

LIFE SAFETY PLAN LEGEND

FIRE RESISTANCE RATED CONSTRUCTION		MEANS OF EGRESS		MEANS OF EGRESS	
	EXISTING PARTITION		CLEAR WIDTH DIMENSION OF STAIR		EXIT SIGN
	NEW PARTITION		CLEAR WIDTH DIMENSION OF PASSAGEWAY		
	ONE HOUR RATED FIRE PARTITION		MAXIMUM EGRESS TRAVEL DISTANCE (MTD) 250' MAXIMUM		
	TWO HOUR RATED FIRE PARTITION		COMMON PATH OF TRAVEL (CPT) 100' MAXIMUM		
	NEW ONE HOUR RATED FIRE PARTITION		DEAD-END CORRIDOR, 50 FEET LIMIT		
	TOP NUMBER: ACTUAL NUMBER OF OCCUPANTS USING THE OPENING FOR EGRESS BOTTOM NUMBER: EGRESS CAPACITY OF STAIR OR OPENING (BASED ON NFPA TABLE 7.3.3.1)		DIAGONAL DISTANCE (DD) MINIMUM SEPARATION DISTANCE (SD) SD = 1/3 DD, (SECTION 7.5.1.3.3)		
	VERIFIED FIRE RATING OF DOOR. NR = NOT RATED 20 = 20 MINUTES 45 = 45 MINUTES 90 = 90 MINUTES FR = FIRE RATED STICKER ON DOOR LEFT BLANK = DOOR LOCKED, NO ACCESS		EXIT SEPARATION (ES)		
					STANDPIPE
					FIRE DEPARTMENT VALVE
					RECESSED FIRE EXTINGUISHER

OCCUPANT LOADS

ROOM #	ROOM NAME	AREA	OCCUPANCY USE	OCC LOAD FACTOR	OCC LOAD	NOTES
106	PHYSICAL THERAPY	628 gsf	BUSINESS	1/50	13	
110	PHYSICAL THERAPY	2,606	BUSINESS	1/50	52	
* NA	REMAINING FLOOR	7,206 gsf	BUSINESS	1/150	48	
TOTALS:		10,440 gsf			113	

TOTAL OCCUPANTS: 182 < 500, THEREFORE, 2 EXITS REQUIRED.

- THE GROSS FLOOR AREA OF THIS FLOOR = 27,232 SF

EXIT CAPACITY

BUILDING PROTECTED BY SPRINKLER SYSTEM						
EXIT #	STAIR WIDTH	STAIR CAPACITY	DOOR WIDTH	DOOR CAPACITY	LIMITING CAPACITY	ACTUAL USE
STAIR 1	46 IN.	165	34 IN.	170	165	56
STAIR 2	46 IN.	165	34 IN.	170	165	57
TOTAL:					330	113

7.3.3.2 FOR STAIRWAYS WIDER THAN 44 IN. AND SUBJECT TO THE 0.3 IN. WIDTH PER PERSON CAPACITY FACTOR, THE CAPACITY SHALL BE PERMITTED TO BE INCREASED USING THE FOLLOWING EQUATION:

$$C = 146.7 + ((Wn - 44) / 0.218)$$

C = CAPACITY, IN PERSONS, ROUNDED TO THE NEAREST INTEGER
Wn = NOMINAL WIDTH OF THE STAIR AS PERMITTED BY 7.3.2.2

IBC CHAPTER 29 PLUMBING SYSTEMS

WATER CLOSETS:
MEN AND WOMEN: 1 PER 25 FOR THE FIRST 50 OCCUPANTS AND 1 PER 50 FOR THE REMAINDER EXCEEDING 50.
OCCUPANT LOAD = 138 / 2 = 69 OCCUPANTS MEN, 69 OCCUPANTS WOMEN.
• 3 WATER CLOSETS MEN MINIMUM (INCLUDING URINALS).
• 3 WATER CLOSETS WOMEN MINIMUM.

LAVATORIES:
MEN AND WOMEN: 1 PER 40 FOR THE FIRST 80 OCCUPANTS AND 1 PER 80 FOR THE REMAINDER EXCEEDING 80.
• 2 LAVATORIES MEN MINIMUM
• 2 LAVATORIES WOMEN MINIMUM.

NOTES FROM OFFICE OF SAFETY AND BUSINESS CONTINUITY FIRE AND OCCUPATIONAL SAFETY

GENERAL NOTES

1. AN AUTOMATIC FIRE SPRINKLER SYSTEM, OR AN ACCEPTABLE ALTERNATIVE FIRE SUPPRESSION SYSTEM, SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE CODES POST SEPARATE APPROVAL OF CODE COMPLIANT SUBMITTAL VIA STATE LICENSED DESIGNER / PROVIDER; NOTE THIS PORTION OF THE PROJECT SHOULD NOT PROGRESS UNTIL SAID APPROVAL IS IN HAND.
2. FIRE ALARM SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 72 POST SEPARATE APPROVAL OF CODE COMPLIANT SUBMITTAL VIA STATE LICENSED DESIGNER / PROVIDER; NOTE THIS PORTION OF THE PROJECT SHOULD NOT PROGRESS UNTIL SAID APPROVAL IS IN HAND.
3. FIRE EXTINGUISHERS SHALL BE PROVIDED IN ACCORDANCE WITH NFPA 10.
4. WHEN APPLICABLE BY PROJECT PRIOR TO THE START OF DEMO, FIRE SAFETY WILL NEED TO BE NOTIFIED IN ORDER TO REMOVE FIRE EXTINGUISHERS ONLY FROM LOCATION. FIRE SAFETY WILL RETURN FIRE EXTINGUISHERS WHEN NEW LOCATIONS ARE IDENTIFIED.
5. ABOVE CEILING INSPECTION, WALL AND DECK INSPECTION, FIRE ALARM INSPECTION, AND FIRE SPRINKLER INSPECTION WILL BE CONDUCTED BASED ON THE SCOPE AND DESIGN OF THE PROJECT UPON REQUEST POST SUCCESSFUL SELF TESTING BY THE LICENSED PROVIDER.
6. LIFE SAFETY INSPECTION (FINAL INSPECTION) SHALL BE CONDUCTED/SCHEDULED WITH FIRE SAFETY SECTION PRIOR TO THE RELEASE OF THE PROJECT OR "PUNCH WALK" WITH THE CUSTOMER.

FIRE ALARM / FIRE SPRINKLER NOTES

1. REFERRING TO THE PROJECT MANUAL SPECIFICATIONS, SPECIFICATIONS FOR AUTOMATIC FIRE SPRINKLER SYSTEMS, SECTION 3.8 ITEM C, WHEN SPRINKLER HEADS ARE ADDED, MOVED, OR MODIFIED TO AN EXISTING SPACE FOR MODIFICATION, RENOVATION, OR RECONSTRUCTION COORDINATE THE FOLLOWING:
 - 1.1. FOR THREE OR MORE SPRINKLER HEADS, SUBMIT SPRINKLER PLANS FOR REVIEW IN ACCORDANCE WITH PLAN REVIEW AND PERMITTING REQUIREMENTS SPECIFIED.
 - 1.2. FOR TEN OR MORE FIRE SPRINKLER HEADS, MEET REQUIREMENTS ABOVE AND SUBMIT CALCULATIONS FOR REVIEW IN ACCORDANCE WITH PLAN REVIEW AND PERMITTING REQUIREMENTS SPECIFIED.
 - 1.3. FOR TWENTY OR MORE FIRE SPRINKLER HEADS MEET REQUIREMENTS ABOVE ALONG WITH REQUIREMENTS TO CONDUCT HYDROSTATIC TESTING OF SPRINKLER SYSTEM AFFECTED IN ACCORDANCE WITH NFPA 13. COORDINATION WITH UTSW PROJECT MANAGER AND APPROVAL BY DIRECTOR OF FIRE AND OCCUPATIONAL SAFETY IS REQUIRED.
2. FIRE ALARM SHOP DRAWINGS SHALL BE SUBMITTED FOR REVIEW, WHENEVER DEVICES ARE ADDED, MOVED, OR MODIFIED TO AN EXISTING SPACE FOR MODIFICATION, RENOVATION, OR RECONSTRUCTION.

CHAPTER 43 - BUILDING REHABILITATION

THE SCOPE OF WORK INCLUDES REPAIRS & RENOVATION, (SEE 43.2.2.1.1 THROUGH 43.2.2.1.6 FOR DEFINITIONS) AND SHALL COMPLY WITH THE FOLLOWING:

- REQUIREMENTS OF THE APPLICABLE EXISTING OCCUPANCY CHAPTERS (SEE CHAPTERS 13, 15, 17, 19, 21, 23, 24, 26, 29, 31, 33, 37, 39, 40, AND 42)
- REQUIREMENTS OF SECTIONS:
 - 43.3 REPAIRS
 - 43.4 RENOVATIONS
 - 43.5 MODIFICATION

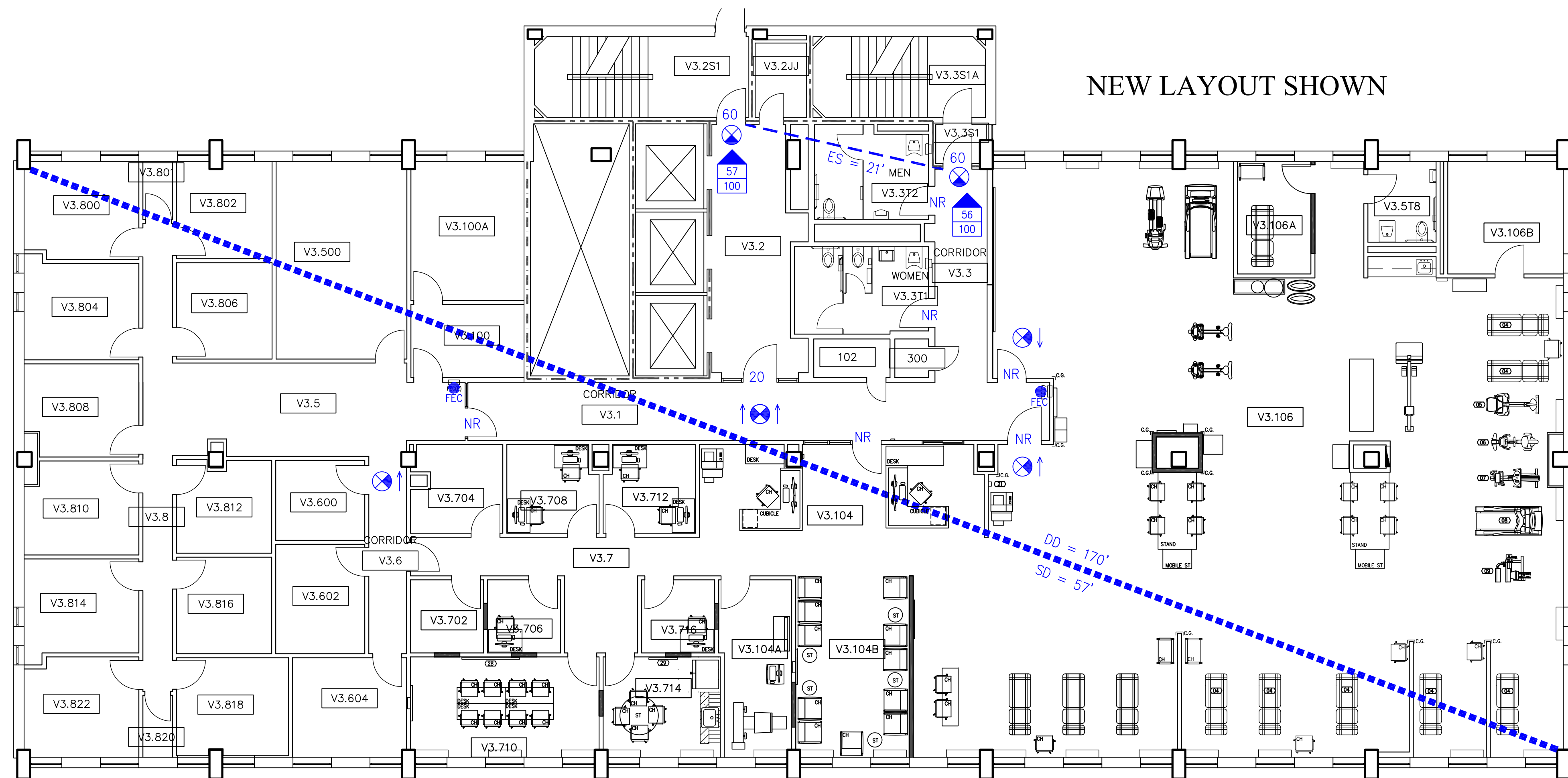
• THE SCOPE OF WORK DOES NOT INCLUDE REQUIREMENTS OF SECTIONS:

- 43.6 RECONSTRUCTION
- 43.7 CHANGE OF USE OR OCCUPANCY CLASSIFICATION

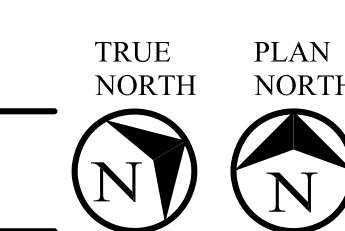
EXCERPTS FROM CHAPTER 39 - EXISTING BUSINESS OCCUPANCIES

- 39.2.4 Number of Means of Egress.
- 39.2.4.1 Means of egress shall comply with all of the following, except as otherwise permitted by 39.2.4.2 through 39.2.4.6:
- (1) The number of means of egress shall be in accordance with 7.4.1.1 and 7.4.1.3 through 7.4.1.6.
 - (2) Not less than two separate exits shall be provided on every story.
 - (3) Not less than two separate exits shall be accessible from every part of every story.
- 39.2.4.2 Exit access, as required by 39.2.4.1(3), shall be permitted to include a single exit access path for the distances permitted as common paths of travel by 39.2.5.3.
- 39.2.4.3 A single exit shall be permitted for a room or area with a total occupant load of less than 100 persons, provided that all of the following criteria are met:
- (1) The exit shall discharge directly to the outside at the level of exit discharge for the building.
 - (2) The total distance of travel from any point, including travel within the exit, shall not exceed 100 ft (30 m).
 - (3) The total distance of travel specified in 39.2.4.3(2) shall be on the same story, or, if traversing of stairs is necessary, such stairs shall not exceed 15 ft (4570 mm) in height, and both of the following also shall apply:
 - (a) Interior stairs shall be provided with complete enclosures to separate them from any other part of the building, with no door openings therein.
 - (b) A single outside stair in accordance with 7.2.2 shall be permitted to serve all stories permitted within the 15 ft (4570 mm) vertical travel limitation.
- 39.2.5 Arrangement of Means of Egress.
- 39.2.5.1 Means of egress shall be arranged in accordance with Section 7.5.
- 39.2.5.2* Dead-end corridors shall not exceed 50 ft (15 m).
- 39.2.5.3* Limitations on common path of travel shall be in accordance with 39.2.5.3.1, 39.2.5.3.2, and 39.2.5.3.3.
- 39.2.5.3.1 Common path of travel shall not exceed 100 ft (30 m) on a story protected throughout by an approved automatic sprinkler system in accordance with 9.7.1.1(1).
- 39.2.5.3.2 Common path of travel shall not be limited in a single-tenant space with an occupant load not exceeding 30 people.
- 39.2.6 Travel Distance to Exits. Travel distance shall comply with 39.2.6.1 through 39.2.6.3.
- 39.2.6.1 Travel distance shall be measured in accordance with Section 7.6.
- 39.2.6.2 Travel distance to an exit shall not exceed 200 ft (61 m) from any point in a building, unless otherwise permitted by 39.2.6.3.
- 39.2.6.3 Travel distance shall not exceed 300 ft (91 m) in business occupancies protected throughout by an approved, supervised Automatic sprinkler system in accordance with Section 9.7.
- 39.2.7 Discharge from Exits. Exit discharge shall comply with Section 7.7.

TOTAL FLOOR AREA OF LEVEL 3: 10,440 SF
PROJECT AREA: 2,667 SF



01 NFPA 101, LIFE SAFETY PLAN - BUILDING V, LEVEL 3
SCALE: 1/8" = 1'-0"



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V3 SHP-PT RENOVATION
for: The School of Health - Physical Therapy
UT Southwestern West Campus
Building Designer: V
Address: 6011 Harry Hines Blvd., Dallas, TX 75390



10/17/24
ARCHITECT: NEAL B. BRASWELL
REGISTRATION NUMBER: 16288

DATE	ISSUED FOR
10/17/24	CONSTRUCTION

NFPA 101
LIFE SAFETY PLAN

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NBB PROJECT NO. 1133PV

SHEET NO.

G0.2
V3 SHP-PT RENOVATION

FIRE EXTINGUISHER LEGEND

- FEC EXISTING FIRE EXTINGUISHER & CABINET LOCATION
- FEC(N) NEW FIRE EXTINGUISHER & CABINET LOCATION
- FE EXISTING FIRE EXTINGUISHER LOCATION
- FE(N) NEW FIRE EXTINGUISHER LOCATION
- STANDING POINT
- 50' to FE DISTANCE FROM STANDING POINT TO NEAREST FIRE EXTINGUISHER

FIRE EXTINGUISHER LEGEND

NFPA 10, 2018 EDITION, TABLE 6.2.1.1 FIRE EXTINGUISHER SIZE AND PLACEMENT FOR CLASS A HAZARDS
 • MAXIMUM TRAVEL DISTANCE TO EXTINGUISHER, 75 FEET.

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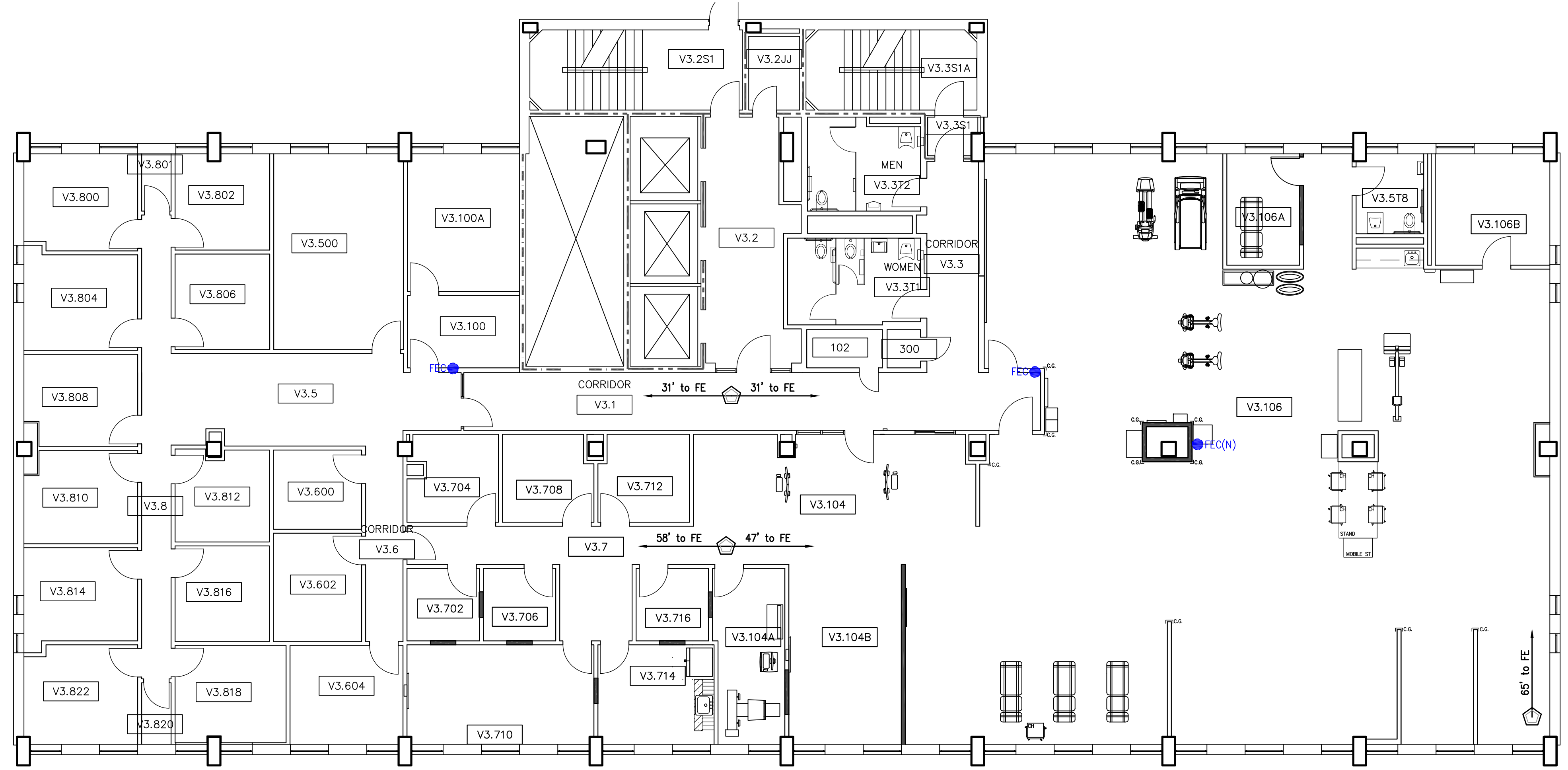
NFPA 10 LIFE SAFETY PLAN

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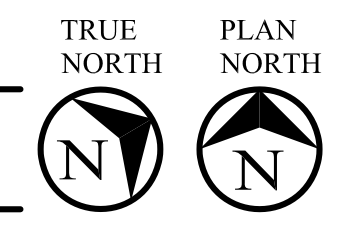
NBB PROJECT NO. 1133PV

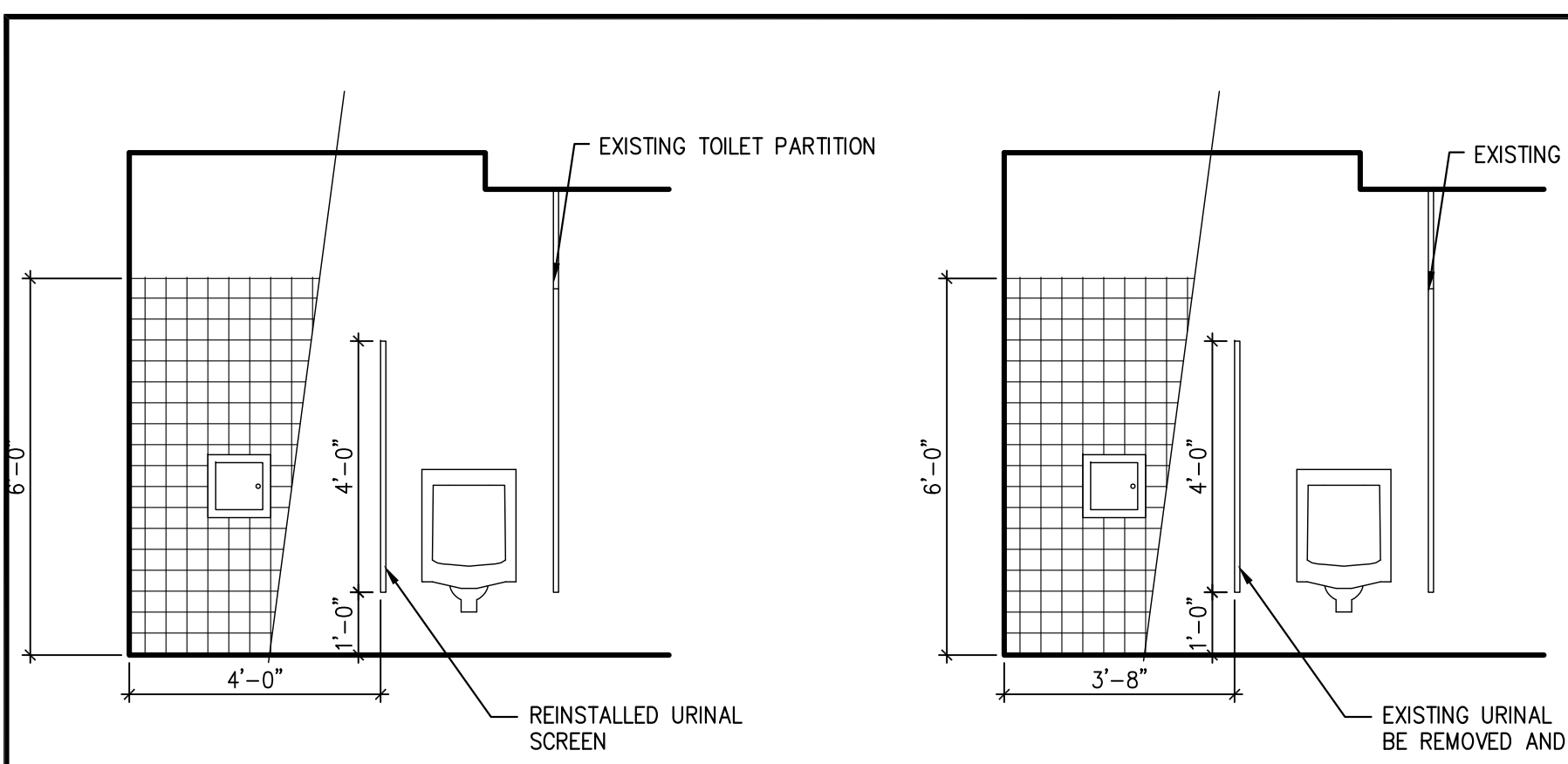
SHEET NO.
G0.3

V3 SHP-PT RENOVATION



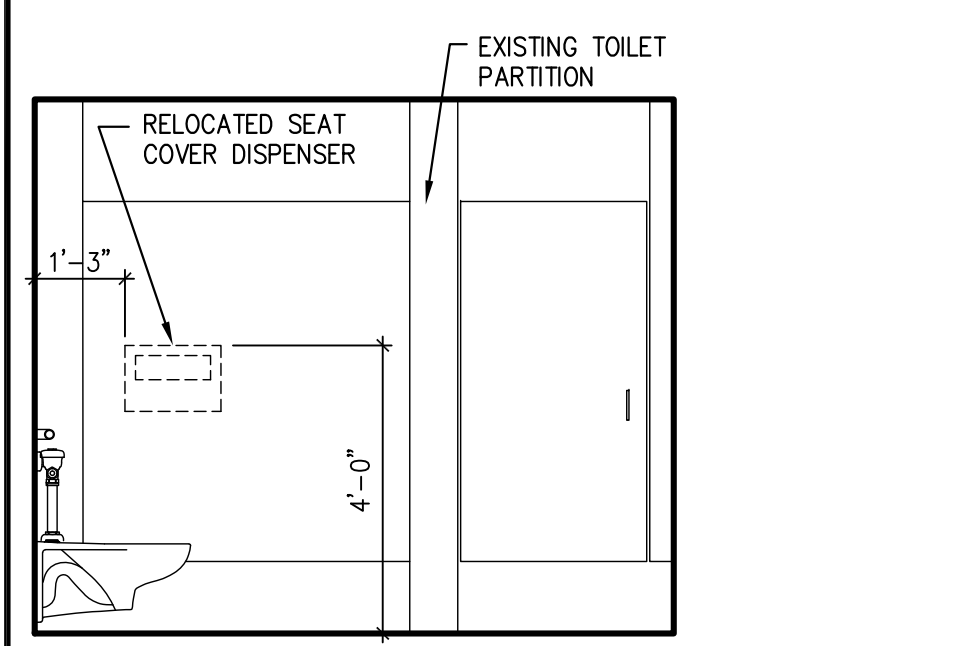
02 NFPA 10 - LIFE SAFETY PLAN - BUILDING V, LEVEL 3
 SCALE: 1/8" = 1'-0"



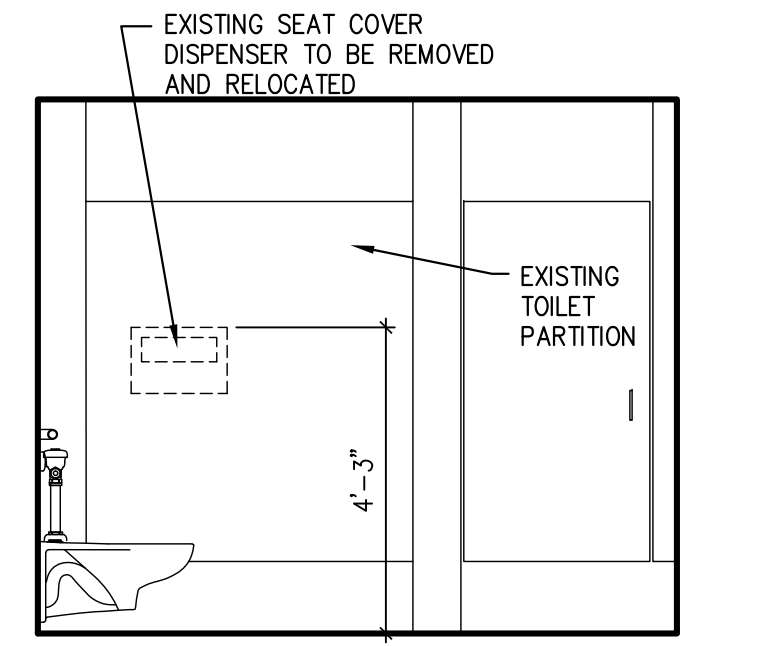


V3.3T2 MEN'S TOILET
INTERIOR ELEVATION 10
SCALE: 3/8" = 1'-0"

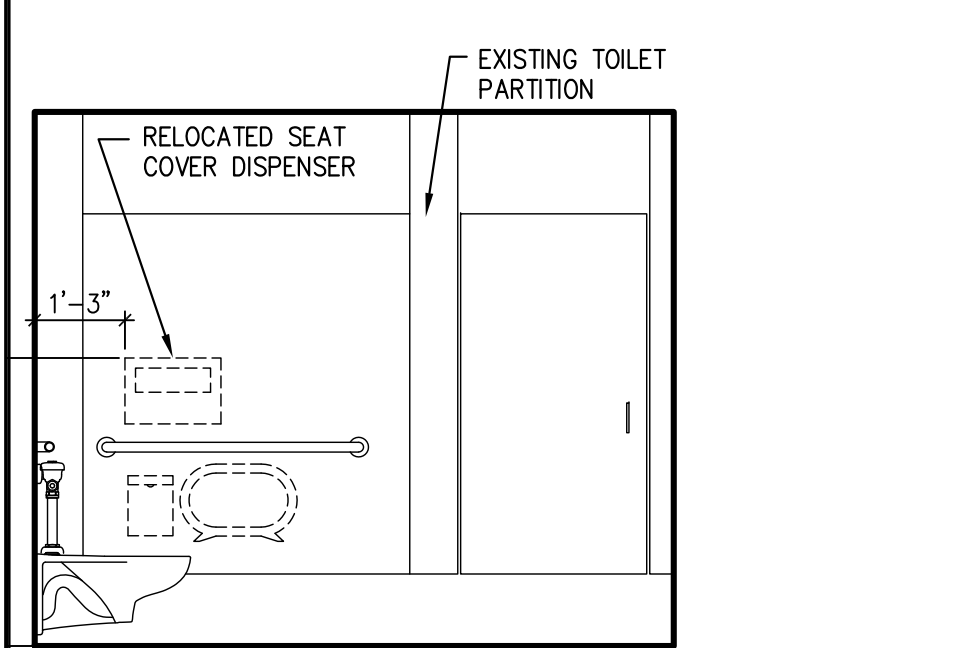
V3.3T2 MEN'S TOILET EXISTING
INTERIOR ELEV. 09
SCALE: 3/8" = 1'-0"



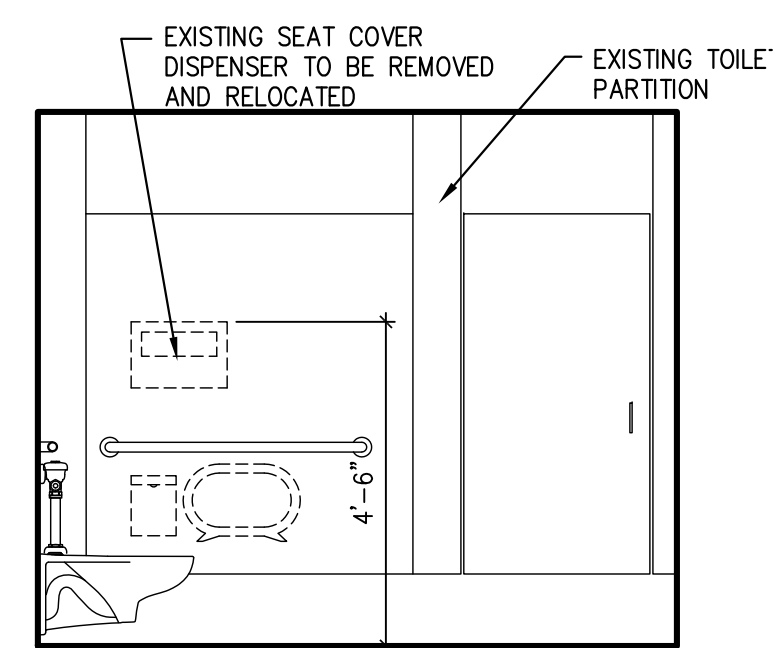
V3.3T2 MEN'S TOILET
INTERIOR ELEVATION 08
SCALE: 3/8" = 1'-0"



V3.3T2 MEN'S TOILET EXISTING
INTERIOR ELEV. 07
SCALE: 3/8" = 1'-0"



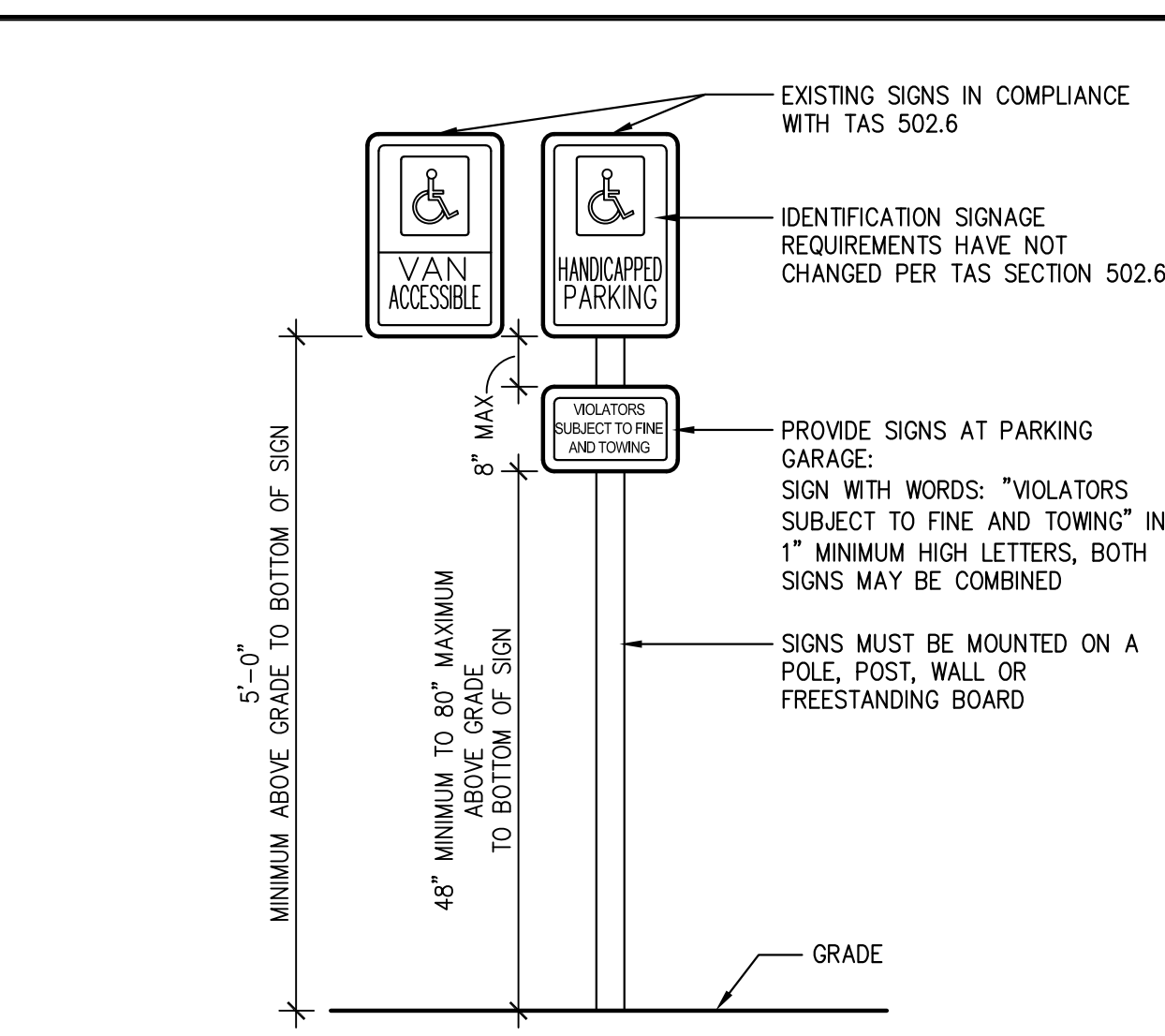
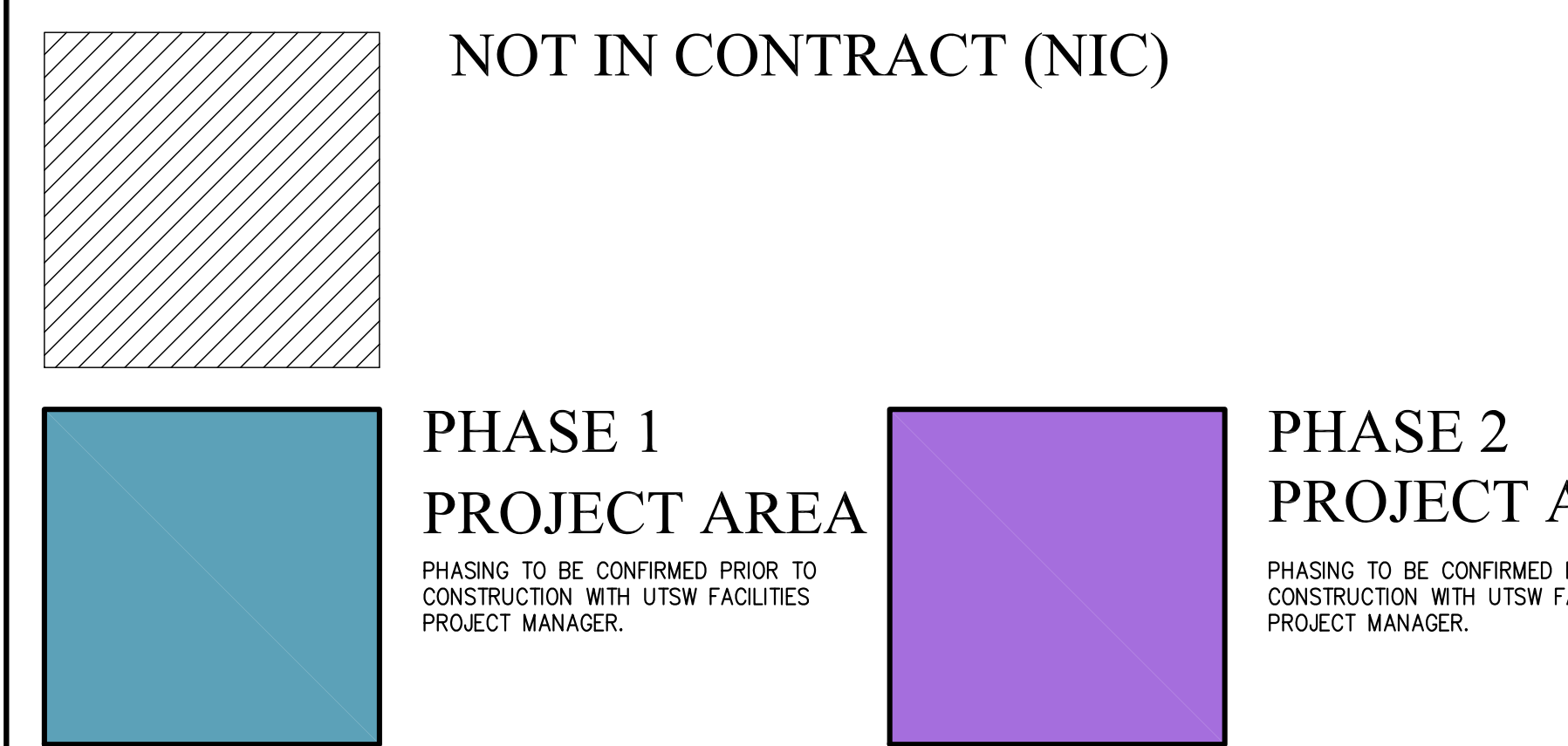
V3.3T1 WOMEN'S TOILET
INTERIOR ELEV. 06
SCALE: 3/8" = 1'-0"



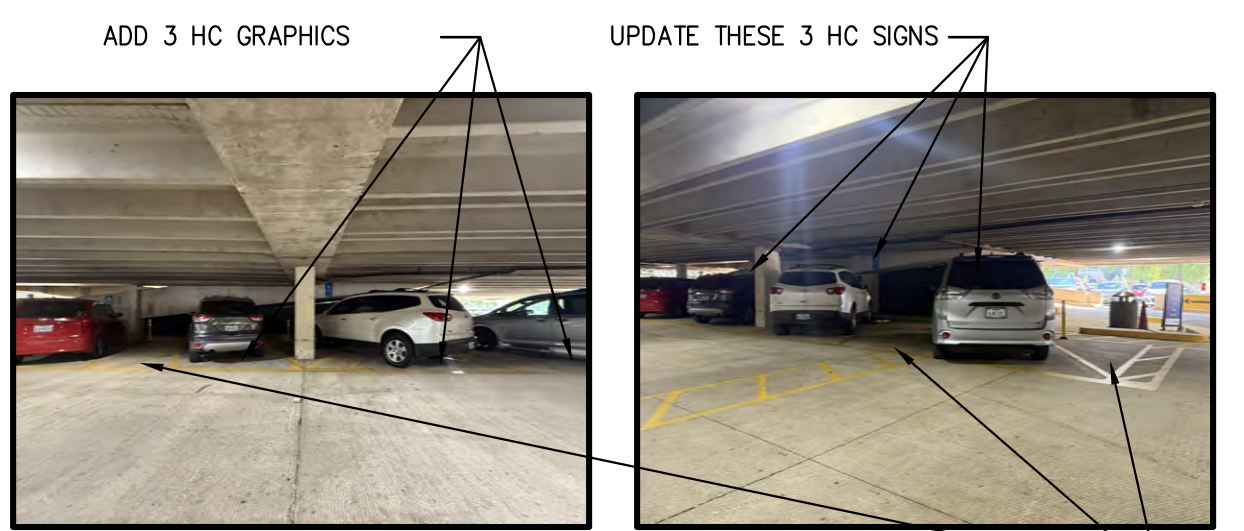
V3.3T1 WOMEN'S TOILET EXISTING
INTERIOR ELEV. 05
SCALE: 3/8" = 1'-0"

TDLR CORRECTIONS

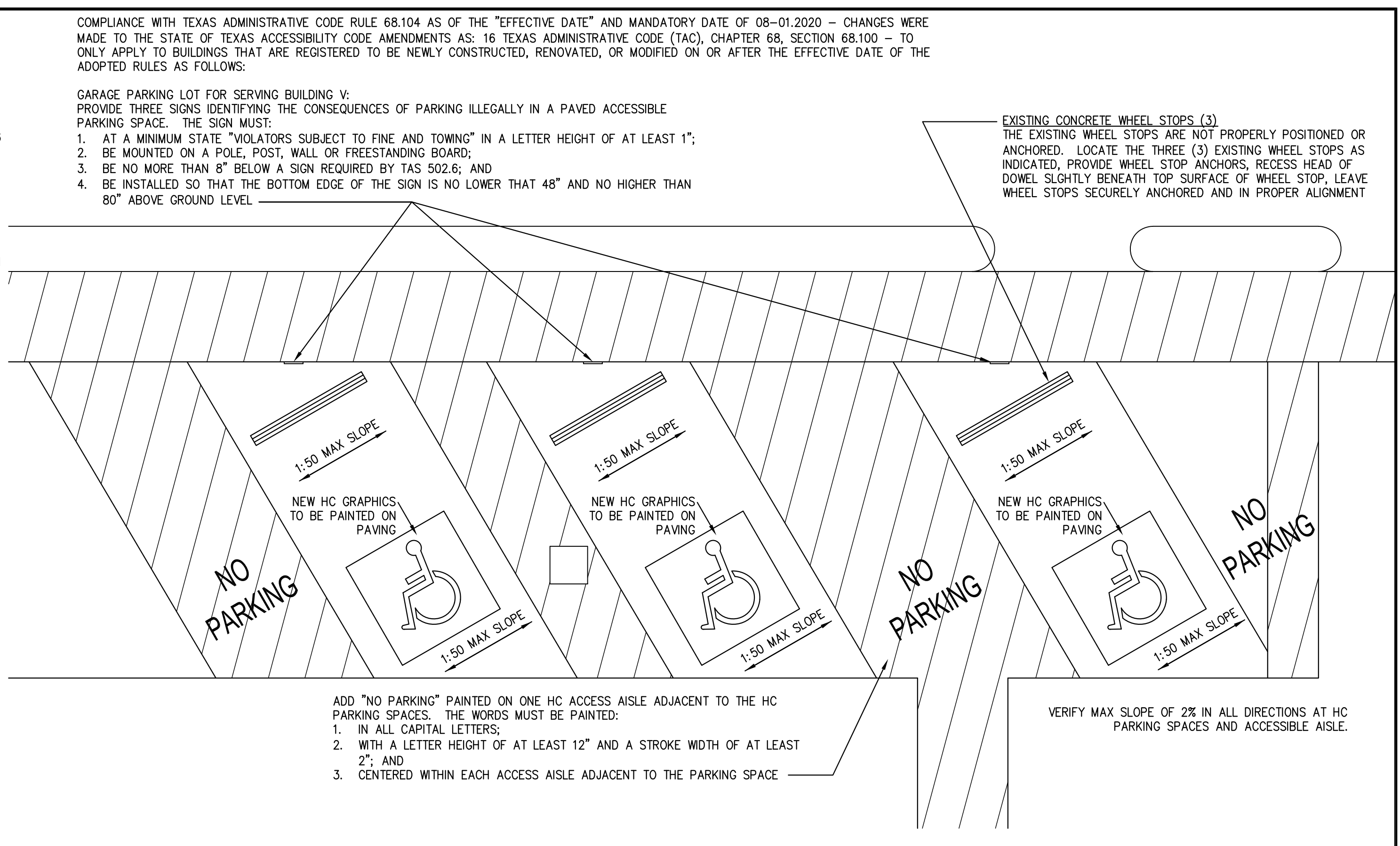
1. PROVIDE 3 NEW HC SIGNS BELOW THE EXISTING SIGNS AT 3 EXISTING HC PARKING SPACES.
2. RELOCATE THREE CONCRETE WHEEL STOPS.
3. PROVIDE PAINTED LETTERS "NO PARKING" FOR 3 HC PARKING AISLES.
4. PROVIDE PAINTED HC SYMBOL ON PAVING FOR 3 HC PARKING SPOTS.
5. REMOVE AND REINSTALL URINAL PRIVACY SCREEN IN V3.3T2 TO PROVIDE 48" CLEARANCE FOR DOOR.
6. RAISE TWO TOILET SEAT COVER DISPENSERS IN V3.3T2 & V3.3T1.
7. REMOVE HC STALL DOOR HANDLE ON INSIDE OF STALL IN V3.3T1, PROVIDE DOUBLE SIDED HANDLE (ONE HANDLE EA SIDE OF STALL DOOR).



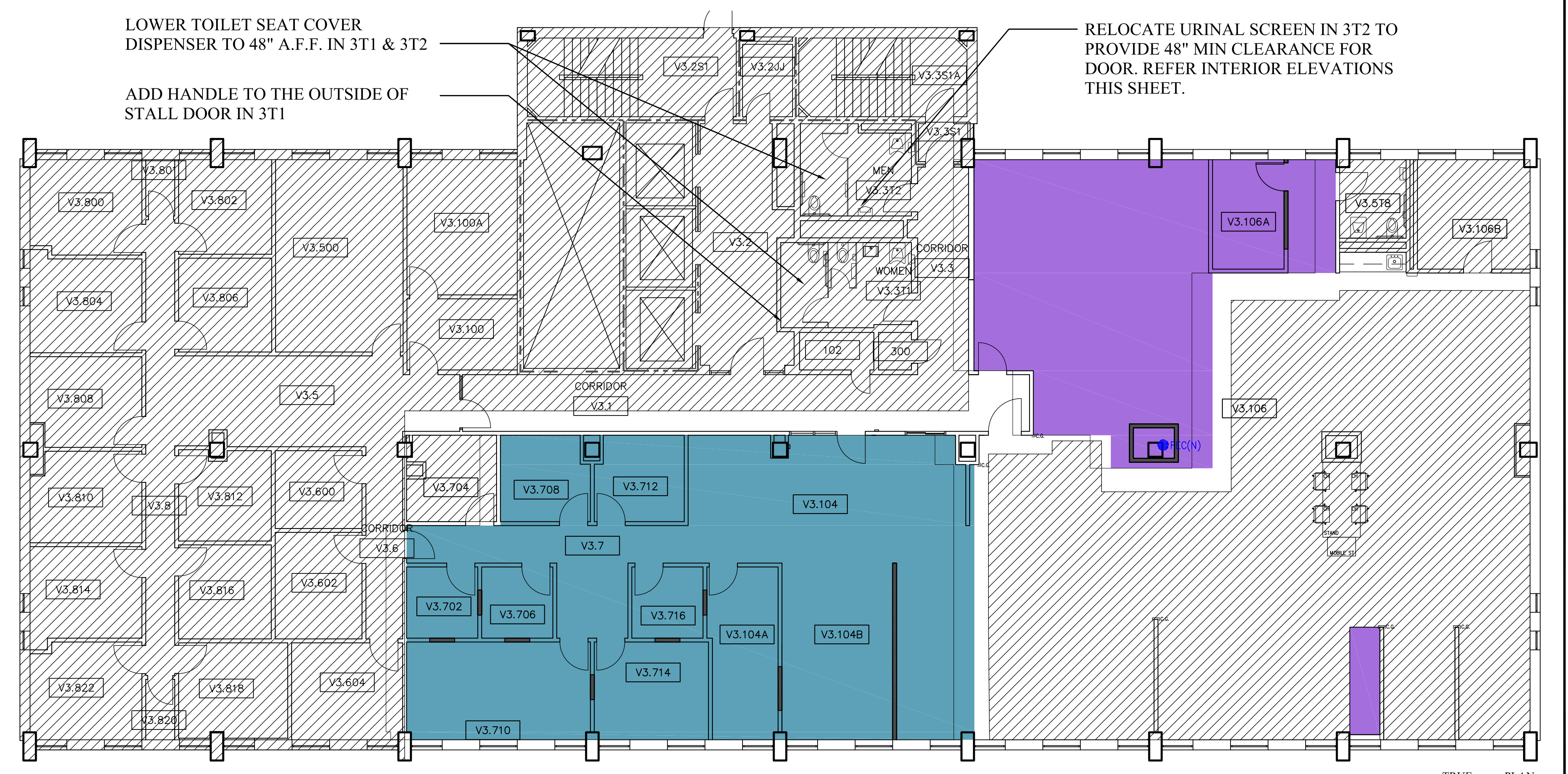
TYPICAL HC SIGNAGE 04
SCALE: 3/4" = 1'-0"



SITE PHOTOS 03
SCALE: NTS



TYPICAL HC PARKING DETAILS 02
SCALE: 1/4" = 1'-0"



01 LOCATION & PHASING PLAN - BUILDING V, LEVEL 3
SCALE: 1/8" = 1'-0"

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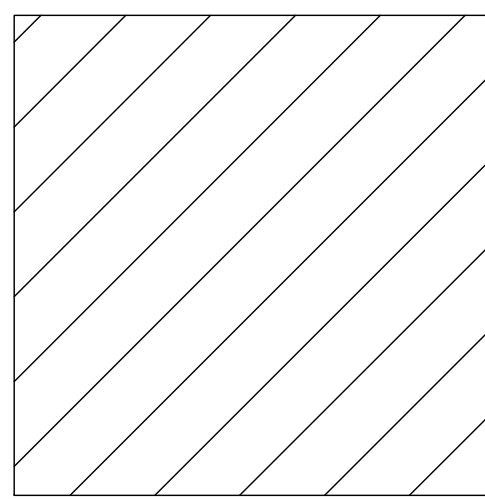
LOCATION & PHASING PLAN, TDLR CORRECTIONS

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NBB PROJECT NO. 1133PV
SHEET NO.

G0.4

V3 SHP-PT RENOVATION



NOT IN CONTRACT (NIC)

EXISTING NOTES:

1. DOOR: 3' X 8'-3", ALUM FRAME, ALUM/GLASS DOOR, CYLINDER LOCKSET, ALUM / GLASS SIDELITES WITH WOOD CHAIRRAIL, ALUMINUM FLOOR TRANSITION.
2. DOORS: 3' X 7' , ALUM FRAME, WD DOOR, KNOB LOCKSET.
3. INTERIOR WINDOW: 48" X 42", 32" A.F.F., HM FRAME, GLASS SLIDERS, MINI BLINDS ON ROOM SIDE.
4. PLASTIC HOOKS ATTACHED TO CEILING GRID
5. WHITE BOARD 72"x48"
6. EXTERIOR WINDOW: 3'-4" X 3'-10", 48" A.F.F., ALUM FRAME, MINI BLINDS
7. EXTERIOR WINDOW: 4' X 3'-10", 48" A.F.F., ALUM FRAME, MINI BLINDS
8. INTERIOR WINDOW: 4'-8" X 3'-7", 38" A.F.F., ALUM FRAME, CANTED GLASS, MINI BLINDS ON ONE SIDE
9. CEILING MOUNTED PROJECTOR SCREEN
10. COAT HOOK ON BACK OF DOOR
11. MISC. WIRE HANGING FROM CEILING
12. INTERIOR WINDOW: 2'8" X 3'-8", 38" A.F.F., ALUM FRAME, MINI BLINDS ON BOTH SIDES OF WINDOW
13. DOOR: 3' X 7' , ALUM FRAME, WD DOOR, LEVER LOCKSET
14. WALL MOUNTED DOOR STOP
15. DOOR: 3' X 7' , ALUM FRAME, MISSING HARDWARE
16. WHITE BOARD 36"x24"
17. CLOCK ON WALL
18. WALL MOUNTED SECURITY CAMERA
19. DOORS: 3' X 7' , ALUM FRAME, WD DOOR, KNOB LOCKSET, ADDITIONAL BOLT LOCK
20. MIRROR HANGING ON WALL
21. 8' X 1'-10" X 7' ARCHITECTURAL CASEWORK

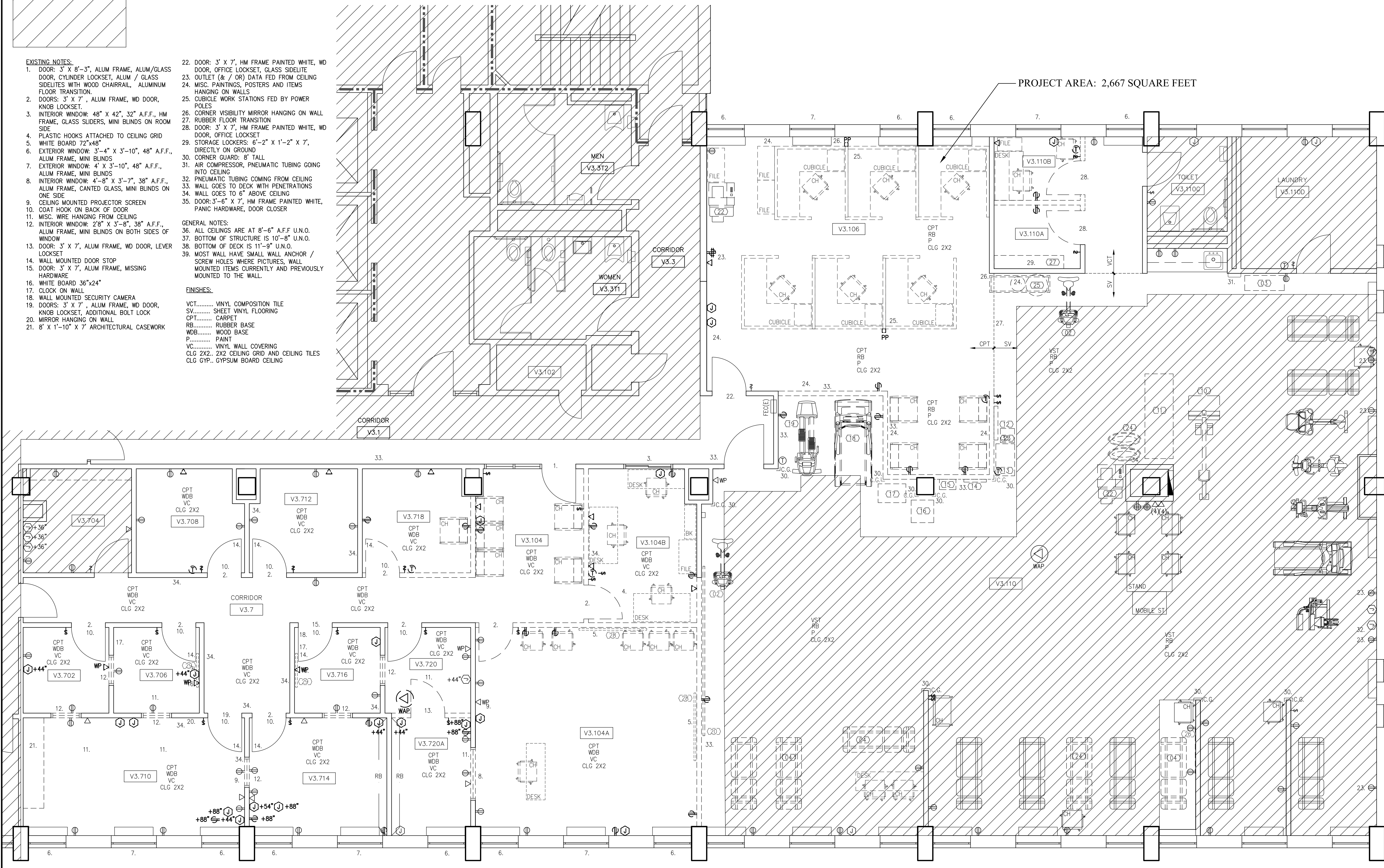
22. DOOR: 3' X 7' , HM FRAME PAINTED WHITE, WD DOOR, OFFICE LOCKSET, GLASS SIDELITE
23. OUTLET (& /OR) DATA FED FROM CEILING SIDELITES WITH WOOD CHAIRRAIL, ALUMINUM FLOOR TRANSITION.
24. MISC. PAINTINGS, POSTERS AND ITEMS HANGING ON WALLS
25. CUBICLE WORK STATIONS FED BY POWER POLES
26. CORNER VISIBILITY MIRROR HANGING ON WALL
27. RUBBER FLOOR TRANSITION
28. DOOR: 3' X 7' , HM FRAME PAINTED WHITE, WD DOOR, OFFICE LOCKSET
29. STORAGE LOCKERS: 6'-2" X 1'-2" X 7', DIRECTLY ON GROUND
30. CORNER GUARD: 8" TALL
31. AIR COMPRESSOR, PNEUMATIC TUBING GOING INTO CEILING
32. PNEUMATIC TUBING COMING FROM CEILING
33. WALL GOES TO DECK WITH PENETRATIONS
34. WALL GOES TO 6" ABOVE CEILING
35. DOOR: 3'-6" X 7' , HM FRAME PAINTED WHITE, PANIC HARDWARE, DOOR CLOSER

- GENERAL NOTES:
36. ALL CEILINGS ARE AT 8'-6" A.F.F. U.N.O.
 37. BOTTOM OF STRUCTURE IS 10'-8" U.N.O.
 38. BOTTOM OF DECK IS 11'-9" U.N.O.
 39. MOST WALL HAVE SMALL WALL ANCHOR / SCREW HOLES WHERE PICTURES, WALL MOUNTED ITEMS CURRENTLY AND PREVIOUSLY MOUNTED TO THE WALL.

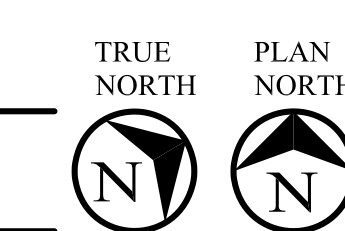
FINISHES:

- VCT..... VINYL COMPOSITION TILE
- SV..... SHEET VINYL FLOORING
- CPT..... CARPET
- RB..... RUBBER BASE
- WB..... WOOD BASE
- P..... PAINT
- VC..... VINYL WALL COVERING
- CLG 2X2.. 2X2 CEILING GRID AND CEILING TILES
- CLG GYP.. GYPSUM BOARD CEILING

PROJECT AREA: 2,667 SQUARE FEET



01 EXISTING CONDITIONS PLAN - (REFERENCE ONLY)
SCALE: 1/4" = 1'-0"



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EXISTING CONDITIONS LOCATION PLAN (REFERENCE ONLY)

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NBB PROJECT NO. 1133PV

SHEET NO. G0.5

V3 SHP-PT RENOVATION

EQUIPMENT SCHEDULE

EQUIPMENT NUMBER	EQUIPMENT ITEM	QUANTITY	EQUIPMENT DIMENSIONS INCHES WxDxH	OWNER FURNISHED BY		OWNER INSTALLED BY		UTILITIES					CLEARANCE	COMMENTS
				GC	GC	GC	GC	ELEC	CDAS	BATTERY	DATA	ANALOG		
01	FLOOR MOUNTED HVAC UNIT TO REMAIN, NO WORK	25	41"x9"	X	X									
02	SCI FIT MACHINE	2	60"x24"x58"	X	X									1.
03	KEISER INFINITY	1	42"x16"x96"	X	X	X								1.
04	P.T. BED	11	27" X 76"	X	X									2.
05	SCI FIT MACHINE	1	72"x36"x48"	X	X									2.
06	SCI FIT MACHINE	1	60"x30"x64"	X	X									2.
07	SCI FIT MACHINE	1	72"x32"x54"	X	X									2.
08	ANTI GRAVITY TREADMILL	1	90"x38"x84"	X	X	X								2.
09	LEG EXTENSION	1	44"x48"x44"	X	X							X		2.
10	SHUTTLE MVP	1	112"x31"x41"	X	X									2.
11	POWER TOWER	1	90"x30"x84"	X	X									2.
12	LADDER RACK	1	36"x4"x96"	X	X									4.
13	FREE WEIGHT RACK	1	34"x20"x24"	X	X									1.
14	BUNGEE RACK	1	24"x3"x86"	X	X									4.
15	STORAGE RACK (50"A.F.F.)	1	15.5"x11"x28"	X	X									4.
16	STORAGE CART	1	24"x24"x52"	X	X									1.
17	STORAGE CART	1	29.5"x20"x30"	X	X									1.
18	SCI FIT MACHINE	1	84"x34"x64"	X	X	X								1.
19	SPORTS ART FITNESS MACHINE	1	84"x34"x64"	X	X									1.
20	MIRROR WITH BALANCE BAR	1	15"x65.5"	X	X									4.
21	HAND SANITIZER DISPENSER	1		X	X									4.
22	COPY MACHINE	2		X	X	X					1	1		1.
23	FLOOR MATS IN CRATE	1	15"x30"	X	X									1.
24	EXERCISE TRAMPOLINES	1	36" DIAMETER	X	X									1.
25	STABILITY BALL RACK	1	18"x64"	X	X									1.
26	MIRROR (20" A.F.F.)	1	48" X 60"	X	X									4.
27	LOCKERS	1	72x12x72	X	X									4.
28	6' MARKER BOARD	2	72"x 48"	X	X									3.
29	3' MARKER BOARD	2	36"x 24"	X	X									3.

EQUIPMENT COMMENTS

- OWNER TO REMOVE OUT OF AREA OF CONSTRUCTION.
- OWNER TO RELOCATE AS NECESSARY
- OWNER TO REMOVE, GC TO REINSTALL GC TO REMOVE, RELOCATE TO STORAGE PER OWNER'S DIRECTION. OWNER TO REINSTALL.

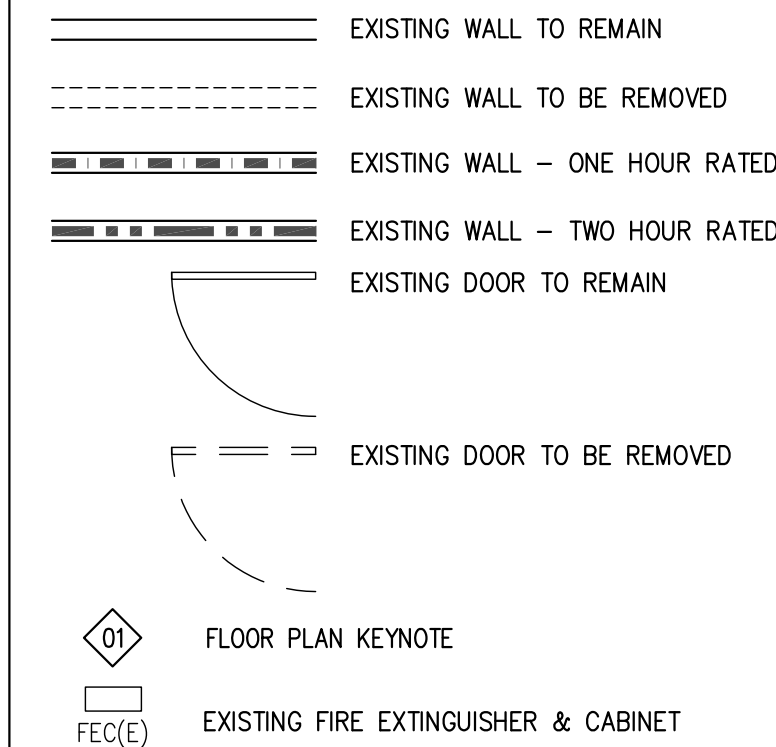
FURNITURE LEGEND

CH	CHAIR
DESK	DESK
FILE	FILE CABINET
BK	BOOKSHELVES
ST	SMALL TABLE
CUBICLE	CUBICLE FURNITURE
STAND	STANDING DESK
MOBILE ST	MOBILE STORAGE CABINET

FURNITURE NOTES

- ALL SYSTEM FURNITURE & FURNITURE TO BE PROVIDED & INSTALLED BY OWNER.
- OWNER'S FURNITURE VENDOR REQUIRED TO:
 - PROVIDE SYSTEM FURNITURE WHICH WILL ACCEPT A COMSCOPE FACEPLATE.
 - PROVIDE ELECTRICAL AND DATA BEZELS MATCHING THE SYSTEM FURNITURE.

DEMO PLAN LEGEND

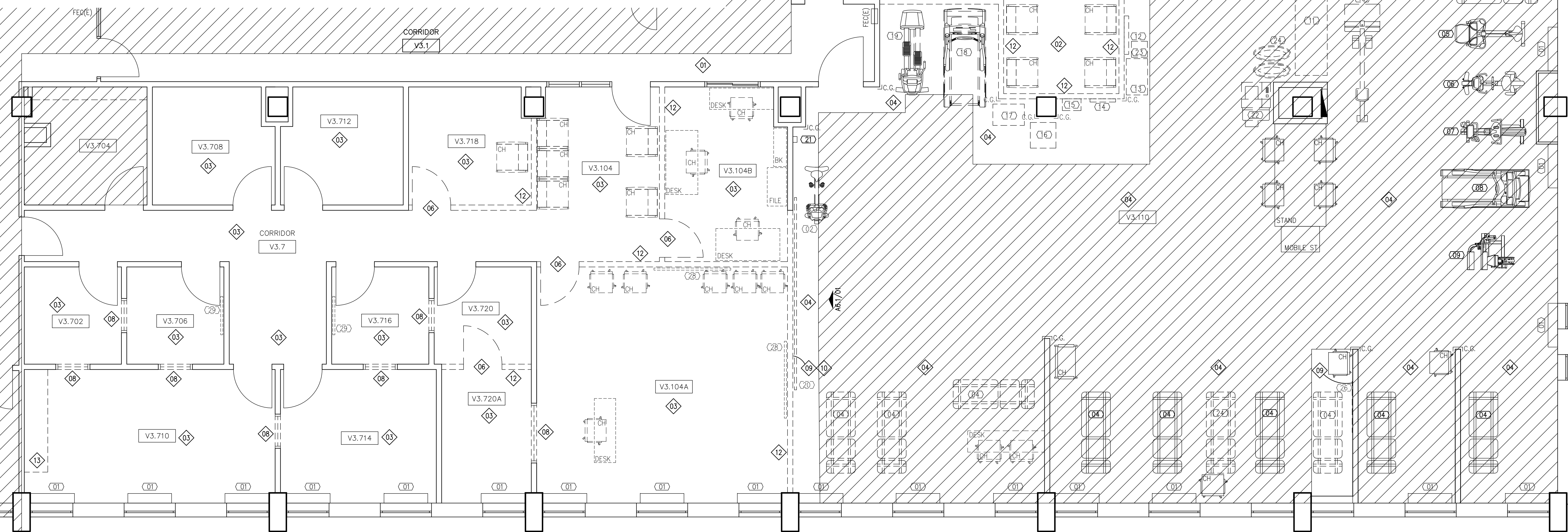


DEMO PLAN KEYNOTES

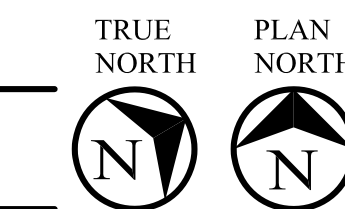
- 01 NO WORK THIS ROOM
- 02 REMOVE CARPET FLOORING & RUBBER BASE
- 03 REMOVE CARPET FLOORING & WOOD BASE
- 04 EXISTING SHEET VINYL FLOORING & RUBBER BASE TO REMAIN
- 05 REMOVE VCT FLOORING & RUBBER BASE
- 06 REMOVE ALUM TIMELY DOOR FRAME, WD DOOR, HARDWARE
- 07 REMOVE HM DOOR FRAME, WD DOOR, HARDWARE
- 08 REMOVE ALUM TIMELY WINDOW FRAME, GLAZING & MINI-BLINDS
- 09 REMOVE MIRROR, SALVAGE FOR REUSE. MIRROR IS ADHERED TO WALL, REFER TO INTERIOR ELEVATION FOR SIZE.
- 10 REMOVE BALANCE BAR, SALVAGE FOR REUSE, REFER INTERIOR ELEVATION FOR SIZE.

DEMO GENERAL NOTES

- COMPLY WITH ALL PROJECT SPECIFICATIONS.
- CUT INTO CONSTRUCTION TO PROVIDE FOR INSTALLATION OF OTHER WORK AND SUBSEQUENT FITTING AND PATCHING REQUIRED TO RESTORE SURFACE TO ORIGINAL CONDITION, REFER CUTTING AND PATCHING SPECIFICATION.
- DEMOLITION OF ELECTRICAL AND DATA OUTLETS SHOWN FOR INFORMATION ONLY. REFER TO ELECTRICAL DRAWINGS FOR ELECTRICAL DEMOLITION INFORMATION.
- OWNER WILL REMOVE ALL FURNITURE PRIOR TO GC STARTING WORK, GC TO COORDINATE SCHEDULE WITH OWNER.
- OWNER WILL REMOVE ALL PHYSICAL THERAPY EQUIPMENT PRIOR TO GC STARTING WORK, GC TO COORDINATE SCHEDULE.



01 DEMO PLAN
SCALE: 1/4" = 1'-0"



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V3 SHP-PT RENOVATION
 for: The School of Health - Physical Therapy
 UT Southwestern West Campus
 Building Designator: V
 Address: 6011 Harry Hines Blvd., Dallas, TX 75390



10/17/24	ARCHITECT: NEAL B. BRASWELL
	REGISTRATION NUMBER: 16288
DATE	ISSUED FOR
10/17/24	CONSTRUCTION

DEMO FLOOR PLAN

UTSW Project Manager:
 Guy Hunsaker
 214-648-0148
 guy.hunsaker@utsouthwestern.edu
 UTSW Project No. 705202

NBB PROJECT NO. 1133PV
 SHEET NO.

A2D.03

V3 SHP-PT RENOVATION

EQUIPMENT SCHEDULE

EQUIPMENT NUMBER	ITEM	QUANTITY	EQUIPMENT DIMENSIONS INCHES WxDxH	OWNER FURNISHED BY		OWNER INSTALLED BY		UTILITIES					CLEARANCE	COMMENTS
				GC	OWNER	GC	OWNER	ELEC	EMERGENCY DATA	HDMI	USB	WATER		
01	FLOOR AC UNIT	25	41"x9"	X	X	X	X							
02	SCI FIT MACHINE	2	60"x24"x58"	X	X	X	X							1.
03	KEISER INFINITY	1	42"x16"x96"	X	X	X	X							1.
04	P.T. BED	11	27" X 76"	X	X									2.
05	SCI FIT MACHINE	1	72"x36"x48"	X	X	X	X							2.
06	SCI FIT MACHINE	1	60"x30"x64"	X	X	X	X							2.
07	SCI FIT MACHINE	1	72"x32"x54"	X	X	X	X							2.
08	ANTI GRAVITY TREADMILL	1	90"x38"x84"	X	X	X	X							2.
09	LEG EXTENSION	1	44"x48"x44"	X	X	X	X					X		2.
10	SHUTTLE MVP	1	112"x31"x41"	X	X	X	X							2.
11	POWER TOWER	1	90"x30"x84"	X	X	X	X							2.
12	LADDER RACK	1	36"x4"x96"	X	X	X	X							4.
13	FREE WEIGHT RACK	1	34"x20"x24"	X	X	X	X							1.
14	BUNCEE RACK	1	24"x3"x86"	X	X	X	X							4.
15	STORAGE RACK (50"A.F.F.)	1	15.5"x11"x28"	X	X	X	X							4.
16	STORAGE CART	1	24"x24"x52"	X	X	X	X							1.
17	STORAGE CART	1	29.5"x20"x30"	X	X	X	X							1.
18	SCI FIT MACHINE	1	84"x34"x64"	X	X	X	X							1.
19	SPORTS ART FITNESS MACHINE	1	84"x34"x64"	X	X	X	X							1.
20	MIRROR WITH BALANCE BAR	1	15"x65.5"	X	X	X	X							4, 7.
21	HAND SANITIZER DISPENSER	1		X	X	X	X							4.
22	COPY MACHINE	2		X	X	X	X		2					1.
23	FLOOR MATS IN CRATE	1	15"x30"	X	X	X	X							1.
24	EXERCISE TRAMPOLINES	1	36" DIAMETER	X	X	X	X							1.
25	STABILITY BALL RACK	1	18"x64"	X	X	X	X							1.
26	MIRROR (20" A.F.F.)	1	48" X 60"	X	X	X	X							4, 7.
27	LOCKERS	1		X	X	X	X							4.
28	6' MARKER BOARD	2	72" x 48"	X	X	X	X							3.
29	3' MARKER BOARD	2	36" x 24"	X	X	X	X							3.
30	BIODEX CHAIR	1	52"x66"x60"	X	X	X	X							2.
31	BIODEX COMPUTER	1	25"x20"x42"	X	X	X	X							2.
32	BIODEX EQUIPMENT RACK	1	43"x20"x40"	X	X	X	X							2.
33	55" TV MONITOR WITH WALL MOUNTING BRACKET	1	REFER INTERIOR ELEV.	X	X	X	X		1	1	1			
34	CONNECTRAC RACEWAY, REFER T2.06	1	REFER INTERIOR ELEV.	X	X	X	X		1	1	1			
35	LEGRAND WALL BOX, REFER T2.06	1	REFER INTERIOR ELEV.	X	X	X	X		1	1	1			
36	REFRIGERATOR / FREEZER	1		X	X	X	X					X		5.
37	COFFEE MAKER	1		X	X	X	X					X		5.
38	TRX SUSPENSION STRAP	1		X	X	X	X							6.

EQUIPMENT COMMENTS

- OWNER TO REMOVE OUT OF AREA OF CONSTRUCTION.
- OWNER TO RELOCATE AS NECESSARY.
- OWNER TO REMOVE, GC TO REINSTALL.
- OWNER TO REINSTALL AFTER CONSTRUCTION IS COMPLETE.
- GC TO ASSIST OWNER WITH INSTALL.
- REQUIRES MISC. STRUCTURAL STEEL FRAME. REFER DETAILS A3.2/02 AND A3.2/03.
- G.C. TO PROVIDE ALLOWANCE, IF BROKEN REPLACE WITH NEW.

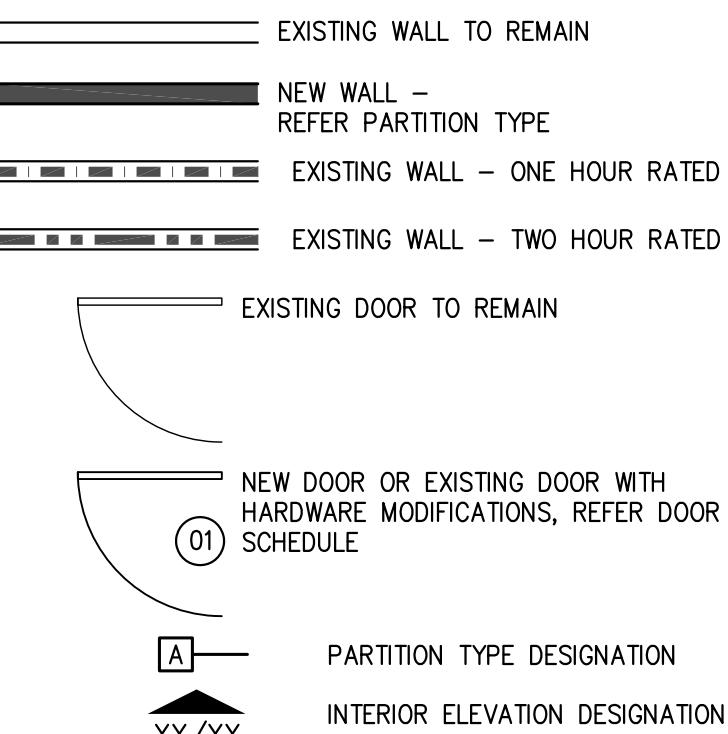
FURNITURE LEGEND

CH	CHAIR
DESK	DESK
FILE	FILE CABINET
BK	BOOKSHELVES
ST	SMALL TABLE
CUBICLE	CUBICLE FURNITURE
STAND	STANDING DESK
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FURNITURE NOTES

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FLOOR PLAN LEGEND



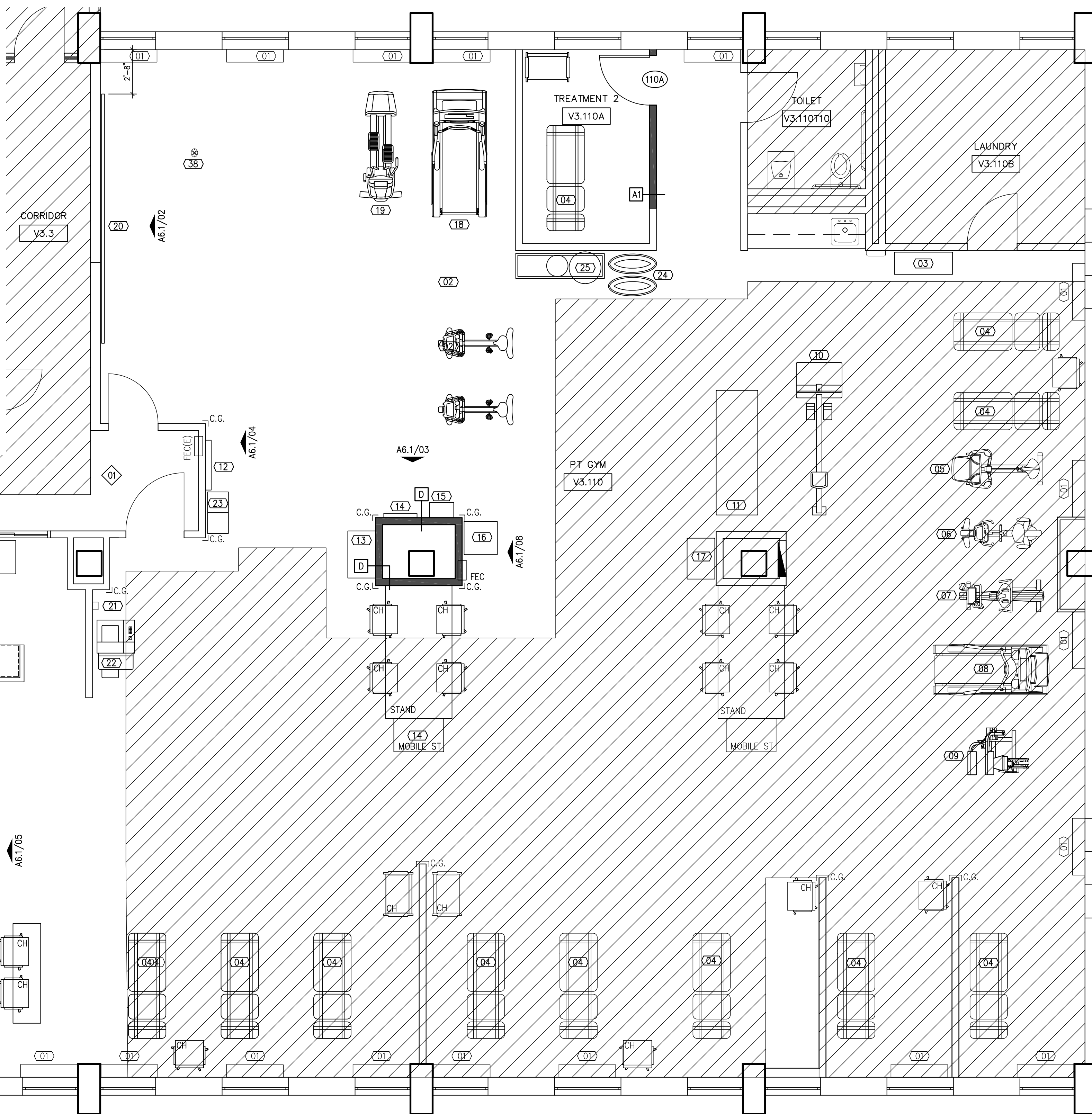
- FLOOR PLAN KEYNOTE
- 01 NEW FIRE EXTINGUISHER & CABINET, REFER DETAILS A3.1/04, A3.1/05.
 - 02 EXISTING FIRE EXTINGUISHER & CABINET

FLOOR PLAN KEYNOTES

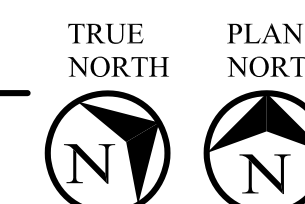
- 01 NO WORK THIS ROOM
- 02 INFILL TO MATCH EXISTING PARTITION WHERE INTERIOR WINDOW WAS REMOVED.
- 03 ALTERNATE NO. 01: DOOR ACTIVATING DEVICE (PUSH BUTTON), INSTALL 44" ABOVE FINISH FLOOR TO THE CENTERLINE OF BUTTON

FLOOR GENERAL NOTES

- COMPLY WITH ALL PROJECT SPECIFICATIONS
- REMOVE EXISTING PARTITIONS AS REQUIRED TO INSTALL BLOCKING AND BRACING FOR ALL ELECTRICAL, DATA, INTERIOR ARCHITECTURAL WOODWORK (MILLWORK), AND WALL MOUNTED EQUIPMENT
- WHERE PATCHING OCCURS IN PREVIOUSLY PAINTED SURFACE, PROVIDE MATCHING TEXTURE, APPROPRIATE PRIME COAT FOLLOWED BY FIRST FINISH COAT OF PAINT. PROVIDE FINAL FINISH COAT OVER ENTIRE AREA CONTAINING PATCH; FOR CONTINUOUS SURFACE EXTEND TO NEAREST VERTICAL BREAK OR INTERSECTION, REFER CUTTING AND PATCHING SPECIFICATION.
- GC REQUIRED TO SEAL ALL PENETRATIONS IN RATED AND NON-RATED PARTITIONS, REFER MEP SPECIFICATIONS FOR NARRATIVE DETAILS.



01 FLOOR PLAN
SCALE: 1/4" = 1'-0"



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FLOOR PLAN

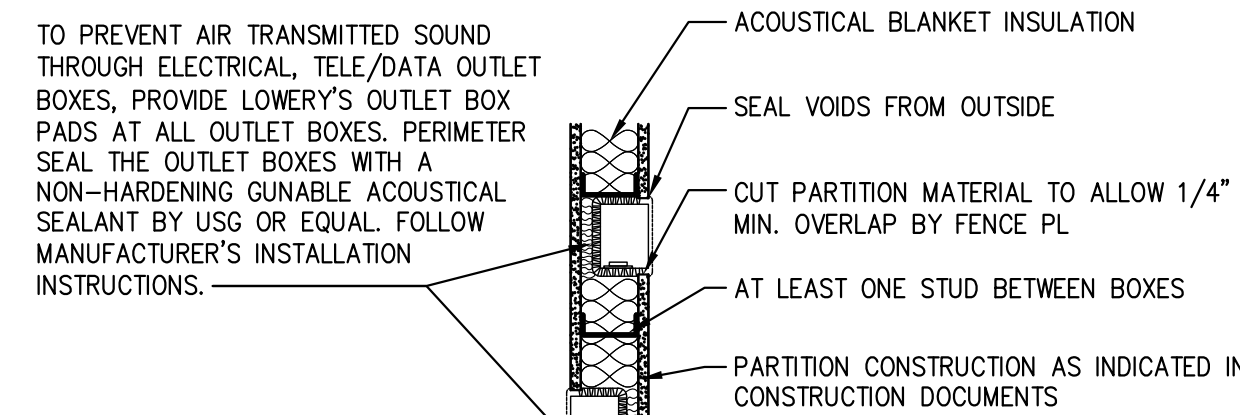
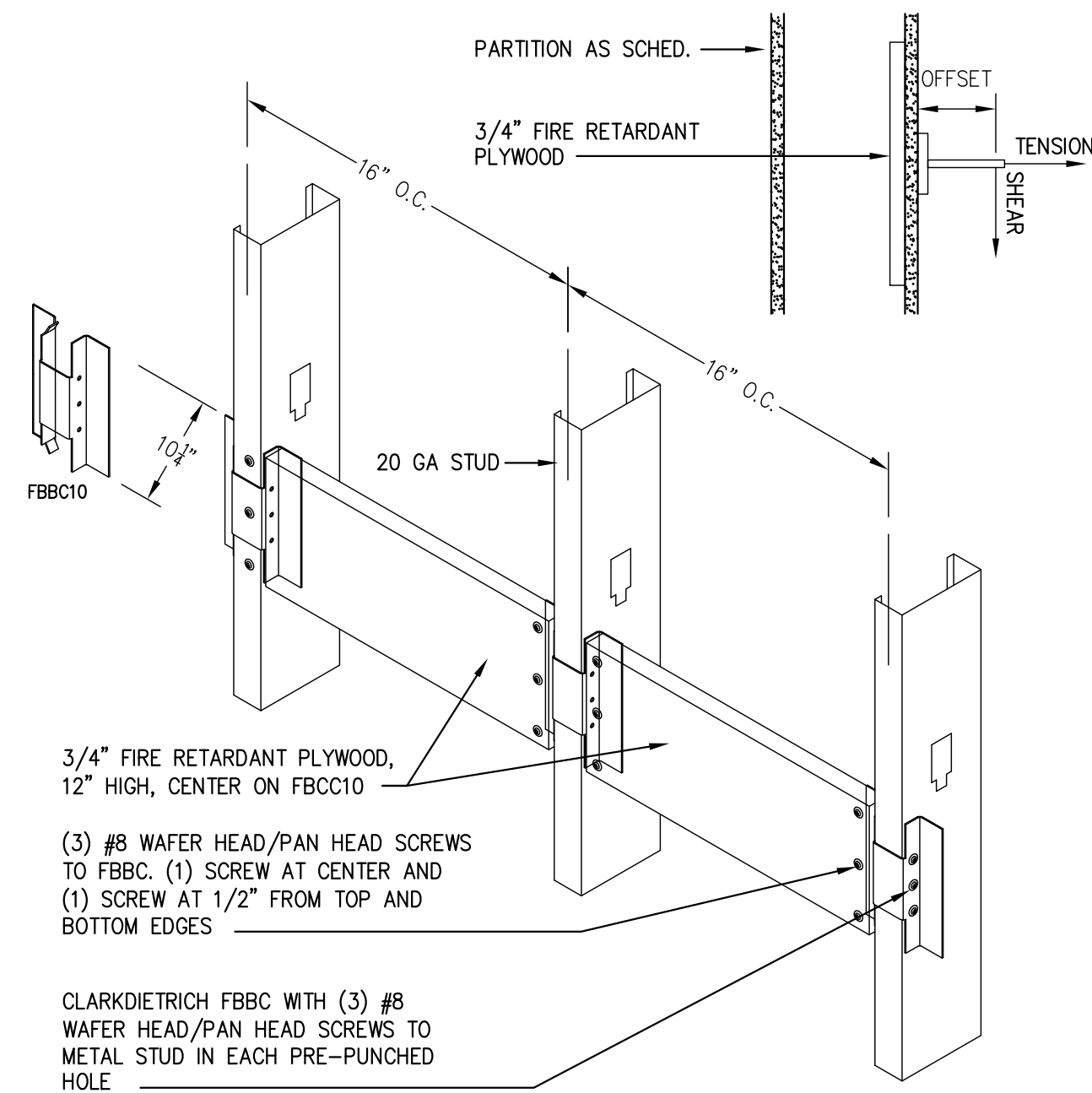
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NBB PROJECT NO. 1133PV

SHEET NO.

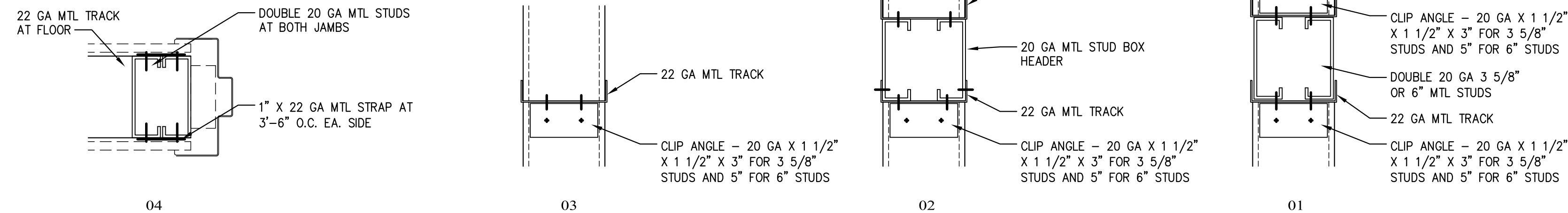
A2.03

V3 SHP-PT RENOVATION



PARTITION DETAIL
SCALE: 1" = 1'-0"

04



TYPICAL PARTITION FRAMING DETAILS
SCALE: 3" = 1'-0"

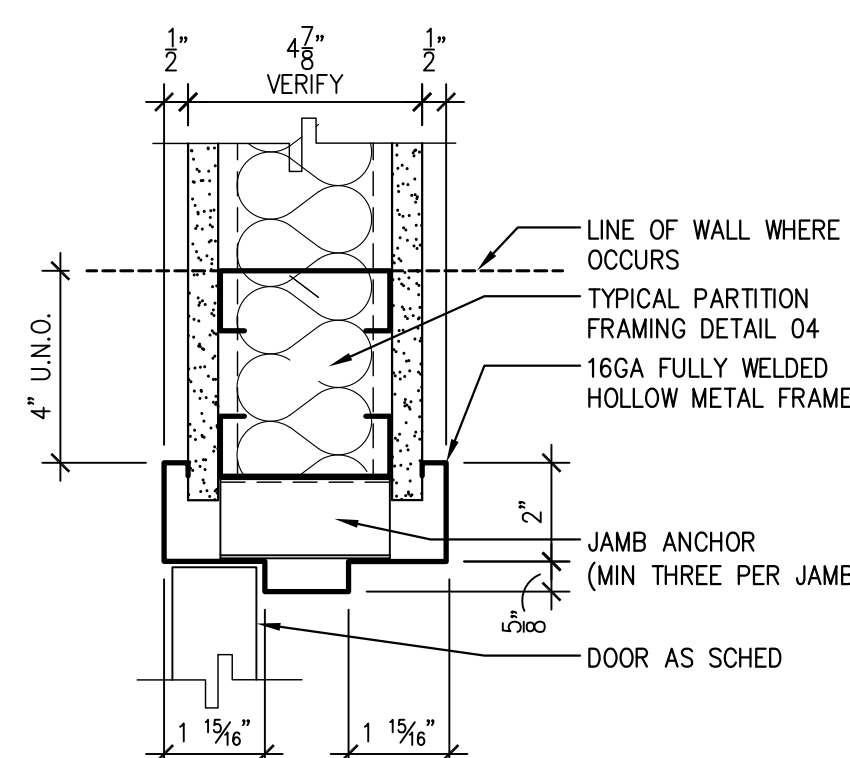
03

3/4" PLYWOOD (5PLY) LOAD TABLE

PRODUCT CODE	STUD FRAMING FLANGE WIDTH	STUD FRAMING THICKNESS / KSI	INSTALLATION CONDITION			
			SHEAR / 0" OFFSET (LBS)	SHEAR / 1" OFFSET (LBS)	SHEAR / 3" OFFSET (LBS)	TENSION (LBS)
FBBC5	1-1/4"	20ga / 33ksi	2045	950	325	740
FBBC10	1-1/4"	20ga / 33ksi	2685	1185	435	925

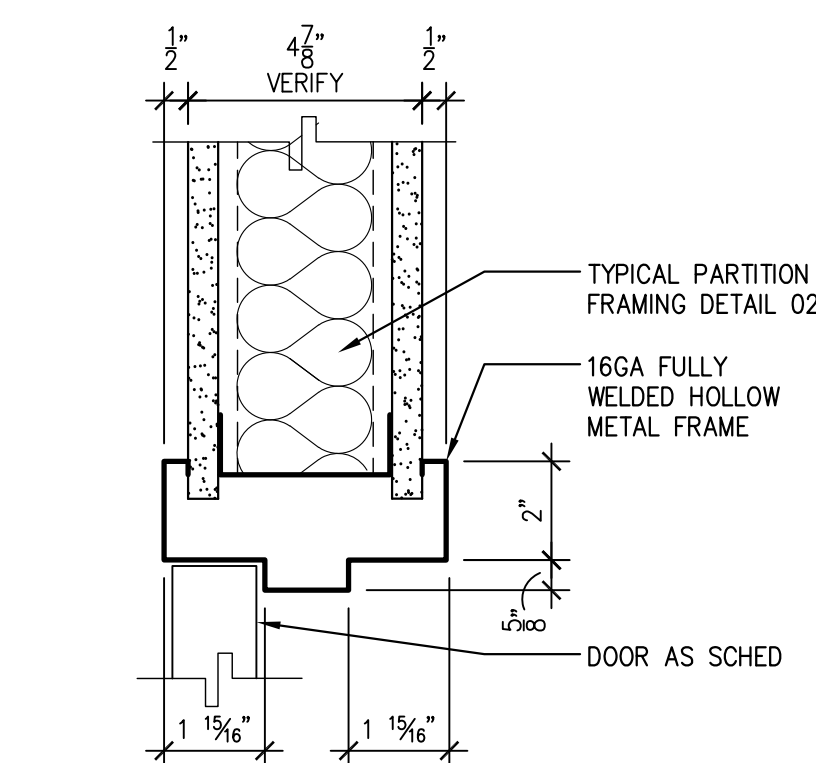
MOUNTING TYPE FBBC
NOT TO SCALE

06



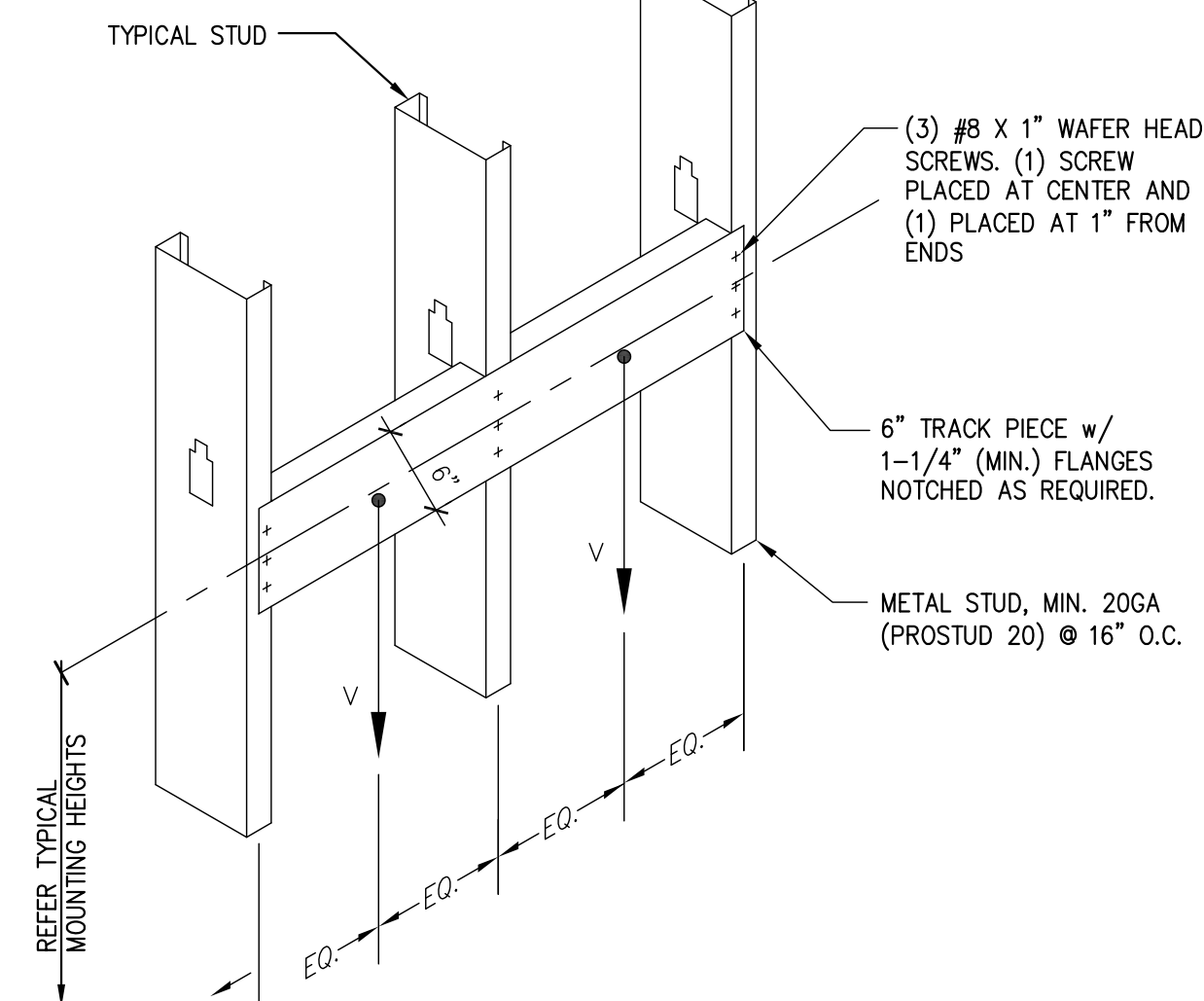
HM FRAME JAMB
SCALE: 3" = 1'-0"

08



HM FRAME HEAD
SCALE: 3" = 1'-0"

07



MOUNTING TYPE A20 = 20GA TRACK
MOUNTING TYPE A18 = 18GA TRACK
MOUNTING TYPE A16 = 16GA TRACK

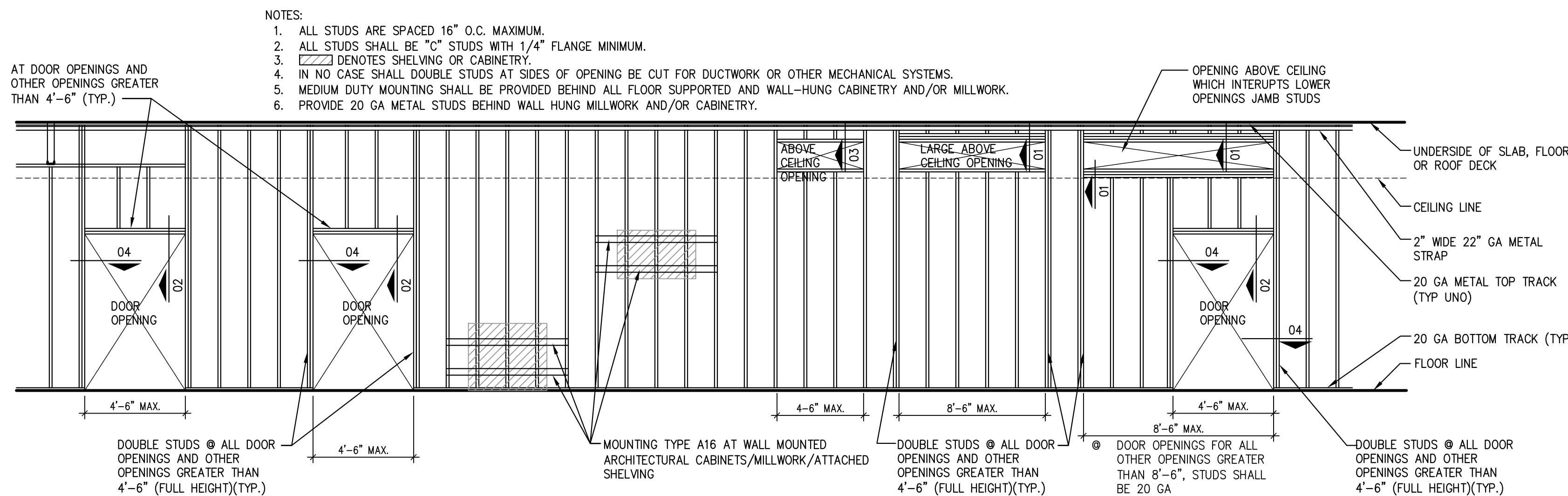
NOTCHED TRACK NOMINAL LOAD (LBS.) VALUES:

INSTALLATION CONDITION	20GA TRACK	18GA TRACK	16GA TRACK
SHEAR / 0" OFFSET	2,225	2,815	3,005
SHEAR / 1" OFFSET	765	1,345	1,500
SHEAR / 3" OFFSET	260	310	600
TENSION	585	825	975

REFER CLARK DIETRICH: NOTCHED TRACK PRODUCT SUBMITTAL SHEET FOR ADDITIONAL INFORMATION

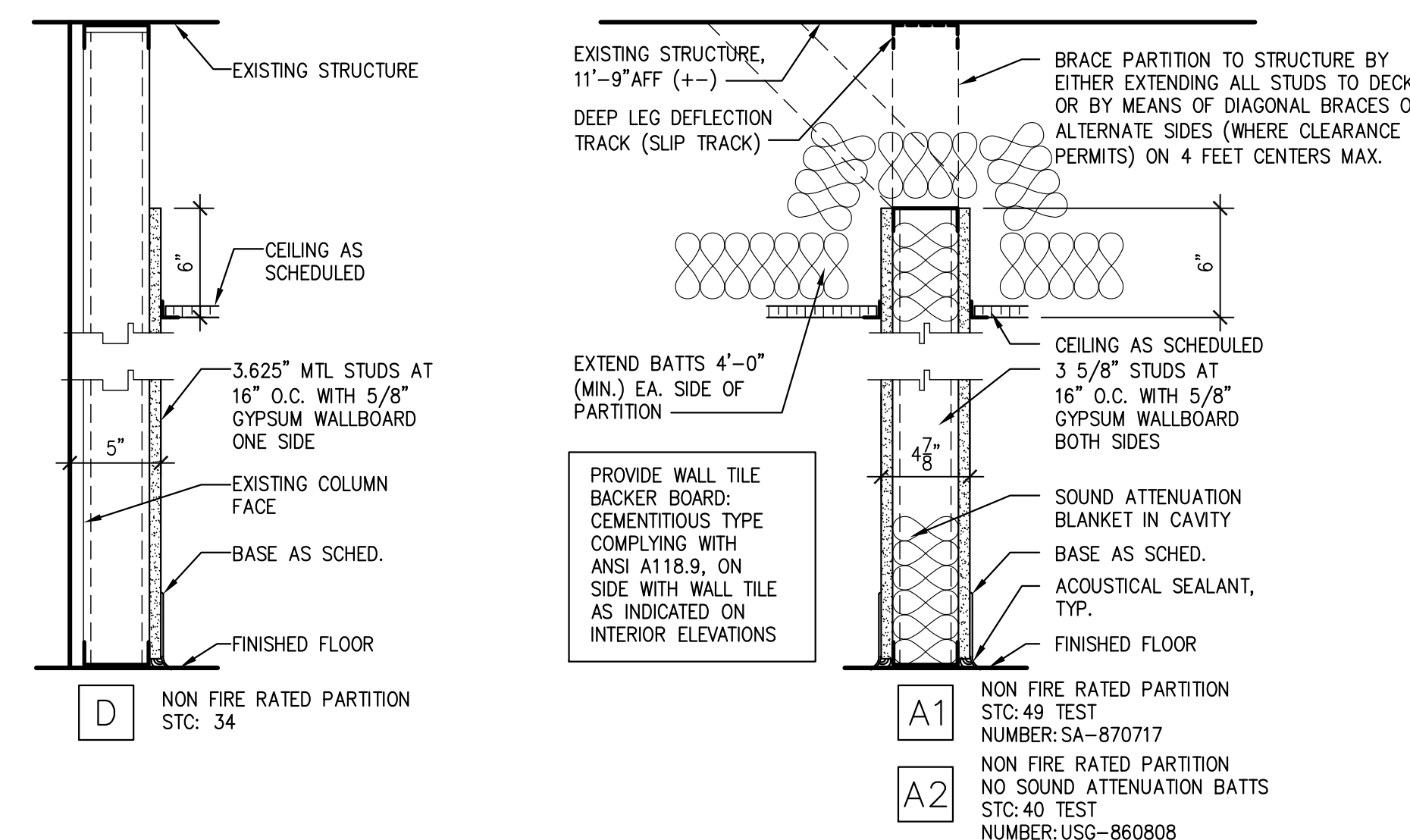
MOUNTING TYPE A16, A18 & A20
NOT TO SCALE

05



TYP. INTERIOR PARTITION FRAMING
SCALE: 1/4" = 1'-0"

02



PARTITION TYPES
NOT TO SCALE

01

PARTITION NOTES

- ALL INTERIOR PARTITIONS TO BE TYPE 'A' UNLESS NOTED OTHERWISE.
- COMPLY WITH NON-STRUCTURAL METAL FRAMING SPECIFICATION 092216 & GYPSUM BOARD SPECIFICATION 092900
- INTERIOR PARTITIONS TO BE INSTALLED AS PER PARTITION TYPE DESCRIPTION AND AS INDICATED ON PLANS.
- NON LOAD BEARING INTERIOR METAL STUD SPACING TO BE 16" O.C., LENGTH AS SCHEDULED, LATERAL LOAD CAPACITY 5LB PER SQUARE FOOT, DEFLECTION L/240, PUNCHED, KSI 33.
- EACH PARTITION TYPE IS DIAGRAMATIC ONLY AND DOES NOT INDICATE THE EXACT CONSTRUCTION CONDITION. RATED PARTITIONS ARE TO TERMINATE AT STRUCTURAL MEMBERS WITH A FIRE RESISTANCE RATING GREATER THAN OR EQUAL TO THE WALL RATING. WHERE REQUIRED, APPROPRIATE FRAMING AND DRYWALL IS TO BE INSTALLED TO OFFSET AROUND STRUCTURAL MEMBERS OR OTHER OBSTRUCTIONS SUCH AS PIPING OR DUCTWORK TO MAINTAIN THE FIRE RESISTANCE RATING. NON-RATED PARTITIONS THAT CONTINUE TO STRUCTURE ARE TO TERMINATE AT APPROPRIATE LOCATIONS TO MAINTAIN THE INTENT OF A CONTINUOUS PLANE OF ONE-LAYER OF GYPSUM BOARD AS A NOISE, SMOKE OR OTHER TYPE OF BARRIER.
- PROVIDE CONTROL JOINT EVERY 30 LINEAR FEET MINIMUM AND ABOVE EACH DOOR JAMB.
- REVIEW PLANS AND PROVIDE BRACING IN PARTITIONS AS REQUIRED FOR CASEWORK, EQUIPMENT, ETC. IF WOOD BLOCKING IS USED, PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING.
- ALL DOOR JAMBS SHALL BE DOUBLE STUDDED. FULL HEIGHT FRAME SHALL BE BRACED TO STRUCTURE.
- WHERE EXISTING AND NEW OUTLETS ARE INDICATED ON EXTERIOR PERIMETER WALLS, CUT OUT EXISTING DRYWALL AS REQUIRED, PATCH, PREP AND PAINT AS SCHEDULED.
- TO PREVENT AIR TRANSMITTED SOUND THROUGH ELECTRICAL, TELE / DATA OUTLET BOXES, PROVIDE LOWERY'S OUTLET BOX PADS AT ALL OUTLET BOXES. PERIMETER SEAL THE OUTLET BOXES WITH A NON-HARDENING GUNABLE ACOUSTICAL SEALANT BY USG OR EQUAL. FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- REMOVE ALL UNUSED PHONE AND DATA CABLING AND OUTLETS AS PART OF BASE BID. COORDINATE THE REMOVAL OF THE WIRING WITH IR. REPAIR EXISTING WALLS AS REQUIRED, PATCH, PREP AND PAINT AS SCHEDULED.
- PROVIDE ALUMINUM WALL STARTER AND SEAL WITH NON-HARDENING ACOUSTICAL SEALANT BY USG OR EQUAL TO EXISTING WINDOW MULLION WHERE NEW WALLS TERMINATE INTO EXISTING WINDOW MULLIONS AT PERIMETER WALLS. REFER DETAILS A3.1/02 & A3.1/03.

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10/17/24
ARCHITECT: NEAL B. BRASWELL
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DATE	ISSUED FOR
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PARTITION TYPES & DETAILS

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UTSW Project No. 705202

NBB PROJECT NO. 1133PV
SHEET NO.

A3.1

V3 SHP-PT RENOVATION

HARDWARE SETS

GROUP 1	
3	HINGES
1	PASSAGE SET
1	WALL STOP(S)
1	HEAD & JAMB SEALS
GROUP 2	
1	POWER DOOR OPERATOR
2	DOOR ACTUATOR (PUSH BUTTON)

DOOR & FRAME SCHEDULE

NUMBER	SIZE	DOOR TYPE	DOOR MAT'L	FINISH	FRAME TYPE	FRAME MAT'L	FINISH	HDWR GROUP	REMARKS
104	3'-0" x 8'-3" x 1 3/4"	B (E)	AL/GL (E)	DK BRZ (E)	B (E)	AL/GL (E)	DK BRZ	2	ALTERNATE NO. 01
110A	3'-0" x 7'-0" x 1 3/4"	A	WD	STAIN	A	HM	PAINT	1	

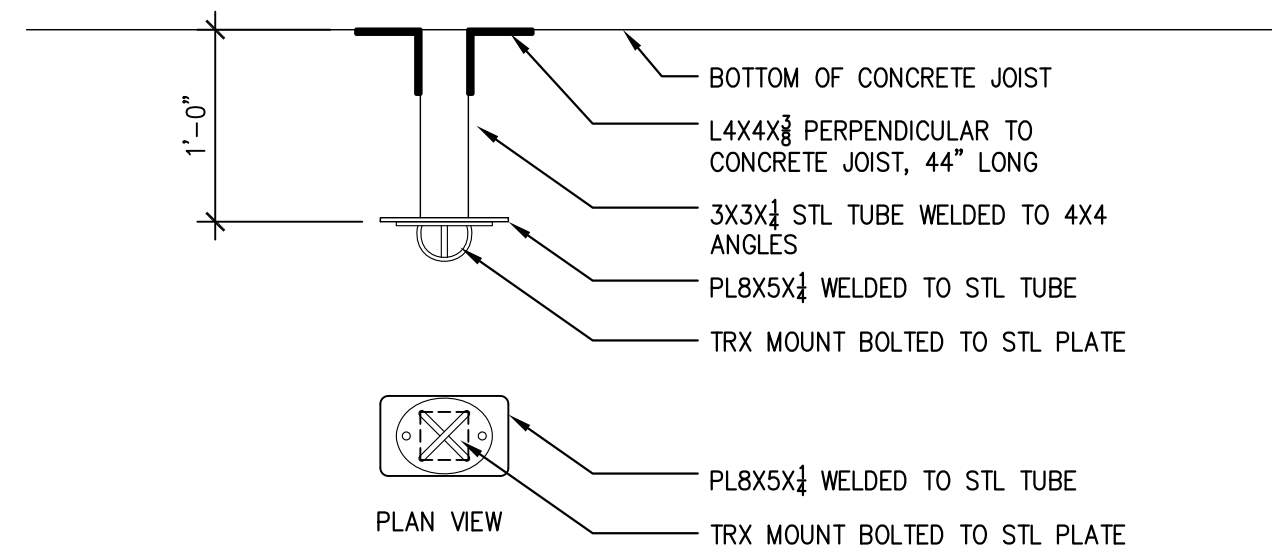
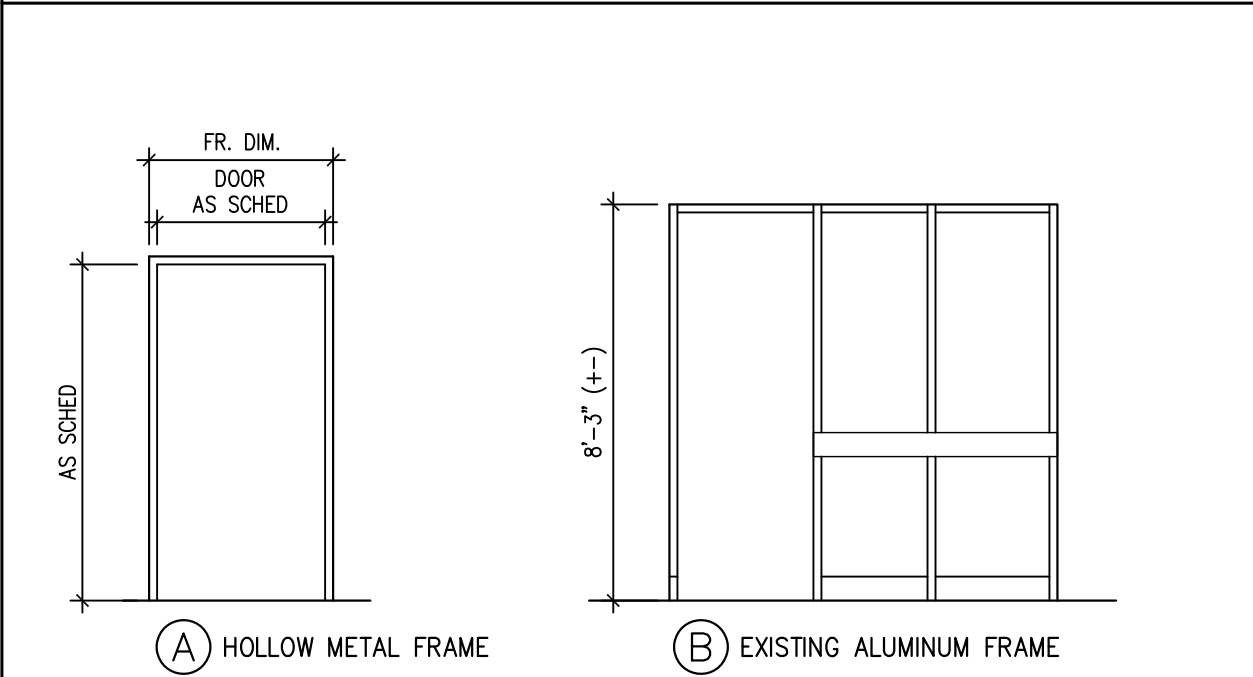
DOOR & HARDWARE NOTES:

- ABBREVIATIONS:
 - HM - HOLLOW METAL
 - AL - ALUMINUM
 - (E) - EXISTING TO REMAIN
 - (R) - RELOCATED
 - WD/GLAS - WOOD DOOR WITH VISION PANEL
 - WD - WOOD DOOR
- HOLLOW METAL FRAMES (HM), REFER SPECIFICATION 81114
 - MITERED OR COPED CORNERS
 - FULL PROFILE WELDED
- FLUSH WOOD DOORS: REFER SPECIFICATION 081416
 - FLUSH WOOD DOORS: REFER SPECIFICATION 081416
 - FLUSH WOOD DOORS: REFER SPECIFICATION 081416
 - FLUSH WOOD DOORS: REFER SPECIFICATION 081416
- BASIS OF DESIGN: REFER INTERIOR FINISH LEGEND.
- HARDWARE, REFER SPECIFICATION SECTION 087101.
 - HARDWARE FINISHES TO BE CLEAR ANODIZED.
 - PROVIDE FIRE RATED HARDWARE FOR ALL FIRE RATED DOORS.
 - HINGES: IVES, 3 EACH, 58BI, 4.5" X 4.5" BALL BEARING, 652 FINISH
 - PASSAGE: SCHLAGE, ND10S RHO 626 FINISH
 - WALL STOP: IVES, WS406/407CCV, 626 FINISH
 - HEAD & JAMB SEALS: PEMKO S88BL
 - POWER DOOR OPERATOR: HORTON EASY ACCESS SERIES 7100 WITH TWO PUSH BUTTONS.
 - GLAZING: REFER SPECIFICATION SECTION 088001.
 - THE SWEEP PERIOD OF ALL CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 70 DEGREES, THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3" FROM THE LATCH, MEASURED TO THE LEADING EDGE. THE MAXIMUM FORCE FOR PUSHING OR PULLING OPEN THE DOOR SHALL BE ADJUSTED TO NOT EXCEED FIVE POUNDS OF FORCE.
 - DOORS 7'-0" IN HEIGHT REQUIRE 3 HINGES, DOORS 8'-0" IN HEIGHT REQUIRE 4 HINGES.

DOOR TYPES

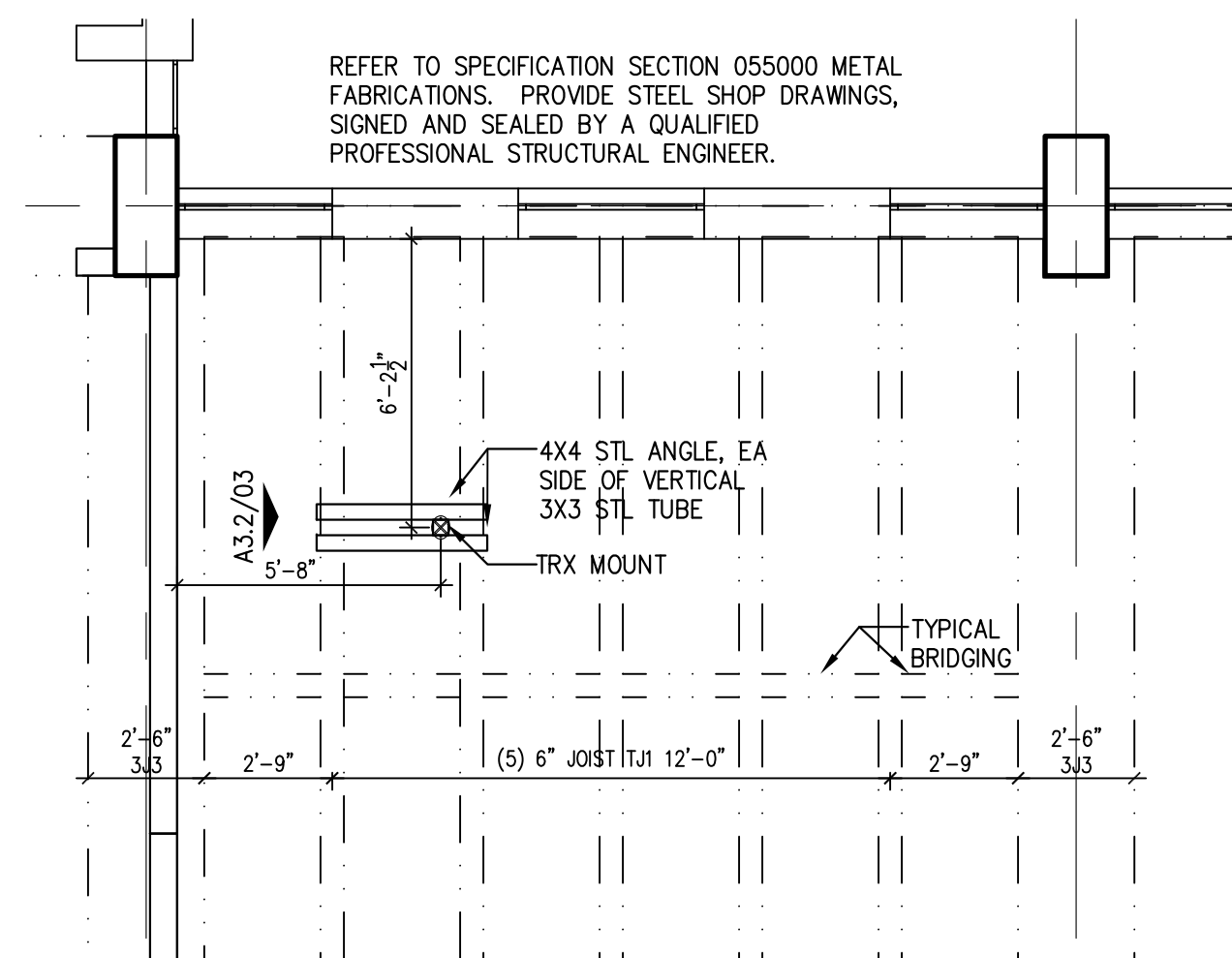


FRAME TYPES



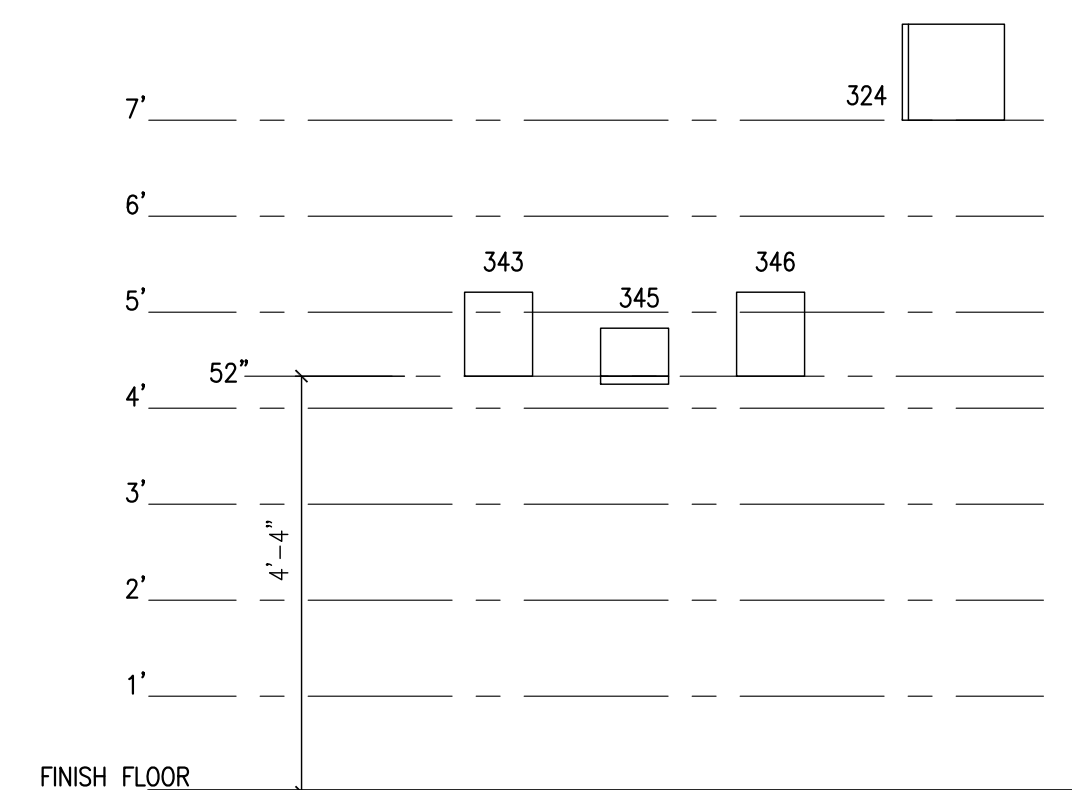
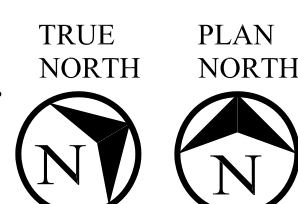
03 DETAIL

SCALE: 1" = 1'-0"



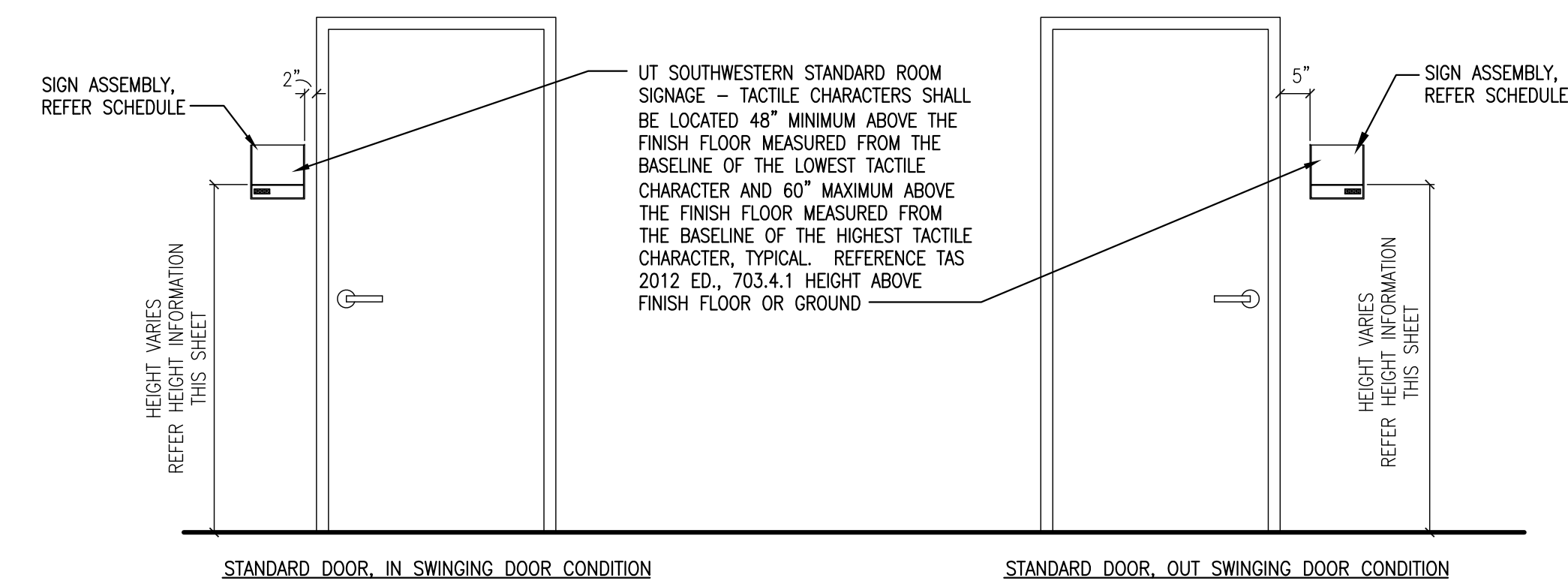
02 PARTIAL STRUCTURAL PLAN

SCALE: 1/4" = 1'-0"



ROOM SIGNAGE INFORMATION

SCALE: 1/2" = 1'-0"



01

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10/17/24
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 REGISTRATION NUMBER: 16288

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DOOR SCHEDULE & DOOR TYPES

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UTSW Project No. 705202

NBB PROJECT NO. 1133PV

SHEET NO.

A3.2

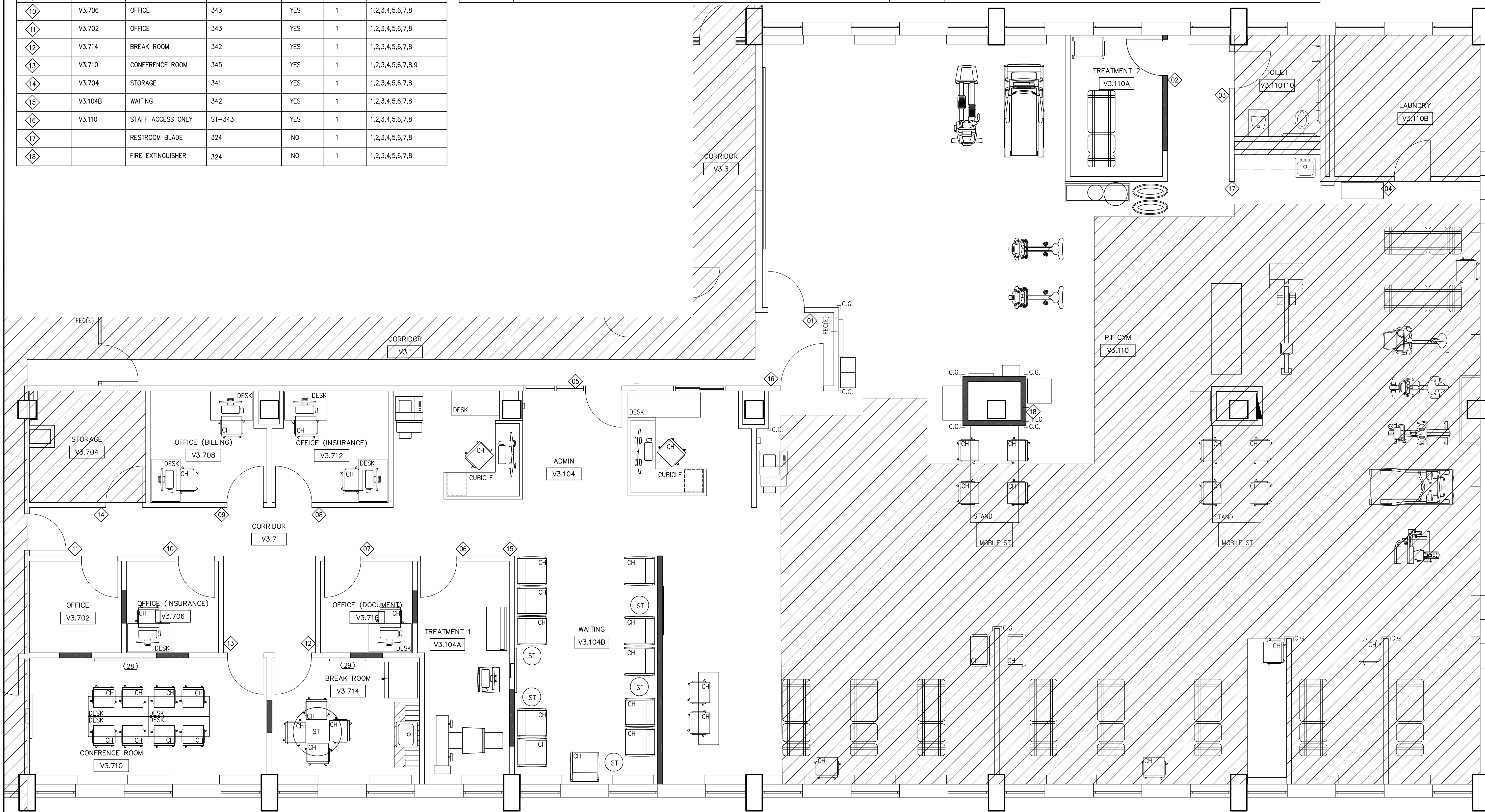
V3 SHP-PT RENOVATION

ROOM SIGN SCHEDULE

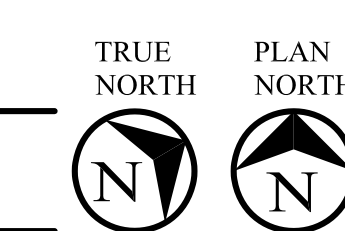
SIGN NUMBER	ROOM NUMBER	ROOM DESCRIPTION	SIGN TYPE (VERIFY)	BRAILLE	QUANTITY	COMMENTS
01	V3.110	STAFF ACCESS ONLY	ST-343	YES	1	1,2,3,4,5,6,7,8
02	V3.110A	TREATMENT 02	345	YES	1	1,2,3,4,5,6,7,8,9
03	V3.110T10	TOILET	346	YES	1	1,2,3,4,5,6,7,8
04	V3.110B	LAUNDRY	342	YES	1	1,2,3,4,5,6,7,8
05	V3.104	ADMIN	343	YES	1	1,2,3,4,5,6,7,8,10
06	V3.104A	TREATMENT 01	345	YES	1	1,2,3,4,5,6,7,8,9
07	V3.716	OFFICE	343	YES	1	1,2,3,4,5,6,7,8
08	V3.712	OFFICE	343	YES	1	1,2,3,4,5,6,7,8
09	V3.708	OFFICE	343	YES	1	1,2,3,4,5,6,7,8
10	V3.706	OFFICE	343	YES	1	1,2,3,4,5,6,7,8
11	V3.702	OFFICE	343	YES	1	1,2,3,4,5,6,7,8
12	V3.714	BREAK ROOM	342	YES	1	1,2,3,4,5,6,7,8
13	V3.710	CONFERENCE ROOM	345	YES	1	1,2,3,4,5,6,7,8,9
14	V3.704	STORAGE	341	YES	1	1,2,3,4,5,6,7,8
15	V3.104B	WAITING	342	YES	1	1,2,3,4,5,6,7,8
16	V3.110	STAFF ACCESS ONLY	ST-343	YES	1	1,2,3,4,5,6,7,8
17		RESTROOM BLADE	324	NO	1	1,2,3,4,5,6,7,8
18		FIRE EXTINGUISHER	324	NO	1	1,2,3,4,5,6,7,8

ROOM SIGN COMMENTS

01	GENERAL CONTRACTOR TO REMOVE ALL EXISTING SIGNS IN SCOPE OF WORK.	10	PROVIDE VINYL BACKER FOR GLASS
02	GENERAL CONTRACTOR TO PATCH AND PREP ALL SIGN LOCATIONS FOR NEW SIGNS.		
03	ALL SIGNS TO BE PROVIDED AND INSTALLED BY AN APPROVED SIGN VENDOR AND INCLUDED IN GENERAL CONTRACTOR'S SCOPE OF WORK. APPROVED SIGN VENDORS: ASI SIGNAGE INNOVATIONS, 972-915-3800 AND ARTOGRAF, 214-349-1075		
04	REFER GRAPHICS SHOWN ON THIS SHEET FOR TYPICAL MOUNTING LOCATIONS AND HEIGHTS		
05	ALL SIGNS TO COMPLY WITH TEXAS ACCESSIBILITY STANDARDS (TAS), 2012, SECTION 703 SIGNS		
06	VERIFY SIGNAGE TYPE WITH FACILITIES MANAGEMENT, SIGNAGE DEPARTMENT PRIOR TO BID, PURCHASE AND INSTALLATION		
07	SUBMIT GRAPHICS WITH SHOP DRAWINGS		
08	COMPLY WITH SIGNAGE STANDARDS. SIGN ELEVATIONS MAY NOT DEPICT LETTER HEIGHTS, SYMBOL HEIGHTS, AND COLORS CORRECTLY, BUT ARE FOR INFORMATION ONLY DEPICTING THE CORRECT GRAPHIC SYMBOLS AND WORDS.		
09	PROVIDE "IN USE / VACANT" SLIDER ONLY		



01 ROOM SIGNAGE PLAN
SCALE: 1/8" = 1'-0"



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V3 SHP-PT RENOVATION
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UT Southwestern West Campus
Building Designer: V
Address: 6011 Harry Hines Blvd., Dallas, TX 75390



10/17/24
ARCHITECT: NEAL B. BRASWELL
REGISTRATION NUMBER: 16288

DATE	ISSUED FOR
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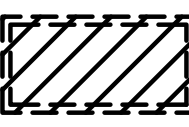



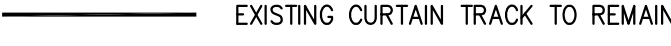




SIGNAGE SCHEDULE

UTSW Project Manager:
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UTSW Project No. 705202








NBB PROJECT NO. 1133PV
SHEET NO.

A3.03
V3 SHP-PT RENOVATION

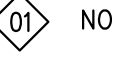

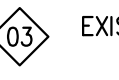

DEMO RCP LEGEND

-  REMOVE 2' X 4' LIGHT FIXTURE
-  REMOVE AND RELOCATE 2' X 4' LIGHT FIXTURE
-  REMOVE EXISTING SUPPLY AIR GRILLE
-  REMOVE EXISTING RETURN AIR GRILLE
-  EXISTING WIRE TO BE REMOVED
-  EXISTING CURTAIN TRACK TO REMAIN
-  NURSE CALL SYSTEM TO BE REMOVED
-  12 X 12 SUPPLY GRILL TO BE REMOVED
-  LOCATION OF EXISTING FIRE ALARM, GC TO PROVIDE SHOP DRAWINGS TO OSBC & MODIFY AS REQUIRED BY APPLICABLE CODES
-  LOCATION OF EXISTING FIRE SPRINKLER HEAD, GC TO PROVIDE SHOP DRAWINGS TO OSBC & MODIFY SPRINKLER SYSTEM AS REQUIRED BY APPLICABLE CODES

DEMO RCP LEGEND

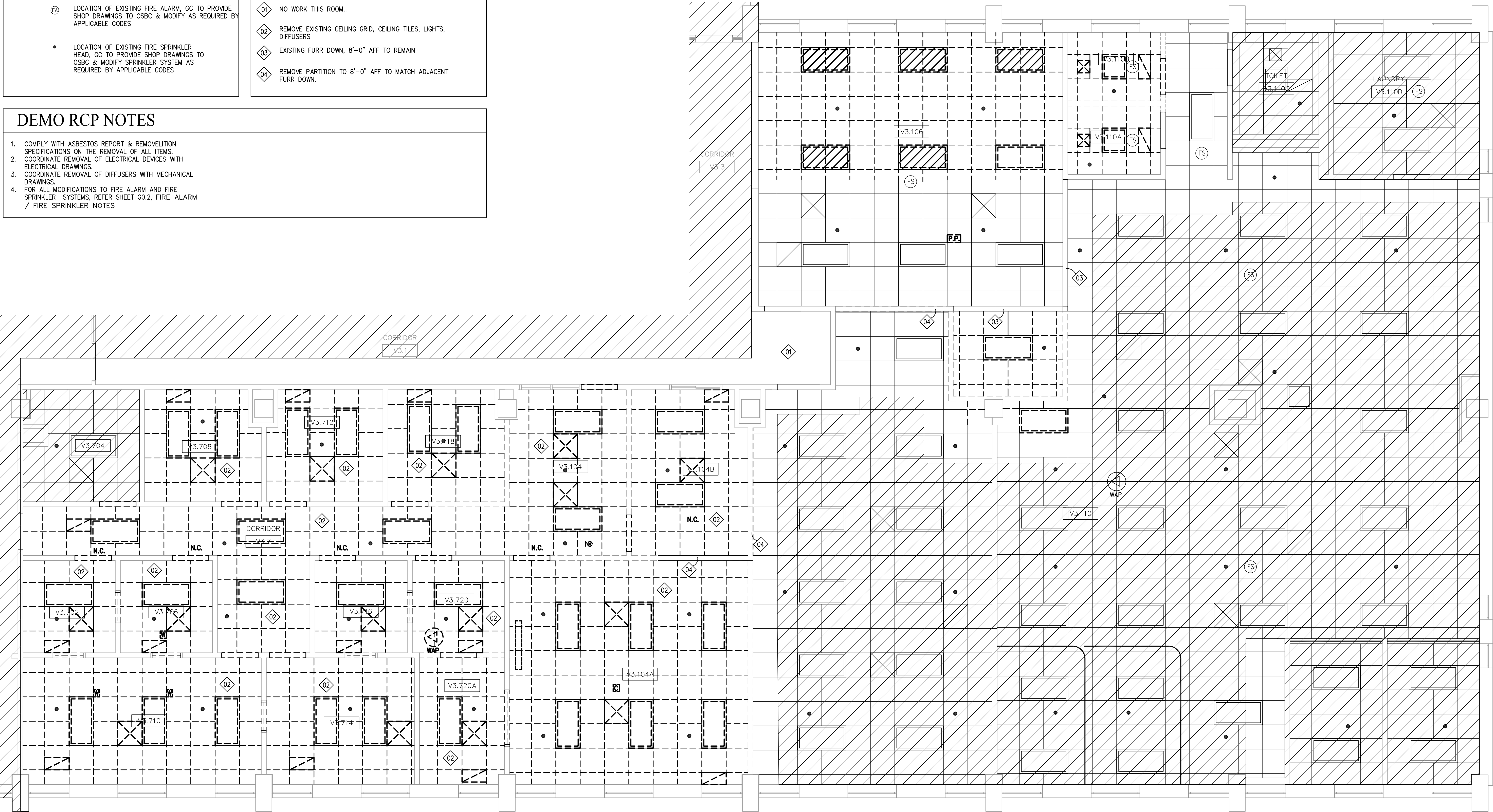
-  REMOVE EXISTING WAP
-  EXISTING WAP TO REMAIN
-  REMOVE 2' X 2' LIGHT FIXTURE
-  REMOVE 12" X 24" RETURN GRILLE
-  EXISTING FIRE STROBE TO REMAIN
-  REMOVE EXISTING POWER POLE
-  MISC. CEILING PLATE TO BE REMOVED

DEMO RCP KEYNOTES

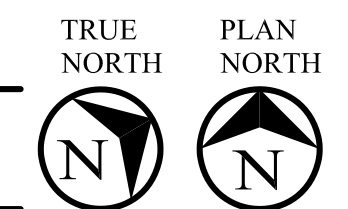
-  NO WORK THIS ROOM.
-  REMOVE EXISTING CEILING GRID, CEILING TILES, LIGHTS, DIFFUSERS
-  EXISTING FURR DOWN, 8'-0" AFF TO REMAIN
-  REMOVE PARTITION TO 8'-0" AFF TO MATCH ADJACENT FURR DOWN.

DEMO RCP NOTES

1. COMPLY WITH ASBESTOS REPORT & REMOVAL SPECIFICATIONS ON THE REMOVAL OF ALL ITEMS.
2. COORDINATE REMOVAL OF ELECTRICAL DEVICES WITH ELECTRICAL DRAWINGS.
3. COORDINATE REMOVAL OF DIFFUSERS WITH MECHANICAL DRAWINGS.
4. FOR ALL MODIFICATIONS TO FIRE ALARM AND FIRE SPRINKLER SYSTEMS, REFER SHEET 00.2, FIRE ALARM / FIRE SPRINKLER NOTES



01 DEMO RCP
SCALE: 1/4" = 1'-0"



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DEMO RCP

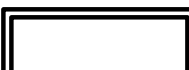







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NBB PROJECT NO. 1133PV






SHEET NO.
A4D.03

V3 SHP-PT RENOVATION

RCP LEGEND

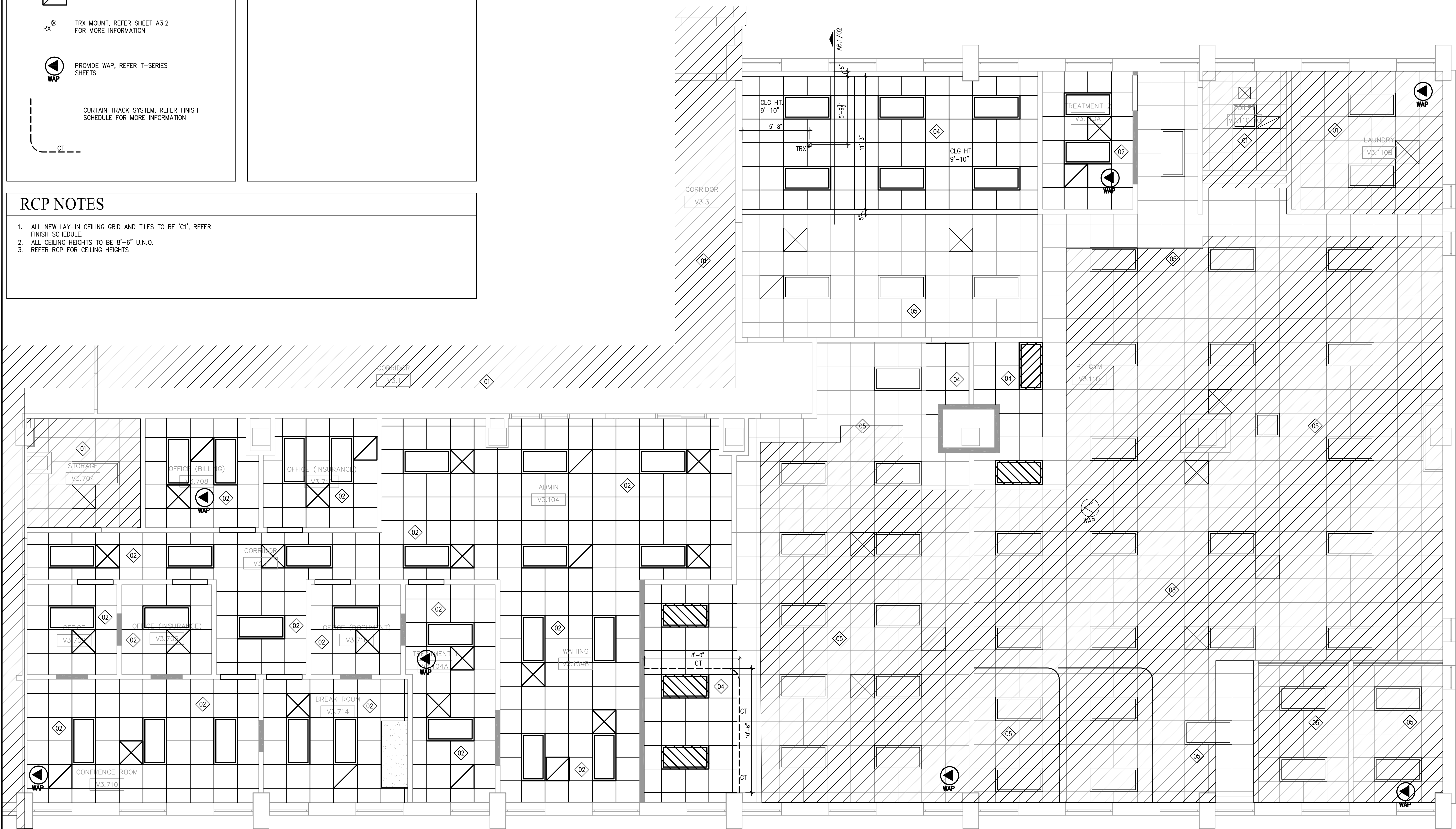
-  2X4 LED LIGHT FIXTURE
-  RELOCATED 2X4 LED LIGHT FIXTURE
-  EXIT LIGHT
-  SUPPLY AIR GRILLE, REFER MEP
-  RETURN AIR GRILLE REFER MEP
-  TRX MOUNT, REFER SHEET A3.2 FOR MORE INFORMATION
-  PROVIDE WAP, REFER T-SERIES SHEETS
-  CURTAIN TRACK SYSTEM, REFER FINISH SCHEDULE FOR MORE INFORMATION

RCP KEYNOTES

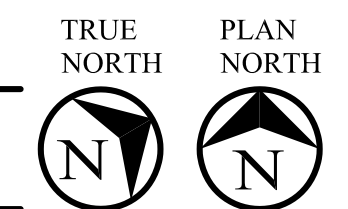
-  NO WORK THIS ROOM
-  PROVIDE NEW CEILING GRID, CEILING TILE AND LIGHTS AS SCHEDULED.
-  PROVIDE NEW FIXTURES AND DIFFUSERS AS SCHEDULED, PATCH AND REPAIR CEILING AS REQUIRED
-  PATCH AND REPAIR CEILING AS REQUIRED BY NEW CONSTRUCTION
-  EXISTING FIXTURES, DIFFUSERS, & CEILING TO REMAIN

RCP NOTES

1. ALL NEW LAY-IN CEILING GRID AND TILES TO BE 'C1', REFER FINISH SCHEDULE.
2. ALL CEILING HEIGHTS TO BE 8'-6" U.N.O.
3. REFER RCP FOR CEILING HEIGHTS



02 RCP
SCALE: 1/4" = 1'-0"



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RCP

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NBB PROJECT NO. 1133PV

SHEET NO.

A4.03

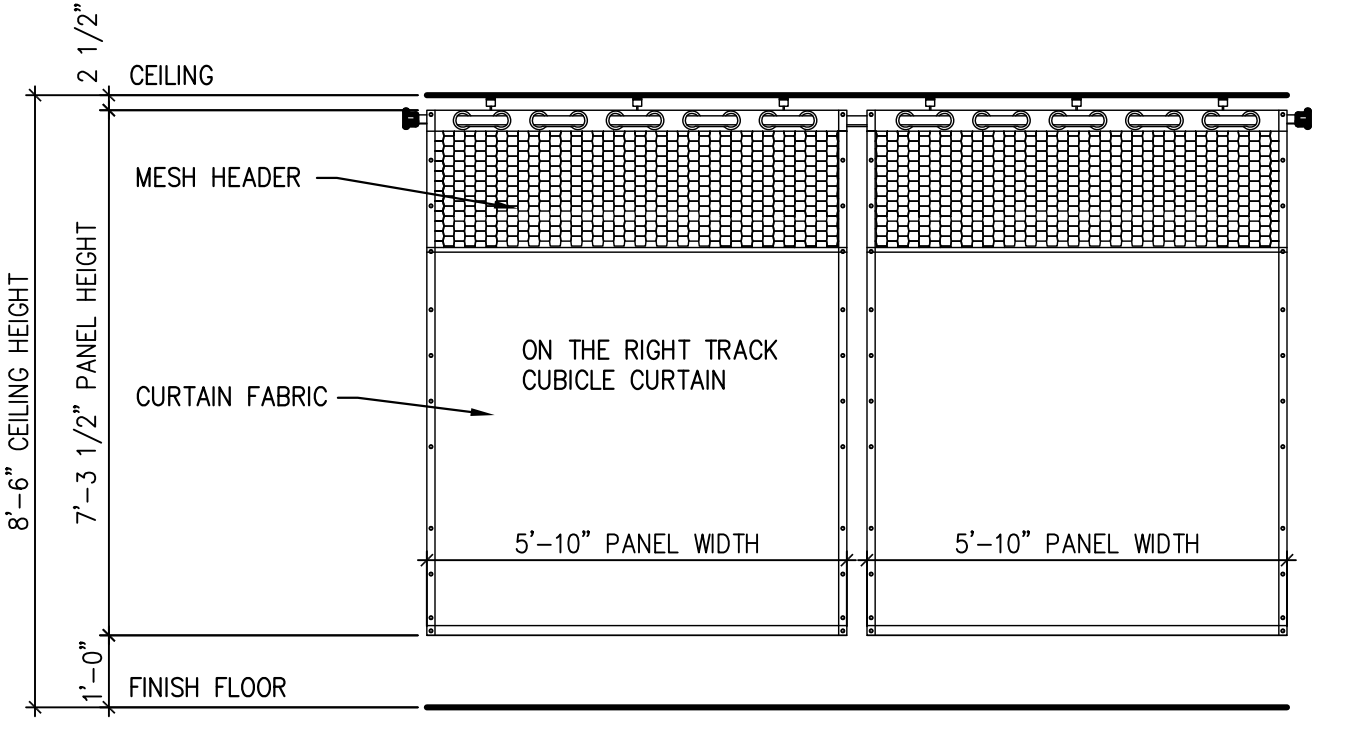
V3 SHP-PT RENOVATION

FINISH LEGEND

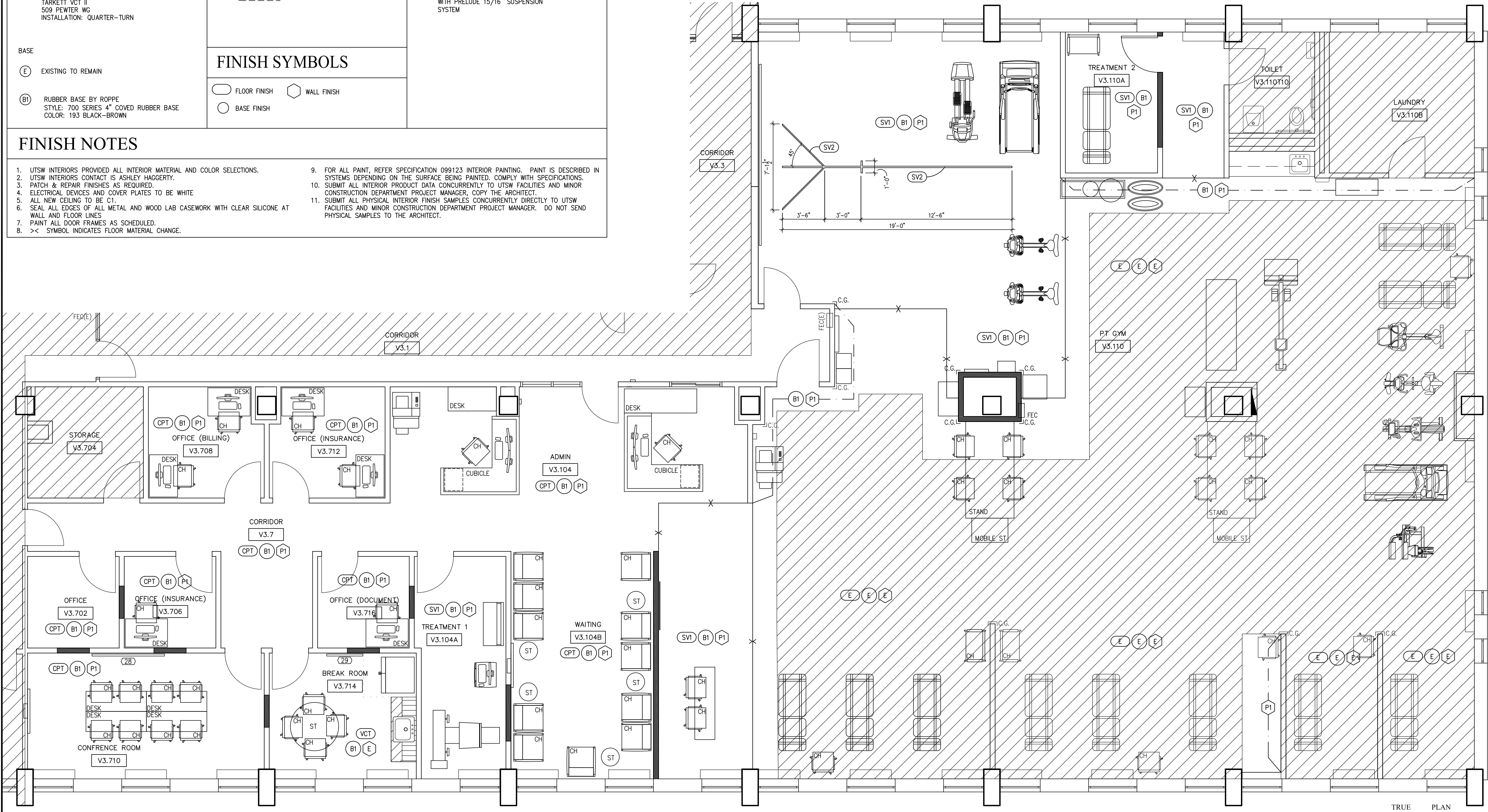
<p>FLOOR</p> <p>(E) EXISTING TO REMAIN</p> <p>(CPT) TILE CARPETING BY MOHAWK GROUP, BT433 ART EXPOSURE ACADEMIC, COLOR: 958 ECRU SIZE: 24" x 24" INSTALL: MONOLITHIC OR QUARTER TURN</p> <p>(SV1) RESILIENT SHEET FLOORING MATCH EXISTING GYM FLOOR</p> <p>(SV2) RESILIENT SHEET FLOORING, 1" ACCENT STRIPE. MATCH EXISTING GYM FLOOR, COORDINATE WITH OWNER</p> <p>(VCT) RESILIENT TILE FLOORING VINYL COMPOSITION TILE (VCT) MANU: JOHNSONITE, A TARKETT CO. TARKETT VCT II 509 FEWTER WG INSTALLATION: QUARTER-TURN</p> <p>BASE</p> <p>(E) EXISTING TO REMAIN</p> <p>(B1) RUBBER BASE BY ROPPE STYLE: 700 SERIES 4" COVED RUBBER BASE COLOR: 193 BLACK-BROWN</p>	<p>WALLS</p> <p>(E) EXISTING TO REMAIN</p> <p>(P1) INTERIOR PAINTING: SPECIFICATION 099123, ITEM 2.3 MANU: "BASIS OF DESIGN" PPG STYLE: LATEX EGG-SHELL FINISH, 3 COATS COLOR: 1006-1 GYPSUM</p> <p>CURTAIN & TRACK SYSTEM, MANU: C/S CONSTRUCTION SPECIALTIES TRACK SYSTEM: ON THE RIGHT TRACK INSTALL: INTO CEILING GRID CURTAIN: HOOKLESS RINGS COLOR: 007 FADER, MESH COLOR: BEIGE STYLE: 511505 IMMERSE REFER DETAIL A5.03/02 REFER RCP FOR LOCATION</p> <p>FINISH SYMBOLS</p> <p>○ FLOOR FINISH ◻ WALL FINISH</p> <p>○ BASE FINISH</p>	<p>HOLLOW METAL DOOR FRAMES</p> <p>(P3) INTERIOR PAINTING SPECIFICATION 099123, ITEM 2.3 MANU: "BASIS OF DESIGN" PPG STYLE: WB ALKYD URETHANE, SEMI-GLOSS, 3 COATS. COLOR: 530-5 ANTIQUE SILVER</p> <p>FLUSH WOOD DOORS MANU: MASONITE STYLE: ASPIRO SERIES WOOD SPECIES: RED OAK VENEER CUT: PLAIN SLICED, BOOK MATCH FINISH: CLEAR</p> <p>ACOUSTICAL CEILINGS</p> <p>C1 ACOUSTICAL CEILING TILE MANU: ARMSTRONG STYLE: 3150 OPTIMA EDGE: SQUARE REGULAR SIZE: 24x24x1" WITH PRELUDE 15/16" SUSPENSION SYSTEM</p>
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FINISH NOTES

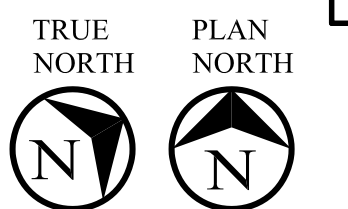
- UTSW INTERIORS PROVIDED ALL INTERIOR MATERIAL AND COLOR SELECTIONS.
- UTSW INTERIORS CONTACT IS ASHLEY HAGGERTY.
- PATCH & REPAIR FINISHES AS REQUIRED.
- ELECTRICAL DEVICES AND COVER PLATES TO BE WHITE
- ALL NEW CEILING TO BE C1
- SEAL ALL EDGES OF ALL METAL AND WOOD LAB CASEWORK WITH CLEAR SILICONE AT WALL AND FLOOR LINES
- PAINT ALL DOOR FRAMES AS SCHEDULED.
- >< SYMBOL INDICATES FLOOR MATERIAL CHANGE.
- FOR ALL PAINT, REFER SPECIFICATION 099123 INTERIOR PAINTING. PAINT IS DESCRIBED IN SYSTEMS DEPENDING ON THE SURFACE BEING PAINTED. COMPLY WITH SPECIFICATIONS.
- SUBMIT ALL INTERIOR PRODUCT DATA CONCURRENTLY TO UTSW FACILITIES AND MINOR CONSTRUCTION DEPARTMENT PROJECT MANAGER, COPY THE ARCHITECT.
- SUBMIT ALL PHYSICAL INTERIOR FINISH SAMPLES CONCURRENTLY DIRECTLY TO UTSW FACILITIES AND MINOR CONSTRUCTION DEPARTMENT PROJECT MANAGER. DO NOT SEND PHYSICAL SAMPLES TO THE ARCHITECT.



ELEVATION
SCALE: 3/8" = 1'-0"
02



01 FINISH PLAN
SCALE: 1/4" = 1'-0"



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FINISH PLAN

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UTSW Project No. 705202

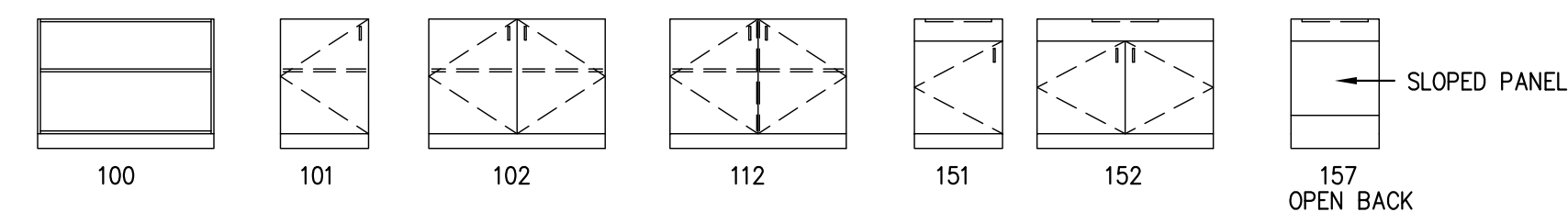
NBB PROJECT NO. 1133PV

SHEET NO.
A5.03

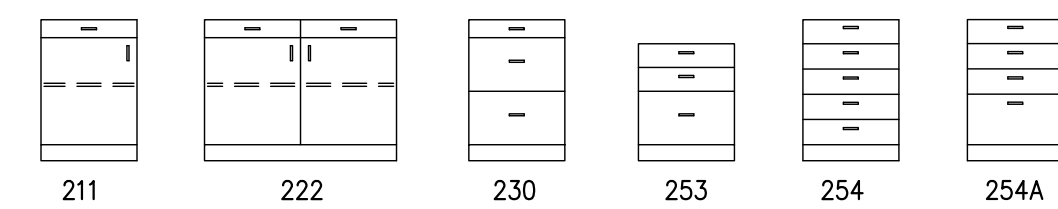
V3 SHP-PT RENOVATION

CABINET DESIGN SERIES (CDS) TYPICAL DESIGNS ELEVATIONS

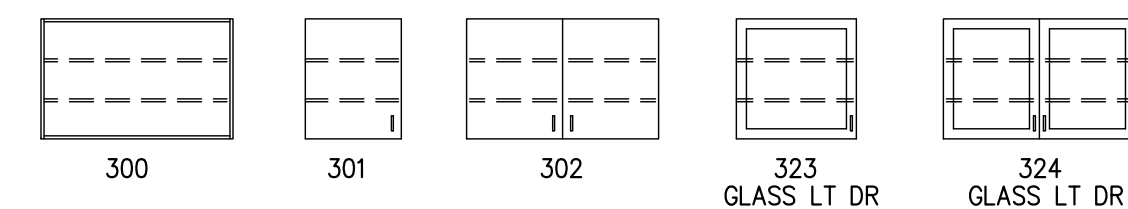
TAKEN FROM THE NORTH AMERICAN ARCHITECTURAL WOODWORK STANDARDS 4.0



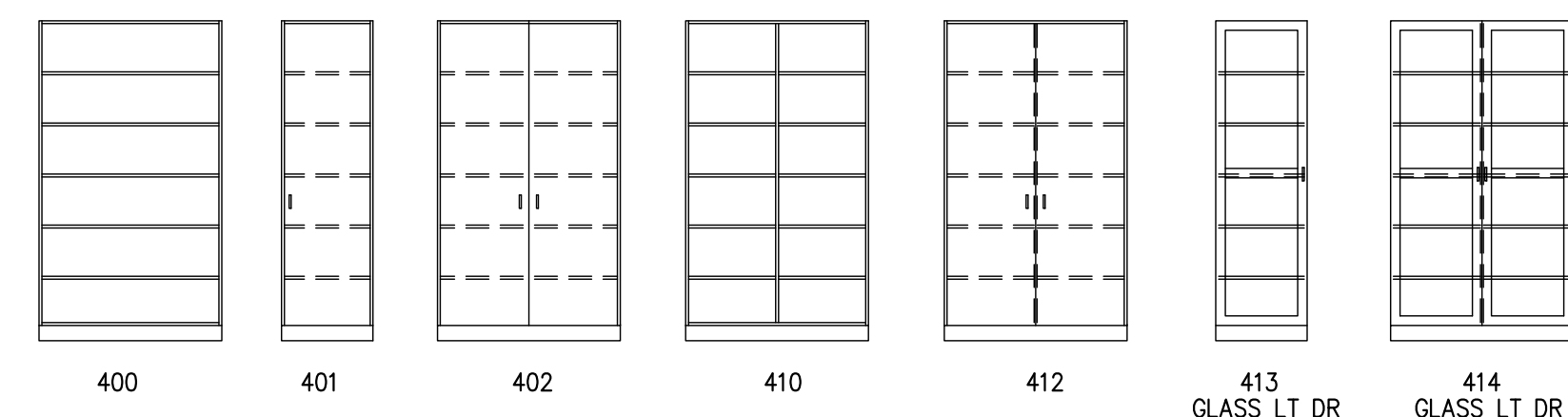
100 SERIES - BASE CABINETS WITHOUT DRAWERS



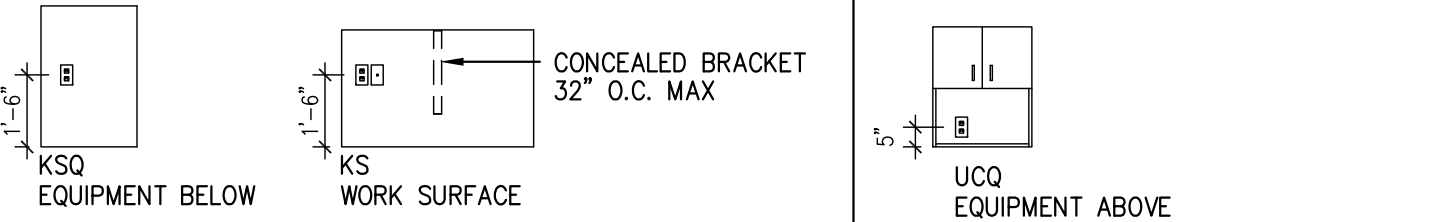
200 SERIES - BASE CABINETS WITH DRAWERS



300 SERIES - WALL HUNG CABINETS

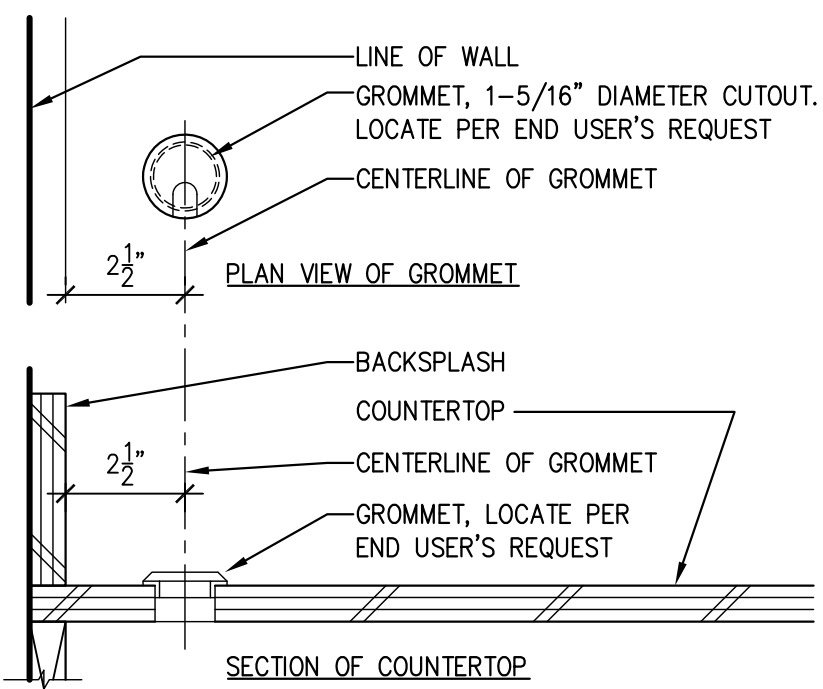


400 SERIES - TALL STORAGE CABINETS



NON-TYPICAL BASE CABINET ELEVATIONS

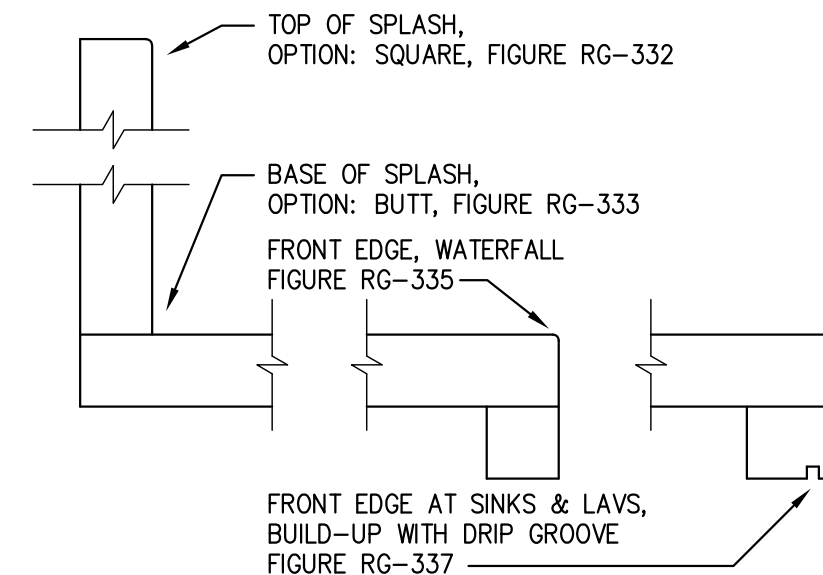
NON-TYPICAL WALL HUNG CABINET ELEVATIONS



GROMMET

SCALE: 3" = 1'-0"

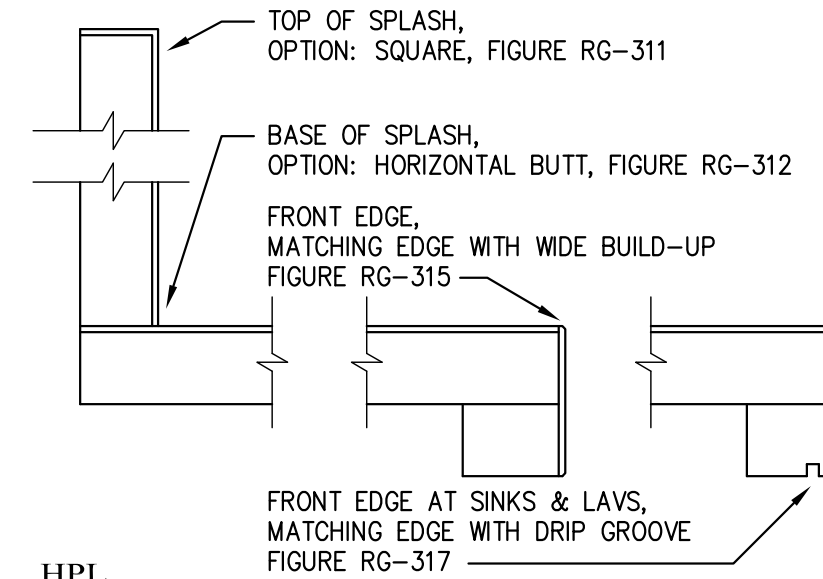
18



COUNTERTOPS

SCALE: 6" = 1'-0"

17



COUNTERTOPS

SCALE: 6" = 1'-0"

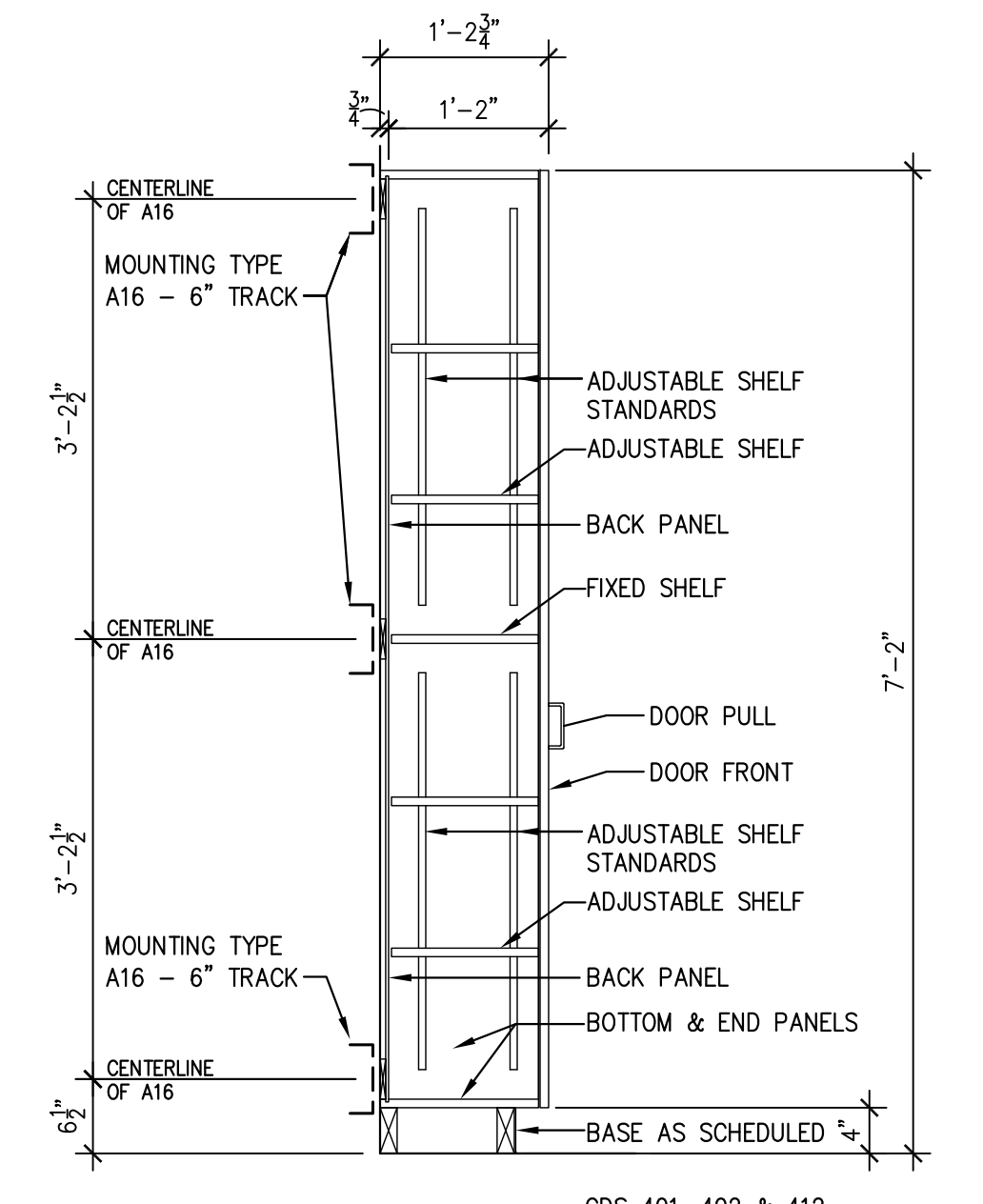
16

HARDWARE LIST:
 PROVIDE CUT SHEETS WITH SHOP DRAWING SUBMITTAL, ALL ITEMS NOTES OR EQUAL MATCHING SPECIFICATION MANUFACTURER
 • HINGES: BLUM, CLIP TOP BLUMOTION 110-DEGREE HINGE, MODEL 71B3580, MATERIAL STEEL, FINISH NICKEL.
 • DRAWER SLIDES: CABINET SOFT-CLOSE DRAWER SLIDE, ACCURIDE, MODEL C-3832EC, MATERIAL STEEL, FINISH CLEAR ZINC ELECTROPLATED.
 • PULLS FOR DOOR AND DRAWER: HARDWARE RESOURCES, TORINO CABINET WIRE PULL, PART NO. S271-48C, 4" PULL, BRUSHED CHROME
 • ADJUSTABLE SHELF RESTS: HAFELE, HA282.47.403
 • ADJUSTABLE SHELF STANDARDS AND SUPPORTS: KNAPE & VOGT, MORTISE-MOUNT KV 255 ZC SERIES WITH 256ZC SHELF SUPPORT CLIPS
 • SUSPENSION FITTINGS: HAFELE, HA262.49.310 BLACK MOLDINGS
 • COUNTERTOP BRACKETS: A&M MANUFACTURING, HYBRID (1.0)21, 21" X 21" CONCEALED IN WALL. PROVIDE AT 32" MAX O.C.
 • COUNTERTOP BRACKETS: A&M MANUFACTURING, HYBRID (1.0) 9" X 9", CONCEALED IN WALL. PROVIDE AT 32" O.C. MAX O.C.
 • GROMMET FOR ELECTRICAL AND DATA: MOCKETT, PART NO. B62. 1 5/16" GROMMET CAP ONLY WITH FLIP-TOP.
 • GROMMET FOR EXAM ROOM TRASH: MOCKETT, MODEL TM1B - 6" DIAMETER X 2" DEEP STAINLESS STEEL TRASH GROMMET.
 • GROMMET FOR BREAK ROOM TRASH: MOCKETT, MODEL TM2B - 8" DIAMETER X 2" DEEP STAINLESS STEEL TRASH GROMMET.
 • DOOR LOCK: TIMBERLINE, CB250, DOUBLE DOOR LOCK.
 • DOOR LOCK: TIMBERLINE, CB290, SINGLE DOOR LOCK.
 • DRAWER LOCK: TIMBERLINE, CB280, DRAWER LOCK

MATERIAL NOTES:
 INFORMATION ON THIS ARCHITECTURAL CASEWORK SHEET WAS TAKEN FROM THE NORTH AMERICAN ARCHITECTURAL WOODWORK STANDARDS 4.0. ARCHITECTURAL CASEWORK SUBCONTRACTOR TO COMPLY WITH DETAILS, PROJECT SPECIFICATIONS, AND NAAMS IN THEIR ENTIRETY. NOT ALL THE INFORMATION ON THIS SHEET OF STANDARD INFORMATION APPLY TO THIS SPECIFIC PROJECT.

- RESURFACING OF HPL OR TFL SURFACES ARE NOT RECOMMENDED.
 - CASEWORK IS REQUIRED TO BE INSTALLED LEVEL, SHIMMING OF THE TOE BASE, NOT TO EXCEED 1/2" IS ACCEPTABLE.
 - FLOOR VARIATIONS EXCEEDING 1/2" SHALL BE CORRECTED BY THE GENERAL CONTRACTOR BEFORE CABINETS ARE INSTALLED.
 - SHEET PRODUCTS, COMPOSITE CORES (E.G. PARTICLEBOARD, MEDIUM-DENSITY FIBERBOARD, AGRIFIBER, OR COMBINATION CORE PRODUCTS) ARE RECOMMENDED IN LIEU OF VENEER CORE, BECAUSE THESE CORES PRODUCE A SMOOTHER EXPOSED FACE, VARY LESS IN THICKNESS, AND ARE LESS LIKELY TO WARP.
- NAAMS 10.3 DEFAULT STIPULATIONS:
 • HPL FACED CASEWORK WILL BE CUSTOM GRADE.
 • TFL FACED CASEWORK WILL BE CUSTOM GRADE.
- NAAMS 10.5 MATERIAL REQUIREMENTS:
 • SURFACE DEFINITIONS: REFER SECTION 10.2. & FIGURE 10-001.
 • EXPOSED-EXTERIOR SURFACES TO BE VGP-HPL OF BRAND, COLOR AND FINISH SPECIFIED.
 • EXPOSED-INTERIOR SURFACES REQUIRE VGP-HPL OR TFL COMPATIBLE TO EXPOSED-EXTERIOR SURFACE IN COLOR, GRAIN, OR PATTERN.
 • SEMI-EXPOSED SURFACES REQUIRE HPL OR TFL OF THE MANUFACTURER'S CHOICE OF COLOR.
 • DRAWER BOX SURFACES TO BE CONSISTENT COLOR USED THROUGHOUT ENTIRE PROJECT OF VGP-HPL OR TFL OF THE MANUFACTURER'S COLOR CHOICE.
 • CASEWORK DOORS & DRAWER FRONTS: CORE TO BE PARTICLEBOARD OR MDF, CORE THICKNESS TO BE A MINIMUM OF 11/16 INCH
- NAAMS 15.5 TOLERANCE REQUIREMENTS:
 • 19.1.1 FLUSH OVERLAY FRAMELESS CONSTRUCTION.

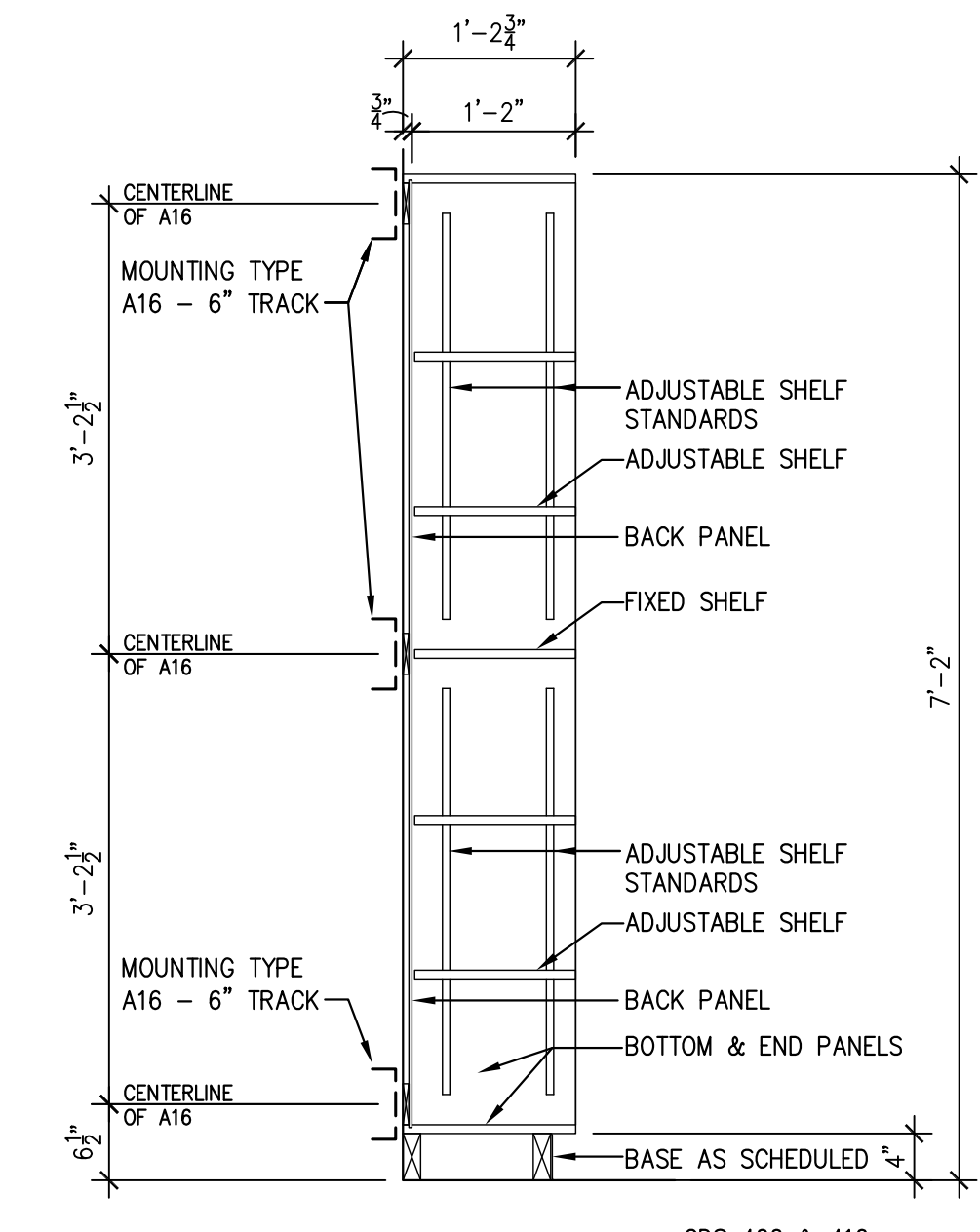
- APRONS: MINIMUM THICKNESS OF 3/4"
- DRAWER BOX: MINIMUM THICKNESS 1/2" SIDES, BACK, FRONT, AND BOTTOM
- ENDS: MINIMUM THICKNESS OF 3/4"
- BASE CABINET BOTTOMS: MINIMUM THICKNESS OF 1"
- BOTTOMS OF WALL HUNG CABINETS: MINIMUM THICKNESS OF 1"
- STRETCHERS: AT BASE CABINETS WITH SEPARATE COUNTERTOPS WILL BE PROVIDED AT BOTH THE FRONT AND THE BACK OF THE CABINET BODY, EXCEPT AT SINK COMPARTMENTS, WHICH MAY RUN FRONT TO BACK AND BE OF PARTICLEBOARD OR MDF A MINIMUM OF 3/4" THICKNESS AND 5" IN WIDTH AND REINFORCED AS NECESSARY TO SUPPORT THE COUNTERTOP. IN LIEU OF STRETCHERS, A PANEL MEMBER A MINIMUM OF 3/4" THICKNESS AND FULL LENGTH AND DEPTH OF THE CABINET OPENING MAY BE USED.
- BACKS: EXPOSED EXTERIOR BACKS MINIMUM THICKNESS OF 1/2"
- BACKS: EXPOSED INTERIOR & SEMI-EXPOSED BACKS MINIMUM THICKNESS OF 1/4"
- TOE BASES: MINIMUM THICKNESS OF 3/4" AND 4" HIGH U.N.O.
- SHELVES: MINIMUM THICKNESS OF 3/4", LOAD OF 50 LBS PER SQ FT. COMPLY WITH FORMULA
- ADJUSTABLE SHELVES, PARTICLEBOARD CORE WITH TFL TWO SIDES: MINIMUM THICKNESS OF 3/4" < 30", MINIMUM THICKNESS OF 1" > 30"
- ADJUSTABLE SHELVES, MDF CORE WITH TFL TWO SIDES: MINIMUM THICKNESS OF 3/4" < 33", MINIMUM THICKNESS OF 1" > 33"
- EXPOSED EDGES REQUIRE HPL WELD MATCHED TO THE EXPOSED FACE, & DRAWERS REQUIRE FRONT AND FALSE FRONT TO BE EDGE Banded AT ALL FOUR EDGES
- DOORS REQUIRE EDGEBANDING ON ALL FOUR EDGES MATCHING EXPOSED SURFACES, WITH GLASS STOPS OF HARDWOOD SOLIK STOCK PAINTED TO MATCH HPL



SECTION

SCALE: 3/4" = 1'-0"

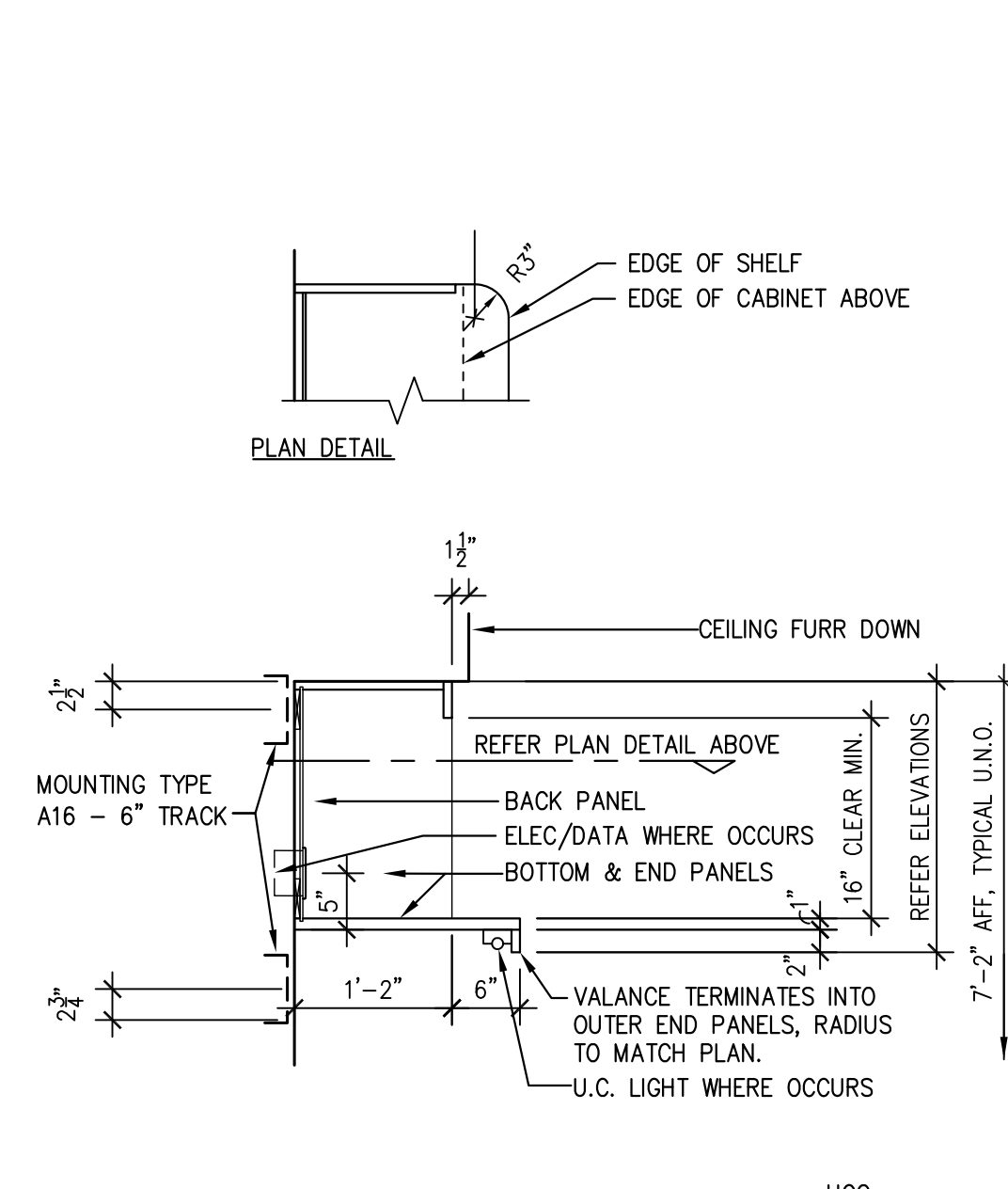
15



SECTION

SCALE: 3/4" = 1'-0"

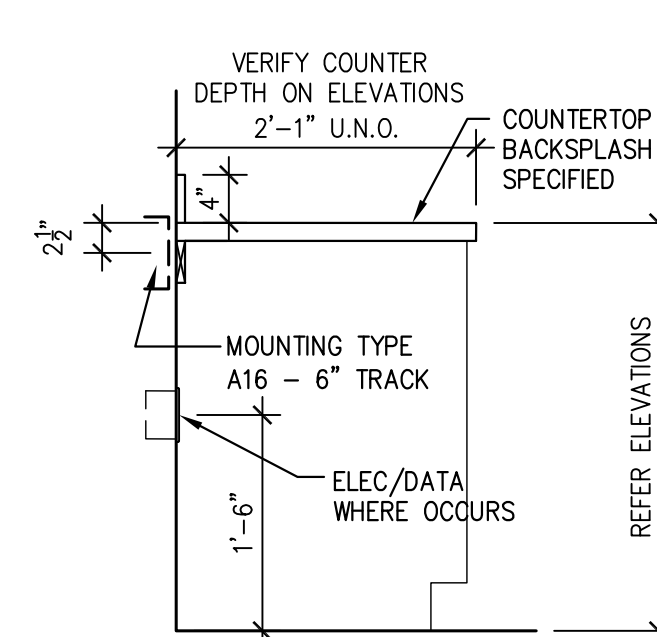
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SECTION

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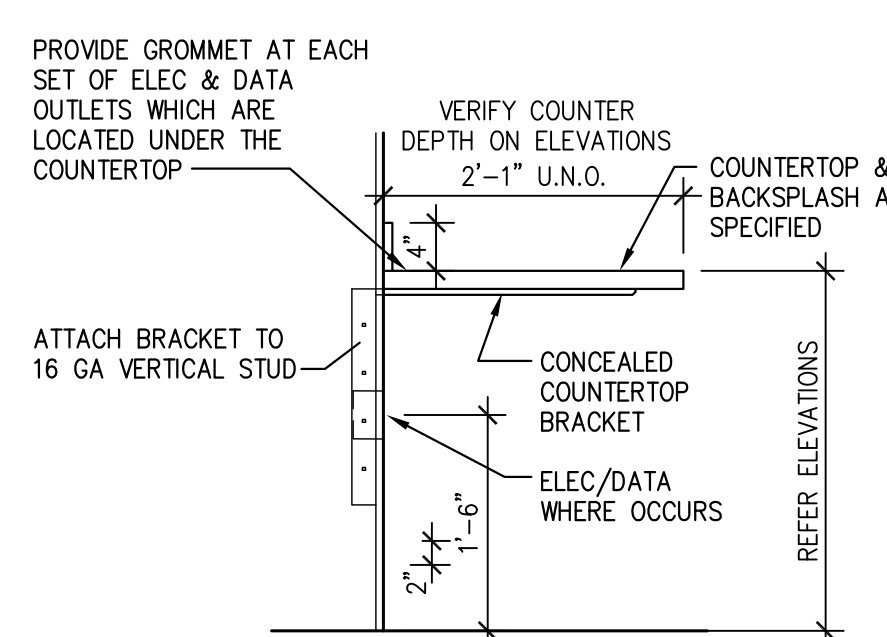
13



SECTION

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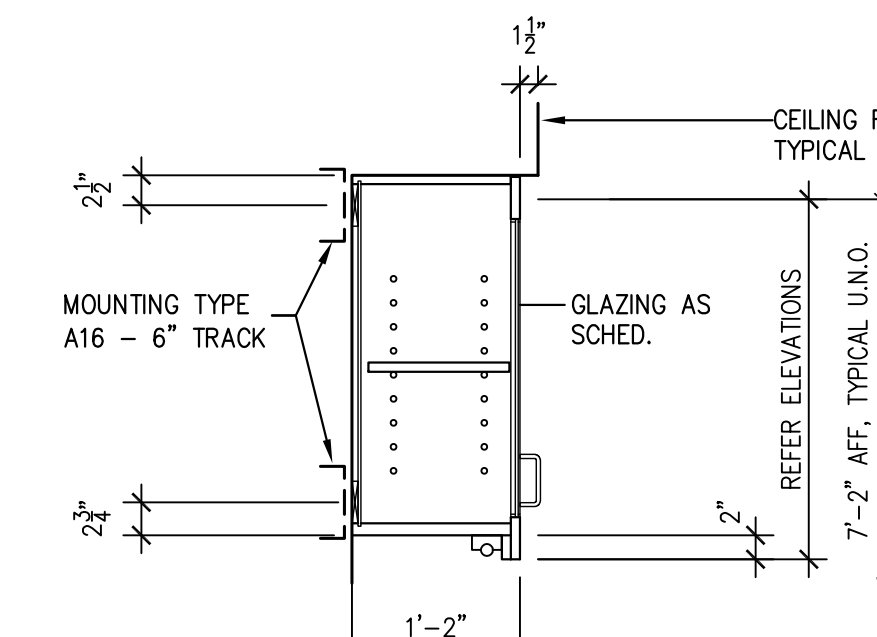
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SECTION

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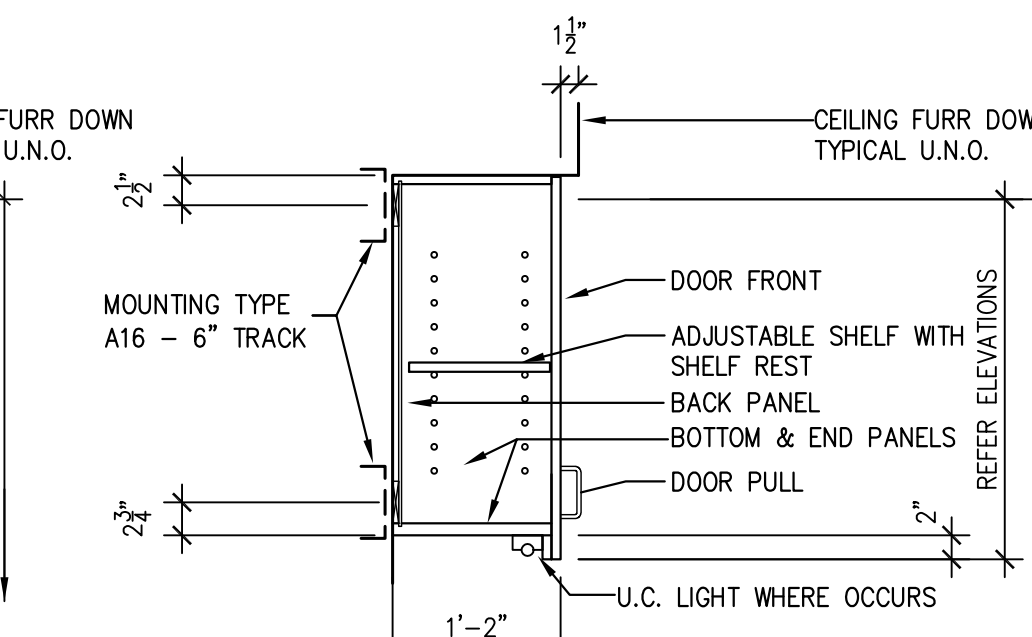
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SECTION

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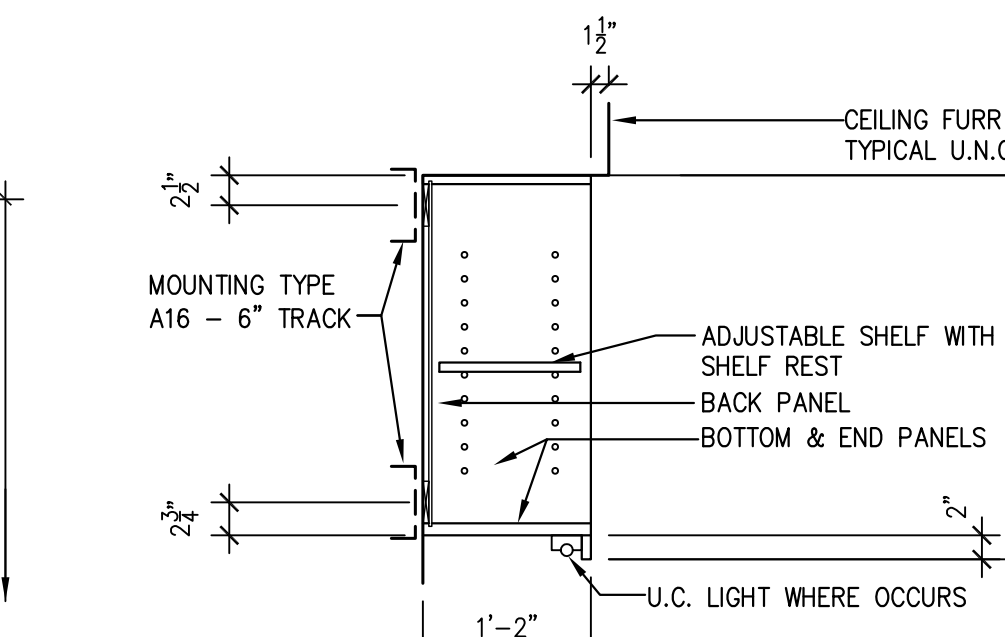
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SECTION

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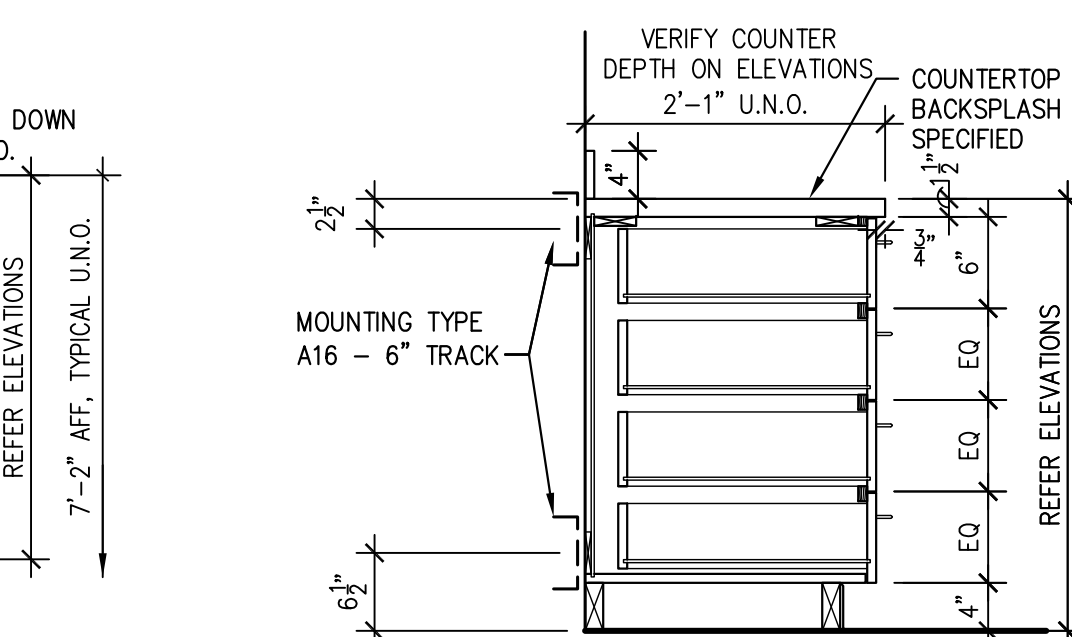
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SECTION

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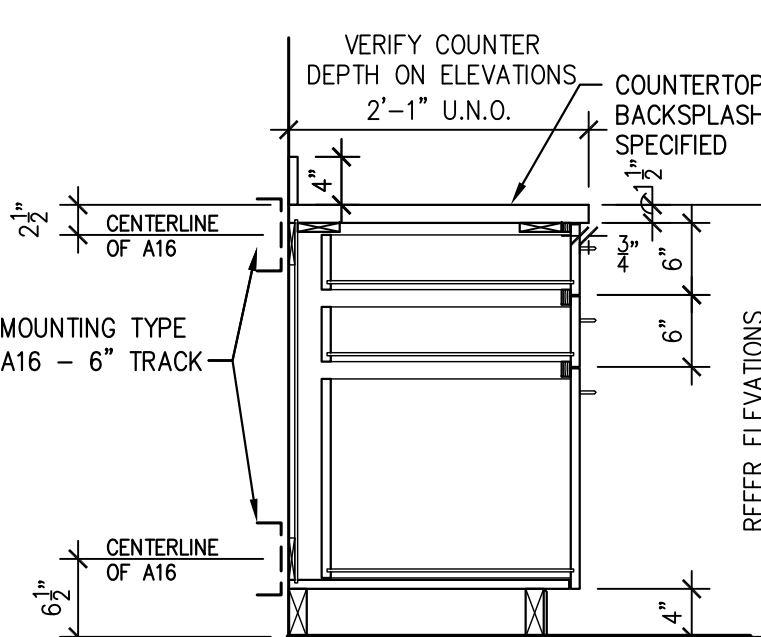
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SECTION

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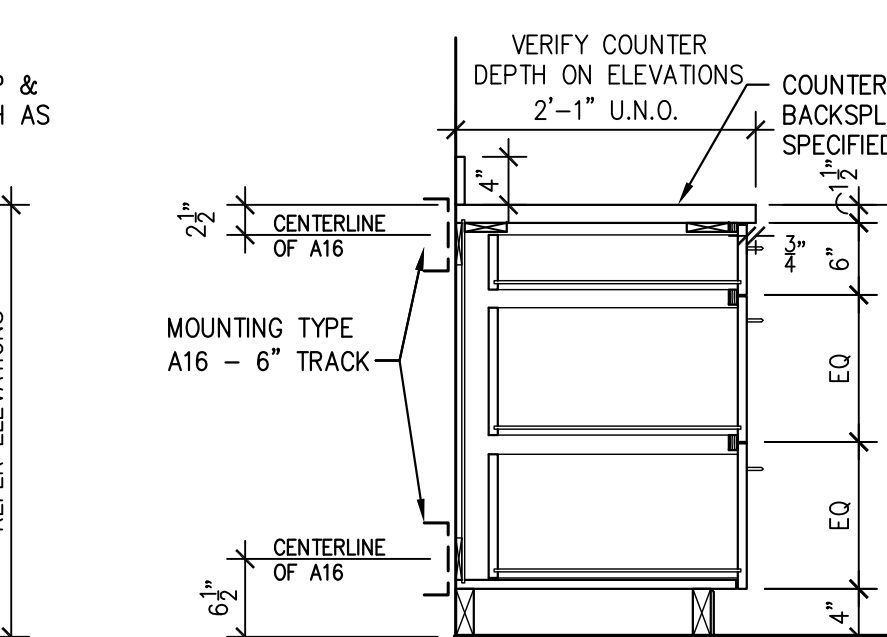
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SECTION

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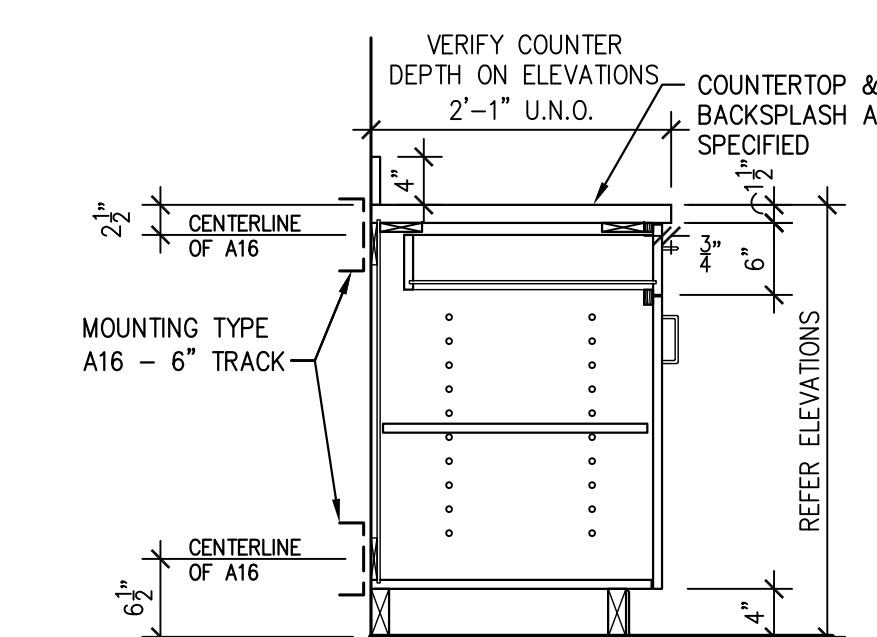
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SECTION

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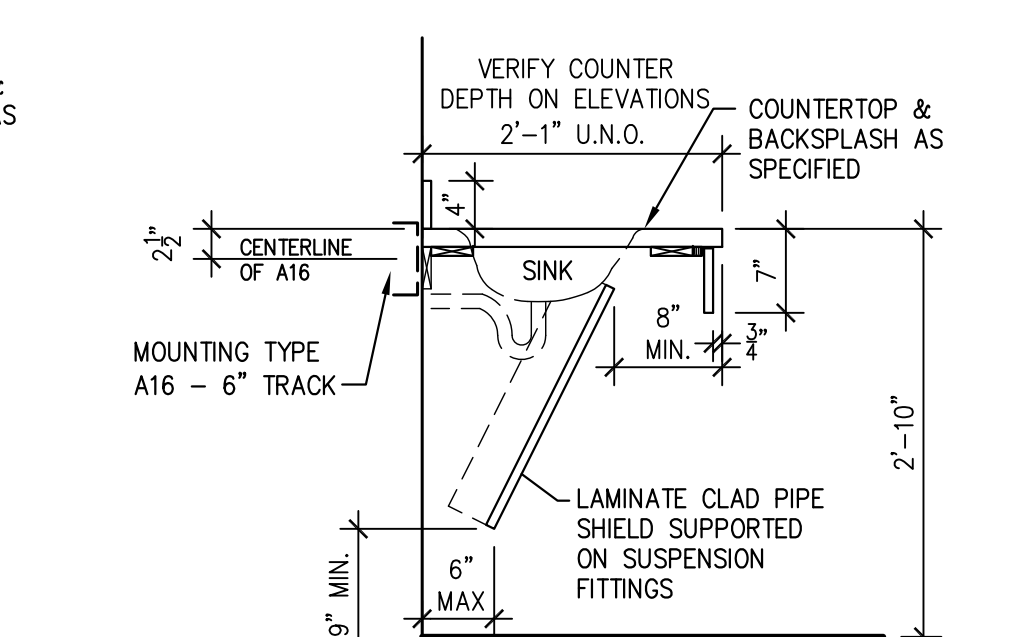
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SECTION

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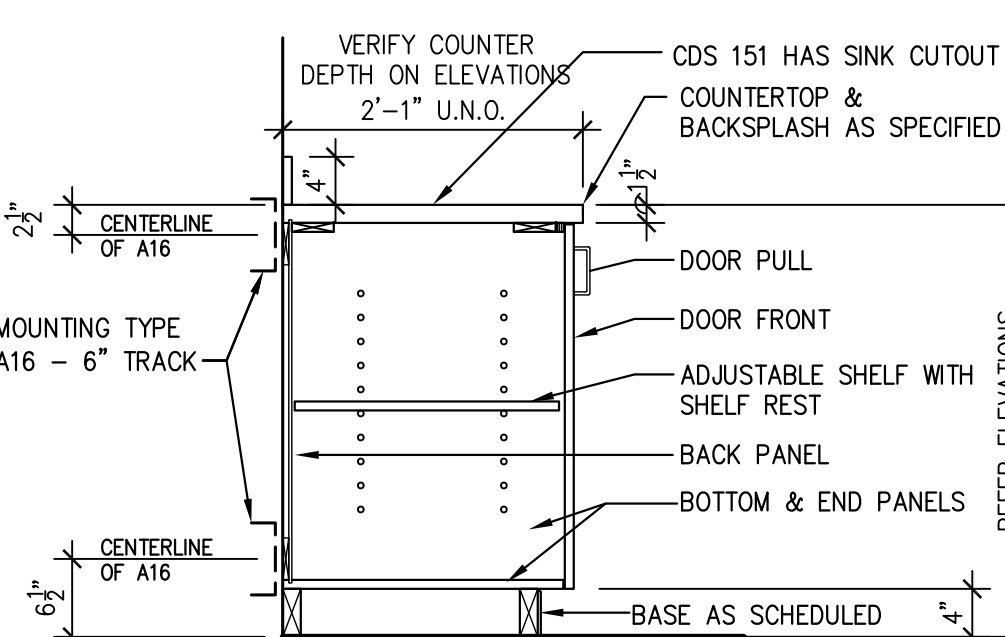
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SECTION

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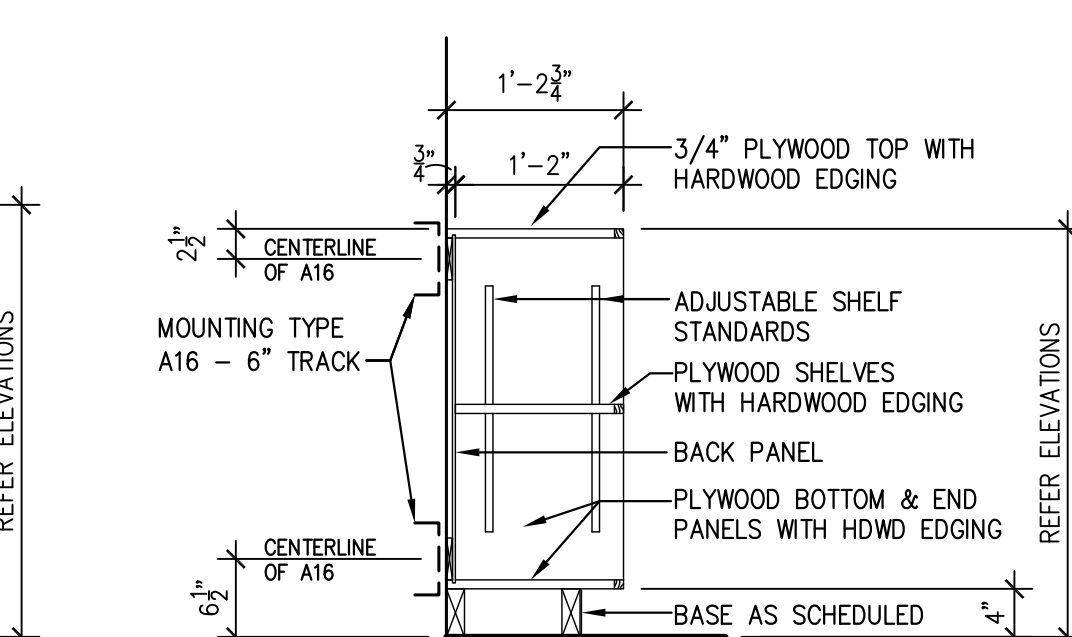
03



SECTION

SCALE: 3/4" = 1'-0"

02



SECTION

SCALE: 3/4" = 1'-0"

01

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 email: neal@nbbarch.com

V3 SHP-PT RENOVATION
 for: The School of Health - Physical Therapy
 UT Southwestern West Campus
 Building Designer: V
 Address: 6011 Harry Hines Blvd., Dallas, TX 75390

10/17/24
 ARCHITECT: NEAL B. BRASWELL
 REGISTRATION NUMBER: 16288
 DATE ISSUED FOR
 10/17/24 CONSTRUCTION

ARCHITECTURAL CASEWORK TYPICAL DETAILS & NOTES
 UTSW Project Manager:
 Guy Hunsaker
 214-648-0148
 guy.hunsaker@utsouthwestern.edu
 UTSW Project No. 705202
 NBB PROJECT NO. 1133PV
 SHEET NO.
A6.0
 V3 SHP-PT RENOVATION

V3 SHP-PT RENOVATION
 for: The School of Health - Physical Therapy

UT Southwestern West Campus
 Building Designer: V
 Address: 6011 Harry Hines Blvd., Dallas, TX 75390



10/17/24
 ARCHITECT: NEAL B. BRASWELL
 REGISTRATION NUMBER: 16288

DATE	ISSUED FOR
10/17/24	CONSTRUCTION

INTERIOR ELEVATIONS

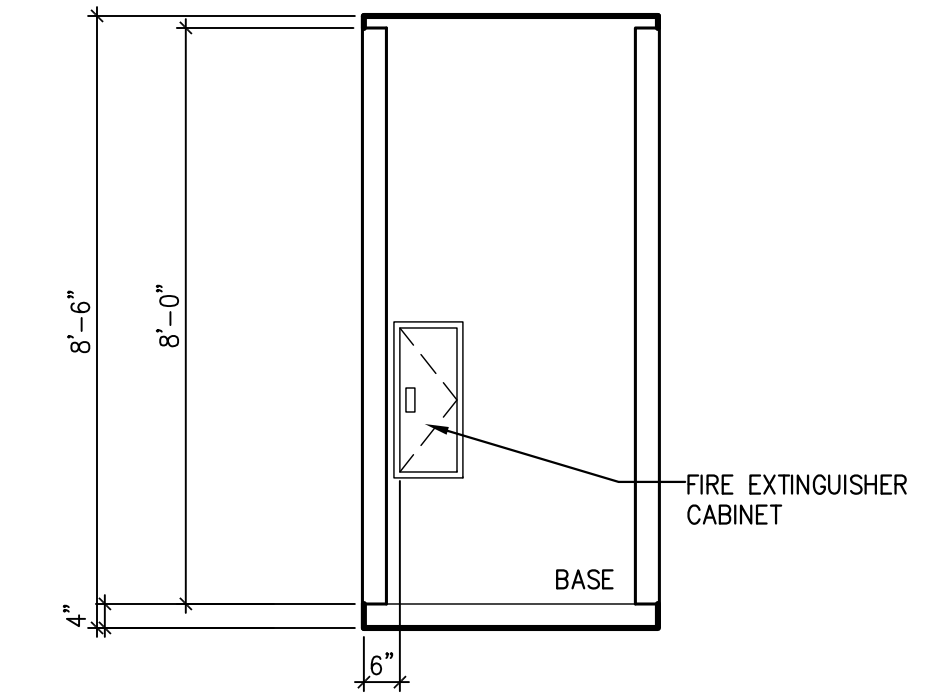
UTSW Project Manager:
 Guy Hunsaker
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 UTSW Project No. 705202

NBB PROJECT NO. 1133PV

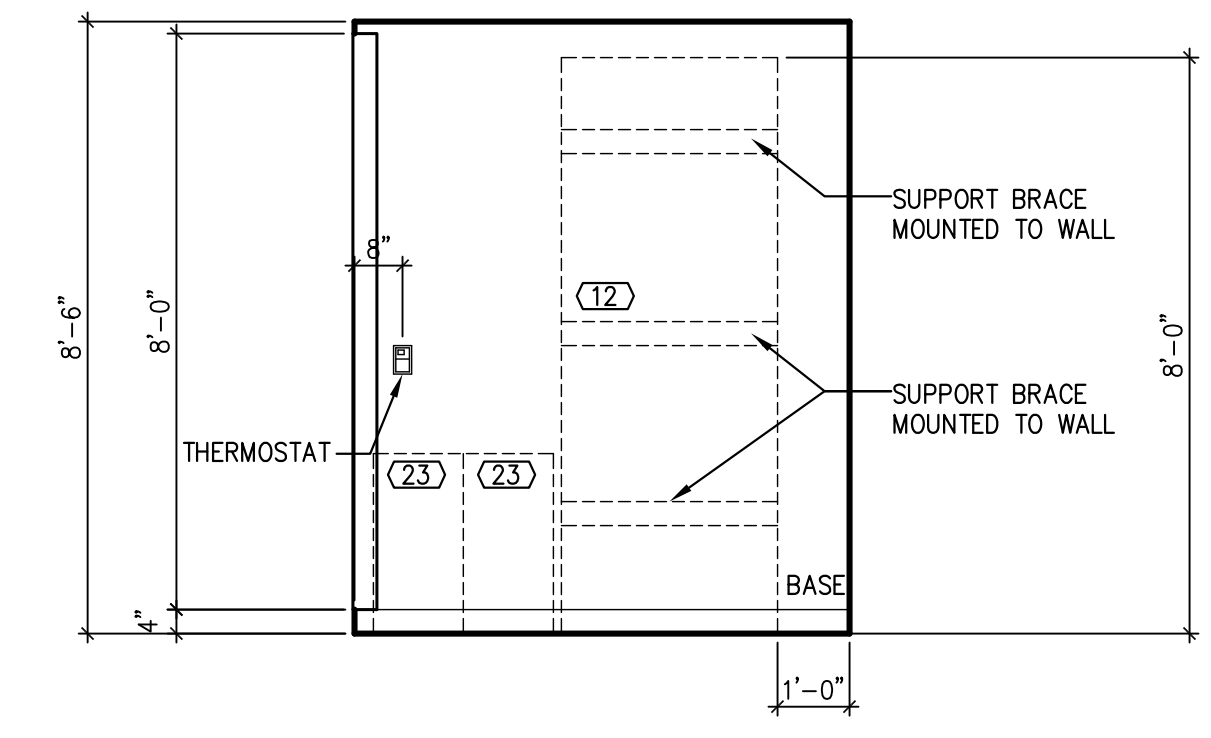
SHEET NO.

A6.1

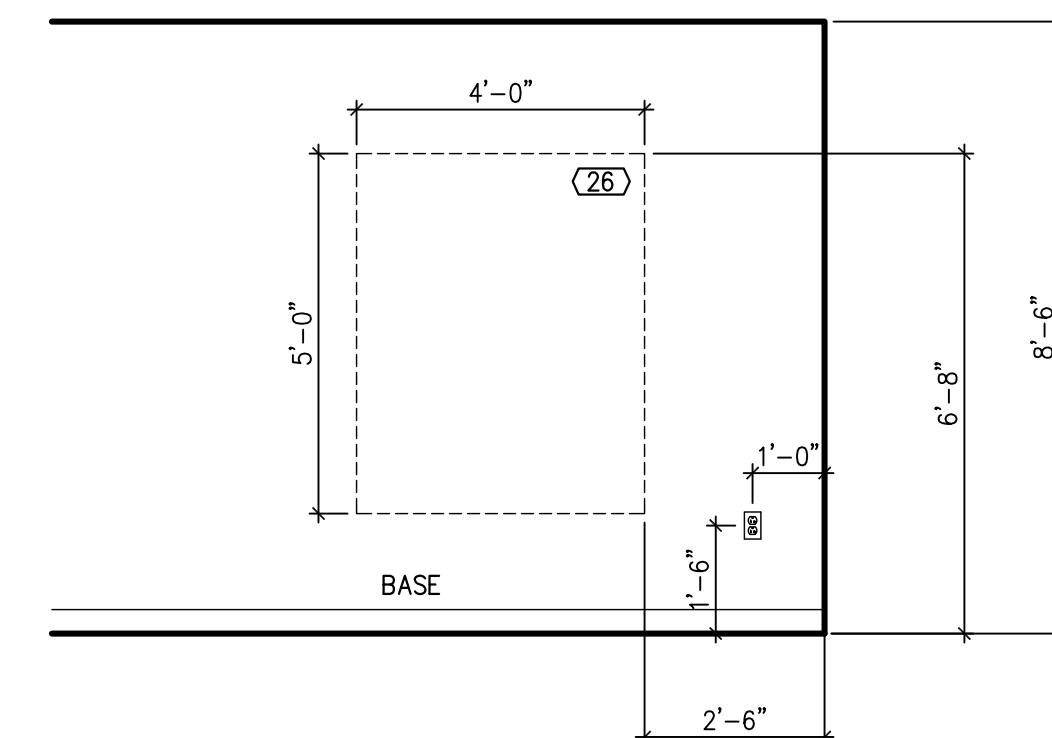
V3 SHP-PT RENOVATION



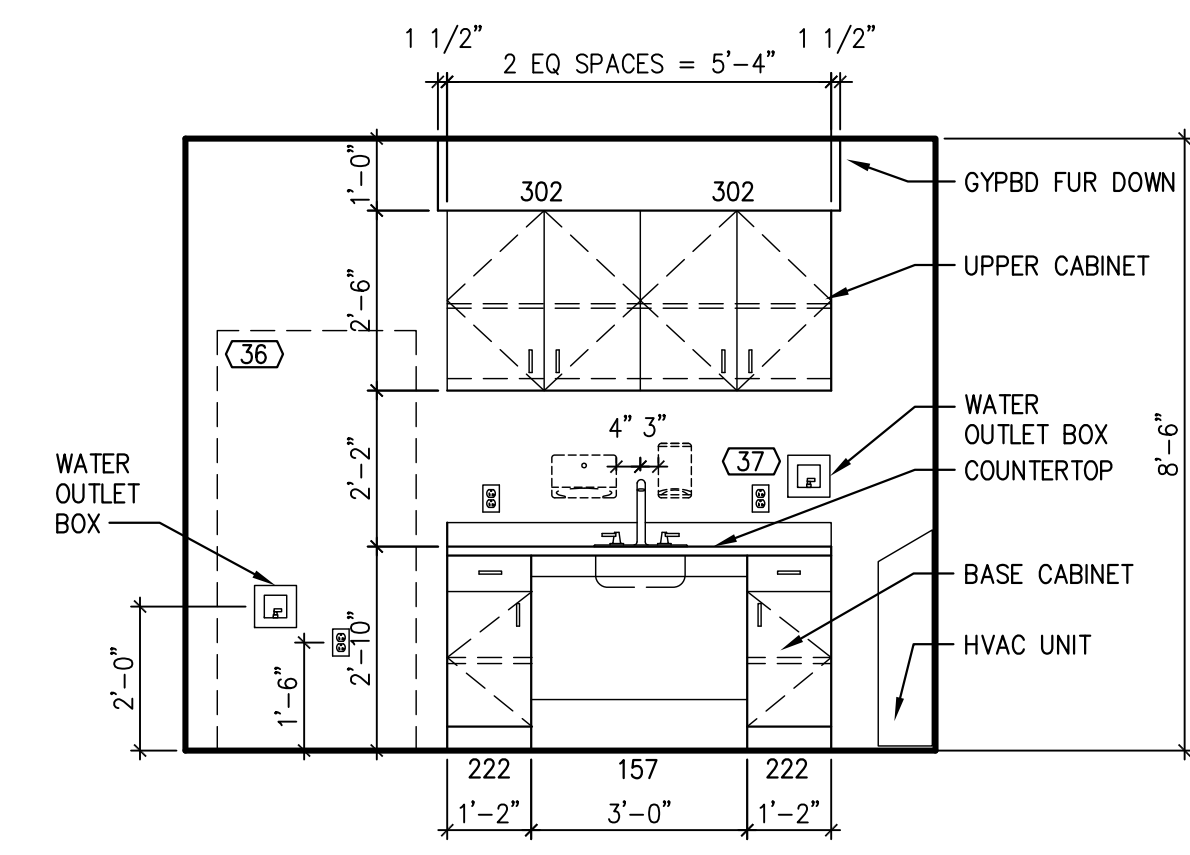
V3.110
INTERIOR ELEVATION
 SCALE: 3/8" = 1'-0" (08)



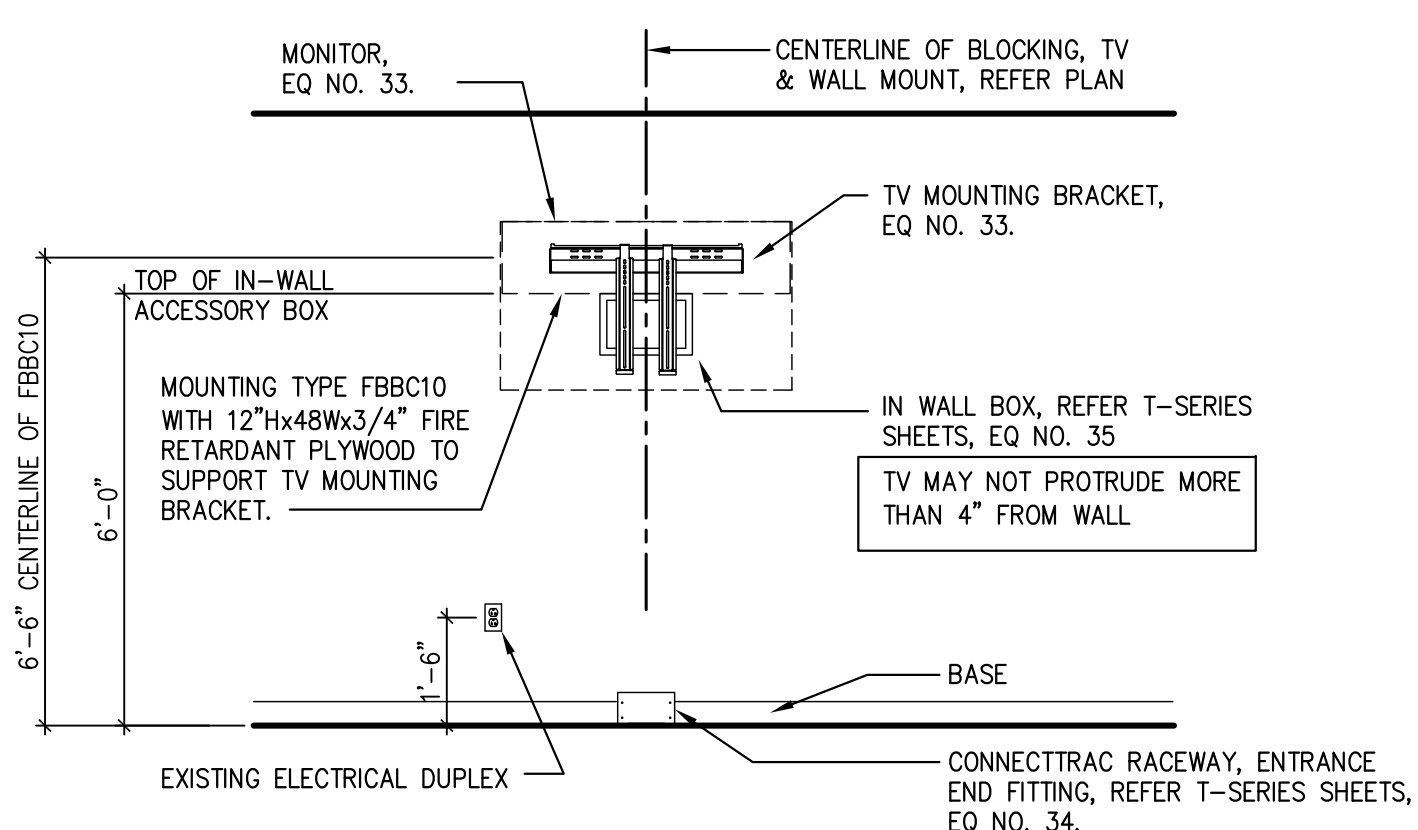
V3.110 EXISTING ELEVATION
INTERIOR ELEVATION
 SCALE: 3/8" = 1'-0" (04)



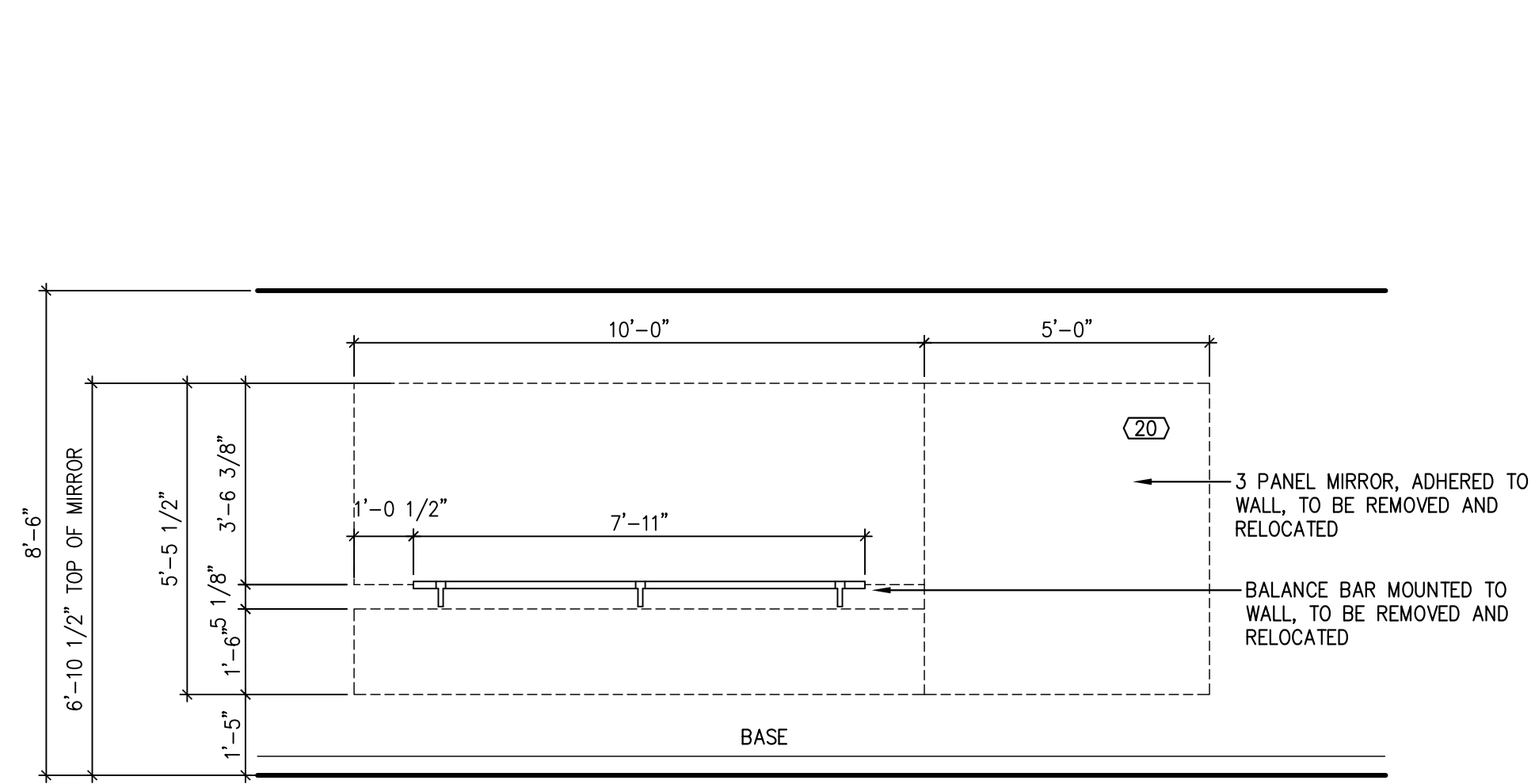
V3.110 EXISTING ELEVATION
INTERIOR ELEVATION
 SCALE: 3/8" = 1'-0" (05)



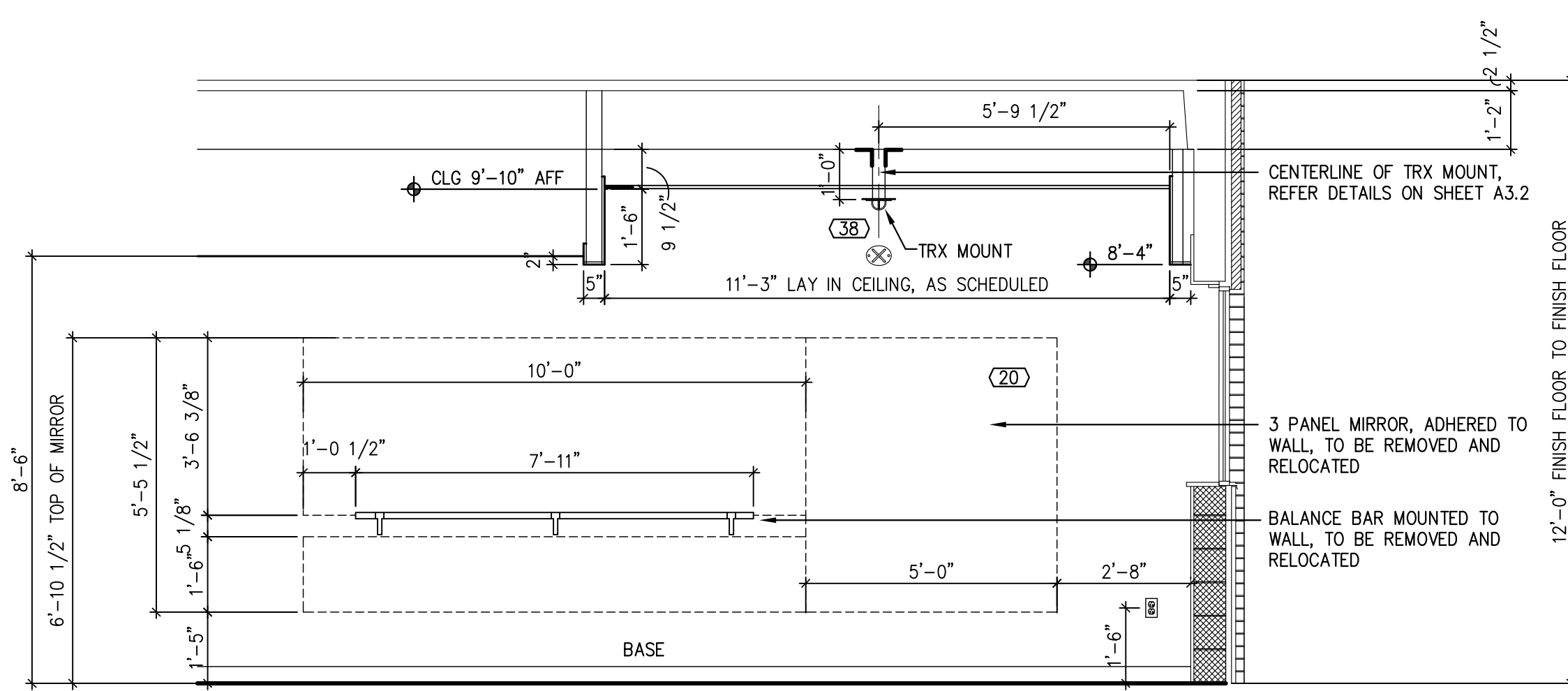
INTERIOR ELEVATION
 SCALE: 3/8" = 1'-0" (06)



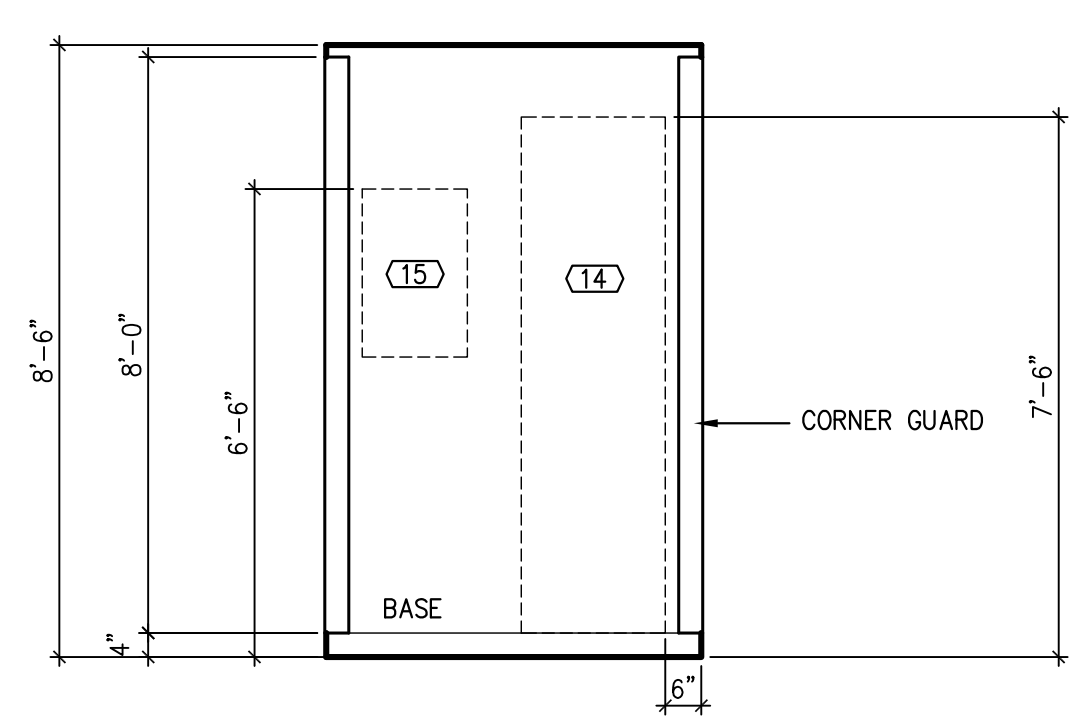
ELEVATION
 SCALE: 3/8" = 1'-0" (07)



V3.110 EXISTING ELEVATION
INTERIOR ELEVATION
 SCALE: 3/8" = 1'-0" (01)



V3.106
INTERIOR ELEVATION
 SCALE: 3/8" = 1'-0" (02)



V3.110
INTERIOR ELEVATION
 SCALE: 3/8" = 1'-0" (03)

GENERAL NOTES

- 1. ALL WORK SHALL COMPLY WITH THE CURRENT UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER CODES AND SPECIFICATIONS, NFPA, IMC, IPC, NEC, AND ALL APPLICABLE CODES.
2. THE CONTRACTOR SHALL EXECUTE ALL WORK HEREINAFTER SPECIFIED OR INDICATED ON ACCOMPANYING DRAWINGS. CONTRACTOR SHALL PROVIDE ALL EQUIPMENT NECESSARY AND USUALLY FURNISHED IN CONNECTION WITH SUCH WORK AND SYSTEMS WHETHER OR NOT MENTIONED SPECIFICALLY HEREIN OR ON THE DRAWINGS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FITTING HIS MATERIAL AND APPARATUS INTO THE BUILDING AND SHALL CAREFULLY LAY OUT HIS WORK AT THE SITE TO CONFORM TO THE STRUCTURAL CONDITIONS, TO AVOID ALL OBSTRUCTIONS, TO CONFORM TO THE DETAILS OF THE INSTALLATION AND THEREBY TO PROVIDE AN INTEGRATED SATISFACTORY OPERATING INSTALLATION.
4. THE MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS ARE NECESSARILY DIAGRAMMATIC BY THEIR NATURE, AND ARE NOT INTENDED TO SHOW EVERY CONNECTION IN DETAIL OR EVERY PIPE OR CONDUIT IN ITS EXACT LOCATION. THESE DETAILS ARE SUBJECT TO THE REQUIREMENTS OF STANDARDS REFERENCED ELSEWHERE IN THESE SPECIFICATIONS, AND STRUCTURAL AND ARCHITECTURAL CONDITIONS.
5. THE CONTRACTOR SHALL CAREFULLY INVESTIGATE STRUCTURAL AND FINISH CONDITIONS AND SHALL COORDINATE THE SEPARATE TRADES IN ORDER TO AVOID INTERFERENCE BETWEEN THE VARIOUS PHASES OF WORK. WORK SHALL BE ORGANIZED AND LAID OUT SO THAT IT WILL BE CONCEALED IN FURRED CHASES AND SUSPENDED CEILINGS, ETC., IN FINISHED PORTIONS OF THE BUILDING, UNLESS SPECIFICALLY NOTED OTHERWISE. ALL EXPOSED WORK SHALL BE INSTALLED PARALLEL OR PERPENDICULAR TO THE LINES OF THE BUILDING UNLESS OTHERWISE NOTED.
6. WHEN THE MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS DO NOT GIVE EXACT DETAILS AS TO THE ELEVATION OF PIPE, CONDUIT AND DUCTS, THE CONTRACTOR SHALL PHYSICALLY ARRANGE THE SYSTEMS TO FIT IN THE SPACE AVAILABLE AT THE ELEVATIONS INTENDED WITH PROPER GRADES FOR THE FUNCTIONING OF THE SYSTEM INVOLVED.
7. PIPING, EXPOSED CONDUIT AND THE DUCT SYSTEMS ARE GENERALLY INTENDED TO BE INSTALLED TRUE AND SQUARE TO THE BUILDING CONSTRUCTION, AND LOCATED AS HIGH AS POSSIBLE AGAINST THE STRUCTURE IN A NEAT AND WORKMANLIKE MANNER. THE DRAWINGS DO NOT SHOW ALL REQUIRED OFFSETS, CONTROL LINES, PILOT LINES AND OTHER LOCATION DETAILS. WORK SHALL BE CONCEALED IN ALL FINISHED AREAS.
8. WHERE MEP WORK REQUIRES DISRUPTION OF WALL, FLOOR OR CEILING FINISHES OR MATERIALS, AND FINISHES ARE NOT OTHERWISE SPECIFIED, CONTRACTOR SHALL PATCH, REPAIR, PRESERVE AND/OR REPLACE EXISTING FINISHES TO MATCH PRE-CONSTRUCTION CONDITIONS.
9. REMOVE AND DEMO ALL ABANDONED PIPING, WIRING, CONDUITS, J BOX, ALL THREADS, HANGERS WITHIN THE PROJECT SPACE AND ABOVE CEILING AREAS.
10. ALL PIPING SHOWN TO BE REMOVED SHALL BE DEMOED BACK TO MAINS WHERE REMAINING STUB SHALL BE CAPPED. ALL PNEUMATIC LINES NOT CONNECTED TO DEVICES SHALL BE CAPPED. BENDING/PINCHING IS NOT ACCEPTABLE. ALL DUCT/WORK NOT CONNECTED TO DEVICES SHALL BE CAPPED WITH SHEETMETAL CAPS AND SEALED PER LATEST SMACNA STANDARDS.

ELECTRICAL GENERAL NOTES

- 1. ALL ELECTRICAL WORK SHALL COMPLY WITH THE CURRENT NATIONAL (NEC), STATE, AND LOCAL ELECTRICAL CODES.
2. ALL EXISTING ELECTRICAL, TELEPHONE OUTLETS, WIRING, BUS DUCT AND CONDUIT SHOWN TO BE DEMOLISHED SHALL BE REMOVED BACK TO J-BOX AND/OR FEEDER PANEL AS REQUIRED.
3. ALL OTHER EXISTING ELECTRICAL AND TELEPHONE/DATA OUTLETS, J-BOX, ELECTRICAL PANEL, WIRING AND CONDUIT SHALL REMAIN IN PLACE UNLESS NOTED OTHERWISE.
4. ALL DATA JACK AND RECEPTACLE SHALL BE MOUNTED AT 18" A.F.F., AND GFI RECEPTACLE AT 48" A.F.F. UNLESS NOTED OTHERWISE.
5. NONSPECIFIC LABORATORY PLUG MOLD DUPLEX RECEPTACLES SHALL BE WIRED IN A STAGGERED FASHION. FIRE ALARM BY ETS3.
7. IT IS THE RESPONSIBILITY OF EQUIPMENT MANUFACTURER TO FIELD VERIFY THE QUALITY OF ELECTRICAL SERVICE AND INSTALL ALL APPROPRIATE POWER CONDITIONS.
8. ALL SINGLE PHASE ELECTRICAL CIRCUITS SHALL BE WIRED WITH A DEDICATED NEUTRAL CONDUCTOR.

ELECTRICAL LEGEND

Table with 2 columns: Symbol and Description. Includes items like EXISTING 120V RECEPTACLE, 120V RECEPTACLE NEMA# 5-20R, 120V SIMPLEX RECEPTACLE, EXISTING 120V SIMPLEX RECEPTACLE, EXISTING FOURPLEX RECEPTACLE, FOURPLEX RECEPTACLE, CIRCLE W/RECEPTACLE OR DATA/PHONE, FLOOR MOUNTED, SQUARE W/RECEPTACLE OR DATA/PHONE, REPRESENTS CEILING MOUNTED, EXISTING FOURPLEX RECEPTACLE (RED COVER) CONNECTED TO CRITICAL BRANCH CIRCUIT, FOURPLEX RECEPTACLE (RED COVER) SHALL BE CONNECTED TO CRITICAL BRANCH CIRCUIT, 208V RECEPTACLE NEMA# (6-20R) UNLESS NOTED OTHERWISE, INDICATES 3-#12 THHN IN 3/4" CONDUIT, 120V, 1 PHASE, DEDICATED CIRCUIT TO J-BOX. EACH CIRCUIT SHALL HAVE A HOT, NEUTRAL, AND GROUND WIRE, INDICATES 3-#10 THHN IN 3/4" CONDUIT, 208V, 1 PHASE, 30 AMP, HOME RUN TO FEEDER PANEL. EACH CIRCUIT SHALL HAVE A HOT, HOT, NEUTRAL, NEUTRAL, AND GROUND WIRE. PROVIDE 2-GANG BOX, INDICATES 4-#8 #10 GND, THHN IN 1" CONDUIT, 208V, 3 PHASE, 50AMP, HOMERUN TO FEEDER PANEL. EACH CIRCUIT SHALL HAVE A HOT, HOT, HOT, NEUTRAL, AND GROUND WIRE. UNLESS NOTED OTHERWISE, ELECTRICAL CONNECT TO EXISTING CIRCUIT, PROVIDE DEDICATED NEUTRAL, HOME RUN TO PANEL INDICATE, SPEAKER, ALUMINUM RACEWAY TIGHT TO BACKPLASH, PEDESTAL MOUNTED RECEPTACLE OUTLETS, AND DATA OUTLET PEDESTAL COMPLETE WITH SAME FINISH FACEPLATE FURNISHED AND INSTALLED BY LABORATORY FURNISHING CONTRACTOR. RECEPTACLES FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR, WIRELESS ACCESS POINT FOR IR BENEFIT ONLY BOX AND CONDUIT NOT REQUIRED.

MECHANICAL GENERAL NOTES

- 1. ROUND DUCT ELBOWS SHALL BE SMOOTH RIGID TYPE, AND RECTANGULAR ELBOWS SHALL BE RADIUS TYPE WITH INTERNAL VANES.
2. PROVIDE MANUAL DAMPER AT EACH OF THE LOW PRESSURE SUPPLY AND EXHAUST TAKE-OFFS.
3. BALANCE AIRFLOW CFM TO VALUE AS SHOWN ON DRAWING.
4. SIDE TAKE-OFFS SHALL BE 45 DEGREE, UNLESS NOTED OTHERWISE.
5. PROVIDE STRAIGHT DUCT UPSTREAM AND DOWNSTREAM OF FLOW AND/OR PRESSURE MEASURING DEVICES IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS OR MINIMUM OF 2 DUCT DIAMETERS, WHICHEVER IS GREATER.
6. ALL VAV AND EVAV CONTROL BOXES SHALL BE ACCESSIBLE PER CODE AND FOR SERVICE.
7. HEPA FILTER SHALL BE TESTED AND REPLACED AFTER INSTALLATION.
8. ALL CONTROL VALVES SHALL BE SUPPLIED BY CONTROL CONTRACTOR AND INSTALLED BY MECHANICAL CONTRACTOR.
9. MECHANICAL EQUIPMENT SHALL BE INSTALLED AT LOCATIONS AND IN A MANNER THAT PROVIDES SAFE AND CLEAR ACCESS FOR MAINTENANCE, REPAIRS, AND REPLACEMENTS.
10. ALL EQUIPMENT AND PIPING INSULATION INSTALLED SHALL COMPLY WITH UTSW MASTER SPECIFICATIONS INCLUDING SECTION 23 07 16 EQUIPMENT INSULATION AND SECTION 23 07 19 PIPING INSULATION.

CONTROLS NOTES

- 1. PRESSURE CONTROLLED ROOMS SHALL USE CONTROLLERS EQUIPPED WITH AUTO-ZERO MODULES. AUTO-ZERO MODULE SHALL CALIBRATE THE FLOW SENSOR EVERY 24 HOURS WITHOUT REDUCING FLOW THROUGH THE BOXES. NON-PRESSURE CONTROLLED ROOMS DO NOT REQUIRE AUTO-ZERO MODULES.
2. LABORATORY, DARKROOM AND TISSUE CULTURE ROOM CONTROLS: CONTROLS SHALL HAVE THE SUPPLY AIR FLOWS TRACK THE EXHAUST FLOWS TO MAINTAIN PROPER ROOM PRESSURIZATION AND SPACE TEMPERATURE. INDIVIDUAL FUME HOOD AND DUCT BSC CONTROLLER SHALL MAINTAIN THE CFM REQUIREMENT SETPOINT FOR CONSTANT AIR VOLUME APPLICATION.
4. DDC CONTROLLER SHALL MONITOR THE STATIC PRESSURE DROP ACROSS THE HEPA FILTER. SEND ALARM TO CDAS.
5. EXHAUST FANS SHALL BE CONNECTED TO THE BAS WITH START/STOP CAPABILITY AND PROOF OF FAN STATUS. ALARM SHALL BE SENT TO THE BAS ON FAN FAILURE.
6. ANY LAB PRESSURIZATION PROGRAM SEQUENCE SHALL BE REVISED WITH AIR FLOW SET POINTS. MODIFY PROGRAM AS REQUIRED TO REMOVE DEMO'D DEVICES AND ADD DEVICES AS SHOWN ON PLAN FOR PROPER FLOW TRACKING.
7. UPDATE ALL ASSOCIATED GRAPHICS, REMOVED DEMO'D DEVICES AND ADD DEVICES AS SHOWN ON PLAN. FOR ALL BUILDING ONLY.
8. GENERAL EXHAUST DAMPERS AND LAB SUPPLY VAV DAMPERS ARE IN THE FIRE ALARM SEQUENCE OF THE FIELD PANEL PROGRAM. CONTROLS CONTRACTOR IS REQUIRED TO REVISE THE FIRE ALARM SEQUENCE ON THIS PROJECT. DEMO'D BOXES WILL BE REMOVED FROM THE PROGRAM AND BOXES AS SHOWN ON PLAN, WILL BE ADDED TO THE PROGRAM.
9. FUME HOOD OCCUPIED POINTS ARE IN THE FIRE ALARM SEQUENCE. ON FIRE ALARM THE FUME HOOD GOES TO UNOCCUPIED AND FLOW MINIMUM. FLOW MINIMUM IS EITHER SPECIFIED BY THE ENGINEER OF RECORD OR 300CFM. CONTROLS CONTRACTOR IS REQUIRED TO REVISE THE FIRE ALARM SEQUENCE ON THIS PROJECT. DEMO'D FUME HOODS WILL BE REMOVED FROM THE PROGRAM AND FUME HOODS AS SHOWN ON PLAN WILL BE ADDED TO THE PROGRAM.

PLUMBING GENERAL NOTES

- 1. COORDINATE WITH OTHER TRADES TO AVOID CONFLICTS OF INSTALLATIONS.
2. ALL PLUMBING INSULATION INSTALLED SHALL COMPLY WITH UTSW MASTER SPECIFICATIONS INCLUDING SECTION 22 07 19 PLUMBING INSULATION.
3. ALL EXPOSED PIPING SHALL BE NEAT AND STRAIGHT WITH ESCUTCHEONS AT WALL PENETRATIONS.
4. PROVIDE ALL NECESSARY SUPPLEMENTARY CLAMPS, BRACES, ETC. TO PROPERLY AND ADEQUATELY SUPPORT ALL PLUMBING DEVICES.
5. WHERE PIPING PENETRATIONS A FIRE RATED ASSEMBLY, FIRE CAULK, AND SEAL GAP WITH INTUMESCENT FIRESTOP SEALANT, HILTI FS-ONE OR APPROVED EQUAL.
6. IN THE INSTALLATION OR REMOVAL OF ANY PART OF EXISTING DRAINAGE SYSTEM, STEAM SYSTEM, DEAD ENDS SHALL BE PROHIBITED.
7. CONTROLS FOR FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE OF THE TOILET AREAS.

PLUMBING LEGEND

Table with 4 columns: SYMBOL, DESCRIPTION, SYMBOL, DESCRIPTION. Includes items like LOW, LAB COLD WATER, LHWS, LAB HOT WATER SUPPLY, LHWR, LAB HOT WATER RETURN, AW, ACID WASTE, AV, ACID VENT, SD, SANITARY DRAIN & VENT, DIS, DEIONIZED WATER SUPPLY, DIR, DEIONIZED WATER RETURN, A, LAB COMPRESSED AIR, V, LAB VACUUM, G, NATURAL GAS, BALL VALVE, CWS, CHILLED WATER SUPPLY, CWR, CHILLED WATER RETURN, CNR, CONDENSATE RETURN, CHECK VALVE, FLOW METER.

MECHANICAL LEGEND

Table with 4 columns: SYMBOL, DESCRIPTION, SYMBOL, DESCRIPTION. Includes items like POINT OF TERMINATION, THERMOSTAT, HUMIDITY SENSOR/HUMIDISTAT, PRESSURE SENSOR, VARIABLE FREQUENCY DRIVE, 4-WAY SUPPLY DIFFUSER, RETURN GRILLE, EXHAUST GRILLE, AIR DISTRIBUTION CALLOUT, BALANCE DAMPER, CHANGE OF ELEVATION, (R) RISE (D) DROP, TRANSITION, ROUND TO RECTANGULAR TRANSITION, STATIC PRESSURE SENSOR IN DUCT, TEMPERATURE SENSOR IN DUCT, HUMIDITY SENSOR IN DUCT, FIRE DAMPER IN DUCT, COMBINATION FIRE SMOKE DAMPER IN DUCT, FIRE DAMPER/FIRE SMOKE DAMPER IN WALL, MOTORIZED DAMPER IN DUCT, RECTANGULAR OR SQUARE DUCT DIMENSIONS, ROUND DUCT DIMENSION, FLAT OVAL DUCT DIMENSION, ACCESS DOOR IN DUCT.

CORE DRILL NOTES

- 1. PRIOR ANY CORE DRILLS ON CONCRETE STRUCTURES, SUCH AS FLOOR OR SLAB, CONTRACTOR SHALL LOCATE EXISTING REBARS AND TENDONS USING R-METER OR PACHOMETER.
2. CONTRACTOR SHALL NOT DAMAGE ANY REBARS OR TENDONS.

SHUT DOWN NOTES

- 1. ALL UTILITY SHUT DOWNS SHALL BE COORDINATED WITH UTSW PROJECT MANAGER AND FACILITY MANAGEMENT PRIOR TO ANY WORKS. APPROVAL REQUIRED BY THE SYSTEM OWNER.

MEDICAL GAS NOTES

- 1. ALL INSTALLATIONS OF THE MEDICAL GAS PIPING SYSTEMS SHALL BE DONE ONLY BY, OR UNDER THE DIRECT SUPERVISION OF A HOLDER OF A MASTER PLUMBER LICENSE OR A JOURNEYMAN PLUMBER LICENSE WITH A MEDICAL GAS PIPING INSTALLATION ENDORSEMENT ISSUED BY THE TEXAS STATE BOARD OF PLUMBING EXAMINERS.
2. ALL MEDICAL GAS SYSTEM SHALL BE INSTALLED AND CERTIFIED IN ACCORDANCE WITH THE REQUIREMENTS OF LATEST EDITION OF NFPA 99.
3. VERIFICATION TESTS OF THE MEDICAL GAS PIPING SYSTEM, THE WARNING SYSTEM, SHALL BE PERFORMED ON ALL PIPED MEDICAL GAS SYSTEMS, AS SHOWN ON PLAN, ADDITIONS, RENOVATIONS, OR REPAIRED PORTIONS OF AN EXISTING SYSTEM. VERIFICATION SHALL BE PERFORMED BY OWNER'S SPECIFIED CONTRACTOR.
4. BEFORE PIPED MEDICAL GAS SYSTEMS, ADDITIONS, RENOVATIONS, OR REPAIRED PORTIONS OF AN EXISTING SYSTEMS ARE PUT INTO USE, THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT THE GAS DELIVERED AT THE OUTLET IS THE GAS SHOWN ON THE OUTLET LABEL AND THAT THE PROPER CONNECTION FITTINGS ARE CHECKED AGAINST THEIR LABELS.

DRAIN DOWN NOTES

- 1. ALL FIRE SPRINKLER SYSTEMS DRAIN DOWNS SHALL BE COORDINATED AND APPROVED BY UTSW PROJECT MANAGER AND OSBC PRIOR TO ANY WORKS.

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V3 SHP-PT RENOVATION
for: The School of Health - Physical Therapy
UT Southwestern West Campus
Building Designator: V
Address: 6011 Harry Hines Blvd., Dallas, TX 75390



Table with 2 columns: DATE, ISSUED FOR. Row 1: 10/17/24, CONSTRUCTION.

GENERAL NOTES AND LEGEND - MEP

UTSW Project Manager: Guy Hunsaker, 214-648-0148, guy.hunsaker@utsouthwestern.edu

NBB PROJECT NO. 1133PV

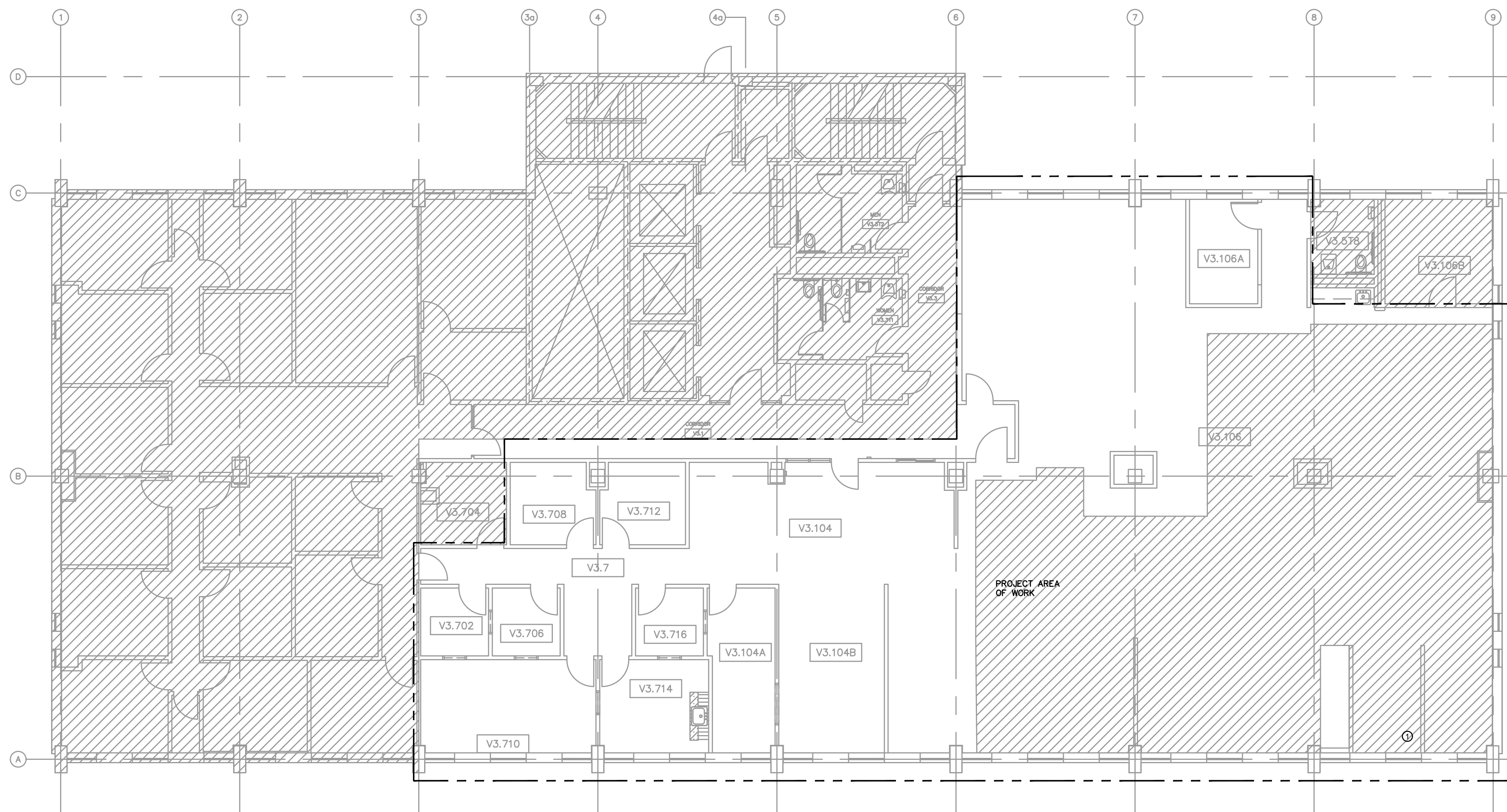
SHEET NO. MEP1

V3 SHP-PT RENOVATION



MEP CONSULTANTS | TEXAS REG # F-92731 | 24123.00
4819 STATE HWY 121, STE 12, THE COLONY, TX 75056
972.252.7300 | WWW.NOVAENGINEERING.NET

KEYED NOTES BY SYMBOL:	
MISCELLANEOUS	
①	STAINED CEILING TILE(S)



01 FLOOR PLAN - MEP
SCALE: 1/8" = 1'-0"



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V3 SHP-PT RENOVATION
for: The School of Health - Physical Therapy
UT Southwestern West Campus
Building Designer: V
Address: 6011 Harry Hines Blvd., Dallas, TX 75390



DATE	ISSUED FOR
10/17/24	CONSTRUCTION

FLOOR PLAN - MEP

UTSW Project Manager:
Guy Hunsaker
214-648-0148
guy.hunsaker@utsouthwestern.edu
UTSW Project No. 705202

NBB
PROJECT NO. 1133PV

SHEET NO.
MEP2

V3 SHP-PT
RENOVATION

GENERAL NOTES:

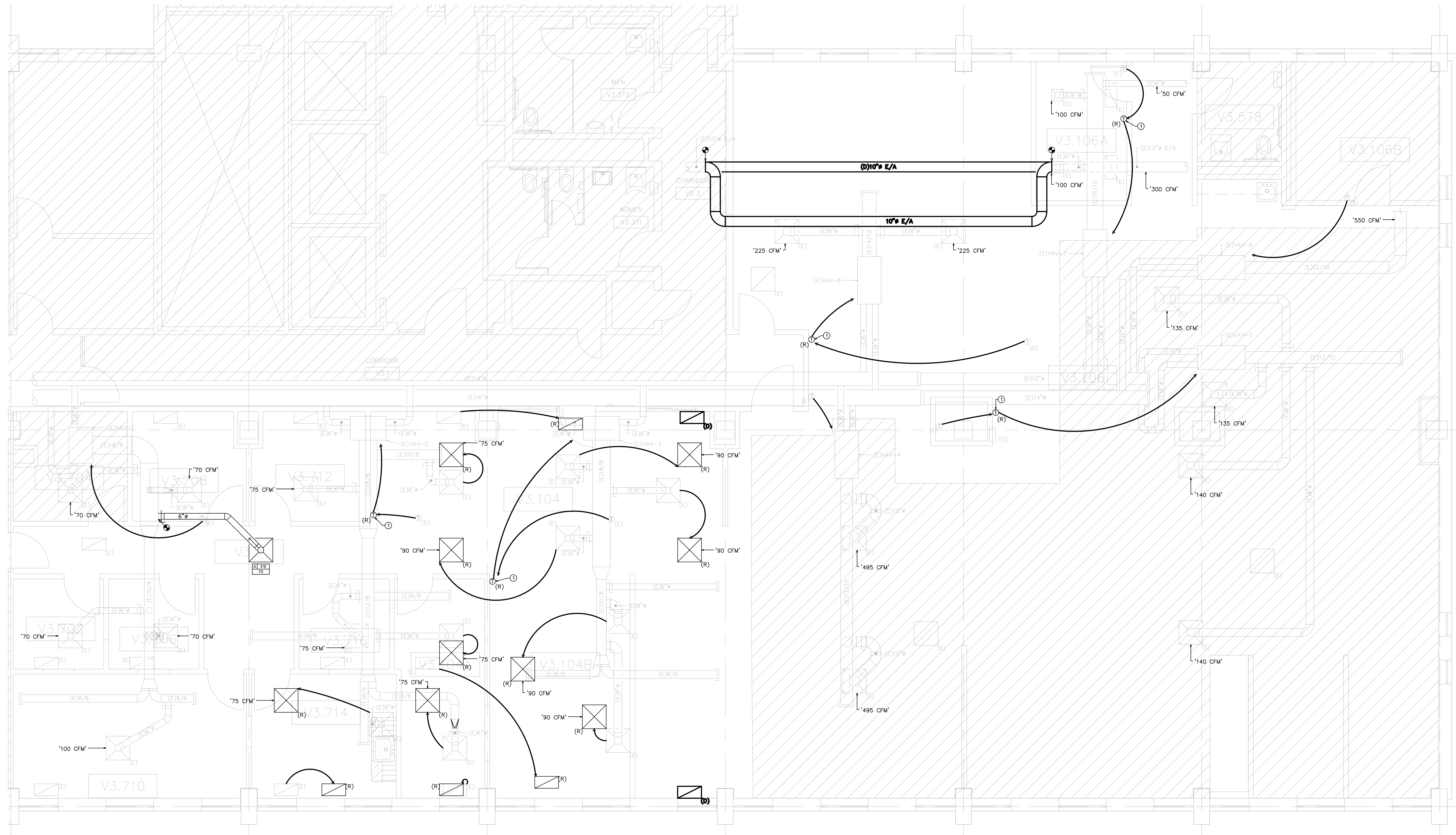
- COORDINATE FINAL PLACEMENT OF DIFFUSERS WITH ARCHITECTURAL RCP AND LIGHTING LAYOUT.
- DUCTWORK IS DIAGRAMMATICAL IN NATURE. BRANCH DUCTS THAT CROSS UNDER/OVER MAIN DUCT RUNS ARE SHOWN WITH BROKEN LINES. THOSE BRANCH DUCTS SHALL BE FITTED WITH TRANSITIONS TO ROUTE ABOVE/BELOW THE MAINS.
- MAINTAIN A MINIMUM 10'-0" CLEARANCE BETWEEN OUTSIDE AIR INTAKES AND BUILDING EXHAUST PER INTERNATIONAL MECHANICAL CODE.
- ALL EXISTING MECHANICAL SYSTEMS SHALL BE TESTED PRIOR TO CONSTRUCTION TO VERIFY EXISTING CAPACITIES. CLEAN ALL COILS, CHANGE OUT ALL FILTERS, REPLACE ALL BELTS, AND TAKE THE NECESSARY PROCEDURES TO ENSURE THAT ALL REUSED EQUIPMENT IS IN PROPER WORKING CONDITION.

- EXISTING DUCTWORK IS APPROXIMATE (BASED OFF EXISTING AS-BUILT DOCUMENTS AND FIELD VERIFICATIONS). EXACT ROUTING WILL NEED TO BE VERIFIED FOR ANY MAJOR DISCREPANCIES. ALL EXISTING DUCTWORK THAT REMAINS SHALL BE CLEANED AND INSPECTED FOR LEAKS. REPAIR ANY LEAKS THAT MAY BE PRESENT AT THE TIME OF EXAMINATION.
- TERMINAL UNIT CFM VALUES ARE APPROXIMATE BASED OFF EXISTING AS BUILTS AND/OR EXISTING DOWNSTREAM DUCT SIZES. ACTUAL INFORMATION ON BOXES EITHER COULD NOT BE LOCATED AT THE TIME OF FIELD VERIFICATION OR WERE NOT LABELED. TEST AND BALANCE CONTRACTOR SHALL REACH OUT TO MVA ENGINEERING AT THE TIME OF BALANCING TO GO OVER ANY MAJOR DISCREPANCIES THAT MAY RESULT FROM THEIR FINDINGS.
- CONTRACTOR TO VERIFY THE EXISTING FIRE SUPPRESSION PIPING. RELOCATE MECHANICAL SYSTEMS AS NEEDED TO AVOID REROUTING OF SPRINKLER MAINS.

- CEILING-MOUNTED AIR DEVICES SHALL BE LOCATED APPROXIMATELY AS SHOWN, FOR EXACT LOCATION AND FRAME MOUNTING TYPES, REFER TO ARCHITECTURAL REFLECTED CEILING PLAN. ALL CEILING DIFFUSERS TO BE 4-WAY TYPE, UNLESS NOTED OTHERWISE BY AIRFLOW ARROWS ON FLOOR PLAN. (INSULATE THE BACK OF CEILING DIFFUSERS UNLESS CEILING SPACE IS USED AS A RETURN AIR FLENUM.) REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR LOCATIONS, OF ALL CEILING FEATURES, LIGHTS, AIR DEVICES, FINISHES, CEILING HEIGHTS AND ELECTRICAL DRAWINGS FOR SPEAKERS, DETECTORS, POWER OUTLETS, ECT., AND FIRE PROTECTION SHOP DRAWINGS FOR FIRE SPRINKLER HEADS. COORDINATE EXACT LOCATIONS WITH ARCHITECT AND BETWEEN TRADES PRIOR TO MOUNTING.
- CONTRACTOR TO ADJUST EXISTING CEILING DIFFUSERS TO CONFORM TO NEW CEILING LAYOUT.

KEYED NOTES BY SYMBOL:

- ① THERMOSTAT LOCATIONS ARE TO BE COORDINATED WITH UTSW. THE GO AND HVAC SUBCONTRACTOR SHALL NOT INSTALL THESE WITHOUT THEIR APPROVAL.



01 FLOOR PLAN - MECHANICAL
 SCALE: 1/4" = 1'-0"



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V3 SHP-PT RENOVATION
 for: The School of Health - Physical Therapy
 UT Southwestern West Campus
 Building Designer: V
 Address: 6011 Harry Hines Blvd., Dallas, TX 75390



DATE	ISSUED FOR
10/17/24	CONSTRUCTION

FLOOR PLAN - MECHANICAL

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UTSW Project No. 705202

NBB PROJECT NO. 1133PV

SHEET NO.
M2.03

V3 SHP-PT RENOVATION

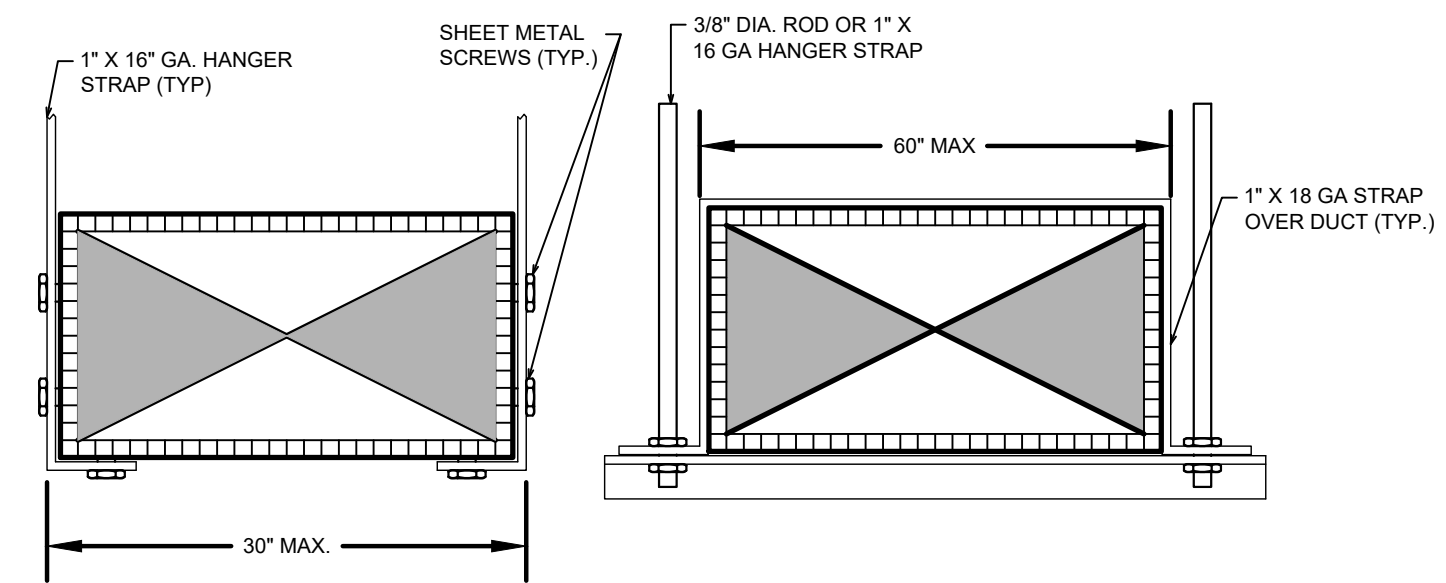
DUAL DUCT VAV BOX													
LABEL	PRIMARY FLOW		SIZE			COLD DECK			HOT DECK			MANUFACTURER / MODEL	REMARKS
	MAX. CFM	MIN. CFM	COLD INLET SIZE	HOT INLET SIZE	OUTLET SIZE	MAX. CFM	MIN. CFM	EAT	MAX. CFM	MIN. CFM	EAT		
(E)VAV-1-3	450	---	6"ø	6"ø	---	---	---	55	---	---	---	ANEMOSTAT CORP. OF AMERICA MODEL HDET-5-L-P-IG8395	1,2,3,4,5,6
(E)VAV-4	990	170	6"ø	6"ø	---	---	---	55	---	---	---	METALAIRE MODEL DH50808	
(E)VAV-5-8	550	450	6"ø	6"ø	---	---	---	55	---	---	---	NAILOR MODEL D3230	

NOTES:

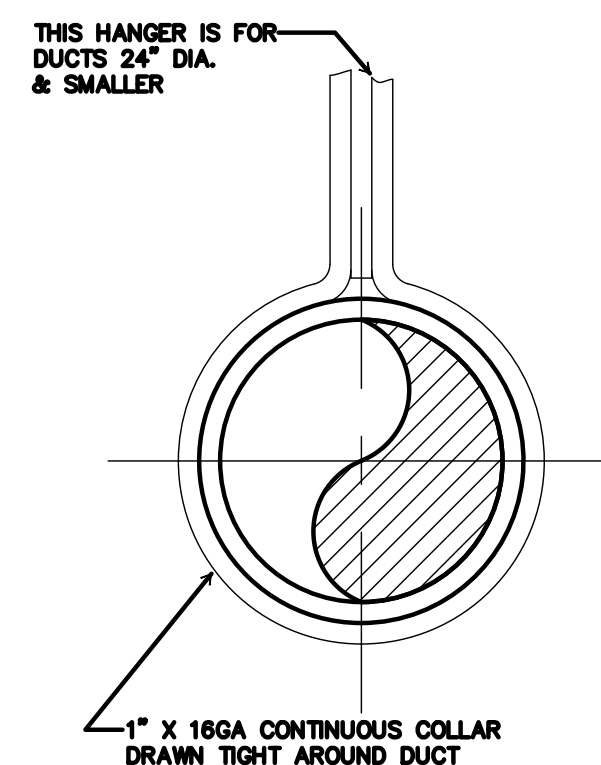
1. PROVIDE FACTORY MOUNTED 120V/24V TRANSFORMER, DUST TIGHT CONTROL ENCLOSURE, TOGGLE DISCONNECT SWITCH.
2. LINER SHALL BE METALAIRE 1" THERMOPURE OR EQUAL.
3. VAV BOX SHALL MEET UTSMC "AIR TERMINAL UNITS" SPECIFICATIONS.
4. PROVIDE DDC CONTROLS, CONNECT TO EXISTING BMS.
5. PROVIDE A MINIMUM OF 24" SERVICE CLEARANCE TO THE VAV TERMINAL UNIT DDC CONTROLLER.
6. PROVIDE VARIABLE AIR VOLUME CONTROLLER.

AIR DEVICE SCHEDULE										
MARK	DUTY	TYPE	FACE SIZE	NECK SIZE	CFM	MAX. T.P. (" W.G.)	MAX. N.C.	MFG.	MODEL NO.	REMARKS
A	SUPPLY	CEILING	24"X24"	AS NOTED	AS NOTED	0.15	25	TITUS	TMS	1,2

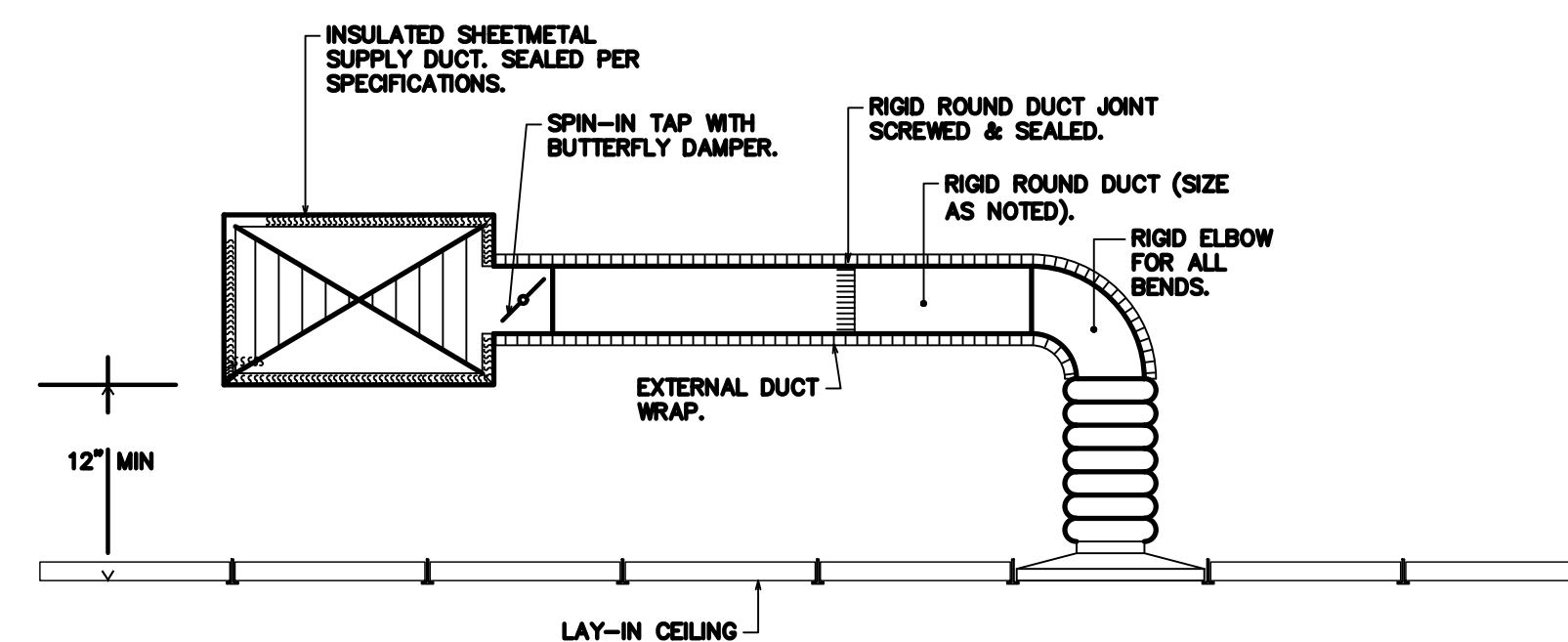
1. AIR DEVICE SHALL BE FURNISHED WHITE UNLESS SPECIFIED OTHERWISE BY THE ARCHITECT.
2. AIR DEVICE SHALL HAVE FRAMES AND BORDERS SUITABLE FOR THE CONSTRUCTION IN WHICH THEY WILL BE INSTALLED.



02 RECTANGULAR DUCT HANGER
SCALE: NOT TO SCALE



03 ROUND DUCT HANGER
SCALE: NONE



01 TYPICAL DIFFUSER CONNECTION
SCALE: NOT TO SCALE



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SCHEDULES AND DETAILS - MECHANICAL

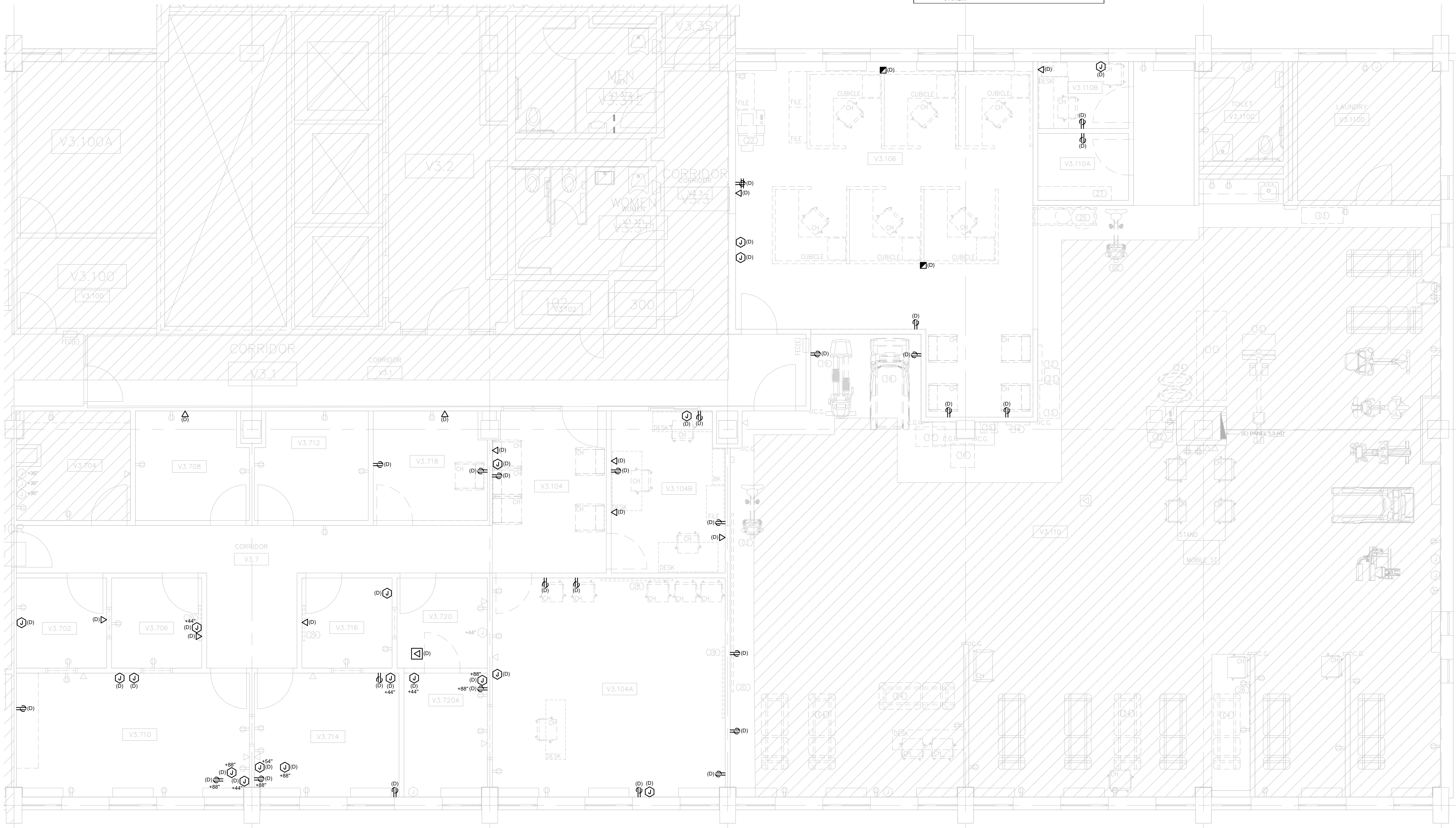
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SHEET NO. **M5.0**

V3 SHP-PT RENOVATION



DEMOLITION NOTES:

- CONTRACTOR TO VISIT SITE AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS. TO DETERMINE THE EXTENT OF DEMOLITION REQUIRED TO FACILITATE NEW CONSTRUCTION AND INCLUDE ALL SUCH WORK IN HIS BID.
- DISCONNECT AND REMOVE ALL DISCONNECT SWITCHES, WIRING DEVICES, LIGHTING FIXTURES, SECURITY DEVICES, FEEDERS AND BRANCH CIRCUITS. AS NOTED ON DRAWING. PROVIDE BLANK FACE PLATE FOR BOXES WITH WIRING REMOVED. COORDINATE ALL POWER OUTAGES WITH BUILDING OWNER.
- ALL EXISTING CONDUIT AND WIRING SERVING WIRING DEVICES OR EQUIPMENT TO BE DEMOLISHED SHALL BE REMOVED TO LAST ACTIVE JUNCTION BOX. IF A CIRCUIT SERVES ONLY WIRING DEVICES OR EQUIPMENT TO BE DEMOLISHED. IT SHALL BE REMOVED BACK TO PANEL. SWITCH BREAKER OFF, AND LABEL CIRCUIT BREAKER AS SPARE.
- RELOCATE AND RECONNECT ACTIVE PORTIONS OF THE ELECTRICAL SYSTEM OUTSIDE THE SCOPE OF DEMOLITION AS REQUIRED TO MAINTAIN A COMPLETE AND OPERATIONAL SYSTEM.

DEMOLITION NOTES:

- ALL ITEMS TO BE DEMOLISHED NOT SCHEDULED FOR REUSE SHALL BE TURNED OVER TO OWNER FOR SALVAGE AT HIS DECISION. ANY ITEMS NOT RETAINED BY OWNER SHALL BE DISPOSED OF AT CONTRACTOR'S EXPENSE.
- COORDINATE ALL DEMOLITION AND ANY POWER INTERRUPTIONS WITH UTSW PROJECT MANAGER.
- CONTRACTOR TO FIELD VERIFY NUMBER AND LOCATION OF ALL ELECTRICAL AND OTHER DEVICES TO BE REMOVED.
- ALL MC CABLE WITHIN PROJECT AREA MUST BE REPLACED WITH HARD PIPED CONDUIT AND WIRE.

01 DEMO FLOOR PLAN - ELECTRICAL ➔
SCALE: 1/4" = 1'-0"



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DEMO FLOOR PLAN - ELECTRICAL

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E2D.03

V3 SHP-PT RENOVATION

ELECTRICAL LEGEND

RACEWAY

- CONNECTRAC RACEWAY SYSTEM
- MANUFACTURER: CONNECTRAC
- ENTRANCE FITTING: CT.A1.1-15.4c
- BASE TRIM: CT.AC-BTR1.1-DG
- POWERTRAC: FX SERIES, C.B.PT.4c.1-LENGTH AS REQUIRED
- POWER END HUB: CT.B.PHE.4c.1
- TOP COVER FX: CT.O1-10-FXA-LENGTH AS REQUIRED.
- TRANSITION RAMP FX: CT.O2-FM-SRS.1-LENGTH AS REQUIRED.
- END RAMP FX: CT.O2-FM-ER.1
- RECEPTACLE DEVICE: CT.C.PW1.1-Q11-DG
- GROMMET: CT.C.DT1F.1-DG (FOR ONE HDMI & ONE USB)
- DATA DEVICE: CT.C.DT2.1-DG (ONE DATA)

IN-WALL TYPE 01

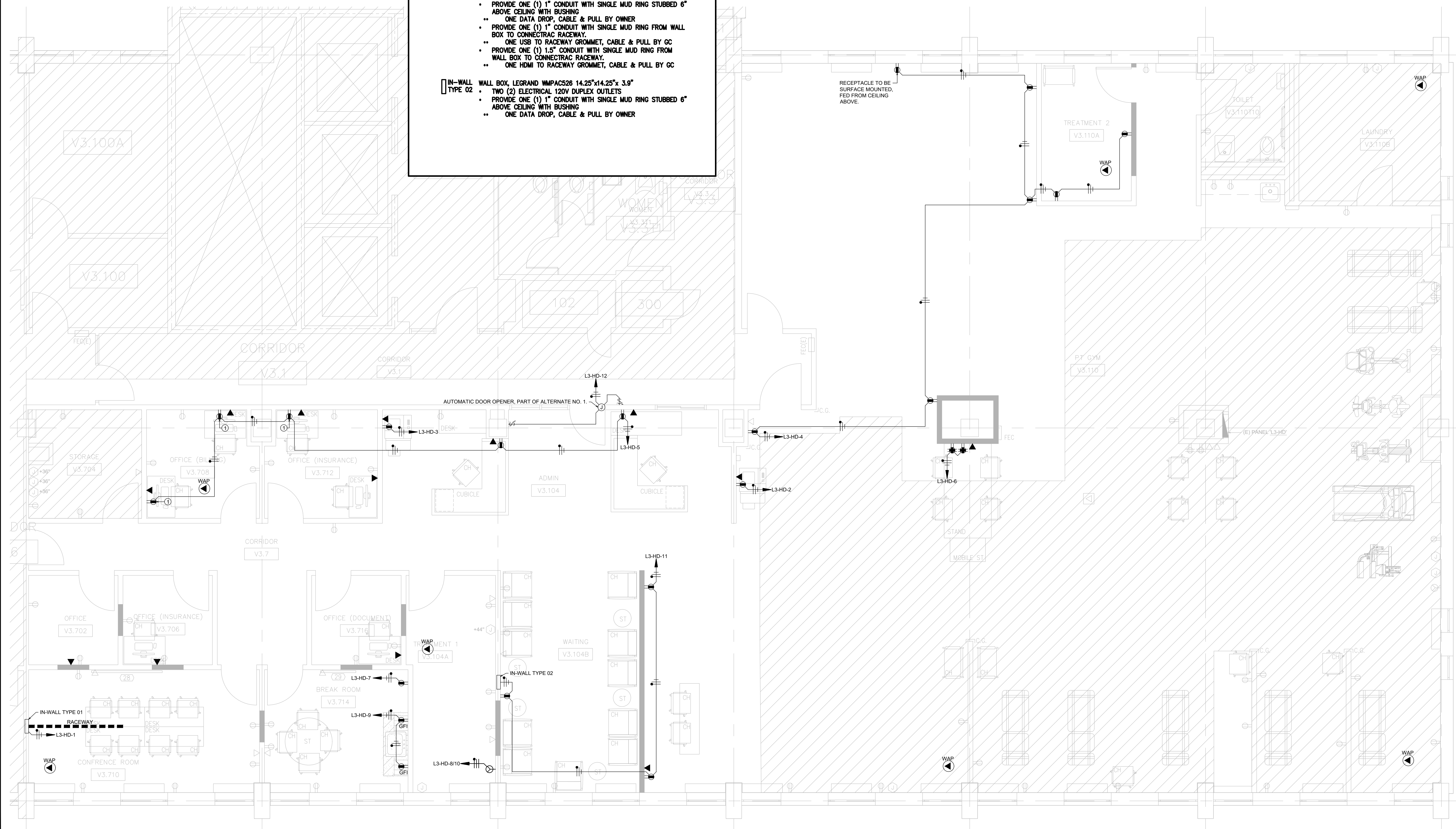
- WALL BOX, LEGRAND WMPACS26 14.25"x14.25"x 3.9"
- TWO (2) ELECTRICAL 120V DUPLEX OUTLETS
- PROVIDE ONE (1) 1" CONDUIT WITH SINGLE MUD RING STUBBED 6" ABOVE CEILING WITH BUSHING
- ONE DATA DROP, CABLE & PULL BY OWNER
- PROVIDE ONE (1) 1" CONDUIT WITH SINGLE MUD RING FROM WALL BOX TO CONNECTRAC RACEWAY.
- ONE USB TO RACEWAY GROMMET, CABLE & PULL BY GC
- PROVIDE ONE (1) 1.5" CONDUIT WITH SINGLE MUD RING FROM WALL BOX TO CONNECTRAC RACEWAY.
- ONE HDMI TO RACEWAY GROMMET, CABLE & PULL BY GC

IN-WALL TYPE 02

- WALL BOX, LEGRAND WMPACS26 14.25"x14.25"x 3.9"
- TWO (2) ELECTRICAL 120V DUPLEX OUTLETS
- PROVIDE ONE (1) 1" CONDUIT WITH SINGLE MUD RING STUBBED 6" ABOVE CEILING WITH BUSHING
- ONE DATA DROP, CABLE & PULL BY OWNER

KEYED NOTES BY SYMBOL:

50% OF NEW PLUG LOADS SHALL BE CONTROLLED VIA IN ROOM VACANCY SENSOR SHARED WITH LIGHTING CONTROLS WHEN AVAILABLE



01 FLOOR PLAN - ELECTRICAL
SCALE: 1/4" = 1'-0"



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FLOOR PLAN - ELECTRICAL

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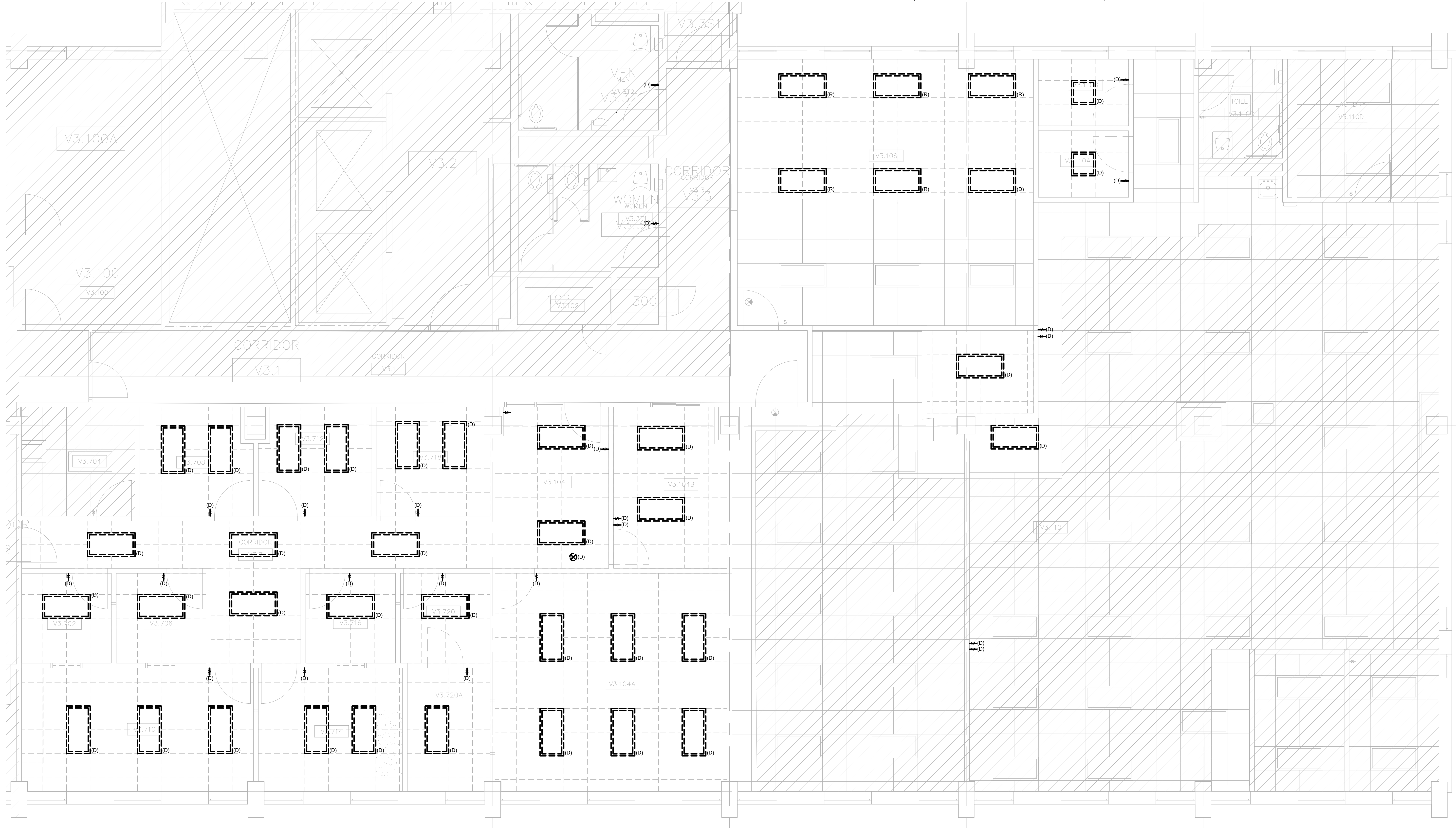
NBB
PROJECT NO. 1133PV

SHEET NO.
E2.03

V3 SHP-PT RENOVATION

- DEMOLITION NOTES:**
1. CONTRACTOR TO VISIT SITE AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS. TO DETERMINE THE EXTENT OF DEMOLITION REQUIRED TO FACILITATE NEW CONSTRUCTION AND INCLUDE ALL SUCH WORK IN HIS BID.
 2. DISCONNECT AND REMOVE ALL DISCONNECT SWITCHES, WIRING DEVICES, LIGHTING FIXTURES, SECURITY DEVICES, FEEDERS AND BRANCH CIRCUITS. AS NOTED ON DRAWING. PROVIDE BLANK FACE PLATE FOR BOXES WITH WIRING REMOVED. COORDINATE ALL POWER OUTAGES WITH BUILDING OWNER.
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- DEMOLITION NOTES:**
6. ALL ITEMS TO BE DEMOLISHED NOT SCHEDULED FOR REUSE SHALL BE TURNED OVER TO OWNER FOR SALVAGE AT HIS DECISION. ANY ITEMS NOT RETAINED BY OWNER SHALL BE DISPOSED OF AT CONTRACTOR'S EXPENSE.
 7. COORDINATE ALL DEMOLITION AND ANY POWER INTERRUPTIONS WITH UTSW PROJECT MANAGER.
 8. CONTRACTOR TO FIELD VERIFY NUMBER AND LOCATION OF ALL ELECTRICAL AND OTHER DEVICES TO BE REMOVED.
 9. ALL MC CABLE WITHIN PROJECT AREA MUST BE REPLACED WITH HARD PIPED CONDUIT AND WIRE.



01 DEMO FLOOR PLAN - LIGHTING →
SCALE: 1/4" = 1'-0"



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DEMO FLOOR PLAN - LIGHTING

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SHEET NO.
E4D.03

V3 SHP-PT RENOVATION

LIGHTING FIXTURE SCHEDULE					
TYPE	DESCRIPTION	MANUFACTURER	MODEL NO.	LAMPS	VOLTAGE
A	INDIRECT LED 2X4 FIXTURE.	LITHONIA LIGHTING	CPX 2X4 AL08 SWW7 M2	(LED) 47W	120V
AE	SAME AS TYPE 'A' EXCEPT WITH EMERGENCY NICAD BATTERY PACK.	LITHONIA LIGHTING	CPX 2X4 AL08 SWW7 M2 E19WLCP	(LED) 47W	120V

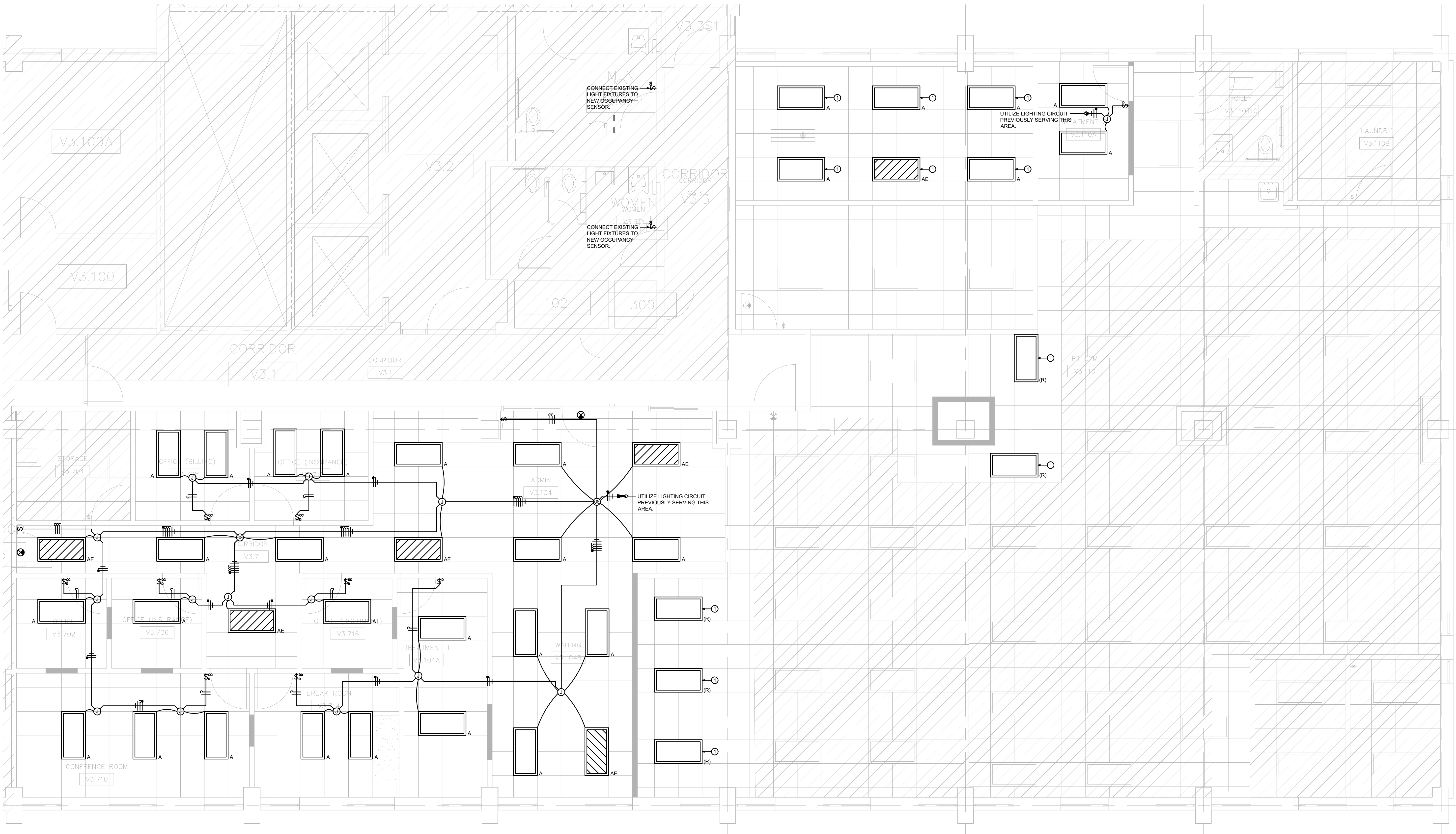
NOTES: 1) ALL FIXTURES MAY NOT BE USED.
 2) FURNISH COLD WEATHER (C) BALLASTS FOR ALL OUTDOOR HID OR FLUORESCENT LIGHTING FIXTURES.
 3) ENSURE ALL OUTDOOR FIXTURES ARE UL LISTED FOR THEIR INTENDED USE (I.E., DAMP OR WET LOCATION LISTED).
 4) CONTRACTOR SHALL PROVIDE 2', 3', OR 4' LENGTHS AS REQUIRED FOR UNDERCABINET LIGHTING FIXTURES TO ENSURE LIGHTING IS CONTINUOUS FROM END TO END WITH NO GAPS BETWEEN FIXTURES.
 5) PROVIDE ELECTRONIC BALLASTS AS APPROPRIATE AND AVAILABLE FOR ALL FLUORESCENT LIGHTING FIXTURES. ALL ELECTRONIC BALLAST SHALL BE AS MANUFACTURED BY ADVANCE, MOTOROLA OR TRIAD.

GENERAL NOTES:

- CIRCUIT EXIT SIGNS AND EMERGENCY EGRESS FIXTURES TO NEAREST NORMAL LIGHTING CIRCUIT SERVING THIS AREA ON A NON-SWITCHED HOT LEG.
- HATCHED LIGHT FIXTURES INDICATE EMERGENCY CIRCUIT OR BATTERY BACK-UP. EMERGENCY LIGHT FIXTURES SHALL BE WIRED TO REMAIN ON AT ALL TIMES AND SERVE AS NIGHT LIGHTS WHEN SURROUNDING FIXTURES ARE SWITCHED OFF UNLESS NOTED OTHERWISE ON PLANS.

KEYED NOTES BY SYMBOL:

○ CIRCUIT NEW LIGHT FIXTURE TO EXISTING ROOM LIGHTING CIRCUIT AND SWITCH.



01 FLOOR PLAN - LIGHTING
 SCALE: 1/4" = 1'-0" →



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FLOOR PLAN - LIGHTING

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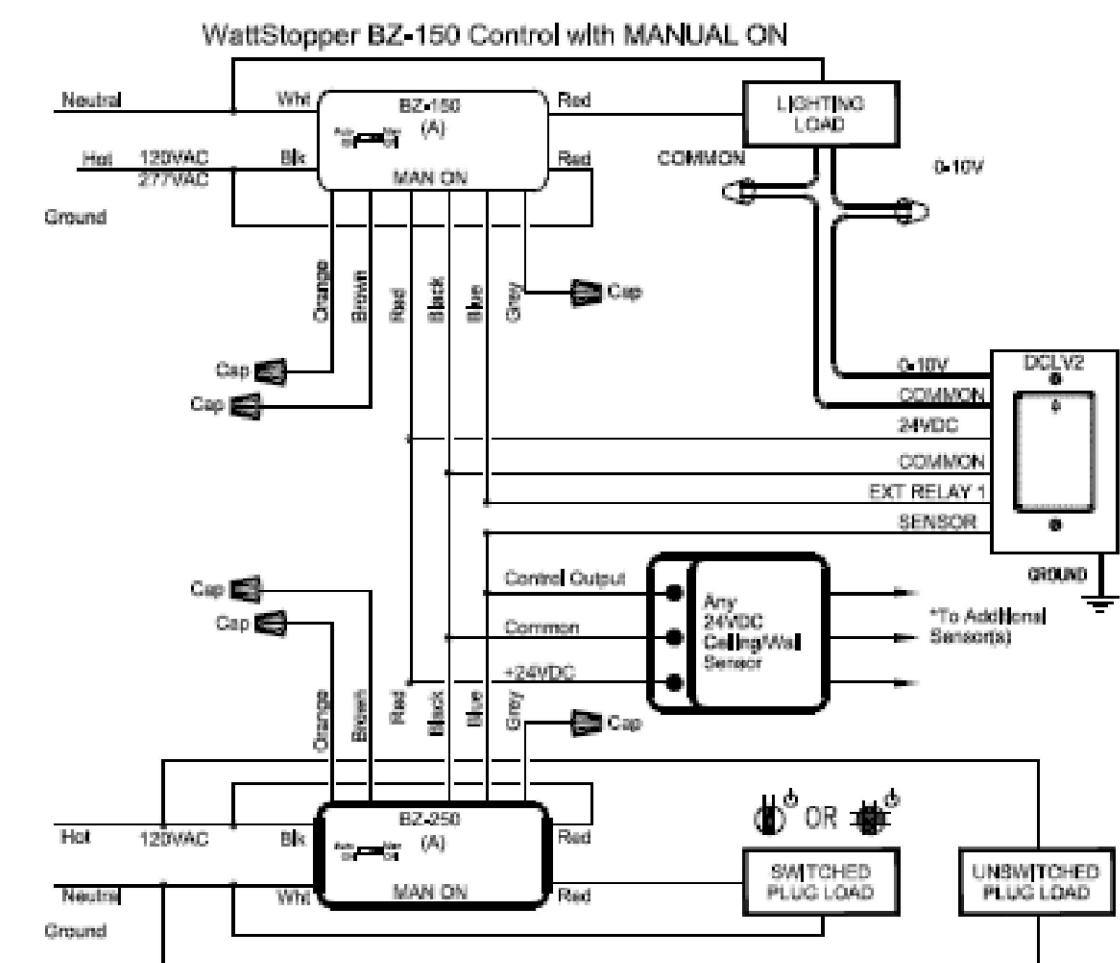
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 PROJECT NO. 1133PV

SHEET NO.
E4.03

V3 SHP-PT
 RENOVATION

(E) PANEL [L3-HD] SCHEDULE

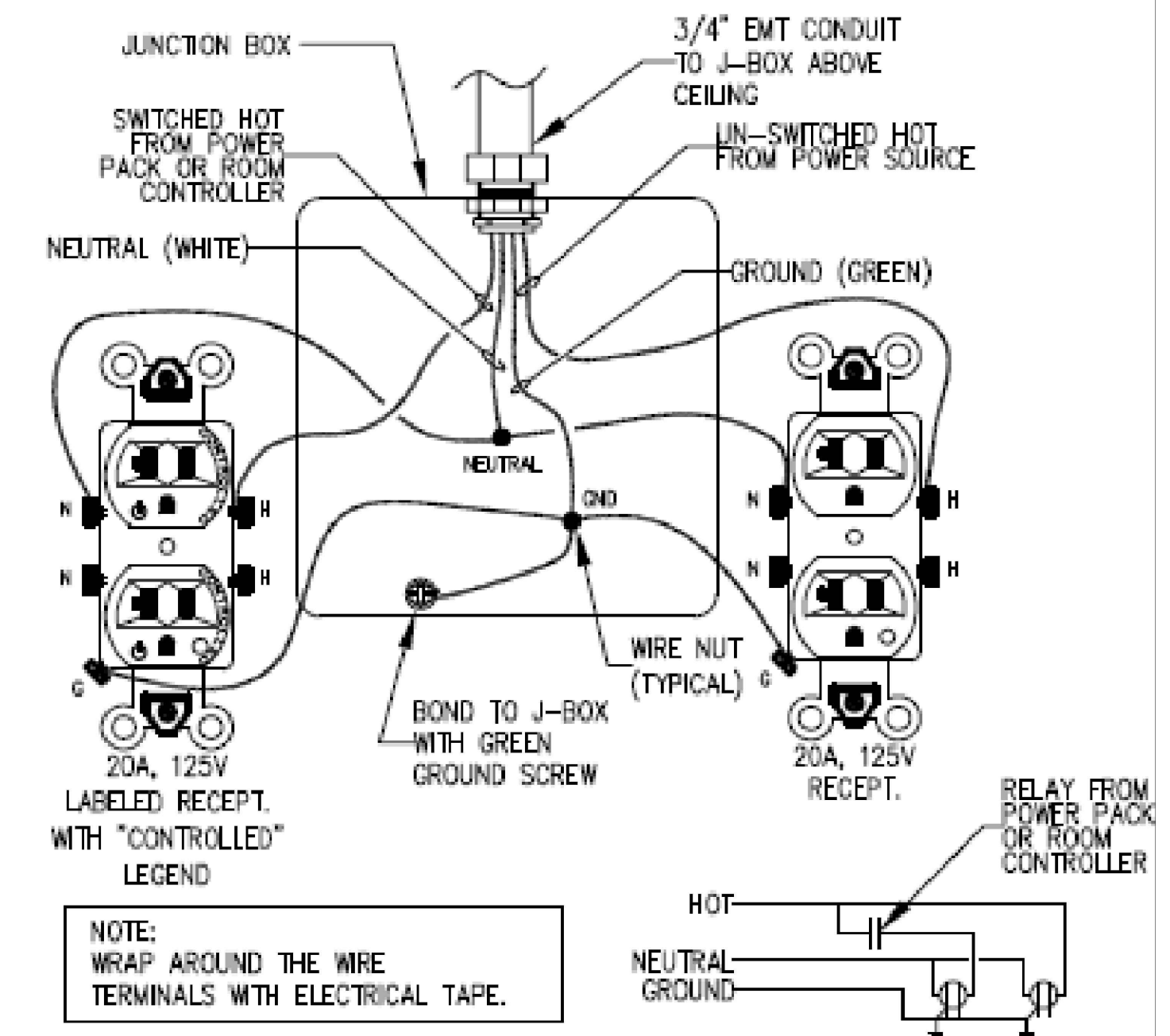
DESCRIPTION	P	AMP	LIGHT	RECEP	MOTOR	HEAT	KITCH	COMP	OTHER	PHASE	OTHER	COMP	KITCH	HEAT	MOTOR	RECEP	LIGHT	P	AMP	DESCRIPTION
(4) RECEPTACLES	1	20	0	800	0	0	0	0	0	1 A 2	0	0	0	0	0	200	0	1	20	(1) RECEPTACLE
(1) RECEPTACLES	1	20	0	200	0	0	0	0	0	3 B 4	0	0	0	0	0	1400	0	1	20	(7) RECEPTACLES
(6) RECEPTACLES	1	20	0	1000	0	0	0	0	0	5 C 6	0	0	0	0	0	800	0	1	20	(4) RECEPTACLES
(1) RECEPTACLE	1	20	0	200	0	0	0	0	0	7 A 8	0	0	0	0	0	832	0	2	20	(BIODEX
(2) RECEPTACLES	1	20	0	400	0	0	0	0	0	9 B 10	0	0	0	0	0	832	0			(
(4) RECEPTACLES	1	20	0	800	0	0	0	0	0	11 C 12	0	0	0	0	200	0	0	1	20	AUTOMATIC DOOR OPENER
EXISTING	1	20	0	0	0	0	0	0	0	13 A 14	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	15 B 16	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	17 C 18	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	19 A 20	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	21 B 22	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	23 C 24	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	25 A 26	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	27 B 28	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	29 C 30	0	0	0	0	0	0	0	2	30	(EXISTING
(EXISTING	2	20	0	0	0	0	0	0	0	31 A 32	0	0	0	0	0	0	0			(
(33 B 34	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	35 C 36	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	37 A 38	0	0	0	0	0	0	0	1	20	EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	39 B 40	0	0	0	0	0	0	0	2	20	(EXISTING
EXISTING	1	20	0	0	0	0	0	0	0	41 C 42	0	0	0	0	0	0	0			(
TOTALS				3400	0	0	0	0	0		0	0	0	0	200	4064	0			TOTALS
LOAD SUMMARY		CON KVA	CON AMP	C W/SF	DIV. FAC	DES KVA	DES AMP	D W/SF	NOTES: 1. MINIMUM INTEGRATED EQUIPMENT RATING 10KAIC (208V) & 14KAIC (480V). 2. PROVIDE FULL SIZE NEUTRAL AND GROUND BUS.										SUMMARY	
1. LIGHTING	0.0	0.0	0.0	1.25	0.0	0.0	0.0	0.0	JOB NO: UTSW V3										3ø VOLTAGE:	
2. RECEPTACLES	7.5	20.7	7.5	1.00	7.5	20.7	7.5	PHYSICAL THERAPY										MLO		
3. MOTORS	0.2	0.6	0.2	1.00	0.2	0.6	0.2	DALLAS, TX										MCB/MLO:		
4. ELECTRIC HEAT	0.0	0.0	0.0	1.00	0.0	0.0	0.0	UPSTREAM O.C.P.D.										AMPS:		
5. KITCHEN EQUIPMENT	0.0	0.0	0.0	1.00	0.0	0.0	0.0	NOTE: CONTRACTOR TO										# OF POLES:		
6. COMPUTER EQUIPMENT	0.0	0.0	0.0	1.00	0.0	0.0	0.0	BALANCE PHASES										MOUNT:		
7. OTHER	0.0	0.0	0.0	1.00	0.0	0.0	0.0	WITHIN +/- 10%										BY:		
8. SPARE CAPACITY	0.0			1.00	0.0	0.0	0.0	JOB #: 24123										TIME:		
TOTAL:	8	21	8		8	21	8	DATE:										9:23:32 AM		
								AREA (SF):										10/18/2024		
																		1000		



- NOTES:
- FOR ALL QUADS ONE RECEPTACLE IS TO BE CONNECTED AS THE SWITCHED LOAD AND THE OTHER RECEPTACLE IS TO BE CONNECTED TO DIRECTLY TO THE INDICATED CIRCUIT AS THE UNSWITCHED LOAD.
 - FOR ALL DUPLEX RECEPTACLES THE ENTIRE RECEPTACLE IS TO BE TREATED AS THE SWITCHED LOAD.
 - PROVIDE ONLY (1) "DCLV2" SWITCH PER SWITCH LEG.

* At least 4 Sensors can be powered by the BZ-150 power pack.
* Sensors shall be set to Vacancy Mode.
See Sensor data sheet.

WALLSTOPPER PWR PACK W/ MANUAL ON,
02 DIM AND PLUG LOAD CONTROLS
SCALE: CUSTOM



01 CONTROLLED QUAD RECEPTACLE DETAIL
SCALE: CUSTOM



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SCHEDULES -
ELECTRICAL

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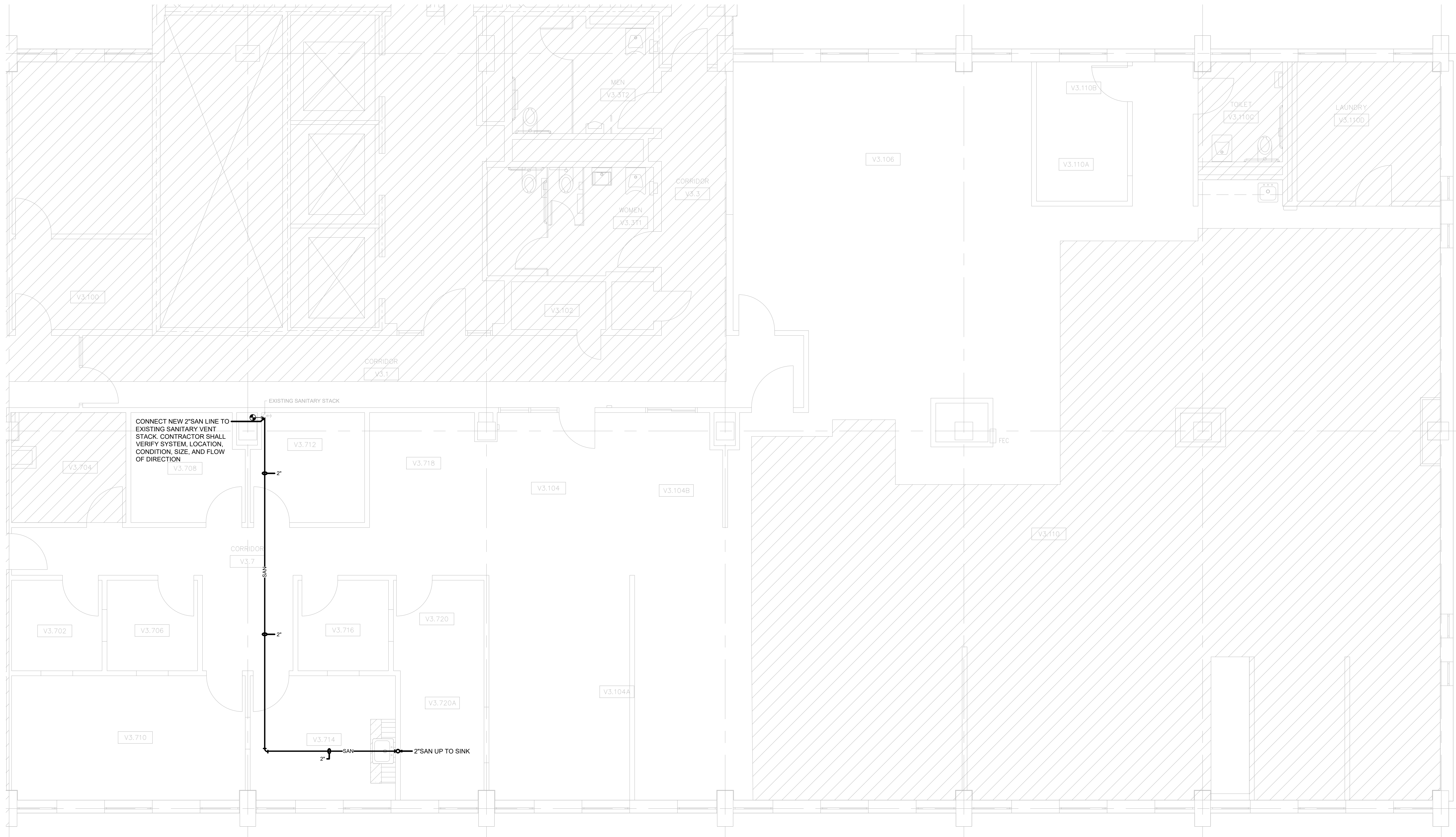
UTSW Project No. 705202

NBB
PROJECT NO. 1133PV

SHEET NO.
E5.0

V3 SHP-PT
RENOVATION

- GENERAL NOTES:**
1. ALL EXISTING CW, HW, V, AND SAN ABANDONED SAN CONNECTIONS 2"-10" OR LONGER ABOVE CEILING SHALL BE REMOVED AND CAPPED BACK TO MAIN.
 2. ALL EXISTING PVC LINES ABOVE CEILING SHALL BE REMOVED AND REPLACED WITH UTSW STANDARDS.
 3. ALL ABANDONED PIPE HANGERS ABOVE CEILING SHALL BE REMOVED.
 4. ALL EXISTING PLUMBING LINES SHOWN ARE APPROXIMATE. CONTRACTOR SHALL VERIFY EXACT LOCATIONS AND SIZES OF ALL EXISTING PLUMBING PRIOR TO BID.



01 UNDERFLOOR PLAN - PLUMBING ↗
 SCALE: 1/4" = 1'-0"



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V3 SHP-PT RENOVATION
 for: The School of Health - Physical Therapy
 UT Southwestern West Campus
 Building Designer: V
 Address: 6011 Harry Hines Blvd., Dallas, TX 75390



DATE	ISSUED FOR
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UNDERFLOOR PLAN - PLUMBING

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 UTSW Project No. 705202

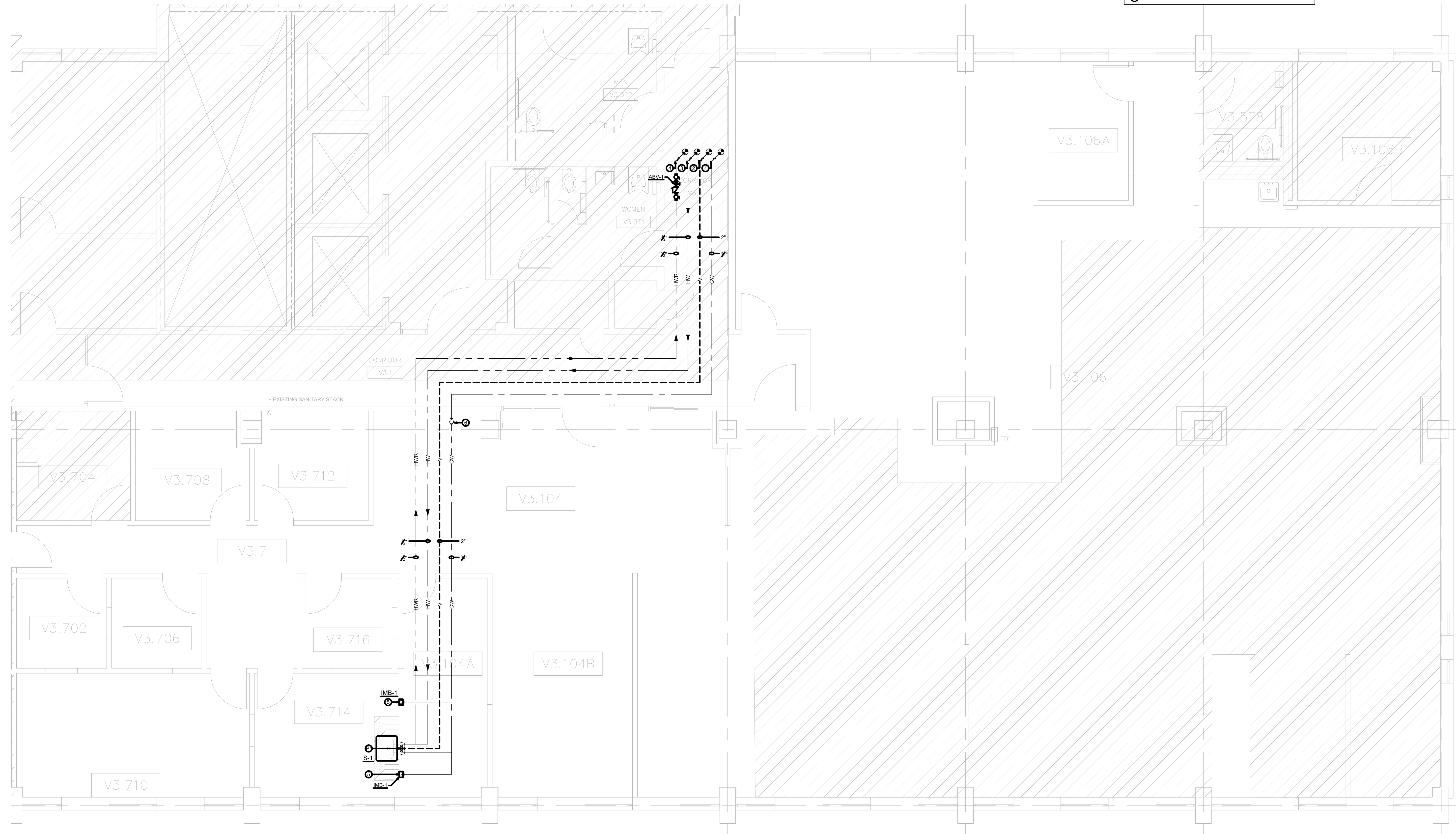
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V3 SHP-PT RENOVATION

- GENERAL NOTES:**
1. ALL EXISTING CW, HW, V, AND SAN ABANDONED SAN CONNECTIONS 2'-10" OR LONGER ABOVE CEILING SHALL BE REMOVED AND CAPPED BACK TO MAIN.
 2. ALL EXISTING PVC LINES ABOVE CEILING SHALL BE REMOVED AND REPLACED WITH UTSW STANDARDS.
 3. ALL ABANDONED PIPE HANGERS ABOVE CEILING SHALL BE REMOVED.
 4. ALL EXISTING PLUMBING LINES SHOWN ARE APPROXIMATE. CONTRACTOR SHALL VERIFY EXACT LOCATIONS AND SIZES OF ALL EXISTING PLUMBING PRIOR TO BID.

- KEYED NOTES BY SYMBOL:**
- ① CONNECT NEW CW PIPE TO NEAREST ADEQUATELY SIZED EXISTING MAIN CW PIPE LOCATED IN RESTROOM CHASE. VERIFY LOCATION, CONDITION, AND SIZE PRIOR TO CONSTRUCTION.
 - ② CONNECT NEW V PIPE TO NEAREST ADEQUATELY SIZED EXISTING MAIN V PIPE LOCATED IN RESTROOM CHASE. VERIFY LOCATION, CONDITION, SIZE, AND FLOW OF DIRECTION PRIOR TO CONSTRUCTION.
 - ③ CONNECT NEW HW LOOP TO BUILDING MAIN HW SUPPLY LOCATED IN RESTROOM CHASE. VERIFY LOCATION, CONDITION, SIZE, AND FLOW OF DIRECTION PRIOR TO CONSTRUCTION.
 - ④ CONNECT NEW HWR LINE TO BUILDING MAIN HWR LINE AFTER ABL-1 LOCATED IN RESTROOM CHASE. VERIFY LOCATION, CONDITION, SIZE, AND FLOW OF DIRECTION PRIOR TO CONSTRUCTION.
 - ⑤ 1/2" CW TO IMB-1, COMPLETE INSTALLATION WITH BEP-1
 - ⑥ WATER SHUT OFF VALVE



01 FLOOR PLAN - PLUMBING

SCALE: 1/4" = 1'-0"



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FLOOR PLAN - PLUMBING

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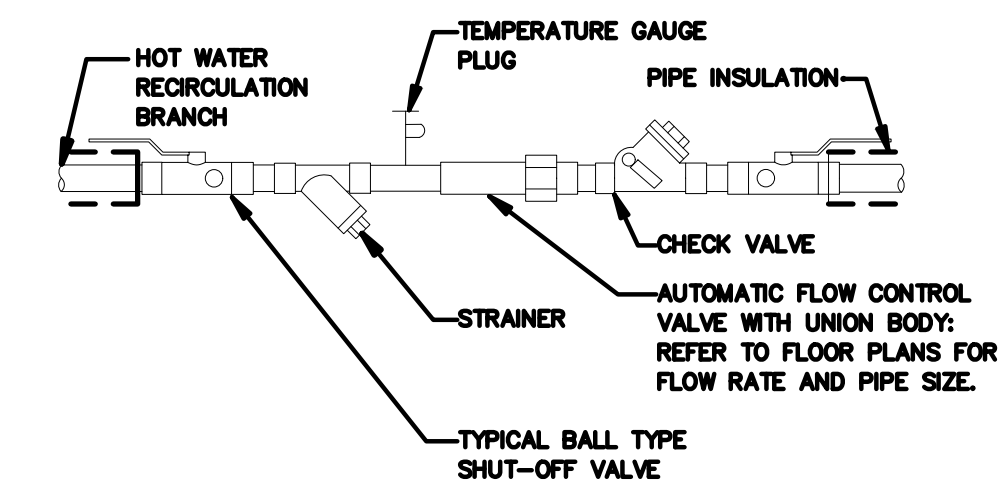
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V3 SHP-PT RENOVATION

PLUMBING FIXTURE SCHEDULE

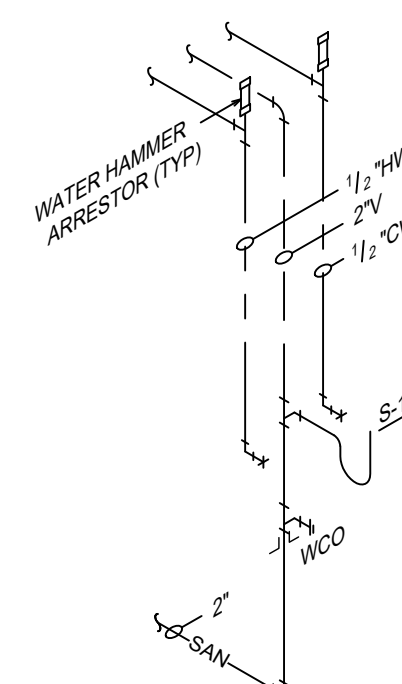
FIXTURE	SPECIFICATION	DCW	DHW	PCW	PHW	LW	LV	WASTE	VENT	DIS	DIR	G	A	V
ABV-1	AUTO BALANCING VALVE: CIRCUITSOLVER #CS-1/2-110, SELF ACTING THERMOSTATIC RECIRCULATION VALVE TO CONTROL THE FLOW OF THE RETURN.	---	1/2"	---	---	---	---	---	---	---	---	---	---	---
BFP-1	WATTS MODEL 007-QT-SH 3/4", 1/2 IN BRONZE DOUBLE CHECK VALVE ASSEMBLY BACKFLOW PREVENTER, LESS SHUTOFF, SINGLE TOP ENTRY	1/2"	---	---	---	---	---	---	---	---	---	---	---	---
MB-1	GUY GREY MODEL BMB75 20 GAUGE GALVANIZED STEEL ICE MAKER BOX WITH BOTTOM INLET WATER SUPPLY.	1/2"	---	---	---	---	---	---	---	---	---	---	---	---
S-1	ELKAY MODEL ELUHAD211545 18 GAUGE 304 STAINLESS STEEL UNDERMOUNT SINGLE COMPARTMENT ADA COMPLIANT SINK WITH 4 3/8" DEPTH, ELKAY MODEL LK10000R FAUCET 3 HOLE DECK MOUNT KITCHEN FAUCET WITH LEVEL HANDLE AND DECKPLATE/ ESCUTOHEON CHROME FAUCET HAS A FLOW RATE OF 1.5 GPM, AND ELKAY MODEL LK-18 STAMPED BRASS DRAIN OUTLET FITTING WITH PERFORATED GRID.	1/2"	1/2"	---	---	---	---	2"	2"	---	---	---	---	---

ALL FIXTURES REQUIRING "P" TRAPS, TUBING WASTE TO WALL, AND TAILPIECES SHALL BE 17 GAUGE CHROME PLATED, MCGUIRE OR EQUAL. MOUNTING TO COMPLY WITH ADA & TAS. LOCATE FLUSH VALVE ON WIDE SIDE OF STALL.

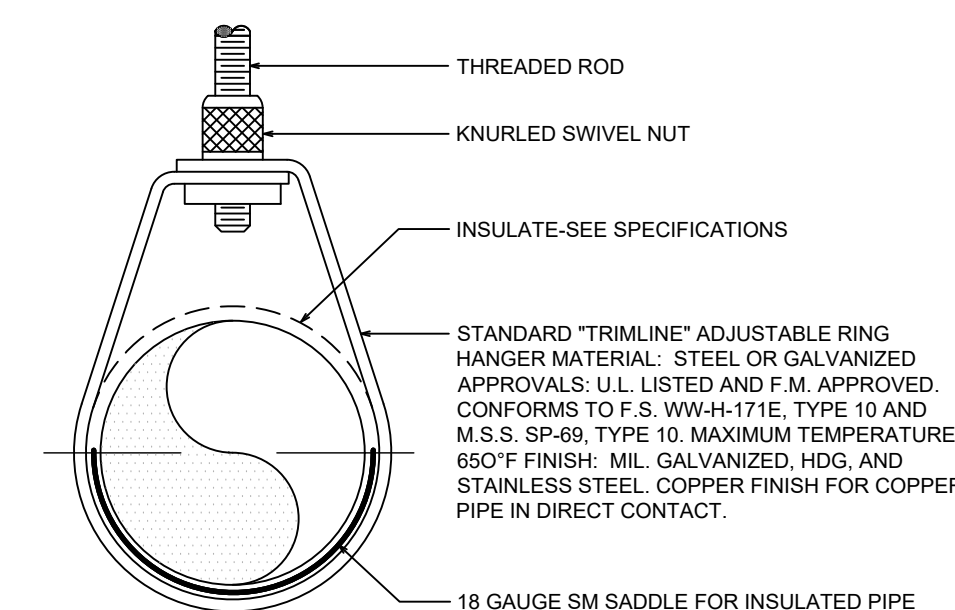


REFER TO SPECIFICATIONS, SCHEDULES, AND NOTES FOR MORE INFORMATION. MAKE CONNECTIONS AND PROVIDE INSTALLATION PER MANUFACTURE'S RECOMMENDATIONS. ARRANGEMENT SHOWN IS SCHEMATIC: PROVIDE REDUCERS AND ADAPTERS AS REQUIRED.

02 AUTOMATIC BALACING VALVE ASSEMBLY
SCALE: NOT TO SCALE



P1 TYPICAL SINK PLUMBING RISER DIAGRAM
SCALE: NOT TO SCALE



01 TYPICAL PIPE HANGER DETAIL
SCALE: NOT TO SCALE



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SCHEDULES AND DETAILS - PLUMBING

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P5.0

V3 SHP-PT RENOVATION

DEMO LOW VOLTAGE LEGEND

	EXISTING WIRELESS ACCESS POINT, CEILING MOUNTED, EXISTING LOW VOLTAGE DATA CABLES TO REMAIN AS-IS
	EXISTING DATA OUTLET
	SUBSCRIPT DENOTES NUMBER OF EXISTING DATA DROPS AT FACE PLATE, VERIFY AS ALL PORTS INDICATED ARE ACTIVE
	EXISTING DATA JUNCTION BOX SERVING FURNITURE WHIP.
	SUBSCRIPT DENOTES NUMBER OF EXISTING DATA DROPS AT JUNCTION BOX, VERIFY AS ALL PORTS INDICATED ARE ACTIVE
	EXISTING POWER POLE SERVING FURNITURE
	SUBSCRIPT DENOTES NUMBER OF EXISTING DATA DROPS AT POWER POLE, VERIFY AS ALL PORTS INDICATED ARE ACTIVE
	EXISTING THERMOSTAT
	REMOVE EXISTING WIRELESS ACCESS POINT
	REMOVE EXISTING DATA OUTLET
	SUBSCRIPT DENOTES NUMBER OF EXISTING DATA DROPS AT FACE PLATE, REMOVE EXISTING CABLING BACK TO POINT OF ORIGIN
	REMOVE EXISTING DATA JUNCTION BOX SERVING FURNITURE WHIP.
	SUBSCRIPT DENOTES NUMBER OF EXISTING DATA DROPS AT JUNCTION BOX, REMOVE EXISTING CABLING BACK TO POINT OF ORIGIN
	REMOVE EXISTING POWER POLE SERVING FURNITURE
	SUBSCRIPT DENOTES NUMBER OF EXISTING DATA DROPS AT POWER POLE, REMOVE EXISTING CABLING BACK TO POINT OF ORIGIN
	REMOVE EXISTING PEDESTAL DATA OUTLET
	REMOVE EXISTING THERMOSTAT

LOW VOLTAGE LEGEND

	EXISTING WIRELESS ACCESS POINT, CEILING MOUNTED, EXISTING LOW VOLTAGE DATA CABLES TO REMAIN AS-IS
	EXISTING DATA OUTLET
	SUBSCRIPT DENOTES NUMBER OF EXISTING DATA DROPS AT FACE PLATE, VERIFY AS ALL PORTS INDICATED ARE ACTIVE
	EXISTING DATA JUNCTION BOX SERVING FURNITURE WHIP.
	SUBSCRIPT DENOTES NUMBER OF EXISTING DATA DROPS AT JUNCTION BOX, VERIFY AS ALL PORTS INDICATED ARE ACTIVE
	EXISTING POWER POLE SERVING FURNITURE
	SUBSCRIPT DENOTES NUMBER OF EXISTING DATA DROPS AT POWER POLE, VERIFY AS ALL PORTS INDICATED ARE ACTIVE
	NEW WIRELESS ACCESS POINT, CEILING MOUNTED
	NEW DATA OUTLET
	SUBSCRIPT DENOTES NUMBER OF DATA DROPS AT FACE PLATE
	OUTLET BOX, 4" SQUARE BOX, 1.25" CONDUIT • HDMI CABLE, HDMI CABLE & PULL BY GC, FROM OUTLET BOX 18" AFF TO OUTLET BOX SERVING DEVICE IN ROOM.
	OUTLET BOX, 4" SQUARE BOX, 1.25" CONDUIT • USB CABLE, USB CABLE & PULL BY GC, FROM OUTLET BOX 18" AFF TO OUTLET BOX SERVING DEVICE IN ROOM
	NEW DATA JUNCTION BOX SERVING FURNITURE WHIP.
	SUBSCRIPT DENOTES NUMBER OF DATA DROPS AT JUNCTION BOX
	NEW POWER POLE SERVING FURNITURE
	SUBSCRIPT DENOTES NUMBER OF DATA DROPS AT POWER POLE
	EZ-PATH SERIES 44 FIRESTOP DEVICE, LOCATE ABOVE THE CEILING WHERE PARTITION GOES TO DECK, CENTER ON DOOR
	NEW THERMOSTAT

FACE PLATE REQUIREMENTS

	<p>CAPACITY: 4 CONNECTIONS, LOW VOLTAGE WIRING TO MEET UT SOUTHWESTERN SPECIFICATIONS</p> <p>1 4 PORT FACE PLATE</p> <p>LOW VOLTAGE WIRING PULLED FROM EACH JACK TO TELECOM ROOM FOR TERMINATION.</p> <p>ALL JACKS TO MEET UT SOUTHWESTERN SPECIFICATIONS</p>
	<p>CAPACITY: 3 CONNECTIONS, LOW VOLTAGE WIRING TO MEET UT SOUTHWESTERN SPECIFICATIONS</p> <p>1 4 PORT FACE PLATE, INSTALL BLANKS IN UNUSED FACE PLATE PORTS</p> <p>LOW VOLTAGE WIRING PULLED FROM EACH JACK TO TELECOM ROOM FOR TERMINATION.</p> <p>ALL JACKS TO MEET UT SOUTHWESTERN SPECIFICATIONS</p>
	<p>CAPACITY: 2 CONNECTIONS, LOW VOLTAGE WIRING TO MEET UT SOUTHWESTERN SPECIFICATIONS</p> <p>1 4 PORT FACE PLATE, INSTALL BLANKS IN UNUSED FACE PLATE PORTS</p> <p>LOW VOLTAGE WIRING PULLED FROM EACH JACK TO TELECOM ROOM FOR TERMINATION.</p> <p>ALL JACKS TO MEET UT SOUTHWESTERN SPECIFICATIONS</p>
	<p>CAPACITY: 2 CONNECTIONS, LOW VOLTAGE WIRING TO MEET UT SOUTHWESTERN SPECIFICATIONS</p> <p>1 4 PORT FACE PLATE, INSTALL BLANKS IN UNUSED FACE PLATE PORTS</p> <p>LOW VOLTAGE WIRING PULLED FROM EACH JACK TO TELECOM ROOM FOR TERMINATION.</p> <p>ALL JACKS TO MEET UT SOUTHWESTERN SPECIFICATIONS</p>

GENERAL CONSTRUCTION NOTES

- COORDINATE LOCATION AND MOUNTING REQUIREMENTS OF ALL CEILING MOUNTED AND ABOVE CEILING MOUNTED DEVICES WITH REFLECTED CEILING PLAN, LIGHTING LAYOUT, AND OTHER CEILING MOUNTED AND ABOVE CEILING MOUNTED DEVICES.
- PATENT ROOM HEADWALL DEVICES PRIOR TO ROUGH-IN. COORDINATE EXACT DEVICE LOCATIONS BACKBOX AND CONDUIT REQUIREMENTS WITH ARCHITECTURAL HEADWALL ELEVATIONS AND OWNER FURNISHED PRE-FABRICATED HEADWALL REQUIREMENTS.
- DEVICES MOUNTED IN AND ADJACENT TO CASEWORK: PRIOR TO ROUGH-IN, COORDINATE EXACT DEVICE LOCATIONS WITH ARCHITECTURAL CASEWORK ELEVATIONS, COORDINATE WITH CASEWORK SHOP DRAWINGS FOR CABLING PATHWAY AND ROUGH-IN REQUIREMENTS.
- TELEVISION OUTLETS-COORDINATE EXACT DEVICE LOCATION WITH TV BRACKET MOUNTING LOCATION AND ADJACENT TO POWER OUTLET AS INDICATED ON ARCHITECTURAL FLOOR PLANS, ARCHITECTURAL WALL ELEVATIONS AND ELECTRICAL POWER DRAWINGS.
- DRAWINGS ARE SCHEMATIC IN NATURE AND ARE NOT DRAWN TO SCALE, CONTRACTOR IS RESPONSIBLE FOR COORDINATING EXACT ROUTING OF ALL SERVICES AND DISTANCES WITH EXISTING CONDITIONS AND WITH ALL OTHER TRADES.
- IN THE INSTALLATION OF THIS WORK, THE CONTRACTOR IS TO COMPLY WITH THE REQUIREMENTS OF LOCAL LAWS AND ORDINANCES THE LAWS OF THE STATE OF TEXAS, THE NATIONAL BOARD OF FIRE UNDERWRITERS, AND THE NATIONAL ELECTRIC CODE.
- CAREFULLY EXAMINE THE PREMISES TO DETERMINE THE EXTENT OF WORK AND THE CONDITION UNDER WHICH IT MUST BE DONE. IF THERE ARE ANY QUESTIONS REGARDING THE PROJECT, THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING CLARIFICATIONS FROM THE ARCHITECT BEFORE PROCEEDING WITH WORK OR RELATED WORK IN QUESTION.
- ANY DISCREPANCIES BETWEEN THE PLANS AND ACTUAL FIELD CONDITIONS MUST BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT FOR CLARIFICATION.
- THE CONTRACTOR IS REQUIRED TO PROPERLY FIRE-STOP ANY WALL OR FLOOR PENETRATIONS UTILIZED FOR THE PLACEMENT OF COMMUNICATIONS CABLING WITH APPROVED FIRE-STOPPING COMPOUND AND ACCORDING TO LOCAL AND NATIONAL CODES.
- ANY DISCREPANCIES BETWEEN THE PLANS AND ACTUAL PROJECT SPECIFICATIONS MUST BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEER OR DESIGNATED REPRESENTATIVE FOR CLARIFICATION.
- THE CONTRACTOR IS REQUIRED TO PROPERLY FIRE-STOP ANY WALL OR FLOOR PENETRATIONS UTILIZED FOR THE PLACEMENT OF COMMUNICATIONS CABLING WITH APPROVED FIRE-STOPPING COMPOUND AND ACCORDING TO LOCAL AND NATIONAL CODES.
- ALL WORK IS TO BE DONE IN A THOROUGH AND PROFESSIONAL MANNER ACCORDING TO INDUSTRY AND MANUFACTURERS STANDARDS AND WILL BE SUBJECT TO INSPECTION AND ACCEPTANCE. WORK THAT IS DEEMED SUB-STANDARD WILL BE SUBJECT TO REPLACEMENT OR REPAIR AT NO ADDITIONAL COST TO THE OWNER OR GENERAL CONTRACTOR
- ALL PENETRATED STRUCTURES ARE TO BE RETURNED TO ORIGINAL CONDITION AND FIRE RATING
- PULL BOXES AND JUNCTION BOXES SHALL BE PLACED IN EASILY ACCESSIBLE LOCATIONS. PULL BOX SIZES SHALL BE AS DEFINED BY THE NATIONAL ELECTRICAL CODE
- PULL BOXES SHALL BE PLACED IN STRAIGHT SECTION OF CONDUIT AND NOT USED TO REPLACE A BEND. CONDUITS ENTERING AND EXITING PULL BOXES SHALL BE ALIGNED WITH ONE ANOTHER TO ALLOW FOR EASE OF CABLE INSTALLATION

GENERAL DEMOLITION NOTES

- BEFORE DEMOLITION OF ANY CONDUIT OR CABLING, VERIFY ALL DEVICES AND SYSTEMS BEING SERVED OUTSIDE CONSTRUCTION AREA, VERIFY WITH OWNER OR DEPARTMENT SUPERVISOR BEFORE DISRUPTING ANY SERVICES AFFECTED OUTSIDE THE CONSTRUCTION AREA. ANY EXISTING DEVICES AND SYSTEMS DISRUPTED BY DEMOLITION ARE TO BE RESTORED TO OPERATION IMMEDIATELY OR WITHIN TIME AGREED UPON WITH OWNER.
- ALL DEVICES LOCATED IN WALLS, CEILINGS, AND ON OR IN FURNITURE INDICATED BY THE ARCHITECT TO BE REMOVED ARE LIKEWISE TO BE REMOVED. REMOVE ALL CABLING BACK TO POINT OF ORIGIN. REMOVED DEVICES ARE TO BE OFFERED FIRST TO OWNER PRIOR TO DISPOSAL. CONSULT WITH OWNER FOR STORAGE LOCATION AND REQUIREMENTS OF DEVICES RETAINED FOR FUTURE USE.
- EXISTING DEVICES TO REMAIN OR TO BE REUSED ARE TO BE THOROUGHLY CLEANED AND TESTED FOR PROPER OPERATION.
- EXISTING CONDUITS TO BE REUSED ARE TO BE CLEANED OUT BEFORE INSTALLATION OF NEW CABLING.
- ALL EXISTING LOW VOLTAGE CABLING IS TO BE INDEPENDENTLY SUSPENDED ABOVE NEW CEILING IN ACCORDANCE WITH INDUSTRY STANDARDS AND CLEARANCES. NO CABLING IS TO BE TIED TO STRUCTURE, CONDUITS, PIPING, DUCTS, OR ANY ABOVE CEILING EQUIPMENT.
- ALL LOW VOLTAGE CABLING QUANTIFIED IN DRAWING ARE APPROXIMATE. EXACT QUANTITIES, POINT OF ORIGIN AND TERMINATION ARE TO BE FIELD VERIFIED. COORDINATE WITH OWNER BEFORE CUTTING, REPLACING OR REROUTING ANY LOW VOLTAGE CABLING.
- ALL ABANDONED LOW VOLTAGE CABLING IS TO BE REMOVED.

DEMO LOW VOLTAGE NOTES

- ELECTRICAL OUTLETS & DEVICES SHOWN FOR INFORMATION ONLY. REFER TO ELECTRICAL POWER PLANS FOR CIRCUITS AND WIRING INFORMATION. NOT ALL ELECTRICAL DEVICES MAY BE SHOWN ON THE TECHNOLOGY DRAWINGS.
- CABLE TRAY IS FOR UTSW DATA CABLES ONLY, NO OTHER TRADES.
- ALL OUTLETS NOTED TO BE DEMOLISHED & CONTAINING LOW VOLTAGE DATA CABLING CONNECTED TO UTSW NETWORK:
 - GC TO COORDINATE WITH UTSW IR DEPARTMENT.
 - UTSW IR DEPARTMENT RESPONSIBLE TO DEMO ALL LOW VOLTAGE DATA CABLING BACK TO SOURCE.
 - GC TO DEMO OUTLET BOX AND ASSOCIATED CONDUIT

LOW VOLTAGE NOTES

- ELECTRICAL OUTLETS & DEVICES SHOWN FOR INFORMATION ONLY. REFER TO ELECTRICAL POWER PLANS FOR CIRCUITS AND WIRING INFORMATION. NOT ALL ELECTRICAL DEVICES MAY BE SHOWN ON THE TECHNOLOGY DRAWINGS
- OUTLET COVERS AND DEVICES COLOR: WHITE
- CABLE TRAY IS FOR UTSW DATA CABLES ONLY, NO OTHER TRADES.
- ALL DATA OUTLETS
 - GC TO COORDINATE WITH UTSW IR DEPARTMENT.
 - GC TO INSTALL 4" SQUARE BOX, SINGLE MUD STRING AND 1" CONDUIT STUBBED 6" ABOVE THE CEILING WITH BUSHING
 - UTSW IR DEPARTMENT RESPONSIBLE FOR ALL LOW VOLTAGE DATA CABLING
- WHERE WALL IS TO DECK, PROVIDE COMMUNICATION FIRESTOP PENETRATION EZ-Path ABOVE DOOR. COMPLY WITH SPECIFICATION 270529.36 CABLE TRAYS FOR COMMUNICATION SYSTEMS, ITEM 2.2

ABBREVIATIONS

+72"	NUMBER DENOTES MOUNTING HEIGHT FROM FINISH FLOOR TO CENTERLINE OF DEVICE
TG	TG DENOTES 10GB DATA
WP	WP DENOTES WALL PHONE, MOUNT 48" ABOVE FINISH FLOOR TO TOP OF PHONE
R	R DENOTES RED COVER PLATE, CONNECTED TO EMERGENCY POWER PANEL
DED	DED DENOTES DEDICATED CIRCUIT

DEMO ELECTRICAL LEGEND

	EXISTING DUPLEX 120V OUTLET
	EXISTING QUAD 120V OUTLET
	EXISTING 208V OUTLET
	EXISTING PLUGMOLD
	EXISTING J-BOX
	REMOVE EXISTING DUPLEX 120V OUTLET
	REMOVE EXISTING QUAD 120V OUTLET
	REMOVE EXISTING 208V OUTLET
	REMOVE EXISTING PEDESTAL 120V OUTLET
	REMOVE EXISTING PLUGMOLD
	REMOVE EXISTING J-BOX

ELECTRICAL LEGEND

	EXISTING DUPLEX 120V OUTLET
	EXISTING QUAD 120V OUTLET
	EXISTING 208V OUTLET
	EXISTING PLUGMOLD
	EXISTING J-BOX
	NEW DUPLEX 120V OUTLET
	NEW QUAD 120V OUTLET
	NEW 208V OUTLET
	NEW PLUGMOLD
	NEW J-BOX
	NEW SWITCH SHOWN FOR REFERENCE ONLY, REFER TO ELECTRICAL DRAWINGS FOR INFORMATION

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 ARCHITECT: NEAL B. BRASWELL
 REGISTRATION NUMBER: 16288

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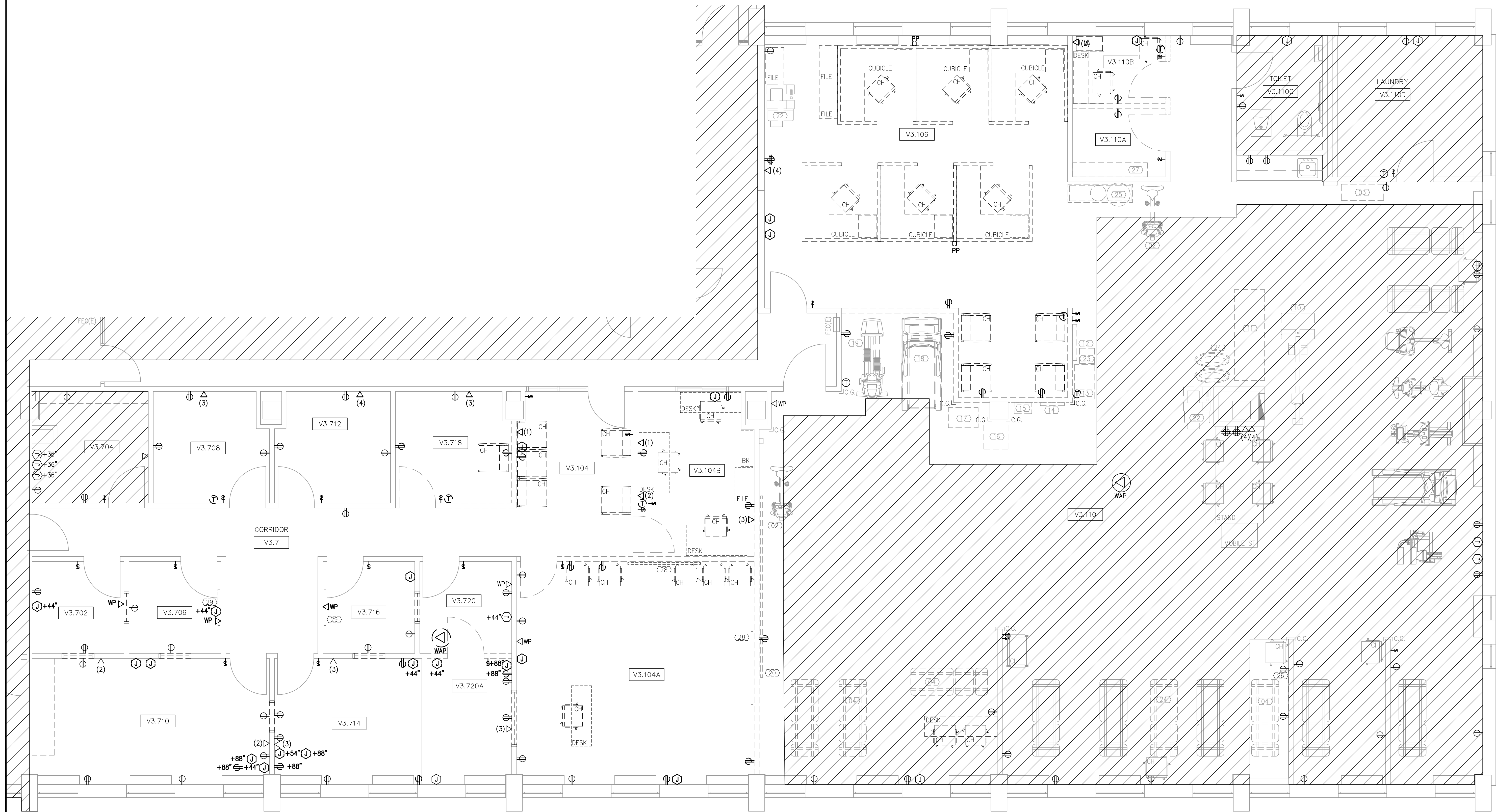
TECHNOLOGY LEGENDS & NOTES

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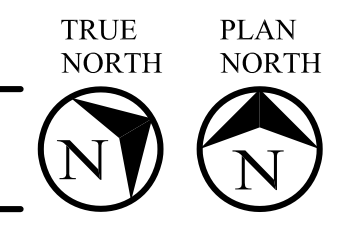
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V3 SHP-PT RENOVATION



01 DEMO LOW VOLTAGE PLAN
SCALE: 1/4" = 1'-0"



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LOW VOLTAGE
DEMO PLAN

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PROJECT NO. 1133PV
SHEET NO.

T2D.03

V3 SHP-PT
RENOVATION

SUPPLEMENTAL LEGENDS

REFER SHEET T.O.0 FOR STANDARD SYMBOL LEGEND

LOW VOLTAGE LEGEND

- RACEWAY** CONNECTRAC RACEWAY SYSTEM
- MANUFACTURER: CONNECTRAC
 - ENTRANCE FITTING: CT.A1.1-15.4c
 - BASE TRIM: CT.AC-BTR1.1-DG
 - POWERTRAC: FX SERIES, C.B.PT.4c.1-LENGTH AS REQUIRED
 - POWER END HUB: CT.B.PHE.4c.1
 - TOP COVER FX: CY.01-TC-FX.A-LENGTH AS REQUIRED
 - TRANSITION RAMP FX: CT.02-FM-SRS.1-LENGTH AS REQUIRED
 - END RAMP FX: CT.02-FM-ER.1
 - RECEPTACLE DEVICE: CT.C.PW1.1-Q11-DG
 - GROMMET: CT.C.DT1F.1-DG (FOR ONE HDMI & ONE USB)
 - DATA DEVICE: CT.C.DT2.1-DG (ONE DATA)

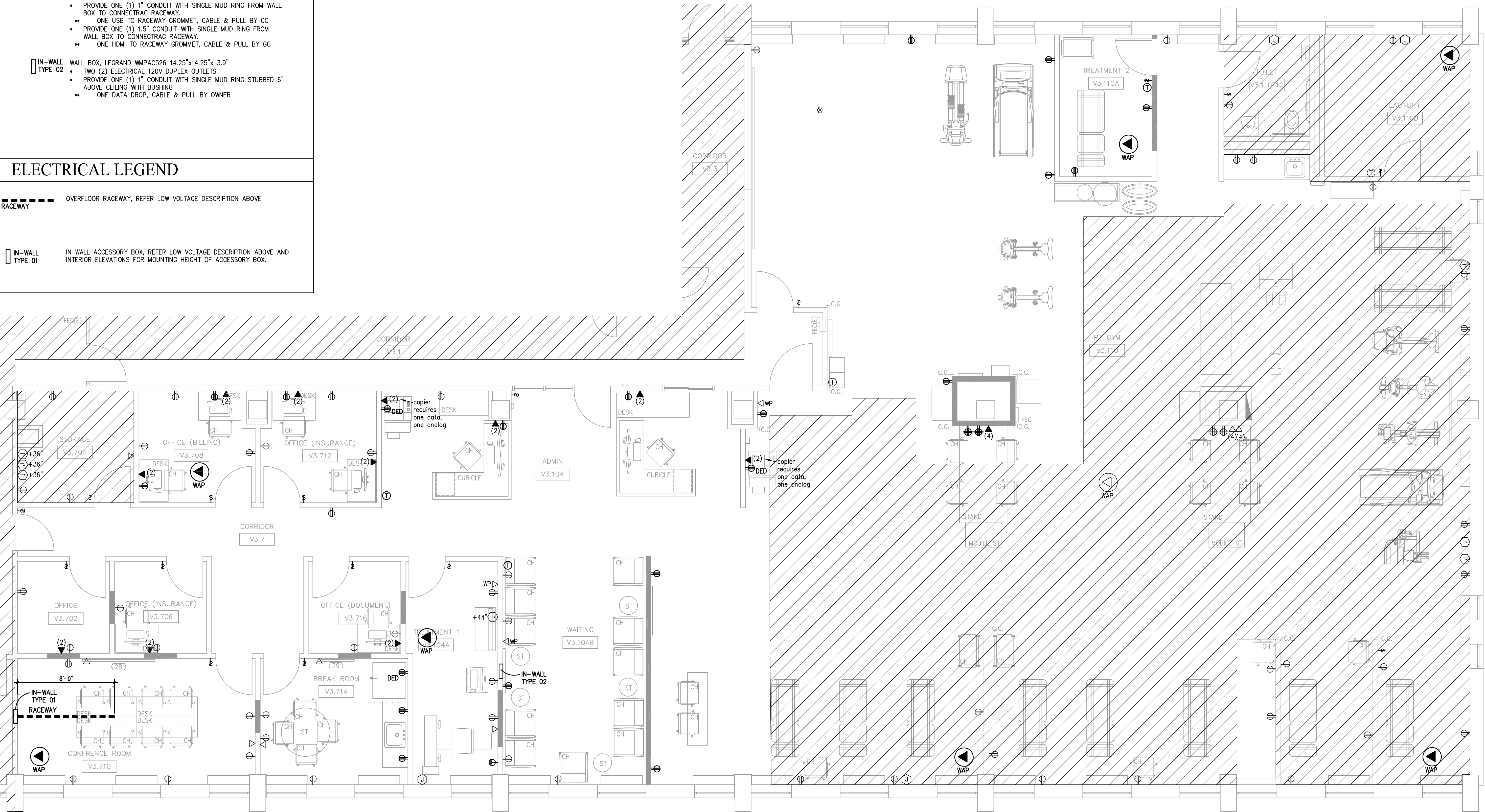
- IN-WALL TYPE 01** WALL BOX, LEGRAND WMPAC526 14.25"x14.25"x 3.9"
- TWO (2) ELECTRICAL 120V DUPLEX OUTLETS
 - PROVIDE ONE (1) 1" CONDUIT WITH SINGLE MUD RING STUBBED 6" ABOVE CEILING WITH BUSHING
 - ONE DATA DROP, CABLE & PULL BY OWNER
 - PROVIDE ONE (1) 1" CONDUIT WITH SINGLE MUD RING FROM WALL BOX TO CONNECTRAC RACEWAY.
 - ONE USB TO RACEWAY GROMMET, CABLE & PULL BY GC
 - PROVIDE ONE (1) 1.5" CONDUIT WITH SINGLE MUD RING FROM WALL BOX TO CONNECTRAC RACEWAY.
 - ONE HDMI TO RACEWAY GROMMET, CABLE & PULL BY GC

- IN-WALL TYPE 02** WALL BOX, LEGRAND WMPAC526 14.25"x14.25"x 3.9"
- TWO (2) ELECTRICAL 120V DUPLEX OUTLETS
 - PROVIDE ONE (1) 1" CONDUIT WITH SINGLE MUD RING STUBBED 6" ABOVE CEILING WITH BUSHING
 - ONE DATA DROP, CABLE & PULL BY OWNER

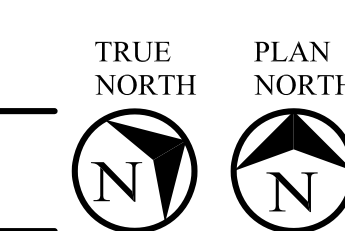
ELECTRICAL LEGEND

RACEWAY OVERFLOOR RACEWAY, REFER LOW VOLTAGE DESCRIPTION ABOVE

IN-WALL TYPE 01 IN WALL ACCESSORY BOX, REFER LOW VOLTAGE DESCRIPTION ABOVE AND INTERIOR ELEVATIONS FOR MOUNTING HEIGHT OF ACCESSORY BOX.



01 LOW VOLTAGE PLAN
SCALE: 1/4" = 1'-0"



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LOW VOLTAGE PLAN

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