

MINNESOTA BUILDING CODE REVIEW SUMMARY

PROJECT: LLBO Halfway House Facility
LOCATION: Cass Lake, MN
LSE PROJECT NO. 20.1025.01

APPLICABLE CODES
BUILDING CODE: 2020 Minnesota Building Code
ACCESSIBILITY CODE: 2020 Minnesota Accessibility Code
MECHANICAL CODE: Design Build
PLUMBING CODE: Design Build
FIRE CODE: 2020 Minnesota Fire Code
ELECTRICAL CODE: Design Build
GAS CODE: Design Build
ENERGY CODE: 2020 Minnesota Energy Code
ELEVATOR CODE: NA - Existing

A. OCCUPANCY CLASSIFICATION

[Section 302.1] OCCUPANCY CLASSIFICATIONS:		
GROUP		DESCRIPTION OF AREA
Sleeping Rooms	I-1 Condition 1	Institutional - Boarding Care > 16 occupants
Cafeteria/Lobby	A-2	Assembly - Banquet Halls, Casinos, Restaurants, Cafeterias and similar dining facilities (including associated commercial kitchens), Taverns and bars (303.3)
Offices	B	Business Offices (304.1)
Storage	S-2	Storage Group S-2 low hazard (311.3)

[Section 308.2.1] Condition 1
This occupancy shall include buildings in which all persons receiving custodial care who, without any assistance, are capable of responding to an emergency situation to complete building evacuation.

SEPARATED OCCUPANCIES: [Section 508.4]
1 hr Separation between A-2 and I-1 occupancy
1 hr Separation between I-1 and S-2 occupancy
0 hr Separation between A-2 and S-2 occupancy

INCIDENTAL USE AREAS: [Table 509]
Laundry Rooms > 100 s.f. 1 hr separation or automatic sprinkler system (smoke separation required)

B. Use & Occupancy Special Requirements

[Section 420.2]
Sleeping unit separation in buildings of Type V-A shall have -1 hr Fire Partition (420.2)(708.3)
[Section 420.3]
Floor assemblies separating sleeping units in the same building and floor assemblies separating dwelling or sleeping units from other occupancies contiguous to them in the same building shall be constructed as horizontal assemblies in accordance with Section 711
[Section 420.4]
Group I-1 occupancies shall be equipped throughout with an automatic sprinkler system in accordance with Section 903.2.6. Quick response or residential automatic sprinklers shall be installed in accordance with Section 903.3.2
[Section 420.5]
Fire alarm systems and smoke alarms shall be provided in Group I-1 occupancy in accordance with Sections 907.2.6, 907.2.8 and 907.2.9, respectively. Single or multiple-station smoke alarms shall be provided in Group I-1 in accordance with Section 907.2.10

C. TYPE OF CONSTRUCTION

[Section 602, Table 601]
TYPE V-A

D. ALLOWABLE HEIGHTS AND BUILDING AREA

[Table 503, Sections 506.1, 506.3]
Institution ALLOWABLE AREA: (Table 503)
TYPE V-A
I-1-SM = 31,500 s.f.
Existing = 23,257 Level 1
18,856 Level 2
ALLOWABLE HEIGHT: [Table 503]
TYPE V-A
I-1 = 3 Stories
Existing 2 Stories

E. FIRE RESISTIVE REQUIREMENTS BY TYPE OF CONSTRUCTION

[Table 601] Institution CONSTRUCTION TYPE: V-A		
CONDITION	REQUIREMENT	NOTES
1. STRUCTURAL FRAME	1hr	
2. BEARING WALLS-EXTERIOR	1hr-f-g	f = not less than the fire-resistance rating based on fire separation
3. BEARING WALLS-INTERIOR	1hr	distance (see Table 602)
4. NONBEARING WALLS-EXTERIOR	0hr	g = Not less than the fire-resistance rating as reference in
5. NONBEARING WALLS-INTERIOR	0hr	Section 704.10
6. FLOOR CONSTRUCTION	1hr	
7. ROOF CONSTRUCTION	1hr	

F. Fire Rated Construction

FIRE BARRIERS [Fire Resistant Rating Section 707]
Fire Barriers shall have a fire-resistance rating of not less than 1 hour
FIRE PARTITIONS [Fire Resistant Rating Section 708.3, Exception 1]
Fire Partitions shall have a fire-resistance rating of not less than 1 hour
HORIZONTAL ASSEMBLIES [Section 711.3 Fire Resistance Rating]
Horizontal assemblies separating sleeping units in the same building shall be a minimum of 1-hour fire-resistance-rated construction.
SHAFT ENCLOSURES [Section 713.4 Fire Resistance Rating]
Shaft enclosures shall have a fire-resistance rating of not less than 1 hour where connecting less than four stories
Shaft enclosures shall be constructed as Fire Barriers.
OPENINGS
Opening Fire Protection Assemblies in hours [Table 716.5]
1 hr Shaft Enclosure = 1 hour fire door assembly
100 sq. in. vision panel allowed
1 hr Fire Barrier = minimum 3/4 hour fire door assembly
Maximum tested glazing size allowed
1 hr Fire Partitions = 1/3 hour fire door assembly
1/2 hr Fire Partitions = 1/3 hour fire door assembly
Maximum test glazing size allowed

G. Automatic Sprinkler Systems

[903.2.1.2 Group A-2]
An automatic sprinkler system shall be provided throughout stories containing Group A-2 occupancies and throughout all stories from the Group A-2 occupancy to and including the levels of exit discharge serving that occupancy where one of the following conditions exists:
1. The fire area exceeds 5,000 square feet.
[903.2.6 Group I]
An automatic sprinkler system shall be provided throughout buildings with a Group I fire area.
Exceptions
An automatic sprinkler system installed in accordance with Section 903.3.1.2 shall be permitted in Group I-1, Condition 1 facilities.

H. OCCUPANT LOAD AND EXITING REQUIREMENTS

[Table 1004.5, Table 1006.3.2]						
	I-1	A-2	B	S		
	Occ.	Occ.	Occ.	Total Occ.	Req'd	Provided
1st Level	146	211	24	8	2	5
2nd Level	146	30	20	6	2	3
Total	292	241	44	14	3	8

I. MEANS OF EGRESS

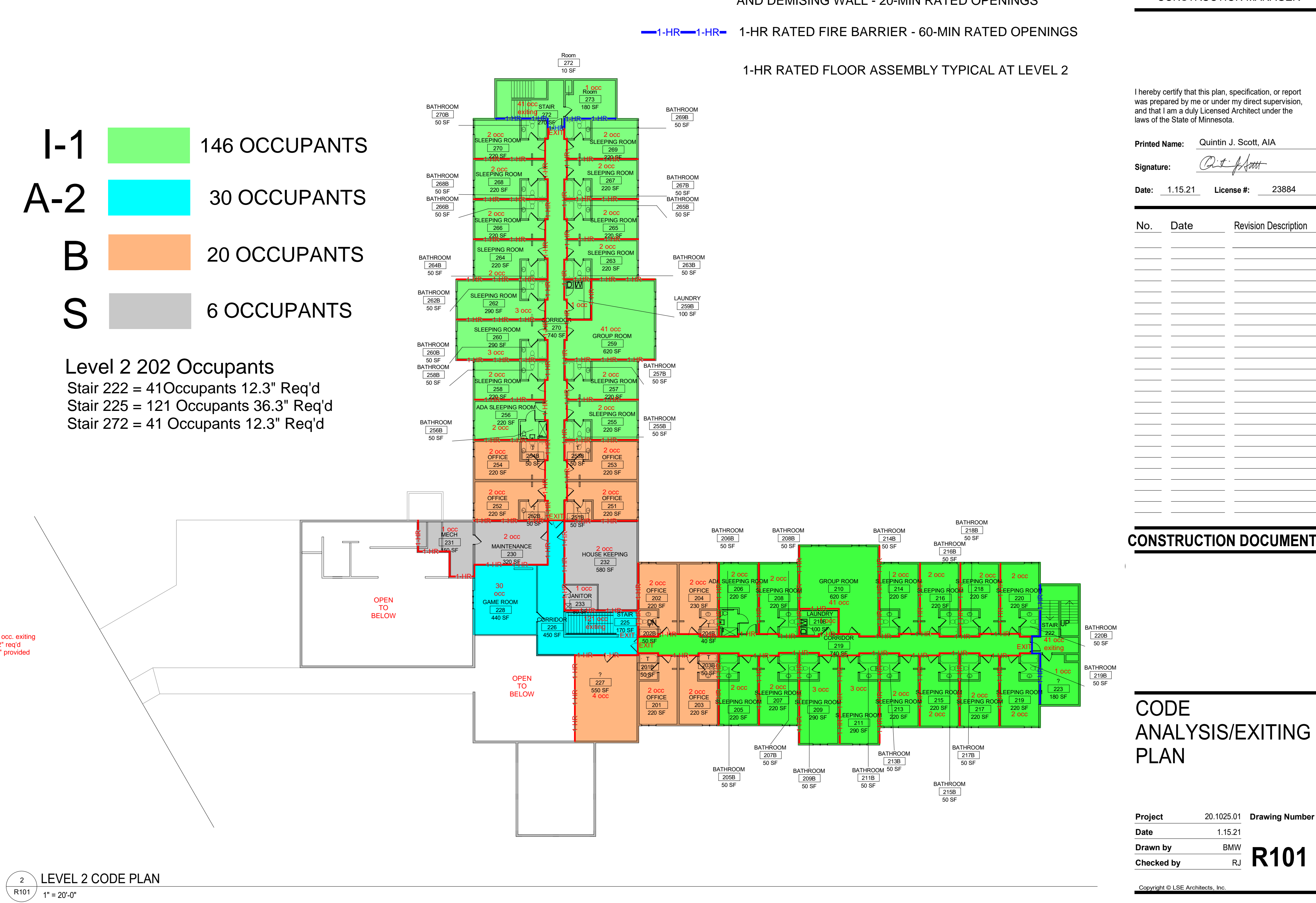
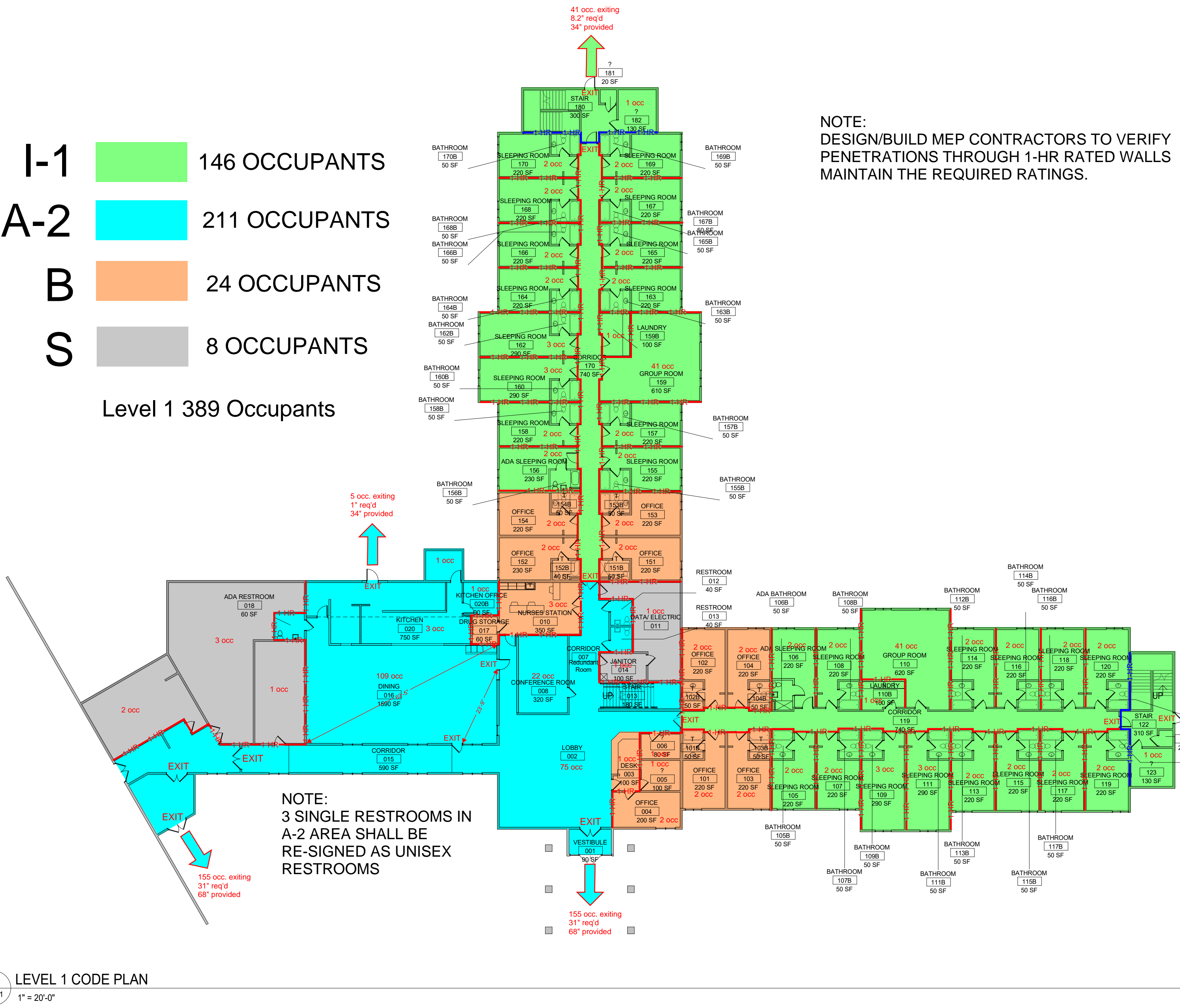
[Means of Egress Sizing 1005.3.1, 1005.3.2]			
	OCC. LOAD	REQ'D EXIT WIDTH* (inches per occ = 0.2)	PROVIDED EXIT WIDTH
Level 1 - total	389	77.8	238
Level 2 - total	202	40.4	116
	OCC. LOAD	REQ'D EXIT WIDTH* (inches per occ = 0.3)	PROVIDED EXIT WIDTH
Stairs	202	60.6	198

COMMON PATH [Table 1006.2.1]

The common path of egress travel shall not exceed 75'
EXIT ACCESS TRAVEL DISTANCE: [Table 1017.2]
OCCUPANCY ALLOWABLE * ACTUAL MAX.
A 250' 135'
I-1 250' 160'
B 300' 185'

J. ACCESSIBILITY

Accessible Dwelling Units and Sleeping Units			
Total Number of Units Provided	Minimum Required Number of Accessible Units Without Roll-in Showers	Minimum Required Number of Accessible Units With Roll-in Showers	Total Required
51 to 75	3	1	4
			Total Provided
			4



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LLBO Halfway House
16599 69th Ave NW, Cass Lake, MN 56633

LEACH LAKE BAND OF OJIBWE
KRAUS-ANDERSON®
CONSTRUCTION MANAGER

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision, and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Printed Name: Quintin J. Scott, AIA
Signature: [Signature]
Date: 1.15.21 License #: 23884
No. Date Revision Description

CONSTRUCTION DOCUMENTS
CODE ANALYSIS/EXITING PLAN
Project 20.1025.01 Drawing Number
Date 1.15.21
Drawn by BMW
Checked by RJ R101
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LLBO Halfway
House16599 69th Ave NW, Cass Lake, MN
56633

KRAUS-ANDERSON®

CONSTRUCTION MANAGER

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision, and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Printed Name: Quintin J. Scott, AIA

Signature:

Date: 4.15.21 License #: 23884

No.	Date	Revision Description
2	4.15.21	Revision 1

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DEMO PLAN GENERAL NOTES

1. THESE DEMOLITION NOTES AND KEYNOTES MAY NOT NECESSARILY DESCRIBE ALL DEMOLITION AND PATCHING REQUIRED TO PERFORM THE WORK. REFER TO OTHER SHEETS IN THE CONSTRUCTION DOCUMENTS FOR DESCRIPTION OF WORK THAT MAY INVOLVE DEMOLITION NOT SHOWN ON THE DEMOLITION PLANS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE DEMOLITION WORK REQUIRED TO PROVIDE A FULL AND COMPLETE PROJECT.

2. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF THE EXISTING BUILDING AND STORAGE OF MATERIALS BEING REINSTALLED OR SALVAGED. IF DAMAGES TO THE EXISTING BUILDING OCCUR DURING DEMOLITION, THE CONTRACTOR OR SUB-CONTRACTOR RESPONSIBLE FOR THE DAMAGE WILL BE LIABLE FOR PROPER AND PERMANENT REPAIRS.

3. VERIFY EXISTING CONDITIONS AND DIMENSIONS. COORDINATE THE EXTENT OF DEMOLITION WORK TO REMAIN WITH NEW FLOOR PLAN AND PROJECT SITE PRIOR TO PRICING, FABRICATION AND INSTALLATION. NOTIFY ARCHITECT OF ANY CONFLICTS IMMEDIATELY.

4. WHERE WALLS OR PARTITIONS ARE INDICATED TO BE REMOVED, REMOVE ENTIRE WALL PARTITION AS WELL AS DUCTS, PIPING, CONDUIT AND OTHER ELEMENTS IN OR ON WHICH MAY OR MAY NOT BE SPECIFICALLY IDENTIFIED, UNLESS OTHERWISE NOTED. COORDINATE WITH OWNER ALL EQUIPMENT TO BE SALVAGED.

5. REPAIR/PATCH OPENINGS IN WALLS, PARTITIONS, FLOORS AND CEILINGS THAT ARE EXISTING OR WHERE DEMOLITION OCCURS TO MATCH EXISTING ADJACENT FINISH SURFACE. MAINTAIN CODE AND FIRE RATING REQUIREMENTS.

6. EXISTING FINISHES SHOWN TO BE REMOVED SHALL HAVE THE ORIGINAL SUBSTRATE PREPARED TO RECEIVE NEW FINISHES.

7. ANY MECHANICAL, PLUMBING OR ELECTRICAL EQUIPMENT THAT HAS BEEN, OR WILL BE, ABANDONED WITHIN THE CEILING SPACE SHALL BE COMPLETELY REMOVED. - SEE MEP

8. AVOID DISRUPTION TO ADJACENT FLOORS/AREAS AS MUCH AS POSSIBLE. KEEP NOISE TO A LEVEL ACCEPTABLE TO THE OWNER BY SCHEDULING EXCESSIVE NOISE TASKS WITH OWNER. ALL SAW-CUTTING AND NOISE/VIBRATION PRODUCING DEMOLITION/ CONSTRUCTION TO BE SCHEDULED WITH OWNER AS NOT TO INTERFERE WITH RESIDENT ACTIVITIES OR CARE. THIS MAY REQUIRE AFTER HOURS WORK.

9. PROVIDE DUST CONTROL BETWEEN CONSTRUCTION AREAS AND OCCUPIED AREAS AT ALL TIMES.

10. ALL SHUTDOWNS OF MECHANICAL, SPRINKLER, FIRE ALARM AND/OR ELECTRICAL SYSTEMS SHALL BE COORDINATED WITH OWNER.

11. ALL ITEMS INDICATED TO BE REMOVED FROM EXISTING WALLS (BUMPER RAILS, CORNER GUARDS, MIRRORS, ETC.) SHALL BE RETURNED TO THE OWNER, UNLESS NOTED OTHERWISE. PATCH WALLS AS REQUIRED FOR NEW FINISHES.

12. PROVIDE FIRE EXTINGUISHER PER CODE AT ALL TIMES THROUGHOUT DEMOLITION/ CONSTRUCTION AREAS.

13. PROVIDE A SAFE MEANS OF EGRESS THROUGH AND/OR AROUND THE BUILDING AND SITE AT ALL TIMES.

14. PRIOR TO REMOVING FURNITURE, EQUIPMENT, SIGNAGE, SHELVING AND CASEWORK, CONTRACTOR TO VERIFY WITH OWNER WHICH ITEMS ARE TO BE SALVAGED AND THEIR STORAGE LOCATIONS.

DEMOLITION KEYNOTE LEGEND

Key Value	Keynote Text
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3 REPAIR/ REMOVE EXISTING TOILETS OWNER/ CONSTRUCTION MANAGER TO VERIFY.

4 REMOVE EXISTING LAY-IN CEILING IN BATHROOM AT LEVEL 1

5 REMOVE EXISTING CARPET AND ADHESIVE AND PREPARE FOR NEW W/VT FLOORING.

6 REMOVE WALL TRIM AND WALL COVERING - PREPARE FOR NEW PAINT AND WALL PROTECTION BY OWNER

7 REMOVE EXISTING LIGHT FIXTURE AND PREPARE FOR NEW

8 DEMOLISH WALL - COORDINATE REQUIREMENTS W/ STRUCTURAL.

9 REMOVE TUB AND SALVAGE FOR RETURN TO OWNER

10 DEMOLISH CASEWORK

12 REMOVE FIXTURES

13 DEMOLISH DOOR AND PREPARE FOR WALL INFILL.

14 REMOVE EXISTING FLOORING AND PREPARE FOR NEW.

15 DEMOLISH DOOR.

16 REMOVE EXISTING CONCRETE FLOOR IN POOL AREA WITH ALL ASSOCIATED DRAINS - VERIFY EXTENTS.

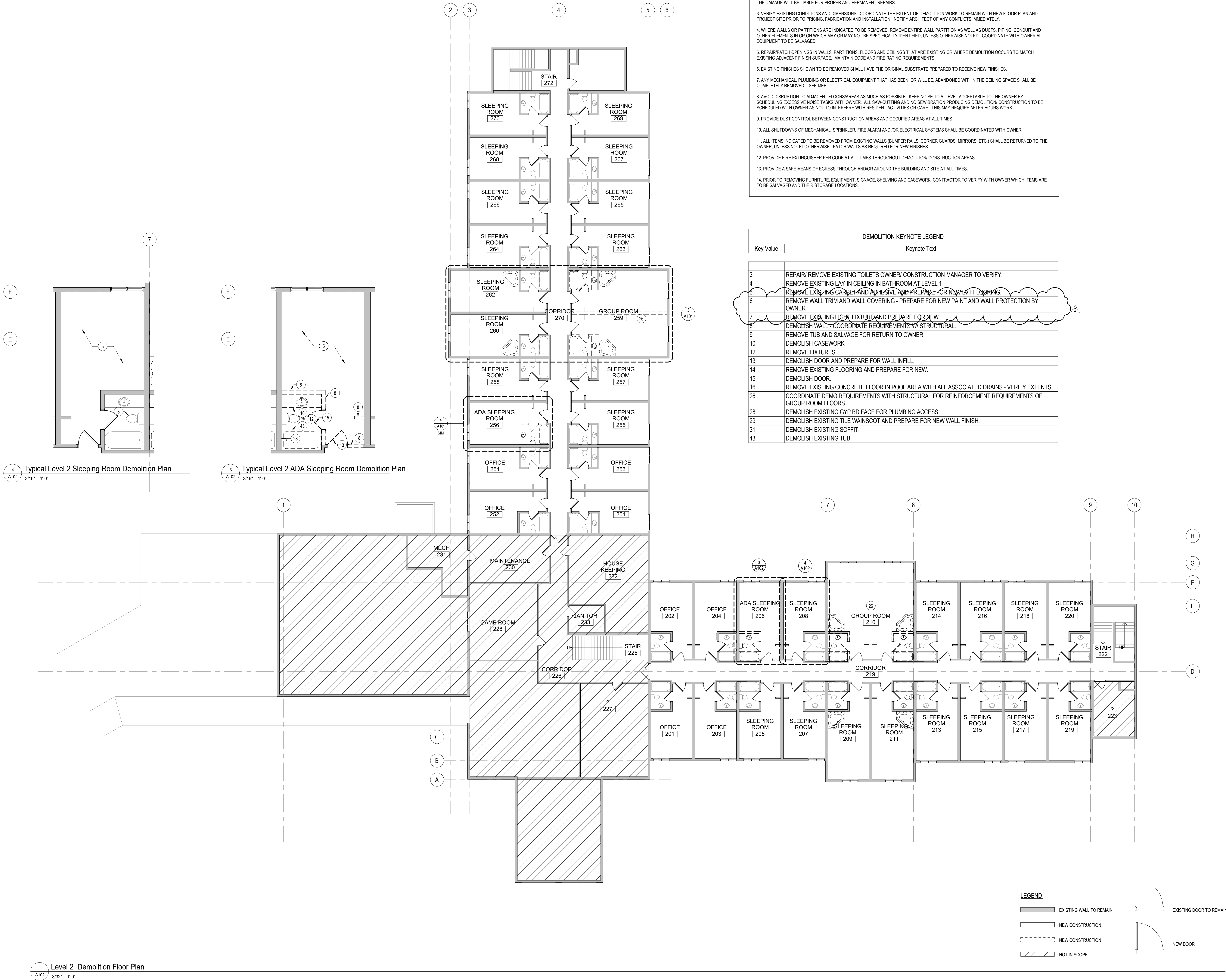
26 COORDINATE DEMO REQUIREMENTS WITH STRUCTURAL FOR REINFORCEMENT REQUIREMENTS OF GROUP ROOM FLOORS.

28 DEMOLISH EXISTING GYP BD FACE FOR PLUMBING ACCESS.

29 DEMOLISH EXISTING TILE WAINSCOT AND PREPARE FOR NEW WALL FINISH.

31 DEMOLISH EXISTING SOFFIT.

43 DEMOLISH EXISTING TUB.



16599 69th Ave NW, Cass Lake, MN
56633



CONSTRUCTION MANAGER

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision, and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Printed Name: Quintin J. Scott, AL

Signature:

Date: 4.15.21 License #: 23884

No	Date	Revision Description
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CONSTRUCTION DOCUMENTS

ENLARGED PLANS

Project 20.1025.01 Drawing Number

Project	20162017
Date	1.15.21

Drawn by MMD

Checked by

A210

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KEYNOTE LEGEND	
Key Value	Keynote Text
101	NEW DOOR IN EXISTING OPENING - INFILL OPENING TO MATCH ADJACENT CONSTRUCTION
102	NEW DOOR AND SIDELIGHT IN EXISTING OPENING
105	INSTALL NEW LAYER OF GYP BD AT AREA OF PLUMBING WORK.
108	CONCRETE STOOP - SEE STRUCTURAL. OWNER TO MAINTAIN ACCESS TO DOOR FROM PUBLIC WAY.
110	ILLUMINATED EXIT SIGN - REFER TO ELECTRICAL FOR ALL BACKUP POWER REQUIREMENTS AND SPECIFICATIONS.
113	COORDINATE CODE-REQUIRED FLOOR REINFORCING REQUIREMENTS WITH STRUCTURAL

LEGEND

 EXISTING WALL TO REMAIN

☐ NEW CONSTRUCTION

NEW CONSTRUCTION

 NOT IN SCOPE

EXISTING DOOR TO REMAIN

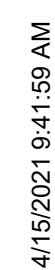
NEW DOOR



NORTH

1 Cafeteria and Lobby

A210 $1/4" = 1'-0"$



CONSTRUCTION DOCUMENTS

Project	20.1025.01	Drawing Number	A301
Date	1.15.21		
Drawn by	BMW		
Checked by	RJ		

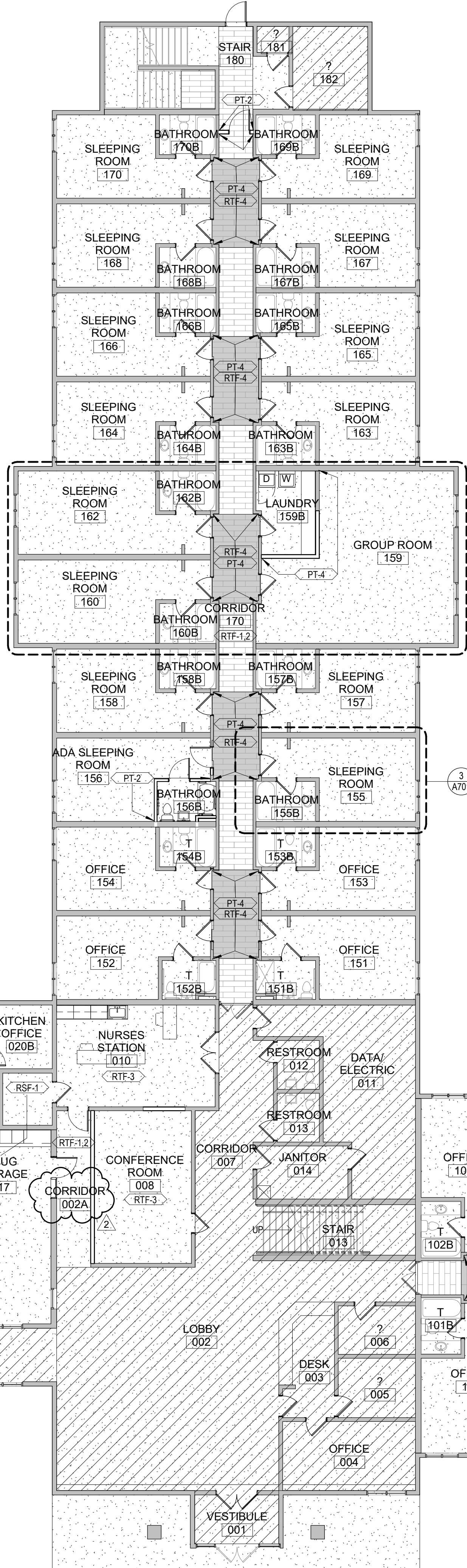


RCP KEYNOTE LEGEND	
Key Value	Keynote Text
202	LIGHTING BY ELECTRICAL - REFER TO ELECTRICAL DRAWINGS FOR EXACT LOCATIONS, FIXTURE TYPES AND SPECIFICATIONS

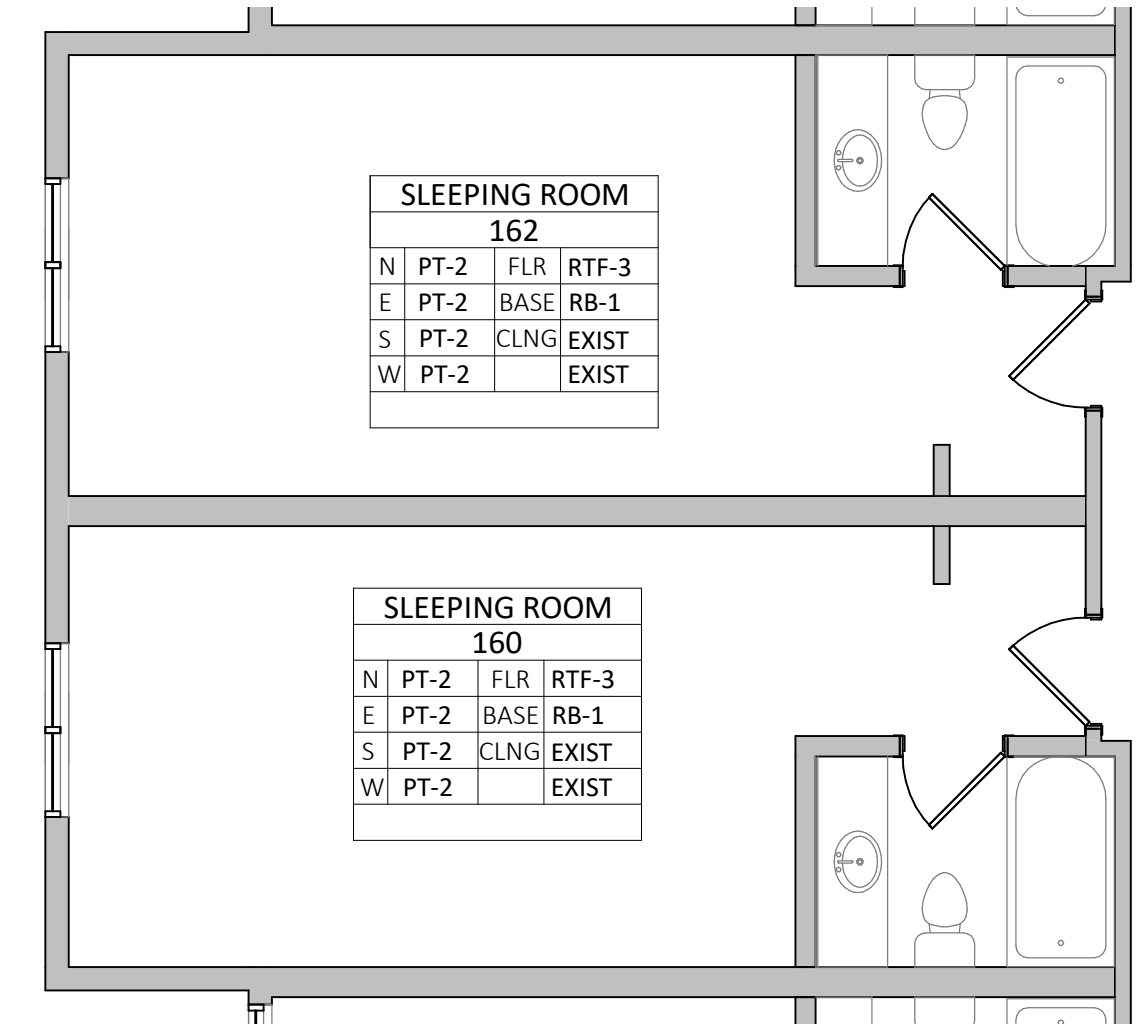
ROOM FINISH SCHEDULE - LEVEL 1												
ROOM		FLOOR		WALL FINISH				Ceiling Material	CEILING Finish	Comments		
Number	Name	Area	Floor Finish	Base Finish	North	East	South	West				
001	VESTIBULE	90 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
002	LOBBY	1550 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
002A	CORRIDOR	120 SF	RTF-1.2	RB-1	PT-2	PT-2	PT-2	PT-2	ACP-1			
003	DESK	120 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
004	OFFICE	200 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
008	CONFERENCE ROOM	320 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-4	ACP-1			
010	NURSES STATION	350 SF	RTF-3	RB-1	PT-4	PT-2	PT-2	PT-2	EXIST	EXIST		
011	DATA/ELECTRIC	400 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
012	RESTROOM	40 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
013	RESTROOM	40 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
013	STAIR	180 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
014	JANITOR	100 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
015	CORRIDOR	560 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
016	DINING	1590 SF	RTF-1.2	RB-1	PT-5	PT-2	PT-2	PT-2	EXIST			
017	DRUG STORAGE	60 SF	RSF-1	RSF-B-1	EP-2	EP-2	EP-2	EP-2	ACP-1			
018	ADA RESTROOM	60 SF	CTF-1	CTB-1	EP-2	EP-2	EP-2	EP-2	QYP	EP-1		
020	KITCHEN	750 SF	RSF-1	RSF-B-1	FRP-1/EP-2	FRP-1/EP-2	FRP-2/EP-2	FRP-1/EP-2	ACP-2			
020B	KITCHEN OFFICE	90 SF	RTF-1	RB-1	PT-2	PT-2	PT-2	PT-2	ACP-1			
101	OFFICE	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
101B	T	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
102	OFFICE	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
102B	T	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST			
103	OFFICE	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
103B	T	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
104	OFFICE	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
104B	T	50 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST		
105	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
105B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
106	ADA SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	PT-1		
106B	ADA BATHROOM	50 SF	CTF-1	CTB-1	EP-2	EP-2	EP-2	EP-2	ACP-1			
107	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
107B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
108	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
108B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
109	SLEEPING ROOM	290 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
109B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
110	GROUP ROOM	620 SF	RTF-3	RB-1	PT-5	PT-2	PT-2	PT-2	EXIST	PT-1		
110B	LAUNDRY	100 SF	CTF-1	CTB-1	PT-2	PT-2	PT-2	PT-2	EXIST	PT-1		
111	SLEEPING ROOM	290 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
111B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
112B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
113	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
113B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
114	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
114B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
115	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
115B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
116	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
116B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
117	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
117B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
118	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
118B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
119	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
119B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
120	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
122	STAIR	310 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST			
151	OFFICE	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
151B	T	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
152	OFFICE	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
152B	T	40 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
153	OFFICE	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
153B	T	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
154	OFFICE	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
154B	T	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
155	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
155B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
156	ADA SLEEPING ROOM	230 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
156B	BATHROOM	50 SF	CTF-1	CTB-1	EP-2	EXIST	EP-2	ACP-1				
157	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
157B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		

ROOM FINISH SCHEDULE - LEVEL 1												
ROOM		FLOOR		WALL FINISH				Ceiling Material	CEILING Finish	Comments		
Number	Name	Area	Floor Finish	Base Finish	North	East	South	West				
158	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
158B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST			
159	GROUP ROOM	610 SF	RTF-3	RB-1	PT-2	PT-4	PT-2	PT-2	EXIST	PT-1	1	
159B	LAUNDRY	100 SF	CTF-1	CTB-1	PT-2	PT-2	PT-2	PT-2	EXIST	PT-1	1	
160	SLEEPING ROOM	290 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
160B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
162	SLEEPING ROOM	290 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
162B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
163	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
163B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
164	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
164B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
165	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
165B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
166	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
166B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
167	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
167B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
168	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		

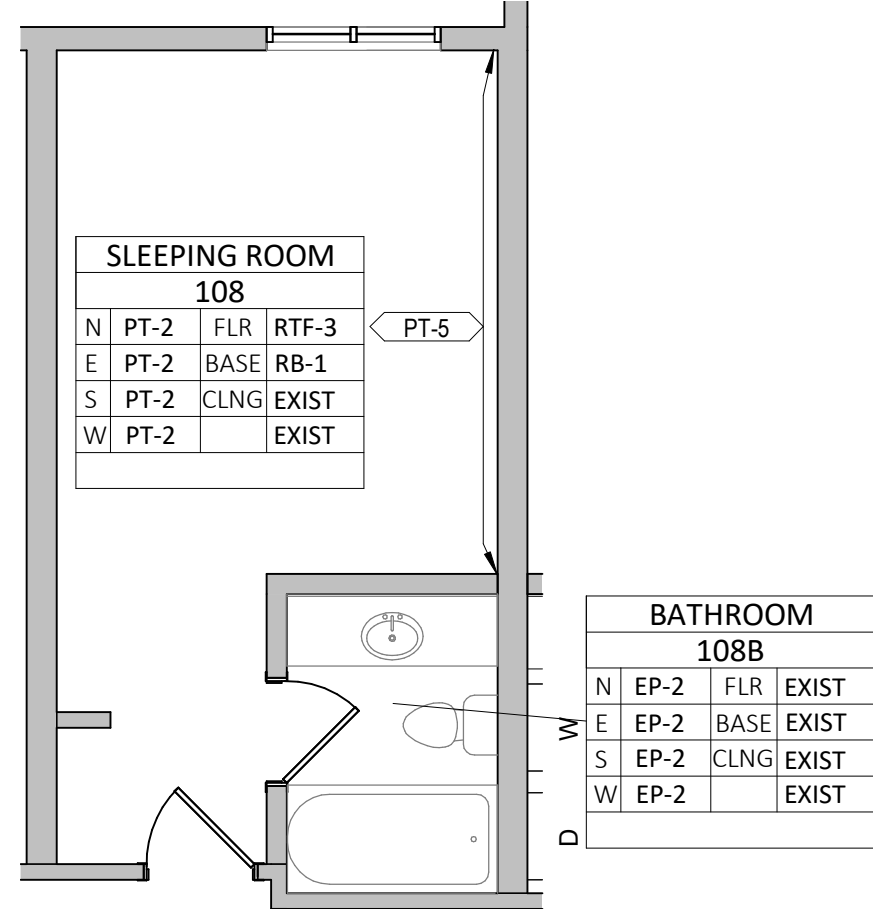
ROOM FINISH SCHEDULE - LEVEL 1												
ROOM		FLOOR		WALL FINISH				Ceiling Material	CEILING Finish	Comments		
Number	Name	Area	Floor Finish	Base Finish	North	East	South	West				
168B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
169	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
169B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
170	SLEEPING ROOM	220 SF	RTF-3	RB-1	PT-2	PT-2	PT-2	PT-2	EXIST	EXIST		
170B	CORRIDOR	740 SF	VARIES	RB-1	PT-2	VARIES	PT-2	VARIES	EXIST	EXIST		
170B	BATHROOM	50 SF	EXIST	EXIST	EP-2	EP-2	EP-2	EP-2	EXIST	EXIST		
180	STAIR	300 SF	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST		



3
A701
3/16" = 1'-0"



5
A701
3/16" = 1'-0"



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1 Level 2 Finish Floor Plan

2 Upper Level North Wing Group Room Finish Plan
A702 3/16" = 1'-0"

4 Upper Level East Wing Group Room Finish Plan
A702 3/16" = 1'-0"

4 Upper Level East Wing Group Room Finish Plan
A702 3/16" = 1'-0"

[illegible]

LEVEL 2 FINISH FLOOR PLAN


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CONSTRUCTION MANAGER

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision, and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Printed Name: Quintin J. Scott, AIA

Signature: 

Date: 4.15.21 License #: 23884

[illegible]

MATERIAL ID - INTERIOR FINISH & MATERIAL SCHEDULE						
GROUP NAME	REVISION	SECTION	MATERIAL ID	DESCRIPTION	NOTES	LOCATION

ACOUSTICAL CEILING PANELS							
ACOUSTICAL CEILING PANELS				ACP-1	USG, CLOMAX PLUS, FLB. 2 X 2 X 5/8", # 8227, COLOR: WHITE, EDGE: SQUARE, CAC: .80, CAC-40, GRID: DONN DX 15/16", COLOR: WHITE.		
ACOUSTICAL CEILING PANELS				ACP-2	USG, KITCHEN LAY-IN PANEL S 3210, SIZE: 2 X2' x 5/8", COLOR: WHITE, EDGE: SQUARE, CAC: 35, GRID: DONN DX 15/16", COLOR: WHITE.		
CTB - CERAMIC TILE BASE							
CTB - CERAMIC TILE BASE		09 30 00		CTB-1	TILE BY DESIGN, FLORMI, STYLE: STONEFIRE 1093347, COLOR: ALMOND, SIZE: 3' x 12"	A/IGN GROUT LINES FROM FLOOR TO WALL	
CTF - CERAMIC TILE FLOOR							
CTF - CERAMIC TILE FLOOR		09 30 00		CTF-1	TILE BY DESIGN, FLORMI, STYLE: STONEFIRE 1093342, COLOR: ALMOND, SIZE: 12' x 12"	A/IGN GROUT LINES FROM FLOOR TO WALL	
EPOXY PAINT							
EPOXY PAINT		09 91 00		EP-1	EPOXY PAINT, SEMI-GLOSS FINISH, TO MATCH: PT-1.		
EPOXY PAINT		09 91 00		EP-2	EPOXY PAINT, SEMI-GLOSS FINISH, TO MATCH: PT-2.		
FRP - FIBERGLASS REINFORCED PANELS							
FRP - FIBERGLASS REINFORCED PANELS		06 83 16		FRP-1	KEMITE OR EQUIVALENT, FIBERGLASS REINFORCED PANEL, TEXTURE: PEBBLED, COLOR: WHITE, PROVIDE MATCHING TRIM		
GR - GROUT							
GR - GROUT		09 30 00		GR-1	MAPEI, COLOR: 105 DRIFTWOOD		
MT - METAL TRIM							
MT - METAL TRIM		09 30 00		MT-1	SCHLUTER SYSTEMS, STYLE: RENO-V, FINISH: SATIN ANODIZED ALUMINUM		FLOOR TRANSITIONS
PL - PLASTIC LAMINATE							
PL - PLASTIC LAMINATE		06 40 23		PL-1	FORMICA, WEATHERED FIBERWOOD 8914-58		VERTICAL CASEWORK
PL - PLASTIC LAMINATE		06 40 23		PL-2	FORMICA, WHITE TWILL 9285-58		DRY COUNTERTOPS
PT - PAINT							
PT - PAINT		09 91 00		PT-1	SHERWIN WILLIAMS, COLOR: SW7627 WHITE HERON		CEILING WHITE
PT - PAINT		09 91 00		PT-2	SHERWIN WILLIAMS, COLOR: SW9588 HIGH SIERRA		OVERALL NEUTRAL
PT - PAINT		09 91 00		PT-3	SHERWIN WILLIAMS, COLOR: SW7048 URBANE BRONZE		MISC METALS
PT - PAINT		09 91 00		PT-4	SHERWIN WILLIAMS, COLOR: SW6207 RETRAIT		ACCENT - 1ST FLOOR N
PT - PAINT		09 91 00		PT-5	SHERWIN WILLIAMS, COLOR: SW6212 QUIETUDE		ACCENT - 1ST FLOOR E
PT - PAINT		09 91 00		PT-6	SHERWIN WILLIAMS, COLOR: SW7618 DEEP SEA DIVE		ACCENT - 2ND FLOOR N
PT - PAINT		09 91 00		PT-7	SHERWIN WILLIAMS, COLOR: SW7602 INDIGO BATIK		ACCENT - 2ND FLOOR E
RB - RESILIENT BASE							
RB - RESILIENT BASE		09 65 13		RB-1	4TH VINYL BASE, JOHNSONITE, COLOR: 39 MOON ROCK	(STRAIGHT AT CARPET, COVED AT HARD SURFACE. COLS ONLY)	
RTS - RESILIENT TRANSITION STRIP							
RTS - RESILIENT TRANSITION STRIP		09 65 13		RTS-1	JOHNSONITE, CTA-39-A, COLOR: 39 MOON ROCK		
RTS - RESILIENT TRANSITION STRIP		09 65 13		RTS-2	JOHNSONITE, CTA-39-J, COLOR: 39 MOON ROCK		
RESILIENT SHEET FLOORING							
RESILIENT SHEET FLOORING				RSF-1	ECO GRIP, COLOR: PEWTER, W/ INTEGRAL WALL BASE, 6'H (SEE RSF-B)		KITCHEN
RESILIENT SHEET FLOORING BASE							
RESILIENT SHEET FLOORING BASE				RSF-B-1	ECO GRIP, COLOR: PEWTER, 6'H INTEGRAL WALL BASE W/ MATCHING VINYL TOP CAP		KITCHEN
RESILIENT TILE FLOORING							
RESILIENT TILE FLOORING				RTF-1	INTERFACE, BRUSHED LINES LVT A016, COLOR: A01609 PARAFFIN, SIZE: 25CM x 1M		
RESILIENT TILE FLOORING				RTF-2	INTERFACE, BRUSHED LINES LVT A016, COLOR: A01611 MOUSSE, SIZE: 25CM x 1M		
RESILIENT TILE FLOORING				RTF-3	INTERFACE, STUDIO SET LVT A007, COLOR: A00705 TITANIUM, SIZE: 25CM x 1M		
RESILIENT TILE FLOORING				RTF-4	INTERFACE, BRUSHED LINES LVT A016, COLOR: A01619 EUCALYPTUS, SIZE: 25CM x 1M		
RESILIENT TILE FLOORING				RTF-5	INTERFACE, BRUSHED LINES LVT A016, COLOR: A01618 CELADON, SIZE: 25CM x 1M		
RESILIENT TILE FLOORING				RTF-6	INTERFACE, BRUSHED LINES LVT A016, COLOR: A01620 TEAL OXIDE, SIZE: 25CM x 1M		
RESILIENT TILE FLOORING				RTF-7	INTERFACE, BRUSHED LINES LVT A016, COLOR: A01622 DEEP COBALT, SIZE: 25CM x 1M		
TOILET ACCESSORIES							
TOILET ACCESSORIES							
TOILET ACCESSORIES				TA-1	BOBRICK, B-69987 SURFACE-MOUNTED DOUBLE-ROLL TOILET TISSUE DISPENSER W/ HOODS, FINISH: BRUSHED STAINLESS STEEL, SIZE: 12-3/8"W x 6-3/16"H x 4-3/4"D		
TOILET ACCESSORIES				TA-2	BOBRICK, B-57683, TRIMLINE SERIES RECESSED NAPKIN/TAMPON VENDOR		
TOILET ACCESSORIES				TA-3	BOBRICK, B-270, CONTURA SERIES SURFACE MOUNTED FEMININE NAPKIN DISPOSAL		
TOILET ACCESSORIES				TA-4	WASTE RECEPTACLES		
TOILET ACCESSORIES				TA-5	TOILET MIRROR - 1/4" STAINLESS STEEL BRUSHED FRAME, BOBRICK #B-290, REFER TO DWGS FOR DIMENSIONS; REFER TO PROJECT MANUAL FOR SPECIFICATIONS		
TOILET ACCESSORIES				TA-6	PAPER TOWEL DISPENSER		
TOILET ACCESSORIES				TA-7	AMERICAN HOTEL REGISTER CO. HOOKLESS LITCHFIELD SHOWER CURTAIN, 3/6 WHITE, #224ULTCHFLSH-WHT, 42"W x 74"L, 100% POLYESTER, MACHINE WASHABLE		
TOILET ACCESSORIES				TA-8	B-630RCK, B-5161, REVERSIBLE SOLID PHENOLIC FOLDING SHOWER SEAT, MATTE FINISH, COLOR: IVORY, STAINLESS STEEL FRAME W/ SATIN FINISH, 16 GAUGE, 33"W x 14-7/16"D SEAT.		
TOILET ACCESSORIES				TA-9			
TOILET ACCESSORIES				TA-10	BOBRICK, B-6107, HEAVY-DUTY SHOWER CURTAIN ROD W/ CONCEALED MOUNTING, 20 GAUGE STAINLESS STEEL TUBING W/ SATIN FINISH, 36"W x 1-3/8"D.		
TOILET ACCESSORIES					BOBRICK, B-600B-99 SERIES, 1-1/2"DIA. STAINLESS STEEL GRAB BARS W/ SNAP FLANGE AND PEENED GRIPPING SURFACE. REFER TO DETAIL 1/A60 FOR GRAB BAR DIMENSIONS.		

ARCHITECTS

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LUBO Halfway



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Date: 4.15.21 License #: 23884

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