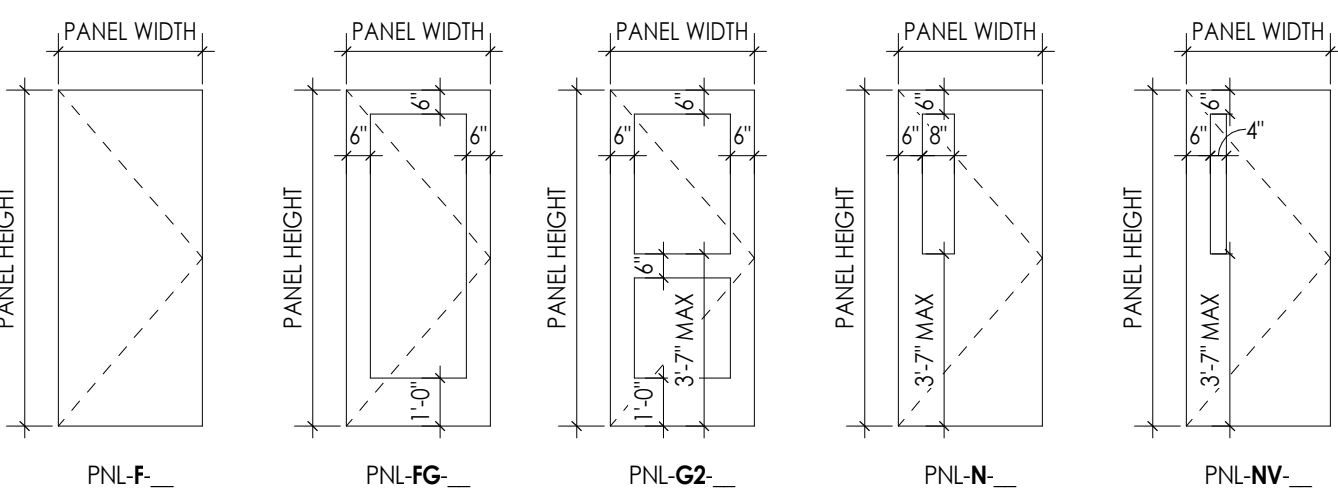
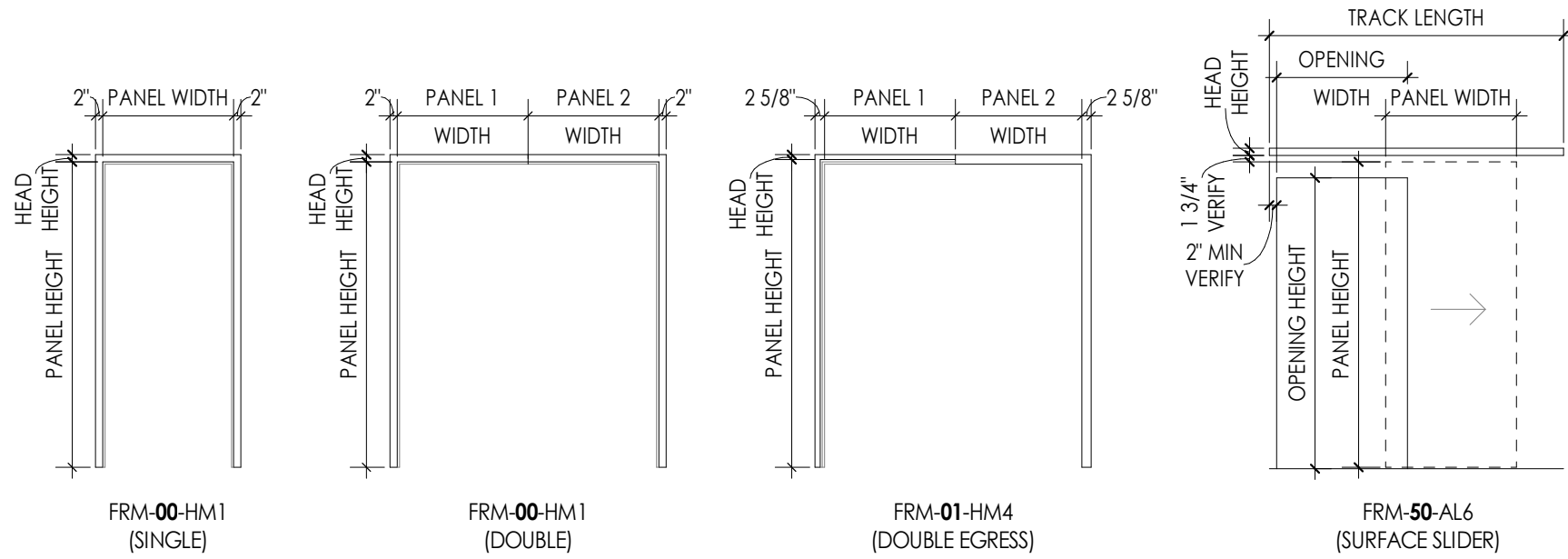




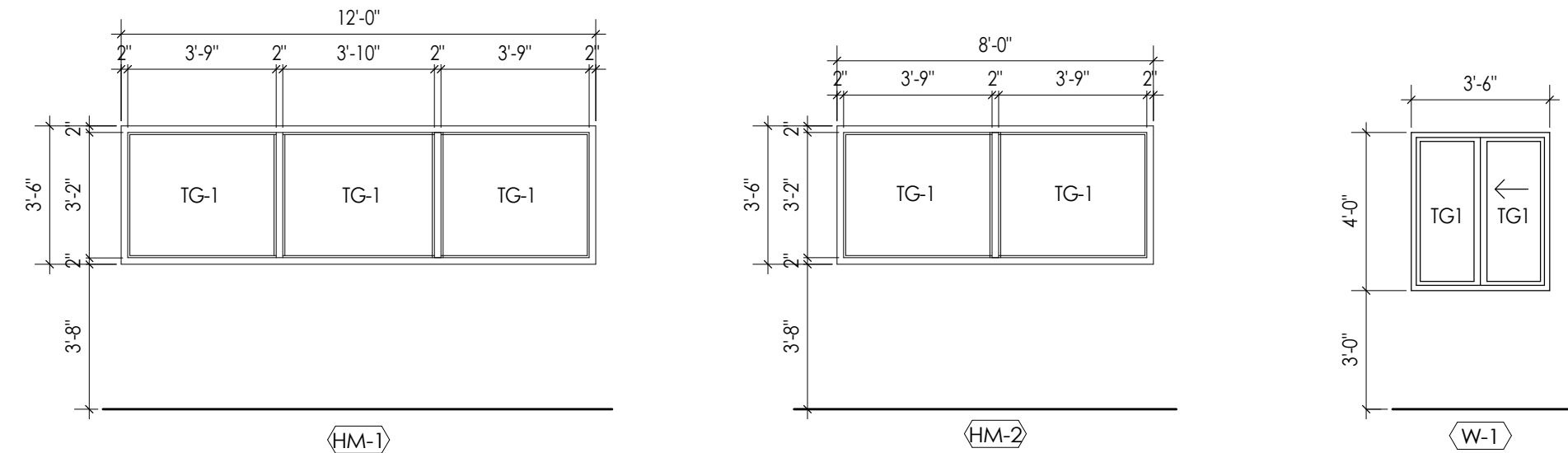
DOOR PANEL TYPES

1/4" = 1'-0"



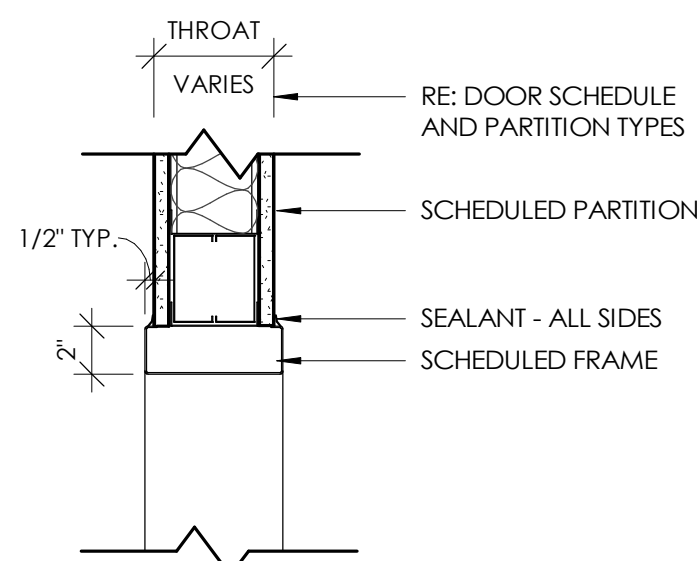
DOOR FRAME TYPES

1/4" = 1'-0"



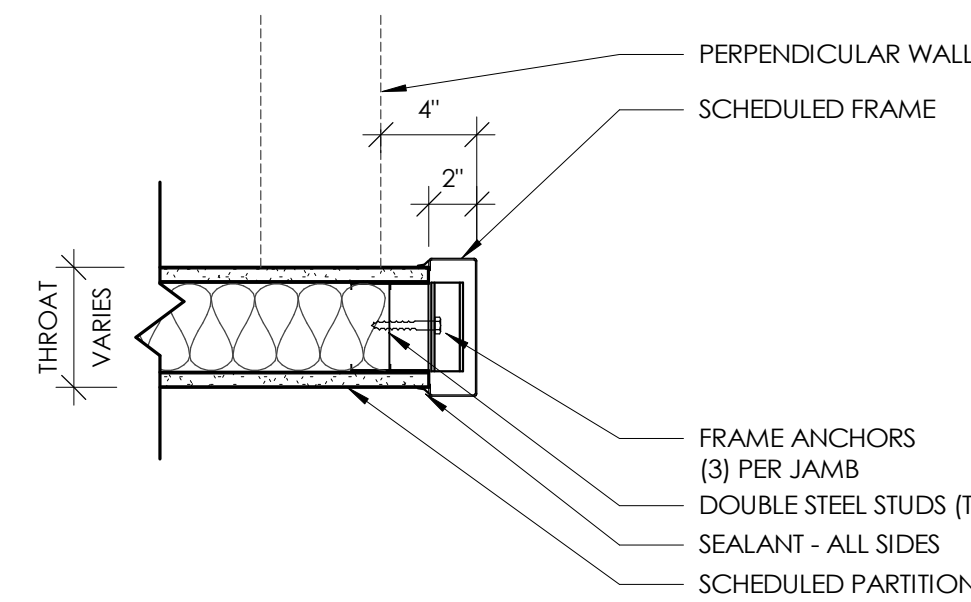
WINDOW TYPES

1/4" = 1'-0"



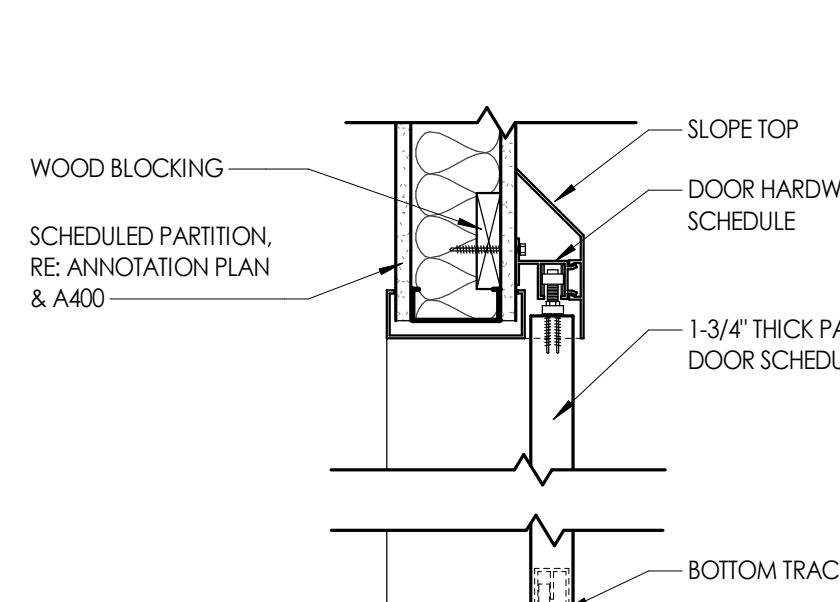
11 CASSED OPENING HEAD DETAIL

1 1/2" = 1'-0"



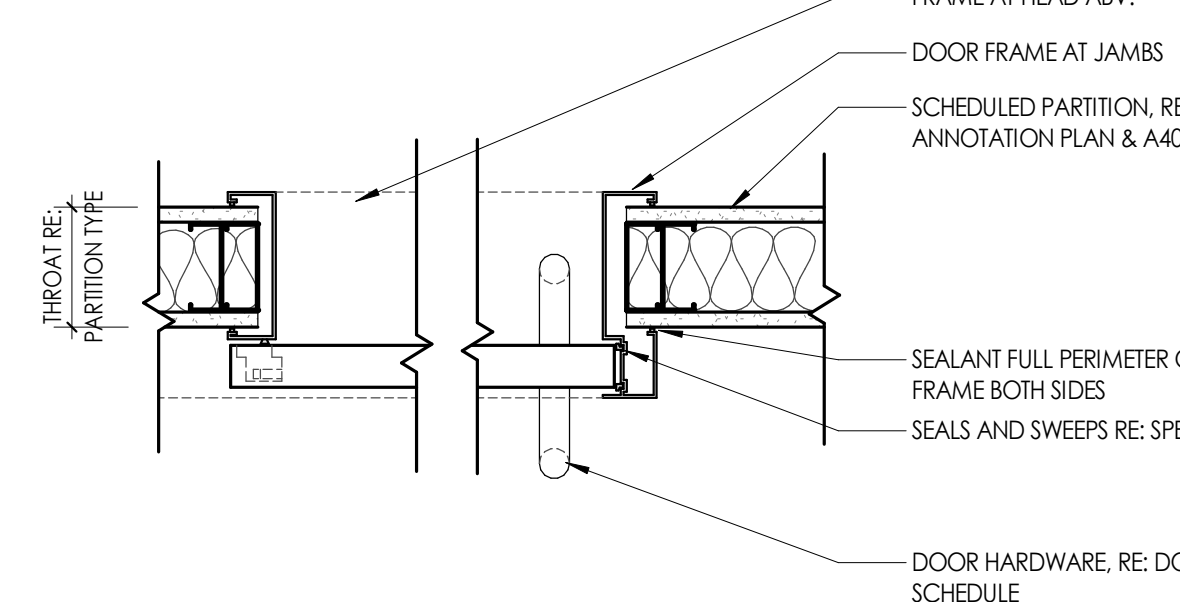
10 CASSED OPENING JAMB DETAIL

1 1/2" = 1'-0"



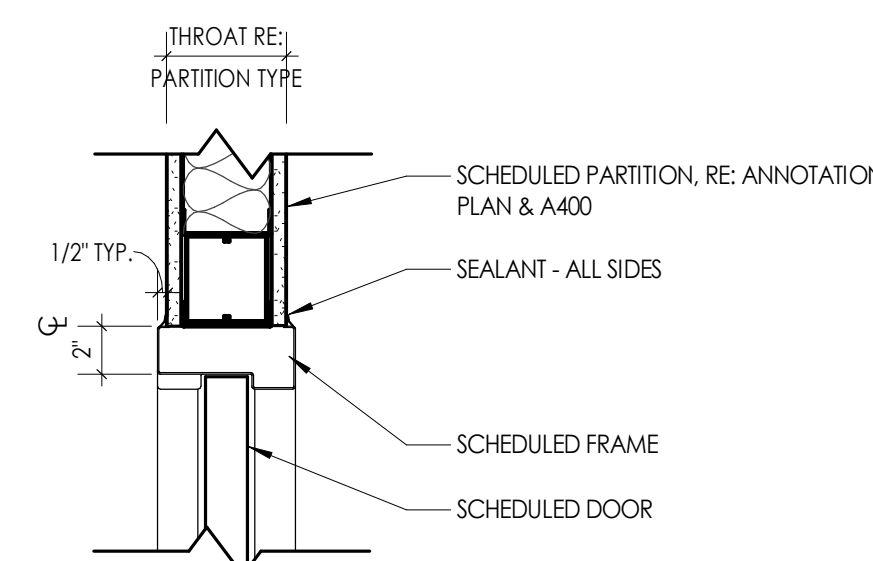
9 BARN DOOR - HEAD AND SILL DETAIL

1 1/2" = 1'-0"



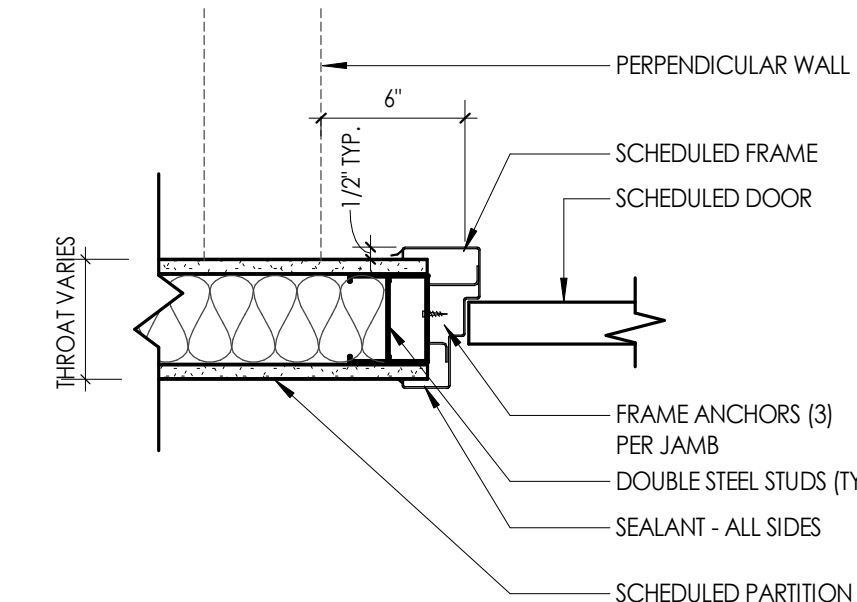
8 BARN DOOR - JAMB DETAIL

1 1/2" = 1'-0"



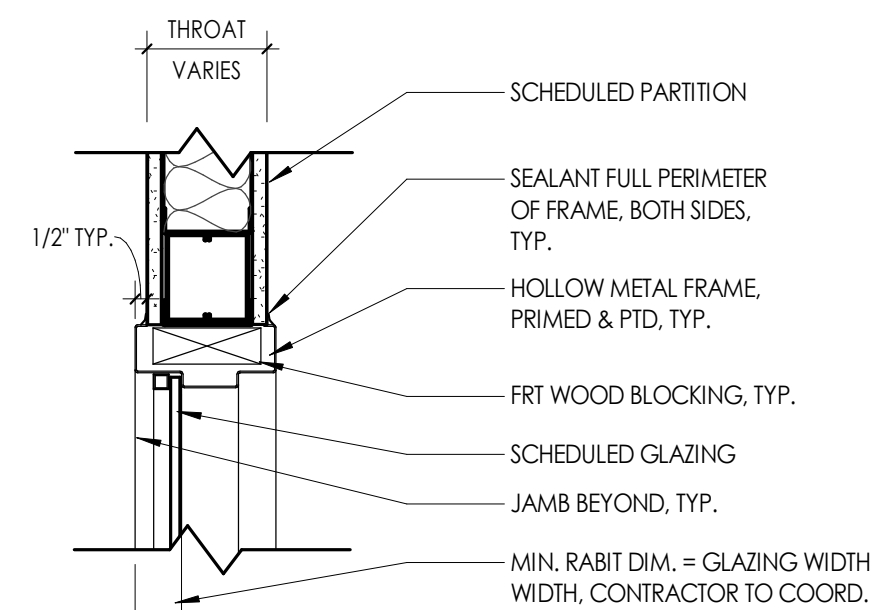
HM FRAME DOOR - HEAD DETAIL DOUBLE EGRESS

1 1/2" = 1'-0"



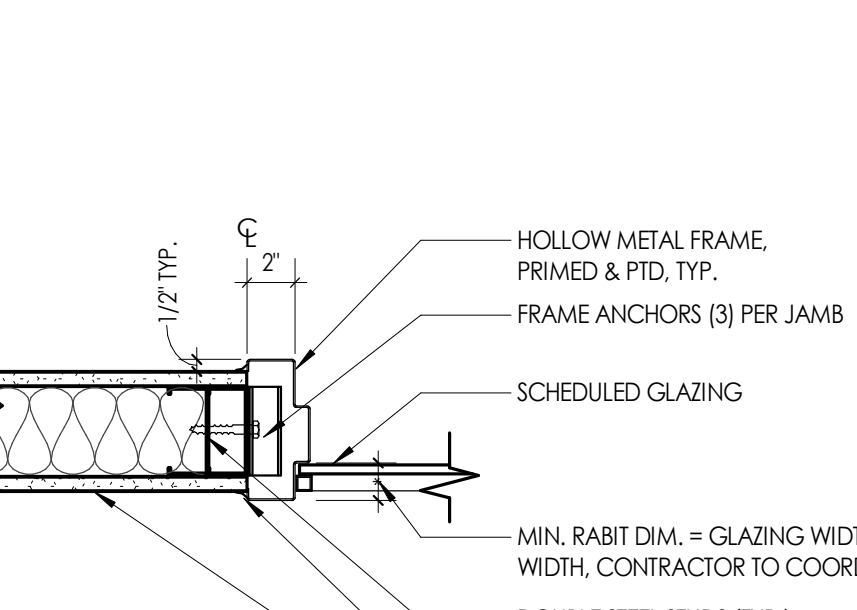
HM FRAME DOOR - JAMB DETAIL DOUBLE EGRESS

1 1/2" = 1'-0"



HM FRAME WINDOW - HEAD DETAIL

1 1/2" = 1'-0"



HM FRAME WINDOW - JAMB DETAIL

1 1/2" = 1'-0"

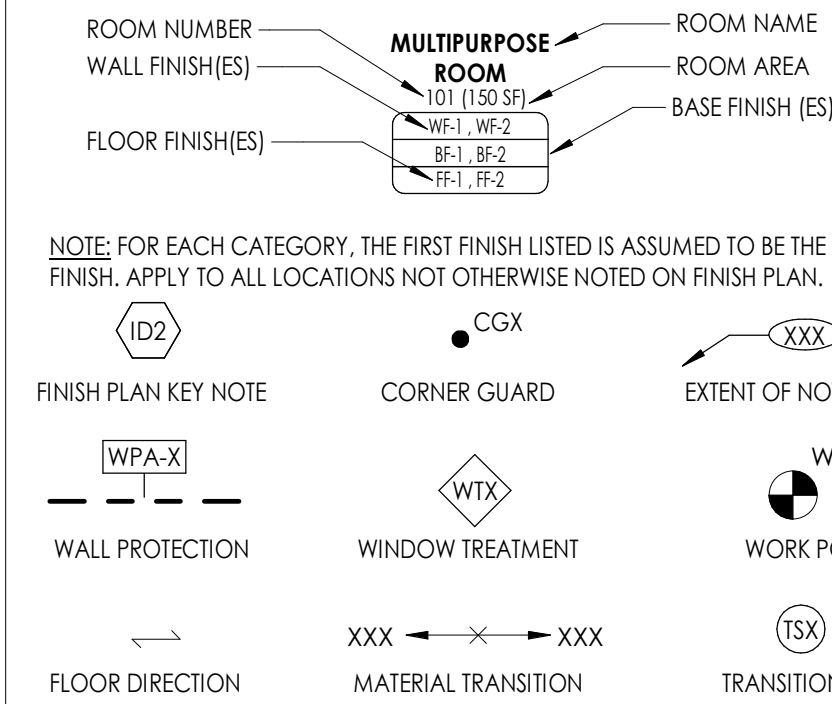
DOOR SCHEDULE - NEW																
DOOR		DOOR	DOOR PANEL					TOTAL PANEL DIMENSIONS		DOOR FRAME		DETAILS				
DOOR NUMBER	ROOM NAME	FIRE RATINGS (MIN)	PANEL TYPE		SINGLE PANEL DIMENSIONS		WIDTH	HEIGHT	FRAME TYPE	HEAD DTL	JAMB DTL	DOOR HARDWARE SET	GLAZING TYPE			COMMENTS
			PANEL 1	PANEL 2	WIDTH	HEIGHT										
LVL -1																
001	MECHANICAL STORAGE	45 MIN	PNL-F-HM	PNL-F-HM	3'-0"	3'-0"	7'-0"	6'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	19.0			
LVL 1																
100C	RECEPTION		PNL-NV-WD	PNL-NV-WD	3'-0"	3'-0"	7'-0"	6'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	4.0			
101	RECEPTION		PNL-FG-AL		3'-0"		7'-10"	3'-0"	7'-10"	FRM-00AL(CW)	-	-	2.0			
107	CORRIDOR		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	12.0			
108	STAFF BREAK		PNL-F-WD		3'-6"		7'-0"	3'-6"	7'-0"	FRM-00HM1	11/A900	10/A900	16.0			
109	STAFF RESTROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
110A	CORRIDOR		PNL-N-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	8.0	TG1		
110B	CORRIDOR		PNL-F-WD		2'-10"		7'-0"	2'-10"	7'-0"	FRM-00HM1	5/A900	4/A900	17.0			
124A	DINING	NR	PNL-G-AL		4'-0"		7'-0"	4'-0"	7'-0"	FRM-00AL1	-	-	1.0	IGU-1		
126	DINING		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	18.0			
144A	KITCHEN		PNL-F-HM	PNL-F-HM	2'-0"	2'-0"	7'-0"	4'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	16.0			
144B	KITCHEN		PNL-F-HM	PNL-F-HM	2'-0"	2'-0"	7'-0"	4'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	16.0			
145A	CORRIDOR	20 MIN	PNL-NV-WD	PNL-NV-WD	3'-4"	3'-4"	7'-0"	6'-8"	7'-0"	FRM-01HM4	7/A900	6/A900	5.0	FG20		
147	MEDITATION		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	9.0			
149	LAUNDRY / CLEAN ROOM	45 MIN	PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	10.0			
150A	CHANGING ROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
151	EXAM ROOM 2		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	9.0			
152	SHARED OFFICE		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	13.0			
153	EXAM ROOM 1		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	9.0			
154	CORRIDOR		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	17.0			
156	CORRIDOR		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	12.0			
157	CORRIDOR		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	12.0			
158	NURSE STATION		PNL-N-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	14.0	TG1		
159	MEDS ROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	6.0			
160	MED OFFICE		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	13.0			
161	SOLED UTILITY / LINENS	45 MIN	PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	14.0			
162	SUPERVISOR'S OFFICE		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	15.0			
163A	FITNESS ROOM		PNL-F-WD		3'-6"		7'-0"	3'-6"	7'-0"	FRM-00HM1	5/A900	4/A900	10.0			
163B	FITNESS ROOM	20 MIN	PNL-N-WD		3'-6"		7'-0"	3'-6"	7'-0"	FRM-00HM1	5/A900	4/A900	14.0	FG20		
164	CORRIDOR	20 MIN	PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	7.0			
164A	RECEPTION	90 MIN	PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	15.0			
A1-A	ADA TLT/SHWR		PNL-F-WD		3'-6"		7'-0"	3'-6"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
A2-A	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
A3-A	BATHROOM		PNL-F-WD		3'-6"		7'-0"	3'-6"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
A4-A	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
A5-A	BATHROOM		PNL-F-WD		3'-6"		7'-0"	3'-6"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
A6-A	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
A-3A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
A-4A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
A-7A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
A-8A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
B1-B	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B2-B	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B3-B	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B4-B	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B5-B	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B6-B	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B7-B	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B8-B	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B9-B	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B10-B	BATHROOM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
B-2A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
B-5A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
B-6A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
B-4B	ADA BATHROOM		PNL-F-WD		3'-6"		7'-0"	3'-6"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
B-9A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
B10A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
C1-C	ADA TLT/SHWR		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
C5-C	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
C6-C	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
C11A	DORM		PNL-F-WD		3'-0"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
C11C	BATHROOM		PNL-F-WD		3'-0"		7'-0"	3'-0"	7'-0"	FRM-00HM1	5/A900	4/A900	11.0			
C-2A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
C-5A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION
C-6A	DORM		PNL-F-WD		3'-6"		7'-0"	3'-4"	7'-0"	FRM-50-AL6	9/A900	8/A900	28.0			DOUBLE CYLINDER FUNCTION

INTERIOR FINISH SCHEDULE							
FINISH CODE	MANUFACTURER	PATTERN/STYLE		COLOR	SIZE	SPECIFICATIONS	NOTES
ACOUSTICAL CEILING TILE (ACT)							
ACT-1	ARMSTRONG	CANYON 1494		WHITE	24"X24"	PRELUDE XL GRID SYSTEM 91/6 EXPOSED TEE IN WHITE	
ACT-2	ARMSTRONG	KITCHEN ZONE 672		WHITE	24"X48"	PRELUDE XL GRID SYSTEM 151/6 EXPOSED TEE IN WHITE	
ACOUSTICAL WALL PANEL (AWP)							
AWP-1	NATIONAL SOLUTIONS - MODE ACOUSTIC	MODE ACOUSTIC FELT SLATS		WALNUT			
CARPET (CPT)							
CPT-1	PATCRAFT	FUTURA		SATELLITE 00520	24"X24"	ASHLAR INSTALLATION METHOD	
CORNER GUARD (CG)							
CG-1	INPRO	VINYL		ARCHITECT TO SELECT COLOR FROM MANUFACTURER'S FULL LINE	2" WING, 48" H		
EPOXY PAINT (EPT)							
EPT-1	SHERWIN WILLIAMS	N/A		6211 RAINWASHED			WET AREA WALLS
EPT-2	SHERWIN WILLIAMS	N/A		7007 CEILING BRIGHT WHITE			WET AREA CEILING
FABRIC (FABRIC)							
FABRIC-1	CF STINSON	NISHIKI 2.0		NH252 SOBA			BENCH UPHOLSTERY
FILM (WINDOW FILM)							
FILM-1	3M	GRADIENT FILM					
FRP (FRP)							
FRP-1	MARLITE	PEBBLED TEXTURE		WHITE	4'X8' SHEET	CLASS A- USE WITH COORDINATING MARLITE BASE M612 AND TRIM	
FRP-2	MARLITE	SYMMETRIX HERRINGBONE		ARCHITECT TO SELECT COLOR FROM MANUFACTURER'S FULL LINE	4'X8' SHEET	USE WITH COORDINATING MARLITE BASE M612 AND TRIM	
GROUT (GRT)							
GRT-1	MAPEI	KERAPOXY		ARCHITECT TO SELECT COLOR FROM MANUFACTURER'S FULL LINE		EPOXY GROUT	TYP. TILE GROUT
LAMINATE (LAM)							
LAM-1	WILSONART			MISTY CROWN			RECEPTION DESK LAMINATE
LAM-2	WILSONART			PORCELAIN MIST			RESTROOM VANITY LAMINATE
LUXURY VINYL TILE (LVT)							
LVT-1	MILLIKEN	RAW WOOD		EARTHEN SMM	9" X 60"		
LVT-2	MANNINGTON	NATURAL OPTIMIST		GEMMA LUMINARY 302 4MM	7.25" X 48"		
LVT-3	MANNINGTON	GROUNDING BEGINNINGS		GOLDENROD SMM	18" X 18"		

INTERIOR FINISH SCHEDULE							
FINISH CODE	MANUFACTURER	PATTERN/STYLE	COLOR	SIZE	SPECIFICATIONS		NOTES
PAINT (PT)							
PT-1	SHERWIN WILLIAMS		7005 PURE WHITE				FIELD PAINT U.O.N
PT-2	SHERWIN WILLIAMS		7007 CEILING BRIGHT WHITE				CEILING PAINT
PT-3	SHERWIN WILLIAMS		7015 REPOSE GRAY				ACCENT
PT-4	SHERWIN WILLIAMS		6211 RAINWASHED				ACCENT
PT-5	SHERWIN WILLIAMS		6214 UNDERSEAS				ACCENT
PT-6	SHERWIN WILLIAMS		7019 GAUNTLET GRAY				TRIM
RESILIENT BASE (RB)							
RB-1	TARKETT JOHNSONITE	REVEAL STYLE	GATEWAY	4.25"H			TYP. WALL BASE
SHEET VINYL (SV)							
SV-1	GERFLOR	TARALAY IMPRESSIONS	FINESSE BROWN 1063				
SOLID SURFACE MATERIAL (SSM)							
SSM-1	WILSONART		GREY LACE				TYP. SSM
SPECIALTY CEILING (SC)							
SC-1	FACT	CALM CLOUD	LIGHT GRAY			DARK GRAY BACKING FABRIC	
SPORTS FLOORING (SF)							
SF-1	ECOSURFACES	STRAIT RX	ANTIQUE PEWTER	7mm			
STAIN (ST)							
ST-1	SHERWIN WILLIAMS	MINWAX	ARCHITECT TO SELECT COLOR FROM MANUFACTURER'S FULL LINE				TYP. DOOR STAIN
TILE - BASE (TB)							
TB-1	BEST TILE	CALGARY	EMERALD	4" BASE			RESTROOM BASE
TILE - FLOOR (TF)							
TF-1	BEST TILE	CALGARY	EMERALD	12" X 24"			RESTROOM FLOORS
TILE - WALL (TW)							
TW-1	DALTILE	ACREAGE	PALOMINO STACKED AC11	1" X 24"	MATTE FINISH		RR ACCENT
TW-2	DALTILE	MYTHOLOGY	OLYMPUS UNGLAZED MY11	4" X 12"	GLOSSY FINISH		RR ACCENT
TW-3	DALTILE	MIRAMO	STRAIGHT OYSTER MR45	1" X 6"	GLOSSY FINISH		BACKSPLASH
TW-4	BEST TILE	MARTINI	GREEN	2" X 6"	MIX OF 33% GLOSSY, 33% MATTE, 33% STRIPES		BACKSPLASH
TOILET PARTITION (TP)							
TP-1	ASI	PHENOLIC BLACK CORE	ARCHITECT TO SELECT COLOR FROM MANUFACTURER'S FULL LINE				
TRANSITION (TS)							
TS-1	SCHLUTER	VINPRO	BRUSHED NICKEL				LVT TO CPT
TRIM (TR)							
TR-1	SCHLUTER	DILEX-AHK	BRUSHED NICKEL				TILED INSIDE CORNER, TILE TO FLOOR MATERIAL
TR-2	SCHLUTER	QUADEC	BRUSHED NICKEL				TILE WALL OUTSIDE CORNER, EDGE
TR-3	SCHLUTER	JOLLY	BRUSHED NICKEL				TILED WALL TRIM
TR-4	FRY REGLET	1/8" DRYWALL REVEAL MouldING	BUFFED SATIN STAINLESS STEEL				DRYWALL REVEAL
WALK OFF CARPET (WOC)							
WOC-1	MANNINGTON	FRIXION COLLECTION	INERTIA	18" X 36"	ASHLAR INSTALLATION METHOD		
WALL PROTECTION (WP)							
WP-1	INPRO	PALLADIUM BEADBOARD & TRIM	ARCHITECT TO SELECT COLOR FROM MANUFACTURER'S FULL LINE				TYP. CORRIDOR 42" WAINSCOT
WALLCOVERING (WC)							
WC-1	MOMENTUM	REFLECTIONS	HOT SUN				
WINDOW TREATMENT (WT)							
WT-1	PHIFER	SHEERWEAVE 2410 SERIES	V20 PEARL GRAY		MANUAL ROLLER SHADE, 3% OPENNESS		
WT-2	PHIFER	SHEERWEAVE 2410 3% OPENNESS; 7500 SERIES BLACKOUT	V20 PEARL GRAY; 7500 LIMESTONE		DUAL MANUAL ROLLER SHADE 3% OPENNESS AND BLACKOUT COMBO		

FINISH PLAN SYMBOLS LEGEND

NOTE: THE LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT IN THIS PROJECT

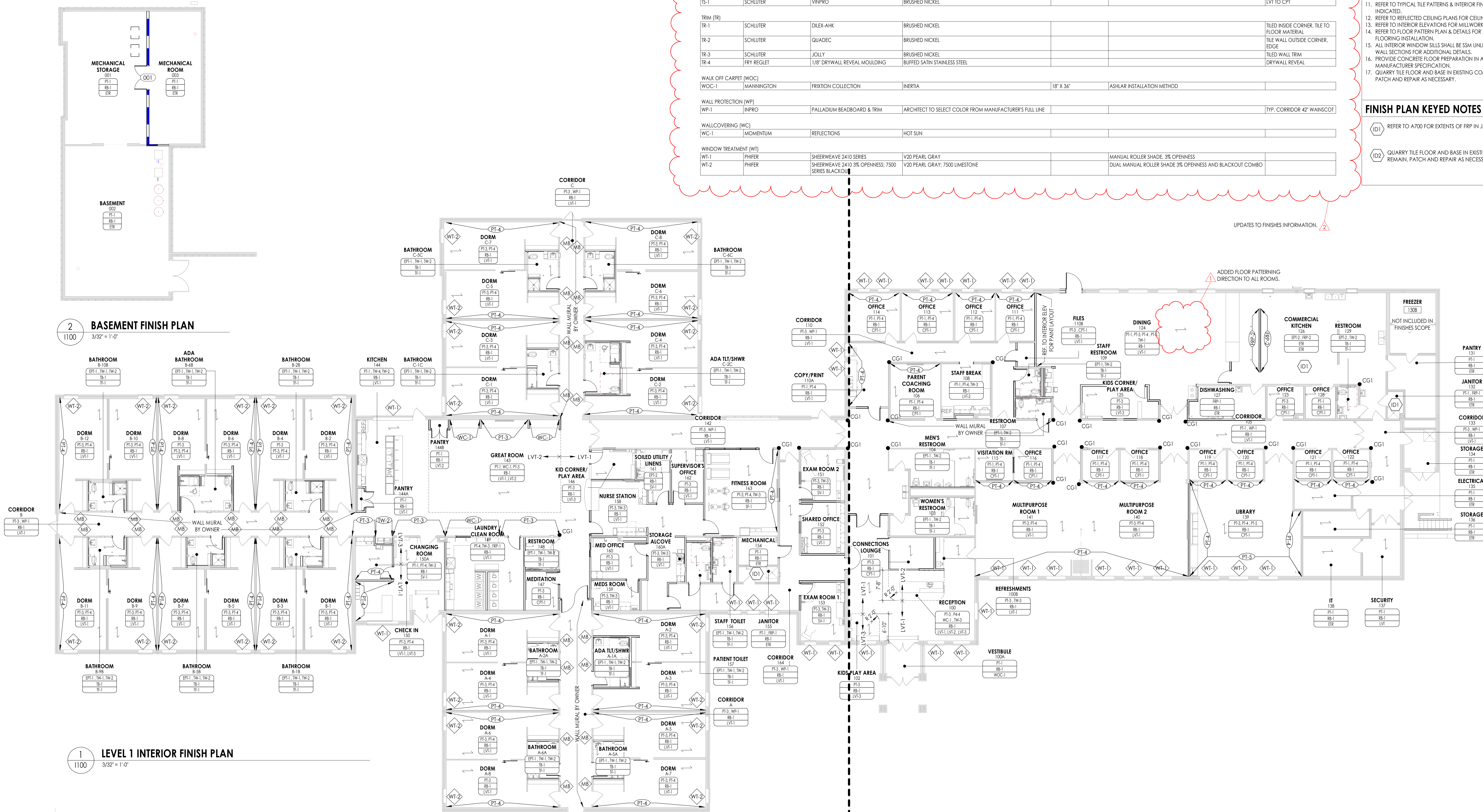


FINISH PLAN GENERAL NOTES

- ALL NEW AND EXISTING HOLLOW METAL DOORS, DOOR FRAMES AND WINDOW FRAMES IN PROJECT SCOPE SHALL BE PAINTED (PT-6), UNLESS NOTED OTHERWISE.
- PAINT GWS CEILINGS (PT-2), UNLESS NOTED OTHERWISE.
- ALL LOUVERS, VENTS, GRILLES AND OTHER MISCELLANEOUS MECHANICAL AND ELECTRICAL DEVICES ARE TO BE FACTORY FINISHED TO MATCH THE SURFACE ON WHICH THEY APPEAR, UNLESS NOTED OTHERWISE.
- PLASTIC LAMINATE ON VERTICAL SURFACE TO RUN VERTICALLY, UNLESS NOTED OTHERWISE.
- WHERE KICK SPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICK SPACE AS WELL.
- ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE.
- ALL NON-EPOXY GROUT TO BE SEALED A MINIMUM OF TWO TIMES PRIOR TO COMPLETION.
- IN AREAS WHERE SHEET FLOOR PATTERNS OCCUR, USE COLOR MATCHED, SOLD WELD ROD BETWEEN TWO SHEET VINYL COLORS.
- IN AREAS THAT REQUIRE INTEGRAL BASE, REFER TO FINISH SCHEDULE FOR SPECIFIED TOP CAP INFORMATION.
- PROVIDE ADA / ANSI COMPLIANT ACCESSIBLE TRANSITION AT ALL TOILET ROOM DOORS, WHERE TRANSITION IS REQUIRED.
- REFER TO TYPICAL TILE PATTERNS & INTERIOR FINISH SCHEDULE WHEREVER TILE IS INDICATED.
- REFER TO REFLECTED CEILING PLANS FOR CEILING TYPES AND SOFFIT FINISHES.
- REFER TO INTERIOR ELEVATIONS FOR MILLWORK FINISHES.
- REFER TO FLOOR PATTERN PLAN & DETAILS FOR ADDITIONAL INFORMATION ON FLOORING INSTALLATION.
- ALL INTERIOR WINDOW SILLS SHALL BE SSM UNLESS NOTED OTHERWISE. REFER TO WALL SECTIONS FOR ADDITIONAL DETAILS.
- PROVIDE CONCRETE FLOOR PREPARATION IN ACCORDANCE WITH FLOORING MANUFACTURER SPECIFICATION.
- QUARRY TILE FLOOR AND BASE IN EXISTING COMMERCIAL KITCHEN TO REMAIN. PATCH AND REPAIR AS NECESSARY.

FINISH PLAN KEYED NOTES

- (D1) REFER TO A700 FOR EXTENTS OF FRP IN JANITOR'S CLOSET.
- (D2) QUARRY TILE FLOOR AND BASE IN EXISTING COMMERCIAL KITCHEN TO REMAIN. PATCH AND REPAIR AS NECESSARY.



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NC ENGINEERING PRM LICENSE NO. C-2194



PROJECT INFORMATION

Project Number: R25.17804.00

Client Name:

GUILFORD COUNTY

Project Name:

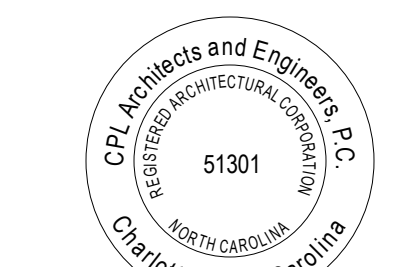
WOMEN WITH CHILDREN
RECOVERY FACILITY

Project Address:
5209 WEST WENDOVER AVENUE, HIGH POINT,
NC 27265

PROJECT ISSUE & REVISION HISTORY

#	Date	Description
1	6/11/2026	ADDENDUM 4
2	4/22/2026	ADDENDUM 8

PROFESSIONAL STAMPS

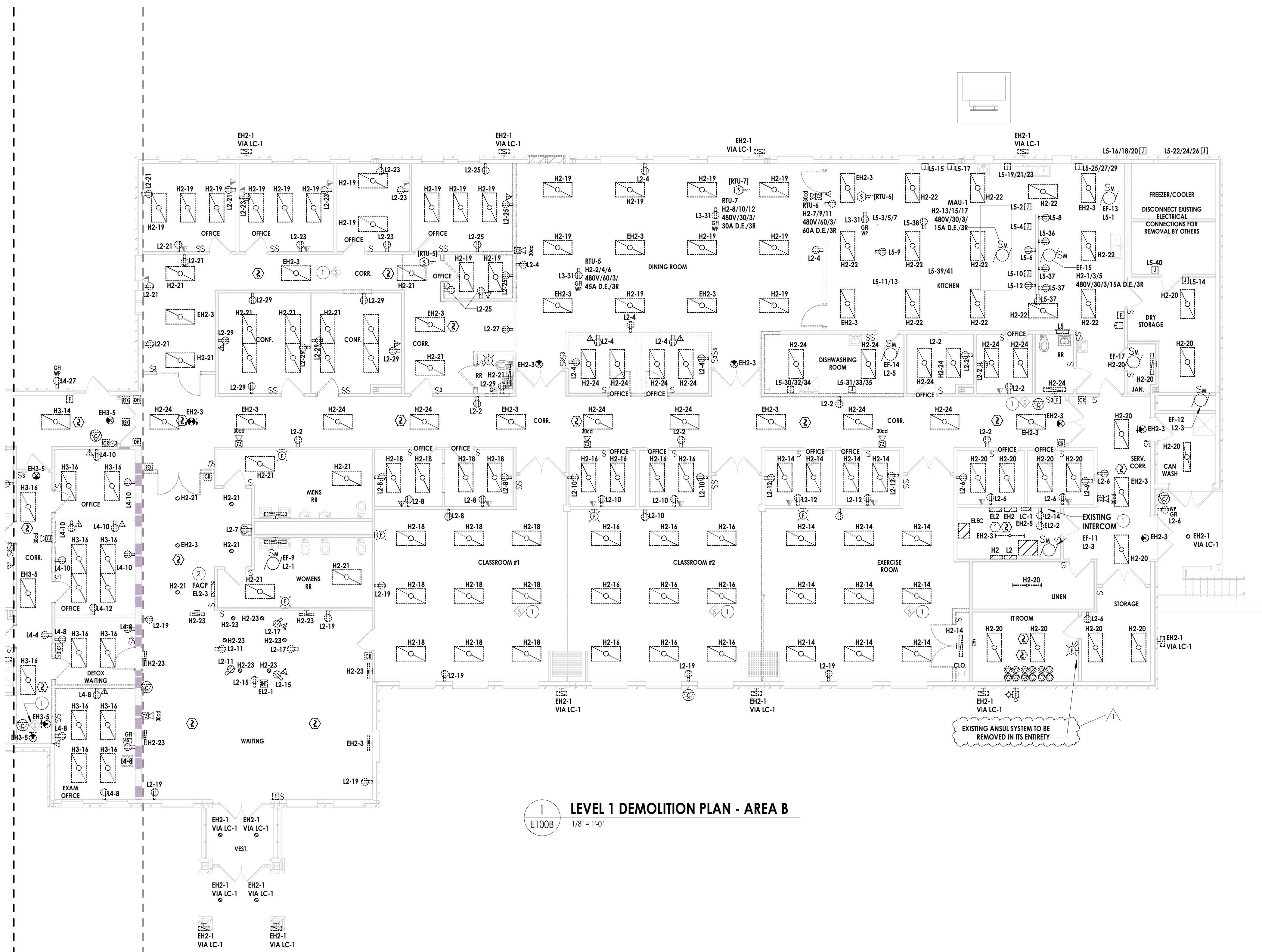


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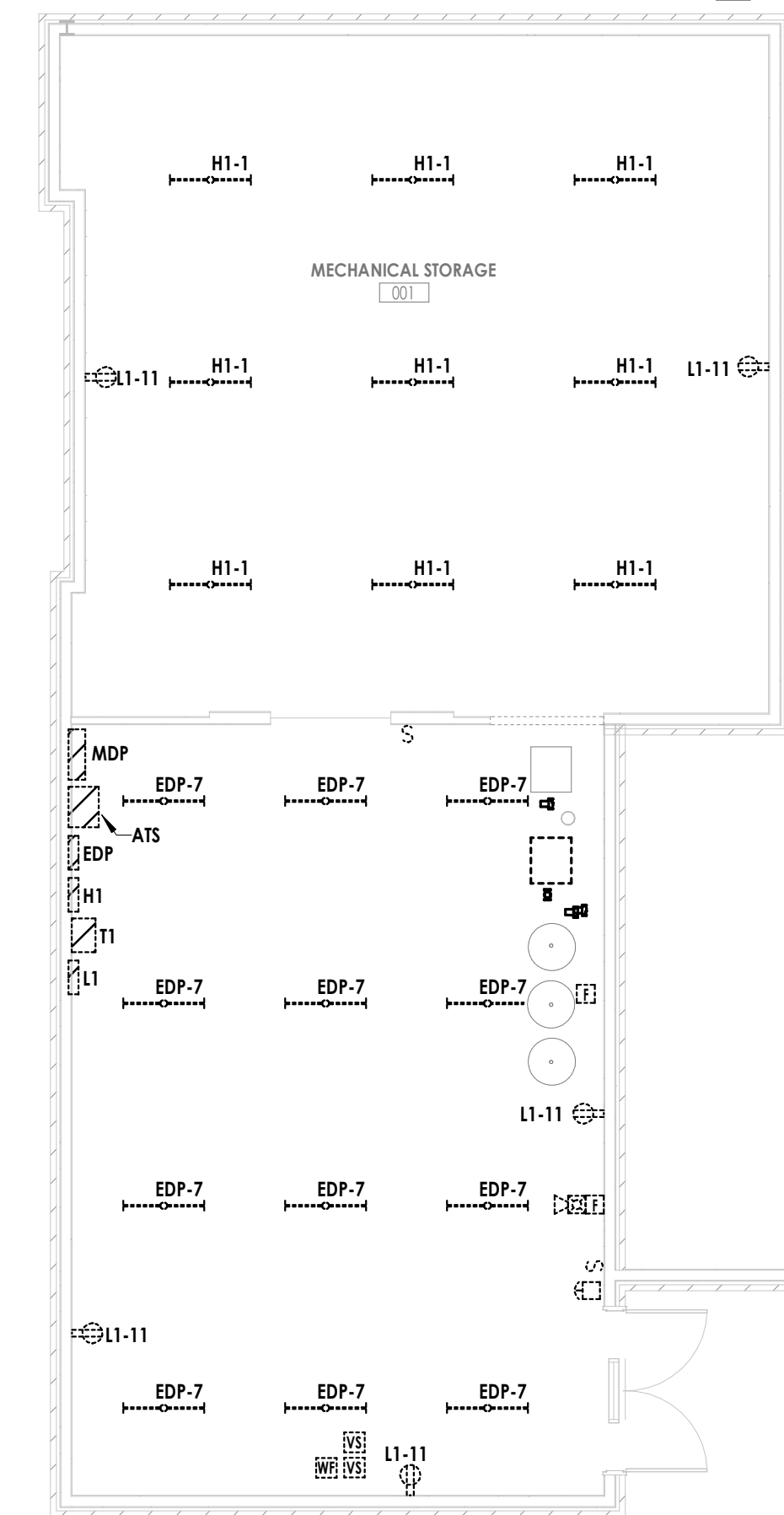
Scale: As indicated
Project Status: BID SET
Drawn by: MAM
Checked by: TO
Drawing Title: FLOOR FINISH PLAN

Drawing Number:

E000 NOT TO SCALE

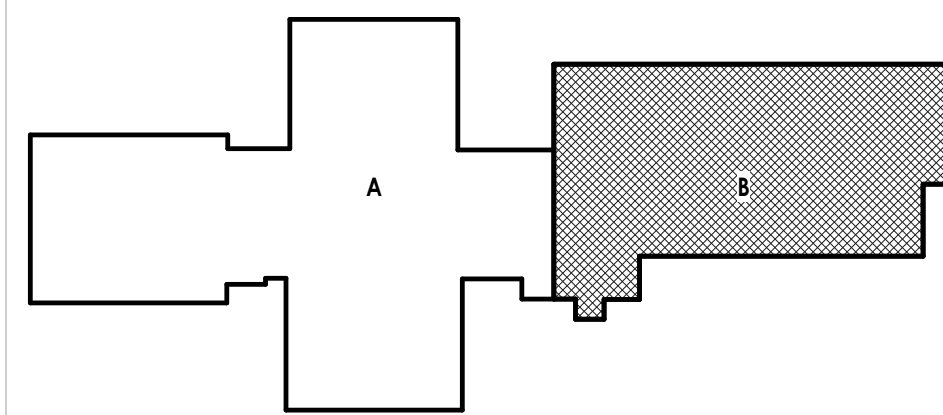


1 LEVEL 1 DEMOLITION PLAN - AREA B
E100B 1/8" = 1'-0"



2 BASEMENT DEMOLITION PLAN.
E100B 1/8" = 1'-0"

KEY PLAN:

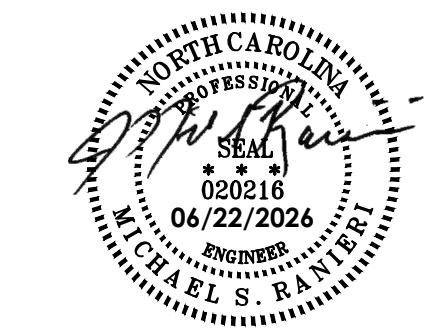


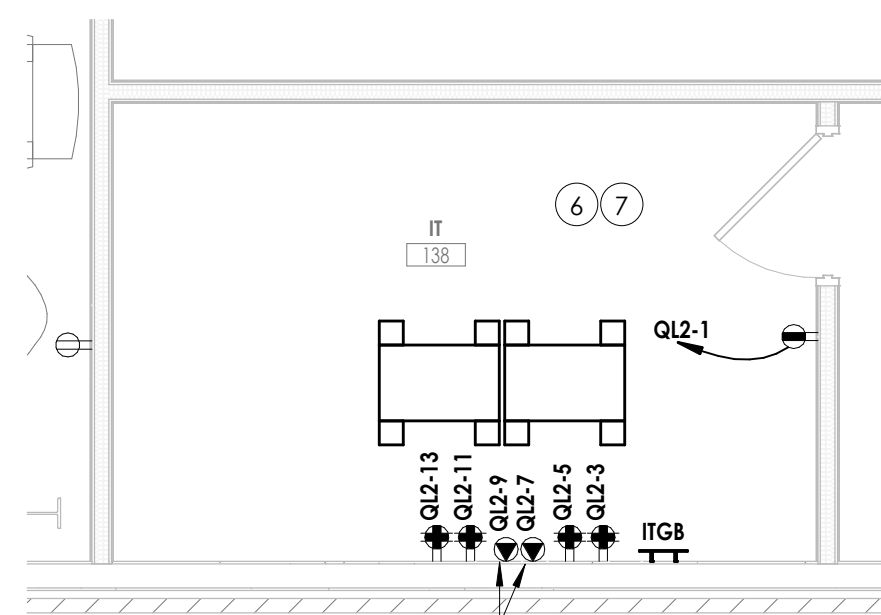
E100B

- GENERAL NOTES:**
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FAMILIARIZE THEMSELVES WITH THE JOBSITE PRIOR TO BID.
 - DRAWINGS INDICATE SPECIFIC ITEMS TO BE REMOVED AND/OR RELOCATED IN ORDER TO INDICATE GENERAL SCOPE. ADDITIONAL ITEMS NOT INDICATED, BUT NECESSARY FOR PROJECT RENOVATIONS, SHALL BE REMOVED, RELOCATED AND/OR REROUTED. THE CONTRACTOR SHALL ASSUME WITHIN THE BASE BID A NOMINAL AMOUNT OF BRANCH CIRCUITS, FIXTURES, DEVICES, AND SYSTEMS WIRING WITHIN WALLS OR OPENINGS BEING REMOVED OR RELOCATED AS REQUIRED TO ACCOMMODATE THE NEW CONSTRUCTION.
 - WHERE DEVICES, FIXTURES, ETC. ARE INDICATED TO BE REMOVED, THEY AND THEIR RELATED WIRING/CONDUIT SHALL BE REMOVED BACK TO THE SOURCE PANELBOARD UNLESS OTHERWISE NOTED. ON CIRCUITS WHERE OTHER DEVICES, FIXTURES, ETC. ARE FOUND THAT MUST REMAIN, MAINTAIN CIRCUIT CONTINUITY BY PROVIDING ADDITIONAL WIRING TO FEED THROUGH TO THESE REMAINING ITEMS RELOCATE ANY CIRCUITS THAT REMAIN, TO AVOID CONFLICT WITH NEW CONSTRUCTION AS REQUIRED. PROPERLY TERMINATE ALL WIRING.
 - COORDINATE DEMOLITION OF EQUIPMENT, DEVICES, ETC. WITH OTHER DISCIPLINES AS APPLICABLE. REFER TO ARCHITECTURAL DEMOLITION DRAWINGS AND NOTES FOR COORDINATION.
 - DRAWINGS ARE GRAPHICAL REPRESENTATIONS OF APPROXIMATE EQUIPMENT AND DEVICE LOCATIONS. CONTRACTOR SHALL VISIT THE SITE TO DETERMINE THE EXACT EXTENT OF ELECTRICAL WORK REQUIRED TO COMPLETE THE PROJECT. EXISTING CONDITIONS ARE TAKEN FROM FIELD OBSERVATION AND EXISTING BUILDING DOCUMENTS. OTHER ELECTRICAL ITEMS MAY EXIST FOR WHICH THE CONTRACTOR IS RESPONSIBLE. INCLUDING BUT NOT LIMITED TO RECEPTACLES, DATA DEVICES, LIGHTING FIXTURES, FIRE ALARM, ETC.
 - CONTRACTOR SHALL PROPERLY DISPOSE OF ALL ITEMS, EQUIPMENT, LIGHT FIXTURES, ETC. BEING REMOVED AS PART OF THIS PROJECT. THE OWNER SHALL HAVE THE RIGHT OF RETAINING ANY ITEMS BEING REMOVED.
 - CONTRACTOR SHALL PROVIDE NEW COVERPLATES ON ALL BOXES OF UNUSED AND/OR REMOVED FLUSH MOUNT DEVICES UPON COMPLETION OF PROJECT.
 - FIREPROOFING AND/OR FIRE STOP MATERIALS REMOVED FROM FIRE RATED WALLS AND CEILINGS AS A RESULT OF DEMOLITION SHALL BE RE-INSTALLED USING AN APPROVED METHOD AS DESCRIBED IN ASSOCIATED PROJECT SPECIFICATIONS.
 - FOR ALL EXISTING FIXTURES, DEVICES, ETC., INDICATED TO REMAIN, FIELD VERIFY THE EXISTING CIRCUIT, AND PROVIDE NEW LABEL ON DEVICE PLATE WITH CORRECT PANEL/CIRCUIT PER SPECIFICATIONS.
 - EXISTING CIRCUITS INDICATED ARE SHOWN FOR REFERENCE ONLY. FIELD VERIFY ALL EXISTING CIRCUITS.
 - DASHED LINE DENOTES ITEM TO BE REMOVED.
 - REMOVE ALL EXISTING ELECTRICAL DEVICE AND EQUIPMENT IN THE RENOVATED AREA UNLESS NOTED OTHERWISE. FOR DEVICE SHOWN, PROVIDE WORK AS DENOTED BELOW:
(ETR) EXISTING DEVICES, FIXTURES, EQUIPMENT, ETC. ARE EXISTING TO REMAIN. THEY AND THEIR ASSOCIATED CIRCUITING, CABLING, AND RACEWAYS SHALL REMAIN.
(RS) REMOVE AND SALVAGE EXISTING DEVICES, FIXTURES, EQUIPMENT, ETC. FOR REINSTALLATION IN RENOVATED AREA. ALL ASSOCIATED CIRCUITING, CABLING, AND RACEWAYS SHALL BE REMOVED BACK TO CONVENIENT LOCATION TO ACCOMMODATE DEMOLITION AND EXTENSION TO NEW LOCATIONS.

PLAN NOTES

- EXISTING VALCOM INTERCOM SYSTEM IS EXISTING TO REMAIN. FIELD VERIFY EXACT LOCATION OF INTERCOM SYSTEM PANEL, LOCATION OF SPEAKERS, AND QUANTITY OF SPEAKERS. RETAIN CONNECTION FROM SYSTEM PANEL IN ELECTRICAL ROOM TO SERVER ROOM FOR USE WITH PHONE SYSTEMS.
- TURN OVER FIRE ALARM CONTROL PANEL (FACP) AND DIALER TO OWNER.





4
E200B

ENLARGED POWER PLAN - IT ROOM

1/4" = 1'-0"



2 BASEMENT POWER PLAN
E200B 1/8" = 1'-0"



NORTH

SHEET INFORMATION	
Issued	Scale
05/11/2026	As indicated
Project Status	
BID SET	
Drawn By	Checked By
JMH	MSR
Drawing Title	
LEVEL 1 POWER PLAN - AREA B	
Drawing Number	

E200B



PROJECT INFORMATION

Project Number
R25.17806.00

Client Name
GUILFORD COUNTY

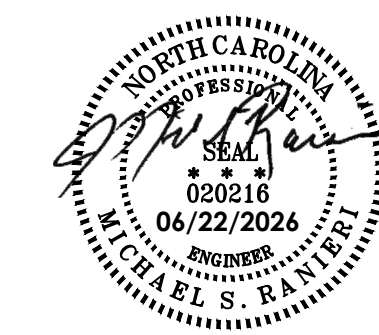
Project Name
**WOMEN AND CHILDREN'S
RECOVERY CENTER**

Project Address
5209 West Wendover Avenue
High Point, NC 27265

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description
1	06/11/2026	Addendum #1
2	06/22/2026	Addendum #2

PROFESSIONAL STAMPS



SHEET INFORMATION

Issued	Scale
05/11/2026	As indicated
Project Status	
BID SET	
Drawn By	Checked By
JMH	MSR

Drawing Number

LUMINAIRE SCHEDULE										
MARK	DESCRIPTION	MANUFACTURER	MODEL #	VOLTS	WATTS	LUMENS	TYPE	MOUNTING	REMARKS	
B1	2'x2' LED VOLUMETRIC LUMINAIRE, WHITE STEEL HOUSING, SMOOTH ACRYLIC FROSTED LENS, 1% MINIMUM 0-10V DIMMING	METALUX OR APPROVED EQUAL BY LITHONIA OR HE WILLIAMS	22C22-44HE-S-UNV-1835-HCD	33	4567	3500K LED	RECESSED		1	
B2	2'x4' LED VOLUMETRIC LUMINAIRE, WHITE STEEL HOUSING, SMOOTH ACRYLIC FROSTED LENS, 1% MINIMUM 0-10V DIMMING	METALUX OR APPROVED EQUAL BY LITHONIA OR HE WILLIAMS	24C22-45HE-S-UNV-1835-HCD	35	4602	3500K LED	RECESSED		1	
B3	2'x4' LED VOLUMETRIC LUMINAIRE, WHITE STEEL HOUSING, SMOOTH ACRYLIC FROSTED LENS, 1% MINIMUM 0-10V DIMMING	METALUX OR APPROVED EQUAL BY LITHONIA OR HE WILLIAMS	24C22-46HE-S-UNV-1835-HCD	44	6182	3500K LED	RECESSED		1	
B4	2'x4' LED VOLUMETRIC LUMINAIRE, WHITE STEEL HOUSING, SMOOTH ACRYLIC FROSTED LENS, 1% MINIMUM 0-10V DIMMING	METALUX OR APPROVED EQUAL BY LITHONIA OR HE WILLIAMS	24C22-70HE-S-UNV-1825-HCD	49	7218	3500K LED	RECESSED		1	
D1	4" LED OPEN DOWNLIGHT, SELF-FLANGED ALUMINUM REFLECTOR, INTEGRAL DIFFUSE LENS, 1% MINIMUM 0-10V DIMMING	HALO COMMERCIAL OR APPROVED EQUAL BY GOTHAM OR PORTFOLIO	HC4-10-D010 / HM4-0525-835 / 41-WD-C	1000	<varies>	3500K LED	RECESSED		1	
D2	4" LED OPEN DOWNLIGHT, SELF-FLANGED ALUMINUM REFLECTOR, INTEGRAL DIFFUSE LENS, 1% MINIMUM 0-10V DIMMING	HALO COMMERCIAL OR APPROVED EQUAL BY GOTHAM OR PORTFOLIO	HC4-15-D010 / HM4-0525-835 / 41-WD-C	1500	<varies>	3500K LED	RECESSED		1	
D3	4" LED OPEN DOWNLIGHT, SELF-FLANGED ALUMINUM REFLECTOR, INTEGRAL DIFFUSE LENS, 1% MINIMUM 0-10V DIMMING	HALO COMMERCIAL OR APPROVED EQUAL BY GOTHAM OR PORTFOLIO	HC4-25-D010 / HM4-0525-835 / 41-WD-C	2500	<varies>	3500K LED	RECESSED		1	
DE	4" LED OPEN DOWNLIGHT, SELF-FLANGED ALUMINUM REFLECTOR, INTEGRAL DIFFUSE LENS, UL LISTED FOR WET LOCATIONS IN COVERED CEILINGS, INTEGRAL 7-WATT EMERGENCY BATTERY PACK WITH INTEGRAL TEST SWITCH	HALO COMMERCIAL OR APPROVED EQUAL BY GOTHAM OR PORTFOLIO	HC4-15-D010 / HM4-0525-840 / 61-MD-C	1500	<varies>	4000K LED	RECESSED		-	
D5	4" LED NON-CONDUCTIVE SHOWER DOWNLIGHT	HALO COMMERCIAL OR APPROVED EQUAL BY GOTHAM OR PORTFOLIO	HC4-20-D010 / HM4-0525-835 / 41PS-MD-W	2000	<varies>	3500K LED	RECESSED		-	
EM	EMERGENCY LIGHT WITH DOUBLE REMOTE HEADS, THERMOPLASTIC HOUSING, IMPACT AND SCRATCH RESISTANT	SURE-LITES OR APPROVED EQUAL BY CHLORIDE OR EMERG-LITE	AP-25QLED-30	120-277	3	-	LED	WALL AT 8'-6"	-	
FP	LED ACCENT FLOODLIGHT, ALUMINUM HOUSING, 30-DEGREE DISTRIBUTION, UL LISTED FOR WET LOCATIONS	LUMARK OR APPROVED EQUAL BY KIM LIGHTING OR B-K LIGHTING	TCRL-20-M	25	2953	4000K LED	GRADE		3	
J1	ARCHITECTURAL LED SCENCE, OPAL GLASS LENS, STEEL HOUSING, 1% MINIMUM 0-10V DIMMING	ALORA MOOD	WV425112	120	40	-	LED BULB	SURFACE	1.3,5	
K1	1'x4' LED LENSED TROFFER, STEEL HOUSING, DIFFUSED IMPACT-RESISTANT ACRYLIC LENS, OVERLAPPING DOOR, NSF2 FOOD ZONE LISTED	KENALL OR APPROVED EQUAL BY KILLSAFE OR NEW STAR LIGHTING	14-451/40K8-DIM1-DV-SF-4H-SYM-FN	49	5230	4000K LED	RECESSED		-	
K2	2'x4' LED LENSED TROFFER, STEEL HOUSING, DIFFUSED IMPACT-RESISTANT ACRYLIC LENS, OVERLAPPING DOOR, NSF2 FOOD ZONE LISTED	KENALL OR APPROVED EQUAL BY KILLSAFE OR NEW STAR LIGHTING	24-671/40K8-DIM1-DV-SF-4H-SYM-FN	72	9331	4000K LED	RECESSED		-	
P1	18" ROUND LUMINAIRE, OPAL POLYCARBONATE DIFFUSER, 1% MINIMUM 0-10V DIMMING	BETA-CALCO OR APPROVED EQUAL	TMRC1C01-LMA0170-CR80-CTA35-V1-DA01-CUSTOM FINISH	20	1700	3500K LED	SURFACE		1.3,5	
P2	24" ROUND LUMINAIRE, OPAL POLYCARBONATE DIFFUSER, 1% MINIMUM 0-10V DIMMING	BETA-CALCO OR APPROVED EQUAL	TMRC1C02-LMA0420-CR80-CTA35-V1-DA01-CUSTOM FINISH	40	4200	3500K LED	SURFACE		1.3,5	
P6	11" DIAMETER ARCHITECTURAL PENDANT, POLYCARBONATE HOUSING, 1% MINIMUM 0-10V DIMMING	PRENTALUX OR APPROVED EQUAL	PRLX-2002-S-935-15L-G-U-5-XX-IF-WHH-SR-R-W-XX-DW	16	896	3500K LED	PENDANT		1.3,5	
P7	1" DIAMETER LED PENDANT, ALUMINUM HOUSING, 1/2", 6" AND 12" H/O LENS, VARYING HEIGHTS, 1% MINIMUM 0-10V DIMMING	LINDSEY LIGHTING OR APPROVED EQUAL BY OCL	LSS-PN.24H.35.XX.H6.XX	15	700	3500K LED	PENDANT		1.3,5	
P8	12" DIAMETER LED PENDANT, ALUMINUM HOUSING, OPAL LENS, 1% MINIMUM 0-10V DIMMING	LUMENWEX OR APPROVED EQUAL	OBE-12IN-XX-XX-XX-H/O-DUO-ROCN-300LM-50K27K-UNV-R501-FLR-XX-XX	6	300	3500K LED	PENDANT		1.3,5	
PA1	AREA SITE LED LUMINAIRE, ALUMINUM HOUSING, SINGLE-ARM	STREETWORKS OR APPROVED EQUAL	USS1-PA2A-740-U-14W-SA-XX	113	15540	4000K LED	POLE		3.6	
PA2	AREA SITE LED LUMINAIRE, ALUMINUM HOUSING, TWIN-ARM AT 90-DEGREE	STREETWORKS OR APPROVED EQUAL	USS1-PA2A-740-U-14W-SA-XX	226	31120	4000K LED	POLE		3.6	
PL1	DECORATIVE LED POST-TOP LUMINAIRE, ALUMINUM HOUSING, UL LISTED FOR WET LOCATIONS	STREETWORKS OR APPROVED EQUAL	AVN-CL8-VA-40-840-U-MQ-IN-4-C-X-3-XX	40	4869	4000K LED	POLE		3.2	
R1	18" DIAMETER ACOUSTIC DECORATIVE RING, NOISE REDUCTION PET ACOUSTIC FELT, 1% MINIMUM 0-10V DIMMING	CORONET OR APPROVED EQUAL	LOOP-STFU-WRP.18-18-35-LOW-UNV-DB-CC-F/-FHD-ACP-M-SD-NA-NA-NA	17	2686	3500K LED	PENDANT 7'-0" AFF		1.3,5	
R2	36" DIAMETER ACOUSTIC DECORATIVE RING, NOISE REDUCTION PET ACOUSTIC FELT, 1% MINIMUM 0-10V DIMMING	CORONET OR APPROVED EQUAL	LOOP-STFU-WRP.3-3-35-LOW-UNV-DB-CC-F/-FHD-ACP-M-SD-NA-NA-NA	34	3448	3500K LED	PENDANT 7'-6" AFF		1.3,5	
R3	48" DIAMETER ACOUSTIC DECORATIVE RING, NOISE REDUCTION PET ACOUSTIC FELT, 1% MINIMUM 0-10V DIMMING	CORONET OR APPROVED EQUAL	LOOP-STFU-WRP.4-4-35-LOW-UNV-DB-CC-F/-FHD-ACP-M-SD-NA-NA-NA	41	4047	3500K LED	PENDANT 8'-0" AFF		1.3,5	
S4	4' LED STRIP LUMINAIRE, WIREGUARD	METALUX OR APPROVED EQUAL BY LITHONIA OR HE WILLIAMS	45NX-51SL-LC-UNV-CC83-CD-ATC-CHAIN/SET-U-WG-SHX-24H-4F8	35	5435	4000K LED	SURFACE OR CHAIN-HUNG		4	
UC3	3' LINEAR LED UNDERCABINET LUMINAIRE, ALUMINUM HOUSING, ACRYLIC LENS	PRIMUS OR APPROVED EQUAL	PC7-L-35K-DO-UNV-PC-XX-3'	10	1605	3500K LED	SURFACE UNDERCABINET		-	
UC5	5' LINEAR LED UNDERCABINET LUMINAIRE, ALUMINUM HOUSING, ACRYLIC LENS	PRIMUS OR APPROVED EQUAL	PC7-L-35K-DO-UNV-PC-XX-5'	17	2675	3500K LED	SURFACE UNDERCABINET		-	
UC6	6' LINEAR LED UNDERCABINET LUMINAIRE, ALUMINUM HOUSING, ACRYLIC LENS	PRIMUS OR APPROVED EQUAL	PC7-L-35K-DO-UNV-PC-XX-6'	21	3210	3500K LED	SURFACE UNDERCABINET		-	
UC7	7' LINEAR LED UNDERCABINET LUMINAIRE, ALUMINUM HOUSING, ACRYLIC LENS	PRIMUS OR APPROVED EQUAL	PC7-L-35K-DO-UNV-PC-XX-7'	24	3745	3500K LED	SURFACE UNDERCABINET		-	
UC8	8' LINEAR LED UNDERCABINET LUMINAIRE, ALUMINUM HOUSING, ACRYLIC LENS	PRIMUS OR APPROVED EQUAL	PC7-L-35K-DO-UNV-PC-XX-8'	28	4280	3500K LED	SURFACE UNDERCABINET		-	
UC9	9' LINEAR LED UNDERCABINET LUMINAIRE, ALUMINUM HOUSING, ACRYLIC LENS	PRIMUS OR APPROVED EQUAL	PC7-L-35K-DO-UNV-PC-XX-9'	31	4815	3500K LED	SURFACE UNDERCABINET		-	
V1	26" LONG LED VANITY LUMINAIRE, ALUMINUM HOUSING, WHITE ACRYLIC DIFFUSER	BROWNLEE LIGHTING OR APPROVED EQUAL	5260-26-H16-35K-XX	16	1790	3500K LED	SURFACE		3	
WP1	QUARTER SPHERE LED WALLPACK, ALUMINUM HOUSING, ALUMINUM REFLECTOR, UL LISTED FOR WET LOCATIONS	RAYON LIGHTING OR APPROVED EQUAL BY MCGRAW-EDISON OR LITHONIA	T651LED-30W-40K-UNV-T3-XX	30	3175	4000K LED	SURFACE AT EXISTING LOCATION		3.5	
WP2	LED LIM WALL PACK, ALUMINUM HOUSING, TEMPERED UV FLAT LENS, UL LISTED FOR WET LOCATIONS	RAYON LIGHTING OR APPROVED EQUAL BY MCGRAW-EDISON OR LITHONIA	T624LED8-330W-540K-UNV-XX	30	3900	4000K LED	SURFACE AT EXISTING LOCATION		3.5	
X1	SINGLE-FACE LED EXIT SIGN, EDGE-LIT DESIGN, AC ONLY, UL924 LISTED	SURE-LITES OR APPROVED EQUAL BY CHLORIDE OR EMERG-LITE	ARCEL-4-1-R-C-SS	120-277	3	-	RED LED LETTERS	CEILING MOUNT	2	
X2	DOUBLE-FACE LED EXIT SIGN, EDGE-LIT DESIGN, AC ONLY, UL924 LISTED	SURE-LITES OR APPROVED EQUAL BY CHLORIDE OR EMERG-LITE	ARCEL-4-2-R-C-SS	120-277	3	-	RED LED LETTERS	CEILING MOUNT	2	

LUMINAIRE SCHEDULE GENERAL NOTES:

- A. PROVIDE DRIVERS AS REQUIRED FOR FIXTURES IN AREAS WHERE DIMMING IS INDICATED.
- B. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS AND ELEVATIONS FOR EXACT LOCATIONS OF ALL LIGHTING FIXTURES.
- C. PROVIDE WITH PROPER MOUNTING HARDWARE FOR CEILING TYPE INDICATED ON PLANS.

LUMINAIRE SCHEDULE REMARKS:

1. PROVIDE COMPATIBLE DIMMER FOR FIXTURE WHERE INDICATED ON LIGHTING FIXTURE PLANS.
2. FACES, MOUNTING, AND CHEVRONS SHALL BE PER PLANS.
3. COORDINATE EXACT COLOR/FINISH WITH ARCHITECT/OWNER PRIOR TO ORDERING FIXTURE(S). PROVIDE PHYSICAL COLOR CHART AS REQUIRED BY ARCHITECT.
4. PROVIDE HANGER-CHAIN LENGTH AS REQUIRED FOR FIXTURES THAT ARE CHAIN-HUNG.
5. VERIFY EXACT MOUNTING HEIGHT WITH ARCHITECT/INTERIORS PRIOR TO ROUGH-IN.
6. POLE HEIGHT TO BE 20' ROUND STEEL POLE. UNITED STANDARDS LIGHTING #RSP-20-4-11 OR EQUAL.
7. POLE HEIGHT TO BE 10' ROUND STEEL POLE. UNITED STANDARDS LIGHTING #RSP-10-3-11 OR EQUAL.

ELECTRICAL SYSTEM AND EQUIPMENT

METHOD OF COMPLIANCE:

ENERGY CODE: ☒ PRESCRIPTIVE ☐ PERFORMANCE
ASHRAE 90.1: ☐ PRESCRIPTIVE ☐ PERFORMANCE

STANDARD RISER DIAGRAM WITH DESIGNATED METERING POINTS: DWG. E001
STANDARD PANEL SCHEDULE(S) WITH END USE LOADS IDENTIFIED: DWG. E900 & E901

LIGHTING SCHEDULE

LAMP TYPE REQUIRED IN FIXTURE SEE LIGHTING FIXTURE SCHEDULE THIS SHEET
NUMBER OF LAMPS IN FIXTURE SEE LIGHTING FIXTURE SCHEDULE THIS SHEET
BALLAST TYPE USED IN THE FIXTURE ENERGY EFFICIENT LED DRIVERS
NUMBER OF BALLASTS IN FIXTURE N/A
TOTAL WATTAGE PER FIXTURE SEE LIGHTING FIXTURE SCHEDULE THIS SHEET
TOTAL INTERIOR WATTAGE SPECIFIED VS. ALLOWED 12210 vs. 17447 (SPACE BY SPACE METHOD)
TOTAL EXTERIOR WATTAGE SPECIFIED VS. ALLOWED 1302 vs. 3292

ADDITIONAL PRESCRIPTIVE COMPLIANCE:

- ☐ 506.2.1 MORE EFFICIENT MECHANICAL EQUIPMENT
☐ 506.2.2 REDUCED LIGHTING POWER DENSITY
☐ 506.2.3 ENERGY RECOVERY VENTILATION SYSTEMS
☐ 506.2.4 HIGHER EFFICIENCY SERVICE WATER HEATING
☐ 506.2.5 ON-SITE SUPPLY OF RENEWABLE ENERGY
☐ 506.2.6 AUTOMATIC DAYLIGHTING CONTROL SYSTEMS
☒ NOT APPLICABLE

DESIGNER STATEMENT:

TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE DESIGN OF THIS BUILDING COMPLIES WITH THE ELECTRICAL SYSTEMS AND EQUIPMENT REQUIREMENTS OF THE NORTH CAROLINA STATE ENERGY CODE (2012 EDITION).

SIGNED: Justice Harris
NAME: JUSTICE HARRIS
TITLE: ELECTRICAL DESIGNER

MECHANICAL EQUIPMENT CONNECTION SCHEDULE

UNIT				LOAD INFORMATION					SCOPE OF WORK REQUIRED
TAG	DESCRIPTION	LOCATION	POWER SOURCE	MCA	VOLTS	PHASE	MINIMUM BRANCH CIRCUIT CONDUCTORS	CIRCUIT BREAKER	
AHU-1	AIR HANDLER UNIT	ROOF A	QH2-1/3/5	8.5	480	3	3#8, #10G; 1°C	3P-15	2.6
AHU-2	AIR HANDLER UNIT	ROOF A	QH2-7/9/11	7.7	480	3	3#8, #10G; 1°C	3P-15	2.6
AHU-3	AIR HANDLER UNIT	ROOF A	QH2-13/15/17	8.5	480	3	3#8, #10G; 1°C	3P-15	2.6
AHU-4	AIR HANDLER UNIT	ROOF A	QH2-19/21/23	8.5	480	3	3#8, #10G; 1°C	3P-15	2.6
AHU-5	AIR HANDLER UNIT	ROOF B	QH2-2/4/6	7.3	480	3	3#12, #12G; 3/4°C	3P-15	2.6
AHU-6	AIR HANDLER UNIT	ROOF B	QH2-8/10/12	8.5	480	3	3#12, #12G; 3/4°C	3P-15	2.6
AHU-7	AIR HANDLER UNIT	ROOF B	QH2-14/16/18	7.3	480	3	3#12, #12G; 3/4°C	3P-15	2.6
CH-1	AIR COOLED CHILLER	GRADE	QH1	207.0	480	3	3#250KCM, #4G; 2-1/2°C	3P-250A	2.5
EF-1	EXHAUST FAN	ROOF A	QL3-12	7.0	120	1	2#12, #12G; 3/4°C	1P-15	2
EF-2	EXHAUST FAN	ROOF A	QL3-14	6.0	120	1	2#12, #12G; 3/4°C	1P-15	2
EF-3	EXHAUST FAN	ROOF A	QL3-16	6.0	120	1	2#12, #12G; 3/4°C	1P-15	2
EF-4	EXHAUST FAN	ROOF A	QL3-18	9.0	120	1	2#12, #12G; 3/4°C	1P-15	2
EF-5	EXHAUST FAN	ROOF A	QL3-20	7.0	120	1	2#12, #12G; 3/4°C	1P-15	2
EF-6	EXHAUST FAN	ROOF A	QL3-22	7.0	120	1	2#12, #12G; 3/4°C	1P-15	2
EF-7	EXHAUST FAN	ROOF A	QL2-2	7.0	120	1	2#12, #12G; 3/4°C	1P-15	2
EF-8	EXHAUST FAN	ROOF	QL2-4	FHP	120	1	2#12, #12G; 3/4°C	1P-15	2
EF-9	EXHAUST FAN	ROOF	QL2-6	FHP	120	1	2#12, #12G; 3/4°C	1P-15	2
EF-10	EXHAUST FAN	ROOF B	QH2-14/16/18	2.0	480	3	3#12, #12G; 3/4°C	3P-15	4
EF-11	EXHAUST FAN	ROOF B	QH2-20/22/24	3.0	480	3	3#12, #12G; 3/4°C	3P-15	2
EF-12	EXHAUST FAN	ROOF B	QL2-8	7.0	120	1	2#12, #12G; 3/4°C	1P-15	2
B-1	BOILER	BASEMENT	QL1-6	3.9	120	1	2 #12, #12G; 3/4° C.	1P-15	2
B-2	BOILER	BASEMENT	QL1-10	3.9	120	1	2 #12, #12G; 3/4° C.	1P-15	2
B-3	BOILER	BASEMENT	QL1-14	3.9	120	1	2 #12, #12G; 3/4° C.	1P-15	2
P-1	HEATING HOT WATER SECONDARY LOOP PUMP	BASEMENT	QH1-1/3/5	10.0	480	3	3 #12, #12G; 3/4° C.	3P-15	4
P-2	HEATING HOT WATER SECONDARY LOOP PUMP	BASEMENT	QH1-7/9/11	10.0	480	3	3 #12, #12G; 3/4° C.	3P-15	4
P-3	CHILLED WATER PRIMARY LOOP PUMP	BASEMENT	QH1-13/15/17	6.0	480	3	3 #12, #12G; 3/4° C.	3P-15	4
P-4	CHILLED WATER PRIMARY LOOP PUMP	BASEMENT	QH1-2/4/6	6.0	480	3	3 #12, #12G; 3/4° C.	3P-15	4
P-5	CHILLED WATER SECONDARY LOOP PUMP	BASEMENT	QH1-8/10/12	10.0	480	3	3 #12, #12G; 3/4° C.	3P-15	4
P-6	CHILLED WATER SECONDARY LOOP PUMP	BASEMENT	QH1-14/16/18	10.0	480	3	3 #12, #12G; 3/4° C.	3P-15	4
SSO-1/SSI-1	DUCTLESS SPLIT SYSTEM (OUTDOOR/INDOOR)	IT 138	QL2-10/12	21.4	208	1	2 #10, #10G; 3/4° C.	2P-25	2.3
WH-1	WATER HEATER	BASEMENT	QL1-13	8.0	120	1	2 #12, #12G; 3/4° C.	1P-15	1
WP1	RECIRC PUMP	BASEMENT	QL1-3	3.0	120	1	2 #12, #12G; 3/4° C.	1P-15	1
WP2	RECIRC PUMP	BASEMENT	QL1-5	3.0	120	1	2 #12, #12G; 3/4° C.	1P-15	1
WP3	RECIRC PUMP	BASEMENT	QL1-7	2.0	120	1	2 #12, #12G; 3/4° C.	1P-15	1
WP4	RECIRC PUMP	BASEMENT	QL1-9	2.0	120	1	2 #12, #12G; 3/4° C.	1P-15	1

SCOPE OF WORK NOTES:

1. PROVIDE DISCONNECT SWITCH.
2. DISCONNECT SWITCH FURNISHED WITH EQUIPMENT.
3. PROVIDE CONDUIT AND WIRE TO INDOOR UNIT. #12 AWG CONDUCTORS MIN.
4. VFD FURNISHED WITH EQUIPMENT.
5. UNIT HAS SINGLE POINT CONNECTION.
6. PROVIDE 120V 1Ø CIRCUIT FROM PANELS QL2 AND QL3 FOR UV LIGHTS IN AHU.

KITCHEN EQUIPMENT CONNECTION SCHEDULE

UNIT								CONNECTION	SCOPE OF WORK REQUIRED
TAG	DESCRIPTION	LOCATION	AMPS	VOLTS	PHASE	MINIMUM BRANCH CIRCUIT CONDUCTORS	CIRCUIT BREAKER		
01	RANGE	COMMERCIAL KITCHEN	3.4	120	1	2#12, #12G; 1/2°C	20A-1P	NEMA 5-20R	1,2
02	CONVECTION OVEN	COMMERCIAL KITCHEN	24.0	208	1	2#10, #10G; 3/4°C	30A-2P	DIRECT	2
03	GAS COMBI OVEN	COMMERCIAL KITCHEN	13.0	120	1	2#12, #12G; 1/2°C	20A-1P	DIRECT	2
04	ICE MAKER	COMMERCIAL KITCHEN	11.3	120	1	2#12, #12G; 1/2°C	20A-1P	NEMA 5-20R	1
08	MOBILE HEATED CABINET	COMMERCIAL KITCHEN	16.7	120	1	2#12, #12G; 1/2°C	20A-1P	NEMA 5-20R	1
13	DISPOSER	COMMERCIAL KITCHEN	18.4	120	1	2#10, #10G; 3/4°C	25A-1P	DIRECT	-
14	DISHWASHER	COMMERCIAL KITCHEN	100.0	208	1	2#1, #8G; 1-1/2°C	100A-2P	DIRECT	-
20	WALK-IN COOLER	COOLER/FREEZER	4.2	208	1	2#12, #12G; 1/2°C	20A-2P	DIRECT	-
20.1	WALK-IN COOLER EVAPORATOR	COOLER/FREEZER	2.0	120	1	2#12, #12G; 1/2°C	20A-1P	DIRECT	-
20.2	WALK-IN COOLER CONDENSING UNIT	COOLER/FREEZER	6.2	208	1	2#12, #12G; 1/2°C	20A-2P	DIRECT	-
20.3	WALK-IN COOLER LIGHTS	COOLER/FREEZER	0.9	120	1	2#12, #12G; 1/2°C	20A-1P	DIRECT	-
21	WALK-IN FREEZER	COOLER/FREEZER	4.2	208	1	2#12, #12G; 1/2°C	20A-2P	DIRECT	-
21.1	WALK-IN FREEZER EVAPORATOR	COOLER/FREEZER	5.8	208	1	2#12, #12G; 1/2°C	20A-2P	DIRECT	-
21.2	WALK-IN FREEZER CONDENSING UNIT	COOLER/FREEZER	9.6	208	1	2#12, #12G; 1/2°C	20A-2P	DIRECT	-
21.3	WALK-IN FREEZER LIGHTS	COOLER/FREEZER	0.9	120	1	2#12, #12G; 1/2°C	20A-2P	DIRECT	-
22	COLD FOOD WELL UNIT	COMMERCIAL KITCHEN	5.5	120	1	2#12, #12G; 1/2°C	20A-1P	NEMA 5-20R	1
23	HOT FOOD WELL UNIT	COMMERCIAL KITCHEN	17.3	208	1	2#10, #10G; 3/4°C	25A-2P	DIRECT	-
25.1	HEAT LAMP	COMMERCIAL KITCHEN	1.2	120	1	2#12, #12G; 1/2°C	20A-1P	DIRECT	-
26	ICE DISPENSER	COMMERCIAL KITCHEN	3.0	120	1	2#12, #12G; 1/2°C	20A-1P	NEMA 5-20R	1
SCOPE OF WORK NOTES:									
1 PROVIDE CORD AND PLUG IF NOT PROVIDED WITH EQUIPMENT.									
2 WIRE TO FIRE SUPPRESSION SYSTEM FOR COMPLETE SHUTDOWN.									