities. ACBM should be abated by a licensed contractor. All waste materials must be properly containerized and transported to an approved landfill. Waste disposal manifests should be provided to Dine' College and the BIA.

- Since lead based paints have been confirmed to be present at Shiprock North, any renovation/demolition debris will need to be tested for lead by TCLP to determine if any special waste disposal requirements apply to the materials. Materials failing the TCLP test will have to be disposed of as a hazardous waste.

- Worker protection requirements for potential lead exposure at Shiprock North can be determined by conducting Personnel Exposure Monitoring for lead on personnel conducting various O&M/renovation/demolition operations. The results of this exposure monitoring will determine if protective equipment or other preventive measures are necessary. This exposure monitoring should be conducted at the onset of the any work activities that may result in the disturbance of LBP.

- All fluorescent lamps in all buildings should be recovered after use, packaged for transport and recycled at an approved disposal/reclamation facility.

- Any electronic waste (computers, computer monitors, etc.) generated at the sites should be properly recycled.

END OF EXECUTIVE SUMMARY

2.0 INTRODUCTION

2.1 Project Description

PAI of Kentucky, Inc. (PAIKI) was contracted by the Bureau of Indian Affairs, Navajo Regional Office (BIA) to perform a Phase II Environmental Site Assessment for multiple campuses of Dine' College. The scope of the work involved a thorough inspection of the sites as well as the structures present on the sites along with the sampling & analysis of potential environmental hazards. The Dine' College campus locations involved are:

- Tsaile (main campus)
- Crownpoint
- Chinle
- Shiprock – North Campus
- Shiprock – South Campus
- Tuba City
- Window Rock

The primary areas of consideration for this Phase II Assessment include the following:

- Asbestos Containing Building Materials (ACBM)
- Chemical and Solid Wastes
- Lead Based Paint (LBP)
- Mercury Containing Equipment (Universal Waste)
- Polychlorinated Biphenyls (PCB)
- Electronic Waste
- Underground Storage Tanks

The specific buildings/structures evaluated at each campus are identified on the building list provided in Appendix A. This list does include numerous residential structures at the Tsaile Campus. Not every residential unit was inspected and sampled. A select number of the residential units were inspected/sampled and results have been inferred from these. Construction materials are consistent among each group of the residential units.

Each of these contaminants of concern will be addressed separately within the remaining sections of this report. Sample logs, drawings, chain of custody forms and analytical results are provided as tables and appendices to the report.

3.0 PROJECT PLANNING

3.1 Health and Safety Plan

Prior to any site sampling effort, a site-specific Health and Safety Plan (HASP) was developed to address potential worker exposure and personnel protective equipment requirements for the project. All investigative and sampling efforts were conducted in accordance with the HASP. Key components of the HASP are:

- Project Identification
- Hazard Assessment
- Safety & Health Requirements
- Health Exposure Considerations
- Personal Protective Equipment
- Project Health and Safety Organization
- Site Control
- Emergency Response Planning

4.0 SAMPLING AND ASSESSMENT ACTIVITIES

4.1 Asbestos Containing Building Materials (ACBM)

PAIKI conducted facility inspections for asbestos-containing building materials (ACBM) at twenty-eight (28) structures at the sites. These buildings were chosen due to their age of construction, prior to 1980. Site inspections were conducted on multiple occasions during August and September 2017 by PAIKI Staff members. Mr. Dan Cooper, an AHERA accredited asbestos inspector, performed the asbestos sampling activities. A copy of his accreditation is within Appendix B.

The facilities inspected for ACBM include the following:

Tsaile Campus

- TSCAF - Cafeteria
- TSGCB - Gorman Classroom Building (GCB)
- TSGYM - Gymnasium
- TSLIBK - Kinyaanii Library
- TSNHC - Ned Hathali Center (NHC)
- TSNNHS - Navajo Nation Headstart
- TSPPO - Physical Plant (O&M)
- TSRHA Dorm - Oak (A)
- TSRHB Dorm - Pine (B)
- TSRHC Dorm - Aspen (C)
- TSRHD Dorm - Spruce (D)
- TSRHE Dorm - Cottonwood (E)
- TSRHF Dorm - Juniper (F)
- TSRHG Dorm - Maple (G)
- TSRHH Dorm - Cedar (H)
- TSRHI Dorm - Willow (I)
- TSRHJ Dorm - Pinon (J)
- TSSMB - Silversmith Building
- TSSUB - Student Union Building (SUB)
- TSHHE4B - Hogan Housing E-4B
- TSHHD2B - Hogan Housing D-2B

Shiprock North Campus

- SRNCB – Classroom Building 1228 (all sections of building)
- SRN155 – Classroom Building #155
- SRN156 – Classroom Building #156
- SRN157 – Classroom Building #157
- SRN158 – Classroom Building #158
- SRN159 – Classroom Building #159

Window Rock Campus

- WRADM – Administration/Classroom

The investigation of each facility included an inspection for all building materials that could potentially contain asbestos fibers, including thermal system insulation, surfacing materials, and miscellaneous materials. Representative samples were collected from any homogeneous area suspected of containing asbestos. A minimum of three samples of each suspect material was taken. The materials that were sampled and analyzed for asbestos included plaster, gypsum wall/ceiling materials, ceiling tiles, ceiling tile mastics, vinyl floor tiles, floor tile mastics, light reflector pads, window putty, gaskets, tank insulation, and pipe insulation.

Sampling was performed in a non-destructive manner. A total of four hundred two (402) bulk samples were collected from the buildings during the site investigation. Each sample collected was given a discrete identification number and properly logged on a chain of custody form. Samples were subsequently analyzed using the EPA reference method of Polarized Light Microscopy (PLM). Sample analysis was completed by MRS Analytical Laboratory in Louisville, KY. MRS successfully participates in the American Industrial Hygiene Association (AIHA) Proficiency in Analytical Testing (PAT) Program as required by the OSHA Construction Standard. Their AIHA PAT certification number is 102459.

Sample logs, chain of custody forms and analytical results are included as Appendix C. Floor plans identifying ACBM sample locations as well as locations of confirmed ACBM are provided as Appendix D. The samples indicating the presence of asbestos are shown in Table 1 below.

TABLE 1 – Confirmed Asbestos Analysis Summation

**NAD = No Asbestos Detected*

Sample Number	Bldg. #	Sample Description	Results	
17200-ASB-016	TSPPO	12" Floor tile and black mastic, Corridor	FT: 2-4% Chrysotile	M: 7-9% Chrysotile
17200-ASB-017	TSPPO	12" Floor tile and black mastic, Office Area	FT: NAD	M: 4-6% Chrysotile
17200-ASB-018	TSPPO	12" Floor tile and black mastic, Break Room	FT: NAD	M: 4-6% Chrysotile
17200-ASB-019	TSPPO	12" Floor tile and black mastic, Office Area	FT: NAD	M: 4-6% Chrysotile
17200-ASB-020	TSPPO	12" Floor tile and yellow mastic, Warehouse	FT: NAD	M: 4-6% Chrysotile
17200-ASB-021	TSPPO	12" Floor tile and yellow mastic, Corridor	FT: NAD	M: NAD
17200-ASB-022	TSPPO	12" Floor tile with yellow and black mastic, Entry Vestibule	FT: NAD	M: 4-6% Chrysotile
17200-ASB-023	TSPPO	12" Floor tile with yellow and black mastic, Parts Storage	FT: NAD	M: NAD
17200-ASB-024	TSPPO	12" Floor tile and black mastic, Welding Shop	FT: NAD	M: 4-6% Chrysotile
17200-ASB-043	TSSMB	12" white floor and black mastic, Room 107	FT: NAD	M: 3-5% Chrysotile
17200-ASB-044	TSSMB	12" white floor tile and black mastic, Room 103	FT: NAD	M: 4-6% Chrysotile
17200-ASB-045	TSSMB	12" white floor tile and black mastic, Room 102	FT: NAD	M: 4-6% Chrysotile
17200-ASB-073	TSGYM	Drywall joint compound	2-4% Chrysotile	
17200-ASB-074	TSGYM	Drywall joint compound	2-4% Chrysotile	
17200-ASB-075	TSGYM	Drywall joint compound	2-4% Chrysotile	
17200-ASB-100	TSNHC	12" Floor tile and black mastic, Floor 1, Central Classroom	FT: NAD	M: 7-9% Chrysotile
17200-ASB-101	TSNHC	12" Floor tile and black mastic, Floor 1, Storage Room 115	FT: NAD	M: 7-9% Chrysotile

17200-ASB-102	TSNHC	12" Floor tile and black mastic, Floor 1, East Corridor Near Rm 100	FT: NAD	M: 6-8% Chrysotile
17200-ASB-103	TSNHC	12" Floor tile and black mastic, Floor 2, Kitchen by copier	FT: NAD	M: 6-8% Chrysotile
17200-ASB-104	TSNHC	12" Floor tile and black mastic, Floor 2, HR Storage Room	FT: NAD	M: 2-4% Chrysotile
17200-ASB-105	TSNHC	12" Floor tile and black mastic, Floor 5, Class-room 512	FT: NAD	M: 2-4% Chrysotile
17200-ASB-106	TSNHC	12" Floor tile and black mastic, Floor 5, Corri-dor at Room 508	FT: NAD	M: 2-4% Chrysotile
17200-ASB-107	TSNHC	12" Floor tile and black mastic, Floor 5, Central Area at Corridor	FT: NAD	M: 5-7% Chrysotile
17200-ASB-108	TSNHC	12" Floor tile and black mastic, Floor 6, Policy Institute	FT: NAD	M: 2-3% Chrysotile
17200-ASB-109	TSNHC	12" Floor tile and black mastic, Floor 6, Center Office at Office 601G	FT: NAD	M: 7-9% Chrysotile
17200-ASB-113	TSNHC	12" tile/black mas-tic/stairs, Floor 3, 3rd Floor Stairwell	FT: 2-4% Chrys-otile	M: 5-7% Chrysotile
17200-ASB-114	TSNHC	12" tile/black mas-tic/stairs, Floor 4, 4th Floor Stairwell	FT: NAD	M: 5-7% Chrysotile
17200-ASB-115	TSNHC	12" tile/ black mas-tic/stairs, Floor 5, 5th Floor Stairwell	FT: NAD	M: 5-7% Chrysotile
17200-ASB-116	TSNHC	Carpet tile/black mas-tic/concrete, Floor 5, Classroom 502	FT: NAD	M: 5-7% Chrysotile
17200-ASB-117	TSNHC	Carpet tile/black mastic Floor 5, Classroom 510	FT: NAD	M: 5-7% Chrysotile
17200-ASB-118	TSNHC	Carpet tile/black mastic Floor 5, Classroom 510	FT: NAD	M: 2-4% Chrysotile
17200-ASB-119	TSNHC	Carpet tile/floor tile/black mastic. Floor 6, Accounting Office	FT: NAD	M: 4-6% Chrysotile
17200-ASB-120	TSNHC	Carpet tile/floor tile/black mastic, Floor 6, Comptroller Office	FT: NAD	M: 4-4% Chrysotile
17200-ASB-121	TSNHC	Carpet tile/floor tile/black mastic, Floor 6, Business Office	FT: NAD	M: 5-7% Chrysotile

17200-ASB-170	TSLIBK	Floor tile and black mastic, 1st Floor	FT: 1-2% Chrysotile	M: 1-2% Chrysotile
17200-ASB-171	TSLIBK	Floor tile and black mastic, 1st Floor	FT: 1-3% Chrysotile	M: 3-5% Chrysotile
17200-ASB-172	TSLIBK	Floor tile and black mastic, 1st Floor	FT: 1-2% Chrysotile	M: 3-5% Chrysotile
17200-ASB-206	TSCAF	12' Floor tile and black mastic, Storage Room by Office	FT: 1-2% Chrysotile	M: 4-6% Chrysotile
17200-ASB-207	TSCAF	12" Floor tile and black mastic, NW Corridor	FT: NAD	M: 2-4% Chrysotile
17200-ASB-208	TSCAF	12" Floor tile and black mastic, Flood Storage	FT: NAD	M: 2-4% Chrysotile
17200-ASB-230	SRCRB	12" VCT Black Mastic, Physical Plant Lobby	FT: NAD	M: 2-4% Chrysotile
17200-ASB-231	SRCRB	12" VCT Black Mastic, Lobby	FT: NAD	M: 2-4% Chrysotile
17200-ASB-232	SRCRB	12" VCT Black Mastic, Corridor	FT: NAD	M: 2-4% Chrysotile
17200-ASB-242	SRCRB	Pipe Hanger, Basement/Crawlspace Entrance	2-4% Chrysotile, 2-4% Amosite	
17200-ASB-294	SR159	Sheet Flooring	20-25% Chrysotile	
17200-ASB-295	SR159	Sheet Flooring	20-25% Chrysotile	
17200-ASB-296	SR159	Sheet Flooring	20-25% Chrysotile	
17200-ASB-309	TSSUB	12" Floor Tile & Mastic, Corridor	NAD	2-4% Chrysotile
17200-ASB-310	TSSUB	12" Floor Tile & Mastic, Game Room	NAD	2-4% Chrysotile
17200-ASB-311	TSSUB	12" Floor Tile & Mastic	NAD	2-4% Chrysotile
17200-ASB333	TSSUB	Vibration Damper, Attic	40-45% Chrysotile	
17200-ASB-334	TSGCB	12" Floor Tile & Black Mastic, Corridor	FT: NAD	M: 2-4% Chrysotile
17200-ASB-335	TSGCB	12" Floor Tile & Black Mastic, Corridor	FT: NAD	M: 3-5% Chrysotile
17200-ASB-336	TSGCB	12" Floor Tile & Black Mastic, Room 132	FT: NAD	M: 2-4% Chrysotile
17200-ASB-370	TSHHE4B	12" Floor Tile & Black Mastic, Bedroom	FT: NAD	M: 1-3% Chrysotile
17200-ASB-371	TSHHE4B	12" Floor Tile & Black Mastic, Laundry Area	FT: NAD	M: 1-3% Chrysotile
17200-ASB-372	TSHHE4B	12" Floor Tile & Black Mastic, Kitchen	FT: NAD	M: 1-3% Chrysotile

17200-ASB-382	TSHHE4B	Cloth Vibration Damper, Furnace Room	15-20% Chrysotile
17200-ASB-383	TSHHE4B	Paper Tape on Flue Seams, Hot Water Heater Closet	35-45% Chrysotile

Buildings confirmed to have ACBM present and the associated material quantities are listed in Table 2. The quantities are estimations only and abatement contractors should be responsible for verification of actual quantities to be abated prior to renovation/demolition. Drawings depicting the locations of the ACBM are provided as Appendix D.

Table 2 – Estimated ACBM Quantities

Bldg. #	Building Name	Material Description	Estimated Qty.
TSPPO	Physical Plant	Floor tile and mastic	4,038 SF
TSSMB	Silversmith Bldg.	Floor tile and mastic	651 SF
TSGYM	Gymnasium	Drywall joint compound	7,037 SF
TSNHC	Ned Hathali Center	Floor tile and mastic	17,773 SF
TSNHC	Ned Hathali Center	Floor tile and mastic under carpet	1,655 SF
TSNHC	Ned Hathali Center	Floor tile mastic only under carpet	2,498 SF
TSLIBK	Kinyaanii Library	Floor tile and mastic	8,366 SF
TSLIBK	Kinyaanii Library	Floor tile and mastic under carpet	2,975 SF
TSCAF	Cafeteria	Floor tile and mastic	1,516 SF
TSCAF	Cafeteria	Floor tile and mastic – 2 layers of tile	571 SF
TSRHA	Dorm - Oak	Floor tile and mastic	4,107 SF
TSRHB	Dorm - Pine	Floor tile and mastic	4,107 SF
TSRHC	Dorm – Aspen	Floor tile and mastic	4,107 SF
TSRHD	Dorm – Spruce	Floor tile and mastic	4,107 SF
TSRHE	Dorm – Cottonwood	Floor tile and mastic	4,107 SF
TSRHF	Dorm – Cedar	Floor tile and mastic	4,107 SF
TSRHG	Dorm – Maple	Floor tile and mastic	4,107 SF
TSRHH	Dorm – Cedar	Floor tile and mastic	4,107 SF
TSRHI	Dorm – Willow	Floor tile and mastic	4,107 SF
TSRHJ	Dorm – Pinon	Floor tile and mastic	4,107 SF
TSSUB	Student Union Bldg.	Floor tile and mastic	7,736 SF
TSSUB	Student Union Bldg.	Cloth vibration dampener	2 SF
TSGCB	Gorman Classroom	Floor tile and mastic	14,082 SF
TSHHE4B	Hogan Housing E4B	Floor tile and mastic	564 SF
TSHHE4B	Hogan Housing E4B	Cloth vibration dampener	2 SF
TSHHE4B	Hogan Housing E4B	Paper tape on hot water heater flue	3 SF
SRNCRB	Shiprock #1228	Floor tile and mastic beneath carpet	13,865 SF
SRNCRB	Shiprock #1228	Floor tile and mastic	6,777 SF
SRNCRB	Shiprock #1228	Floor tile and mastic – 2 layers of tile	420 SF
SRNCRB	Shiprock #1228	Floor tile and mastic under sheet flooring	1,842 SF
SRNCRB	Shiprock #1228	Floor tile and mastic with felt padding	2,249 SF
		Floor tile and mastic under wood plank floor	1,339 SF
SRNCRB	Shiprock #1228	Insulation on pipe hanger at crawlspace entrance	1 SF
SRN159	Shiprock Portable #159	Sheet flooring	1,080 SF

Note: ACBM quantities are not provided for all the hogan housing units. All units should be assumed to contain the ACBM floor tile/mastic, ACBM paper tape, and ACBM vibration dampener unless otherwise verified.

Specific observations relative to the ACBM findings include but, are not limited to the following:

- **Floor tile and/or floor tile mastic** – The analytical results indicate all of the original 1970's buildings at the Tsaile Campus used ACBM floor tile and/or floor tile mastic wherever vinyl composition tile was installed. This ACBM mastic is black in color and readily distinguishable from the color of the non-ACBM adhesives identified. In some cases, the original flooring has been replaced with newer floor tile but, the ACBM mastic is still present. The ACBM mastic is also present under carpet in some locations. The same conditions exist at the main classroom building at the Shiprock Campus, Building 1228. The black ACBM mastic is present throughout.

  The hogan housing units were originally constructed with ACBM floor tile/mastic throughout except for the hot water heater closet and HVAC closet. Over the years these units have been renovated and the original tile has been partially replaced with ceramic tile, new vinyl tile, or carpet. In some units all the original tile has been removed but, in others it is only partial removal i.e. bathroom. Again, the ACBM mastic is black in color.
- **Drywall joint compound in Tsaile Gymnasium** - Three samples collected of the drywall joint compound in the Gymnasium Building tested positive for asbestos. This is the only building at the Tsaile Campus where this occurred. Additional sampling and analysis using point-count methodology or electron microscopy is recommended as further confirmation. Specialized maintenance procedures and/or abatement will be required when disturbing this material.
- **Sheet flooring Modular #159 at Shiprock Campus** – The sheet flooring, specifically the paper backing of the flooring, within this building contains asbestos. The material is in good condition.
- **Pipe Hanger Insulation at Shiprock Building #1228** – It appears the ACBM pipe insulation within the building was abated at some point in the past. However, at the entrance to the crawlspace from the basement boiler room there is a single ACBM insulated pipe hanger that was not removed. The insulation is friable.
- **Cloth Vibration Dampener and Paper Seam Tape on Flues in Tsaile Hogan Housing** – Analytical results confirmed the presence of asbestos in both the white cloth vibration dampener and the paper tape on the seams of the hot water heater flue pipes. Multiple units were viewed and these materials were present in most of those inspected even though samples were not taken in every unit. The vibration dampeners are located directly above the furnace units. Some have been replaced with newer vinyl & fiberglass gaskets. The ACBM paper tape on the hot water heater flues is white in color and is approximately 2" wide. It is applied at the seams where sections of the flue meet. The paper tape has been removed in some of the units and replaced with reflective foil tape.

Confirmed ACBM must be properly removed prior to any demolition or renovation activities. Proper notification for demolition and asbestos abatement must be filed with the EPA 30 days and 10 days respectively before work activities. ACBM must be abated by a licensed contractor. All waste materials must be properly containerized and transported to an approved landfill. Waste disposal manifests should be provided to the BIA.

Cost estimates for abatement of the identified ACBM are as follows:

Table 3 – Abatement Cost Estimates

Bldg. #	Material Description	Estimated Qty.	Abatement Estimate
TSPPO	Floor tile and mastic	4,038 SF	$12,114.00
TSSMB	Floor tile and mastic	651 SF	$1,953.00
TSGYM	Drywall joint compound	7,037 SF	$66,851.00
TSNHC	Floor tile and mastic	17,773 SF	$53,319.00

TSNHC	Floor tile and mastic under carpet	1,655 SF	$6,620.00
TSNHC	Floor tile mastic only under carpet	2,498 SF	$6,245.00
TSLIBK	Floor tile and mastic	8,366 SF	$25,098.00
TSLIBK	Floor tile and mastic under carpet	2,975 SF	$11,900.00
TSCAF	Floor tile and mastic	1,516 SF	$4,548.00
TSCAF	Floor tile and mastic – 2 layers of tile	571 SF	$2,855.00
TSRHA	Floor tile and mastic	4,107 SF	$12,321.00
TSRHB	Floor tile and mastic	4,107 SF	$12,321.00
TSRHC	Floor tile and mastic	4,107 SF	$12,321.00
TSRHD	Floor tile and mastic	4,107 SF	$12,321.00
TSRHE	Floor tile and mastic	4,107 SF	$12,321.00
TSRHF	Floor tile and mastic	4,107 SF	$12,321.00
TSRHG	Floor tile and mastic	4,107 SF	$12,321.00
TSRHH	Floor tile and mastic	4,107 SF	$12,321.00
TSRHI	Floor tile and mastic	4,107 SF	$12,321.00
TSRHJ	Floor tile and mastic	4,107 SF	$12,321.00
TSSUB	Floor tile and mastic	7,736 SF	$23,208.00
TSSUB	Cloth vibration dampener	2 SF	$1,500.00
TSGCB	Floor tile and mastic	14,082 SF	$42,246.00
TSHHE4B	Floor tile and mastic	564 SF	$1,692.00
TSHHE4B	Cloth vibration dampener	2 SF	$500.00
TSHHE4B	Paper tape on hot water heater flue	3 SF	$500.00
SRNCRB	Floor tile and mastic beneath carpet	13,865 SF	$55,460.00
SRNCRB	Floor tile and mastic	6,777 SF	$20,331.00
SRNCRB	Floor tile and mastic – 2 layers of tile	420 SF	$2,100.00
SRNCRB	Floor tile and mastic under sheet flooring	1,842 SF	$9,210.00
SRNCRB	Floor tile and mastic with felt padding	2,249 SF	$11,245.00
	Floor tile and mastic under wood plank floor	1,339 SF	$8,034.00
SRNCRB	Insulation on pipe hanger at crawlspace entrance	1 SF	$250.00
SRN159	Sheet flooring	1,080 SF	$3,240.00

Note: These abatement estimates do not include the cost to replace the abated materials. Additional costs for new flooring, drywall, or insulation would be applicable to each of these line items.

4.2 Chemical or Solid Waste

There are numerous chemical containers at the various sites. Most of the products observed are consumptive use products for cleaning and maintenance of the sites. Many of these products are non-hazardous substances such as latex paint, institutional cleaning products, lubricants, and cleaning products. The original labeling is present on the containers. Some empty or dried paint containers were also noted. These dried or empty paint containers may qualify for disposal under the EPA's "Empty Container Rule".

There are no uncontrolled dump sites nor solid waste disposal sites within the fenced boundaries of the campuses.

4.3 Lead Based Paint (LBP)

Lead-based paint (LBP) means paint or other surface coatings that contain lead equal to or in excess of 1.0 milligram per square centimeter *or* 0.5 percent by weight. Regulatory requirements with respect to lead and lead abatement on construction projects are covered under two existing federal regulations. Worker protection and work practices are governed under the rules of the Department of Labor, Occupational Safety and Health Administration (OSHA) through the rule found in the Code of Federal Regulations at 40 CFR Part 1926.62. Disposal of lead-containing wastes are regulated under the Resource Conservation and Recovery Act (RCRA) with rules

published in the Code of Federal Regulations at 40 CFR Parts 260-268. Neither of these rules is driven by the amount of lead present in the actual surface coating.

Technically, the presence of lead in the paint in any quantity triggers applicability of these regulations. The indicator for requiring worker protection under the OSHA regulation is the airborne concentration of lead to which an employee is exposed during an 8-hour work shift is 50 ug/M^3 as a time weighted average (TWA). The action level for employee exposure to lead is 30 ug/M^3 calculated as an 8-hour TWA.

To determine if lead based paints were present on painted surfaces at the site or in soils at the site, a series of bulk samples were collected. Paint samples were chipped or scraped from painted surfaces into plastic bags. The samples were prescribed unique identifier numbers and were submitted to EHS Labs, Inc. in Richmond, Virginia for analysis. A total of two hundred three (203) samples were collected. Samples were analyzed using EPA Method 7000B. The detailed analysis reports and chain of custody forms are provided in Appendix E. The sample locations for the LBP are depicted on floor plans within Appendix F. Table 3 below summarizes the LBP testing.

Table 3 – LBP Results

PAIKI Sample #	Bldg. #	Description	Lead Result in ug/kg	Lead Result in % Weight
17200-LBP-001	TSHHC5	Brown stain on wood beam in Living Room	610	0.061
17200-LBP-002	TSHHC5	White interior wall paint, Kitchen	<75	<0.0075
17200-LBP-003	TSHHC5	Red exterior paint, soffit	<67	<0.0067
17200-LBP-004	TSHHC5	Red exterior door trim paint	<96	<0.0096
17200-LBP-005	TSGYM	Tan interior door trim, south door	340	0.034
17200-LBP-006	TSGYM	White interior wall paint near Janitor's Room	<140	<0.014
17200-LBP-007	TSGYM	Tan interior door trim, Men's Room	<160	<0.016
17200-LBP-008	TSGYM	White interior wall paint, Men's Room	<43	<0.0043
17200-LBP-009	TSGYM	White interior paint on door to Room 100A	<150	<0.015
17200-LBP-010	TSGYM	Red exterior paint on column	<98	<0.0098
17200-LBP-011	TSGYM	Red exterior paint on cross bracing	<140	<0.014
17200-LBP-012	TSGYM	Red exterior paint on soffit	<44	<0.0044
17200-LBP-013	TSRHD	White interior wall paint, Janitor's Room	<39	<0.0039
17200-LBP-014	TSRHD	Tan interior door, north exit door	<75	<0.0075
17200-LBP-015	TSRHD	White interior wall paint, Living Room column	40	0.0040
17200-LBP-016	TSRHD	White interior wall paint, Laundry Room	<95	<0.0095
17200-LBP-017	TSRHD	Interior door trim paint, Laundry	160	0.016
17200-LBP-018	TSRHD	Red exterior paint at window	<49	<0.0049
17200-LBP-019	SITE	Yellow paint on steel gate blocking sidewalk near Gen. Classroom Bldg.	<43	<0.0043
17200-LBP-020	SITE	Red paint on railing near Gen. Classroom Bldg.	460	0.046
17200-LBP-021	SITE	Red paint on curb for fire lane ay Physical Plant Bldg.	<46	<0.0046
17200-LBP-022	SITE	Yellow paint on fire hydrant near Library	2600	0.26
17200-LBP-023	SITE	Red paint on handrail in front of Library	<95	<0.0095
17200-LBP-024	SITE	Yellow paint on bollard south of Gym	<38	<0.0038
17200-LBP-025	SITE	Brown paint on ramp to Post Office	<200	<0.020
17200-LBP-026	SITE	Yellow paint on bollard protecting transformer between Post Office and Child Care	<66	<0.0066
17200-LBP-027	SITE	Yellow paint on gate NE side of Gym parking lot	<82	<0.0082
17200-LBP-028	SITE	Red paint on handrail NE side of NHC Bldg. main entrance	<190	<0.019
17200-LBP-029	SITE	Red paint on handrail NW side of NHC Bldg. main entrance	<670	<0.067

17200-LBP-030	SITE	Tan paint on stucco retaining wall, south side of NHC Bldg.	35	0.0035
17200-LBP-031	SITE	Yellow paint on bollard at parking lot, south side of NHC Bldg.	<140	<0.014
17200-LBP-032	SITE	Yellow paint on fire hydrant, north side of Student Success Center	220	0.022
17200-LBP-033	SITE	Tan paint on stucco retaining wall, north side of Gen. Classroom Bldg.	67	0.0067
17200-LBP-034	TSSRHF	Red exterior paint on soffit	<45	<0.0045
17200-LBP-035	TSSRHF	Red exterior paint on trim under window	<63	<0.0063
17200-LBP-036	TSSRHF	Red exterior paint on main entry door	<240	<0.024
17200-LBP-037	TSSRHF	Red exterior paint, Laundry Room door	<280	<0.028
17200-LBP-038	TSSRHF	White interior wall paint, IDF Room	<160	<0.016
17200-LBP-039	TSSRHF	White interior wall texture, IDF Room	53	0.0053
17200-LBP-040	TSSRHF	Tan interior trim, Janitor's Closet	160	0.016
17200-LBP-041	TSSRHF	White interior wall, Sleeping Room closet	<130	<0.013
17200-LBP-042	TSSRHF	Tan interior door, Laundry	<95	<0.0095
17200-LBP-043	TSSRHF	Tan interior column, Living Room	<56	<0.0056
17200-LBP-044	TSRHG	White interior ceiling paint, IDF Room	<41	<0.0041
17200-LBP-045	TSRHG	Red exterior paint on main entry door	<130	<0.013
17200-LBP-046	TSRHG	White interior wall, Janitor's Closet	<37	<0.0037
17200-LBP-047	TSRHG	Tan interior trim, Kitchen	700	0.070
17200-LBP-048	TSRHH	Red exterior paint on main Laundry door	<85	<0.0085
17200-LBP-049	TSRHH	Tan interior trim, Janitor' Closet	840	0.084
17200-LBP-050	TSRHH	White interior wall, Janitor's Closet	<68	<0.0068
17200-LBP-051	TSRHH	Tan interior trim, Laundry	440	0.044
17200-LBP-052	TSRHH	White interior wall, Sleeping Room	<65	<0.0065
17200-LBP-053	TSRHI	Red exterior trim at main entry door	<82	<0.0082
17200-LBP-054	TSRHI	White interior wall, Janitor's Closet	<47	<0.0047
17200-LBP-055	TSRHI	Tan interior trim, Janitor' Closet	770	0.077
17200-LBP-056	TSRHI	White interior wall, Kitchen	<47	<0.0047
17200-LBP-057	TSRHI	Tan interior trim, Kitchen	250	0.025
17200-LBP-058	TSRHJ	Red exterior door, Laundry	<120	<0.012
17200-LBP-059	TSRHJ	Red exterior paint on soffit	140	0.014
17200-LBP-060	TSRHJ	Tan interior trim, Kitchen	710	0.071
17200-LBP-061	TSRHJ	White interior wall, Kitchen	39	0.0039
17200-LBP-062	TSRHA	Red exterior door, Main Entry	<200	<0.020
17200-LBP-063	TSRHA	Red exterior paint on soffit	200	0.020
17200-LBP-064	TSRHA	White interior wall, Sleeping Room	<64	<0.0064
17200-LBP-065	TSRHA	Tan interior trim at main entry	<86	<0.0086
17200-LBP-066	TSRHA	Tan interior trim, Janitor's Closet	290	0.029
17200-LBP-067	TSRHB	Red exterior door, Main Entry	<110	<0.011
17200-LBP-068	TSRHB	Red exterior door, Laundry	<130	<0.013
17200-LBP-069	TSRHB	Tan interior trim, Laundry	400	0.040
17200-LBP-070	TSRHB	White interior wall, Laundry	<72	<0.0072
17200-LBP-071	TSRHB	White interior wall, Janitor's Closet	48	0.0048
17200-LBP-072	TSRHC	Red exterior door, Main Entry	<87	<0.0087
17200-LBP-073	TSRHC	Tan interior trim, Janitor's Closet	590	0.059
17200-LBP-074	TSRHC	White interior wall, Janitor's Closet	41	0.0041
17200-LBP-075	TSRHC	White interior wall, Kitchen	<47	<0.0047
17200-LBP-076	TSRHC	Tan interior trim, Kitchen	330	0.033
17200-LBP-077	TSRHD	Red exterior door, Laundry	<120	<0.012
17200-LBP-078	TSRHD	Red exterior door, rear entry	<84	<0.0084
17200-LBP-079	TSRHD	Tan interior trim, rear entry	<87	<0.0087
17200-LBP-080	TSRHD	White interior wall, Laundry	<43	<0.0043
17200-LBP-081	TSRHD	White interior wall, Janitor's Closet	<43	<0.0043

17200-LBP-082	TSRHD	Tan interior trim, IDF Room	1700	0.17
17200-LBP-083	TSRHE	Red exterior door, Main Entry	<69	<0.0069
17200-LBP-084	TSRHE	White interior wall, Janitor's Closet	<34	<0.0034
17200-LBP-085	TSRHE	White interior wall, Kitchen	<55	<0.0055
17200-LBP-086	TSRHE	Tan interior trim, Kitchen	1200	0.12
17200-LBP-087	TSLIBK	Tan interior trim, 2nd floor IT Room	<560	<0.056
17200-LBP-088	TSLIBK	Tan interior trim, on radiator 2nd floor	400	0.040
17200-LBP-089	TSLIBK	White interior wall, 1st floor corridor	<50	<0.0050
17200-LBP-090	TSLIBK	White interior wall, 1st floor Janitor's Room	<47	<0.0047
17200-LBP-091	TSLIBK	Tan interior trim, 1st floor Janitor's Room	<420	<0.042
17200-LBP-092	TSLIBK	Red exterior paint at window	<40	<0.0040
17200-LBP-093	TSLIBK	Red exterior trim paint at main entry	350	0.035
17200-LBP-094	TSCAF	Red exterior trim paint on steel column at main entry	<46	<0.0046
17200-LBP-095	TSCAF	Red exterior trim paint on concrete under windows	<49	<0.0049
17200-LBP-096	TSCAF	Gold exterior trim at main entry	<240	<0.024
17200-LBP-097	TSCAF	Gold interior trim on radiator, Dining Room	<86	<0.0086
17200-LBP-098	TSCAF	Yellow interior wall behind cashier	38	0.0038
17200-LBP-099	TSCAF	Gold interior trim, Janitor's Closet in Kitchen	470	0.047
17200-LBP-100	SRNCB	Paint on cooler door gasket, Room 126/127	140	0.014
17200-LBP-101	SRNCB	Paint on radiator cover, Room 126/127	10000	1.0
17200-LBP-102	SRNCB	Ceiling paint, Room 126/127	<85	<0.0085
17200-LBP-103	SRNCB	Paint on window sill, Room 126/127	24000	2.4
17200-LBP-104	SRNCB	Paint on door frame, Room 125	<46	<0.0046
17200-LBP-105	SRNCB	Interior wall paint, Room 125	<50	<0.0050
17200-LBP-106	SRNCB	Interior wall paint, Room 123C	580	0.058
17200-LBP-107	SRNCB	Interior trim paint,1 Room 123C	1800	0.18
17200-LBP-108	SRNCB	Interior wall paint, Room 128	<50	<0.0050
17200-LBP-109	SRNCB	Interior wall paint, Men's Room	4000	0.40
17200-LBP-110	SRNCB	Interior paint on partition wall, Men's Room	200	0.020
17200-LBP-111	SRNCB	Interior paint on window frame, Women's Room	9900	0.99
17200-LBP-112	SRNCB	Interior paint on door frame, Women's Room	8300	0.83
17200-LBP-113	SRNCB	Interior paint on radiator cover, Women's Room	4600	0.46
17200-LBP-114	SRNCB	Interior paint on radiator cover, Conference Room 132	<54	<0.0054
17200-LBP-115	SRNCB	Interior wall paint, Room 135A	<88	<0.0088
17200-LBP-116	SRNCB	Interior wall paint, Room 137	3000	0.30
17200-LBP-117	SRNCB	Interior paint on window frame, Lobby	680	0.068
17200-LBP-118	SRNCB	Interior paint on door frame, Gym	5200	0.52
17200-LBP-119	SRNCB	Interior wall paint, Gym	<180	<0.018
17200-LBP-120	SRNCB	Interior paint on radiator cover, Weight Room	380	0.038
17200-LBP-121	SRNCB	Interior paint on window frame, Weight Room	240	0.024
17200-LBP-122	SRNCB	Interior paint on window frame, Vestibule	2000	0.20
17200-LBP-123	SRNCB	Interior ceiling paint, Corridor	260	0.026
17200-LBP-124	SRNCB	Interior paint on baseboard, Corridor	<66	<0.0066
17200-LBP-125	SRNCB	Interior paint on door, Vestibule	<440	<0.044
17200-LBP-126	SRNCB	Interior paint on window frame, Room 101	<120	<0.012
17200-LBP-127	SRNCB	Interior paint on window frame, Room 107	8600	0.86
17200-LBP 128	SRNCB	Interior ceiling paint, Room 104	9600	0.96
17200-LBP-129	SRNCB	Interior paint on baseboard, Corridor	19000	1.9
17200-LBP-130	SRNCB	Interior paint on window frame, Room 109	410	0.041
17200-LBP-131	SRNCB	Interior paint on radiator cover, Room 109	780	0.078
17200-LBP-132	SRNCB	Interior paint on beam, Corridor	55	0.0055
17200-LBP-133	SRNCB	Interior paint on baseboard, Lobby	89	0.0089
17200-LBP-134	SRNCB	Interior paint on baseboard, Lobby	160	0.016
17200-LBP-135	SRNCB	Interior paint on window frame, Corridor	580	0.058
17200-LBP-136	SRNCB	Interior paint on window frame, Corridor	940	0.094

17200-LBP-137	SRNCB	Interior paint on window frame, Corridor	2200	0.22
17200-LBP-138	SRNCB	Interior paint on radiator cover, Corridor	1100	0.11
17200-LBP-139	SRNCB	Interior paint on radiator cover, Corridor	1200	0.12
17200-LBP-140	SRNCB	Interior paint on radiator cover, Corridor	1600	0.16
17200-LBP-141	SRNCB	Interior paint on baseboard, Corridor	1400	0.14
17200-LBP-142	SRNCB	Interior paint on baseboard, Corridor	700	0.070
17200-LBP-143	SRNCB	Interior paint on baseboard, Corridor	560	0.056
17200-LBP-144	SRNCB	Interior paint on electric panel, Corridor	360	0.036
17200-LBP-145	SRNCB	Interior paint on electric panel, Corridor	470	0.047
17200-LBP-146	SRNCB	Interior paint on electric panel, Corridor	630	0.063
17200-LBP-147	SRNCB	Interior paint on radiator cover, Corridor	160	0.016
17200-LBP-148	SRNCB	Interior paint on concrete steps to 2nd floor	170	0.017
17200-LBP-149	SRNCB	Interior paint on window frame, 2nd fl. Corridor	5800	0.58
17200-LBP-150	SRNCB	Interior paint on window frame, 2nd fl. Corridor	1200	0.12
17200-LBP-151	SRNCB	Interior paint on wall, 2nd fl. Corridor	<46	<0.0046
17200-LBP-152	SRNCB	Interior paint on door frame, 2nd fl. Corridor	30000	3.0
17200-LBP-153	SRNCB	Interior paint on baseboard, 2nd fl. Corridor	23000	2.3
17200-LBP-154	SRNCB	Interior paint on radiator cover, 2nd fl. Corridor	150	0.015
17200-LBP-155	SRNCB	Interior paint on door frame, 2nd fl. Corridor	7100	0.71
17200-LBP-156	SRNCB	Interior paint on wall, 2nd fl. Corridor	670	0.067
17200-LBP-157	TSSUB	Red exterior door, exit near Snack Bar	540	0.054
17200-LBP-158	TSSUB	White interior wall, Corridor	<80	<0.0080
17200-LBP-159	TSSUB	Tan interior trim, Corridor	430	0.043
17200-LBP-160	TSSUB	White interior wall, Janitor's Room	<38	<0.0038
17200-LBP-161	TSSUB	Tan interior trim, Game Room	<45	<0.0045
17200-LBP-162	TSGCB	Red exterior trim on steel column at west entry	<240	<0.024
17200-LBP-163	TSGCB	Tan exterior stucco paint	54	0.0054
17200-LBP-164	TSGCB	Tan interior door trim, Corridor	1300	0.13
17200-LBP-165	TSGCB	Textured paint, Men's Room	<77	<0.0077
17200-LBP-166	TSGCB	White interior wall, Room 106	200	0.020
17200-LBP-167	TSGCB	Tan interior door trim, Room 106	780	0.078
17200-LBP-168	TSGCB	White interior wall	<46	<0.0046
17200-LBP-169	TSGCB	Black interior door trim, Room 122	1100	0.11
17200-LBP-170	TSGCB	Dark blue paint on roof access ladder in Corridor	4300	0.43
17200-LBP-200	TSSHHC5	White interior wall, Room 101D	<59	<0.0059
17200-LBP-201	TSSHHC5	White interior wall, Room 102	<45	<0.0045
17200-LBP-202	TSSHHC5	White interior wall, Room 103B	<43	<0.0043
17200-LBP-203	TSSHHC5	Brown stain on beam, Room 103B	400	0.040
17200-LBP-204	TSSHHC5	Red exterior trim on fascia board	<45	<0.0045
17200-LBP-205	TSSHHD1A	White interior wall, Room 104	<47	<0.0047
17200-LBP-206	TSSHHD1A	Trim paint, Room 101	<69	<0.0069
17200-LBP-207	TSSHHD1A	Brown stain on beam, Room 101	180	0.018
17200-LBP-208	TSSHHD1A	Red exterior trim on fascia board	<40	<0.0040
17200-LBP-209	TSSHHI6	White interior wall, Room 101	<40	<0.0040
17200-LBP-210	TSSHHI6	Black paint, Room 103	44	0.0044
17200-LBP-211	TSSHHD2B	White interior wall, Room 101	<36	<0.0036
17200-LBP-212	TSSHHD2B	Trim paint, Room 102B		
17200-LBP-300	SRNCB	Exterior paint on window sill	440	0.044
17200-LBP-301	SRNCB	Exterior paint on door frame	3000	0.30
17200-LBP-302	SRNCB	Exterior paint on window frame	460	0.046
17200-LBP-303	SRNCB	Exterior paint on fascia board	<47	<0.0047
17200-LBP-304	SRNCB	Exterior paint on handrail	<97	<0.0097
17200-LBP-305	SRNCB	Exterior paint on window sill	1300	0.13
17200-LBP-306	SRNCB	Exterior paint on window frame	4100	0.41
17200-LBP-307	SRNCB	Exterior paint on double doors	7700	0.77
17200-LBP-308	SRNCB	Exterior paint on Chemistry Building	<42	<0.0042

17200-LBP-309	SRNCB	Exterior paint on double doors	120	0.012
17200-LBP-310	SRNCB	Exterior paint on fascia board	<47	<0.0047
17200-LBP-311	SRNCB	Exterior paint on window sill	700	0.070
17200-LBP-312	SRNCB	Exterior paint on handrail	<190	<0.019
17200-LBP-313	SRNCB	Exterior paint on handrail	<720	<0.072
17200-LBP-314	SRNCB	Exterior paint on door frame	<46	<0.046
17200-LBP-315	SRNCB	Exterior paint on double doors	<84	<0.0084
17200-LBP-316	SRNCB	Exterior paint on HIV Modular Bldg.	<47	<0.0047
17200-LBP-317	SRNCB	Exterior paint on door frame	17000	1.7
17200-LBP-318	SRNCB	Exterior paint on window sill	430	0.043
17200-LBP-319	SRNCB	Exterior paint on handrail	<10000	<1.0

The results of this inspection indicate the presence of lead based paint at the Shiprock North Campus. As previously stated any level of lead triggers the applicability of the worker protection and waste disposal standards, therefore, those standards will apply to the renovation or demolition activities at the sites.

Worker protection requirements can be determined by conducting Personnel Exposure Monitoring for lead on personnel conducting the various demolition or renovation operations. The results of this exposure monitoring will determine if protective equipment or other preventive measures are necessary. This exposure monitoring should be conducted at the onset of any work activities which may disturb LBP coated surfaces. OSHA does allow the use of "negative exposure assessment" data from similar activities on other projects if this other data has been collected within certain time constraints and under like circumstances.

Debris containing LBP may require specialized waste disposal procedures. Waste streams from activities involving LBP will need to be tested for lead by the Toxicity Characteristic Leaching Procedure (TCLP) to determine if any special waste disposal requirements apply to the materials. Materials failing the TCLP test must be disposed of as a hazardous waste.

Specific observations relative to the LBP results include but are not limited to:

- **Shiprock North Campus Building #1228** - The lead sample levels on some of these coatings within the building ranged from 0.52 to 3.0% by weight. For the most part the LBP is confined to interior or exterior trim paints but, at one ceiling paint sample also was confirmed to be LBP.
- **Tsaile Campus** – No samples collected at the Tsaile campus indicated levels greater than 0.5 % by weight.
- **Chinle, Crownpoint, Shiprock South, Tuba City and Window Rock Campuses** – No LBP suspected nor were any samples collected due to the age of construction being after the 1978 ban of lead based coatings.

4.4 Mercury Containing Equipment

Suspect mercury containing equipment includes fluorescent lamps. Fluorescent light bulbs contain a small amount of mercury sealed within the glass tubing. When a fluorescent bulb breaks, some of this mercury may be released as mercury vapor.

No suspect mercury containing thermostats were observed at the various campuses.

Under federal regulations, the Toxicity Characteristic Leaching Procedure (TCLP) determines if a lamp is a hazardous waste. Lamps that pass the TCLP test for mercury are not hazardous and therefore, are not subject to federal regulation. Per the TCLP procedure, the waste leachate must

contain less than 0.2 milligrams per liter (mg/L) of mercury in order to pass the test. Some manufacturers of fluorescent tubes produce "low-mercury lamps" that they claim pass the TCLP test for mercury. The amount of mercury in a low-mercury bulb can range from 3.5 to 4 milligrams compared to a standard fluorescent bulb which ranges from 8 to 14 milligrams of mercury. These low mercury lamps may be identified by green end caps. The majority of lamps observed at the various campus locations are of the low mercury/green end cap variety.

EPA encourages the recycling of all mercury-containing lamps, regardless of the mercury content. Therefore, all fluorescent lamps in all buildings should be recovered after use, packaged for transport and recycled at an approved disposal/reclamation facility. The following information from the EPA website can be used as general guidance for the handling and disposal of fluorescent lamps.

> *While disposal requirements for mercury-containing lamps vary from state to state, the federal Universal Waste Rule lays out the following basic standards for handling spent lamps:*
>
> - *Used lamps that are accumulated for recycling should be stored in packaging that minimizes lamp breakage. Used lamps may be stored in drums, boxes, or the cartons they originally came in. The packaging must remain closed unless lamps are being added or removed. Any broken lamps must be stored separately in a sealed container. Used lamps must be clearly labeled as; "Universal Waste Lamps" or "Waste Lamps" or "Used Lamps."*
> - *Used lamps should be stored and handled in a way that prevents breakage. Any releases to the environment from broken lamps must be contained immediately and handled properly.*
> - *Shipments must only be sent to other handlers of universal waste or a final destination facility where recycling occurs. Those transporting waste lamps must comply with Department of Transportation regulations. Transporters are responsible for containing any releases to the environment.*
> - *Neither a business nor transporters may dispose of, dilute (mix with other wastes), or treat mercury-containing lamps. Businesses should check with their state or municipality to see if other regulations apply.*

4.5 Polychlorinated Biphenyls (PCB)

There are multiple power pole transformers located on the property. Some of these are labeled "No PCB" while others have no visible labeling. No evidence of leaking from these transformers was observed. The power poles and transformers are owned by Navajo Tribal Utility Authority (NTUA). Many of the pad transformers are "dry-type" cabinets with no suspect PCB containing materials.

Light fixture ballasts within the buildings on site were randomly inspected and those inspected were labeled as "no PCBs". Multiple fixture types were inspected within each building having fluorescent lighting. In speaking with Dine' College Maintenance Staff it was determined that light ballasts throughout all of the campuses had been replaced in recent years. Given the information from the Maintenance Staff and the visual inspections conducted, PCB light ballasts are not expected within the buildings.

No sampling & analysis was conducted at the site for PCB.

4.6 Electronic Waste

Electronic equipment such as cellular phones, computers, computer equipment, stereo equipment and televisions may contain a variety of hazardous substances such as:

- beryllium
- brominated flame retardants
- cadmium
- chromium
- lead
- mercury
- nickel
- zinc

The EPA recommends recycling electronic waste to divert the materials from landfills. No large stored volumes of these materials were observed at any of the campus locations.

4.7 Underground Storage Tanks

There was no evidence related to the presence of underground storage tanks. Most buildings have boiler rooms with natural gas fired boilers. The Tsaile campus was originally constructed with natural gas utility service and never utilized fuel oil. The Shiprock North Campus could have utilized fuel oil but, there is no evidence of USTs adjacent to Building #1228. The other remote campus locations – Chinle, Crownpoint, Shiprock South, Tuba City, and Window Rock – are of more modern construction and utilize either natural gas or electric as the heating source.

5.0 RECOMMENDATIONS

The following recommendations are provided for the sites.

- Confirmed ACBM must be properly removed prior to any renovation or demolition activities. Proper notification for demolition and asbestos abatement must be filed with the EPA 30 days and 10 days respectively before work activities. ACBM should be abated by a licensed contractor. All waste materials must be properly containerized and transported to an approved landfill. Waste manifests should be provided to Dine' College and the BIA.

- Since lead based paints have been confirmed to be present at Shiprock North, any renovation/demolition debris will need to be tested for lead by TCLP to determine if any special waste disposal requirements apply to the materials. Materials failing the TCLP test will have to be disposed of as a hazardous waste.

- Worker protection requirements for potential lead exposure at Shiprock North can be determined by conducting Personnel Exposure Monitoring for lead on personnel conducting various O&M/renovation/demolition operations. The results of this exposure monitoring will determine if protective equipment or other preventive measures are necessary. This monitoring should be conducted at the onset of work activities that will disturb LBP.

- All fluorescent lamps in all buildings should be recovered after use, packaged for transport and recycled at an approved disposal/reclamation facility.

- Any electronic waste (computers, computer monitors, etc.) generated at the sites should be properly recycled.

END OF REPORT

APPENDIX A

BUILDING LISTING

Dine College Building Schedule - Tsaile

Location	Structure No.	Building Name	Maintained by:	Owned by:	Year Built	Square Footage
Tsaile, AZ	TSARC	Archival Building	Dine College	Navajo Nation	2012	8,788
Tsaile, AZ	TSCAF	Cafeteria	Dine College	Navajo Nation	1971	12,200
Tsaile, AZ	TSCHS	Ceremonial Hogan	Dine College	Navajo Nation	1971	700
Tsaile, AZ	TSCCN	Child Care - Nooset'i'Be' Olta'	Dine College	Navajo Nation	2007	2,900
Tsaile, AZ	TSRHC	Dorm - Aspen (C)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSRHH	Dorm - Cedar (H)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSRHE	Dorm - Cottonwood (E)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSRHF	Dorm - Juniper (F)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSRHG	Dorm - Maple (G)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSRHA	Dorm - Oak (A)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSRHB	Dorm - Pine (B)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSRHJ	Dorm - Pinon (J)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSRHD	Dorm - Spruce (D)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSRHI	Dorm - Willow (I)	Dine College	Navajo Nation	1971	7,700
Tsaile, AZ	TSFO1	Faculty Office 1 Modular	Dine College	Navajo Nation	2016	860
Tsaile, AZ	TSFO2	Faculty Office 2 Modular	Dine College	Navajo Nation	2016	860
Tsaile, AZ	TSGCB	Gorman Classroom Building (GCB)	Dine College	Navajo Nation	1971	31,400
Tsaile, AZ	TSGYM	Gymnasium	Dine College	Navajo Nation	1971	21,300
Tsaile, AZ	TSNNHS	Navajo Nation Headstart	Navajo Nation	Navajo Nation	1980	2,950
Tsaile, AZ	TSHHA1	Hogan Housing A-1	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHA2	Hogan Housing A-2	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHA3	Hogan Housing A-3	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHA4	Hogan Housing A-4	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHA5	Hogan Housing A-5	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHB1	Hogan Housing B-1	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHB2	Hogan Housing B-2	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHB3	Hogan Housing B-3	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHB4	Hogan Housing B-4	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHC1	Hogan Housing C-1	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHC3	Hogan Housing C-3	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHC4	Hogan Housing C-4	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHC5	Hogan Housing C-5	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHD1A	Hogan Housing D-1A	Dine College	Navajo Nation	1972	601
Tsaile, AZ	TSHHD1B	Hogan Housing D-1B	Dine College	Navajo Nation	1972	601

Prepared by Claude Sandoval 3/24/2017

Dine College Building Schedule - Tsaile

Tsaile, AZ	TSHHD2A	Hogan Housing D-2A	Dine College	Navajo Nation	1972	934
Tsaile, AZ	TSHHD2B	Hogan Housing D-2B	Dine College	Navajo Nation	1972	934
Tsaile, AZ	TSHHD3A	Hogan Housing D-3A	Dine College	Navajo Nation	1972	934
Tsaile, AZ	TSHHD3B	Hogan Housing D-3B	Dine College	Navajo Nation	1972	934
Tsaile, AZ	TSHHD4A	Hogan Housing D-4A	Dine College	Navajo Nation	1972	601
Tsaile, AZ	TSHHD4B	Hogan Housing D-4B	Dine College	Navajo Nation	1972	601
Tsaile, AZ	TSHHE1A	Hogan Housing E-1A	Dine College	Navajo Nation	1972	601
Tsaile, AZ	TSHHE1B	Hogan Housing E-1B	Dine College	Navajo Nation	1972	601
Tsaile, AZ	TSHHE2A	Hogan Housing E-2A	Dine College	Navajo Nation	1972	934
Tsaile, AZ	TSHHE2B	Hogan Housing E-2B	Dine College	Navajo Nation	1972	934
Tsaile, AZ	TSHHE3A	Hogan Housing E-3A	Dine College	Navajo Nation	1972	934
Tsaile, AZ	TSHHE3B	Hogan Housing E-3B	Dine College	Navajo Nation	1972	934
Tsaile, AZ	TSHHE4A	Hogan Housing E-4A	Dine College	Navajo Nation	1972	601
Tsaile, AZ	TSHHE4B	Hogan Housing E-4B	Dine College	Navajo Nation	1972	601
Tsaile, AZ	TSHHF1	Hogan Housing F-1	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHF2	Hogan Housing F-2	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHF3	Hogan Housing F-3	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHF4	Hogan Housing F-4	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHF5	Hogan Housing F-5	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHG1	Hogan Housing G-1	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHG2	Hogan Housing G-2	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHG3	Hogan Housing G-3	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHG4	Hogan Housing G-4	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHG5	Hogan Housing G-5	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHH1	Hogan Housing H-1	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHH2	Hogan Housing H-2	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHH3	Hogan Housing H-3	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHH4	Hogan Housing H-4	Dine College	Navajo Nation	1972	1,316
Tsaile, AZ	TSHHH5	Hogan Housing H-5	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHI1	Hogan Housing I-1	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHI2	Hogan Housing I-2	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHI3	Hogan Housing I-3	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHI4	Hogan Housing I-4	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHI5	Hogan Housing I-5	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSHHI6	Hogan Housing I-6	Dine College	Navajo Nation	1972	1,125
Tsaile, AZ	TSLIBK	Kinyaanii Library	Dine College	Navajo Nation	1972	16,200

Dine College Building Schedule - Tsaile

Tsaile, AZ	TSLGM	Land Grant Modular	Dine College	Navajo Nation	2006	2,280
Tsaile, AZ	TS-01	Modular Housing TS-01	Dine College	Navajo Nation	2010	1,165
Tsaile, AZ	TS-02	Modular Housing TS-02	Dine College	Navajo Nation	2010	1,165
Tsaile, AZ	TS-03	Modular Housing TS-03	Dine College	Navajo Nation	2010	1,165
Tsaile, AZ	TS-04	Modular Housing TS-04	Dine College	Navajo Nation	2016	981
Tsaile, AZ	TS-05	Modular Housing TS-05	Dine College	Navajo Nation	2016	981
Tsaile, AZ	TS-06	Modular Housing TS-06	Dine College	Navajo Nation	2016	1,165
Tsaile, AZ	TS-07	Modular Housing TS-07	Dine College	Navajo Nation	2016	981
Tsaile, AZ	TS-08	Modular Housing TS-08	Dine College	Navajo Nation	2016	981
Tsaile, AZ	TS-10	Modular Housing TS-10	Dine College	Navajo Nation	2010	1,165
Tsaile, AZ	TS-11	Modular Housing TS-11	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-12	Modular Housing TS-12	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-13	Modular Housing TS-13	Dine College	Navajo Nation	2016	981
Tsaile, AZ	TS-15	Modular Housing TS-15	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-16	Modular Housing TS-16	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-18	Modular Housing TS-18	Dine College	Navajo Nation	2016	1,165
Tsaile, AZ	TS-19	Modular Housing TS-19	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-21	Modular Housing TS-21	Dine College	Navajo Nation	2016	981
Tsaile, AZ	TS-22	Modular Housing TS-22	Dine College	Navajo Nation	2016	1,165
Tsaile, AZ	TS-24	Modular Housing TS-24	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-25	Modular Housing TS-25	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-26	Modular Housing TS-26	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-30	Modular Housing TS-30	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-33	Modular Housing TS-33	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-34	Modular Housing TS-34	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-35	Modular Housing TS-35	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-36	Modular Housing TS-36	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-37	Modular Housing TS-37	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-38	Modular Housing TS-38	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-39	Modular Housing TS-39	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-41	Modular Housing TS-41	Dine College	Navajo Nation	2016	1,165
Tsaile, AZ	TS-40B	Modular Housing TS-40B	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-40C	Modular Housing TS-40C	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-47	Modular Housing TS-47	Dine College	Navajo Nation	2004	924
Tsaile, AZ	TS-54	Modular Housing TS-54	Dine College	Navajo Nation	2004	675
Tsaile, AZ	TS-55	Modular Housing TS-55	Dine College	Navajo Nation	2010	1,165

Dine College Building Schedule - Tsaile

Tsaile, AZ	TSNHC	Ned Hathali Center (NHC)	Dine College	Navajo Nation	1973	81,900
Tsaile, AZ	TSNOC	Network Operating Center (NOC)	Dine College	Navajo Nation	2006	7,500
Tsaile, AZ	TSCHN	North Ceremonial Hogan	Dine College	Navajo Nation	2007	600
Tsaile, AZ	TSPPO	Physical Plant (O&M)	Dine College	Navajo Nation	1971	16,800
Tsaile, AZ	TSPOB	Post Office	Dine College	Navajo Nation	2013	1,200
Tsaile, AZ	TSSF-N11	Student Family Housing - N 11	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N12	Student Family Housing - N 12	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N13	Student Family Housing - N 13	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-N14	Student Family Housing - N 14	Dine College	Navajo Nation	2014	1,224
Tsaile, AZ	TSSF-N15	Student Family Housing - N 15	Dine College	Navajo Nation	2014	1,224
Tsaile, AZ	TSSF-N16	Student Family Housing - N 16	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-N2	Student Family Housing - N 2	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N3	Student Family Housing - N 3	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N4	Student Family Housing - N 4	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-N5	Student Family Housing - N 5	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N6	Student Family Housing - N 6	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N11	Student Family Housing - N 11	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N12	Student Family Housing - N 12	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N13	Student Family Housing - N 13	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-N14	Student Family Housing - N 14	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N15	Student Family Housing - N 15	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-N16	Student Family Housing - N 16	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-S2	Student Family Housing - S 2	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-S3	Student Family Housing - S 3	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-S4	Student Family Housing - S 4	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-S5	Student Family Housing - S 5	Dine College	Navajo Nation	2014	1,224
Tsaile, AZ	TSSF-S6	Student Family Housing - S 6	Dine College	Navajo Nation	2014	1,224
Tsaile, AZ	TSSF-S7	Student Family Housing - S 7	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-W10	Student Family Housing - W 10	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-W13	Student Family Housing - W 13	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-W14	Student Family Housing - W 14	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-W15	Student Family Housing - W 15	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSF-W3	Student Family Housing - W 3	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-W4	Student Family Housing - W 4	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-W5	Student Family Housing - W 5	Dine College	Navajo Nation	2014	1,073
Tsaile, AZ	TSSF-W6	Student Family Housing - W 6	Dine College	Navajo Nation	2014	1,070

Dine College Building Schedule - Tsaile

Tsaile, AZ	TSSF-W7	Student Family Housing - W 7	Dine College	Navajo Nation	2014	1,070
Tsaile, AZ	TSSMB	Silversmith Building	Dine College	Navajo Nation	1972	2,000
Tsaile, AZ	TSSSB	Student Success Building	Dine College	Navajo Nation	2013	8,788
Tsaile, AZ	TSSUB	Student Union Building (SUB)	Dine College	Navajo Nation	1973	30,200
						446,692

Dine College Building - Shiprock

Location	Structure No.	Building Name	Maintained by:	Owned by:	Year Built	Square Footage
Shiprock, NM (North)	SRBEW	Building 1228 - East Wing	Dine College	Navajo Nation	1952	14,200
Shiprock, NM (North)	SRBSW	Building 1228 - South Wing	Dine College	Navajo Nation	1952	47,200
Shiprock, NM (North)	SRBBT	Building 1228 - Bridge and Tower	Dine College	Navajo Nation	1952	6,700
Shiprock, NM (North)	SRBNWW	Building 1228 - North & West Wings	Dine College	Navajo Nation	1952	39,200
Shiprock, NM (North)	SRBPORT	Building 1228 - 13 Portables	Dine College	Navajo Nation	varies	15,600
Shiprock, NM (South)	SRSCB	Classroom Building	Dine College	Navajo Nation	2004	15,000
Shiprock, NM (South)	SRLIB	John Pinto Library	Dine College	Navajo Nation	2012	23,200
Shiprock, NM (South)	SRSSC	Student Success Center	Dine College	Navajo Nation	2013	3,500
						164,600

Dine College Building Schedule - Tuba City

Location	Structure No.	Building Name	Maintained by:	Owned by:	Year Built	Square Footage
Tuba City, AZ	TCTS-01	Faculty Residential Unit	Dine College	Navajo Nation	2004	2,880
Tuba City, AZ	TCCB	Classroom Building	Dine College	Navajo Nation	2004	10,000
Tuba City, AZ	TCFOB	Faculty Office Building	Dine College	Navajo Nation	2014	2,100
Tuba City, AZ	TCADM	Admin Building	Dine College	Navajo Nation	2001	2,100
						17,080

Dine College Building Schedule - Crownpoint

Location	Structure No.	Building Name	Maintained by:	Owned by:	Year Built	Square Footage
Crownpoint, NM	CPADM	Main Building	Dine College	Navajo Nation	1998	9,895
						9,895

Prepared by Claude Sandoval 3/24/2017

Dine College Building Schedule - Chinle

Location	Structure No.	Building Name	Maintained by:	Owned by:	Year Built	Square Footage
Chinle, AZ	CHADM	Chinle Center	Dine College	Navajo Nation	2015	5,386

5,386

Prepared by Claude Sandoval 3/24/2017

Dine College Building Schedule - Window Rock

Location	Structure No.	Building Name	Maintained by:	Owned by:	Year Built	Square Footage
Window Rock, AZ	WRADM	Building # 1 (Administration/Classroom)	Dine College	Navajo Nation	1980	2,600
Window Rock, AZ	WRCR	Building # 2 (Classroom/Faculty Offices)	Dine College	Navajo Nation	2013	1,700
						4,300

Prepared by Claude Sandoval 3/24/2017

APPENDIX B

ASBESTOS INSPECTOR ACCREDITATION

MATTHEW G. BEVIN
GOVERNOR

CHARLES G. SNAVELY
SECRETARY

ENERGY AND ENVIRONMENT CABINET
Department for Environmental Protection

Aaron B. Keatley
COMMISSIONER

300 SOWER BOULEVARD
FRANKFORT, KENTUCKY 40601

April 25, 2017

Mr. J. Daniel Cooper
Micro-Analytics, Inc.
3310-C Gilmore Industrial Blvd.
Louisville, KY 40213

Asbestos Inspector
Number: **I17-04-5560**
Issued: **April 25, 2017**
Expires: **April 13, 2018**

Dear Mr. Cooper:

This is to acknowledge receipt of your application for accreditation as an asbestos abatement professional. Your application has been approved and the above-referenced card is enclosed.

Initial accreditation fee is $100.00 per person per discipline, except for abatement worker ($20.00). Renewal fees for accreditations within one year of the expiration date are one-half of the initial fees. Renewals for accreditations expired over one year require the initial fee. There is a $10.00 duplication charge to replace a lost card. Please also note that the expiration date on your license is determined by the expiration date on the training certificate submitted with your application.

When submitting application packets, please note the following:

- do not staple any of the application materials;
- make sure to fill out the application completely, including your signature; and
- include current proof of training for the discipline(s) for which you are applying

If you have any questions regarding this matter, please call our office at (502) 782-6717.

Sincerely,

Emma Moreo

Emma Moreo
Field Support Section
Field Operations Branch

Commonwealth of Kentucky
Department for Environmental Protection
Division for Air Quality

J. Daniel Cooper

Has met the requirements of 401 KAR 58:005 and is accredited as an:

Asbestos Inspector

Accreditation Number: **I17-04-5560**
Issue Date: **4/25/2017**
Expiration Date: **4/13/2018**

Kentucky UNBRIDLED SPIRIT

An Equal Opportunity Employer M/F/D

APPENDIX C

ACBM ANALYTICAL RESULTS

MRS Analytical Laboratory, Inc.

323 West Broadway
Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Dine College	Date Reported:	September 27, 2017
Location:	Tsaile, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	July 31-August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-001	TSSPPO	2'x4' lay in ceiling tile, Janitors Closet	NAD	
17200-ASB-002	TSSPPO	2'x4' lay in ceiling tile, Corridor at Men's Restroom	NAD	
17200-ASB-003	TSSPPO	2'x4' lay in ceiling tile, Break room/Classroom	NAD	
17200-ASB-004	TSSPPO	Cove base mastic, Corridor near Restrooms	NAD	
17200-ASB-005	TSSPPO	Cove base mastic, Corridor near Warehouse	NAD	
17200-ASB-006	TSSPPO	Cove base mastic, In Shop Area	NAD	
17200-ASB-007	TSSPPO	Drywall joint compound, Corridor	NAD	
17200-ASB-008	TSSPPO	Drywall joint compound, Warehouse	NAD	
17200-ASB-009	TSSPPO	Drywall joint compound	NAD	
17200-ASB-010	TSSPPO	Drywall material, Maintenance Shop	NAD	
17200-ASB-011	TSSPPO	Drywall material, Welding Shop	NAD	
17200-ASB-012	TSSPPO	Drywall material, Storage Area	NAD	
17200-ASB-013	TSSPPO	Plaster Ceiling Material, Men's Restroom	NAD	
17200-ASB-014	TSSPPO	Plaster ceiling	NAD	
17200-ASB-015	TSSPPO	Plaster Ceiling Material, Men's Shower	NAD	
17200-ASB-016	TSSPPO	12" Floor tile and black mastic, Corridor	FT: 2-4% Chrysotile	M: 7-9% Chrysotile
17200-ASB-017	TSSPPO	12" Floor tile and black mastic, Office Area	FT: NAD	M: 4-6% Chrysotile
17200-ASB-018	TSSPPO	12" Floor tile and black mastic, Break Room	FT: NAD	M: 4-6% Chrysotile
17200-ASB-019	TSSPPO	12" Floor tile and black mastic, Office Area	FT: NAD	M: 4-6% Chrysotile

MRS Analytical Laboratory, Inc.

323 West Broadway

Louisville, Kentucky 40202

Bulk Asbestos Report

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Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-020	TSSPPO	12" Floor tile and yellow mastic, Warehouse	FT: NAD	M: 4-6% Chrysotile
17200-ASB-021	TSSPPO	12" Floor tile and yellow mastic, Corridor	FT: NAD	M: NAD
17200-ASB-022	TSSPPO	12" Floor tile with yellow and black mastic, Entry Vestibule	FT: NAD	M: 4-6% Chrysotile
17200-ASB-023	TSSPPO	12" Floor tile with yellow and black mastic, Parts Storage	FT: NAD	M: NAD
17200-ASB-024	TSSPPO	12" Floor tile and black mastic, Welding Shop	FT: NAD	M: 4-6% Chrysotile
17200-ASB-025	TSSPPO	Pipe Elbow Insulation, Boiler Room	NAD	
17200-ASB-026	TSSPPO	Pipe Elbow Insulation, Boiler Room	NAD	
17200-ASB-027	TSSPPO	Pipe Elbow Insulation, Boiler Room	NAD	
17200-ASB-028	TSSMB	Drywall joint compound, at entry to Room 108	NAD	
17200-ASB-029	TSSMB	Drywall joint compound, at Closet 105A entry	NAD	
17200-ASB-030	TSSMB	Drywall joint compound, in Room 104 at Door	NAD	
17200-ASB-031	TSSMB	Drywall material, Room 108	NAD	
17200-ASB-032	TSSMB	Drywall material, Room 105A	NAD	
17200-ASB-033	TSSMB	Drywall Material, Room 103	NAD	
17200-ASB-034	TSSMB	2'x4' lay in ceiling tile, Room 104	NAD	
17200-ASB-035	TSSMB	2'x4' lay in ceiling tile, Room 104	NAD	
17200-ASB-036	TSSMB	2'x4' lay in ceiling tile, Room 104	NAD	
17200-ASB-037	TSSMB	Cove base mastic, Room 108	NAD	
17200-ASB-038	TSSMB	Cove base mastic, Room 107	NAD	
17200-ASB-039	TSSMB	Cove base mastic, Room 103	NAD	
17200-ASB-040	TSSMB	12" white floor tile and tan mastic, Room 108	FT: NAD	M: NAD

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Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Dine College	Date Reported:	September 27, 2017
Location:	Tsaile, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	July 31-August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-041	TSSMB	12" white floor tile and tan mastic, Room 104	FT: NAD	M: NAD
17200-ASB-042	TSSMB	12" white floor tile and tan mastic, Room 104	FT: NAD	M: NAD
17200-ASB-043	TSSMB	12" white floor and black mastic, Room 107	FT: NAD	M: 3-5% Chrysotile
17200-ASB-044	TSSMB	12" white floor tile and black mastic, Room 103	FT: NAD	M: 4-6% Chrysotile
17200-ASB-045	TSSMB	12" white floor tile and black mastic, Room 102	FT: NAD	M: 4-6% Chrysotile
17200-ASB-046	TSSMB	12" applied ceiling tile, Room 102	NAD	
17200-ASB-047	TSSMB	12" applied ceiling tile, Room 103	NAD	
17200-ASB-048	TSSMB	12" applied ceiling tile, Room 101	NAD	
17200-ASB-049	TSSMB	12" ceiling tile mastic, Room 102	NAD	
17200-ASB-050	TSSMB	12" ceiling tile mastic, Room 103	NAD	
17200-ASB-051	TSSMB	12" ceiling tile mastic, Room 101	NAD	
17200-ASB-052	TSGYM	2x4 ceiling tile, Men's Locker Room	NAD	
17200-ASB-053	TSGYM	2x4 ceiling tile, Men's Restroom	NAD	
17200-ASB-054	TSGYM	2x4 ceiling tile, Women's Locker Room	NAD	
17200-ASB-055	TSGYM	Textured Wall Material, Gym	NAD	
17200-ASB-056	TSGYM	Textured Wall Material, Gym	NAD	
17200-ASB-057	TSGYM	Textured Wall Material	NAD	
17200-ASB-058	TSGYM	TSI elbow, Mechanical Room Water Lines	NAD	
17200-ASB-059	TSGYM	TSI elbow, Mechanical Room Water Lines	NAD	
17200-ASB-060	TSGYM	TSI elbow, Mechanical Room Water Lines	NAD	
17200-ASB-061	TSGYM	Cove Base Mastic	NAD	

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Location:	Tsaile, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	July 31-August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?
17200-ASB-062	TSGYM	Cove Base Mastic	NAD
17200-ASB-063	TSGYM	Cove Base Mastic	NAD
17200-ASB-064	TSGYM	Boiler Room Hot Water Tank, Side	NAD
17200-ASB-065	TSGYM	Boiler Room Hot Water Tank, Top Cap	NAD
17200-ASB-066	TSGYM	Boiler Room Hot Water Tank, Bottom	NAD
17200-ASB-067	TSGYM	Plaster, Men's Locker Room	NAD
17200-ASB-068	TSGYM	Plaster, Women's Locker Room	NAD
17200-ASB-069	TSGYM	Plaster, Men's Locker Room	NAD
17200-ASB-070	TSGYM	Drywall material, Gym	NAD
17200-ASB-071	TSGYM	Drywall material , Gym	NAD
17200-ASB-072	TSGYM	Drywall material, Gym	NAD
17200-ASB-073	TSGYM	Drywall joint compound	2-4% Chrysotile
17200-ASB-074	TSGYM	Drywall joint compound	2-4% Chrysotile
17200-ASB-075	TSGYM	Drywall joint compound	2-4% Chrysotile
17200-ASB-076	TSRHF	Pipe elbow insulation, attic	NAD
17200-ASB-077	TSRHF	Pipe elbow insulation, attic	NAD
17200-ASB-078	TSRHF	Pipe elbow insulation, attic	NAD
17200-ASB-079	TSRHF	Textured paint, living room column	NAD
17200-ASB-080	TSRHF	Textured paint, janitors closet	NAD
17200-ASB-081	TSRHF	Textured paint, sleep room F-09	NAD
17200-ASB-082	TSRHF	Batt insulation in attic	NAD
17200-ASB-083	TSRHF	Batt insulation in attic	NAD
17200-ASB-084	TSRHF	Batt insulation in attic	NAD

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Location:	Tsaile, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	July 31-August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-085	TSRHF	Floor tile and mastic, sleep room F-06	FT: NAD	M: NAD
17200-ASB-086	TSRHF	Floor tile and mastic, laundry room	FT: NAD	M: NAD
17200-ASB-087	TSRHF	Floor tile and mastic, janitors	FT: NAD	M: NAD
17200-ASB-088	TSRHF	Drywall joint compound, kitchen	NAD	
17200-ASB-089	TSRHF	Drywall joint compound, laundry room	NAD	
17200-ASB-090	TSRHF	Drywall joint compound, sleep room F-06	NAD	
17200-ASB-091	TSRHF	Drywall wall material, janitors closet	NAD	
17200-ASB-092	TSRHF	Drywall wall material, laundry	NAD	
17200-ASB-093	TSRHF	Drywall wall material, restroom	NAD	
17200-ASB-094	TSRHF	Pipe elbow insulation, boiler room	NAD	
17200-ASB-095	TSRHF	Pipe elbow insulation, boiler room	NAD	
17200-ASB-096	TSRHF	Pipe elbow insulation, boiler room	NAD	
17200-ASB-097	TSRHF	Cove base mastic, laundry	NAD	
17200-ASB-098	TSRHF	Cove base mastic, janitor	NAD	
17200-ASB-099	TSRHF	Cove base mastic, kitchen	NAD	
17200-ASB-100	TSNHC	12" Floor tile and black mastic, Floor 1, Central Classroom	FT: NAD	M: 7-9% Chrysotile
17200-ASB-101	TSNHC	12" Floor tile and black mastic, Floor 1, Storage Room 115	FT: NAD	M: 7-9% Chrysotile
17200-ASB-102	TSNHC	12" Floor tile and black mastic, Floor 1, East Corridor Near Rm 100	FT: NAD	M: 6-8% Chrysotile
17200-ASB-103	TSNHC	12" Floor tile and black mastic, Floor 2, Kitchen by copier	FT: NAD	M: 6-8% Chrysotile

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Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	July 31-August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-104	TSNHC	12" Floor tile and black mastic, Floor 2, HR Storage Room	FT: NAD	M: 2-4% Chrysotile
17200-ASB-105	TSNHC	12" Floor tile and black mastic, Floor 5, Classroom 512	FT: NAD	M: 2-4% Chrysotile
17200-ASB-106	TSNHC	12" Floor tile and black mastic, Floor 5, Corridor at Room 508	FT: NAD	M: 2-4% Chrysotile
17200-ASB-107	TSNHC	12" Floor tile and black mastic, Floor 5, Central Area at Corridor	FT: NAD	M: 5-7% Chrysotile
17200-ASB-108	TSNHC	12" Floor tile and black mastic, Floor 6, Policy Institute	FT: NAD	M: 2-3% Chrysotile
17200-ASB-109	TSNHC	12" Floor tile and black mastic, Floor 6, Center Office at Office 601G	FT: NAD	M: 7-9% Chrysotile
17200-ASB-110	TSNHC	12' Floor tile and yellow mastic, Floor 3, Classroom 301	FT: NAD	M: NAD
17200-ASB-111	TSNHC	12' Floor tile and yellow mastic, Floor 3, Central Corridor, North Side	FT: NAD	M: NAD
17200-ASB-112	TSNHC	12" Floor tile and yellow mastic, Floor 3, 3rd Floor Storage Room	FT: NAD	M: NAD
17200-ASB-113	TSNHC	12" tile/black mastic/stairs, Floor 3, 3rd Floor Stairwell	FT: 2-4% Chrysotile	M: 5-7% Chrysotile
17200-ASB-114	TSNHC	12" tile/black mastic/stairs, Floor 4, 4th Floor Stairwell	FT: NAD	M: 5-7% Chrysotile
17200-ASB-115	TSNHC	12" tile/ black mastic/stairs, Floor 5, 5th Floor Stairwell	FT: NAD	M: 5-7% Chrysotile
17200-ASB-116	TSNHC	Carpet tile/black mastic/concrete, Floor 5, Classroom 502	FT: NAD	M: 5-7% Chrysotile

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Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	July 31-August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-117	TSNHC	Carpet tile/black mastic/concrete, Floor 5, Classroom 510	FT: NAD	M: 5-7% Chrysotile
17200-ASB-118	TSNHC	Carpet tile/black mastic/concrete, Floor 5, Classroom 510	FT: NAD	M: 2-4% Chrysotile
17200-ASB-119	TSNHC	Carpet tile/floor tile/black mastic/CNC, Floor 6, Accounting Office	FT: NAD	M: 4-6% Chrysotile
17200-ASB-120	TSNHC	Carpet tile/floor tile/black mastic/CNC, Floor 6, Comptroller Office	FT: NAD	M: 4-4% Chrysotile
17200-ASB-121	TSNHC	Carpet tile/floor tile/black mastic/CNC, Floor 6, Business Office	FT: NAD	M: 5-7% Chrysotile
17200-ASB-122	TSNHC	Cove Base Mastic, Floor 4, 4th Floor Stairwell	NAD	
17200-ASB-123	TSNHC	Cove Base Mastic, Floor 5, 5th Floor Stairwell	NAD	
17200-ASB-124	TSNHC	Cove Base Mastic, Floor 2, 2nd Floor Stairwell	NAD	
17200-ASB-125	TSNHC	Textured Wall Paint, Floor 3, 3rd Floor Stairwell	NAD	
17200-ASB-126	TSNHC	Textured Wall Paint, Floor 4, 4th Floor Stairwell	NAD	
17200-ASB-127	TSNHC	Textured Wall Paint, Floor 5, 5th Floor Stairwell	NAD	
17200-ASB-128	TSNHC	2x4 Gypsum ceiling tile, Floor 2, 2nd Floor Men's Restroom	NAD	
17200-ASB-129	TSNHC	2x4 Gypsum ceiling tile, Floor 1, 1st Floor Women's Restroom	NAD	
17200-ASB-130	TSNHC	2x4, Gypsum ceiling tile, Floor 3, 3rd Floor Women's Restroom	NAD	
17200-ASB-131	TSNHC	2x4 Ceiling tile with perforations, Floor2, 2nd Floor corridor	NAD	
17200-ASB-132	TSNHC	2x4 Ceiling tile with perforations, Floor 6, 6th Floor Corridor	NAD	

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Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	July 31-August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?
17200-ASB-133	TSNHC	2x4 Ceiling tile with perforations, Floor 5, 5th Floor Corridor	NAD
17200-ASB-134	TSNHC	2x2 ceiling tile, Floor 1, 1st floor corridor	NAD
17200-ASB-135	TSNHC	2x2 ceiling tile, Floor 1, 1st floor corridor	NAD
17200-ASB-136	TSNHC	2x2 ceiling tile, Floor 1, 1st Floor Lecture hall	NAD
17200-ASB-137	TSNHC	Wall Plaster, Floor 2, 2nd Floor Corridor	NAD
17200-ASB-138	TSNHC	Wall Plaster, Floor 2, 2nd Floor Corridor	NAD
17200-ASB-139	TSNHC	Wall Plaster, Floor 2, 2nd Floor Corridor	NAD
17200-ASB-140	TSNHC	Drywall material, Floor 1, 1st Floor Stairwell	NAD
17200-ASB-141	TSNHC	Drywall material, Floor 3, 3rd Floor Stairwell	NAD
17200-ASB-142	TSNHC	Drywall material, Floor 2, 2nd Floor Stairwell	NAD
17200-ASB-143	TSNHC	Spray on Fireproofing, Floor 7, 7th floor storage area	NAD
17200-ASB-144	TSNHC	Spray on Fireproofing, Floor 7, 7th floor storage area	NAD
17200-ASB-145	TSNHC	Spray on Fireproofing, Floor 6, Room 600 BEAM	NAD
17200-ASB-146	TSNHC	Tank Insulation, Floor 1, Main mechanical room	NAD
17200-ASB-147	TSNHC	Tank Insulation, Floor 1, Main Mechanical Room	NAD
17200-ASB-148	TSNHC	Tank insulation, Floor 1, Main Mechanical Room	NAD
17200-ASB-149	TSNHC	Duct Seam Tape, Main Mechanical Room	NAD
17200-ASB-150	TSNHC	Duct Seam Tape, Main Mechanical Room	NAD
17200-ASB-151	TSNHC	Duct Seam Tape, Main Mechanical Room	NAD
17200-ASB-152	TSNHC	Carpet Glue Only, Floor 2, Room 260	NAD
17200-ASB-153	TSNHC	Carpet Glue Only, Floor 2, Behavioral Science	NAD
17200-ASB-154	TSNHC	Carpet Glue Only, Floor 3, West Stair Landing	NAD

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Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
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PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-155	TSRHG	TSI Pipe Elbow Insulation, Boiler Room	NAD	
17200-ASB-156	TSRHG	TSI Pipe Elbow Insulation, Boiler Room	NAD	
17200-ASB-157	TSRHG	TSI Pipe Elbow Insulation, Attic	NAD	
17200-ASB-158	TSRHG	Floor tile and mastic, Sleep Room 16	FT: NAD	M: NAD
17200-ASB-159	TSRHG	Floor tile and mastic, Janitor G-17	FT: NAD	M: NAD
17200-ASB-160	TSRHG	Floor tile and mastic, Laundry	FT: NAD	M: NAD
17200-ASB-161	TSRHG	Cove Base Mastic, Laundry Room	NAD	
17200-ASB-162	TSRHG	Cove Base Mastic, Corridor	NAD	
17200-ASB-163	TSRHG	Cove Base Mastic, Kitchen	NAD	
17200-ASB-164	TSRHG	Drywall wall material, Janitor's Closet	NAD	
17200-ASB-165	TSRHG	Drywall wall material, Restroom in G-15	NAD	
17200-ASB-166	TSRHG	Drywall wall material, Closet in G-03	NAD	
17200-ASB-167	TSRHG	Textured Paint, Laundry room	NAD	
17200-ASB-168	TSRHG	Textured Paint, Corridor at G-01	NAD	
17200-ASB-169	TSRHG	Textured Paint, Bathroom at G-08	NAD	
17200-ASB-170	TSLIBK	Floor tile and black mastic, 1st Floor	FT: 1-2% Chrysotile	M: 1-2% Chrysotile
17200-ASB-171	TSLIBK	Floor tile and black mastic, 1st Floor	FT: 1-3% Chrysotile	M: 3-5% Chrysotile
17200-ASB-172	TSLIBK	Floor tile and black mastic, 1st Floor	FT: 1-2% Chrysotile	M: 3-5% Chrysotile
17200-ASB-173	TSLIBK	Cove Base Mastic, 2nd Floor	NAD	
17200-ASB-174	TSLIBK	Cove Base Mastic, 1st Floor	NAD	
17200-ASB-175	TSLIBK	Cove Base Mastic, 1st Floor	NAD	

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PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?
17200-ASB-176	TSLIBK	Drywall, 1st Floor Air Handler	NAD
17200-ASB-177	TSLIBK	Drywall, 1st Floor Janitor	NAD
17200-ASB-178	TSLIBK	Drywall, 2nd Floor Janitor	NAD
17200-ASB-179	TSLIBK	2x2 LI, 1st Floor	NAD
17200-ASB-180	TSLIBK	2x2 LI, 1st Floor	NAD
17200-ASB-181	TSLIBK	2x2 LI, 1st Floor	NAD
17200-ASB-182	TSLIBK	2x4 LI (SOLID), 1st Floor STG	NAD
17200-ASB-183	TSLIBK	2x4 LI (SOLID), 1st Floor STG	NAD
17200-ASB-184	TSLIBK	2x4 LI (SOLID), 1st Floor STG	NAD
17200-ASB-185	TSLIBK	TSI Pipe Elbow, 1st Floor AHU	NAD
17200-ASB-186	TSLIBK	TSI Pipe Elbow, 1st Floor AHU	NAD
17200-ASB-187	TSLIBK	TSI Pipe Elbow, 1st Floor Above 2x2 LI	NAD
17200-ASB-188	TSLIBK	2x4 units fissures, 2nd Floor Women	NAD
17200-ASB-189	TSLIBK	2x4 units fissures, 1st Floor Men	NAD
17200-ASB-190	TSLIBK	2x4 units fissures, 2nd Floor Men	NAD
17200-ASB-191	TSLIBK	Textured Paint, 2nd Floor Janitor	NAD
17200-ASB-192	TSLIBK	Textured Paint, Corridor by Elevator	NAD
17200-ASB-193	TSLIBK	Textured Paint, 1st Floor Stairs	NAD
17200-ASB-194	TSLIBK	Carpet mastic, 1st Floor	NAD
17200-ASB-195	TSLIBK	Carpet mastic, 1st Floor	NAD
17200-ASB-196	TSLIBK	Carpet mastic, 1st Floor	NAD
17200-ASB-197	TSCAF	Drywall, Office	NAD
17200-ASB-198	TSCAF	Drywall, Janitor Closet	NAD

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PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-199	TSCAF	Drywall, Food Storage	NAD	
17200-ASB-200	TSCAF	TSI Elbow, Attic Mechanical Room	NAD	
17200-ASB-201	TSCAF	TSI Elbow, Attic Mechanical Room	NAD	
17200-ASB-202	TSCAF	TSI Elbow, Attic Mechanical Room	NAD	
17200-ASB-203	TSCAF	Cove Base Mastic, Kitchen RR	NAD	
17200-ASB-204	TSCAF	Cove Base Mastic, Kitchen Stage	NAD	
17200-ASB-205	TSCAF	Cove Base Mastic, Office	NAD	
17200-ASB-206	TSCAF	12' Floor tile and black mastic, Storage Room by Office	FT: 1-2% Chrysotile	M: 4-6% Chrysotile
17200-ASB-207	TSCAF	12" Floor tile and black mastic, NW Corridor	FT: NAD	M: 2-4% Chrysotile
17200-ASB-208	TSCAF	12" Floor tile and black mastic, Flood Storage	FT: NAD	M: 2-4% Chrysotile
17200-ASB-209	TSCAF	12" Floor tile and yellow mastic, Dining Area Front Entry	FT: NAD	M: NAD
17200-ASB-210	TSCAF	12" Floor tile and yellow mastic, Dining Area West Side	FT: NAD	M: NAD
17200-ASB-211	TSCAF	12" Floor tile and yellow mastic, Back Staff Dining	FT: NAD	M: NAD
17200-ASB-212	TSCAF	Textured Paint, Ceiling Mechanical Room	NAD	
17200-ASB-213	TSCAF	Textured Paint, Food Storage	NAD	
17200-ASB-214	TSCAF	Textured Paint, Radiator Case	NAD	
17200-ASB-215	TSCAF	2x4 LI, Office	NAD	
17200-ASB-216	TSCAF	2x4 LI, Corridor	NAD	
17200-ASB-217	TSCAF	2x4 LI, Food Storage	NAD	
17200-ASB-218	SRB	Cove Base Mastic, Front Entry	NAD	
17200-ASB-219	SRB	Cove Base Mastic, Corridor	NAD	

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PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-220	SRB	Cove Base Mastic, Gym Lobby	NAD	
17200-ASB-221	SRB	Carpet Mastic, Financial Aid	NAD	
17200-ASB-222	SRB	Carpet Mastic, Corridor	NAD	
17200-ASB-223	SRB	Carpet Mastic, Gym Lobby	NAD	
17200-ASB-224	SRB	Boiler Gasket, Basement Boiler	NAD	
17200-ASB-225	SRB	Boiler Gasket, Basement Boiler	NAD	
17200-ASB-226	SRB	Boiler Gasket, Basement Boiler	NAD	
17200-ASB-227	SRB	Drywall, Room 129	NAD	
17200-ASB-228	SRB	Drywall, Cashier Office	NAD	
17200-ASB-229	SRB	Drywall, 1st Floor Corridor	NAD	
17200-ASB-230	SRB	12" VCT Black Mastic, Physical Plant Lobby	FT: NAD	M: 2-4% Chrysotile
17200-ASB-231	SRB	12" VCT Black Mastic, Lobby	FT: NAD	M: 2-4% Chrysotile
17200-ASB-232	SRB	12" VCT Black Mastic, Corridor	FT: NAD	M: 2-4% Chrysotile
17200-ASB-233	SRB	12" VCT Yellow Mastic, 2nd Floor Bridge	FT: NAD	M: NAD
17200-ASB-234	SRB	12" VCT Yellow Mastic, 1st Corridor	FT: NAD	M: NAD
17200-ASB-235	SRB	12" VCT Yellow Mastic, 2nd Floor Classroom	FT: NAD	M: NAD
17200-ASB-236	SRB	Textured Paint, Men's Room	NAD	
17200-ASB-237	SRB	Textured Paint, Cashier Office	NAD	
17200-ASB-238	SRB	Textured Paint, Physical Plant Wall	NAD	
17200-ASB-239	SRB	Sheet Flooring, Central Lobby	NAD	
17200-ASB-240	SRB	Sheet Flooring, Central Lobby	NAD	

MRS Analytical Laboratory, Inc.

323 West Broadway

Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Dine College	Date Reported:	September 27, 2017
Location:	Tsaile, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	July 31-August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?
17200-ASB-241	SRB	Sheet Flooring, Central Lobby	NAD
17200-ASB-242	SRB	Pipe Hanger, Basement/Crawlspace Entrance	2-4% Chrysotile, 2-4% Amosite
17200-ASB-243	SRB	Wall Plaster, 2nd Floor Bridge	NAD
17200-ASB-244	SRB	Wall Plaster, Stairs to Basement	NAD
17200-ASB-245	SRB	Wall Plaster, Weight Room Entry	NAD

MRS Analytical Laboratory, Inc.

323 West Broadway
Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Shiprock	Date Reported:	September 27, 2017
Location:	Shiprock, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-246	155	12" Floor Tile & Yellow Glue	NAD	
17200-ASB-247	155	12" Floor Tile & Yellow Glue	NAD	
17200-ASB-248	155	12" Floor Tile & Yellow Glue	NAD	
17200-ASB-249	155	Cove Base Mastic	NAD	
17200-ASB-250	155	Cove Base Mastic	NAD	
17200-ASB-251	155	Cove Base Mastic	NAD	
17200-ASB-252	155	Drywall Material	NAD	
17200-ASB-253	155	Drywall Material	NAD	
17200-ASB-254	155	Drywall Material	NAD	
17200-ASB-255	155	2x4 Ceiling Tile	NAD	
17200-ASB-256	155	2x4 Ceiling Tile	NAD	
17200-ASB-257	155	2x4 Ceiling Tile	NAD	
17200-ASB-258	156	12" Floor Tile & Yellow Glue / Brown Glue	FT: NAD	M: NAD
17200-ASB-259	156	12" Floor Tile & Yellow Glue / Brown Glue	FT: NAD	M: NAD
17200-ASB-260	156	12" Floor Tile & Yellow Glue / Brown Glue	FT: NAD	M: NAD
17200-ASB-261	156	Cove Base Mastic	NAD	
17200-ASB-262	156	Cove Base Mastic	NAD	
17200-ASB-263	156	Cove Base Mastic	NAD	
17200-ASB-264	156	Drywall Material	NAD	
17200-ASB-265	156	Drywall Material	NAD	
17200-ASB-266	156	Drywall Material	NAD	
17200-ASB-267	156	2'x4' Ceiling Tile	NAD	
17200-ASB-268	156	2'x4' Ceiling Tile	NAD	

MRS Analytical Laboratory, Inc.

323 West Broadway

Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Shiprock	Date Reported:	September 27, 2017
Location:	Shiprock, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-269	156	2'x4' Ceiling Tile	NAD	
17200-ASB-270	157	Textured Ceiling Material	NAD	
17200-ASB-271	157	Textured Ceiling Material	NAD	
17200-ASB-272	157	Textured Ceiling Material	NAD	
17200-ASB-273	157	Cove Base Mastic	NAD	
17200-ASB-274	157	Cove Base Mastic	NAD	
17200-ASB-275	157	Cove Base Mastic	NAD	
17200-ASB-276	157	Drywall Material	NAD	
17200-ASB-277	157	Drywall Material	NAD	
17200-ASB-278	157	Drywall Material	NAD	
17200-ASB-279	157	12" Floor Tile & Yellow Glue	FT: NAD	M: NAD
17200-ASB-280	157	12" Floor Tile & Yellow Glue	FT: NAD	M: NAD
17200-ASB-281	157	12" Floor Tile & Yellow Glue	FT: NAD	M: NAD
17200-ASB-282	158	Textured Ceiling Material	NAD	
17200-ASB-283	158	Textured Ceiling Material	NAD	
17200-ASB-284	158	Textured Ceiling Material	NAD	
17200-ASB-285	158	Cove Base Mastic	NAD	
17200-ASB-286	158	Cove Base Mastic	NAD	
17200-ASB-287	158	Cove Base Mastic	NAD	
17200-ASB-288	158	Drywall Material	NAD	
17200-ASB-289	158	Drywall Material	NAD	
17200-ASB-290	158	Drywall Material	NAD	
17200-ASB-291	158	12" Floor Tile & Mastic	FT: NAD	M: NAD

MRS Analytical Laboratory, Inc.

323 West Broadway

Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Shiprock	Date Reported:	September 27, 2017
Location:	Shiprock, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	August 3, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-292	158	12" Floor Tile & Mastic	FT: NAD	M: NAD
17200-ASB-293	158	12" Floor Tile & Mastic	FT: NAD	M: NAD
17200-ASB-294	159	Sheet Flooring	20-25% Chrysotile	
17200-ASB-295	159	Sheet Flooring	20-25% Chrysotile	
17200-ASB-296	159	Sheet Flooring	20-25% Chrysotile	
17200-ASB-297	159	Cove Base Mastic	NAD	
17200-ASB-298	159	Cove Base Mastic	NAD	
17200-ASB-299	159	Cove Base Mastic	NAD	
17200-ASB-300	159	Drywall Material	NAD	
17200-ASB-301	159	Drywall Material	NAD	
17200-ASB-302	159	Drywall Material	NAD	
17200-ASB-303	159	2'x4' Lay-In Ceiling Tile	NAD	
17200-ASB-304	159	2'x4' Lay-In Ceiling Tile	NAD	
17200-ASB-305	159	2'x4' Lay-In Ceiling Tile	NAD	

MRS Analytical Laboratory, Inc.

323 West Broadway

Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Dine College	Date Reported:	September 27, 2017
Location:	Tsaile, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	August 4, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-306	NHC	Pipe Elbow Insulation, Boiler Room	NAD	
17200-ASB-307	NHC	Pipe Elbow Insulation, Boiler Room	NAD	
17200-ASB-308	NHC	Pipe Elbow Insulation, Boiler Room	NAD	
17200-ASB-309	SUB	12" Floor Tile & Mastic, Corridor	NAD	2-4% Chrysotile
17200-ASB-310	SUB	12" Floor Tile & Mastic, Game Room	NAD	2-4% Chrysotile
17200-ASB-311	SUB	12" Floor Tile & Mastic	NAD	2-4% Chrysotile
17200-ASB-312	SUB	Drywall Material	NAD	
17200-ASB-313	SUB	Drywall Material	NAD	
17200-ASB-314	SUB	Drywall Material	NAD	
17200-ASB-315	SUB	12" Acoustical Ceiling Tile	NAD	
17200-ASB-316	SUB	12" Acoustical Ceiling Tile	NAD	
17200-ASB-317	SUB	12" Acoustical Ceiling Tile	NAD	
17200-ASB-318	SUB	12" Acoustical Ceiling Tile Glue	NAD	
17200-ASB-319	SUB	12" Acoustical Ceiling Tile Glue	NAD	
17200-ASB-320	SUB	12" Acoustical Ceiling Tile Glue	NAD	
17200-ASB-321	SUB	2x4 Lay-In Ceiling Tile	NAD	
17200-ASB-322	SUB	2x4 Lay-In Ceiling Tile	NAD	
17200-ASB-323	SUB	2x4 Lay-In Ceiling Tile	NAD	
17200-ASB-324	SUB	Cove Base Mastic	NAD	
17200-ASB-325	SUB	Cove Base Mastic, Corridor Near 209	NAD	
17200-ASB-326	SUB	Cove Base Mastic, Game Room	NAD	

MRS Analytical Laboratory, Inc.

323 West Broadway
Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Dine College	Date Reported:	September 27, 2017
Location:	Tsaile, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	August 4, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-327	SUB	Textured Paint, Janitor Closet	NAD	
17200-ASB-328	SUB	Textured Paint, Corridor	NAD	
17200-ASB-329	SUB	Textured Paint, Men's Room	NAD	
17200-ASB-330	SUB	Pipe Fitting, Boiler Room	NAD	
17200-ASB-331	SUB	Pipe Fitting, Attic	NAD	
17200-ASB-332	SUB	Pipe Fitting, Janitor Closet	NAD	
17200-ASB-333	SUB	Vibration Damper, Attic	40-45% Chrysotile	
17200-ASB-334	GEN CR	12" Floor Tile & Black Mastic, Corridor	FT: NAD	M: 2-4% Chrysotile
17200-ASB-335	GEN CR	12" Floor Tile & Black Mastic, Corridor	FT: NAD	M: 3-5% Chrysotile
17200-ASB-336	GEN CR	12" Floor Tile & Black Mastic, Room 132	FT: NAD	M: 2-4% Chrysotile
17200-ASB-337	GEN CR	Sheet Flooring & Mastic, Room 114 at Door	FL: NAD	M: NAD
17200-ASB-338	GEN CR	Sheet Flooring & Mastic, Room 116	FL: NAD	M: NAD
17200-ASB-339	GEN CR	Sheet Flooring & Mastic, Room 112	FL: NAD	M: NAD
17200-ASB-340	GEN CR	Cove Base Mastic, Near Exit Door	NAD	
17200-ASB-341	GEN CR	Cove Base Mastic, Corridor	NAD	
17200-ASB-342	GEN CR	Cove Base Mastic, Room 126	NAD	
17200-ASB-343	GEN CR	2x4 Ceiling Tile with Fissures, Room 132	NAD	
17200-ASB-344	GEN CR	2x4 Ceiling Tile with Fissures, Corridor at Room 130	NAD	
17200-ASB-345	GEN CR	2x4 Ceiling Tile with Fissures, Corridor at Room 129	NAD	
17200-ASB-346	GEN CR	2x4 Ceiling Tile with Perforations, Corridor	NAD	
17200-ASB-347	GEN CR	2x4 Ceiling Tile with Perforations, Conference Room 134	NAD	

MRS Analytical Laboratory, Inc.

323 West Broadway
Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Dine College	Date Reported:	September 27, 2017
Location:	Tsaile, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	August 4, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-348	GEN CR	2x4 Ceiling Tile, with Perforations, Corridor	NAD	
17200-ASB-349	GEN CR	Textured Wall Paint, Conference Room	NAD	
17200-ASB-350	GEN CR	Textured Wall Paint, Women's Room	NAD	
17200-ASB-351	GEN CR	Textured Wall Paint, Room 129	NAD	
17200-ASB-352	GEN CR	Drywall Material, Room 129	NAD	
17200-ASB-353	GEN CR	Drywall Material, Janitor's Room 109	NAD	
17200-ASB-354	GEN CR	Drywall Material, Janitor's Room 119	NAD	
17200-ASB-355	GEN CR	Carpet Mastic, Conference Room 134	NAD	
17200-ASB-356	GEN CR	Carpet Mastic, Conference Room 134	NAD	
17200-ASB-357	GEN CR	Carpet Mastic, Room 133	NAD	
17200-ASB-358	GEN CR	12" Acoustic Ceiling Tile, Room 124	NAD	
17200-ASB-359	GEN CR	12" Acoustic Ceiling Tile, Room 124	NAD	
17200-ASB-360	GEN CR	12" Acoustic Ceiling Tile, Room 127	NAD	
17200-ASB-361	GEN CR	12" Acoustic Tile Glue, Room 124	NAD	
17200-ASB-362	GEN CR	12" Acoustic Tile Glue, Room 124	NAD	
17200-ASB-363	GEN CR	12" Acoustic Tile Glue, Room 127	NAD	
17200-ASB-364	GEN CR	12" Replacement Floor Tile & Mastic, Room 106	FT: NAD	M: NAD
17200-ASB-365	GEN CR	12" Replacement Floor Tile & Mastic, Room 104	FT: NAD	M: NAD
17200-ASB-366	GEN CR	12" Replacement Floor Tile & Mastic, Room 104A	FT: NAD	M: NAD
17200-ASB-367	GEN CR	Pipe Fitting Insulation, Boiler Room 109A	NAD	
17200-ASB-368	GEN CR	Pipe Fitting Insulation, Boiler Room 109A	NAD	
17200-ASB-369	GEN CR	Pipe Fitting Insulation, Boiler Room 119A	NAD	

MRS Analytical Laboratory, Inc.

323 West Broadway

Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	August 23, 2017
Facility:	Dine College	Date Reported:	September 27, 2017
Location:	Tsaile, AZ	Analysis Date:	August 30-31, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	Nick Leow
Date Sampled:	August 4, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-370	HH E4B	12" Floor Tile & Black Mastic, Bedroom	FT: NAD	M: 1-3% Chrysotile
17200-ASB-371	HH E4B	12" Floor Tile & Black Mastic, Laundry Area	FT: NAD	M: 1-3% Chrysotile
17200-ASB-372	HH E4B	12" Floor Tile & Black Mastic, Kitchen	FT: NAD	M: 1-3% Chrysotile
17200-ASB-373	HH E4B	Textured Wall Paint, Kitchen	NAD	
17200-ASB-374	HH E4B	Textured Wall Paint, Living Room	NAD	
17200-ASB-375	HH E4B	Textured Wall Paint, Bedroom	NAD	
17200-ASB-376	HH E4B	Drywall Material, Living Room	NAD	
17200-ASB-377	HH E4B	Drywall Material, Furnace Room	NAD	
17200-ASB-378	HH E4B	Drywall Material, Hot Water Heater Closet	NAD	
17200-ASB-379	HH E4B	Drywall Joint Compound, Living Room	NAD	
17200-ASB-380	HH E4B	Drywall Joint Compound, Hot Water Heater Closet	NAD	
17200-ASB-381	HH E4B	Drywall Joint Compound, Kitchen	NAD	
17200-ASB-382	HH E4B	Cloth Vibration Damper, Furnace Room	15-20% Chrysotile	
17200-ASB-383	HH E4B	Paper Tape on Flue Seams, Hot Water Heater Closet	35-45% Chrysotile	
17200-ASB-384	HH E4B	Asphalt Roof Shingle	NAD	
17200-ASB-385	HH E4B	Asphalt Roof Shingle	NAD	
17200-ASB-386	HH E4B	Asphalt Roof Shingle	NAD	
17200-ASB-387	HH E4B	Window Caulking	NAD	
17200-ASB-388	HH E4B	Window Caulking	NAD	
17200-ASB-389	HH E4B	Window Caulking	NAD	
17200-ASB-390	HH E4B	Cloth Vibration Damper, HVAC Closet	90-95% Chrysotile	

MRS Analytical Laboratory, Inc.

323 West Broadway
Louisville, Kentucky 40202

Bulk Asbestos Report

Project No.:	67228	Date Received:	September 15, 2017
Facility:	Dine College	Date Reported:	September 27, 2017
Location:	Tsaile, AZ	Analysis Date:	September 15, 2017
Sample Type:	Suspect ACBM Building Material	Analyst:	John Holley
Date Sampled:	August 31, 2017	Sampled By:	Dan Cooper

Test Description: **Microscopic Analysis of Bulk Material for Asbestos.**

Analytical Method: **Polarized Light Microscopy with Dispersion Staining technique as defined in 40 CFR, Part 763, Subpart F, Appendix A.**

PAIKI Sample #	Bldg. #	Description	Is Asbestos Present?	
17200-ASB-391	WRADM	Textured Paint, Room 100	NAD	
17200-ASB-392	WRADM	Textured Paint, Room 101	NAD	
17200-ASB-393	WRADM	Textured Paint, Room 105	NAD	
17200-ASB-394	WRADM	12" Floor Tile & Yellow Mastic, Room 100	FT: NAD	M: NAD
17200-ASB-395	WRADM	12" Floor Tile & Yellow Mastic, Room 101	FT: NAD	M: NAD
17200-ASB-396	WRADM	12" Floor Tile & Yellow Mastic, Room 105	FT: NAD	M: NAD
17200-ASB-397	WRADM	Cove Base Mastic, Corridor	NAD	
17200-ASB-398	WRADM	Cove Base Mastic, Room 102	NAD	
17200-ASB-399	WRADM	Cove Base Mastic, Room 103	NAD	
17200-ASB-400	WRADM	Drywall Material, Room 101	NAD	
17200-ASB-401	WRADM	Drywall Material, Room 100	NAD	
17200-ASB-402	WRADM	Drywall Material, Room 104	NAD	

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Asbestos Bulk Analysis Report

Report Number: 17-09-01753

Client: Paiki
1619 E. McDowell Rd
Studio B
Phoenix, AZ 85006

Received Date: 09/14/2017
Analyzed Date: 09/15/2017
Reported Date: 09/18/2017

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg TSNHC

Client Number:
201210

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
17-09-01753-001	17200-ASB-143		Beige Powdery; Fibrous; Gold Platelets; Inhomogeneous	NAD	25% Cellulose 10% Fibrous Glass 65% Non-Fibrous
17-09-01753-002	17200-ASB-144		Beige Powdery; Fibrous; Gold Platelets; Inhomogeneous	NAD	25% Cellulose 10% Fibrous Glass 65% Non-Fibrous
17-09-01753-003	17200-ASB-145		Beige Powdery; Fibrous; Gold Platelets; Inhomogeneous	NAD	25% Cellulose 10% Fibrous Glass 65% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01753

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg TSNHC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials

QC Sample: 81-M22014-3

QC Blank: SRM 1866 Fiberglass

Reporting Limit: 1% Asbestos

Method: EPA Method 600/R-93/116, EPA Method 600/M4-82-020

Analyst: Keleigh King

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Each distinct component in an inhomogeneous sample was analyzed separately and reported as a composite. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714 NVLAP #101882-0 VELAP 460172. All information concerning sampling location, date, and time can be found on Chain-of-Custody. Environmental Hazards Services, L.L.C. does not perform any sample collection.

Environmental Hazards Services, L.L.C. recommends reanalysis by point count (for more accurate quantification) or Transmission Electron Microscopy (TEM), (for enhanced detection capabilities) for materials regulated by EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by polarized light microscopy (PLM). Both services are available for an additional fee.

400 Point Count Analysis, where noted, performed per EPA Method 600/R-93/116 with a Reporting Limit of 0.25%.

* All California samples analyzed by Polarized Light Microscopy, EPA Method 600/M4-82-020, Dec. 1982.

LEGEND: NAD = no asbestos detected

3PM

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
ASBESTOS CONTAINING BUILDING MATERIALS (ACBM) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By	Date Sampled
17200-ASB-143	TSNHC	Spray on Fireproofing, Floor 7, 7th floor storage area	D. Cooper	8-02-17
17200-ASB-144	TSNHC	Spray on Fireproofing, Floor 7, 7th floor storage area	D. Cooper	8-02-17
17200-ASB-145	TSNHC	Spray on Fireproofing, Floor 6, Room 600 BEAM	D. Cooper	8-02-17

17-09-01753

Due Date:
09/19/2017
(Tuesday)
E

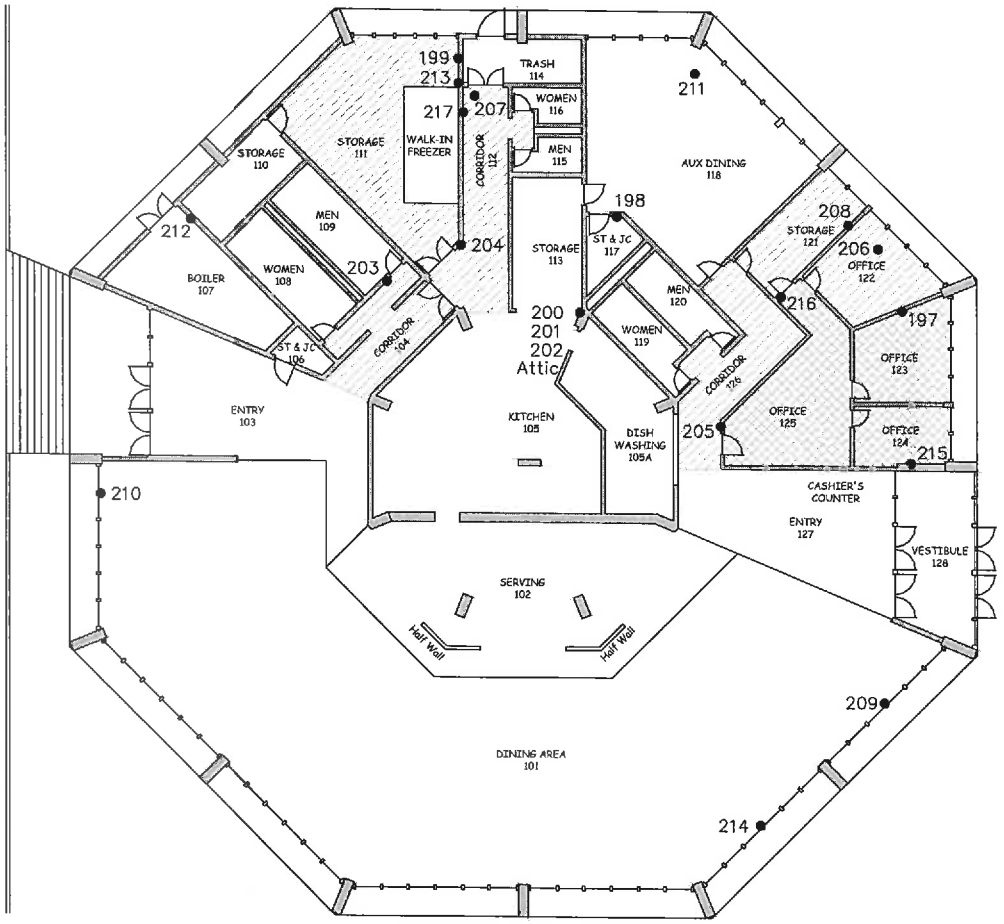
KEK

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/18/17 12:15p

APPENDIX D

ACBM LOCATION DRAWINGS



ENTRY	AREA	PERIMETER
101	3828.69'	324.25'
102	941.15'	133.24'
103	519.37'	119.33'
104	142.85'	65.44'
105	759.58'	124.67'
105A	255.84'	79.42'
106	28.94'	23.16'
107	245.82'	69.47'
108	155.94'	60.25'
109	155.94'	60.25'
110	132.67'	50.33'
111	575.09'	99.26'
112	246.27'	93.36'
113	187.70'	57.67'
114	102.11'	46.67'
115	41.83'	29.67'
116	41.83'	29.67'
117	53.53'	32.16'
118	736.60'	111.74'
119	89.00'	45.33'
120	88.39'	45.33'
121	147.76'	52.58'
122	168.20'	52.81'
123	169.51'	53.03'
124	109.96'	43.68'
125	291.93'	91.99'
126	236.41'	93.23'
127	439.78'	91.81'
128	239.29'	67.58'

ACBM FLOOR TILE/MASTIC
2 LAYERS OF TILE

ACBM FLOOR TILE/MASTIC

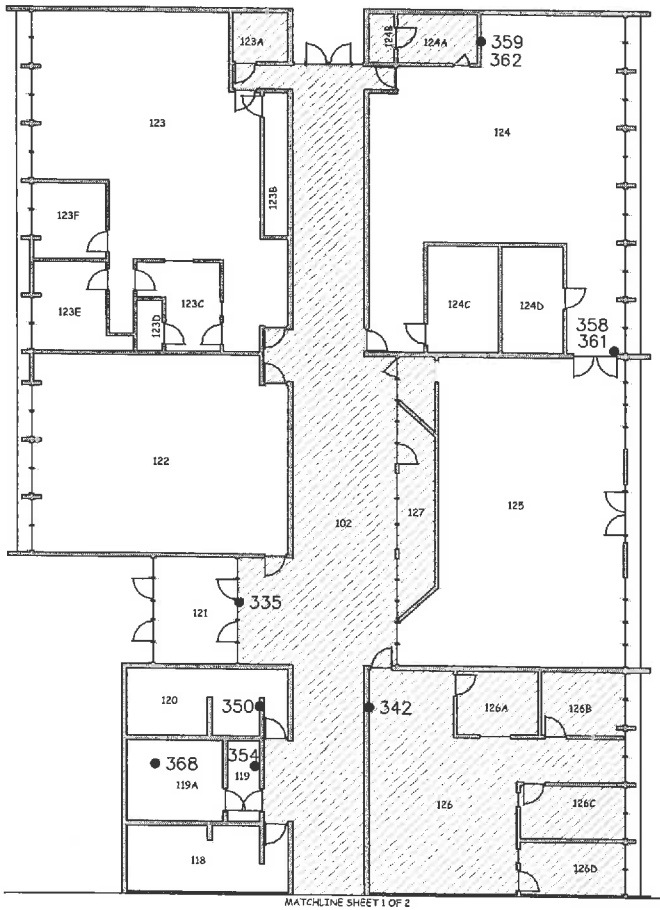
ACBM SAMPLE
LOCATION AND NUMBER

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSCAF.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSCAF	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



ROOM	AREA	PERIMETER
118	211.56'	64.00'
119	51.00'	31.67'
119A	153.00'	49.67'
120	211.56'	64.00'
121	170.00'	52.67'
122	976.06'	127.00'
123	1,083.72'	187.17'
123A	52.96'	29.17'
123B	66.67'	46.67'
123C	115.91'	48.50'
123D	26.28'	21.67'
123E	135.07'	53.00'
123F	107.60'	41.50'
124	1,249.51'	197.08'
124A	76.31'	36.00'
124B	23.92'	20.67'
124C	148.75'	49.83'
124D	128.75'	47.17'
125	1,222.28'	154.73'
126	656.85'	134.08'
126A	100.11'	40.33'
126B	101.58'	40.67'
126C	108.15'	43.92'
126D	108.15'	43.92'
127	127.44'	64.43'

ACBM FLOOR TILE/MASTIC

ACBM SAMPLE LOCATION AND NUMBER

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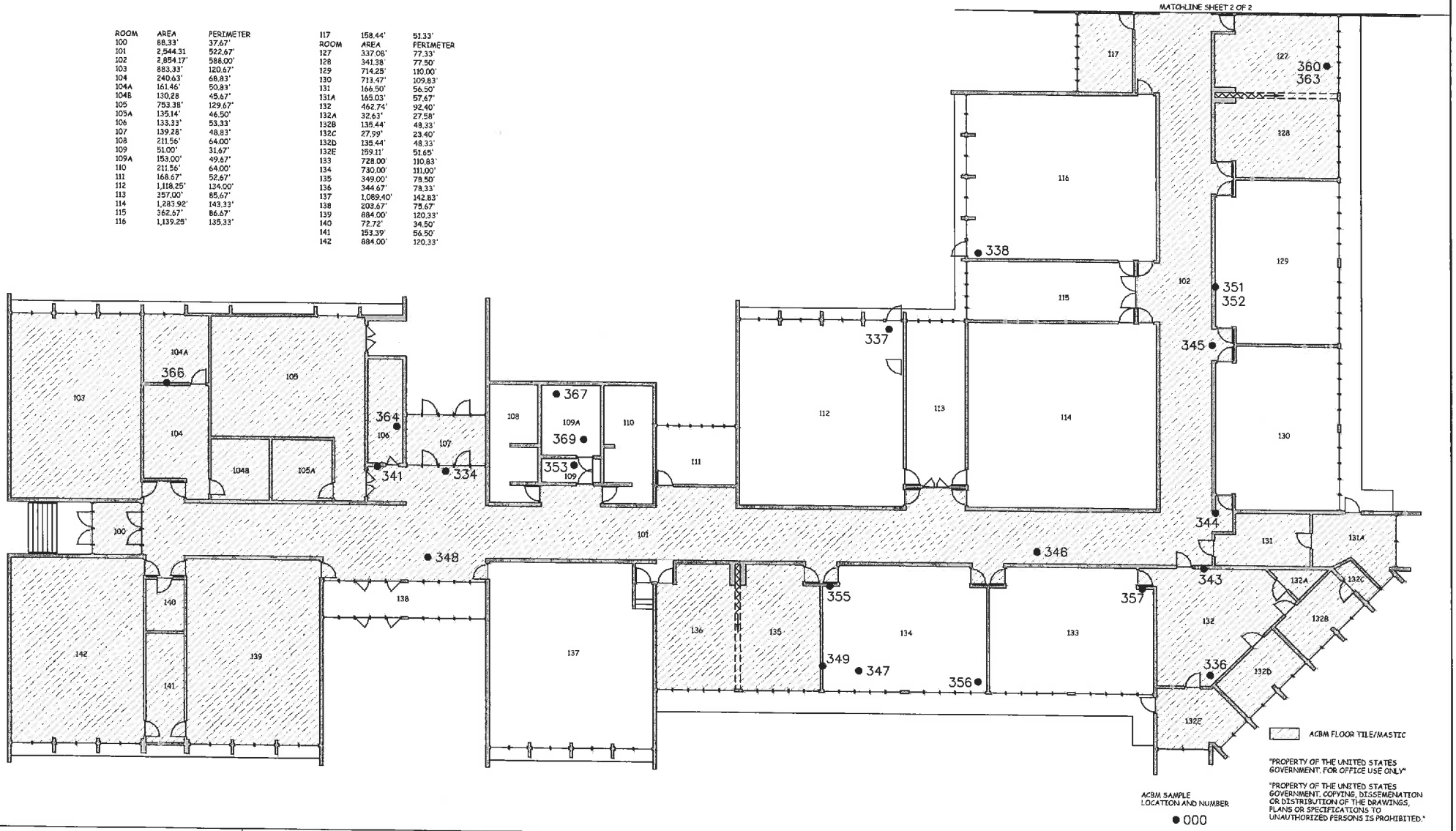
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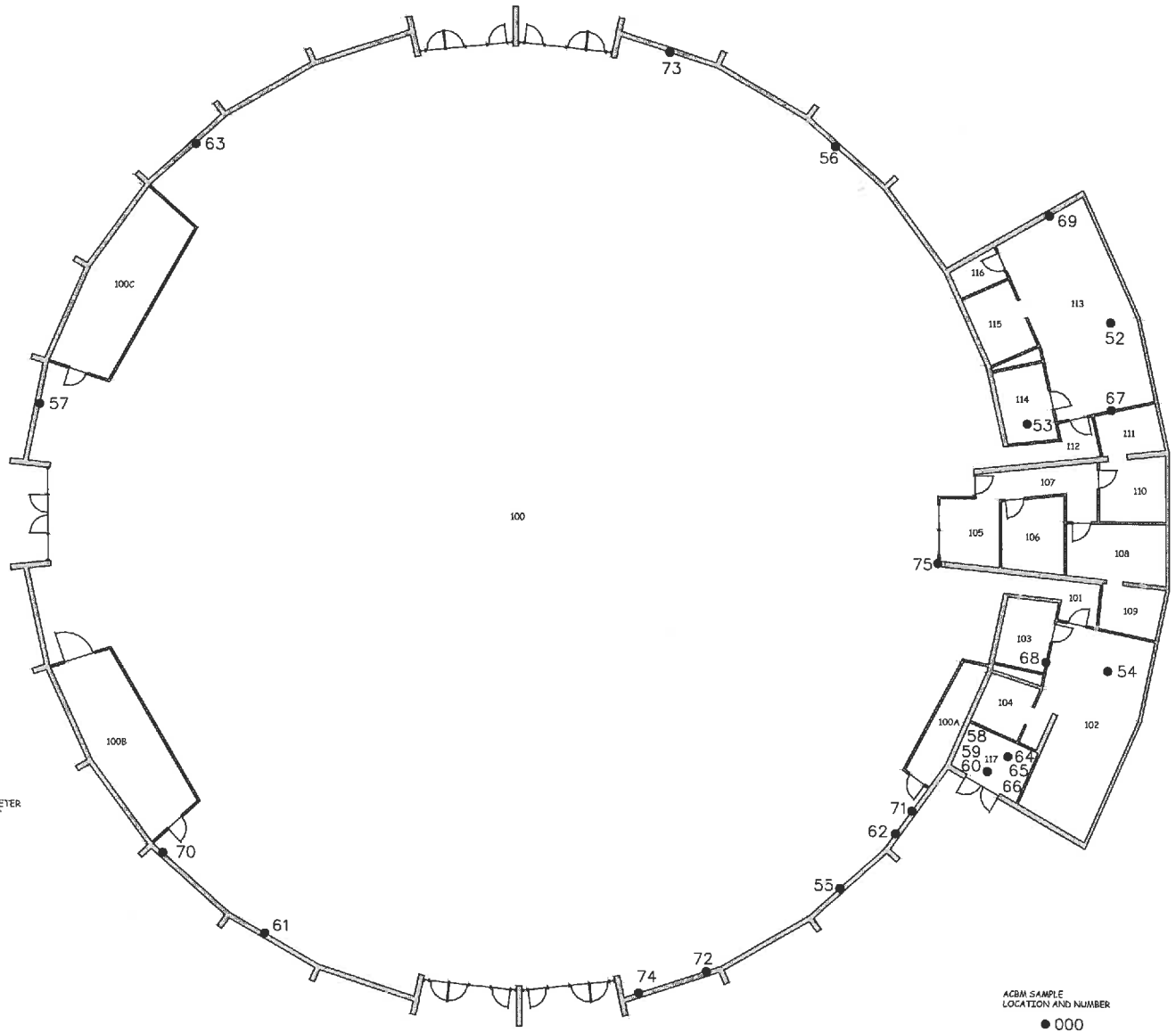
DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSGCB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSGCB	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	2 OF 2

ROOM	AREA	PERIMETER
100	88.33'	37.67'
101	2,544.31	522.67'
102	2,854.17'	588.00'
103	883.33'	120.67'
104	240.63'	66.83'
104A	161.46'	50.83'
104B	130.28	45.67'
105	753.38'	129.67'
105A	135.14'	46.50'
106	133.33'	53.33'
107	139.28'	48.83'
108	211.56'	64.00'
109	51.00'	31.67'
109A	153.00'	49.67'
110	211.56'	64.00'
111	168.67'	52.67'
112	1,118.25'	134.00'
113	357.00'	85.67'
114	1,283.92'	143.33'
115	362.67'	86.67'
116	1,139.25'	135.33'

ROOM	AREA	PERIMETER
117	158.44'	51.33'
127	337.08'	77.33'
128	341.38'	77.50'
129	714.25'	110.00'
130	713.47'	109.83'
131	166.50'	56.50'
131A	165.03'	57.67'
132	462.74'	92.40'
132A	32.63'	27.58'
132B	135.44'	48.33'
132C	27.99'	23.40'
132D	135.44'	48.33'
132E	159.11'	51.65'
133	728.00'	110.83'
134	730.00'	111.00'
135	349.00'	78.50'
136	344.67'	78.33'
137	1,089.40'	142.83'
138	203.67'	75.67'
139	884.00'	120.33'
140	72.72'	34.50'
141	153.39'	56.50'
142	884.00'	120.33'



DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSGCB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSGCB	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 2



ROOM	AREA	PERIMETER
100	17,563.70'	567.38'
100A	94.14'	49.29'
100B	307.03'	78.72'
100C	307.03'	78.72'
101	66.46'	43.09'
102	452.94'	107.16'
103	87.89'	38.02'
104	69.51'	33.42'
105	96.40'	39.30'
106	112.88'	42.73'
107	105.29'	55.96'
108	139.89'	49.28'
109	73.26'	34.50'
110	103.70'	40.80'
111	68.91'	33.74'
112	61.92'	41.70'
113	495.92'	94.73'
114	95.14'	39.79'
115	103.18'	41.73'
116	39.13'	25.89'
117	93.58'	39.51'

ACBM SAMPLE LOCATION AND NUMBER

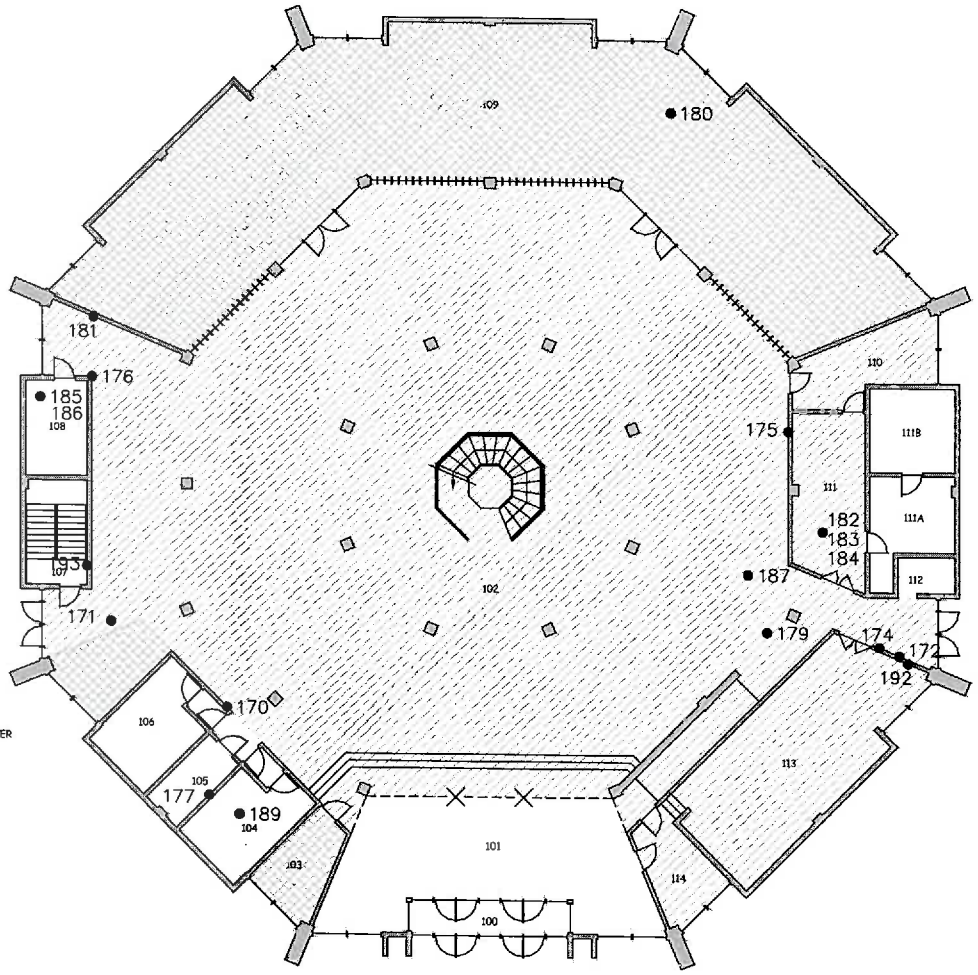
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Note:
ACBM Drywall Joint Compound Located Throughout the Building.

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSGYM.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSGYM	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1



ROOM	AREA	PERIMETER
100	99.00'	53.00'
101	693.53'	135.42'
102	7,341.56'	475.95'
103	114.46'	44.91'
104	178.31'	66.00'
105	74.37'	37.83'
106	178.31'	66.00'
107	126.56'	46.67'
108	115.56'	44.00'
109	2,744.94'	330.83'
110	177.67'	63.25'
111	235.99'	69.67'
111A	147.89'	56.83'
111B	141.00'	47.50'
112	40.00'	26.00'
113	607.84'	116.17'
114	117.16'	45.75'

ACBM FLOOR TILE/MASTIC BENEATH CARPET

ACBM FLOOR TILE/MASTIC

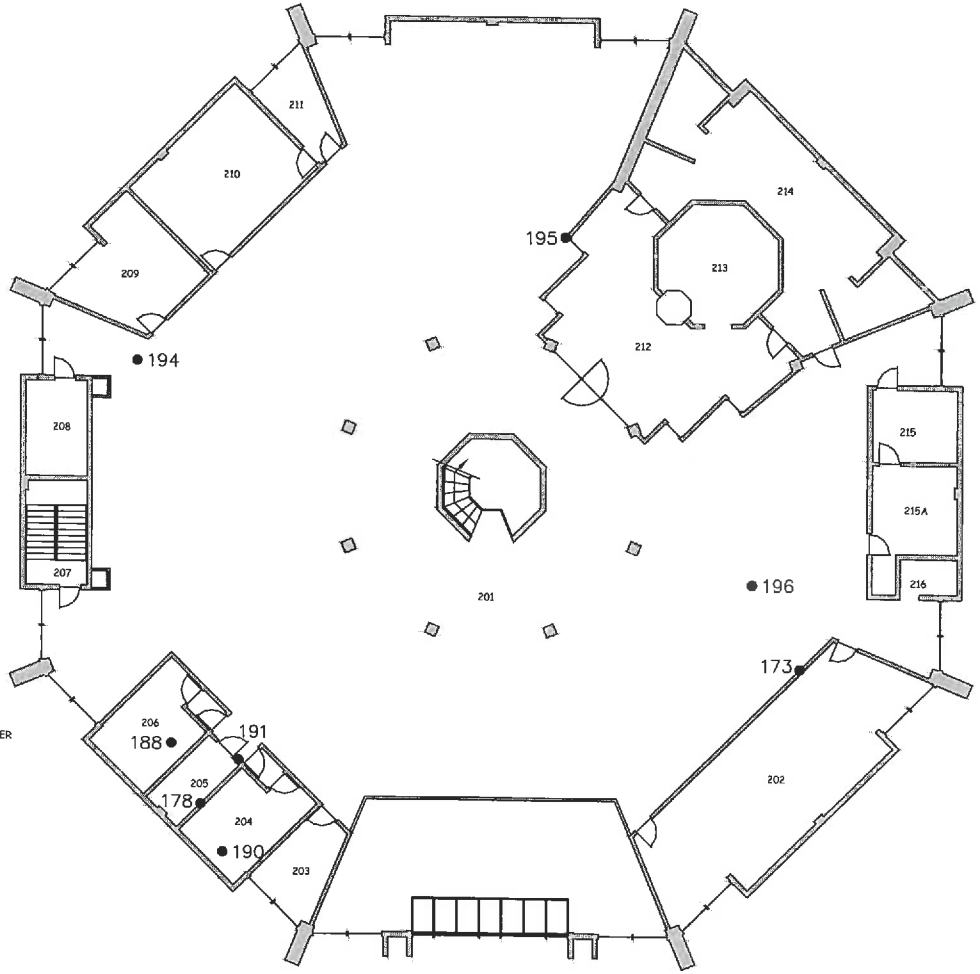
ACBM SAMPLE LOCATION AND NUMBER

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ROOM	AREA	PERIMETER
201	8,299.31	566.64'
202	701.36'	128.90'
203	114.64'	44.91'
204	176.31'	66.00'
205	74.38'	37.63'
206	178.37'	65.81'
207	126.56'	46.67'
208	115.56'	44.00'
209	227.55'	65.58'
210	345.87'	75.83'
211	96.67'	42.83'
212	579.48'	128.78'
213	237.14'	56.06'
214	696.03'	204.33'
215	120.00'	44.00'
215A	168.69'	60.33'
216	40.00'	26.00'

ACBM FLOOR TILE/MASTIC

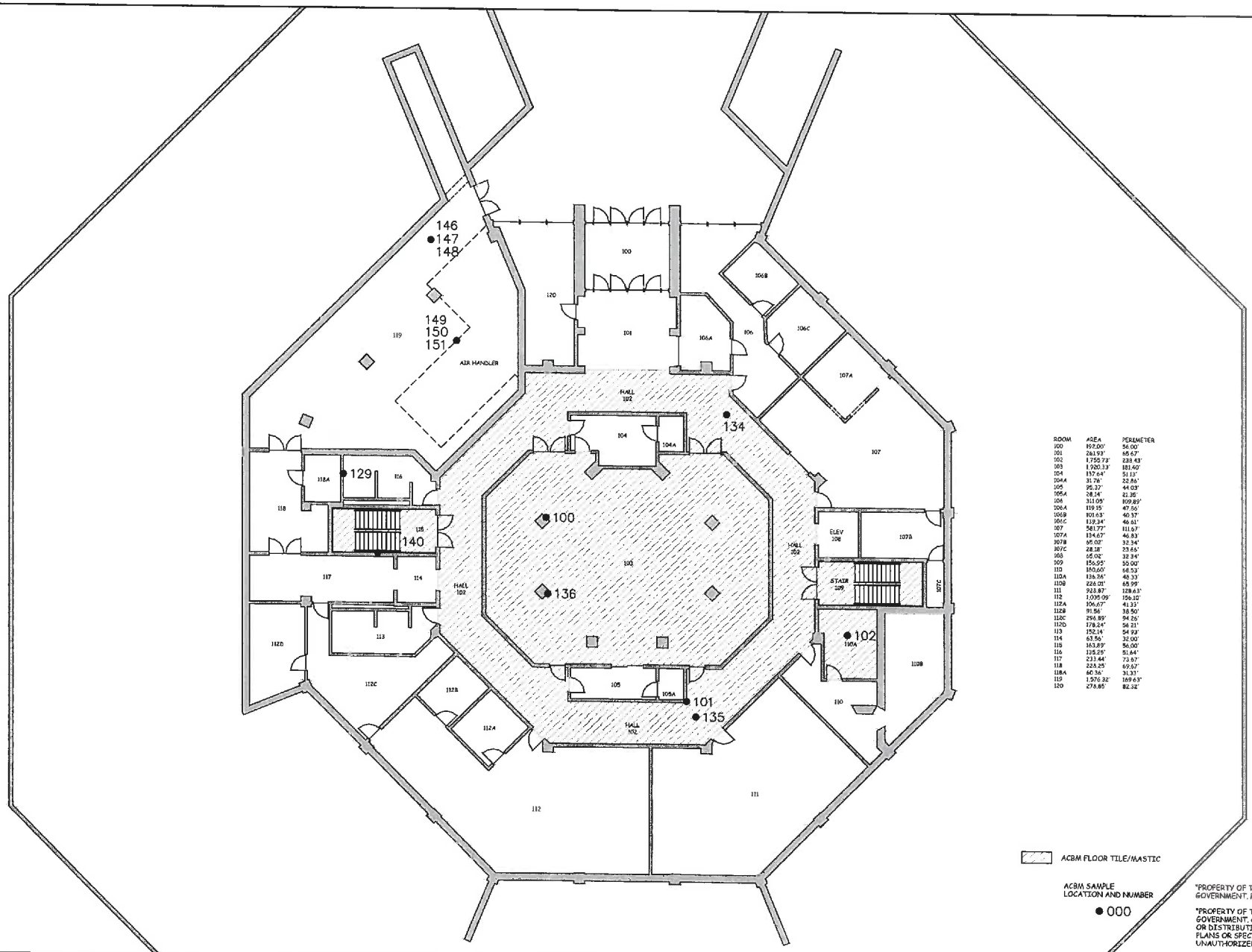
ACBM SAMPLE LOCATION AND NUMBER

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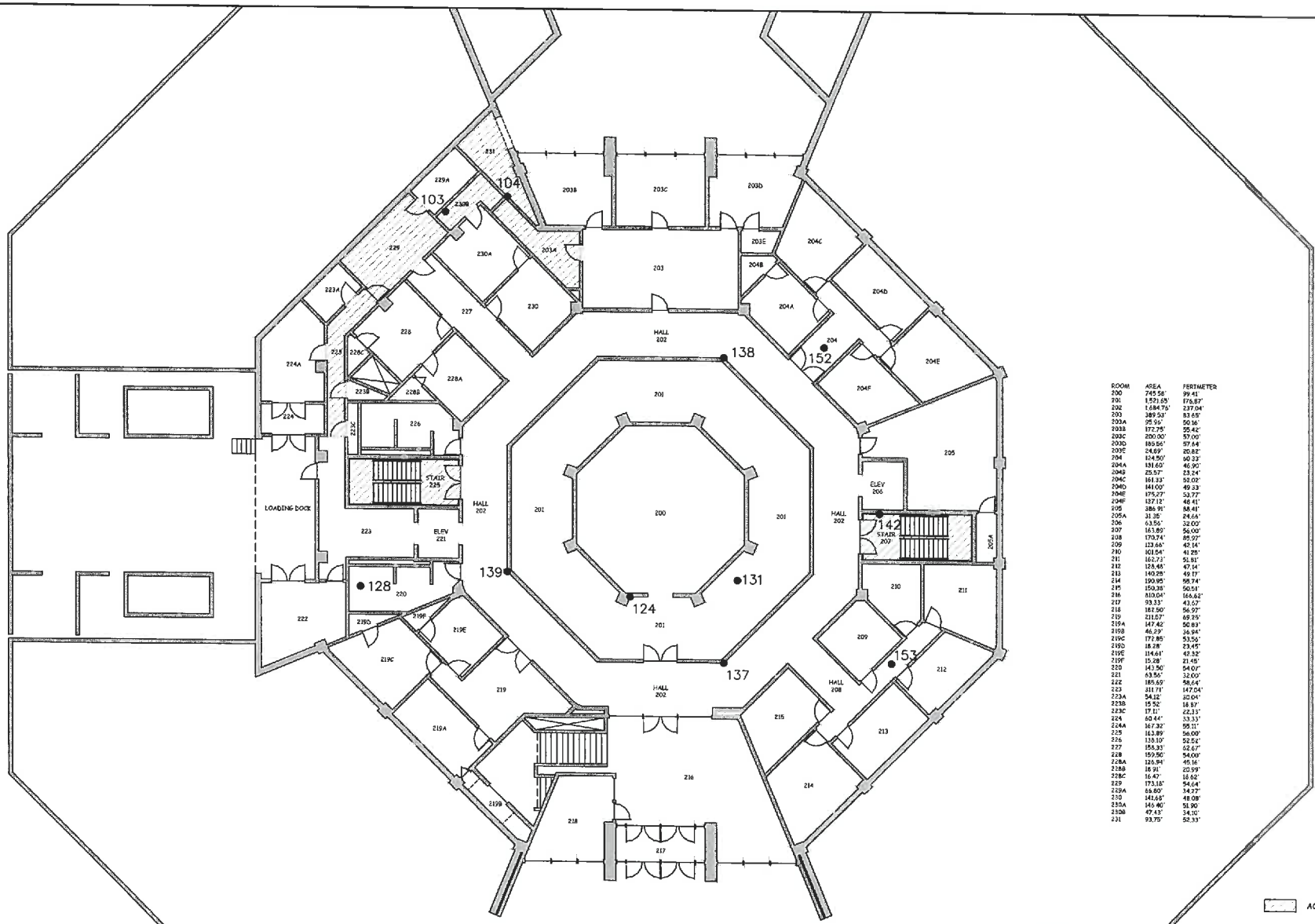
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSLIBK.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSLIBK	IA-FMS BLDG INVENTORY ACBM 2nd FLOOR	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	2 OF 2



DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY ACBM 1st FLOOR	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 7



ROOM	AREA	PERIMETER
200	745.58'	99.41'
201	1,521.65'	176.87'
202	1,684.76'	237.04'
203	389.52'	83.65'
203A	95.96'	50.16'
203B	172.75'	55.42'
203C	200.00'	57.00'
203D	189.56'	57.64'
203E	24.89'	20.82'
204	824.50'	90.23'
204A	131.60'	46.90'
204B	25.57'	23.24'
204C	161.33'	58.02'
204D	141.00'	49.33'
204E	175.27'	53.77'
204F	137.12'	48.41'
205	386.91'	88.41'
205A	31.35'	24.66'
206	63.56'	32.00'
207	163.89'	56.00'
208	170.74'	85.97'
209	123.66'	45.14'
210	101.54'	41.25'
211	160.73'	51.81'
212	128.48'	47.14'
213	140.25'	49.17'
214	190.95'	58.74'
215	150.38'	50.51'
216	810.04'	166.62'
217	93.33'	43.67'
218	182.50'	56.97'
219	211.67'	69.25'
219A	147.42'	50.83'
219B	46.29'	26.94'
219C	172.85'	53.56'
219D	18.28'	23.45'
219E	114.61'	47.33'
219F	15.28'	21.45'
220	143.36'	54.07'
221	63.56'	32.00'
222	185.69'	58.64'
223	311.71'	147.04'
223A	54.12'	30.04'
223B	15.52'	16.87'
223C	17.11'	22.33'
224	60.44'	33.33'
224A	167.32'	55.11'
225	163.89'	56.00'
226	138.10'	52.52'
227	156.33'	52.67'
228	159.50'	54.00'
228A	126.94'	45.16'
228B	18.91'	20.59'
228C	16.42'	16.62'
229	173.18'	54.64'
229A	66.80'	34.27'
230	141.68'	48.08'
230A	146.40'	51.90'
230B	47.43'	34.10'
231	93.79'	52.33'

ACBM FLOOR TILE/MASTIC

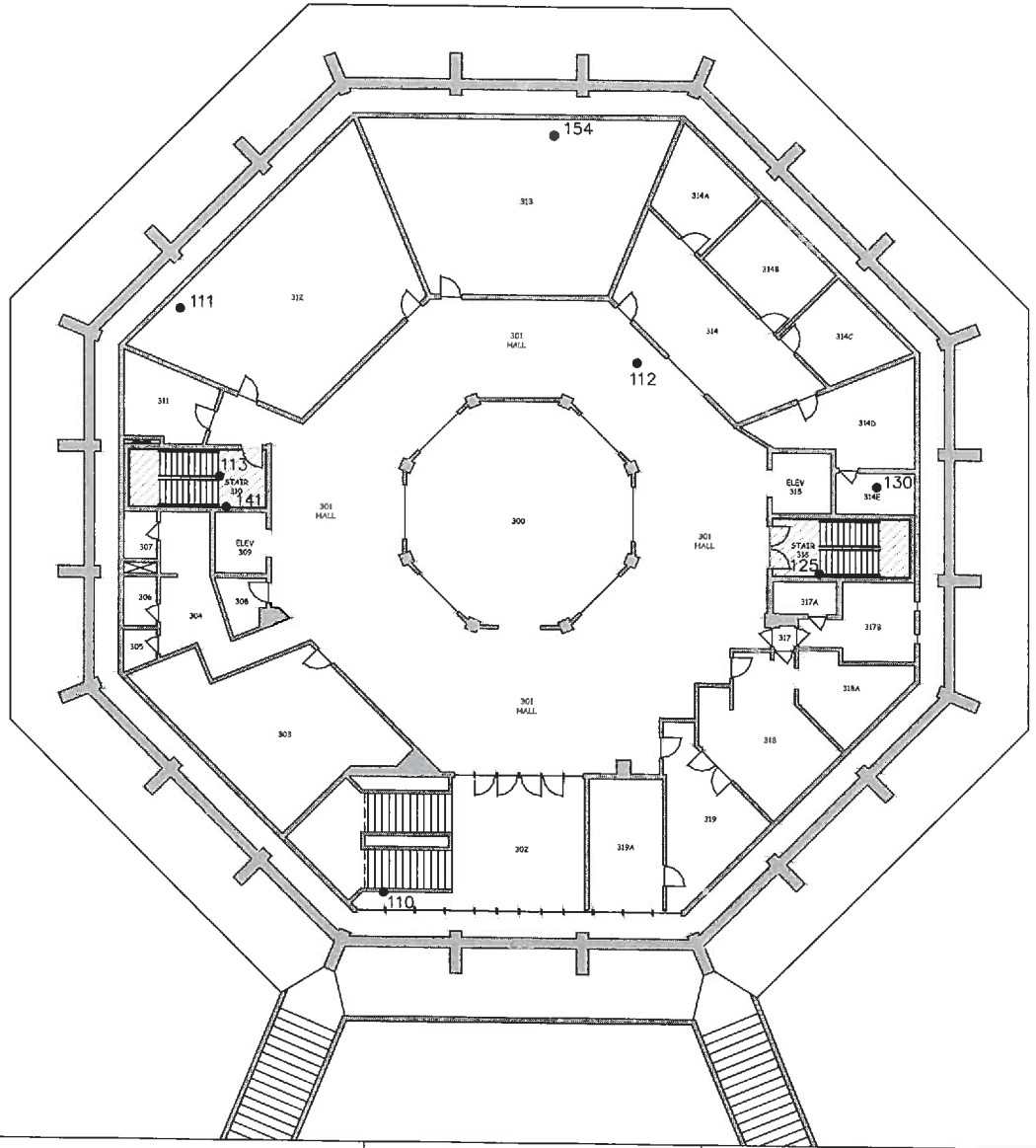
ACBM SAMPLE LOCATION AND NUMBER

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY ACBM 2nd FLOOR	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 7



ROOM	AREA	PERIMETER
300	839.50'	112.75'
301	2,925.52'	267.38'
302	672.87'	114.75'
303	534.75'	107.76'
304	213.29'	86.68'
305	24.62'	20.25'
306	33.25'	23.50'
307	32.06'	23.00'
308	44.08'	28.20'
309	63.56'	32.00'
310	163.89'	56.00'
311	131.69'	48.13'
312	891.86'	125.41'
313	891.86'	125.41'
314	388.21'	88.50'
314A	148.50'	49.74'
314B	176.87'	53.50'
314C	148.50'	49.74'
314D	226.65'	71.55'
314E	66.56'	34.33'
315	72.94'	34.17'
316	163.89'	56.00'
317	9.86'	12.67'
317A	41.93'	27.33'
317B	142.30'	55.83'
318	287.42'	72.69'
318A	141.07'	51.70'
319	228.44'	70.72'
319A	196.00'	58.17'

ACBM FLOOR TILE/MASTIC

CARPET OVER ACBM FLOOR TILE/MASTIC

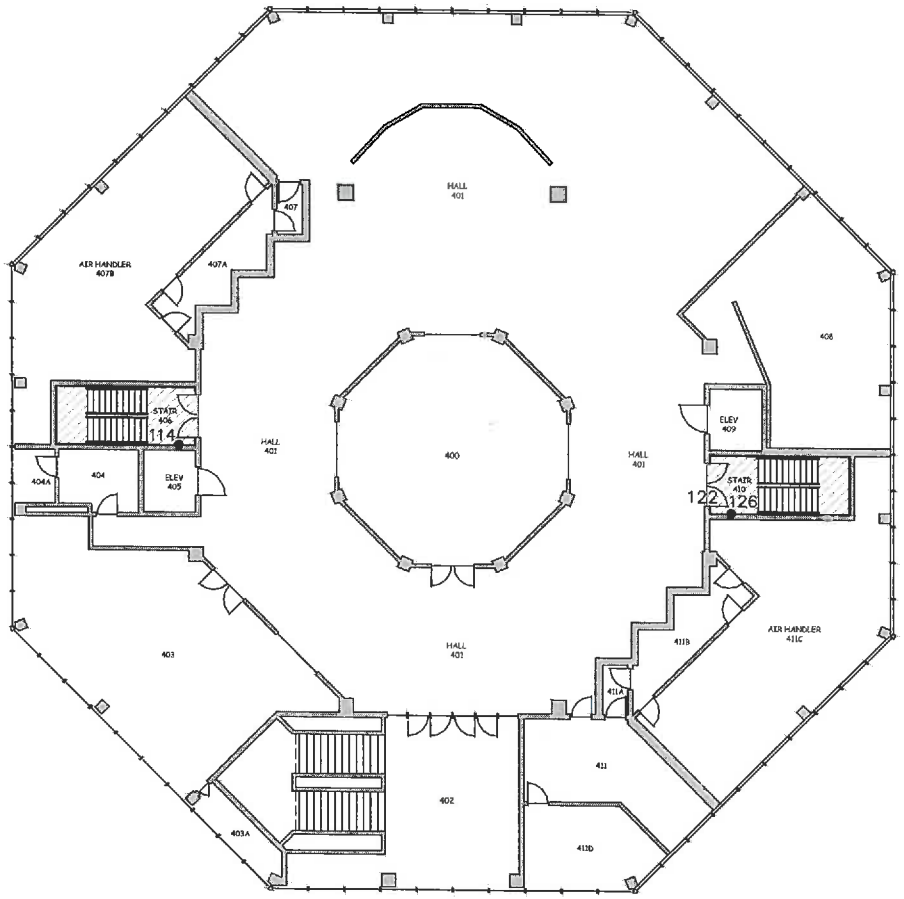
ACBM SAMPLE LOCATION AND NUMBER

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY ACBM 3rd FLOOR	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		3 OF 7



ROOM	AREA	PERIMETER
400	839.50'	112.75'
401	5,440.62'	402.79'
402	784.57'	159.20'
403	945.77'	143.35'
403A	64.96'	39.88'
404	93.65'	40.17'
404A	42.34'	26.33'
405	63.56'	32.00'
406	163.89'	56.00'
407	25.08'	21.17'
407A	129.97'	65.32'
407B	831.23'	148.62'
408	693.03'	121.15'
409	63.56'	32.00'
410	163.89'	56.00
411	276.98'	79.86'
411A	25.08'	21.17'
411B	129.97'	65.32
411C	825.32'	157.10'
411D	197.13'	59.20

ACBM FLOOR TILE/MASTIC

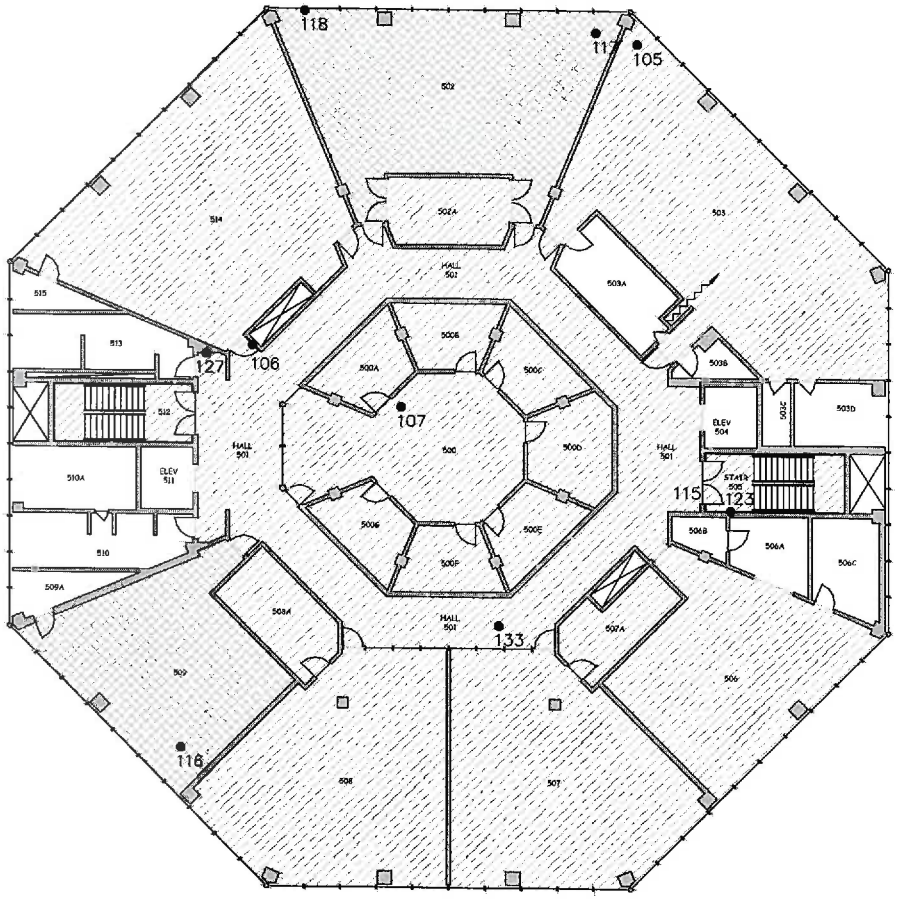
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ROOM	AREA	PERIMETER
500	521.91'	103.23'
500A	116.08'	45.08'
500B	116.08'	45.08'
500C	116.08'	45.08'
500D	153.84'	47.70'
500E	116.08'	45.08'
500F	116.08'	45.08'
500G	116.08'	45.08'
501	1,480.19'	257.89'
502	993.73'	162.99'
502A	156.97'	51.26'
503	1,210.65'	184.79'
503A	164.82'	54.80'
503B	39.91'	30.41'
503C	35.67'	25.83'
503D	111.38'	43.50'
504	63.56'	32.00'
505	163.89'	56.00'
506	679.73'	120.16'
506A	99.39'	40.98'
506B	37.57'	26.76'
506C	126.92'	46.39'
507	904.71'	128.05'
507A	138.57'	53.36'
508	904.71'	128.05'
508A	166.74'	53.29'
509	660.64'	119.33'
509A	65.16'	44.36'
510	188.42'	64.85'
510A	181.86'	52.33'
511	63.56'	32.00'
512	163.89'	56.00'
513	185.34'	65.93'
514	1,118.35'	153.00'
515	46.68'	37.60'

ACBM FLOOR TILE/MASTIC

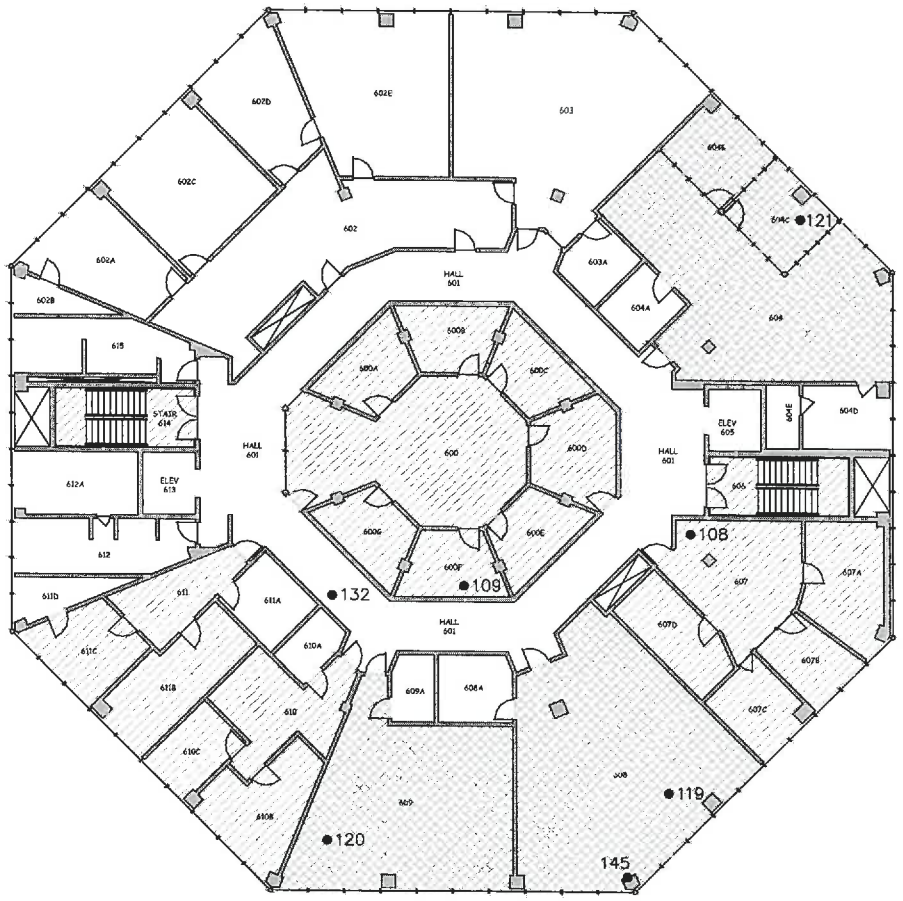
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY ACBM 5th FLOOR	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		5 OF 7



ROOM	AREA	PERIMETER
600	521.91'	103.23'
600A	114.56'	47.08'
600B	114.58'	47.08'
600C	114.56'	47.08'
600D	152.34'	49.70'
600E	114.58'	47.08'
600F	114.58'	47.08'
600G	114.58'	47.08'
601	1,459.49'	255.31'
602	592.64'	148.84'
602A	218.31'	61.84'
602B	46.68'	37.60'
602C	316.62'	71.50'
602D	218.31'	61.84'
602E	455.32'	91.15'
603	779.98'	124.55'
603A	77.11'	34.68'
604	726.58'	139.19'
604A	78.37'	35.60'
604B	122.92'	44.98'
604C	121.92'	48.98'
604D	106.64'	42.50'
604E	41.61'	27.17'
605	63.56'	32.00'
606	163.89'	56.00'
607	268.17'	67.21'
607A	182.85'	57.66'
607B	107.08'	40.98'
607C	110.90'	43.00'
607D	141.51'	50.26'
608	890.00'	129.00'
608A	98.48'	39.18'
609	679.91'	120.19'
609A	58.73'	30.18'
610	200.72'	76.08'
610A	55.73'	30.18'
610B	184.19'	62.06'
610C	97.40'	40.33'
611	123.90'	50.50'
611A	99.75'	40.00'
611B	290.90'	64.83'
611C	143.75'	48.94'
611D	65.16'	44.36'
612	188.42'	64.85'
612A	151.65'	52.33'
613	63.56'	32.00'
614	163.89'	56.00'
615	185.34'	55.93

ACBM FLOOR TILE/MASTIC

CARPET TILES OVER ACBM FLOOR TILE/MASTIC

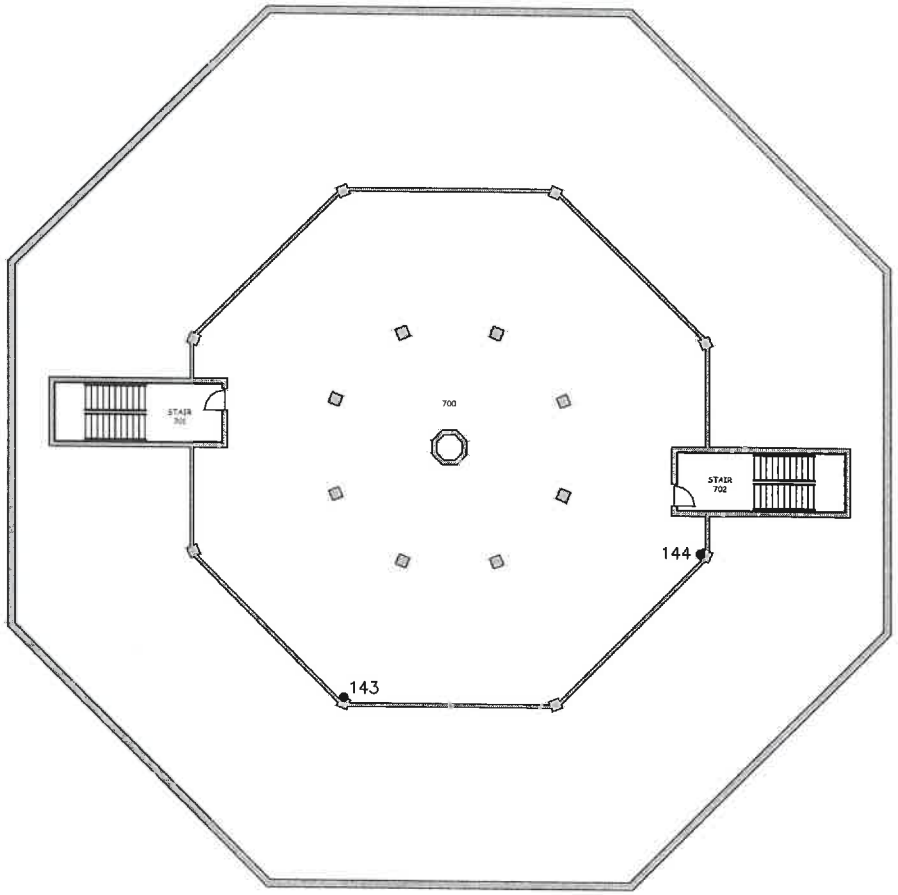
ACBM SAMPLE LOCATION AND NUMBER

● 000

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY ACBM-6th FLOOR	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		6 OF 7



ROOM	AREA	PERIMETER
700	4,195.60'	253.63'
701	197.93'	64.17'
702	197.93'	64.17'

ACBM SAMPLE LOCATION AND NUMBER

● 000

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSNHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSNHC	IA-FMS BLDG INVENTORY ACBM-7th FLOOR	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		7 OF 7



ROOM	AREA	PERIMETER	ROOM	AREA	PERIMETER
100	244.89'	64.00'	118	114.11'	43.67'
101	595.11'	154.67'	119	347.56'	76.00'
102	323.56'	92.00'	120	347.56'	76.00'
103	1,408.00'	154.67'	121	173.33'	94.67'
104	880.00'	118.67'	122	2,179.72'	192.00'
105	368.00'	78.67'	123	95.86'	39.17'
106	154.00'	54.67'	124	707.22'	106.50'
107	136.00'	46.67'	125	381.33'	81.33'
108	143.56'	48.00'	126	407.00'	84.83'
109	416.00'	82.67'	127	185.78'	54.67'
110	271.67'	87.00'	128	146.67'	49.33'
111	92.44'	38.67'	129	1,172.89'	168.00'
112	113.33'	42.67'	130	1,028.78'	228.33'
113	98.22'	40.00'	131	503.44'	96.33'
113A	39.11'	25.33'	132	503.44'	96.33'
114	85.67'	37.33'	133	696.72'	116.67'
115	65.00'	32.33'	134	133.33'	49.33'
116	211.56'	60.00'	135	895.94'	116.67'
117	208.89'	58.00'	136	373.67'	80.17'

ACBM FLOOR TILE/MASTIC

ACBM SAMPLE LOCATION AND NUMBER

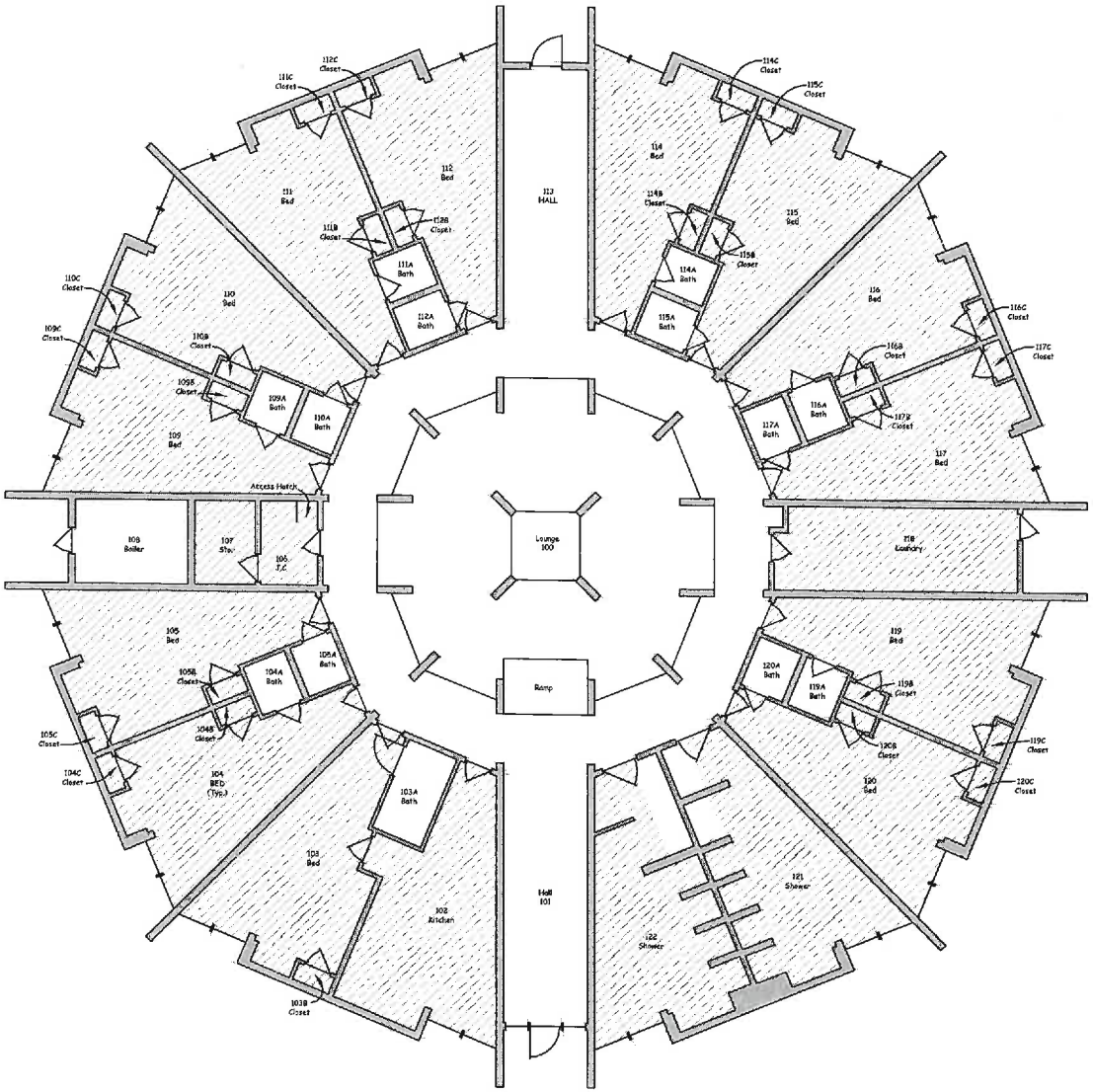
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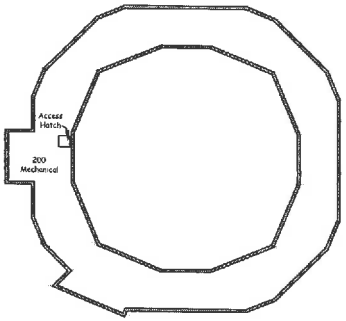
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSPPO.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSPPO	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

OAK "A"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
8,136.74

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.89'	151.66'
101	197.33'	65.33'
102	263.87'	81.50'
103	235.33'	76.92'
103A	44.66'	28.00'
103B	6.11'	10.80'
103C	235.33'	76.92'
104	235.33'	76.92'
104A	20.90'	18.33'
104B	6.11'	10.67'
104C	6.11'	10.67'
105	235.33'	76.92'
105A	20.90'	18.33'
105B	6.11'	10.67'
105C	6.11'	10.67'
106	42.33'	26.83'
107	46.00'	27.50
108	85.33'	37.33'
109	235.33'	76.92'
109A	20.90'	18.33'
109B	6.11'	10.67'
109C	6.11'	10.67'
110	235.33'	76.92'
110A	20.90'	18.33'
110B	6.11'	10.67'
110C	6.11'	10.67'
111	235.33'	76.92'
111A	20.90'	18.33'
111B	6.11'	10.67'
111C	6.11'	10.67'
112	235.33'	76.92'
112A	20.90'	18.33'
112B	6.11'	10.67'
112C	6.11'	10.67'
113	197.33'	65.33'
114	235.33'	76.92'
114A	20.90'	18.33'
114B	6.11'	10.67'
114C	6.11'	10.67'
115	235.33'	76.92'
115A	20.90'	18.33'
115B	6.11'	10.67'
115C	6.11'	10.67'
116	235.33'	76.92'
116A	20.90'	18.33'
116B	6.11'	10.67'
116C	6.11'	10.67'
117	235.33'	76.92'
117A	20.90'	18.33'
117B	6.11'	10.67'
117C	6.11'	10.67'
118	181.33'	62.17'
119	235.33'	76.92'
119A	20.90'	18.33'
119B	6.11'	10.67'
119C	6.11'	10.67'
120	235.33'	76.92'
120A	20.90'	18.33'
120B	6.11'	10.67'
120C	6.11'	10.67'
121	272.48'	76.52'
122	274.94'	77.17'
200	1,351.08'	209.90'

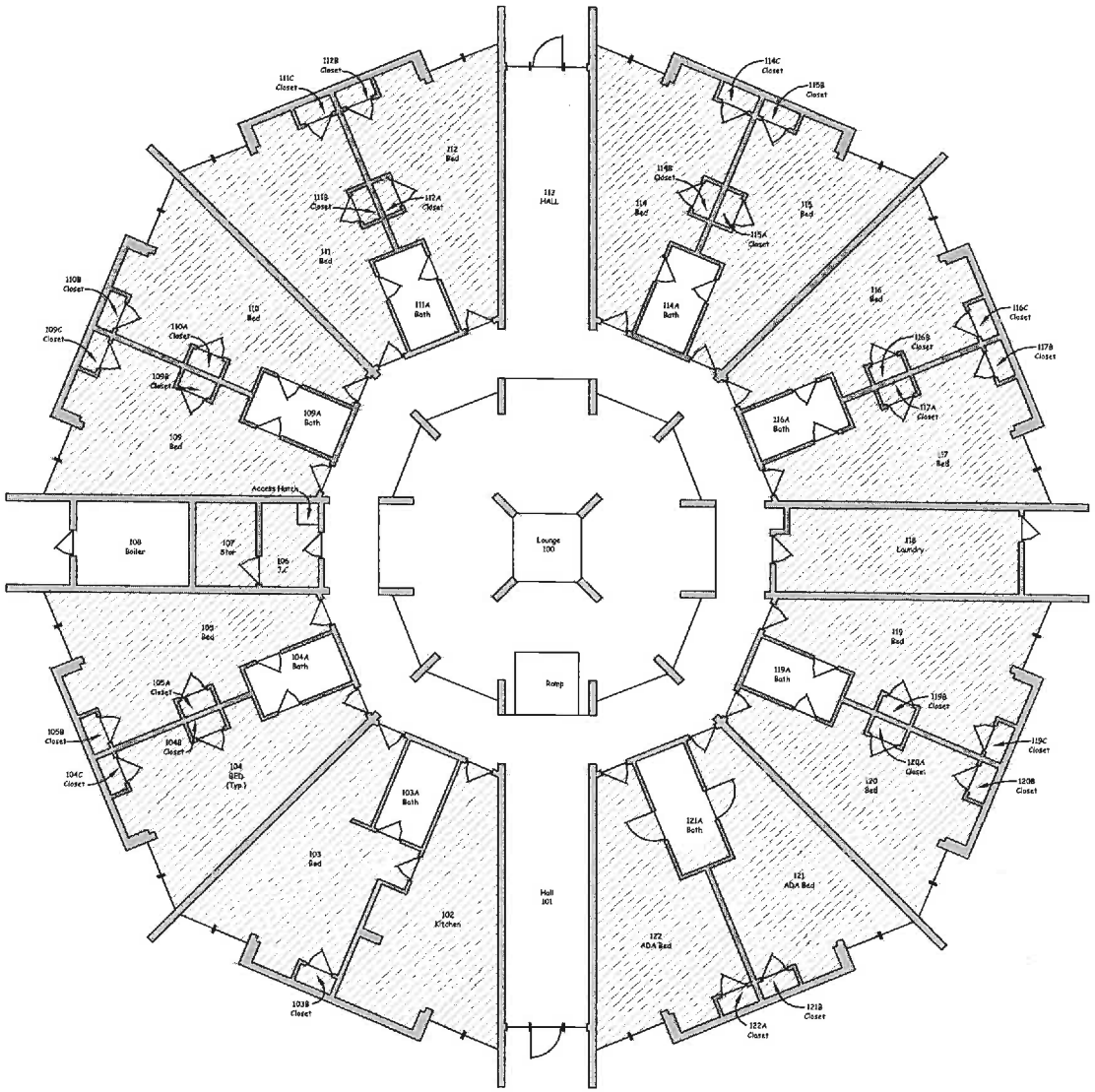
ACBM FLOOR TILE/MASTIC

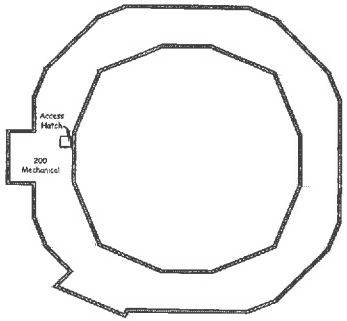
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHA.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHA	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

ASPEN "C"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,906.79

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	242.41'	81.17'
103	253.53'	86.17'
103A	44.66'	28.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	5.56'	10.00'
119B	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	236.73'	76.92'
121A	57.36'	83.17'
121B	6.11'	10.67'
122	236.73'	76.92'
122A	6.11'	10.67'
200	1,951.08'	205.50'

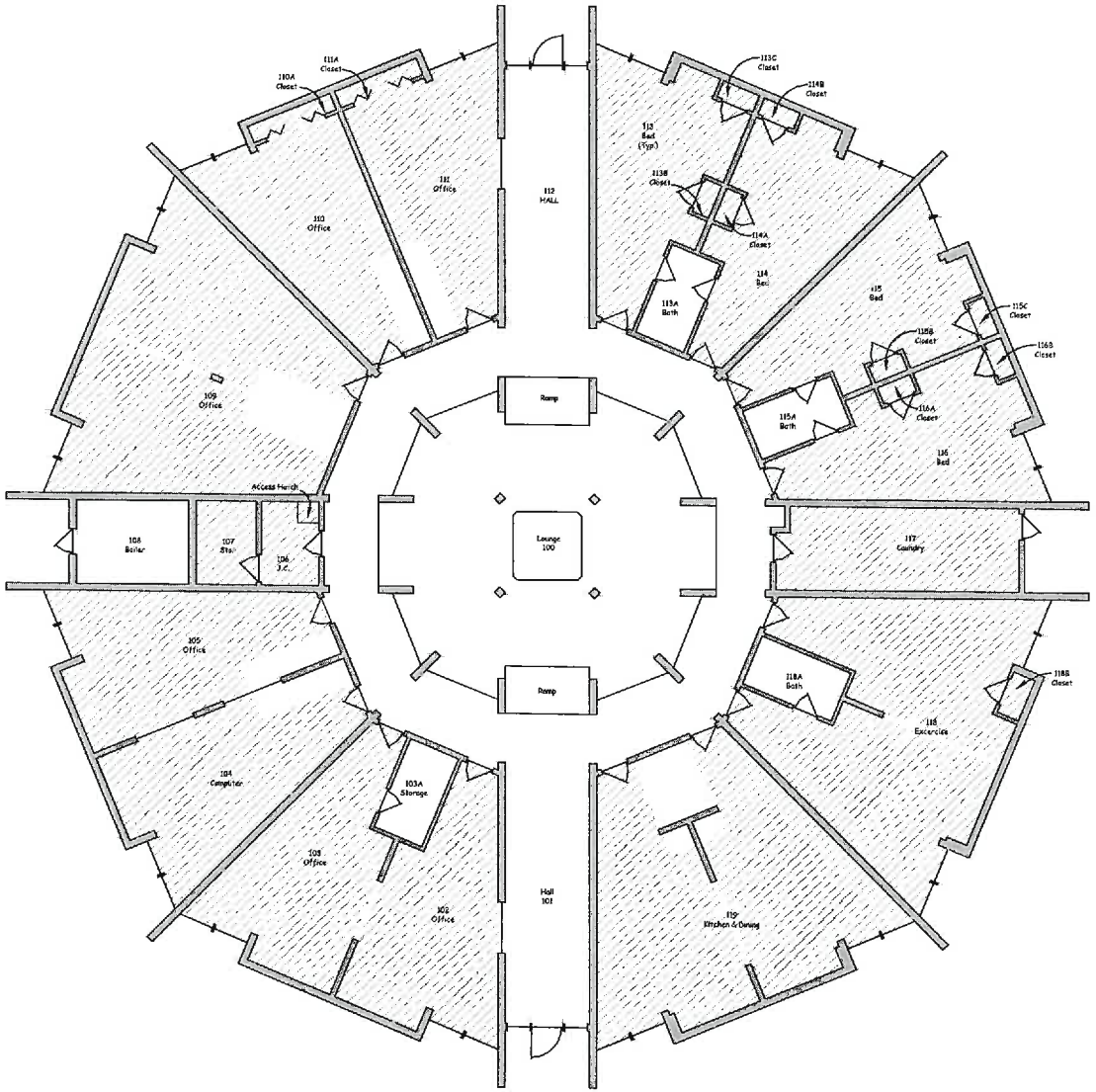
ACBM FLOOR TILE/MASTIC

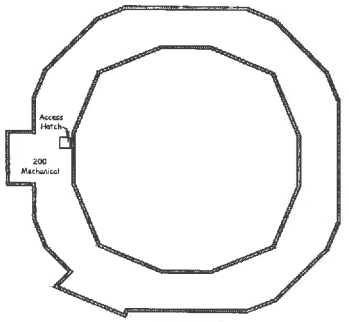
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHC	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

SPRUCE "D"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
8,006.83

EXTERIOR SQUARE FOOTAGE
10,197.58

ROOM	AREA	PERIMETER
100	1,482.69'	159.66'
101	197.33'	65.33'
102	255.92'	77.17'
103	255.92'	77.17'
103A	44.66'	28.00'
104	279.85'	77.17'
105	279.85'	77.17'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	568.66'	104.13'
110	263.02'	73.17'
111	263.02'	73.17'
112	197.33'	65.33'
113	239.09'	81.17'
113A	44.66'	28.00'
113B	5.56'	10.00'
113C	6.11'	10.67'
114	239.09'	81.17'
114A	5.56'	10.00'
114B	6.11'	10.67'
115	239.09'	81.17'
115A	44.66'	28.00'
115B	5.56'	10.00'
115C	6.11'	10.67'
116	239.09'	81.17'
116A	5.56'	10.00'
116B	6.11'	10.67'
117	181.33'	62.17'
118	502.17'	131.08'
118A	44.66'	28.00'
118B	6.11'	10.67'
119	565.21'	111.42'
200	1,381.08'	205.50'

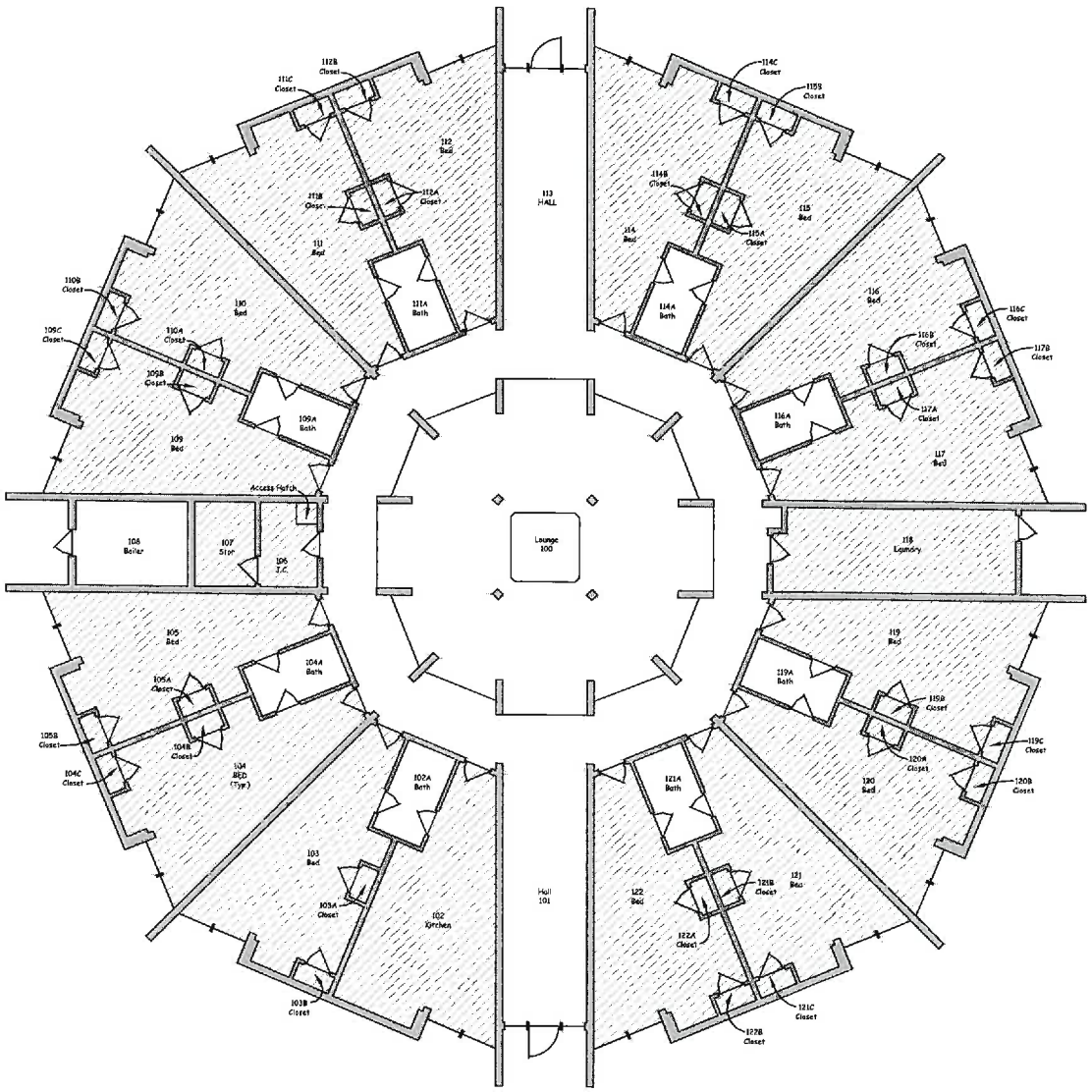
ACBM FLOOR TILE/MASTIC

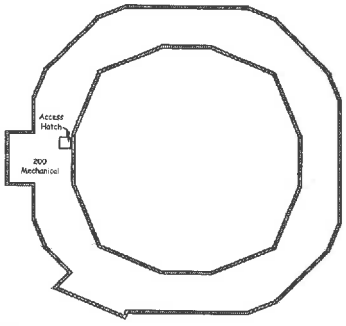
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHD.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHD	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

COTTONWOOD "E"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,956.03

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	255.09'	77.17'
102A	44.65'	28.00'
103	239.09'	81.17'
103A	5.56'	10.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.65'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	42.23'	26.83'
107	46.00'	27.50'
108	89.33'	37.33'
109	239.09'	81.17'
109A	44.65'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.65'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.65'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.65'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.65'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.65'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,351.08'	205.50'

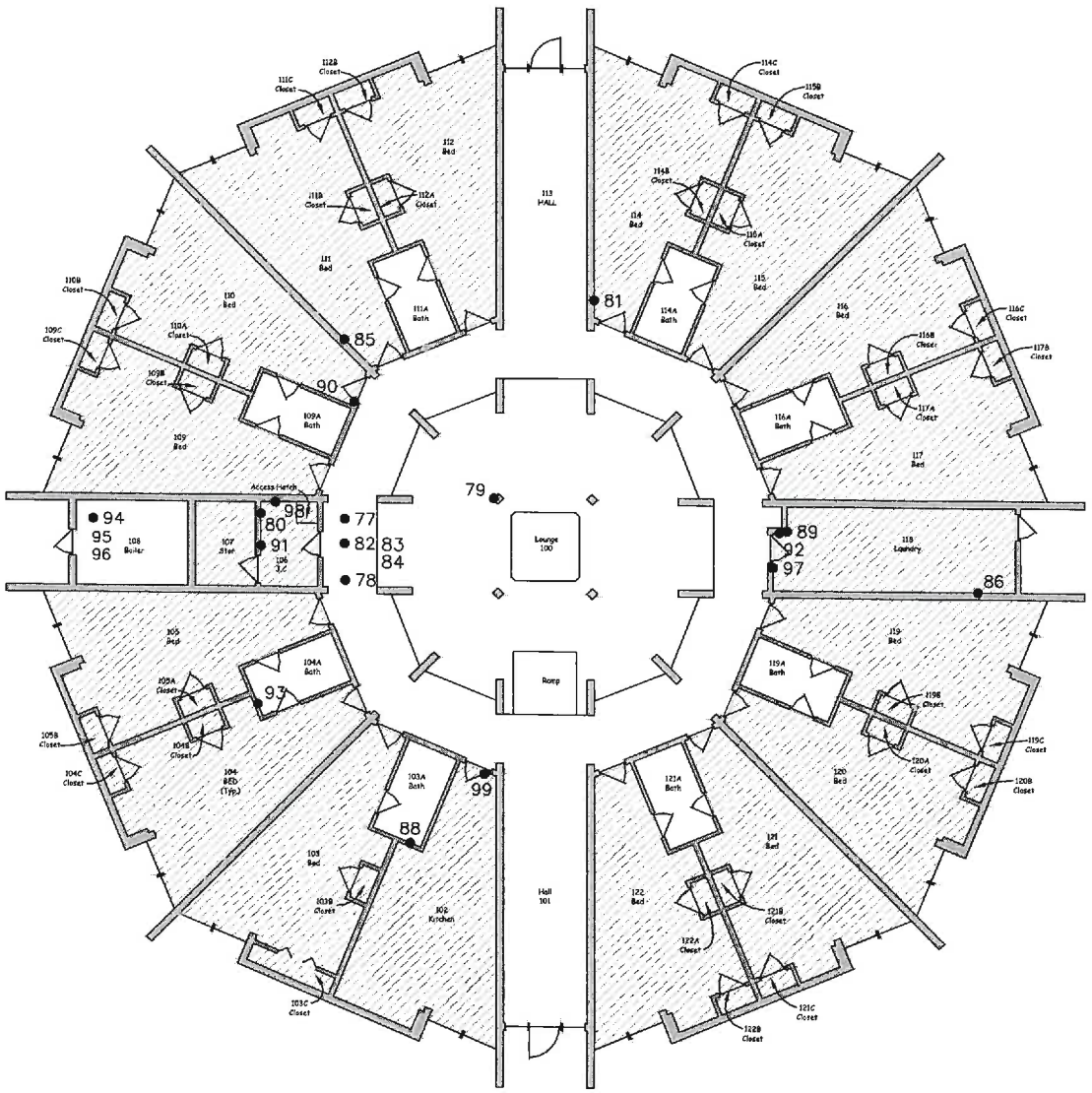
ACBM FLOOR TILE/MASTIC

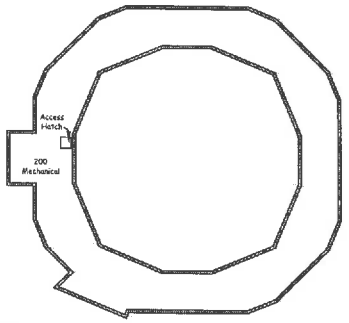
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHE.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHE	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

JUNIPER "F"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,944.27

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	55.33'
102	755.09'	77.17'
103	227.33'	76.92'
103A	44.66'	28.00'
103B	5.56'	10.00'
103C	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	41.33'	26.33'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	234.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,395.08'	205.50'

ACBM FLOOR TILE/MASTIC

ACBM SAMPLE LOCATION AND NUMBER

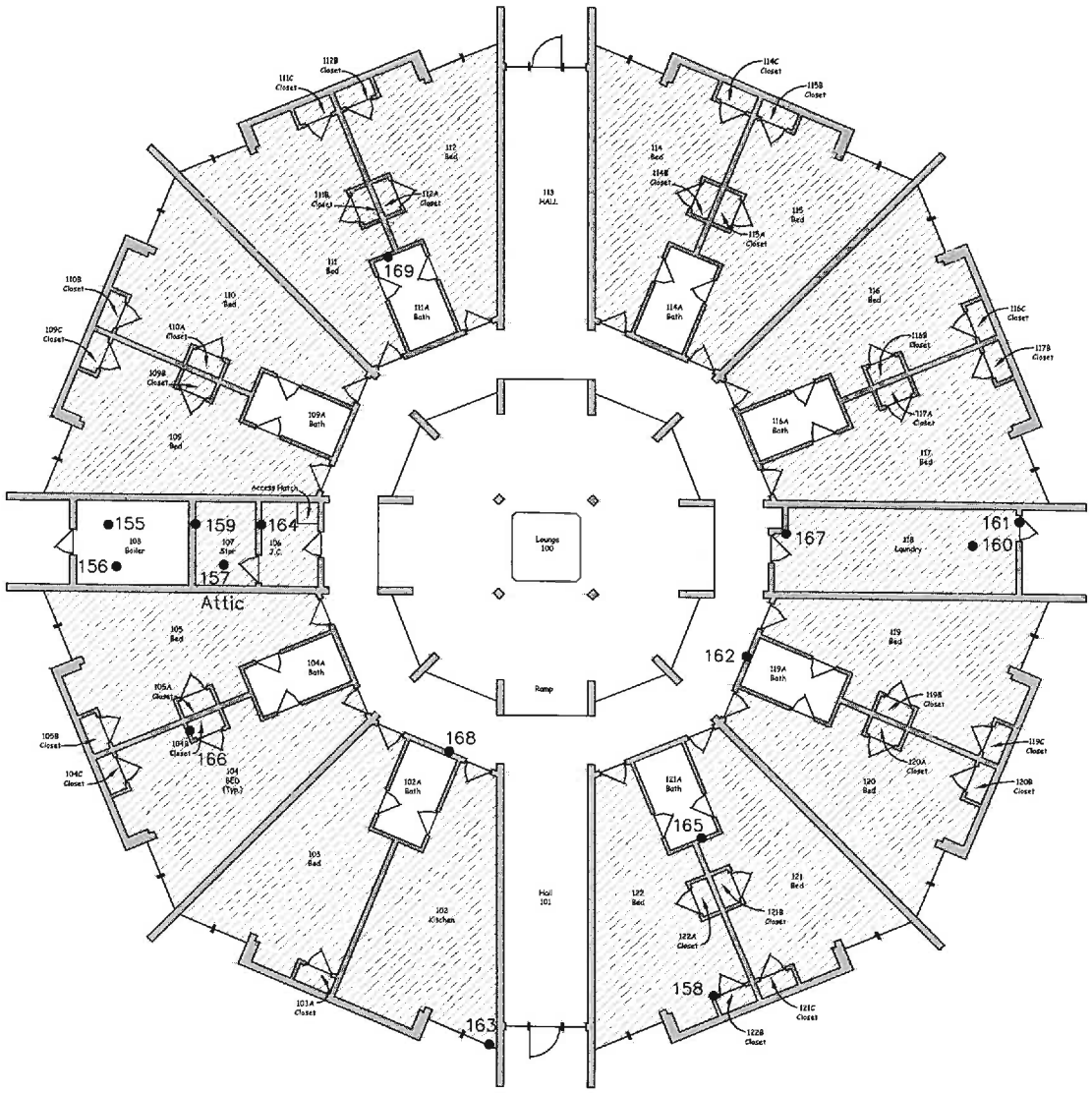
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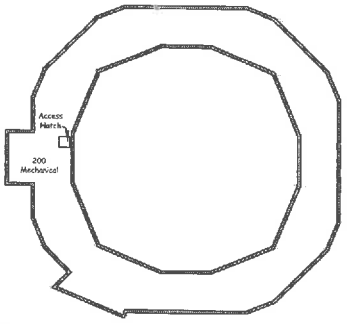
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MAPLE "G"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,954.71

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	255.09'	77.17'
102A	44.66'	28.00'
103	241.33'	76.92'
103A	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.33'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	157.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.65'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,351.08'	206.50'

ACBM FLOOR TILE/MASTIC

ACBM SAMPLE LOCATION AND NUMBER

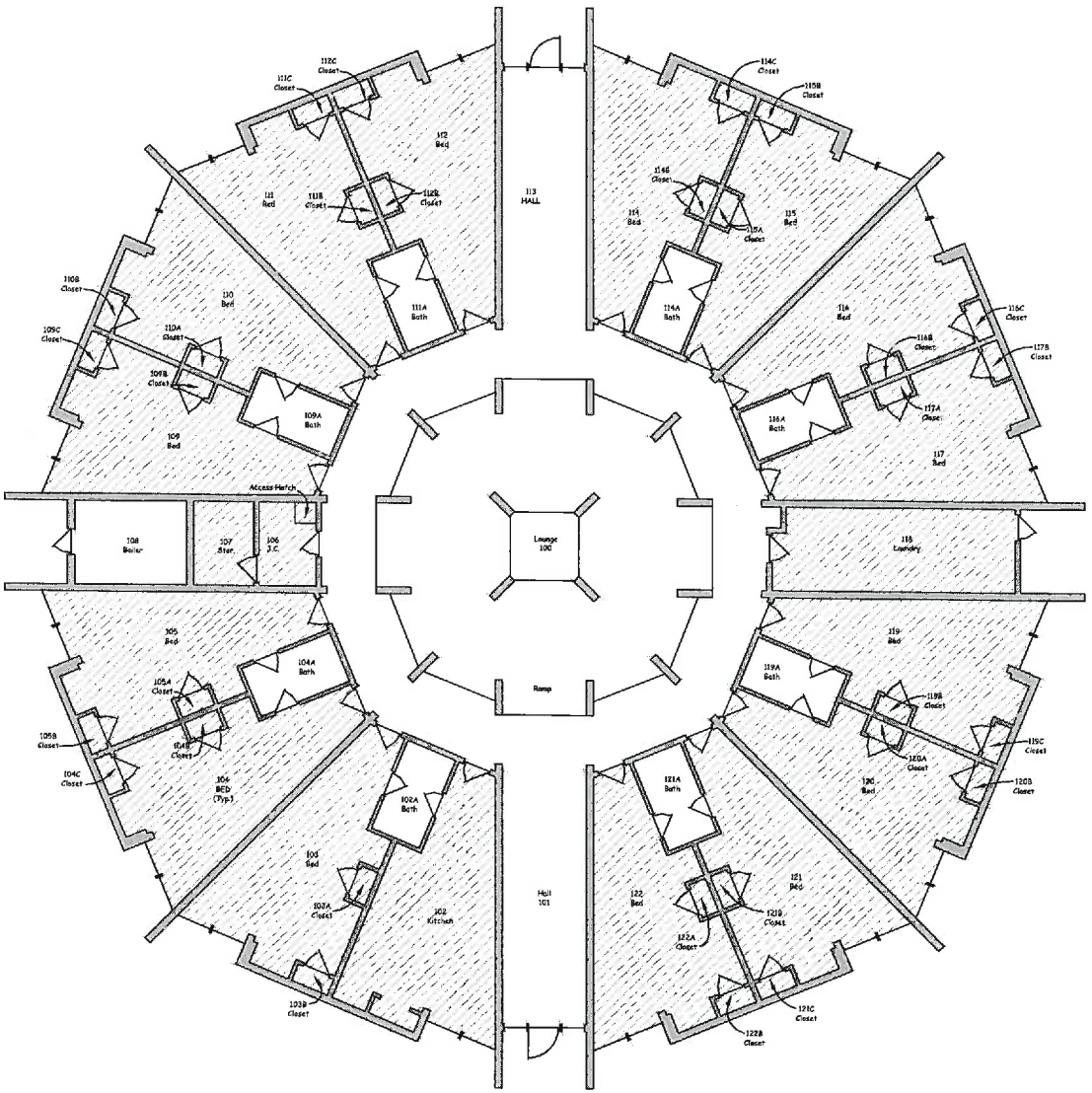
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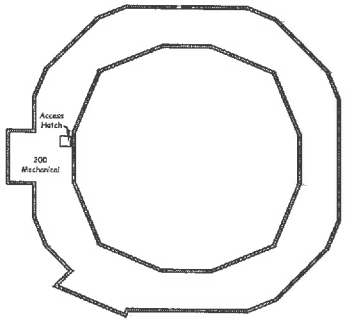
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSRHG.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHG	IA-FMS BLDG INVENTORY ACBM	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

CEDAR "H"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,910.98

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.89'	153.56'
101	197.33'	65.33'
102	254.70'	84.50'
103	239.09'	81.17'
103A	5.56'	10.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.23'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	161.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,351.08'	205.50'

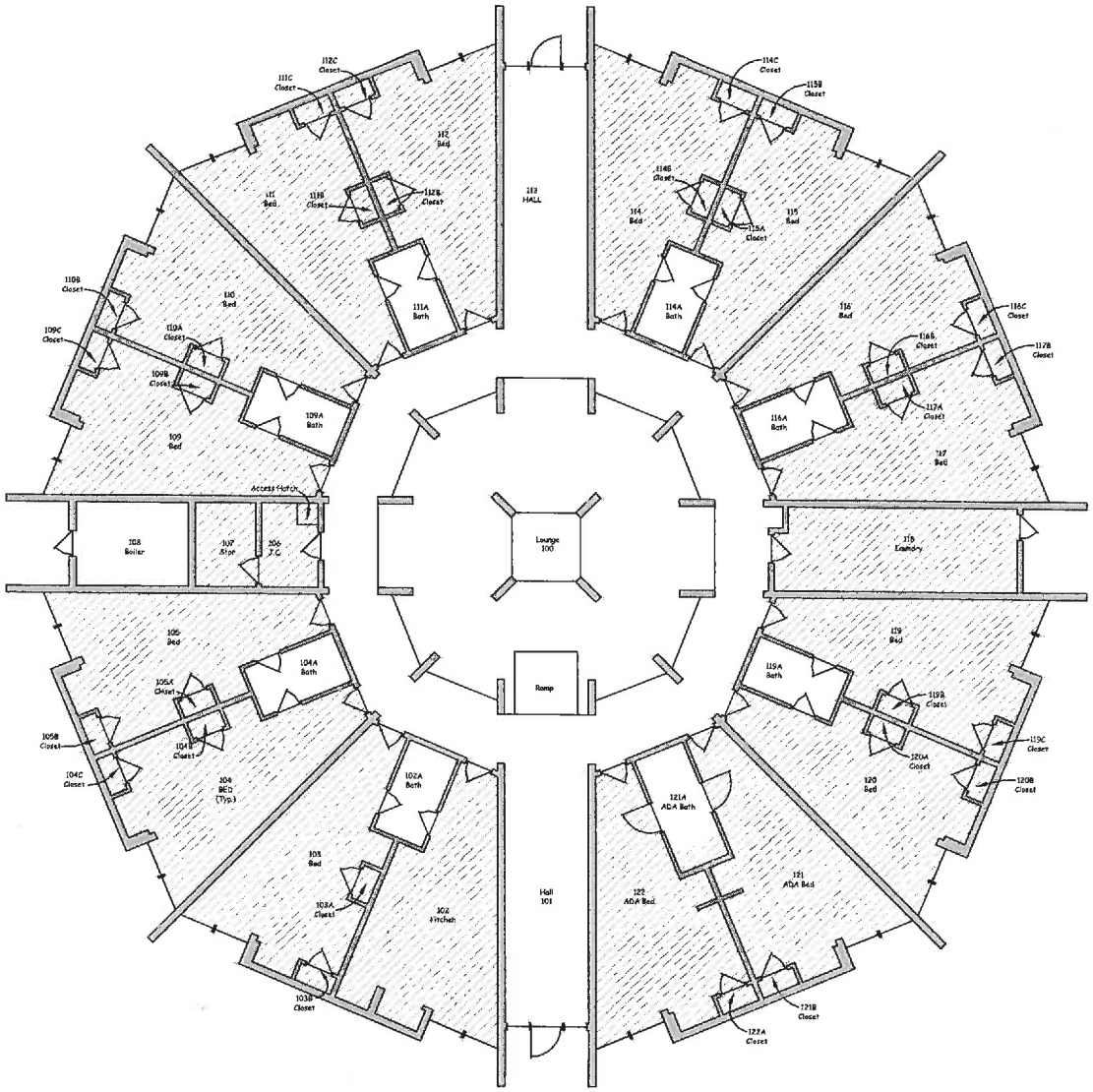
ACBM FLOOR TILE/MASTIC

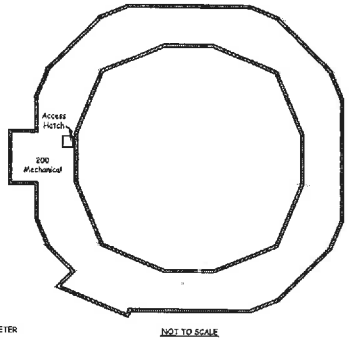
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHH.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHH	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

WILLOW "I"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,959.47

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	253.93'	82.83'
103	239.09'	81.17'
103A	44.66'	28.00'
103B	5.56'	10.00'
103C	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.23'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	230.83'	81.33'
121A	56.54'	32.83'
121B	6.11'	10.67'
122	230.83'	81.33'
122A	6.11'	10.67'
200	1,351.08'	205.50'

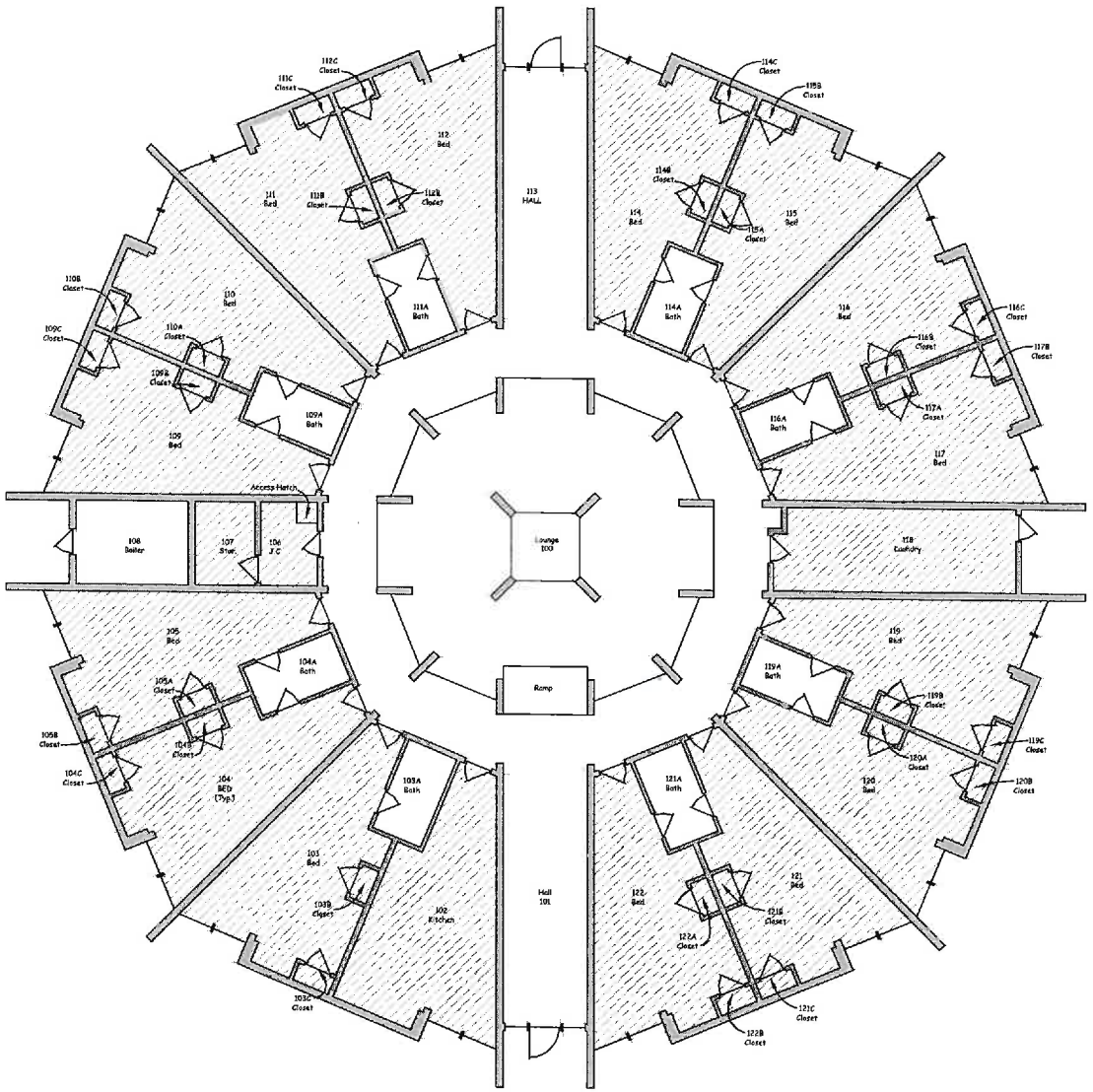
ACBM FLOOR TILE/MASTIC

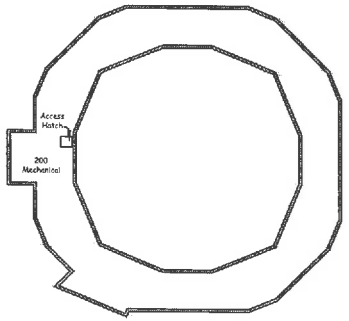
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHI.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHI	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

PINON "J"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,956.03

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	250.09'	77.17'
103	239.09'	81.17'
103A	44.66'	28.00'
103B	5.56'	10.00'
103C	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	226.73'	74.92'
122A	5.56'	10.00'
122B	6.11'	10.67'
200	1,351.08'	205.50'

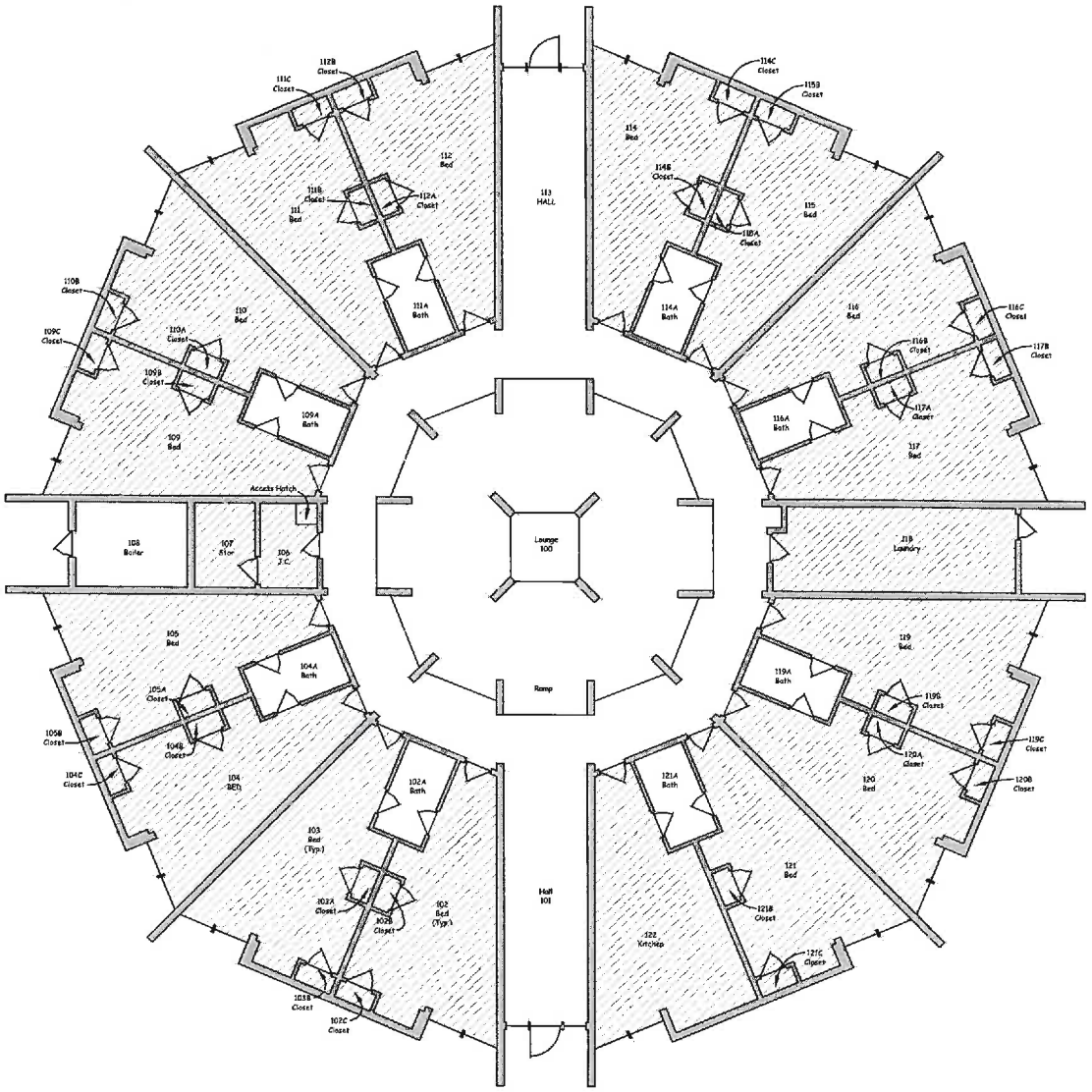
ACBM FLOOR TILE/MASTIC

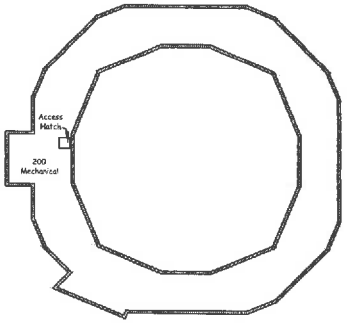
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHJ.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHJ	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

PINE "B"





NOT TO SCALE

FUNDED SQUARE FOOTAGE
7,959.22

EXTERIOR SQUARE FOOTAGE
10,197.68

ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33	65.33'
102	239.09'	81.17'
102A	44.66'	28.00'
102B	5.56'	10.00'
102C	6.11'	10.67'
103	239.09'	81.17'
103A	5.56'	10.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.65'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	238.08'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33	65.33'
114	238.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.65'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	44.65'	28.00'
120B	5.56'	10.00'
120C	6.11'	10.67'
121	239.09'	81.17'
121A	5.56'	10.00'
121B	6.11'	10.67'
122	355.92'	77.17'
200	1,351.08'	205.50'

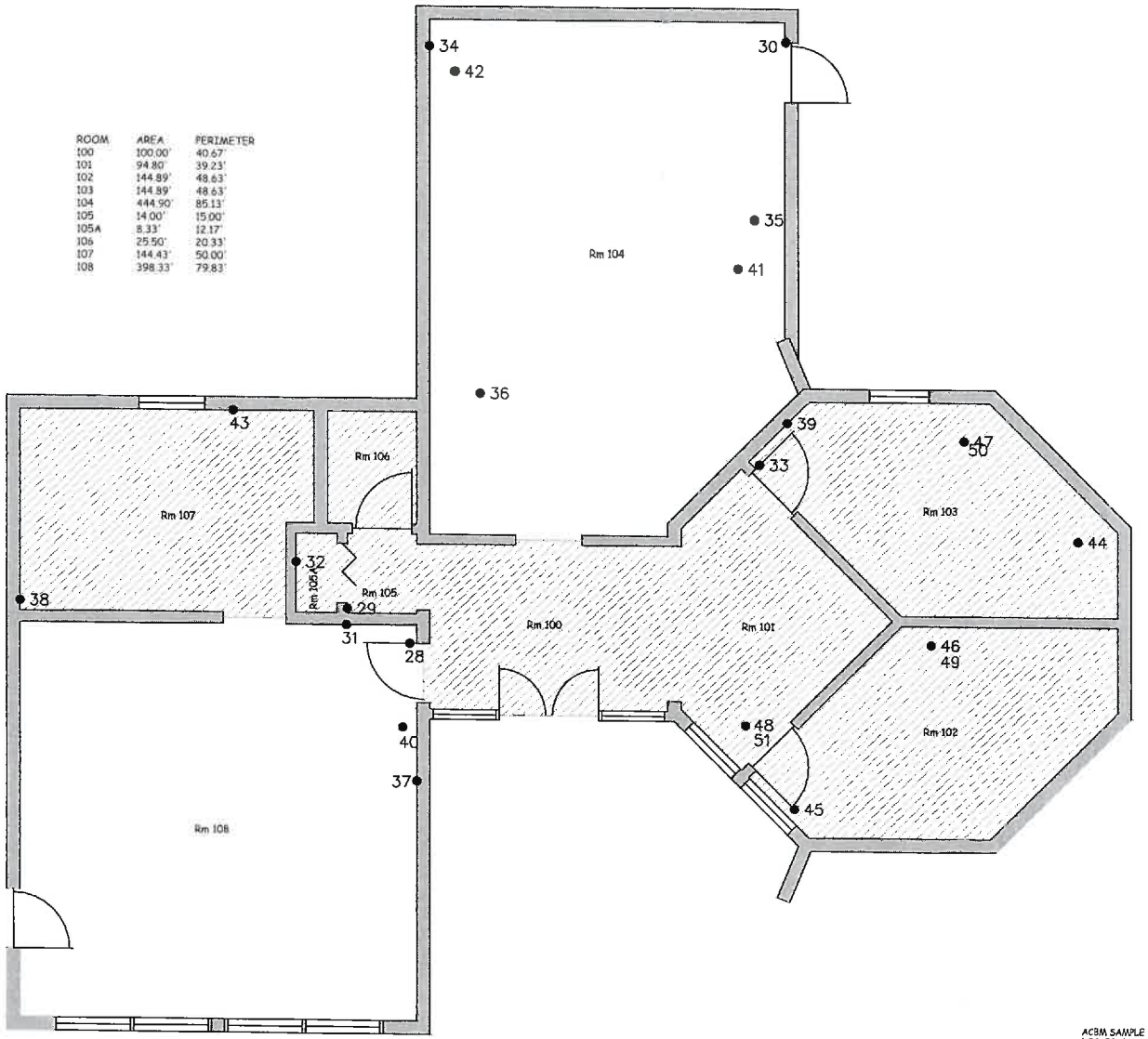
ACBM FLOOR TILE/MASTIC

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSRHB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

ROOM	AREA	PERIMETER
100	100.00'	40.67'
101	94.80'	39.23'
102	144.89'	48.63'
103	144.89'	48.63'
104	444.90'	85.13'
105	14.00'	15.00'
105A	8.33'	12.17'
106	25.50'	20.33'
107	144.43'	50.00'
108	398.33'	79.83'



ACBM FLOOR TILE/MASTIC

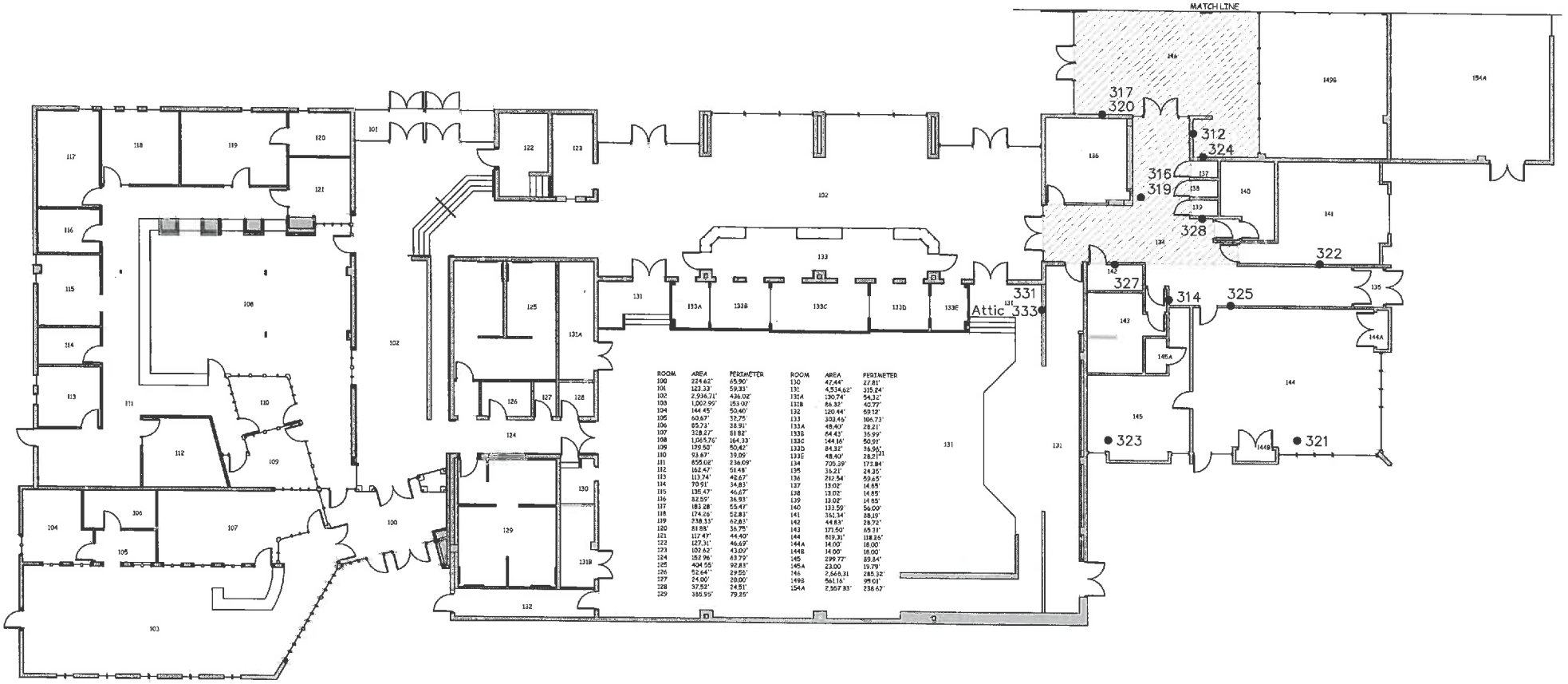
ACBM SAMPLE LOCATION AND NUMBER

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSSMB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSSMB	IA-FMS BLDG INVENTORY ACBM	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



ROOM	AREA	PERIMETER
100	224.62'	65.90'
101	123.33'	59.33'
102	2,936.71'	436.02'
103	1,007.99'	153.02'
104	144.45'	50.40'
105	60.67'	32.75'
106	85.73'	38.91'
107	328.27'	81.82'
108	1,065.76'	164.33'
109	199.50'	80.62'
110	93.67'	39.09'
111	855.02'	236.09'
112	162.47'	61.48'
113	113.74'	42.67'
114	70.91'	34.83'
115	135.47'	46.67'
116	82.59'	36.93'
117	183.28'	55.47'
118	174.09'	52.83'
119	238.33'	62.83'
120	81.88'	36.75'
121	117.47'	44.40'
122	127.31'	46.69'
123	102.62'	43.09'
124	152.96'	63.79'
125	404.55'	92.83'
126	52.64''	29.55'
127	24.00'	20.00'
128	37.52'	24.51'
129	386.95'	79.25'

ROOM	AREA	PERIMETER
130	42.44'	27.81'
131	4,534.62'	315.24'
131A	130.74'	54.32'
131B	86.33'	40.77'
132	120.44'	59.12'
133	303.45'	106.73'
133A	48.40'	28.21'
133B	64.43'	36.99'
133C	144.16'	50.91'
133D	84.32'	36.96'
133E	48.40'	28.21'
134	705.39'	173.84'
135	36.21'	24.35'
136	212.54'	59.65'
137	13.02'	14.85'
138	13.02'	14.85'
139	13.02'	14.85'
140	133.59'	56.00'
141	360.34'	88.19'
142	44.83'	28.72'
143	171.50'	65.31'
144	819.31'	118.26'
144A	14.00'	18.00'
144B	14.00'	18.00'
145	299.77'	89.84'
145A	23.00	19.79'
146	2,546.31	285.32'
149B	561.16'	95.01'
154A	2,557.83'	236.62'

ACBM FLOOR TILE/MASTIC

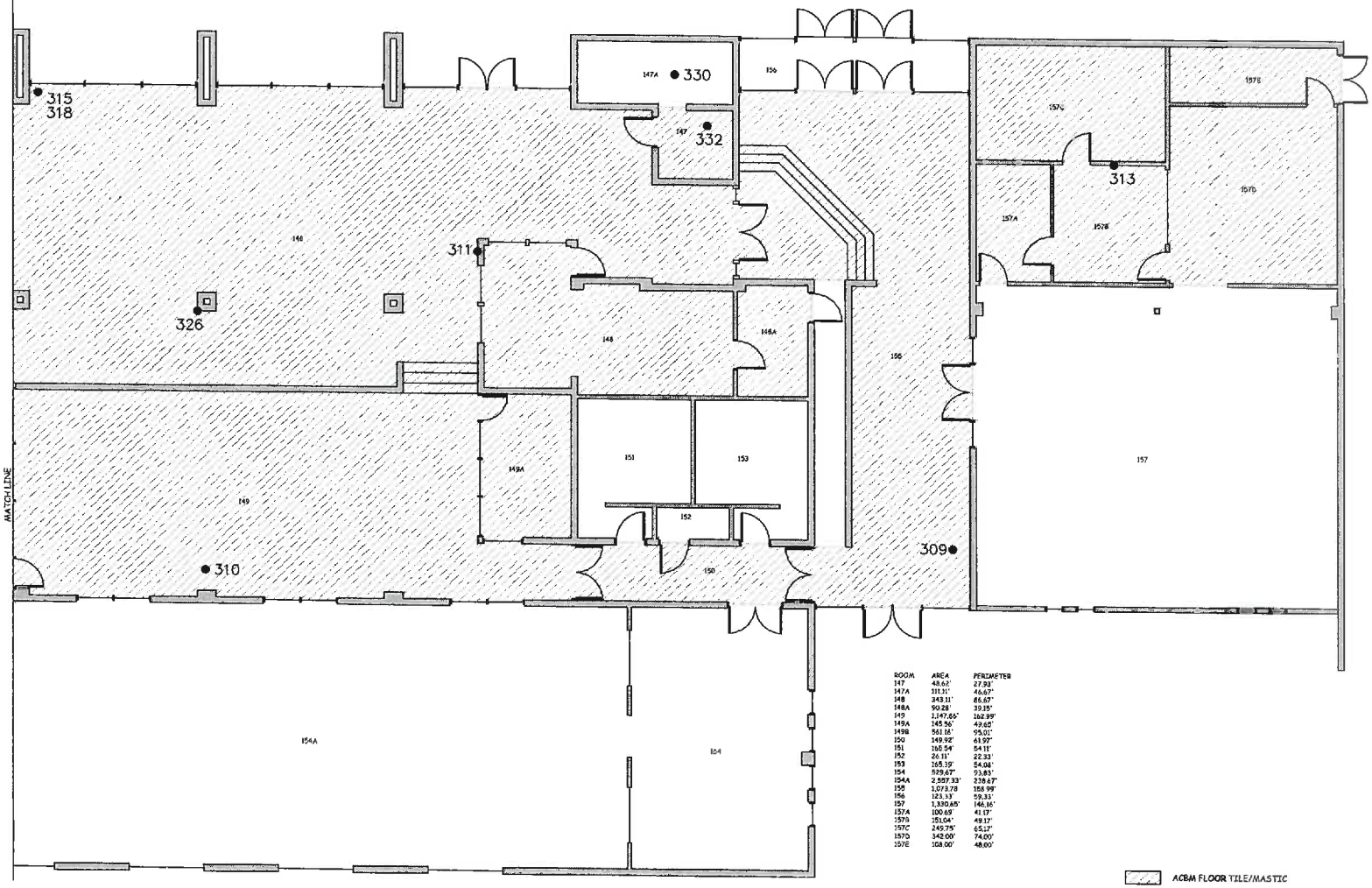
ACBM SAMPLE LOCATION AND NUMBER

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-TSSUB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSSUB	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 2



ROOM	AREA	PERIMETER
147	48.62'	27.93'
147A	111.31'	46.67'
148	343.11'	85.67'
148A	90.28'	39.15'
149	1,147.65'	162.99'
149A	245.56'	49.65'
149B	561.16'	95.01'
150	149.92'	61.92'
151	165.04'	54.11'
152	26.11'	22.33'
153	165.35'	54.04'
154	939.67'	93.83'
154A	2,557.33'	238.67'
155	1,073.78'	158.99'
156	123.13'	59.31'
157	1,330.65'	146.16'
157A	100.69'	41.17'
157B	251.04'	49.17'
157C	249.75'	65.17'
157D	342.00'	74.00'
157E	108.00'	48.00'

ACBM FLOOR TILE/MASTIC

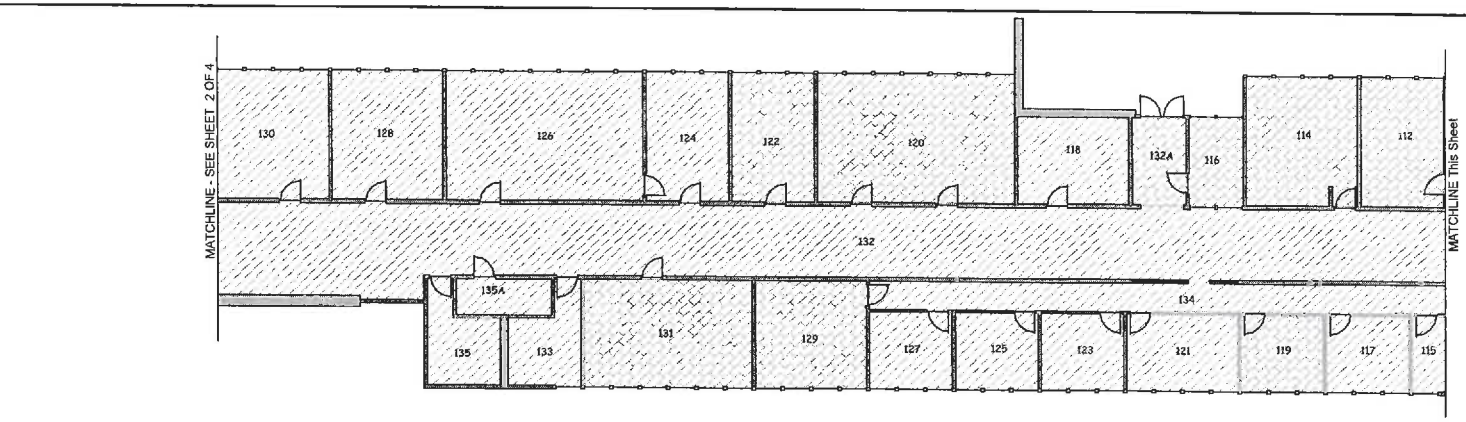
ACBM SAMPLE LOCATION AND NUMBER

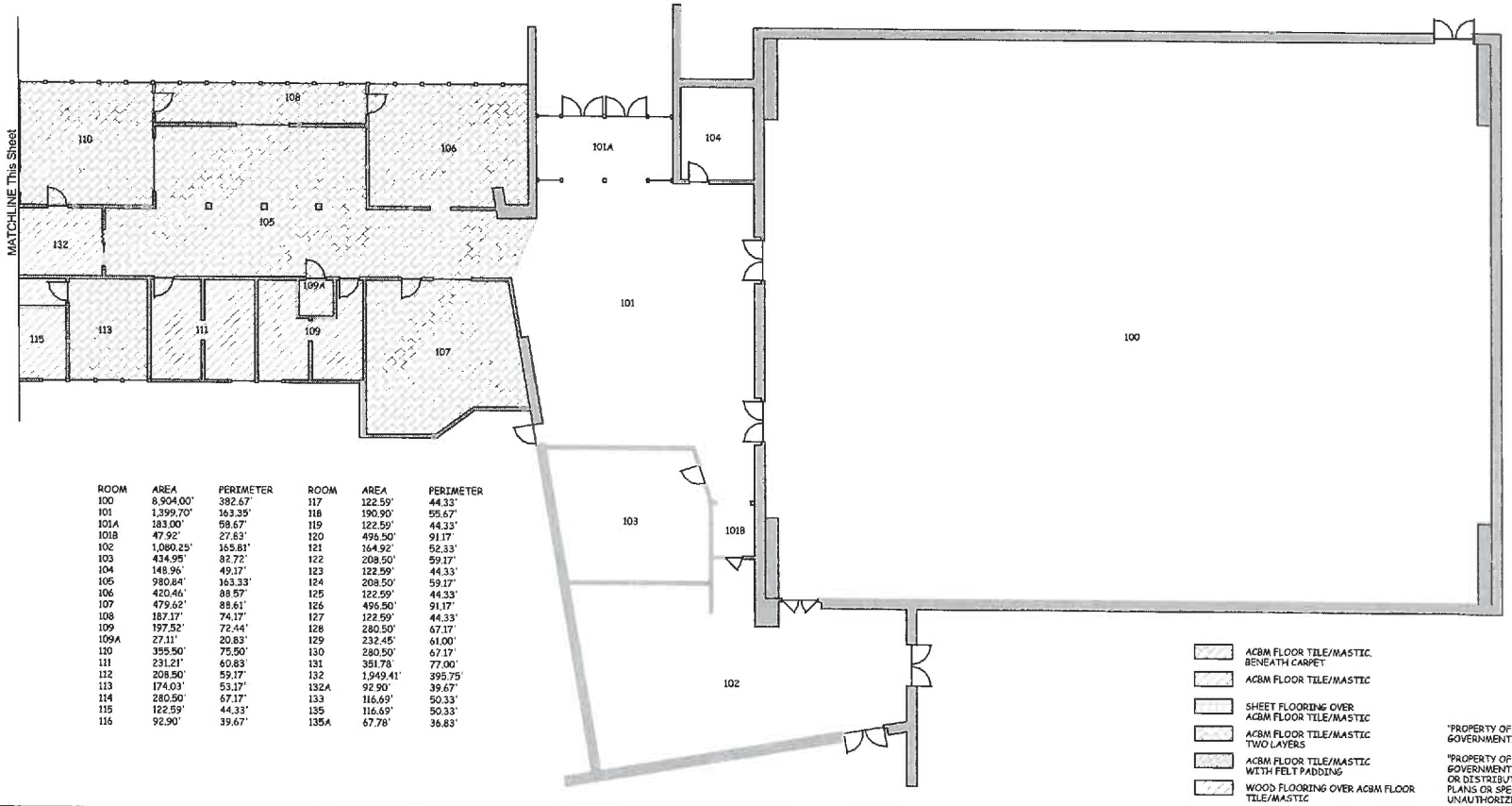
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	TSSUB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSSUB	IA-FMS BLDG INVENTORY FLOOR PLAN	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 2





ROOM	AREA	PERIMETER	ROOM	AREA	PERIMETER
100	8,904.00'	382.67'	117	122.59'	44.33'
101	1,399.70'	163.35'	118	190.90'	55.67'
101A	183.00'	58.67'	119	122.59'	44.33'
101B	47.92'	27.83'	120	496.50'	91.17'
102	1,080.25'	165.81'	121	164.92'	52.33'
103	434.95'	82.72'	122	208.50'	59.17'
104	148.96'	49.17'	123	122.59'	44.33'
105	980.64'	163.33'	124	208.50'	59.17'
106	420.46'	88.57'	125	122.59'	44.33'
107	479.62'	88.61'	126	496.50'	91.17'
108	187.17'	74.17'	127	122.59'	44.33'
109	197.52'	72.44'	128	280.50'	67.17'
109A	27.11'	20.83'	129	232.45'	61.00'
110	355.50'	75.50'	130	280.50'	67.17'
111	231.21'	60.83'	131	351.78	77.00'
112	208.50'	59.17'	132	1,949.41'	395.75'
113	174.03'	53.17'	132A	92.90'	39.67'
114	280.50'	67.17'	133	116.69'	50.33'
115	122.59'	44.33'	135	116.69'	50.33'
116	92.90'	39.67'	135A	67.78'	36.83'

ACBM FLOOR TILE/MASTIC BENEATH CARPET

ACBM FLOOR TILE/MASTIC

SHEET FLOORING OVER ACBM FLOOR TILE/MASTIC

ACBM FLOOR TILE/MASTIC TWO LAYERS

ACBM FLOOR TILE/MASTIC WITH FELT PADDING

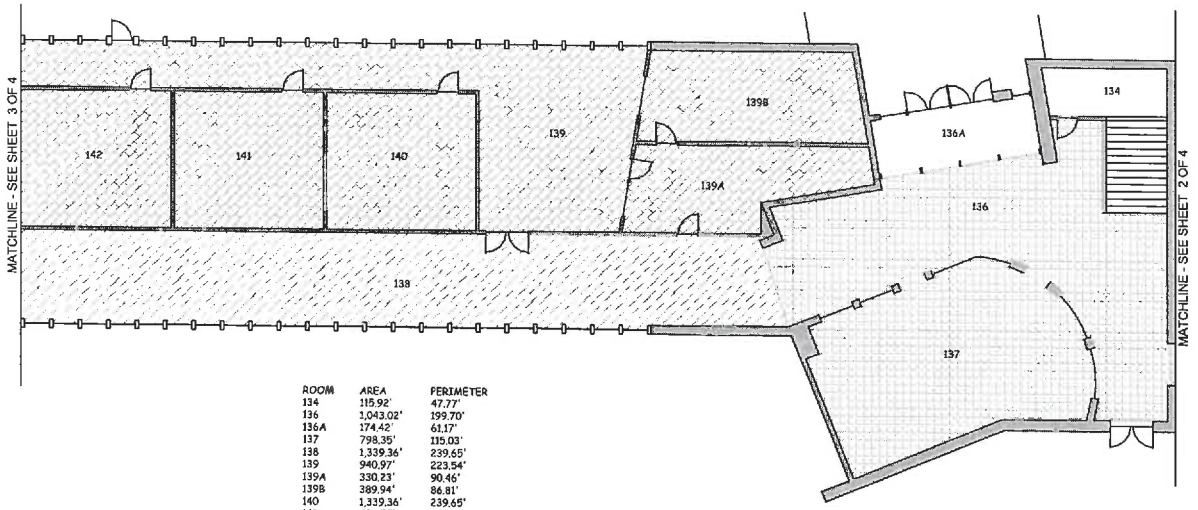
WOOD FLOORING OVER ACBM FLOOR TILE/MASTIC

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-SRB-1228.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRB-1228	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 4





ROOM	AREA	PERIMETER
134	115.92'	47.77'
136	1,043.02'	199.70'
136A	174.42'	61.17'
137	798.35'	115.03'
138	1,339.36'	239.65'
139	940.97'	223.54'
139A	330.23'	90.46'
139B	389.94'	86.81'
140	1,339.36'	239.65'
141	402.50'	80.33'
142	404.10'	80.50'

ACBM FLOOR TILE/MASTIC BENEATH CARPET

ACBM FLOOR TILE/MASTIC

SHEET FLOORING OVER ACBM FLOOR TILE/MASTIC

ACBM FLOOR TILE/MASTIC TWO LAYERS

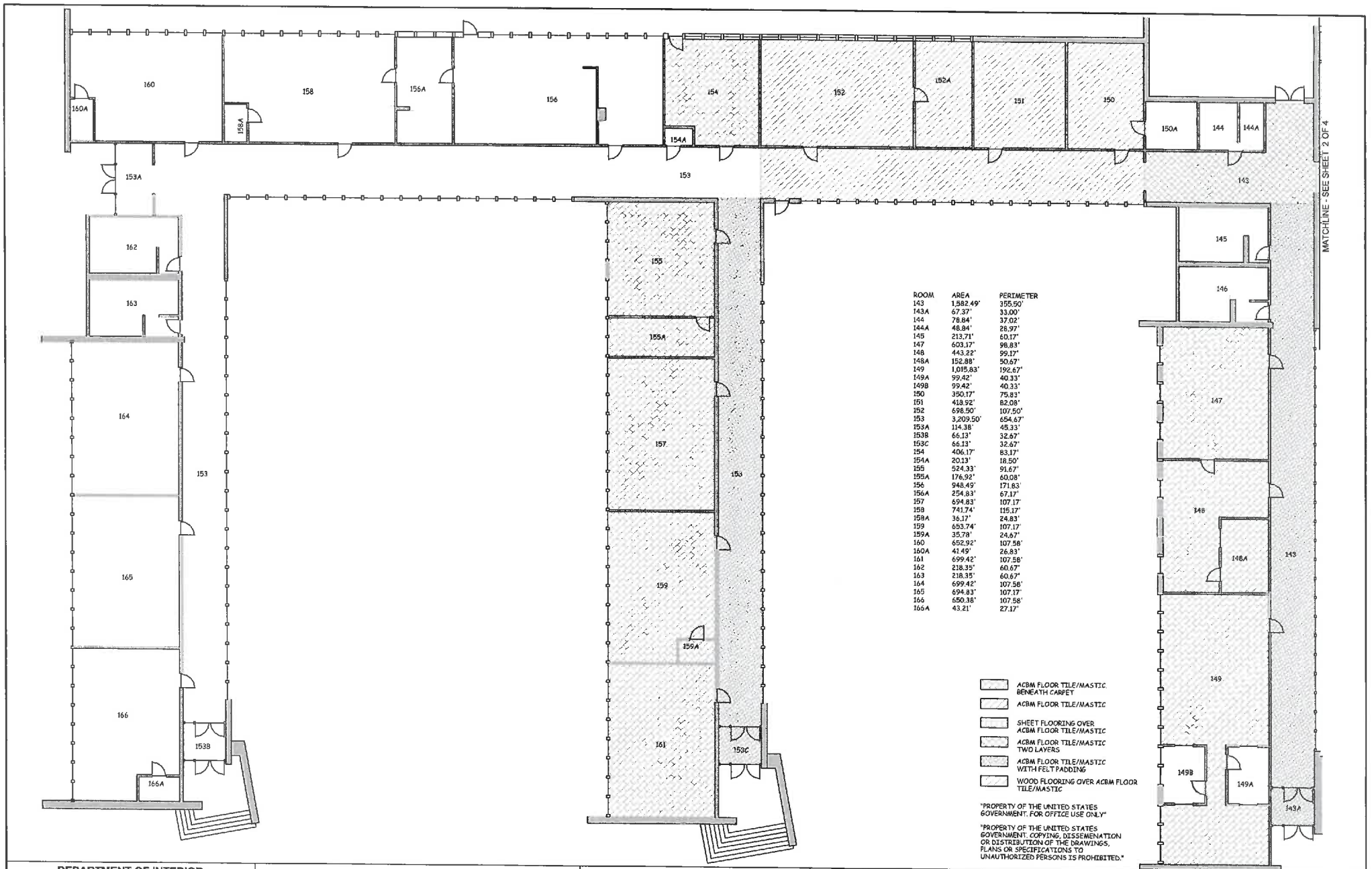
ACBM FLOOR TILE/MASTIC WITH FELT PADDING

WOOD FLOORING OVER ACBM FLOOR TILE/MASTIC

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-SRB-1228.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRB-1228	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	2 OF 4



ROOM	AREA	PERIMETER
143	1,582.49'	355.50'
143A	67.37'	33.00'
144	78.84'	37.02'
144A	48.84'	28.97'
145	213.71'	60.17'
147	603.17'	98.83'
148	443.22'	99.17'
148A	152.88'	50.67'
149	1,015.83'	192.67'
149A	99.42'	40.33'
149B	99.42'	40.33'
150	350.17'	75.83'
151	418.92'	82.08'
152	698.50'	107.50'
153	3,209.50'	654.67'
153A	114.38'	45.33'
153B	66.13'	32.67'
153C	66.13'	32.67'
154	406.17'	83.17'
154A	20.13'	18.50'
155	524.33'	91.67'
155A	176.92'	60.08'
156	948.49'	171.83'
156A	254.83'	67.17'
157	694.83'	107.17'
158	741.74'	115.17'
158A	36.17'	24.83'
159	653.74'	107.17'
159A	35.78'	24.67'
160	652.92'	107.58'
160A	41.49'	26.83'
161	699.42'	107.58'
162	218.35'	60.67'
163	218.35'	60.67'
164	699.42'	107.58'
165	694.83'	107.17'
166	650.38'	107.58'
166A	43.21'	27.17'

ACBM FLOOR TILE/MASTIC BENEATH CARPET

ACBM FLOOR TILE/MASTIC

SHEET FLOORING OVER ACBM FLOOR TILE/MASTIC

ACBM FLOOR TILE/MASTIC TWO LAYERS

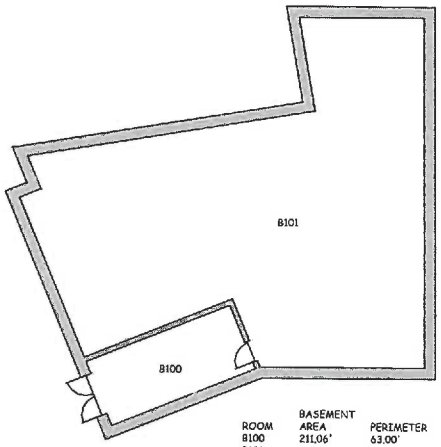
ACBM FLOOR TILE/MASTIC WITH FELT PADDING

WOOD FLOORING OVER ACBM FLOOR TILE/MASTIC

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-SRB-1228.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRB-1228	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		3 OF 4



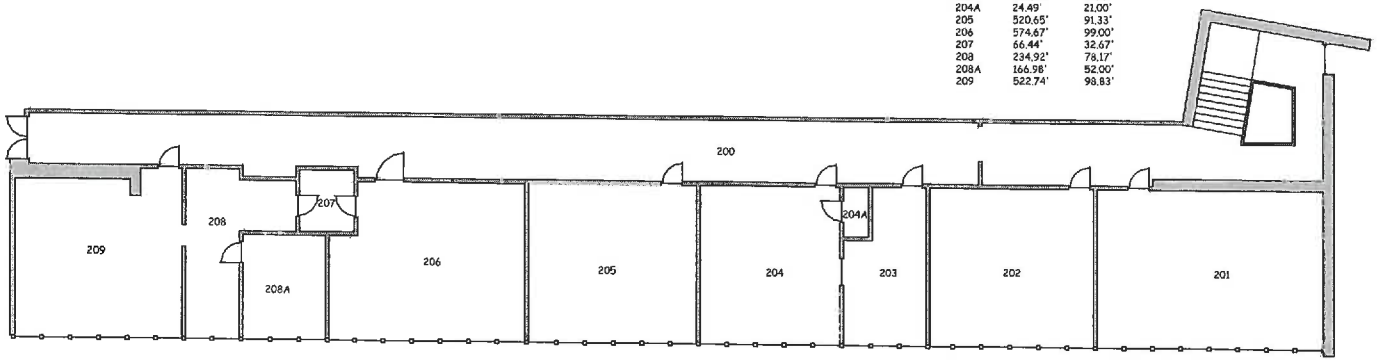
BASEMENT

ROOM	AREA	PERIMETER
B100	211.06'	63.00'
B101	1,881.38'	209.83'

NOTE:
ACBM PIPE HANGER INSULATION AT ENTRANCE TO CRAWLSPACE.

2ND FLOOR

ROOM	AREA	PERIMETER
200	1,566.60'	424.17'
201	698.60'	107.50'
202	506.01'	90.00'
203	224.83'	67.17'
204	430.82'	83.17'
204A	24.49'	21.00'
205	520.65'	91.33'
206	574.67'	99.00'
207	66.44'	32.67'
208	234.92'	78.17'
208A	166.98'	52.00'
209	522.74'	98.83'

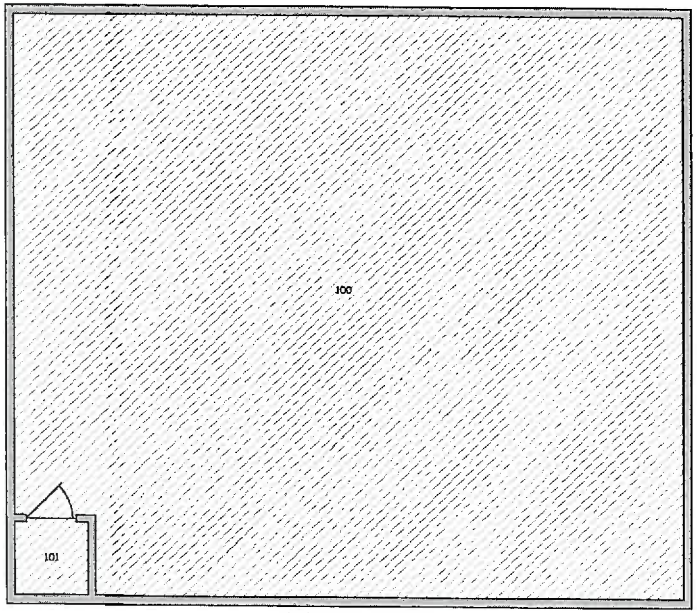


- ACBM FLOOR TILE/MASTIC BENEATH CARPET
- ACBM FLOOR TILE/MASTIC
- SHEET FLOORING OVER ACBM FLOOR TILE/MASTIC
- ACBM FLOOR TILE/MASTIC TWO LAYERS
- ACBM FLOOR TILE/MASTIC WITH FELT PADDING
- WOOD FLOORING OVER ACBM FLOOR TILE/MASTIC

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-SRB-1228.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRB-1228	IA-FMS BLDG INVENTORY ACBM	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	4 OF 4



GIS/GPS Modular Building #159

ROOM	AREA	PERIMETER
100	834.90'	126.83'
101	11.67'	13.67'

ACBM SHEET FLOORING

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	ACBM-SRBPORT.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRBPORT (5 OF 7)	IA-FMS BLDG INVENTORY ACBM	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH	5 OF 7

APPENDIX E

LEAD BASED PAINT ANALYTICAL RESULTS

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead Paint Chip Analysis Report

Report Number: 17-09-01786

Client: Paiki
1619 E. McDowell Rd
Studio B
Phoenix, AZ 85006

Received Date: 09/14/2017
Analyzed Date: 09/19/2017
Reported Date: 09/19/2017

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Various Bldgs
Collection Date: 06/19/2017, 06/20/2017, 06/21/2017, 07/31/2017

Client Number: 201210

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01786-001	17200-LBP-001	BROWN STAIN ON WOOD BEAM IN LIVING ROOM	610	0.061	L20 L17
17-09-01786-002	17200-LBP-002	WHITE INTERIOR WALL PAINT KITCHEN	<75	<0.0075	
17-09-01786-003	17200-LBP-003	RED EXTERIOR PAINT SOFFIT	<67	<0.0067	L04
17-09-01786-004	17200-LBP-004	RED EXTERIOR DOOR TRIM PAINT	<96	<0.0096	
17-09-01786-005	17200-LBP-005	TAN INTERIOR DOOR TRIM SOUTH DOOR	340	0.034	
17-09-01786-006	17200-LBP-006	WHITE INTERIOR WALL PAINT NEAR JANITORS ROOM	<140	<0.014	L17
17-09-01786-007	17200-LBP-007	TAN INTERIOR DOOR TRIM MENS ROOM	<160	<0.016	L03
17-09-01786-008	17200-LBP-008	WHITE INTERIOR WALL PAINT MENS ROOM	<43	<0.0043	L04
17-09-01786-009	17200-LBP-009	WHITE INTERIOR PAINT ON DOOR TO ROOM 100A	<150	<0.015	L17
17-09-01786-010	17200-LBP-010	RED EXTERIOR PAINT ON COLUMN	<98	<0.0098	
17-09-01786-011	17200-LBP-011	RED EXTERIOR PAINT ON CROSS BRACING	<140	<0.014	L03

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01786

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Various Bldgs

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01786-012	17200-LBP-012	RED EXTERIOR PAINT ON SOFFIT	<44	<0.0044	L04
17-09-01786-013	17200-LBP-013	WHITE INTERIOR WALL PAINT JANITORS ROOM	<39	<0.0039	
17-09-01786-014	17200-LBP-014	TAN INTERIOR DOOR NORTH EXIT DOOR	<75	<0.0075	
17-09-01786-015	17200-LBP-015	WHITE INTERIOR WALL PAINT LIVING ROOM COLUMN	40	0.0040	L04
17-09-01786-016	17200-LBP-016	WHITE INTERIOR WALL PAINT LAUNDRY ROOM	<95	<0.0095	
17-09-01786-017	17200-LBP-017	INTERIOR DOOR TRIM PAINT LAUNDRY	160	0.016	L03
17-09-01786-018	17200-LBP-018	RED EXTERIOR PAINT AT WINDOW	<49	<0.0049	
17-09-01786-019	17200-LBP-019	YELLOW PAINT ON STEEL GATE BLOCKING SIDEWALK NEAR GEN CLASSROOM BLDG	<43	<0.0043	
17-09-01786-020	17200-LBP-020	RED PAINT ON RAILING NEAR GEN CLASSROOM BLDG	460	0.046	
17-09-01786-021	17200-LBP-021	RED PAINT ON CURB FOR FIRE LANE AT PHYSICAL PLANT BLDG	<46	<0.0046	
17-09-01786-022	17200-LBP-022	YELLOW PAINT ON FIRE HYDRANT NEAR LIBRARY	2600	0.26	
17-09-01786-023	17200-LBP-023	RED PAINT ON HANDRAIL IN FRONT OF LIBRARY	<95	<0.0095	
17-09-01786-024	17200-LBP-024	YELLOW PAINT ON BOLLARD SOUTH OF GYM	<38	<0.0038	
17-09-01786-025	17200-LBP-025	BROWN PAINT ON RAMP TO POST OFFICE	<200	<0.020	L03
17-09-01786-026	17200-LBP-026	YELLOW PAINT ON BOLLARD PROTECTING TRANSFORMER BETWEEN POST OFFICE AND CHILD CARE	<66	<0.0066	

Client Number: 201210 Report Number: 17-09-01786

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Various Bldgs

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01786-027	17200-LBP-027	YELLOW PAINT ON GATE NE SIDE OF GYM PARKING LOT	<82	<0.0082	
17-09-01786-028	17200-LBP-028	RED PAINT ON HANDRAIL NE SIDE OF NHC BLDG MAIN ENTRANCE	<190	<0.019	L03
17-09-01786-029	17200-LBP-029	RED PAINT ON HANDRAIL NW SIDE OF NHC BLDG MAIN ENTRANCE	<670	<0.067	L03
17-09-01786-030	17200-LBP-030	TAN PAINT ON STUCCO RETAINING WALL SOUTH SIDE OF NHC BLDG	35	0.0035	L04
17-09-01786-031	17200-LBP-031	YELLOW PAINT ON BOLLARD AT PARKING LOT SOUTH SIDE OF NHC BLDG	<140	<0.014	L03
17-09-01786-032	17200-LBP-032	YELLOW PAINT ON FIRE HYDRANT NORTH SIDE OF STUDENT SUCCESS CENTER	220	0.022	
17-09-01786-033	17200-LBP-033	TAN PAINT ON STUCCO RETAINING WALL NORTH SIDE OF GEN CLASSROOM BLDG	67	0.0067	L04
17-09-01786-034	17200-LBP-034	RED EXTERIOR PAINT ON SOFFIT	<45	<0.0045	L04
17-09-01786-035	17200-LBP-035	RED EXTERIOR PAINT ON TRIM UNDER WINDOW	<63	<0.0063	
17-09-01786-036	17200-LBP-036	RED EXTERIOR PAINT ON MAIN ENTRY DOOR	<240	<0.024	L03
17-09-01786-037	17200-LBP-037	RED EXTERIOR PAINT LAUNDRY ROOM DOOR	<280	<0.028	L03
17-09-01786-038	17200-LBP-038	WHITE INTERIOR WALL PAINT IDF ROOM	<160	<0.016	L03
17-09-01786-039	17200-LBP-039	WHITE INTERIOR WALL TEXTURE IDF ROOM	53	0.0053	
17-09-01786-040	17200-LBP-040	TAN INTERIOR TRIM JANITORS CLOSET	160	0.016	L03
17-09-01786-041	17200-LBP-041	WHITE INTERIOR WALL SLEEPING ROOM CLOSET	<130	<0.013	L17

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01786

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Various Bldgs

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01786-042	17200-LBP-042	TAN INTERIOR DOOR LAUNDRY	<95	<0.0095	
17-09-01786-043	17200-LBP-043	TAN INTERIOR COLUMN LIVING ROOM	<56	<0.0056	
17-09-01786-044	17200-LBP-044	WHITE INTERIOR CEILING PAINT IDF ROOM	<41	<0.0041	L04
17-09-01786-045	17200-LBP-045	RED EXTERIOR PAINT ON MAIN ENTRY DOOR	<130	<0.013	L03
17-09-01786-046	17200-LBP-046	WHITE INTERIOR WALL JANITORS CLOSET	<37	<0.0037	
17-09-01786-047	17200-LBP-047	TAN INTERIOR TRIM KITCHEN	700	0.070	L03
17-09-01786-048	17200-LBP-048	RED EXTERIOR PAINT ON MAIN LAUNDRY DOOR	<85	<0.0085	
17-09-01786-049	17200-LBP-049	TAN INTERIOR TRIM JANITORS CLOSET	840	0.084	L03
17-09-01786-050	17200-LBP-050	WHITE INTERIOR WALL JANITORS CLOSET	<68	<0.0068	
17-09-01786-051	17200-LBP-051	TAN INTERIOR TRIM LAUNDRY	440	0.044	L03
17-09-01786-052	17200-LBP-052	WHITE INTERIOR WALL SLEEPING ROOM	<65	<0.0065	
17-09-01786-053	17200-LBP-053	RED EXTERIOR TRIM AT MAIN ENTRY DOOR	<82	<0.0082	
17-09-01786-054	17200-LBP-054	WHITE INTERIOR WALL JANITORS CLOSET	<47	<0.0047	
17-09-01786-055	17200-LBP-055	TAN INTERIOR TRIM JANITORS CLOSET	770	0.077	
17-09-01786-056	17200-LBP-056	WHITE INTERIOR WALL KITCHEN	<47	<0.0047	
17-09-01786-057	17200-LBP-057	TAN INTERIOR TRIM KITCHEN	250	0.025	
17-09-01786-058	17200-LBP-058	RED EXTERIOR DOOR LAUNDRY	<120	<0.012	L03

Client Number: 201210 Report Number: 17-09-01786

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Various Bldgs

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01786-059	17200-LBP-059	RED EXTERIOR PAINT ON SOFFIT	140	0.014	
17-09-01786-060	17200-LBP-060	TAN INTERIOR TRIM KITCHEN	710	0.071	L03
17-09-01786-061	17200-LBP-061	WHITE INTERIOR WALL KITCHEN	39	0.0039	
17-09-01786-062	17200-LBP-062	RED EXTERIOR DOOR MAIN ENTRY	<200	<0.020	L03
17-09-01786-063	17200-LBP-063	RED EXTERIOR PAINT ON SOFFIT	200	0.020	
17-09-01786-064	17200-LBP-064	WHITE INTERIOR WALL SLEEPING ROOM	<64	<0.0064	
17-09-01786-065	17200-LBP-065	TAN INTERIOR TRIM AT MAIN ENTRY	<86	<0.0086	
17-09-01786-066	17200-LBP-066	TAN INTERIOR TRIM JANITORS CLOSET	290	0.029	
17-09-01786-067	17200-LBP-067	RED EXTERIOR DOOR MAIN ENTRY	<110	<0.011	L03
17-09-01786-068	17200-LBP-068	RED EXTERIOR DOOR LAUNDRY	<130	<0.013	L03
17-09-01786-069	17200-LBP-069	TAN INTERIOR TRIM LAUNDRY	400	0.040	L03
17-09-01786-070	17200-LBP-070	WHITE INTERIOR WALL LAUNDRY	<72	<0.0072	
17-09-01786-071	17200-LBP-071	WHITE INTERIOR WALL JANITORS CLOSET	48	0.0048	
17-09-01786-072	17200-LBP-072	RED EXTERIOR DOOR MAIN ENTRY	<87	<0.0087	
17-09-01786-073	17200-LBP-073	TAN INTERIOR TRIM JANITORS CLOSET	590	0.059	L03
17-09-01786-074	17200-LBP-074	WHITE INTERIOR WALL JANITORS CLOSET	41	0.0041	L04
17-09-01786-075	17200-LBP-075	WHITE INTERIOR WALL KITCHEN	<47	<0.0047	L04

Client Number: 201210 Report Number: 17-09-01786

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Various Bldgs

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01786-076	17200-LBP-076	TAN INTERIOR TRIM KITCHEN	330	0.033	L03
17-09-01786-077	17200-LBP-077	RED EXTERIOR DOOR LAUNDRY	<120	<0.012	L03
17-09-01786-078	17200-LBP-078	RED EXTERIOR DOOR REAR ENTRY	<84	<0.0084	
17-09-01786-079	17200-LBP-079	TAN INTERIOR TRIM REAR ENTRY	<87	<0.0087	
17-09-01786-080	17200-LBP-080	WHITE INTERIOR WALL LAUNDRY	<43	<0.0043	L04
17-09-01786-081	17200-LBP-081	WHITE INTERIOR WALL JANITORS CLOSET	<43	<0.0043	
17-09-01786-082	17200-LBP-082	TAN INTERIOR TRIM IDF ROOM	1700	0.17	L03
17-09-01786-083	17200-LBP-083	RED EXTERIOR DOOR MAIN ENTRY	<69	<0.0069	
17-09-01786-084	17200-LBP-084	WHITE INTERIOR WALL JANITORS CLOSET	<34	<0.0034	L04
17-09-01786-085	17200-LBP-085	WHITE INTERIOR WALL KITCHEN	<55	<0.0055	
17-09-01786-086	17200-LBP-086	TAN INTERIOR TRIM KITCHEN	1200	0.12	L03
17-09-01786-087	17200-LBP-087	TAN INTERIOR TRIM 2ND FLOOR IT ROOM	<560	<0.056	L03
17-09-01786-088	17200-LBP-088	TAN INTERIOR TRIM ON RADIATOR 2ND FLOOR	400	0.040	L03
17-09-01786-089	17200-LBP-089	WHITE INTERIOR WALL 1ST FLOOR CORRIDOR	<50	<0.0050	
17-09-01786-090	17200-LBP-090	WHITE INTERIOR WALL 1ST FLOOR JANITORS ROOM	<47	<0.0047	L04
17-09-01786-091	17200-LBP-091	TAN INTERIOR TRIM 1ST FLOOR JANITORS ROOM	<420	<0.042	L03
17-09-01786-092	17200-LBP-092	RED EXTERIOR PAINT AT WINDOW	<40	<0.0040	

Client Number: 201210 Report Number: 17-09-01786

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Various Bldgs

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01786-093	17200-LBP-093	RED EXTERIOR TRIM PAINT AT MAIN ENTRY	350	0.035	L03
17-09-01786-094	17200-LBP-094	RED EXTERIOR TRIM PAINT ON STEEL COLUMN AT MAIN ENTRY	<46	<0.0046	
17-09-01786-095	17200-LBP-095	RED EXTERIOR TRIM PAINT ON CONCRETE UNDER WINDOWS	<49	<0.0049	
17-09-01786-096	17200-LBP-096	GOLD EXTERIOR TRIM AT MAIN ENTRY	<240	<0.024	L03
17-09-01786-097	17200-LBP-097	GOLD INTERIOR TRIM ON RADIATOR DINING ROOM	<86	<0.0086	
17-09-01786-098	17200-LBP-098	YELLOW INTERIOR WALL BEHIND CASHIER	38	0.0038	
17-09-01786-099	17200-LBP-099	GOLD INTERIOR TRIM JANITORS CLOSET IN KITCHEN	470	0.047	L03

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01786

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Various Bldgs

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID

Sample Narratives:

L04: Sample contains substantial amounts of substrate which may affect the calculated results with units of ppm and % by weight.

L17: Sample submitted was less than the recommended amount. A minimum of 0.1 grams should be submitted. Sample contains substantial amounts of substrate which may affect the calculated results with units of ppm and % by weight.

L03: Sample submitted was less than the recommended amount. A minimum of 0.1 grams should be submitted.

Preparation Method: ASTM E-1979-12

Analysis Method: EPA SW846 7000B

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

The HUD lead guidelines for lead paint chips are 0.50% by Weight, 5000 ppm, or 1.0 mg/cm². The Reporting Limit (RL) for samples prepared by ASTM E-1979-12 is 10.0 ug Total Pb. The RL for samples prepared by EPA SW846 3050B is 25.0 ug Total Pb. Paint chip area and results are calculated based on area measurements determined by the client. All internal quality control requirements associated with this batch were met, unless otherwise noted.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, etc., was provided by the client. Results reported above in mg/cm3 are calculated based on area supplied by client. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C.

ELLAP Accredtitation through AIHA-LAP, LLC (100420), NY ELAP #11714.

LEGEND	Pb= lead	ug = microgram	ppm = parts per million
	ug/g = micrograms per gram	Wt. = weight	

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By	Date Sampled
17200-LBP-001	TSHHC5	Brown stain on wood beam in Living Room	T. Holley	6-19-17
17200-LBP-002	TSHHC5	White interior wall paint, Kitchen	T. Holley	6-19-17
17200-LBP-003	TSHHC5	Red exterior paint, soffit	T. Holley	6-19-17
17200-LBP-004	TSHHC5	Red exterior door trim paint	T. Holley	6-19-17
17200-LBP-005	TSGYM	Tan interior door trim, south door	T. Holley	6-20-17
17200-LBP-006	TSGYM	White interior wall paint near Janitor's Room	T. Holley	6-20-17
17200-LBP-007	TSGYM	Tan interior door trim, Men's Room	T. Holley	6-20-17
17200-LBP-008	TSGYM	White interior wall paint, Men's Room	T. Holley	6-20-17
17200-LBP-009	TSGYM	White interior paint on door to Room 100A	T. Holley	6-20-17
17200-LBP-010	TSGYM	Red exterior paint on column	T. Holley	6-20-17
17200-LBP-011	TSGYM	Red exterior paint on cross bracing	T. Holley	6-20-17
17200-LBP-012	TSGYM	Red exterior paint on soffit	T. Holley	6-20-17
17200-LBP-013	TSRHD	White interior wall paint, Janitor's Room	T. Holley	6-20-17
17200-LBP-014	TSRHD	Tan interior door, north exit door	T. Holley	6-20-17

17-09-01786

Due Date:
09/19/2017
(Tuesday)
E

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 3p

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By:	Date Sampled
17200-LBP-015	TSRHD	White interior wall paint, Living Room column	T. Holley	6-20-17
17200-LBP-016	TSRHD	White interior wall paint, Laundry Room	T. Holley	6-20-17
17200-LBP-017	TSRHD	Interior door trim paint, Laundry	T. Holley	6-20-17
17200-LBP-018	TSRHD	Red exterior paint at window	T. Holley	6-20-17
17200-LBP-019	SITE	Yellow paint on steel gate blocking sidewalk near Gen. Classroom Bldg.	T. Holley	6-21-17
17200-LBP-020	SITE	Red paint on railing near Gen. Classroom Bldg.	T. Holley	6-21-17
17200-LBP-021	SITE	Red paint on curb for fire lane ay Physical Plant Bldg.	T. Holley	6-21-17
17200-LBP-022	SITE	Yellow paint on fire hydrant near Library	T. Holley	6-21-17
17200-LBP-023	SITE	Red paint on handrail in front of Library	T. Holley	6-21-17
17200-LBP-024	SITE	Yellow paint on bollard south of Gym	T. Holley	6-21-17
17200-LBP-025	SITE	Brown paint on ramp to Post Office	T. Holley	6-21-17
17200-LBP-026	SITE	Yellow paint on bollard protecting transformer between Post Office and Child Care	T. Holley	6-21-17
17200-LBP-027	SITE	Yellow paint on gate NE side of Gym parking lot	T. Holley	6-21-17
17200-LBP-028	SITE	Red paint on handrail NE side of NHC Bldg. main entrance	T. Holley	6-21-17
17200-LBP-029	SITE	Red paint on handrail NW side of NHC Bldg. main entrance	T. Holley	6-21-17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 2p

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg #	Description	Sampled By:	Date Sampled
17200-LBP-030	SITE	Tan paint on stucco retaining wall, south side of NHC Bldg.	T. Holley	6-21-17
17200-LBP-031	SITE	Yellow paint on bollard at parking lot, south side of NHC Bldg.	T. Holley	6-21-17
17200-LBP-032	SITE	Yellow paint on fire hydrant, north side of Student Success Center	T. Holley	6-21-17
17200-LBP-033	SITE	Tan paint on stucco retaining wall, north side of Gen. Classroom Bldg.	T. Holley	6-21-17
17200-LBP-034	TSSRHF	Red exterior paint on soffit	T. Holley	7-31-17
17200-LBP-035	TSSRHF	Red exterior paint on trim under window	T. Holley	7-31-17
17200-LBP-036	TSSRHF	Red exterior paint on main entry door	T. Holley	7-31-17
17200-LBP-037	TSSRHF	Red exterior paint, Laundry Room door	T. Holley	7-31-17
17200-LBP-038	TSSRHF	White interior wall paint, IDF Room	T. Holley	7-31-17
17200-LBP-039	TSSRHF	White interior wall texture, IDF Room	T. Holley	7-31-17
17200-LBP-040	TSSRHF	Tan interior trim, Janitor's Closet	T. Holley	7-31-17
17200-LBP-041	TSSRHF	White interior wall, Sleeping Room closet	T. Holley	7-31-17
17200-LBP-042	TSSRHF	Tan interior door, Laundry	T. Holley	7-31-17
17200-LBP-043	TSSRHF	Tan interior column, Living Room	T. Holley	7-31-17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 2p

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By:	Date Sampled
17200-LBP-044	TSRHG	White interior ceiling paint, IDF Room	T. Holley	7-31-17
17200-LBP-045	TSRHG	Red exterior paint on main entry door	T. Holley	7-31-17
17200-LBP-046	TSRHG	White interior wall, Janitor's Closet	T. Holley	7-31-17
17200-LBP-047	TSRHG	Tan interior trim, Kitchen	T. Holley	7-31-17
17200-LBP-048	TSRHH	Red exterior paint on main Laundry door	T. Holley	7-31-17
17200-LBP-049	TSRHH	Tan interior trim, Janitor' Closet	T. Holley	7-31-17
17200-LBP-050	TSRHH	White interior wall, Janitor's Closet	T. Holley	7-31-17
17200-LBP-051	TSRHH	Tan interior trim, Laundry	T. Holley	7-31-17
17200-LBP-052	TSRHH	White interior wall, Sleeping Room	T. Holley	7-31-17
17200-LBP-053	TSRHI	Red exterior trim at main entry door	T. Holley	7-31-17
17200-LBP-054	TSRHI	White interior wall, Janitor's Closet	T. Holley	7-31-17
17200-LBP-055	TSRHI	Tan interior trim, Janitor' Closet	T. Holley	7-31-17
17200-LBP-056	TSRHI	White interior wall, Kitchen	T. Holley	7-31-17
17200-LBP-057	TSRHI	Tan interior trim, Kitchen	T. Holley	7-31-17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 3p

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By:	Date Sampled
17200-LBP-058	TSRHJ	Red exterior door, Laundry	T. Holley	7-31-17
17200-LBP-059	TSRHJ	Red exterior paint on soffit	T. Holley	7-31-17
17200-LBP-060	TSRHJ	Tan interior trim, Kitchen	T. Holley	7-31-17
17200-LBP-061	TSRHJ	White interior wall, Kitchen	T. Holley	7-31-17
17200-LBP-062	TSRHA	Red exterior door, Main Entry	T. Holley	7-31-17
17200-LBP-063	TSRHA	Red exterior paint on soffit	T. Holley	7-31-17
17200-LBP-064	TSRHA	White interior wall, Sleeping Room	T. Holley	7-31-17
17200-LBP-065	TSRHA	Tan interior trim at main entry	T. Holley	7-31-17
17200-LBP-066	TSRHA	Tan interior trim, Janitor's Closet	T. Holley	7-31-17
17200-LBP-067	TSRHB	Red exterior door, Main Entry	T. Holley	7-31-17
17200-LBP-068	TSRHB	Red exterior door, Laundry	T. Holley	7-31-17
17200-LBP-069	TSRHB	Tan interior trim, Laundry	T. Holley	7-31-17
17200-LBP-070	TSRHB	White interior wall, Laundry	T. Holley	7-31-17
17200-LBP-071	TSRHB	White interior wall, Janitor's Closet	T. Holley	7-31-17

Relinquished By: _____ Date/Time: _____

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A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By	Date Sampled
17200-LBP-072	TSRHC	Red exterior door, Main Entry	T. Holley	7-31-17
17200-LBP-073	TSRHC	Tan interior trim, Janitor's Closet	T. Holley	7-31-17
17200-LBP-074	TSRHC	White interior wall, Janitor's Closet	T. Holley	7-31-17
17200-LBP-075	TSRHC	White interior wall, Kitchen	T. Holley	7-31-17
17200-LBP-076	TSRHC	Tan interior trim, Kitchen	T. Holley	7-31-17
17200-LBP-077	TSRHD	Red exterior door, Laundry	T. Holley	7-31-17
17200-LBP-078	TSRHD	Red exterior door, rear entry	T. Holley	7-31-17
17200-LBP-079	TSRHD	Tan interior trim, rear entry	T. Holley	7-31-17
17200-LBP-080	TSRHD	White interior wall, Laundry	T. Holley	7-31-17
17200-LBP-081	TSRHD	White interior wall, Janitor's Closet	T. Holley	7-31-17
17200-LBP-082	TSRHD	Tan interior trim, IDF Room	T. Holley	7-31-17
17200-LBP-083	TSRHE	Red exterior door, Main Entry	T. Holley	7-31-17
17200-LBP-084	TSRHE	White interior wall, Janitor's Closet	T. Holley	7-31-17
17200-LBP-085	TSRHE	White interior wall, Kitchen	T. Holley	7-31-17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By:	Date Sampled
17200-LBP-086	TSRHE	Tan interior trim, Kitchen	T. Holley	7-31-17
17200-LBP-087	TSLIBK	Tan interior trim, 2nd floor IT Room	T. Holley	7-31-17
17200-LBP-088	TSLIBK	Tan interior trim, on radiator 2nd floor	T. Holley	7-31-17
17200-LBP-089	TSLIBK	White interior wall, 1st floor corridor	T. Holley	7-31-17
17200-LBP-090	TSLIBK	White interior wall, 1st floor Janitor's Room	T. Holley	7-31-17
17200-LBP-091	TSLIBK	Tan interior trim, 1st floor Janitor's Room	T. Holley	7-31-17
17200-LBP-092	TSLIBK	Red exterior paint at window	T. Holley	7-31-17
17200-LBP-093	TSLIBK	Red exterior trim paint at main entry	T. Holley	7-31-17
17200-LBP-094	TSCAF	Red exterior trim paint on steel column at main entry	T. Holley	7-31-17
17200-LBP-095	TSCAF	Red exterior trim paint on concrete under windows	T. Holley	7-31-17
17200-LBP-096	TSCAF	Gold exterior trim at main entry	T. Holley	7-31-17
17200-LBP-097	TSCAF	Gold interior trim on radiator, Dining Room	T. Holley	7-31-17
17200-LBP-098	TSCAF	Yellow interior wall behind cashier	T. Holley	7-31-17
17200-LBP-099	TSCAF	Gold interior trim, Janitor's Closet in Kitchen	T. Holley	7-31-17

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Received By: _____ Date/Time: 9/14/17 3p

EHS Laboratories

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead Paint Chip Analysis Report

Report Number: 17-09-01780

Client: Paiki
1619 E. McDowell Rd
Studio B
Phoenix, AZ 85006

Received Date: 09/14/2017
Analyzed Date: 09/18/2017
Reported Date: 09/18/2017

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg SRNCB
Collection Date: 07/12/2017

Client Number: 201210

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01780-001	17200-LBP-100	PAINT ON COOLER DOOR GASKET ROOM 126/127	140	0.014	L03
17-09-01780-002	17200-LBP-101	PAINT ON RADIATOR COVER ROOM 126/127	10000	1.0	
17-09-01780-003	17200-LBP-102	CEILING PAINT ROOM 126/127	<85	<0.0085	
17-09-01780-004	17200-LBP-103	PAINT ON WINDOW SILL ROOM 126/127	24000	2.4	L04
17-09-01780-005	17200-LBP-104	PAINT ON DOOR FRAME ROOM 125	<46	<0.0046	L04
17-09-01780-006	17200-LBP-105	INTERIOR WALL PAINT ROOM 125	<50	<0.0050	L04
17-09-01780-007	17200-LBP-106	INTERIOR WALL PAINT ROOM 123C	580	0.058	
17-09-01780-008	17200-LBP-107	INTERIOR TRIM PAINT ROOM 123C	1800	0.18	
17-09-01780-009	17200-LBP-108	INTERIOR WALL PAINT ROOM 128	<50	<0.0050	L04
17-09-01780-010	17200-LBP-109	INTERIOR WALL PAINT MENS ROOM	4000	0.40	L04
17-09-01780-011	17200-LBP-110	INTERIOR PAINT ON PARTITION WALL MENS ROOM	200	0.020	

Client Number: 201210 Report Number: 17-09-01780

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg SRNCB

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01780-012	17200-LBP-111	INTERIOR PAINT ON WINDOW FRAME WOMENS ROOM	9900	0.99	L04
17-09-01780-013	17200-LBP-112	INTERIOR PAINT ON DOOR FRAME WOMENS ROOM	8300	0.83	L04
17-09-01780-014	17200-LBP-113	INTERIOR PAINT ON RADIATOR COVER WOMENS ROOM	4600	0.46	
17-09-01780-015	17200-LBP-114	INTERIOR PAINT ON RADIATOR COVER CONFERENCE ROOM 132	<54	<0.0054	
17-09-01780-016	17200-LBP-115	INTERIOR WALL PAINT ROOM 135A	<88	<0.0088	L04
17-09-01780-017	17200-LBP-116	INTERIOR WALL PAINT ROOM 137	3000	0.30	
17-09-01780-018	17200-LBP-117	INTERIOR PAINT ON WINDOW FRAME LOBBY	680	0.068	
17-09-01780-019	17200-LBP-118	INTERIOR PAINT ON DOOR FRAME GYM	5200	0.52	L04
17-09-01780-020	17200-LBP-119	INTERIOR WALL PAINT GYM	<180	<0.018	L03
17-09-01780-021	17200-LBP-120	INTERIOR PAINT ON RADIATOR COVER WEIGHT ROOM	380	0.038	L20 L03
17-09-01780-022	17200-LBP-121	INTERIOR PAINT ON WINDOW FRAME WEIGHT ROOM	240	0.024	
17-09-01780-023	17200-LBP-122	INTERIOR PAINT ON WINDOW FRAME VESTIBULE	2000	0.20	
17-09-01780-024	17200-LBP-123	INTERIOR CEILING PAINT CORRIDOR	260	0.026	
17-09-01780-025	17200-LBP-124	INTERIOR PAINT ON BASEBOARD CORRIDOR	<66	<0.0066	L04
17-09-01780-026	17200-LBP-125	INTERIOR PAINT ON DOOR VESTIBULE	<440	<0.044	L03
17-09-01780-027	17200-LBP-126	INTERIOR PAINT ON WINDOW FRAME ROOM 101	<120	<0.012	L03

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01780

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg SRNCB

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01780-028	17200-LBP-127	INTERIOR PAINT ON WINDOW FRAME ROOM 107	8600	0.86	L04
17-09-01780-029	17200-LBP-128	INTERIOR CEILING PAINT ROOM 104	9600	0.96	L17
17-09-01780-030	17200-LBP-129	INTERIOR PAINT ON BASEBOARD CORRIDOR	19000	1.9	
17-09-01780-031	17200-LBP-130	INTERIOR PAINT ON WINDOW FRAME ROOM 109	410	0.041	L04
17-09-01780-032	17200-LBP-131	INTERIOR PAINT ON RADIATOR COVER ROOM 109	780	0.078	L03
17-09-01780-033	17200-LBP-132	INTERIOR PAINT ON BEAM CORRIDOR	55	0.0055	
17-09-01780-034	17200-LBP-133	INTERIOR PAINT ON BASEBOARD LOBBY	89	0.0089	
17-09-01780-035	17200-LBP-134	INTERIOR PAINT ON BASEBOARD LOBBY	160	0.016	
17-09-01780-036	17200-LBP-135	INTERIOR PAINT ON WINDOW FRAME CORRIDOR	580	0.058	L03
17-09-01780-037	17200-LBP-136	INTERIOR PAINT ON WINDOW FRAME CORRIDOR	940	0.094	L04
17-09-01780-038	17200-LBP-137	INTERIOR PAINT ON WINDOW FRAME CORRIDOR	2200	0.22	L03
17-09-01780-039	17200-LBP-138	INTERIOR PAINT ON RADIATOR COVER CORRIDOR	1100	0.11	
17-09-01780-040	17200-LBP-139	INTERIOR PAINT ON RADIATOR COVER CORRIDOR	1200	0.12	
17-09-01780-041	17200-LBP-140	INTERIOR PAINT ON RADIATOR COVER CORRIDOR	1600	0.16	
17-09-01780-042	17200-LBP-141	INTERIOR PAINT ON BASEBOARD CORRIDOR	1400	0.14	
17-09-01780-043	17200-LBP-142	INTERIOR PAINT ON BASEBOARD CORRIDOR	700	0.070	

Client Number: 201210 Report Number: 17-09-01780

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg SRNCB

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01780-044	17200-LBP-143	INTERIOR PAINT ON BASEBOARD CORRIDOR	560	0.056	
17-09-01780-045	17200-LBP-144	INTERIOR PAINT ON ELECTRIC PANEL CORRIDOR	360	0.036	
17-09-01780-046	17200-LBP-145	INTERIOR PAINT ON ELECTRIC PANEL CORRIDOR	470	0.047	
17-09-01780-047	17200-LBP-146	INTERIOR PAINT ON ELECTRIC PANEL CORRIDOR	630	0.063	
17-09-01780-048	17200-LBP-147	INTERIOR PAINT ON RADIATOR COVER CORRIDOR	160	0.016	L04
17-09-01780-049	17200-LBP-148	INTERIOR PAINT ON CONCRETE STEPS TO 2ND FLOOR	170	0.017	
17-09-01780-050	17200-LBP-149	INTERIOR PAINT ON WINDOW FRAME 2ND FL CORRIDOR	5800	0.58	
17-09-01780-051	17200-LBP-150	INTERIOR PAINT ON WINDOW FRAME 2ND FL CORRIDOR	1200	0.12	
17-09-01780-052	17200-LBP-151	INTERIOR PAINT ON WALL 2ND FL CORRIDOR	<46	<0.0046	
17-09-01780-053	17200-LBP-152	INTERIOR PAINT ON DOOR FRAME 2ND FL CORRIDOR	30000	3.0	
17-09-01780-054	17200-LBP-153	INTERIOR PAINT ON BASEBOARD 2ND FL CORRIDOR	23000	2.3	
17-09-01780-055	17200-LBP-154	INTERIOR PAINT ON RADIATOR COVER 2ND FL CORRIDOR	150	0.015	
17-09-01780-056	17200-LBP-155	INTERIOR PAINT ON DOOR FRAME 2ND FL CORRIDOR	7100	0.71	
17-09-01780-057	17200-LBP-156	INTERIOR PAINT ON WALL 2ND FL CORRIDOR	670	0.067	L04

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01780

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg SRNCB

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID

Sample Narratives:

L03: Sample submitted was less than the recommended amount. A minimum of 0.1 grams should be submitted.

L04: Sample contains substantial amounts of substrate which may affect the calculated results with units of ppm and % by weight.

L17: Sample submitted was less than the recommended amount. A minimum of 0.1 grams should be submitted. Sample contains substantial amounts of substrate which may affect the calculated results with units of ppm and % by weight.

Preparation Method: ASTM E-1979-12
Analysis Method: EPA SW846 7000B

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

The HUD lead guidelines for lead paint chips are 0.50% by Weight, 5000 ppm, or 1.0 mg/cm². The Reporting Limit (RL) for samples prepared by ASTM E-1979-12 is 10.0 ug Total Pb. The RL for samples prepared by EPA SW846 3050B is 25.0 ug Total Pb. Paint chip area and results are calculated based on area measurements determined by the client. All internal quality control requirements associated with this batch were met, unless otherwise noted.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, etc., was provided by the client. Results reported above in mg/cm3 are calculated based on area supplied by client. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C.

ELLAP Accredtitation through AIHA-LAP, LLC (100420), NY ELAP #11714.

LEGEND	Pb= lead	ug = microgram	ppm = parts per million
	ug/g = micrograms per gram	Wt. = weight	

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By:	Date Sampled
17200-LBP-100	SRNCB	Paint on cooler door gasket, Room 126/127	H. Adams	7-12-17
17200-LBP-101	SRNCB	Paint on radiator cover, Room 126/127	H. Adams	7-12-17
17200-LBP-102	SRNCB	Ceiling paint, Room 126/127	H. Adams	7-12-17
17200-LBP-103	SRNCB	Paint on window sill, Room 126/127	H. Adams	7-12-17
17200-LBP-104	SRNCB	Paint on door frame, Room 125	H. Adams	7-12-17
17200-LBP-105	SRNCB	Interior wall paint, Room 125	H. Adams	7-12-17
17200-LBP-106	SRNCB	Interior wall paint, Room 123C	H. Adams	7-12-17
17200-LBP-107	SRNCB	Interior trim paint, Room 123C	H. Adams	7-12-17
17200-LBP-108	SRNCB	Interior wall paint, Room 128	H. Adams	7-12-17
17200-LBP-109	SRNCB	Interior wall paint, Men's Room	H. Adams	7-12-17
17200-LBP-110	SRNCB	Interior paint on partition wall, Men's Room	H. Adams	7-12-17
17200-LBP-111	SRNCB	Interior paint on window frame, Women's Room	H. Adams	7-12-17
17200-LBP-112	SRNCB	Interior paint on door frame, Women's Room	H. Adams	7-12-17
17200-LBP-113	SRNCB	Interior paint on radiator cover, Women's Room	H. Adams	7-12-17

17-09-01780

Due Date:
09/19/2017
(Tuesday)
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Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 1:35p

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg #	Description	Sampled By	Date Sampled
17200-LBP-114	SRNCB	Interior paint on radiator cover, Conference Room 132	H. Adams	7-12-17
17200-LBP-115	SRNCB	Interior wall paint, Room 135A	H. Adams	7-12-17
17200-LBP-116	SRNCB	Interior wall paint, Room 137	H. Adams	7-12-17
17200-LBP-117	SRNCB	Interior paint on window frame, Lobby	H. Adams	7-12-17
17200-LBP-118	SRNCB	Interior paint on door frame, Gym	H. Adams	7-12-17
17200-LBP-119	SRNCB	Interior wall paint, Gym	H. Adams	7-12-17
17200-LBP-120	SRNCB	Interior paint on radiator cover, Weight Room	H. Adams	7-12-17
17200-LBP-121	SRNCB	Interior paint on window frame, Weight Room	H. Adams	7-12-17
17200-LBP-122	SRNCB	Interior paint on window frame, Vestibule	H. Adams	7-12-17
17200-LBP-123	SRNCB	Interior ceiling paint, Corridor	H. Adams	7-12-17
17200-LBP-124	SRNCB	Interior paint on baseboard, Corridor	H. Adams	7-12-17
17200-LBP-125	SRNCB	Interior paint on door, Vestibule	H. Adams	7-12-17
17200-LBP-126	SRNCB	Interior paint on window frame, Room 101	H. Adams	7-12-17
17200-LBP-127	SRNCB	Interior paint on window frame, Room 107	H. Adams	7-12-17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 1:35p

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By:	Date Sampled
17200-LBP-128	SRNCB	Interior ceiling paint, Room 104	H. Adams	7-12-17
17200-LBP-129	SRNCB	Interior paint on baseboard, Corridor	H. Adams	7-12-17
17200-LBP-130	SRNCB	Interior paint on window frame, Room 109	H. Adams	7-12-17
17200-LBP-131	SRNCB	Interior paint on radiator cover, Room 109	H. Adams	7-12-17
17200-LBP-132	SRNCB	Interior paint on beam, Corridor	H. Adams	7-12-17
17200-LBP-133	SRNCB	Interior paint on baseboard, Lobby	H. Adams	7-12-17
17200-LBP-134	SRNCB	Interior paint on baseboard, Lobby	H. Adams	7-12-17
17200-LBP-135	SRNCB	Interior paint on window frame, Corridor	H. Adams	7-12-17
17200-LBP-136	SRNCB	Interior paint on window frame, Corridor	H. Adams	7-12-17
17200-LBP-137	SRNCB	Interior paint on window frame, Corridor	H. Adams	7-12-17
17200-LBP-138	SRNCB	Interior paint on radiator cover, Corridor	H. Adams	7-12-17
17200-LBP-139	SRNCB	Interior paint on radiator cover, Corridor	H. Adams	7-12-17
17200-LBP-140	SRNCB	Interior paint on radiator cover, Corridor	H. Adams	7-12-17
17200-LBP-141	SRNCB	Interior paint on baseboard, Corridor	H. Adams	7-12-17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/16/17 1:43

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By	Date Sampled
17200-LBP-142	SRNCB	Interior paint on baseboard, Corridor	H. Adams	7-12-17
17200-LBP-143	SRNCB	Interior paint on baseboard, Corridor	H. Adams	7-12-17
17200-LBP-144	SRNCB	Interior paint on electric panel, Corridor	H. Adams	7-12-17
17200-LBP-145	SRNCB	Interior paint on electric panel, Corridor	H. Adams	7-12-17
17200-LBP-146	SRNCB	Interior paint on electric panel, Corridor	H. Adams	7-12-17
17200-LBP-147	SRNCB	Interior paint on radiator cover, Corridor	H. Adams	7-12-17
17200-LBP-148	SRNCB	Interior paint on concrete steps to 2nd floor	H. Adams	7-12-17
17200-LBP-149	SRNCB	Interior paint on window frame, 2nd fl. Corridor	H. Adams	7-12-17
17200-LBP-150	SRNCB	Interior paint on window frame, 2nd fl. Corridor	H. Adams	7-12-17
17200-LBP-151	SRNCB	Interior paint on wall, 2nd fl. Corridor	H. Adams	7-12-17
17200-LBP-152	SRNCB	Interior paint on door frame, 2nd fl. Corridor	H. Adams	7-12-17
17200-LBP-153	SRNCB	Interior paint on baseboard, 2nd fl. Corridor	H. Adams	7-12-17
17200-LBP-154	SRNCB	Interior paint on radiator cover, 2nd fl. Corridor	H. Adams	7-12-17
17200-LBP-155	SRNCB	Interior paint on door frame, 2nd fl. Corridor	H. Adams	7-12-17
17200-LBP-156	SRNCB	Interior paint on wall, 2nd fl. Corridor	H. Adams	7-12-17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 1:45

EHS Laboratories

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead Paint Chip Analysis Report

Report Number: 17-09-01779

Client: Paiki
1619 E. McDowell Rd
Studio B
Phoenix, AZ 85006

Received Date: 09/14/2017
Analyzed Date: 09/15/2017
Reported Date: 09/15/2017

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg TSSUB
Collection Date: 08/01/2017

Client Number: 201210

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01779-001	17200-LBP-157	RED EXTERIOR DOOR EXIT NEAR SNACK BAR	540	0.054	L20 L03
17-09-01779-002	17200-LBP-158	WHITE INTERIOR WALL CORRIDOR	<80	<0.0080	
17-09-01779-003	17200-LBP-159	TAN INTERIOR TRIM CORRIDOR	430	0.043	L03
17-09-01779-004	17200-LBP-160	WHITE INTERIOR WALL JANITORS ROOM	<38	<0.0038	L04
17-09-01779-005	17200-LBP-161	TAN INTERIOR TRIM GAME ROOM	<45	<0.0045	L04
17-09-01779-006	17200-LBP-162	RED EXTERIOR TRIM ON STEEL COLUMN AT WEST ENTRY	<240	<0.024	L03
17-09-01779-007	17200-LBP-163	TAN EXTERIOR STUCCO PAINT	54	0.0054	L04
17-09-01779-008	17200-LBP-164	TAN INTERIOR DOOR TRIM CORRIDOR	1300	0.13	L03
17-09-01779-009	17200-LBP-165	TEXTURED PAINT MENS ROOM	<77	<0.0077	
17-09-01779-010	17200-LBP-166	WHITE INTERIOR WALL ROOM 106	200	0.020	L03
17-09-01779-011	17200-LBP-167	TAN INTERIOR DOOR TRIM ROOM 106	780	0.078	L03

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01779

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg TSSUB

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01779-012	17200-LBP-168	WHITE INTERIOR WALL	<46	<0.0046	L04
17-09-01779-013	17200-LBP-169	BLACK INTERIOR DOOR TRIM ROOM 122	1100	0.11	L03
17-09-01779-014	17200-LBP-170	DARK BLUE PAINT ON ROOF ACCESS LADDER IN CORRIDOR	4300	0.43	L03

Sample Narratives:

L03: Sample submitted was less than the recommended amount. A minimum of 0.1 grams should be submitted.
L04: Sample contains substantial amounts of substrate which may affect the calculated results with units of ppm and % by weight.

Preparation Method: ASTM E-1979-12
Analysis Method: EPA SW846 7000B

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

The HUD lead guidelines for lead paint chips are 0.50% by Weight, 5000 ppm, or 1.0 mg/cm². The Reporting Limit (RL) for samples prepared by ASTM E-1979-12 is 10.0 ug Total Pb. The RL for samples prepared by EPA SW846 3050B is 25.0 ug Total Pb. Paint chip area and results are calculated based on area measurements determined by the client. All internal quality control requirements associated with this batch were met, unless otherwise noted.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, etc., was provided by the client. Results reported above in mg/cm3 are calculated based on area supplied by client. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C.

ELLAP Accredtitation through AIHA-LAP, LLC (100420), NY ELAP #11714.

LEGEND	Pb= lead	ug = microgram	ppm = parts per million
	ug/g = micrograms per gram	Wt. = weight	

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

17-09-01779

Due Date:
09/19/2017
(Tuesday)
E

PAIKI Sample #	Bldg. #	Description	Sampled By:	Date Sampled
17200-LBP-157	TSSUB	Red exterior door, exit near Snack Bar	T. Holley	8-01-17
17200-LBP-158	TSSUB	White interior wall, Corridor	T. Holley	8-01-17
17200-LBP-159	TSSUB	Tan interior trim, Corridor	T. Holley	8-01-17
17200-LBP-160	TSSUB	White interior wall, Janitor's Room	T. Holley	8-01-17
17200-LBP-161	TSSUB	Tan interior trim, Game Room	T. Holley	8-01-17
17200-LBP-162	TSGCB	Red exterior trim on steel column at west entry	T. Holley	8-01-17
17200-LBP-163	TSGCB	Tan exterior stucco paint	T. Holley	8-01-17
17200-LBP-164	TSGCB	Tan interior door trim, Corridor	T. Holley	8-01-17
17200-LBP-165	TSGCB	Textured paint, Men's Room	T. Holley	8-01-17
17200-LBP-166	TSGCB	White interior wall, Room 106	T. Holley	8-01-17
17200-LBP-167	TSGCB	Tan interior door trim, Room 106	T. Holley	8-01-17
17200-LBP-168	TSGCB	White interior wall	T. Holley	8-01-17
17200-LBP-169	TSGCB	Black interior door trim, Room 122	T. Holley	8-01-17
17200-LBP-170	TSGCB	Dark blue paint on roof access ladder in Corridor	T. Holley	8-01-17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 1:45

EHS Laboratories

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead Paint Chip Analysis Report

Report Number: 17-09-01777

Client: Paiki
1619 E. McDowell Rd
Studio B
Phoenix, AZ 85006

Received Date: 09/14/2017
Analyzed Date: 09/15/2017
Reported Date: 09/15/2017

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg TSSHHC5
Collection Date: 06/27/2017

Client Number: 201210

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01777-001	17200-LBP-200	WHITE INTERIOR WALL ROOM 101D	<59	<0.0059	L20 L04
17-09-01777-002	17200-LBP-201	WHITE INTERIOR WALL ROOM 102	<45	<0.0045	L04
17-09-01777-003	17200-LBP-202	WHITE INTERIOR WALL ROOM 103B	<43	<0.0043	L04
17-09-01777-004	17200-LBP-203	BROWN STAIN ON BEAM ROOM 103B	400	0.040	L04
17-09-01777-005	17200-LBP-204	RED EXTERIOR TRIM ON FASCIA BOARD	<45	<0.0045	L04
17-09-01777-006	17200-LBP-205	WHTIE INTERIOR WALL ROOM 104	<47	<0.0047	
17-09-01777-007	17200-LBP-206	TRIM PAINT ROOM 101	<69	<0.0069	L04
17-09-01777-008	17200-LBP-207	BROWN STAIN ON BEAM ROOM 101	180	0.018	
17-09-01777-009	17200-LBP-208	RED EXTERIOR TRIM ON FASCIA BOARD	<40	<0.0040	
17-09-01777-010	17200-LBP-209	WHITE INTERIOR WALL ROOM 101	<40	<0.0040	L04
17-09-01777-011	17200-LBP-210	BLACK PAINT ROOM 103	44	0.0044	L04

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01777

Project/Test Address: A17PC00065; Dine' College Survey and Assessment; Bldg TSSHHC5

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01777-012	17200-LBP-211	WHITE INTERIOR WALL ROOM 101	<36	<0.0036	L04

Sample Narratives:

L04: Sample contains substantial amounts of substrate which may affect the calculated results with units of ppm and % by weight.

Preparation Method: ASTM E-1979-12
Analysis Method: EPA SW846 7000B

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

The HUD lead guidelines for lead paint chips are 0.50% by Weight, 5000 ppm, or 1.0 mg/cm². The Reporting Limit (RL) for samples prepared by ASTM E-1979-12 is 10.0 ug Total Pb. The RL for samples prepared by EPA SW846 3050B is 25.0 ug Total Pb. Paint chip area and results are calculated based on area measurements determined by the client. All internal quality control requirements associated with this batch were met, unless otherwise noted.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, etc., was provided by the client. Results reported above in mg/cm3 are calculated based on area supplied by client. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C.

ELLAP Accredtitation through AIHA-LAP, LLC (100420), NY ELAP #11714.

LEGEND	Pb= lead	ug = microgram	ppm = parts per million
	ug/g = micrograms per gram	Wt. = weight	

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By	Date Sampled
17200-LBP-200	TSSHHC5	White interior wall, Room 101D	T. Tsosie	6-27-17
17200-LBP-201	TSSHHC5	White interior wall, Room 102	T. Tsosie	6-27-17
17200-LBP-202	TSSHHC5	White interior wall, Room 103B	T. Tsosie	6-27-17
17200-LBP-203	TSSHHC5	Brown stain on beam, Room 103B	T. Tsosie	6-27-17
17200-LBP-204	TSSHHC5	Red exterior trim on fascia board	T. Tsosie	6-27-17
17200-LBP-205	TSSHHD1A	White interior wall, Room 104	T. Tsosie	6-27-17
17200-LBP-206	TSSHHD1A	Trim paint, Room 101	T. Tsosie	6-27-17
17200-LBP-207	TSSHHD1A	Brown stain on beam, Room 101	T. Tsosie	6-27-17
17200-LBP-208	TSSHHD1A	Red exterior trim on fascia board	T. Tsosie	6-27-17
17200-LBP-209	TSSHHI6	White interior wall, Room 101	T. Tsosie	6-27-17
17200-LBP-210	TSSHHI6	Black paint, Room 103	T. Tsosie	6-27-17
17200-LBP-211	TSSHHD2B	White interior wall, Room 101	T. Tsosie	6-27-17
17200-LBP-212	TSSHHD2B	Trim paint, Room 102B	T. Tsosie	6-27-17

17-09-01777

Due Date:
09/19/2017
(Tuesday)
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TP

Sample not rec'd
TD 9/15/17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 1:45p

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead Paint Chip Analysis Report

Report Number: 17-09-01776

Client: Paiki
1619 E. McDowell Rd
Studio B
Phoenix, AZ 85006

Received Date: 09/14/2017
Analyzed Date: 09/15/2017
Reported Date: 09/15/2017

Project/Test Address: AP17PC00065; Dine' College Survey and Assessment; Bldg SRNCB
Collection Date: 08/03/2017

Client Number: 201210

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01776-001	17200-LBP-300	EXTERIOR PAINT ON WINDOW SILL	440	0.044	
17-09-01776-002	17200-LBP-301	EXTERIOR PAINT ON DOOR FRAME	3000	0.30	
17-09-01776-003	17200-LBP-302	EXTERIOR PAINT ON WINDOW FRAME	460	0.046	
17-09-01776-004	17200-LBP-303	EXTERIOR PAINT ON FASCIA BOARD	<47	<0.0047	
17-09-01776-005	17200-LBP-304	EXTERIOR PAINT ON HANDRAIL	<97	<0.0097	
17-09-01776-006	17200-LBP-305	EXTERIOR PAINT ON WINDOW SILL	1300	0.13	
17-09-01776-007	17200-LBP-306	EXTERIOR PAINT ON WINDOW FRAME	4100	0.41	
17-09-01776-008	17200-LBP-307	EXTERIOR PAINT ON DOUBLE DOORS	7700	0.77	
17-09-01776-009	17200-LBP-308	EXTERIOR PAINT ON CHEMISTRY BUILDING	<42	<0.0042	
17-09-01776-010	17200-LBP-309	EXTERIOR PAINT ON DOUBLE DOORS	120	0.012	
17-09-01776-011	17200-LBP-310	EXTERIOR PAINT ON FASCIA BOARD	<47	<0.0047	

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01776

Project/Test Address: AP17PC00065; Dine' College Survey and Assessment; Bldg SRNCB

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID
17-09-01776-012	17200-LBP-311	EXTERIOR PAINT ON WINDOW SILL	700	0.070	
17-09-01776-013	17200-LBP-312	EXTERIOR PAINT ON HANDRAIL	<190	<0.019	L03
17-09-01776-014	17200-LBP-313	EXTERIOR PAINT ON HANDRAIL	<720	<0.072	L03
17-09-01776-015	17200-LBP-314	EXTERIOR PAINT ON DOOR FRAME	<46	<0.0046	
17-09-01776-016	17200-LBP-315	EXTERIOR PAINT ON DOUBLE DOORS	<84	<0.0084	
17-09-01776-017	17200-LBP-316	EXTERIOR PAINT ON HIV MODULAR BLDG	<47	<0.0047	
17-09-01776-018	17200-LBP-317	EXTERIOR PAINT ON DOOR RAME	17000	1.7	L04
17-09-01776-019	17200-LBP-318	EXTERIOR PAINT ON WINDOW SILL	430	0.043	
17-09-01776-020	17200-LBP-319	EXTERIOR PAINT ON HANDRAIL	<10000	<1.0	L03

Environmental Hazards Services, L.L.C

Client Number: 201210 Report Number: 17-09-01776

Project/Test Address: AP17PC00065; Dine' College Survey and Assessment; Bldg SRNCB

Lab Sample Number	Client Sample Number	Collection Location	Pb (ug/g) ppm	% Pb by Wt.	Narrative ID

Sample Narratives:

L03: Sample submitted was less than the recommended amount. A minimum of 0.1 grams should be submitted.

L04: Sample contains substantial amounts of substrate which may affect the calculated results with units of ppm and % by weight.

Preparation Method: ASTM E-1979-12
Analysis Method: EPA SW846 7000B

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

The HUD lead guidelines for lead paint chips are 0.50% by Weight, 5000 ppm, or 1.0 mg/cm². The Reporting Limit (RL) for samples prepared by ASTM E-1979-12 is 10.0 ug Total Pb. The RL for samples prepared by EPA SW846 3050B is 25.0 ug Total Pb. Paint chip area and results are calculated based on area measurements determined by the client. All internal quality control requirements associated with this batch were met, unless otherwise noted.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, etc., was provided by the client. Results reported above in mg/cm3 are calculated based on area supplied by client. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C.

ELLAP Accredtitation through AIHA-LAP, LLC (100420), NY ELAP #11714.

LEGEND	Pb= lead	ug = microgram	ppm = parts per million
	ug/g = micrograms per gram	Wt. = weight	

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

PAIKI Sample #	Bldg. #	Description	Sampled By	Date Sampled
17200-LBP-300	SRNCB	Exterior paint on window sill	T. Holley	8-03-17
17200-LBP-301	SRNCB	Exterior paint on door frame	T. Holley	8-03-17
17200-LBP-302	SRNCB	Exterior paint on window frame	T. Holley	8-03-17
17200-LBP-303	SRNCB	Exterior paint on fascia board	T. Holley	8-03-17
17200-LBP-304	SRNCB	Exterior paint on handrail	T. Holley	8-03-17
17200-LBP-305	SRNCB	Exterior paint on window sill	T. Holley	8-03-17
17200-LBP-306	SRNCB	Exterior paint on window frame	T. Holley	8-03-17
17200-LBP-307	SRNCB	Exterior paint on double doors	T. Holley	8-03-17
17200-LBP-308	SRNCB	Exterior paint on Chemistry Building	T. Holley	8-03-17
17200-LBP-309	SRNCB	Exterior paint on double doors	T. Holley	8-03-17
17200-LBP-310	SRNCB	Exterior paint on fascia board	T. Holley	8-03-17
17200-LBP-311	SRNCB	Exterior paint on window sill	T. Holley	8-03-17
17200-LBP-312	SRNCB	Exterior paint on handrail	T. Holley	8-03-17
17200-LBP-313	SRNCB	Exterior paint on handrail	T. Holley	8-03-17

17-09-01776

Due Date:
09/19/2017
(Tuesday)
E

TM

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 1:30

A17PC00065 - DINE' COLLEGE SURVEY AND ASSESSMENT
LEAD BASED PAINT (LBP) SAMPLE LOG

PAIKI

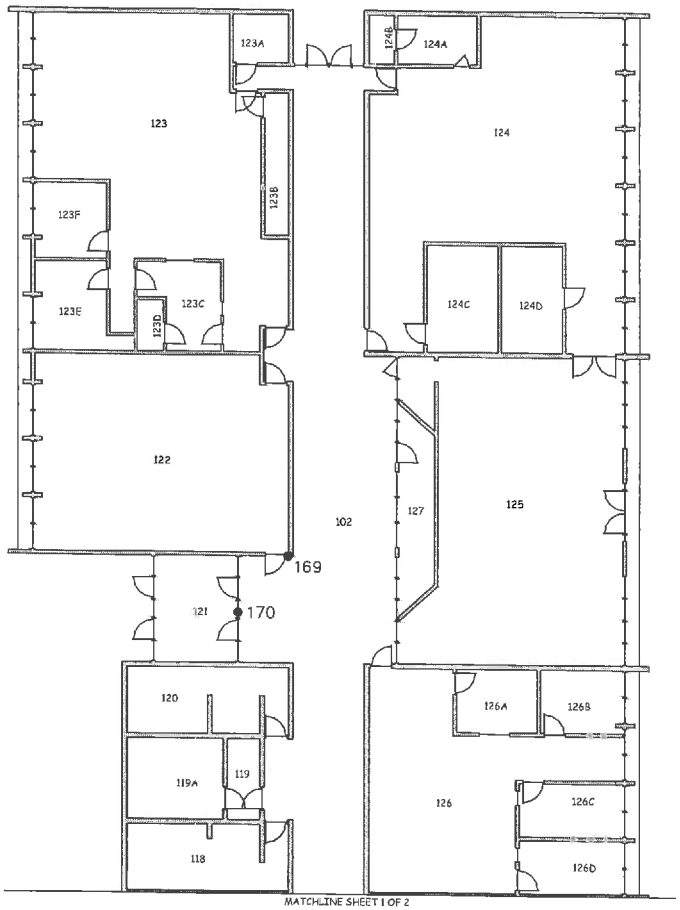
PAIKI Sample #	Bldg. #	Description	Sampled By	Date Sampled
17200-LBP-314	SRNCB	Exterior paint on door frame	T. Holley	8-03-17
17200-LBP-315	SRNCB	Exterior paint on double doors	T. Holley	8-03-17
17200-LBP-316	SRNCB	Exterior paint on HIV Modular Bldg.	T. Holley	8-03-17
17200-LBP-317	SRNCB	Exterior paint on door frame	T. Holley	8-03-17
17200-LBP-318	SRNCB	Exterior paint on window sill	T. Holley	8-03-17
17200-LBP-319	SRNCB	Exterior paint on handrail	T. Holley	8-03-17

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: 9/14/17 1:20

APPENDIX F

LEAD BASED PAINT SAMPLE LOCATION DRAWINGS



ROOM	AREA	PERIMETER
118	211.56'	64.00'
119	51.00'	31.67'
119A	153.00'	49.67'
120	211.56'	64.00'
121	170.00'	52.67'
122	976.06'	127.00'
123	1,083.72'	187.17'
123A	52.96'	29.17'
123B	66.67'	46.67'
123C	115.91'	48.50'
123D	26.28'	21.67'
123E	135.07'	53.00'
123F	107.60'	41.50'
124	1,249.51'	197.08'
124A	76.31'	36.00'
124B	23.92'	20.67'
124C	148.75'	49.83'
124D	128.75'	47.17'
125	1,222.28'	154.73'
126	656.85'	134.08'
126A	100.11'	40.33'
126B	101.58'	40.67'
126C	108.15'	43.92'
126D	108.15'	43.92'
127	127.44'	64.43'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

●000

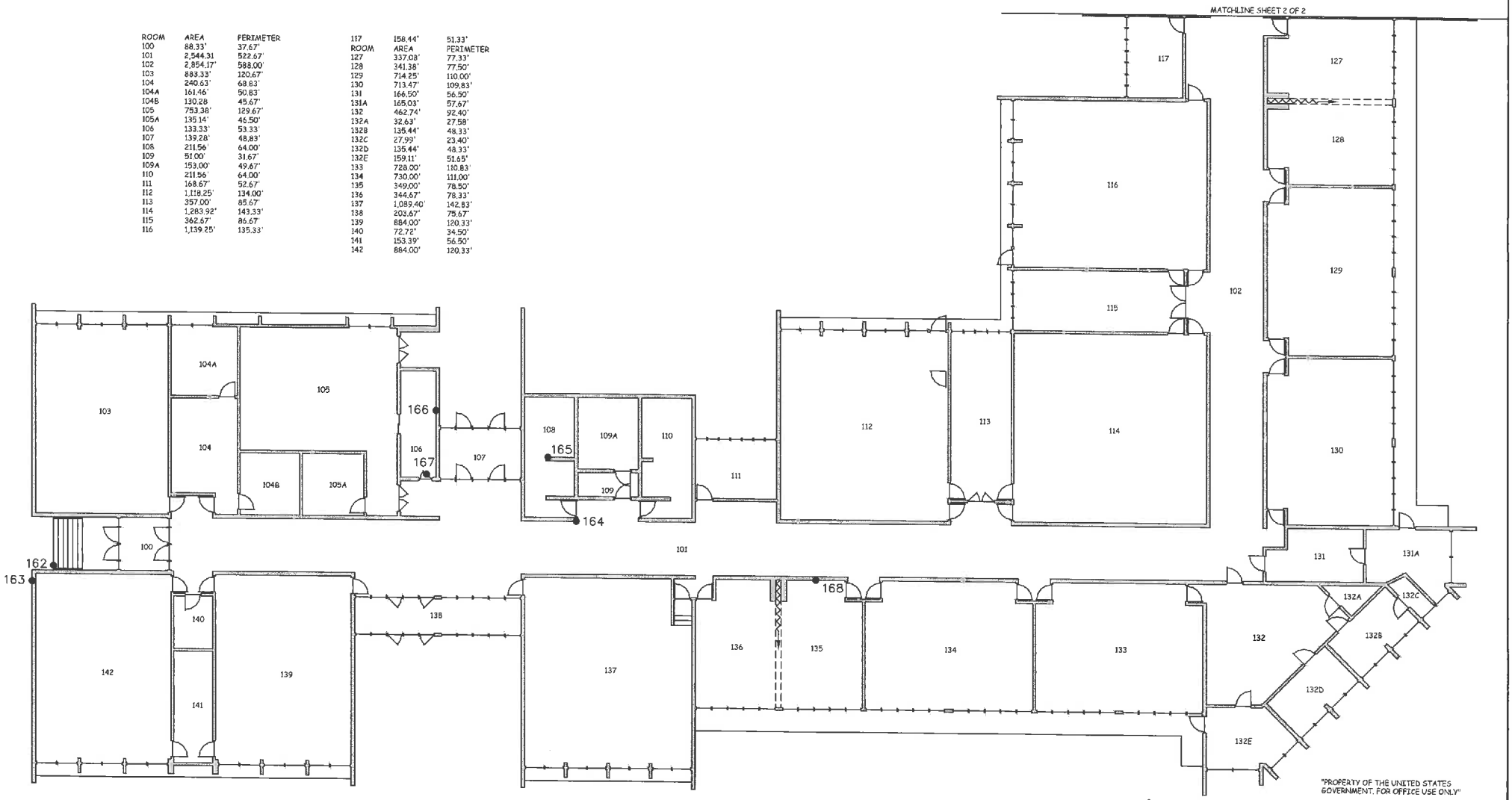
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ROOM	AREA	PERIMETER
100	88.33'	37.67'
101	2,544.31	522.67'
102	2,854.17'	588.00'
103	883.33'	120.67'
104	240.63'	68.83'
104A	161.46'	50.83'
104B	130.28	45.67'
105	753.38'	129.67'
105A	195.14'	46.50'
106	133.33'	53.33'
107	139.28'	48.83'
108	211.56'	64.00'
109	51.00'	31.67'
109A	153.00'	49.67'
110	211.56'	64.00'
111	168.67'	52.67'
112	1,118.25'	134.00'
113	357.00'	86.67'
114	1,283.92'	143.33'
115	362.67'	86.67'
116	1,139.25'	135.33'

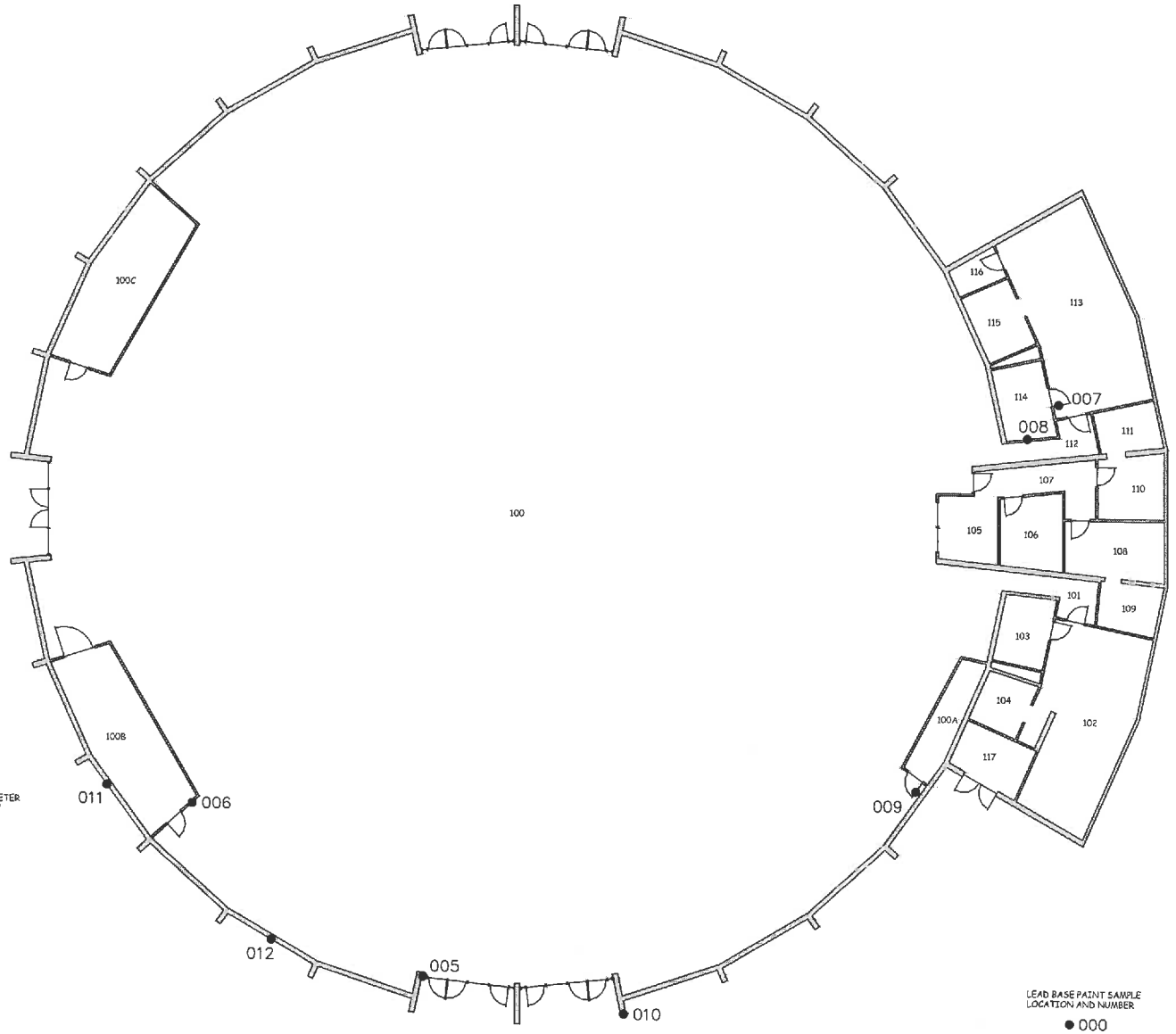
117	158.44'	51.33'
ROOM	AREA	PERIMETER
127	337.08'	77.33'
128	341.38'	77.50'
129	714.25'	110.00'
130	713.47'	109.83'
131	166.50'	56.50'
131A	165.03'	57.67'
132	462.74'	92.40'
132A	32.63'	27.58'
132B	135.44'	48.33'
132C	27.99'	23.40'
132D	135.44'	48.33'
132E	159.11'	51.65'
133	728.00'	110.83'
134	730.00'	111.00'
135	349.00'	78.50'
136	344.67'	78.33'
137	1,089.40'	142.83'
138	203.67'	75.67'
139	864.00'	120.33'
140	72.72'	34.50'
141	153.39'	56.50'
142	864.00'	120.33'



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ROOM	AREA	PERIMETER
100	17,563.70'	567.38'
100A	94.14'	49.29'
100B	307.03'	78.72'
100C	307.03'	78.72'
101	66.46'	43.09'
102	452.94'	107.16'
103	87.89'	38.02'
104	69.51'	33.42'
105	96.40'	39.30'
106	112.88'	42.73'
107	105.29'	55.96'
108	139.89'	49.28'
109	73.26'	34.50'
110	103.70'	40.80'
111	68.91'	33.74'
112	61.92'	41.70'
113	495.92'	94.73'
114	95.14'	39.79'
115	103.18'	41.73'
116	39.13'	25.89'
117	93.58'	39.51'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

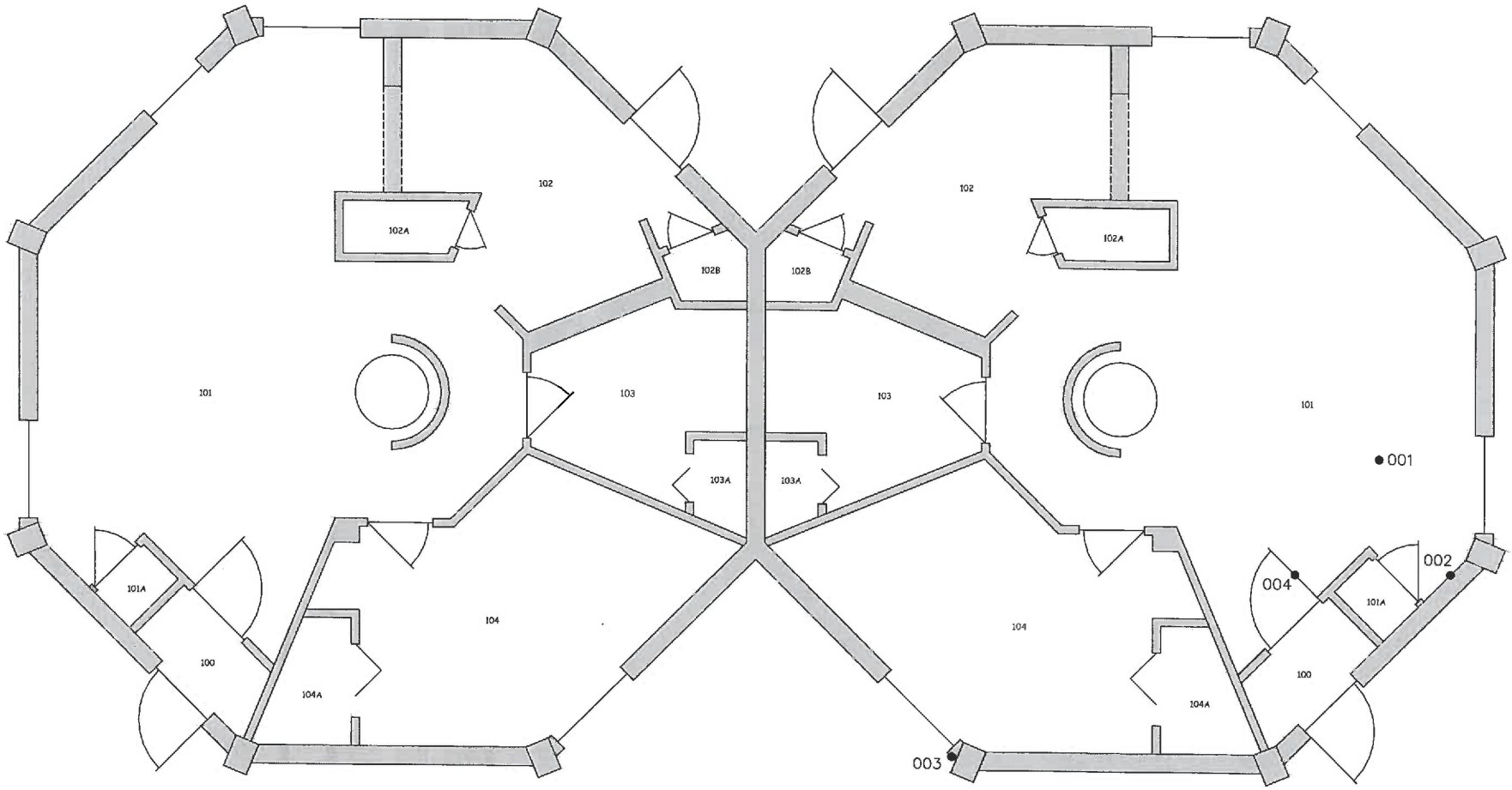
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ROOM	LENGTH	WIDTH	AREA	PERIMETER
100			15.91'	17.00'
101			320.86'	83.35'
101A	2'	2.83'	5.67'	9.66'
102			94.60	46.01'
102A			10.23'	13.92'
102B			7.69'	10.83'
103			52.79'	31.08'
103A			7.68'	11.58'
104			125.82'	49.25'
104A			16.10'	16.92'



LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

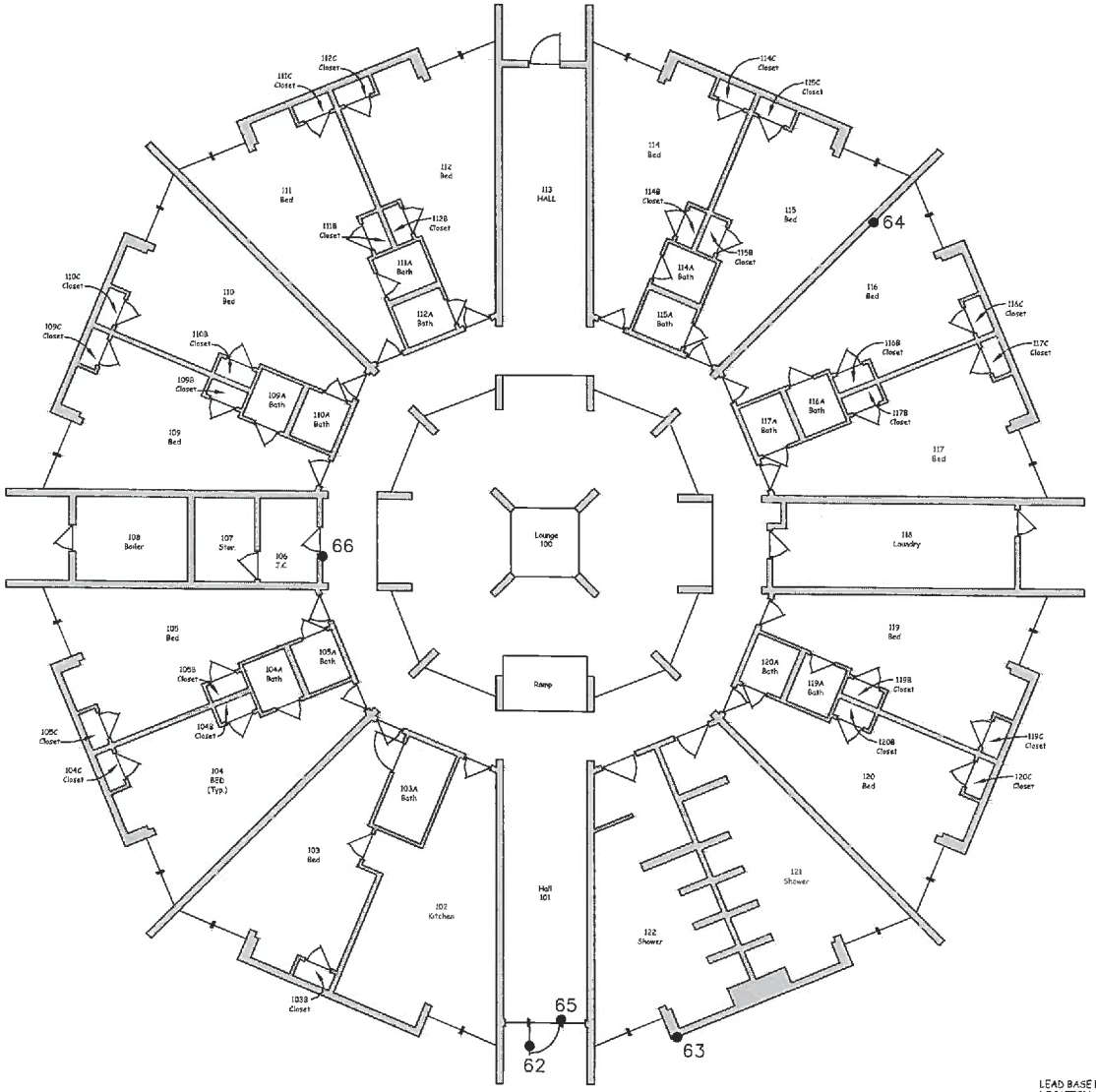
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OAK "A"



ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	253.87'	81.50'
103	235.33'	76.92'
103A	44.66'	28.00'
103B	6.11'	10.89'
103C	235.33'	76.92'
104	235.33'	76.92'
104A	20.90'	18.33'
104B	6.11'	10.67'
104C	6.11'	10.67'
105	235.33'	76.92'
105A	20.90'	18.33'
105B	6.11'	10.67'
105C	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	235.33'	76.92'
109A	20.90'	18.33'
109B	6.11'	10.67'
109C	6.11'	10.67'
110	235.33'	76.92'
110A	20.90'	18.33'
110B	6.11'	10.67'
110C	6.11'	10.67'
111	235.33'	76.92'
111A	20.90'	18.33'
111B	6.11'	10.67'
111C	6.11'	10.67'
112	235.33'	76.92'
112A	20.90'	18.33'
112B	6.11'	10.67'
112C	6.11'	10.67'
113	197.33'	65.33'
114	235.33'	76.92'
114A	20.90'	18.33'
114B	6.11'	10.67'
114C	6.11'	10.67'
115	235.33'	76.92'
115A	20.90'	18.33'
115B	6.11'	10.67'
115C	6.11'	10.67'
116	235.33'	76.92'
116A	20.90'	18.33'
116B	6.11'	10.67'
116C	6.11'	10.67'
117	235.33'	76.92'
117A	20.90'	18.33'
117B	6.11'	10.67'
117C	6.11'	10.67'
118	181.33'	62.17'
119	235.33'	76.92'
119A	20.90'	18.33'
119B	6.11'	10.67'
119C	6.11'	10.67'
120	235.33'	76.92'
120A	20.90'	18.33'
120B	6.11'	10.67'
120C	6.11'	10.67'
121	270.48'	76.92'
122	274.94'	77.17'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

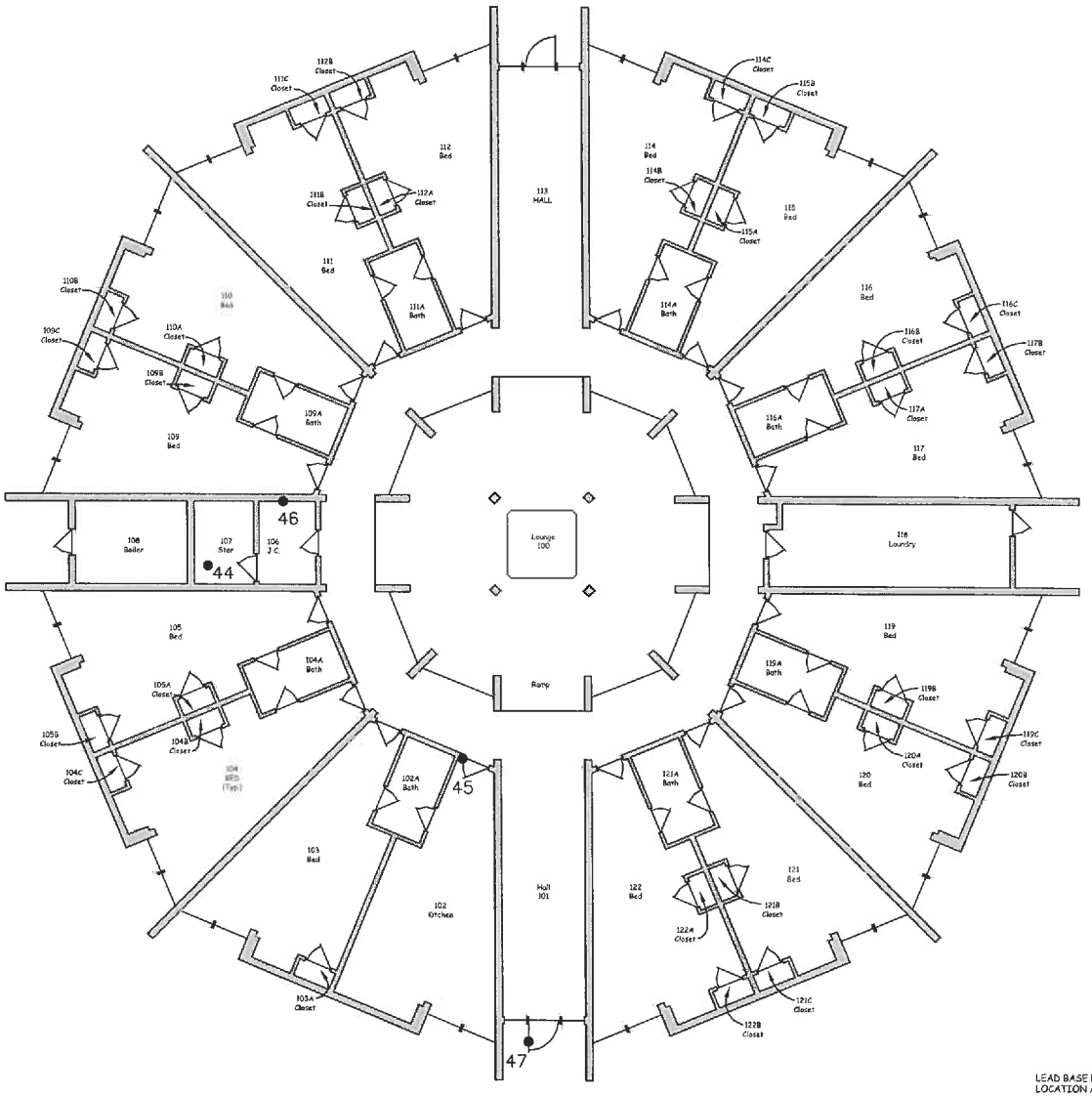
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MAPLE "G"



ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	255.09'	77.17'
102A	44.66'	28.00'
103	243.33'	76.92'
103A	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.23'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	336.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'

LEAD BASE PAINT SAMPLE
LOCATION AND NUMBER

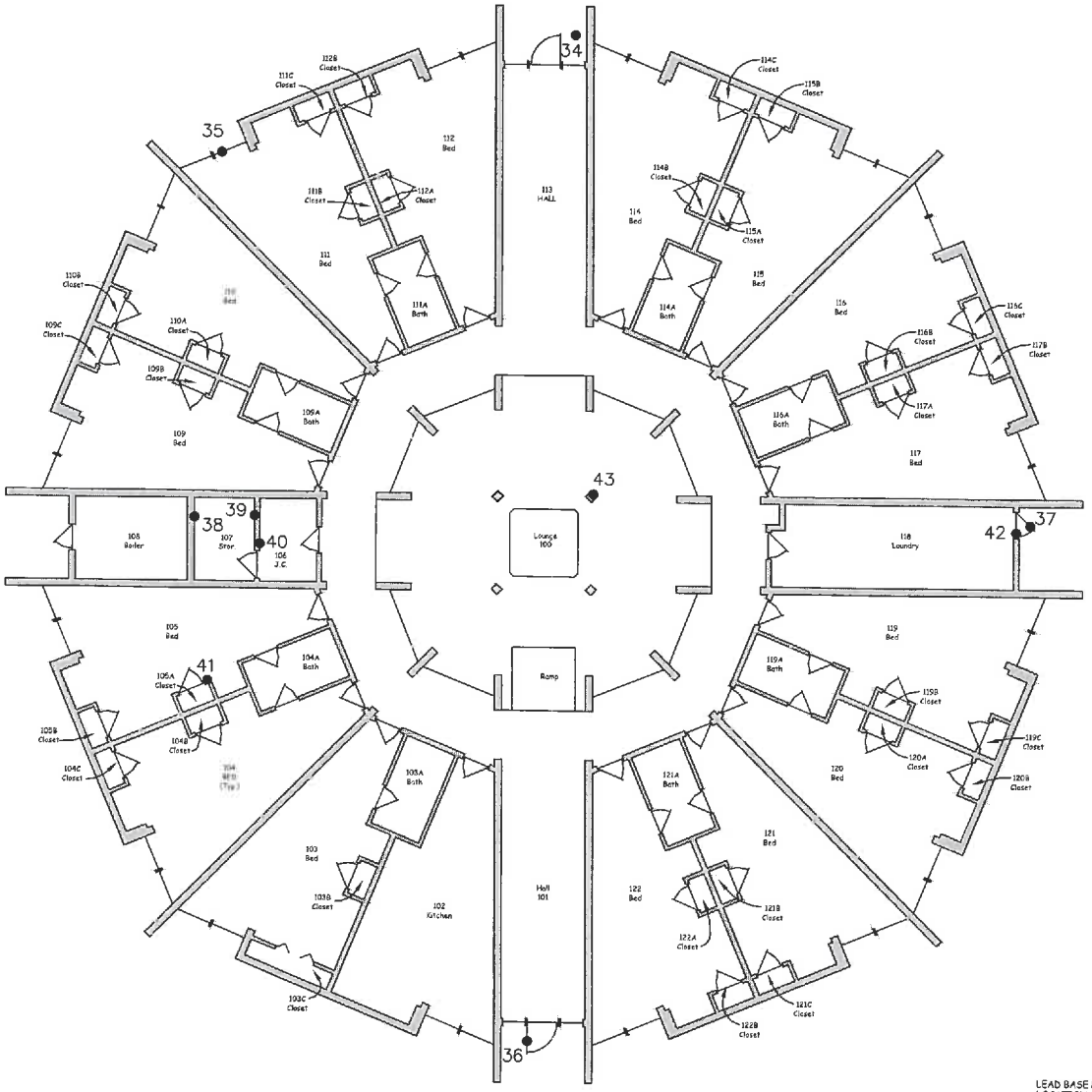
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JUNIPER "F"



ROOM	AREA	PERIMETER
100	1,482.89'	153.66
101	197.33'	65.33'
102	255.09'	77.17'
103	227.33'	76.92'
103A	44.66'	28.00'
103B	5.56'	10.00'
103C	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83
107	46.00'	27.50'
108	65.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	191.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

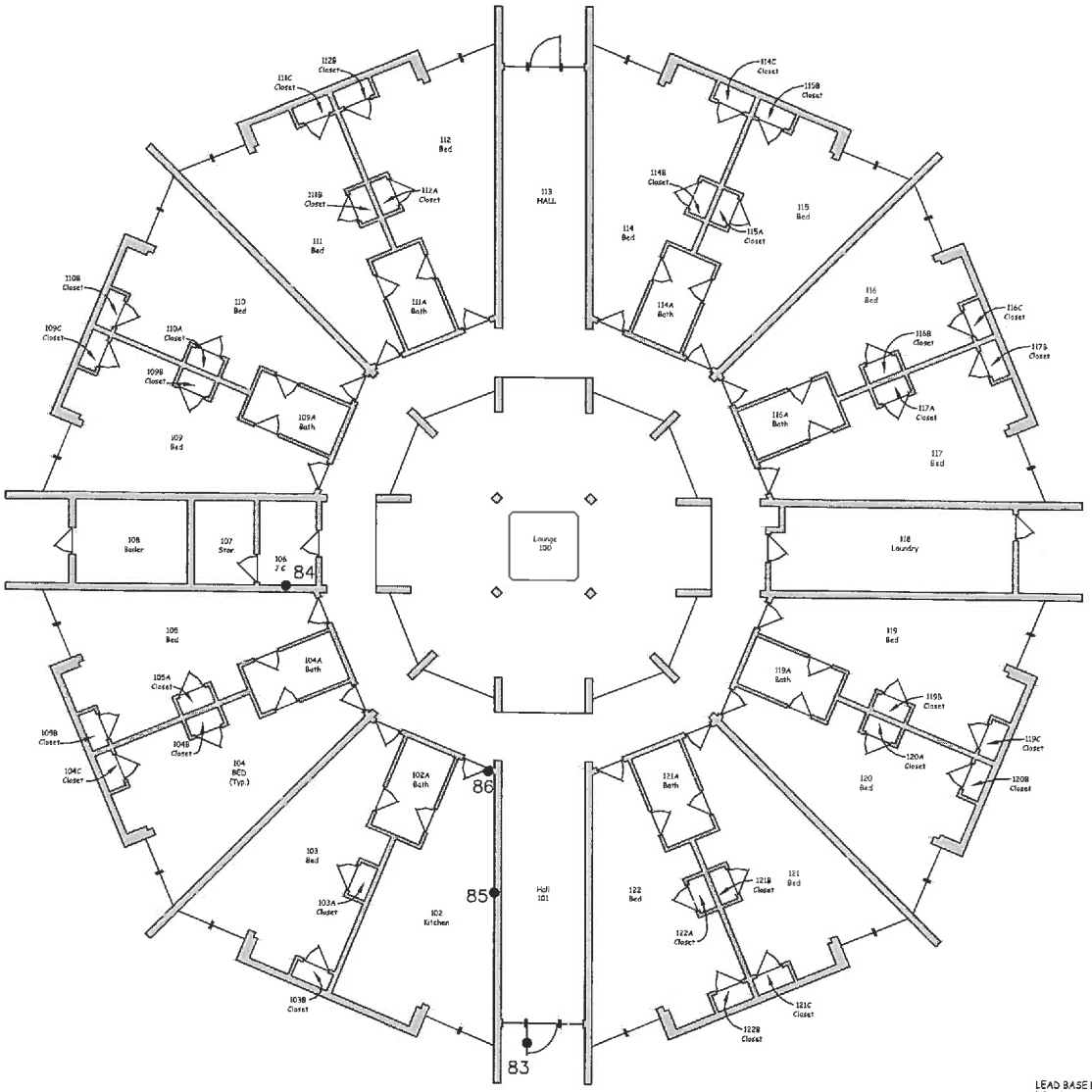
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COTTONWOOD "E"



ROOM	AREA	PERIMETER
100	1,482.89	193.65'
101	197.33'	65.33'
102	255.09'	77.17'
102A	44.66'	28.00'
103	239.09'	81.17'
103A	5.56'	10.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.65'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.65'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.65'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	79.92'
122A	5.56	10.00'
122B	6.11'	10.67'

LEAD BASE PAINT SAMPLE
LOCATION AND NUMBER

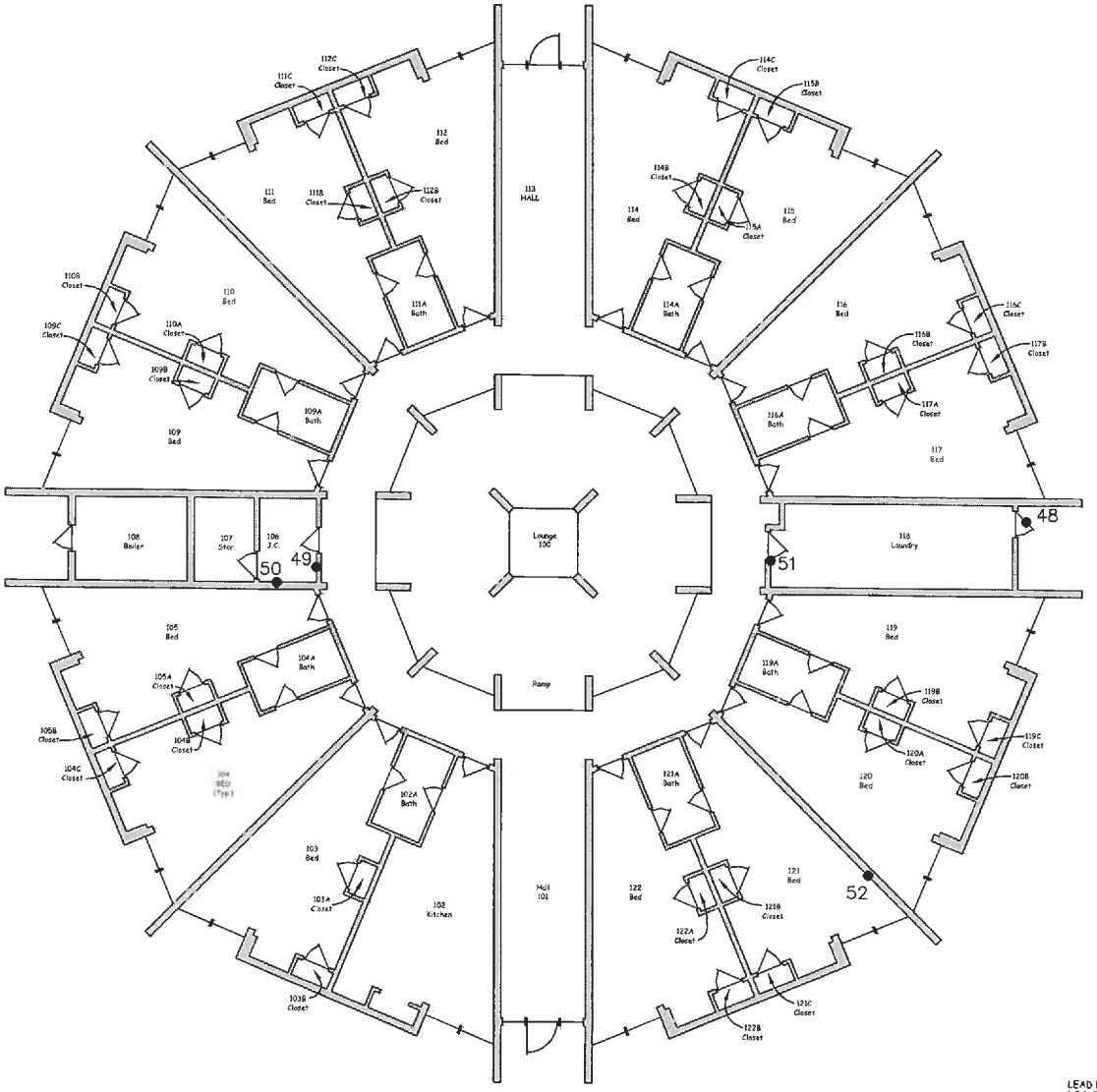
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-TSRHE.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHE	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

CEDAR "H"



ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	254.70'	84.50'
103	239.09'	81.17'
103A	5.56'	10.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.65'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	86.33'	37.33'
109	239.09'	81.17'
109A	44.65'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.65'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.65'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.65'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	161.33'	52.17'
119	239.09'	81.17'
119A	44.65'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.65'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

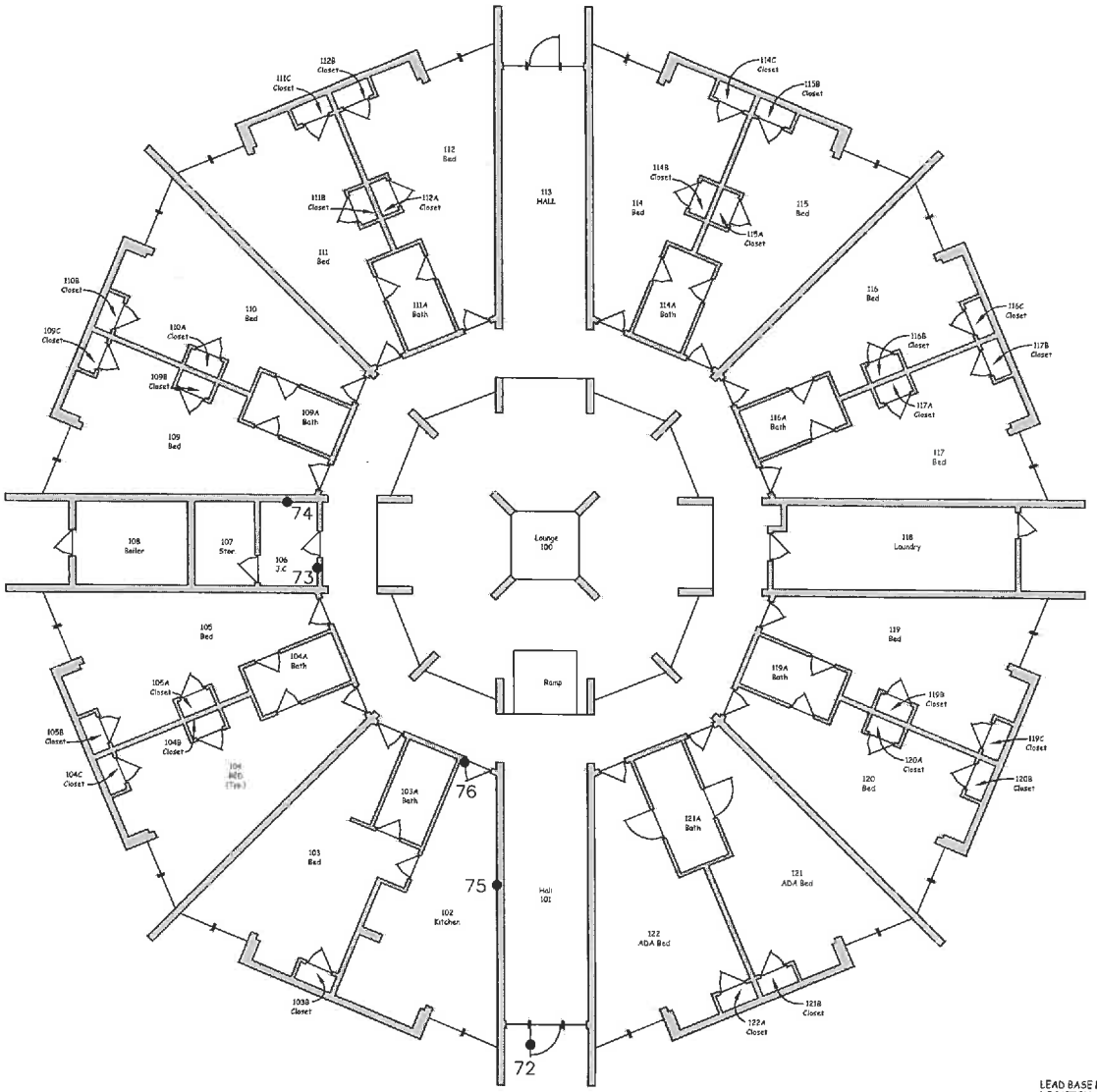
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-TSRHH.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHH	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

ASPEN "C"



ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	242.41'	81.17'
103	253.53'	86.17'
103A	44.66'	28.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	5.56'	10.00'
119B	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	236.73'	76.92'
121A	57.36'	33.17'
121B	6.11'	10.67'
122	236.73'	76.92'
122A	6.11'	10.67'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

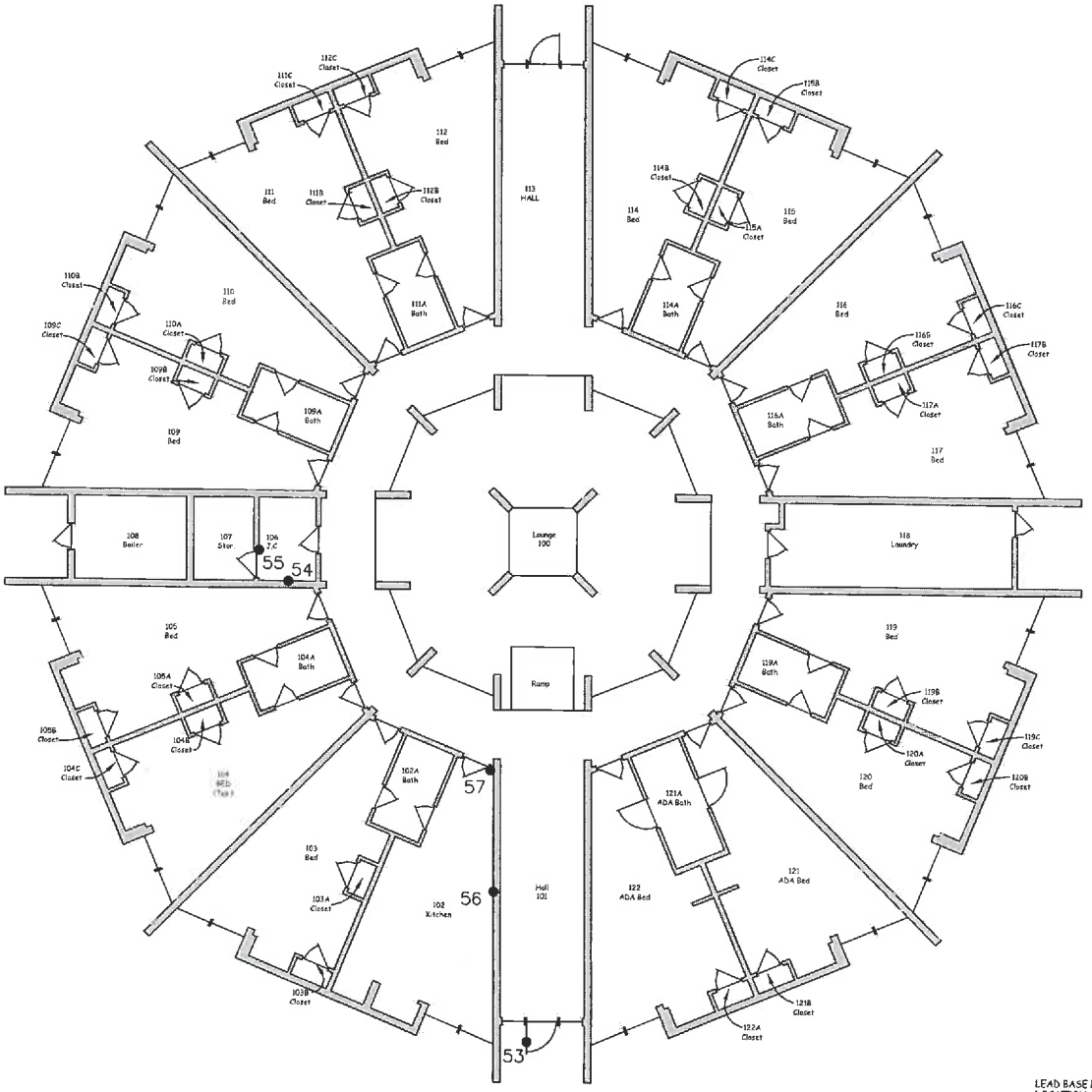
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-TSRHC.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHC	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1

WILLOW "I"



ROOM	AREA	PERIMETER
100	1,482.89'	153.65'
101	197.33'	65.33'
102	253.93'	82.83'
103	239.09'	81.17'
103A	44.66'	28.00'
103B	5.56'	10.00'
103C	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	67.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.83'	81.33'
121A	56.54'	32.83'
121B	6.11'	10.67'
122	239.83'	81.33'
122A	6.11'	10.67'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

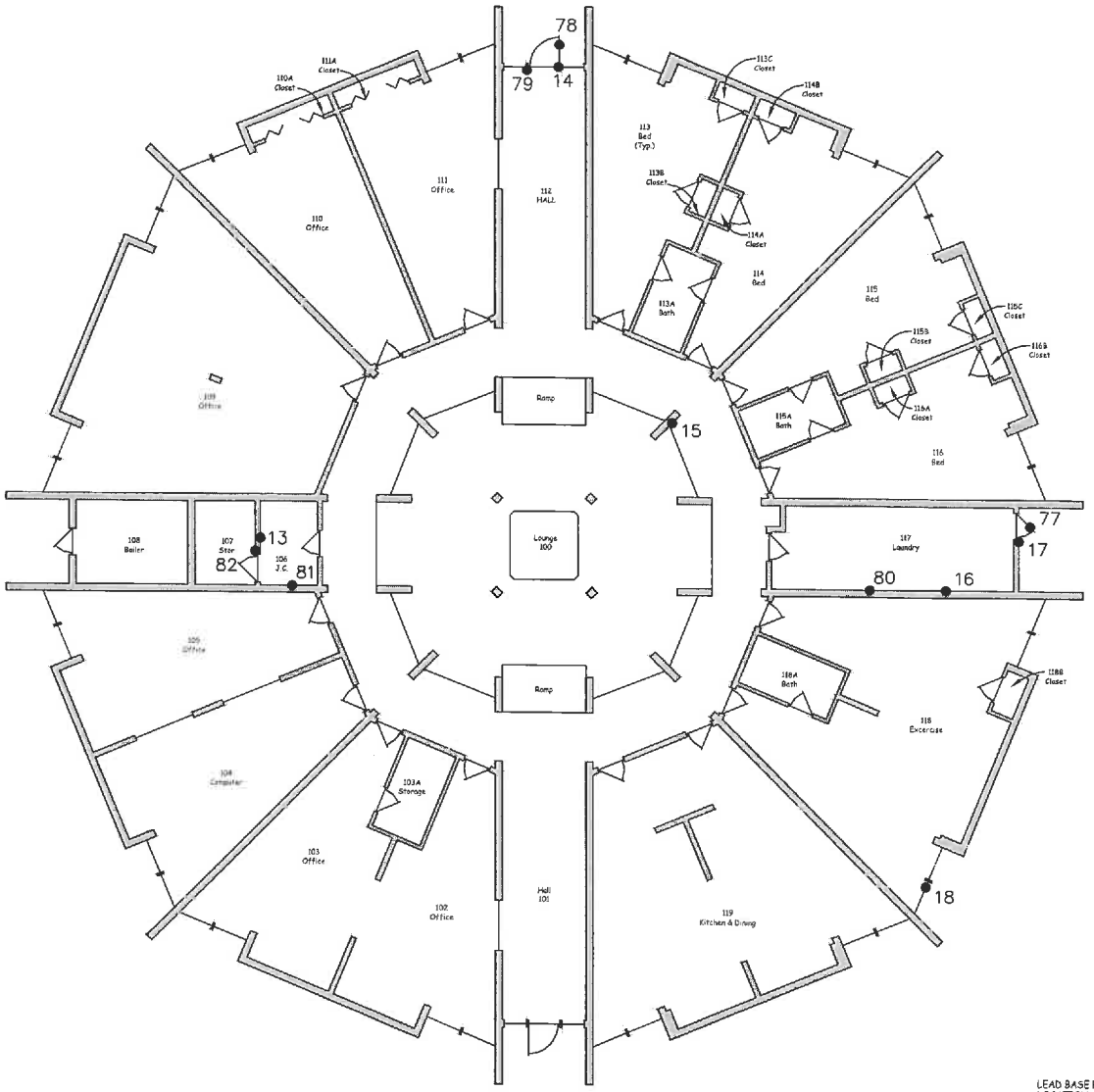
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-TSRHI.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHI	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

SPRUCE "D"



ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	255.92'	77.17'
103	255.92'	77.17'
103A	44.66'	28.00'
104	279.85'	77.17'
105	279.85'	77.17'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33	37.33'
109	568.66'	104.13'
110	263.02'	73.17'
111	263.02'	73.17'
112	197.33'	65.33'
113	239.09'	81.17'
113A	44.66'	28.00'
113B	5.56'	10.00'
113C	6.11'	10.67'
114	239.09'	81.17'
114A	5.56'	10.00'
114B	6.11'	10.67'
115	239.09'	81.17'
115A	44.66'	28.00'
115B	5.56'	10.00'
115C	6.11'	10.67'
116	239.09'	81.17'
116A	5.56'	10.00'
116B	6.11'	10.67'
117	181.33'	62.17'
118	502.17'	131.08'
118A	44.66'	28.00'
118B	6.11'	10.67'
119	865.21'	111.42'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

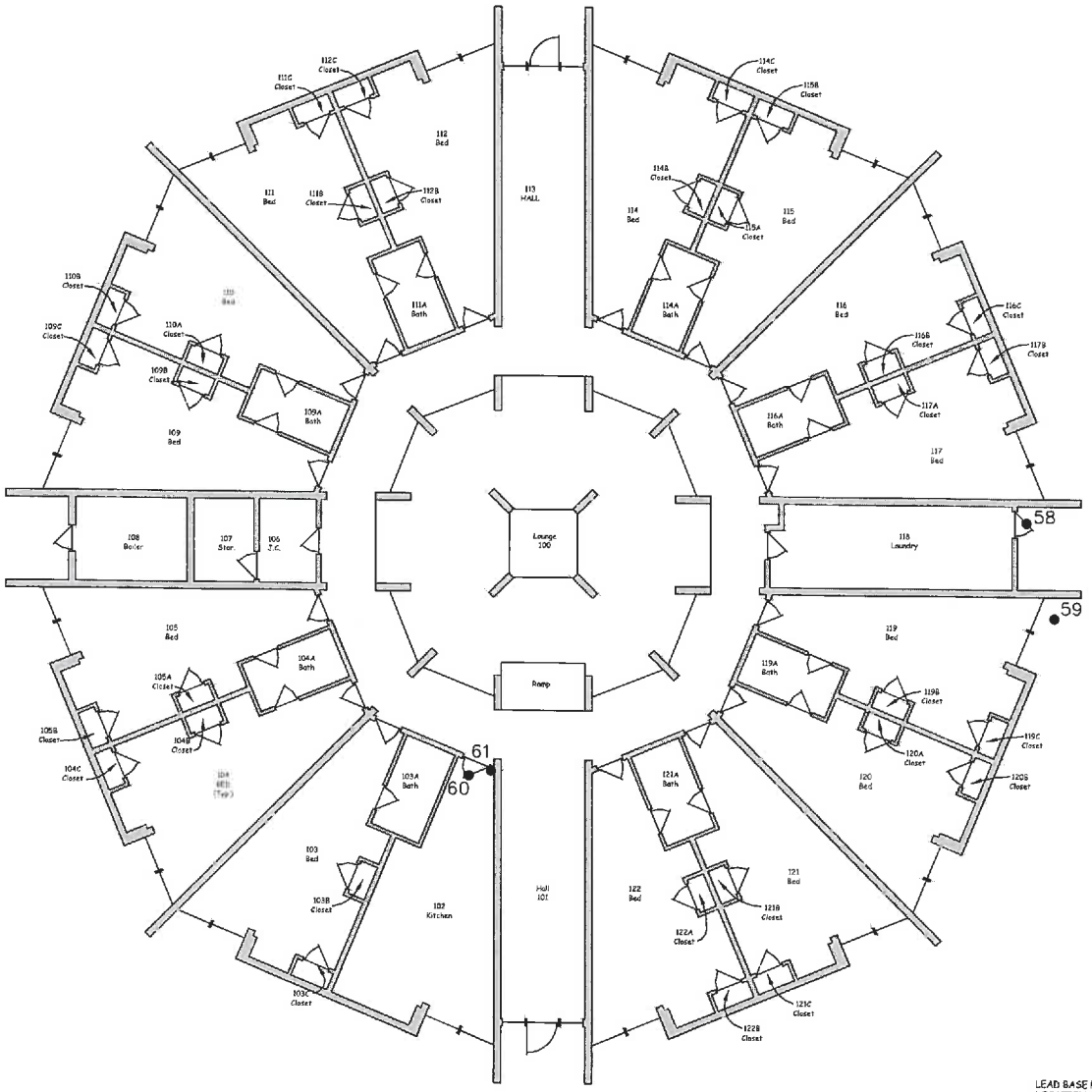
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-TSRHD.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHD	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

PINON "J"



ROOM	AREA	PERIMETER
100	1,482.89'	153.65'
101	197.33'	65.33'
102	255.09'	77.17'
103	239.09'	81.17'
103A	44.66'	28.00'
103B	5.56'	10.00'
103C	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.23'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	184.33'	67.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	5.56'	10.00'
120B	6.11'	10.67'
121	239.09'	81.17'
121A	44.66'	28.00'
121B	5.56'	10.00'
121C	6.11'	10.67'
122	236.73'	76.92'
122A	5.56'	10.00'
122B	6.11'	10.67'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

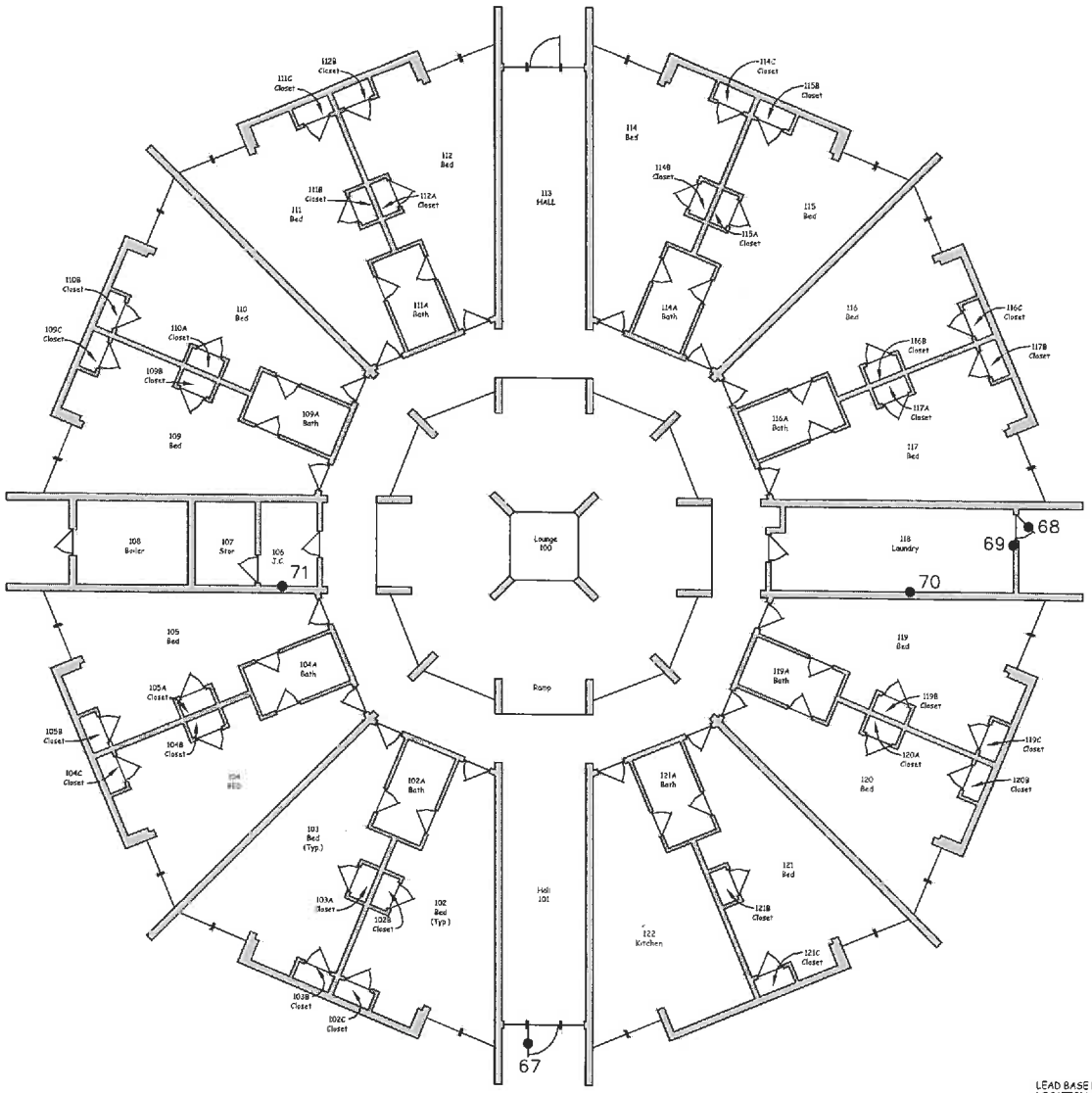
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-TSRHJ.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHJ	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 1

PINE "B"



ROOM	AREA	PERIMETER
100	1,482.89'	153.66'
101	197.33'	65.33'
102	239.09'	81.17'
102A	44.66'	28.00'
102B	5.56'	10.00'
102C	6.11'	10.67'
103	239.09'	81.17'
103A	5.56'	10.00'
103B	6.11'	10.67'
104	239.09'	81.17'
104A	44.66'	28.00'
104B	5.56'	10.00'
104C	6.11'	10.67'
105	239.09'	81.17'
105A	5.56'	10.00'
105B	6.11'	10.67'
106	43.33'	26.83'
107	46.00'	27.50'
108	85.33'	37.33'
109	239.09'	81.17'
109A	44.66'	28.00'
109B	5.56'	10.00'
109C	6.11'	10.67'
110	239.09'	81.17'
110A	5.56'	10.00'
110B	6.11'	10.67'
111	239.09'	81.17'
111A	44.66'	28.00'
111B	5.56'	10.00'
111C	6.11'	10.67'
112	239.09'	81.17'
112A	5.56'	10.00'
112B	6.11'	10.67'
113	197.33'	65.33'
114	239.09'	81.17'
114A	44.66'	28.00'
114B	5.56'	10.00'
114C	6.11'	10.67'
115	239.09'	81.17'
115A	5.56'	10.00'
115B	6.11'	10.67'
116	239.09'	81.17'
116A	44.66'	28.00'
116B	5.56'	10.00'
116C	6.11'	10.67'
117	239.09'	81.17'
117A	5.56'	10.00'
117B	6.11'	10.67'
118	181.33'	62.17'
119	239.09'	81.17'
119A	44.66'	28.00'
119B	5.56'	10.00'
119C	6.11'	10.67'
120	239.09'	81.17'
120A	44.66'	28.00'
120B	5.56'	10.00'
120C	6.11'	10.67'
121	239.09'	81.17'
121A	5.56'	10.00'
121B	6.11'	10.67'
122	255.92'	77.17'

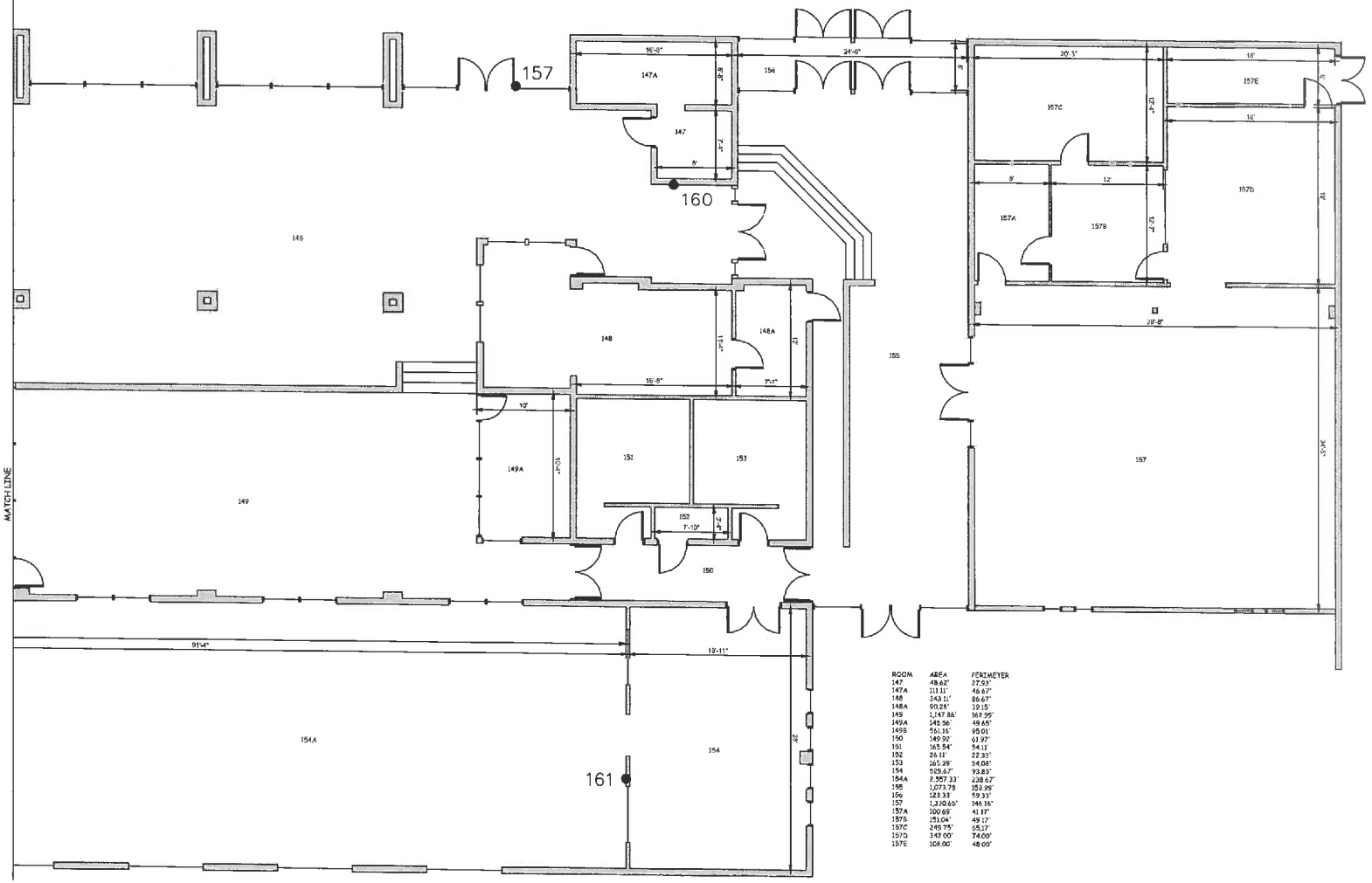
LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-TSRHB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG #TSRHB	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 1



ROOM	AREA	PERIMETER
147	48.62'	27.53'
147A	111.11'	46.67'
148	143.11'	86.67'
148A	90.28'	39.15'
149	1,147.86'	167.95'
149A	145.56'	49.65'
149B	561.16'	95.01'
150	149.92'	61.97'
151	165.54'	54.11'
152	26.11'	22.33'
153	165.39'	54.08'
154	529.67'	93.83'
154A	2,557.33'	238.67'
155	1,073.78'	153.99'
156	123.33'	59.33'
157	1,330.65'	146.16'
157A	100.69'	41.17'
157B	151.04'	49.17'
157C	249.75'	65.17'
157D	342.00'	74.00'
157E	108.00'	48.00'

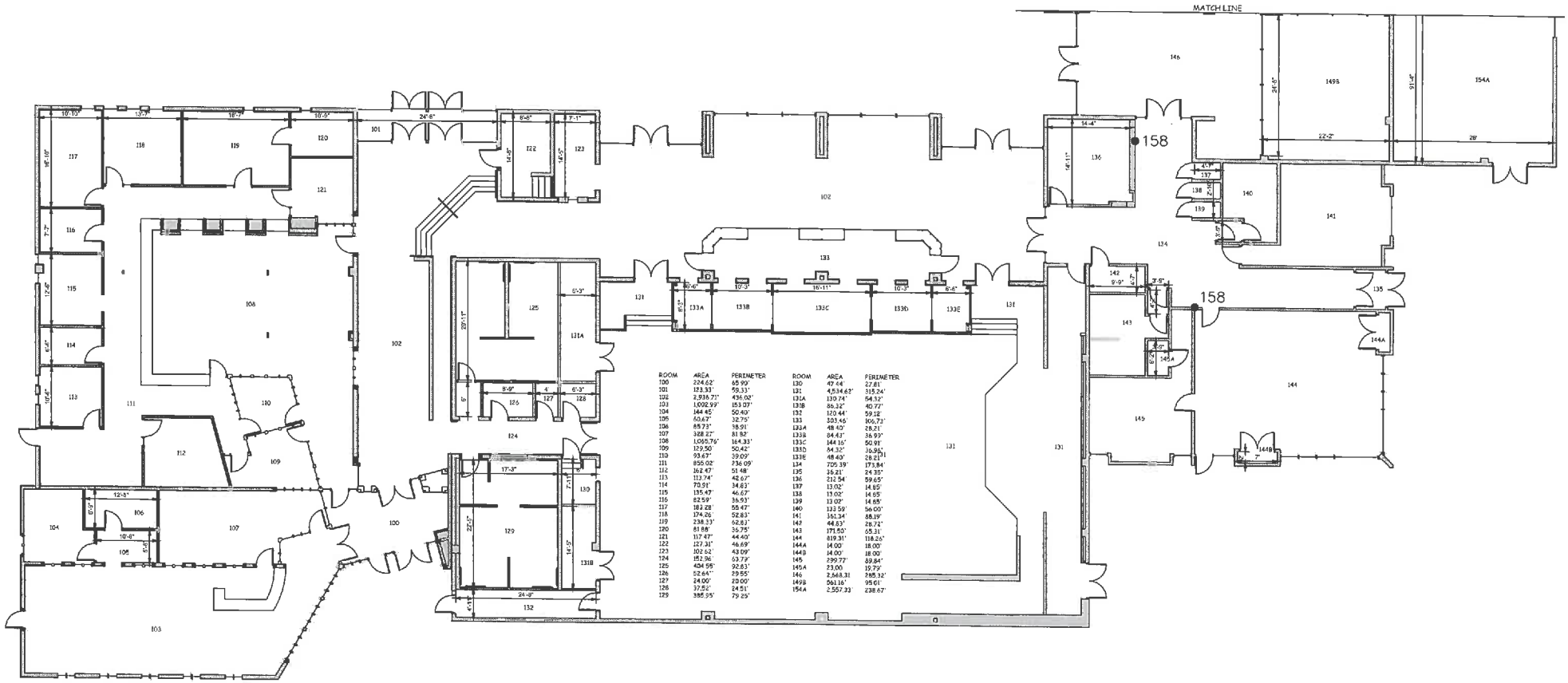
LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-TSSUB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSSUB	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/16" = 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 2



ROOM	AREA	PERIMETER
100	224.62'	65.99'
101	123.33'	59.33'
102	2,936.71'	436.02'
103	1,092.99'	153.07'
104	144.45'	50.40'
105	60.67'	32.75'
106	85.73'	38.91'
107	328.27'	81.92'
108	1,055.76'	164.33'
109	129.50'	50.42'
110	93.67'	39.09'
111	855.02'	236.09'
112	362.47'	51.48'
113	113.74'	42.67'
114	70.91'	34.63'
115	135.47'	46.67'
116	82.59'	36.93'
117	182.28'	55.47'
118	174.26'	52.83'
119	238.33'	62.81'
120	81.88'	36.75'
121	117.47'	44.40'
122	127.31'	46.69'
123	102.62'	43.09'
124	152.96'	63.73'
125	484.58'	92.83'
126	52.64'	29.55'
127	24.00'	20.00'
128	37.52'	24.51'
129	386.95'	79.29'

ROOM	AREA	PERIMETER
130	47.44'	27.81'
131	4,534.65'	315.24'
131A	139.74'	54.32'
131B	86.32'	40.72'
132	120.44'	59.12'
133	303.46'	106.72'
133A	48.40'	28.21'
133B	64.43'	36.93'
133C	144.16'	50.91'
133D	84.32'	36.95'
133E	48.40'	28.21'
134	705.39'	173.84'
135	36.21'	24.35'
136	212.54'	59.65'
137	13.02'	14.65'
138	13.02'	14.65'
139	13.02'	14.65'
140	133.59'	56.00'
141	361.34'	88.19'
142	44.83'	28.72'
143	171.50'	65.31'
144	819.31'	118.26'
144A	14.00'	18.00'
144B	14.00'	18.00'
145	299.72'	89.84'
145A	23.00	19.79'
146	2,568.31	285.32'
149B	561.16'	95.61'
154A	2,557.33'	238.67'

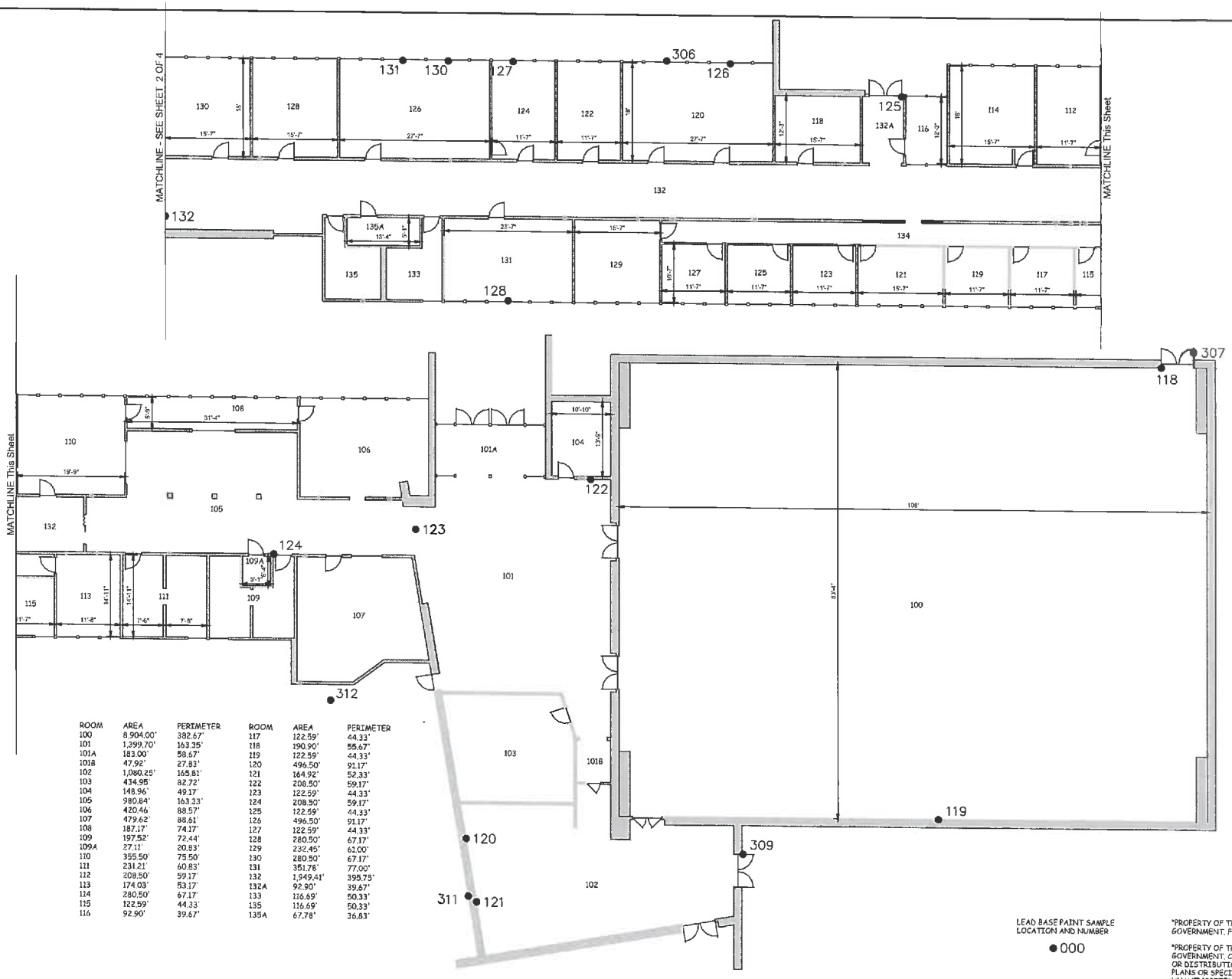
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-TSSUB.DWG	DINE COLLEGE TSAILE CAMPUS BLDG # TSSUB	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		1 OF 2



ROOM	AREA	PERIMETER	ROOM	AREA	PERIMETER
100	8,904.00'	382.67'	117	122.59'	44.33'
101	1,399.70'	163.35'	118	190.90'	55.67'
101A	183.00'	58.67'	119	122.59'	44.33'
101B	47.92'	27.83'	120	496.50'	91.17'
102	1,080.25'	165.81'	121	164.92'	52.33'
103	434.95'	82.72'	122	208.50'	59.17'
104	148.96'	49.17'	123	122.59'	44.33'
105	980.84'	163.33'	124	208.50'	59.17'
106	420.46'	88.57'	125	122.59'	44.33'
107	479.62'	88.61'	126	496.50'	91.17'
108	187.17'	74.17'	127	122.59'	44.33'
109	197.52'	72.44'	128	280.50'	67.17'
109A	27.11'	20.83'	129	232.45'	61.00'
110	355.50'	75.50'	130	280.50'	67.17'
111	231.21'	60.83'	131	351.78'	77.00'
112	208.50'	59.17'	132	1,949.41'	395.75'
113	174.03'	53.17'	132A	92.90'	39.67'
114	280.50'	67.17'	133	116.69'	50.33'
115	122.59'	44.33'	135	116.69'	50.33'
116	92.90'	39.67'	135A	67.78'	36.83'

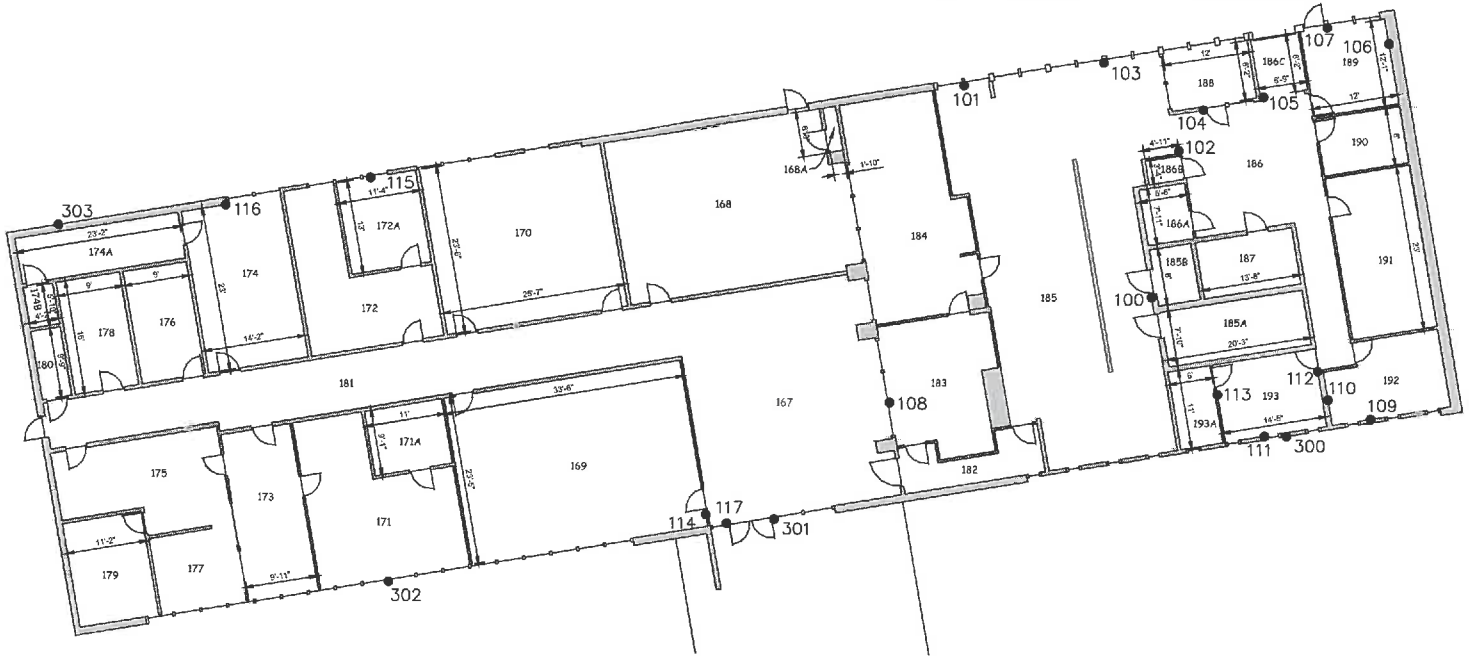
LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

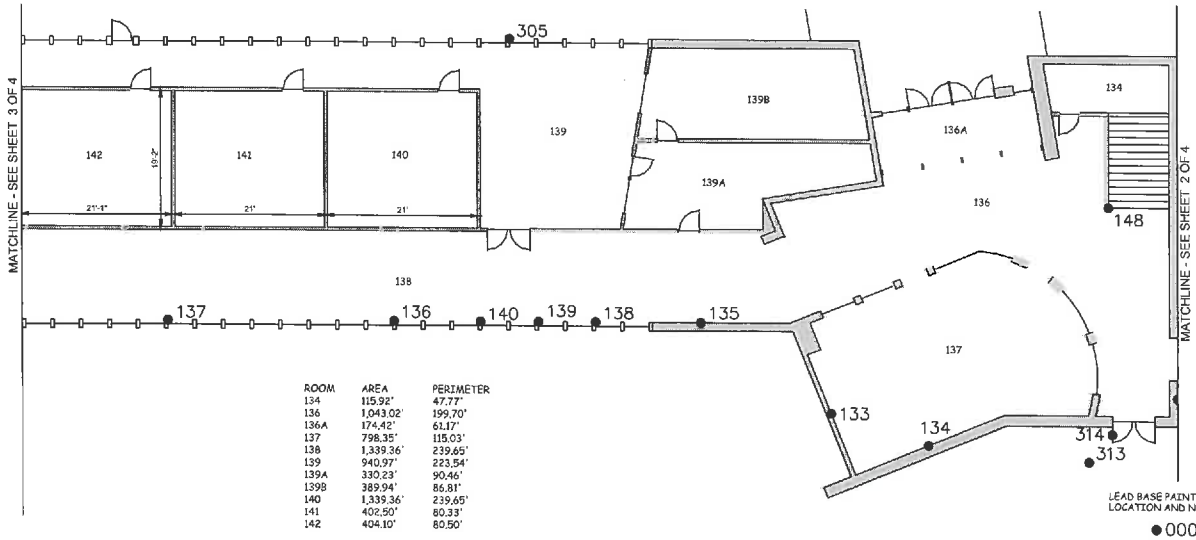
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-SRB-1228.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRB-1228	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 4





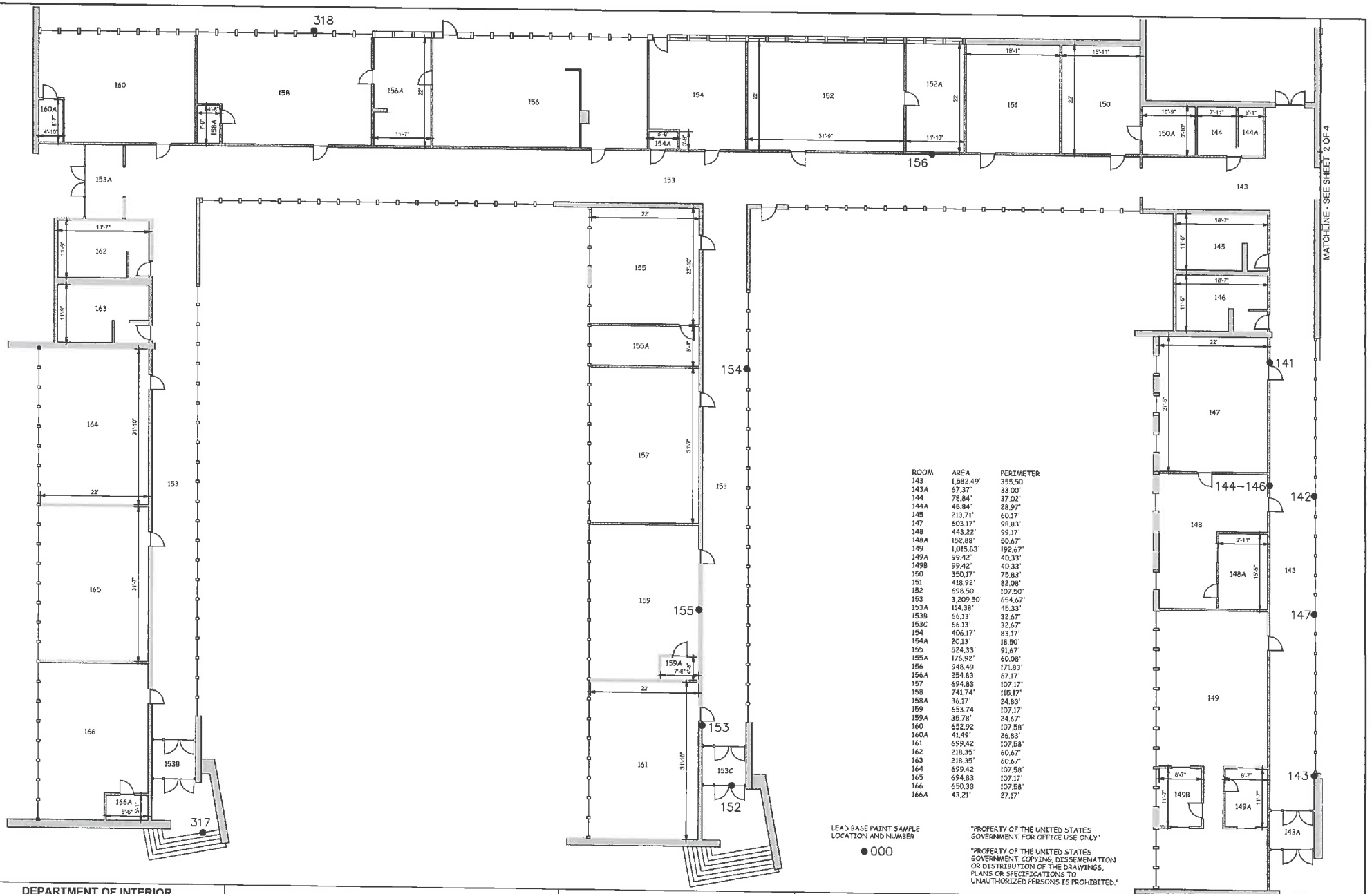
ROOM	AREA	PERIMETER
134	115.92'	47.77'
136	1,043.02'	199.70'
136A	174.42'	61.17'
137	798.35'	115.03'
138	1,339.36'	239.65'
139	940.97'	223.54'
139A	330.23'	90.46'
139B	389.94'	86.81'
140	1,339.36'	239.65'
141	402.50'	80.33'
142	404.10'	80.50'

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-SRB-1228.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRB-1228	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		2 OF 4



ROOM	AREA	PERIMETER
143	1,582.49'	355.50'
143A	67.37'	33.00'
144	78.84'	37.02'
144A	48.84'	28.97'
145	213.71'	60.17'
147	603.17'	98.83'
148	443.22'	99.17'
148A	152.88'	50.67'
149	1,015.83'	192.67'
149A	99.42'	40.33'
149B	99.42'	40.33'
150	350.17'	75.83'
151	418.92'	82.08'
152	698.50'	107.50'
153	3,209.50'	654.67'
153A	114.38'	45.33'
153B	66.13'	32.67'
153C	66.13'	32.67'
154	406.17'	83.17'
154A	20.13'	18.50'
155	524.33'	91.67'
155A	176.92'	60.08'
156	948.49'	171.83'
156A	254.63'	67.17'
157	694.83'	107.17'
158	741.74'	115.17'
158A	36.17'	24.83'
159	653.74'	107.17'
159A	35.78'	24.67'
160	652.92'	107.58'
160A	41.49'	26.83'
161	699.42'	107.58'
162	218.35'	60.67'
163	218.35'	60.67'
164	699.42'	107.58'
165	694.83'	107.17'
166	650.38'	107.58'
166A	43.21'	27.17'

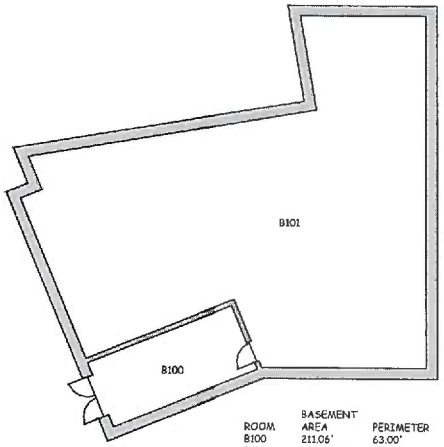
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-SRB-1228.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRB-1228	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 1/8" = 1'	DRAWN BY JHA	CHECKED BY TH		3 OF 4

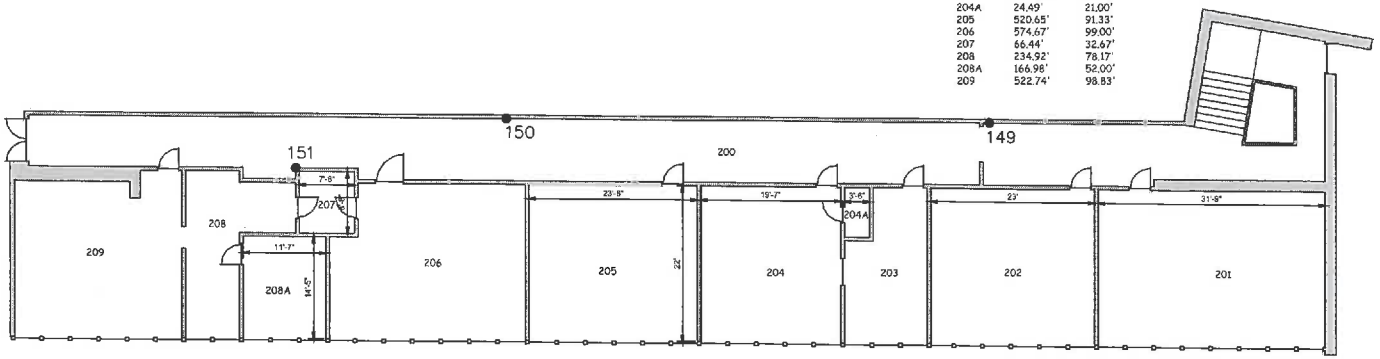


BASEMENT

ROOM	AREA	PERIMETER
B100	211.06'	63.00'
B101	1,881.38'	209.83'

2ND FLOOR

ROOM	AREA	PERIMETER
200	1,566.60'	424.17'
201	698.60'	107.50'
202	506.01'	90.00'
203	224.83'	67.17'
204	430.82'	83.17'
204A	24.49'	21.00'
205	520.65'	91.33'
206	574.67'	99.00'
207	66.44'	32.67'
208	234.92'	78.17'
208A	166.98'	52.00'
209	522.74'	98.83'



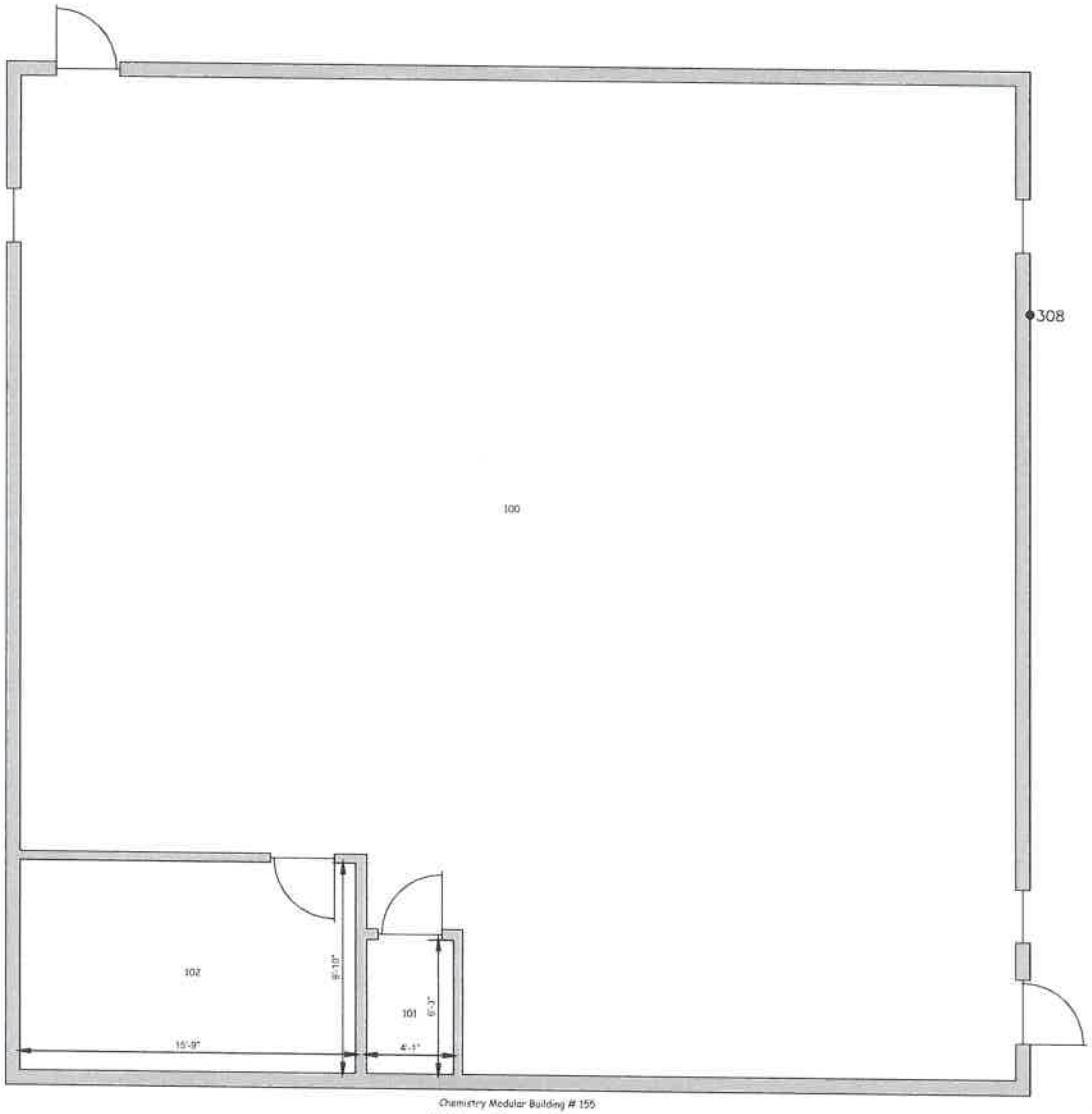
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Chemistry Modular Building # 155

ROOM	AREA	PERIMETER
101	1,980.84'	186.67'
102	25.52'	20.67'
103	154.88'	51.17'

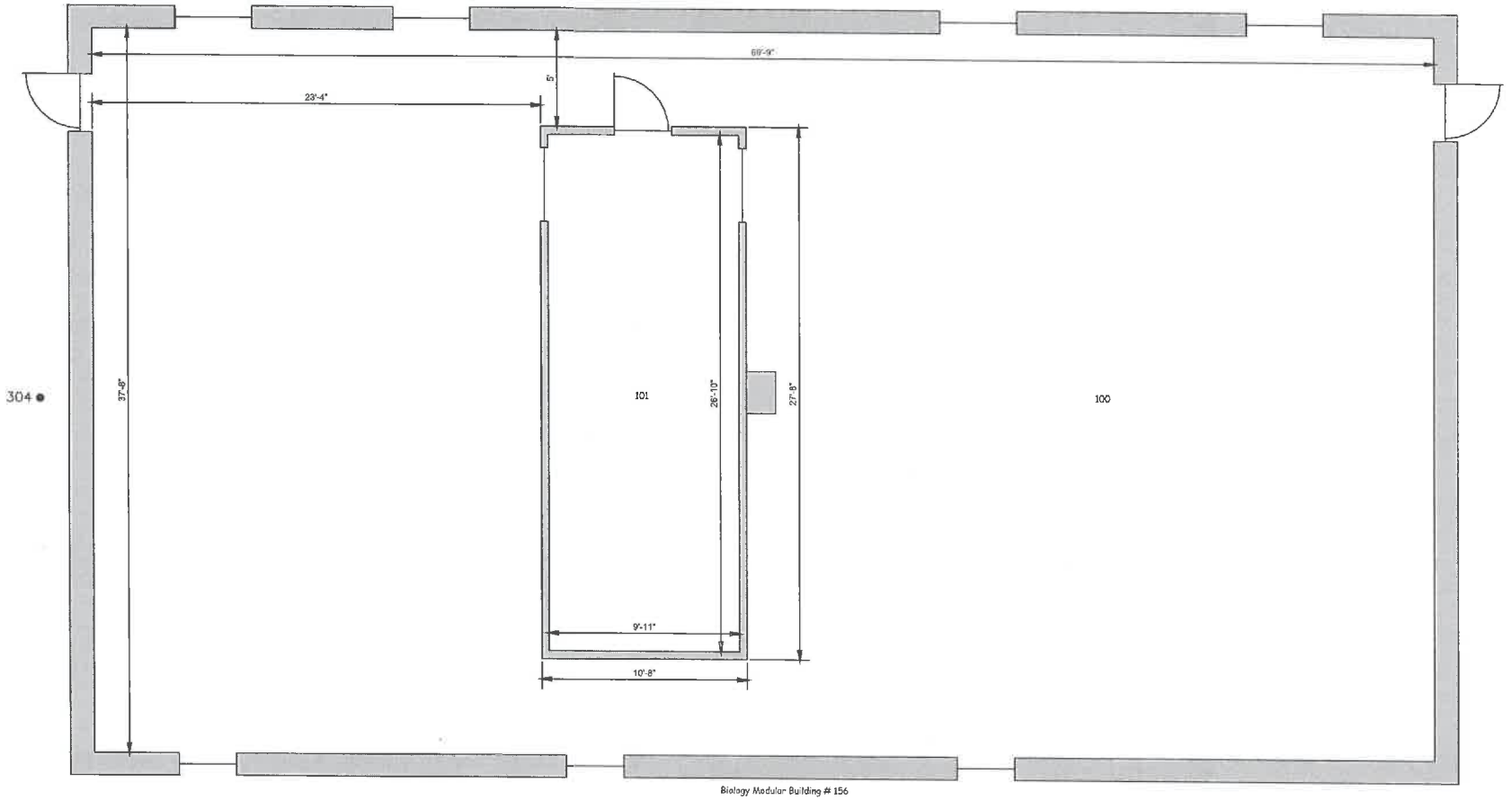
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-SRBPORT.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRBPORT (1 OF 7)	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH	1 OF 7



Biology Modular Building # 156

ROOM	AREA	PERIMETER
101	2,332.14'	214.83'
102	266.10'	73.50'

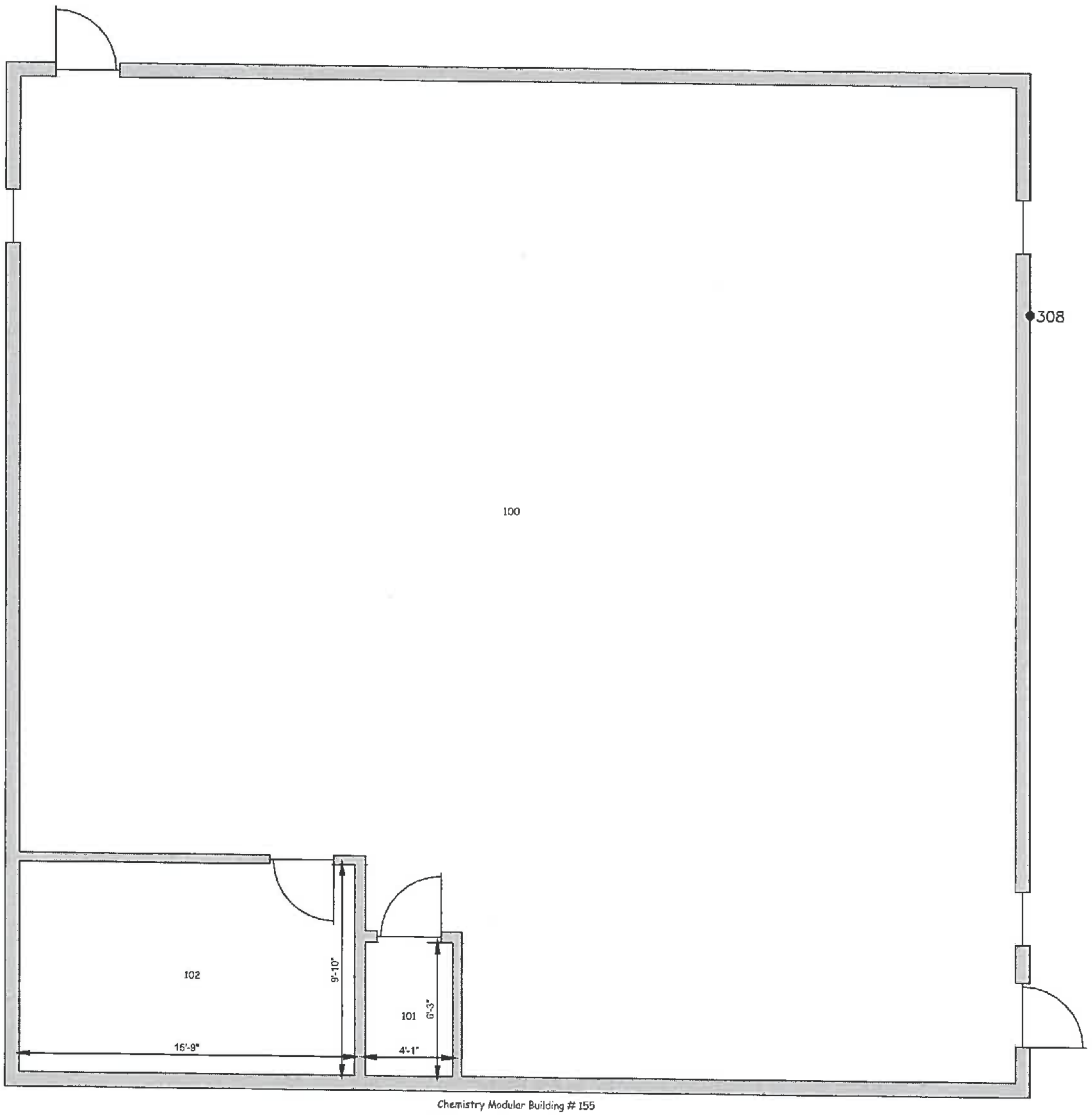
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-SRBPORT.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRBPORT (2 OF 7)	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH		2OF 7



Chemistry Modular Building # 155

ROOM	AREA	PERIMETER
101	1,980.84'	186.67'
102	25.52'	20.67'
103	154.88'	51.17'

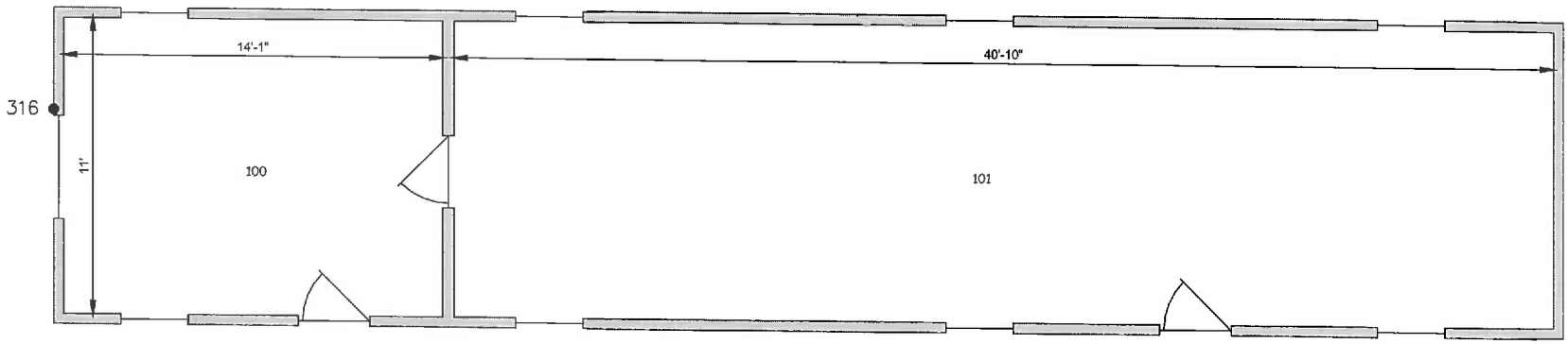
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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-SRBPORT.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRBPORT (5 OF 7)	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 3/8" = 1'	DRAWN BY JHA	CHECKED BY TH		5 OF 7



Office Modular Building # HIV Center

ROOM	AREA	PERIMETER
100	154.92'	50.17'
101	449.17'	103.67'

LEAD BASE PAINT SAMPLE LOCATION AND NUMBER

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DEPARTMENT OF INTERIOR BUREAU OF INDIAN AFFAIRS IA-FMS - NAVAJO REGION	BRANCH OF FACILITIES MANAGEMENT GALLUP, NM	LBP-SRBPORT.DWG	DINE COLLEGE SHIPROCK CAMPUS BLDG # SRBPORT (6 OF 7)	IA-FMS BLDG INVENTORY LEAD BASED PAINT	SCALE 1/2" = 1'	DRAWN BY JHA	CHECKED BY TH		6 OF 7