



WATERSIDE SHOPS
5455 TAMIAMI TRL N SUITE #B-7
NAPLES, FL 34108

TENANT	ABBREVIATIONS	SEPARATE PERMITS	PROJECT SCOPE OF WORK	LANDLORD NOTES	PROJECT SITE	SHEET		
TRISH WESCOAT POUND 318 W 39TH ST. SUITE 300 NEW YORK, NY 10018	ADJ. ADJACENT A.F.C. ABOVE FINISHED CEILING A.F.F. ABOVE FINISHED FLOOR A.C.T. ACOUSTICAL CEILING TILE ADA AMERICANS WITH DISABILITIES ACT ADAAG ADA ACCESSIBILITY GUIDELINES AIA AMERICAN INSTITUTE OF ARCHITECTS AIEE AMERICAN INSTITUTE OF ELECTRICAL ENG. AISC AMERICAN INSTITUTE OF STEEL CONSTRUCTION ALT. ALTERNATE ARCH. ARCHITECT BD. BOARD BLK. BLOCKING BM. BEAM B.O. BY OTHERS BOT. BOTTOM BTU BRITISH THERMAL UNIT CL. CENTERLINE CAB. CABINET C.H. CEILING HEIGHT CLR. CLEAR CLG. CEILING CLKG. CAULKING CNTR. COUNTER CNT. CENTER CONC. CONCRETE COL. COLUMN C.W. CENTER OF WALL CPT. CARPET CONT. CONTINUOUS CONSTR. CONSTRUCTION C.G. CORNER GUARD CMU CONCRETE MASONRY UNIT DEMO. DEMOLITION DWG. DRAWING DIA. DIAMETER DN. DOWN DR. DOOR ELEC. ELECTRICAL E.P. ELECTRICAL PANELBOARD EMER. EMERGENCY EQ. EQUAL EQUIP. EQUIPMENT EWC. ELECTRIC WATER COOLER (E). EXG. EXISTING EXH. EXHAUST EA. EACH EXT. EXTERIOR FBO. FURNISHED BY OWNER F.C. FIXTURE CONTRACTOR F.F. FINISH FLOOR F.D. FIRE DAMPER FR. FRAME F.R.T. FIRE RETARDANT TREATED F.S. FIRE EXTINGUISHER FURN. FURNISH F.O.W. FACE OF WALL GA. GAUGE G.B. GRAB BAR G.C. GENERAL CONTRACTOR GWB. GYPSUM WALL BOARD H.M. HOLLOW METAL HGT. HEIGHT HORIZ. HORIZONTAL IN. INCH INST. INSULATION KE. KITCHEN EQUIPMENT L.O.D. LEASE OUTLINE DRAWING L.H. LEFT HANDED L.L. LANDLORD MAX. MAXIMUM MATL. MATERIAL MECH. MECHANICAL MFR. MANUFACTURER MIR. MIRROR MIN. MINIMUM M.R. MOISTURE RESISTANT M.O. MASONRY OPENING N/A. NOT APPLICABLE (N). NEW N.I.C. NOT IN CONTRACT NO. NUMBER N.P. NEUTRAL PIER N.T.S. NOT TO SCALE O.C. ON CENTER O.D. OUTSIDE DIAMETER OPG. OPENING OPP. OPPOSITE PT. PAINT PLWD. PLYWOOD P-LAM. PLASTIC LAMINATE PNL. PANEL QTY. QUANTITY RCP. REFLECTED CEILING PLAN R. REINFORCING REQ'D. REQUIRED REV. REVISED / REVISION RH. RIGHT HANDED SCHED. SCHEDULE SECT. SECTION SF. SQUARE FOOT SIM. SIMILAR SPEC. SPECIFICATION SQ. SQUARE TBD. TO BE DETERMINED SR. TYPICAL U.L. UNDERWRITER'S LABORATORIES UON. UNLESS OTHERWISE NOTED VCT. VINYL COMPOSITE TILE V.I.F. VERIFY IN FIELD VERT. VERTICAL WC. WALL COVERING WD. WOOD	<ul style="list-style-type: none">FIRE SPRINKLERFIRE ALARMSIGNAGE <p>PROPOSED INTERIOR RENOVATION OF EXISTING COMMERCIAL RETAIL SPACE IN NAPLES, FL. PROPOSED NEW WORK INCLUDES: INTERIOR NON-LOAD BEARING PARTITIONS, ELECTRICAL, LIGHTING, CEILINGS, FLOOR FINISHES, WALL FINISHES, STOREFRONT FINISHES, MILLWORK FIXTURES, AND NEW SIGNAGE.</p> <p>WORK DESCRIBED HEREIN SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND MUNICIPAL BUILDING CODES AND REPRESENTS:</p> <p>A. NO CHANGE IN USE B. NO CHANGE IN OCCUPANCY C. NO CHANGE IN EGRESS</p>			<p>SHADED AREA INDICATES BUILDING LOCATION</p> <p>NORTH</p>	LL REVIEW SET 06.18.2026 ISSUE FOR PERMIT 06.24.2026 ISSUE FOR BID 07.02.2026		
LANDLORD	FORBES COMPANY 5415 TAMIAMI TRAIL NORTH NAPLES, FL 34108	PROJECT DATA						
PROJECT MANAGER	TWO ONE TWO DESIGN 45 WEST 21ST STREET, SUITE 401 NEW YORK, NY 10010	1. PROJECT DESCRIPTION: INTERIOR REMODEL OF AN EXISTING RETAIL SPACE IN THE WATERSIDE SHOPS OF NAPLES, FL.						
MECH / ELEC ENGINEER	M-ENGINEERING 750 BROOKSEdge BLVD WESTERVILLE, OH 43081	2. APPLICABLE CODES: APPLICABLE CODES: ALL WORK DONE UNDER THIS CONTRACT SHALL COMPLY WITH THE PROVISIONS OF THE SPECIFICATIONS, DRAWINGS & CONSTRUCTION CRITERIA OF THE LANDLORD, AND SHALL SATISFY ALL APPLICABLE CODES, ORDINANCES, AND REGULATIONS OF ALL GOVERNING BODIES INVOLVED. ANY MODIFICATIONS TO THE CONTRACT WORK REQUIRED BY SUCH AUTHORITIES SHALL BE PERFORMED BY THE TENANT'S CONTRACTOR. ALL PERMITS AND LICENSES NECESSARY FOR THE EXECUTION OF THE WORK SHALL BE SECURED AND PAID FOR BY THE TENANT'S CONTRACTOR(S). APPLICABLE CODES INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING: 2021 INTERNATIONAL BUILDING CODE WITH 2023 FLORIDA BUILDING CODE AMENDMENTS 2021 INTERNATIONAL PLUMBING CODE WITH 2023 FLORIDA BUILDING CODE AMENDMENTS 2021 INTERNATIONAL MECHANICAL CODE WITH 2023 FLORIDA BUILDING CODE AMENDMENTS 2021 INTERNATIONAL ENERGY CONSERVATION CODE WITH FLORIDA AMENDMENTS 2020 NATIONAL ELECTRICAL CODE 2023 FLORIDA ACCESSIBILITY CODE 2010 ADA STANDARDS						
		3. JURISDICTION: COLLIER COUNTY BUILDING DEPARTMENT						
		4. BUILDING AND USE INFORMATION ADDRESS: WATERSIDE SHOPS 5455 TAMIAMI TRL N NAPLES, FL 34108 BLOCK/LOT: NA / 3 (PARCEL: 66270160002) ZONING MAP: PUD (PLANNED UNIT DEVELOPMENT) BUILDING # OF STORIES: 1 STORIES OCCUPANCY GROUP: (M) MERCANTILE CONSTRUCTION CLASSIFICATION: TYPE II-B TENANT OCCUPANCY CLASSIFICATION: (M) MERCANTILE SPRINKLER SYSTEM: YES, EXISTING TO REMAIN FIRE ALARM SYSTEM: EXISTING TO REMAIN AREAS OF INTERIOR SCOPE OF WORK: FIRST FLOOR: 2330 SQFT TOTAL LEASED SF = 2330 GSF						
		5. MAXIMUM EXIT ACCESS TRAVEL DISTANCE (PER IBC 2024 TABLE 1006.2.1): MERCANTILE - M WITH SPRINKLER SYSTEM: 75FT						
		6. EXITS PROVIDED AND DATA: A. OPEN ENTRY OUT OF STOREFRONT B. A CLEAR AISLE BETWEEN EXITS SHALL BE MAINTAINED FREE OF FIXTURES, MERCHANDISE, AND OTHER OBSTRUCTIONS C. EXIT SIGNS ARE REQUIRED TO CONFORM TO IBC 2024 SECTION 1013						
		7. HANDICAP ACCESSIBILITY: THIS TENANT SPACE IS FULLY ACCESSIBLE TO ALL AREAS OCCUPIED BY THE PUBLIC. ACCESSIBLE EMPLOYEE WORK AREAS HAVE BEEN PROVIDED.						
		8. FIRE RATED ASSEMBLIES: A. DEMISING WALLS - EXISTING METAL STUDS BY LL 5/8" TYPE "X" GYP. BD. BY LL B. PENETRATIONS FOR PIPES AND CONDUIT THROUGH RATED ASSEMBLIES SHALL BE A UL LISTED THROUGH PENETRATION FIRESTOP SYSTEM WITH A RATING EQUAL TO THAT OF THE RATED ASSEMBLY THROUGH WHICH THEY PASS. C. COLUMNS, GIRDERS, BEAMS, JOISTS, DECKS, AND SLABS - ALL ARE EXISTING AND HAVE EXISTING FIRE PROTECTION WHICH SHALL REMAIN. WHERE SUCH FIRE PROTECTION IS DAMAGED, IT SHALL BE RESTORED TO ITS ORIGINAL CONDITIONS AND FIRE PROTECTION RATING. TENANT CEILING (NON-COMBUSTIBLE) DOES NOT FORM A PART OF THE LL RATED ROOF ASSEMBLY						
		9. FLAME SPREAD RATINGS FOR INTERIOR FINISHES: FLAME SPREAD RATINGS FOR INTERIOR FINISHES SHALL COMPLY WITH IBC CHAPTER 9, TABLE 803.1.2, BUT IN NO CASE SHALL EXCEED CLASS C; MAX FLAME SPREAD INDEX OF 200; MAX SMOKE-DEVELOPED INDEX OF 450.						
		10. LIFE SAFETY SYSTEM: A. FIRE SPRINKLER SYSTEM - LANDLORD SYSTEM MODIFICATION TO SUIT NEW TENANT WORK UNDER SEPARATE PERMIT BY SPRINKLER CONTRACTOR B. EMERGENCY LIGHTING - NEW, PROVIDED BY TENANT C. FIRE ALARM SYSTEM BY LANDLORD UNDER SEPARATE PERMIT						
		11. FIRE EXTINGUISHERS: TO BE PROVIDED AND INSTALLED IN THE QUANTITY, TYPE, AND LOCATIONS REQUIRED BY THE FIRE MARSHALL						
		12. PLUMBING FIXTURES: (1) BATHROOM EXISTING TO REMAIN						

OCCUPANT LOAD PER TABLE 1004.5 (IBC 2024)			
USE	AREA (GROSS)	LOAD FACTOR	TOTAL
BOH	634 ft²	300	3
SALES	1427 ft²	60	24
	2061 ft²		27

45 WEST 21st STREET, SUITE 403
NEW YORK, NY 10010

IN ASSOCIATION WITH THE ARCHITECT:
R H SWEERS II, PROPRIETOR
R H SWEERS ARCHITECT

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SEAL

ISSUE FOR BID

DRAWINGS ISSUED

No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
2		06.24.26	ISSUE FOR PERMIT
3		07.02.26	ISSUE FOR BID

PROJECT NAME:
TWP NAPLES

TWP

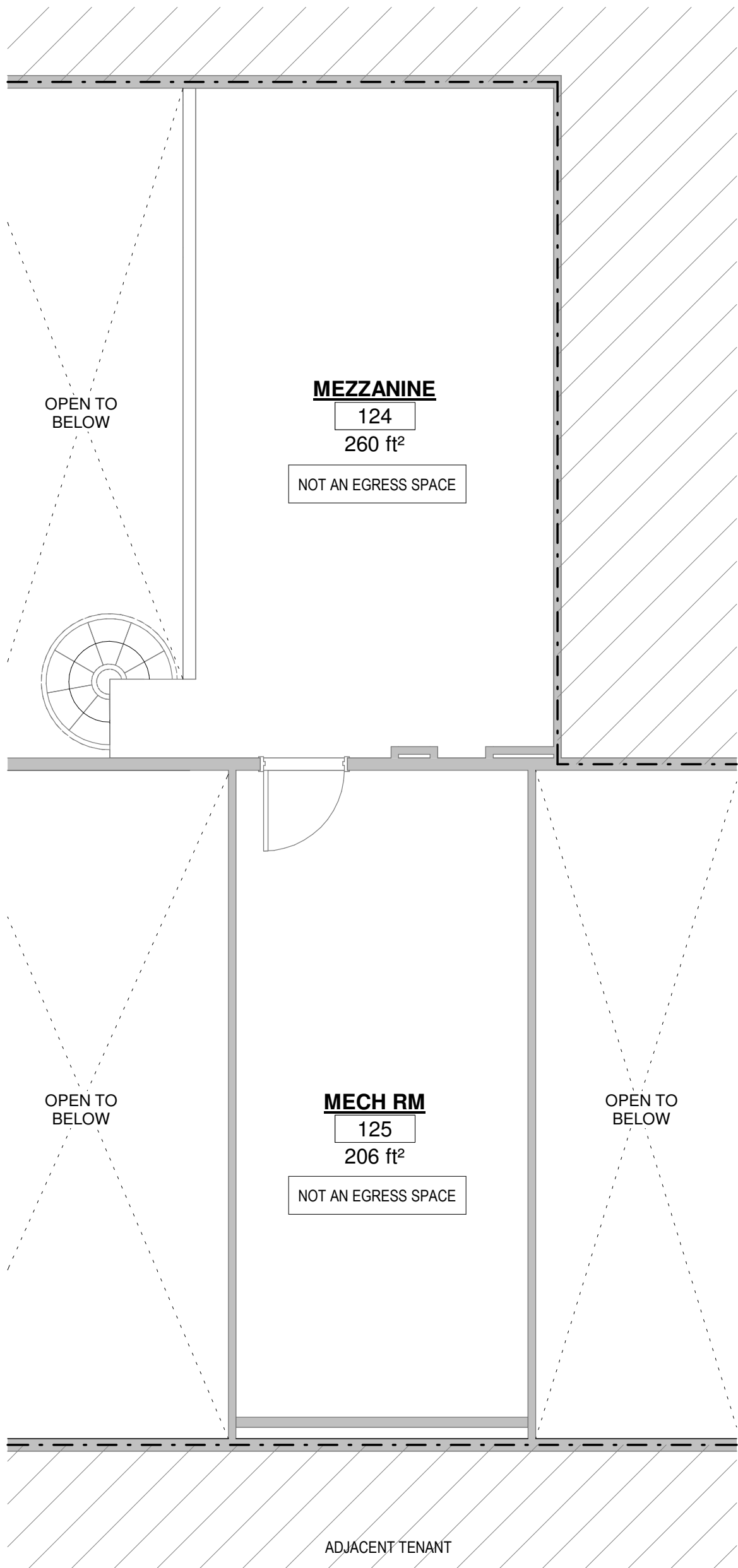
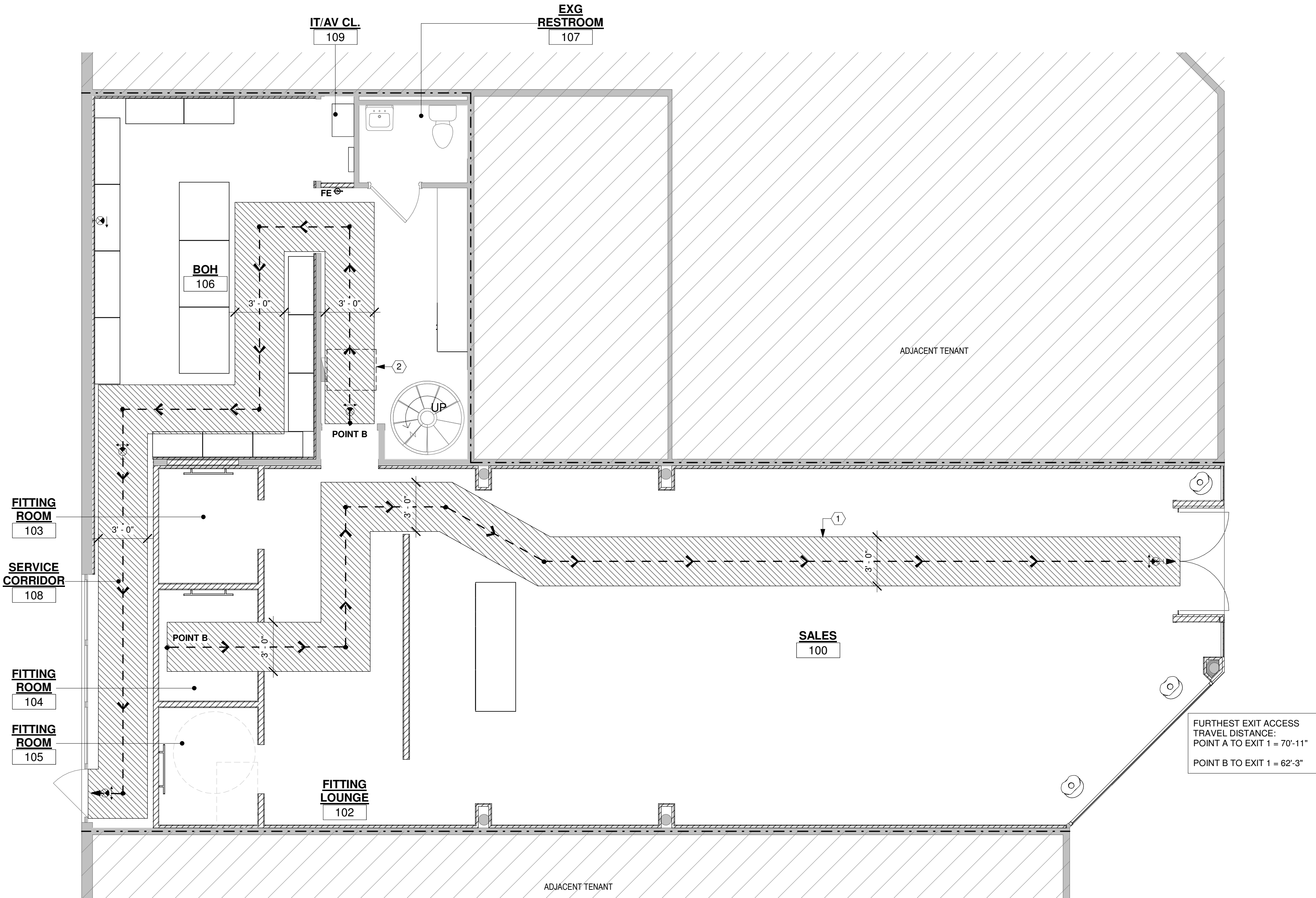
PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:
COVER SHEET

SCALE: AS SHOWN

Project No.	26TWP05
Scale:	As indicated
Date:	05-15-2026
Drawn By:	212
Checked BY:	212
DRAWING NO:	

G-000



2 MEZZANINE EGRESS PLAN
SCALE: 1/4" = 1'-0"

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

EGRESS PLAN EXIT ANALYSIS

CONSTRUCTION TYPE: II-B
BUILDING # OF STORIES: 1 STORIES
TENANT LEASED AREA: 1594 SF ON 1ST LEVEL, 467 SF ON MEZZANINE
OCCUPANCY GROUP: (M) MERCANTILE
SPRINKLER SYSTEM: FULLY SPRINKLERED

OF EXITS PER IBC 2024 TABLE 1006.2.1 OCCUPANCY 'M'
TOTAL SQUARE FOOTAGE IS 2061 SF
OCCUPANCY LOAD OF 49 OR LESS: **YES**
COMMON PATH OF EGRESS TRAVEL DISTANCE GREATER THAN 75FT: **NO**

CODE REQUIRED: 1 MAIN MEANS OF EGRESS
PROVIDED: 1

EXIT DOOR WAY CONFIGURATION:
COMPLIANT

PER IBC 2024 TABLE 1006.2.1 MAXIMUM COMMON PATH OF EGRESS TRAVEL DISTANCE WITH SPRINKLER SYSTEM IN OCCUPANCY 'M' IS 75'-0".

TRAVEL DISTANCE
POINT A TO EXIT 1 = 70'-11" < 250'-0" **COMPLIANT**
POINT B TO EXIT 2 = 62'-3" < 250'-0" **COMPLIANT**

EGRESS PLAN LEGEND

SYMBOL	DESCRIPTION
	LEASE LINE
	REMOTE POINT OF EXIT TRAVEL
	DIRECTION OF EGRESS
	EXISTING WALL
	NEW FULL HEIGHT (OR UP TO CEILING) PARTITION. REFER TO PARTITION TYPES FOR MORE INFORMATION
	EGRESS PATH
	ILLUMINATED EXIT SIGNAGE. REFER TO RCP FOR FULL SPEC AND LOCATIONS
	WALL MOUNTED TYPE 2-A 2BC FIRE EXTINGUISHER PER NFPA 10. FULLY RECESSED CABINET.

OCCUPANCY LOAD - TABLE 1004.5 IBC 2024			
USE	AREA (GROSS)	LOAD FACTOR	TOTAL
BOH	634 ft²	300	3
SALES	1427 ft²	60	24
	2061 ft²		27

EGRESS PLAN KEY NOTES

- MAINTAIN 36" MIN. EGRESS PATH, FREE FROM OBSTRUCTIONS.
- CLEAR SPACE REQUIRED FOR ELECTRICAL PANEL.

ISSUE FOR BID

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1		06.18.26	LL REVIEW SET
2		06.24.26	ISSUE FOR PERMIT
3		07.02.26	ISSUE FOR BID

POINT A
PROJECT NAME:
TWP NAPLES

TWP

PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:
EGRESS PLAN

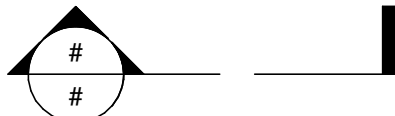
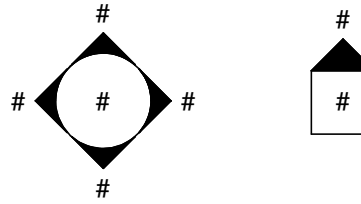
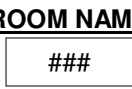
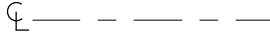
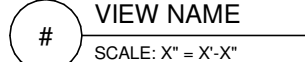
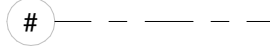
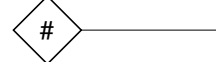
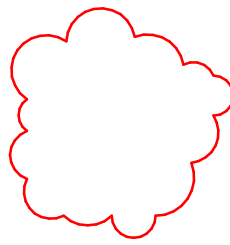
SCALE: AS SHOWN

Project No.	26TWP05
Scale:	1/4" = 1'-0"
Date:	05-15-2026
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Checked By:	212

DRAWING NO:

G-001

DEMOLITION NOTES	POWER & COMMUNICATION NOTES	REFLECTED CEILING NOTES	FINISH NOTES	ISSUE FOR BID
1. SEE ALL DRAWINGS FOR ADDITIONAL NOTES AND SPECIFICATIONS.	1. SEE ENGINEER'S DRAWING FOR ALL CIRCUITING AND RELATED WORK.	1. GC TO PROVIDE APPROPRIATE SIZED CUTOUT ABOVE CEILING WHERE PARTITION WALLS EXTEND TO SLAB ABOVE, AS REQUIRED FOR CIRCULATION OF RETURN AIR TO HVAC SYSTEM. FURNISH AND INSTALL FIRE DAMPERS AS REQUIRED TO MAINTAIN THE INTEGRITY OF RATED WALLS.	1. SAMPLES OF ALL FINISHES SPECIFIED SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL, IN TRIPPLICATE, PRIOR TO COMMENCEMENT OF THE WORK. CARPET, WALL COVERING, AND WOOD FINISH SAMPLES TO BE A MIN. 12" X 12". PAINT SAMPLES FOR GYPSUM BOARD. SURFACES TO BE PROVIDED ON 12"x12" PIECES OF GYPSUM BOARD.	
2. THE DEMOLITION CONTRACTOR IS RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH THE BUILDING RULES AND REGULATIONS BEFORE AND DURING THE COURSE OF THIS PROJECT. SHOULD A CONFLICT ARISE BETWEEN THE CONTRACT DOCUMENTS AND THE BUILDING RULES, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT IMMEDIATELY. BUILDING RULES AND REGULATIONS SHALL GOVERN EXCEPT WHERE THEY ARE IN CONFLICT WITH APPLICABLE CODES AND ORDINANCES.	2. IF APPLICABLE, THE CONTRACTOR SHALL INSTALL LOCALLY APPROVED FIXTURES ONLY.	2. GENERAL CONTRACTOR SHALL REMOVE CEILING TILE(S) AS REQUIRED BY THE VOICE, DATA, AV, SECURITY AND SIGNAL CABLE VENDOR OR OTHER TRADES AUTHORIZED FOR INSTALLATION BY THE ARCHITECT. ALL CEILING TILES MUST BE REPLACED WHEN WORK IS COMPLETED.	2. ALL WALLS (NEW AND EXISTING) SHALL BE PROPERLY PREPARED (SPACKLED, SANDED, ETC.) FOR PAINTING AND/OR WALL COVERING AS PER FINISH PLAN AND MANUFACTURER'S SPECIFICATIONS.	
3. GENERAL CONTRACTOR TO COORDINATE ALL PHASES OF DEMOLITION FOR PROJECT AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES OR CONFLICTING CONDITIONS WHICH WOULD INTERFERE WITH THE SATISFACTORY COMPLETION OF THE WORK, PRIOR TO THE START OF DEMOLITION.	3. GENERAL CONTRACTOR SHALL VERIFY THE AVAILABLE ELECTRIC SERVICE IN THE TENANT'S SPACE AND ADVISE THE ARCHITECT OF THEIR FINDINGS PRIOR TO SUBMITTING A BID.	3. ALL THERMOSTATS, NEW AND EXISTING, TO BE INSTALLED AT 54" A.F.F. IN LOCATIONS APPROVED BY THE ARCHITECT, UNLESS OTHERWISE NOTED.	3. ALL PAINTS SHALL BE APPLIED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS FOR THE PARTICULAR SURFACE.	
4. GENERAL CONTRACTOR TO PROVIDE TEMPORARY POWER AND LIGHTING THROUGHOUT COURSE OF JOB WHERE REQUIRED.	4. ELECTRICAL CONTRACTOR SHALL DISCONNECT, CONNECT, AND PROVIDE NECESSARY ELECTRIC RUNS IN ORDER TO CONFORM WITH NEW PLAN.	4. SEE ENGINEER'S DRAWINGS FOR THE LOCATION OF ALL SPRINKLER HEADS AND RELATED WORK. ARCHITECTURAL DRAWINGS INDICATE SPRINKLER HEADS FOR LOCATION ONLY, WHERE DISCREPANCIES OCCUR BETWEEN ARCHITECTURAL AND ENGINEERING DRAWINGS REGARDING LOCATIONS, ARCHITECTURAL DRAWINGS SHALL GOVERN.	4. ALL SURFACES WHICH ARE TO BE PAINTED SHALL RECEIVE (1) COAT OF PRIMER AND (2) COATS OF FINISH PAINT. (3) COATS TOTAL. NOTE THAT BOTH CONTRACTOR AND ITS PAINTING SUBCONTRACTOR TO INCLUDE IN SCOPE OF WORK PAINT TOUCH UP DUE TO ANY DAMAGE DONE DURING CONSTRUCTION AS CAUSED BY NO FAULT OF THE PAINTING SUBCONTRACTOR BUT WHICH MIGHT OF BEEN CAUSED BY OTHER TRADES, INCLUDING BUT NOT LIMITED TO CONSTRUCTION TRADES, VOICE/DATA AND SECURITY CONTRACTOR AND INCLUDING FURNITURE INSTALLERS AND MOVERS. CONTRACTOR AND PAINTING SUBCONTRACTOR TO INCLUDE PAINT TOUCHUP WITHIN THEIR SCOPE OF WORK WITHOUT EXCEPTION OR EXCLUSION FROM BIDS.	
5. FIRE AND SMOKE DETECTION SYSTEM (EXISTING) TO REMAIN IN OPERATION DURING DEMOLITION AND CONSTRUCTION INCLUDING ALL STROBES.	5. SWITCHES, DUPLEX OUTLETS, COVER PLATES AND FLOOR MOUNTED OUTLETS SHALL BE INSTALLED BY COMPETENT MECHANICS IN A FIRST CLASS MANNER.	5. ALL SPRINKLER HEADS AT DROPPED CEILINGS TO BE CONCEALED FLUSH TYPE WITH PREFINISHED WHITE CAP TO MATCH CEILING. WHERE INDICATED IN ACOUSTICAL TILE CEILINGS, SPRINKLER HEADS SHALL BE CENTERED IN TILES, UNLESS OTHERWISE NOTED.	5. ALL WALLS, GYPSUM BOARD CEILINGS AND SOFFITS TO BE PAINTED SHALL BE PAINTED WITH A LATEX BASE EGGSHELL FINISH PAINT UNLESS OTHERWISE NOTED. ALL DOORS, DOOR FRAMES, WINDOW FRAMES, AND CONVECTOR ENCLOSURES SHALL BE PAINTED WITH AN ALKYD BASE SEMIGLOSS FINISH PAINT UNLESS OTHERWISE NOTED.	
6. DO NOT REMOVE ANY BUILDING CLASS "I" FIRE PROTECTION SIGNALS OR EQUIPMENT, UNLESS OTHERWISE NOTED. PROTECT AS REQUIRED FOR DURATION OF THE JOB.	6. EXCEPT AS NOTED, ALL ELECTRICAL AND VOICE/DATA WALL OUTLETS ARE TO BE MOUNTED AT 15" A.F.F. REFER TO ELECTRICAL PLAN FOR ADDITIONAL INFORMATION.	6. INSTALL DIRECTIONAL ACOUSTICAL TILE WITH THE GRAIN IN ONE DIRECTION ONLY IN ANY SINGLE SPACE.	6. ALL CONVECTOR ENCLOSURES TO BE PAINTED SHALL HAVE THE GRILLES AND ACCESS PANELS REMOVED AND PAINTED SEPARATELY AND REINSTALLED WHEN THOROUGHLY DRY.	
7. SEE ENGINEERING DRAWINGS FOR THE REMOVAL OF EXISTING A/C UNITS, IN ADDITION CONSULT WITH BOTH THE BUILDING MANAGEMENT/LANDLORD AND THE ARCHITECT PRIOR TO ITS REMOVAL.	7. IF OUTLET DIMENSION CALLS FOR MORE THAN 24" A.F.F., OUTLETS (WITH EXCEPTION OF WALL TELEPHONE OUTLETS) SHALL BE MOUNTED HORIZONTALLY.	7. ALL EXHAUST FAN EQUIPMENT TO BE LOCATED OUTSIDE THE SPECIFIED ROOM AND DUCTED INTO THE SPACE TO THE CEILING REGISTER. ALL EXHAUST FANS TO BE CONTROLLED BY A (RED) PILOT LIGHT WALL MOUNTED SWITCH.	7. ALL DOORS AND FRAMES TO BE PAINTED THE SAME COLOR AND TYPE OF PAINT ON BOTH SIDES, UNLESS OTHERWISE NOTED.	
8. SEE ENGINEERING DRAWINGS AND NOTES FOR ADDITIONAL DEMOLITION REQUIREMENTS WHEN REFERRING TO HVAC, SPRINKLER, PLUMBING, ELECTRICAL, FIRE ALARM AND COMMUNICATION.	8. CENTERLINE-TO-CENTERLINE DIMENSIONS OF ANY OUTLET PAIR SHALL NOT EXCEED 6".	8. GC IS RESPONSIBLE TO BALANCE THE HVAC SYSTEM AFTER THE INSTALLATION IS COMPLETED AND SUBMIT A WRITTEN REPORT TO THE ARCHITECT'S AND ENGINEER'S OFFICE FOR REVIEW AND APPROVAL.	8. ALL WALLS, CEILINGS, SOFFITS AND SURFACES WHICH HAVE BEEN PAINTED WITH AN EGGSHELL FINISH AND MUST BE TOUCHED UP AS A PUNCH LIST ITEM SHALL BE REPAINTED ENTIRELY BETWEEN THE (2) CLOSEST BREAK POINTS.	
9. ANY AND ALL ELECTRICAL/DATA AND TELEPHONE DEVICES, WIRING, CABLES , CONDUITS, ETC. TO BE REMOVE SHALL BE REVIEWED BY BUILDING MANAGEMENT, CLIENT CONSULTING ENGINEER AND ANY OTHER CONSULTANT DEEMED NECESSARY PRIOR TO ANY WORK.	9. ALL BACK-TO-BACK OUTLETS IN ADJOINING ROOMS TO BE STAGGERED.	9. IF CEILING GRID REQUIRES CUT TILES, ANY CUT TILES THAT ARE VISUAL SHALL HAVE A FINISHED EDGE. CONTRACTOR MAY INCLUDE EITHER PREFABRICATED TILES TO THAT DIMENSION AND/OR FINISH THE CUT EDGE OF TILE, TO MATCH CEILING TILE.	9. ALL EXISTING GYPSUM BOARD CEILINGS, SOFFITS AND DRYWALL PARTITIONS THAT ARE PATCHED SHALL BE PAINTED IN THEIR ENTIRETY.	
10. ANY REMOVAL OF SUCH ELECTRICAL EQUIPMENT SHALL BE DONE IN SUCH A WAY AS TO ALLOW THE OPERATIONS OF ADJACENT FLOORS TO CONTINUE WITHOUT INTERRUPTION OF ANY SERVICE DURING DEMOLITION AND CONSTRUCTION. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NEEDED IN ORDER TO COMPLY WITH THIS REQUIREMENT.	10. N/A	10. CONTRACTOR TO PROVIDE ATTIC STOCK OF ALL CEILING TILES AT END OF PROJECT FOR CLIENTS FUTURE USE.	10. GENERAL CONTRACTOR SHALL FLASH PATCH AND PREPARE ALL FLOORS AS REQUIRED TO RECEIVE SPECIFIED FLOORING MATERIAL.	
11. DEMOLITION CONTRACTOR TO CONSULT WITH BUILDING MANAGEMENT WHEN REMAINING CONDUITS AND CABLES THAT MAYBE ACTIVE. IF SERVICE IS DISRUPTED CONTRACTOR TO INCLUDE ALL REPAIRS AS REQUIRED TO ANY CABLES AND CONDUITS.	11. ALL NEW VOICE/DATA AND ELECTRICAL OUTLETS TO BE INSTALLED ON AN EXISTING WALL SHOULD BE FLUSH MOUNTED WITH THE FINISHED WALL SURFACE. CHOP OUT THE WALL AS REQUIRED TO RECESS THE JUNCTION BOX AND CONDUIT, AND PATCH THE WALL AS REQUIRED.	11. WE ALL REALIZE THAT AS CONSTRUCTION PROCEEDS AND AS PROJECT NEARS COMPLETION, CEILING TILES OFTEN GET DAMAGED AND/OR DIRTY BY OTHER TRADES, THE GC AND THEIR SUBCONTRACTORS ARE RESPONSIBLE TO REPLACE ANY AND ALL DAMAGED CEILING TILES AND GRIDS AND/OR DRYWALL CEILINGS AND SOFFITS AT THEIR OWN COST.	11. CARPET CONTRACTOR SHALL INSPECT THE SUBFLOOR PRIOR TO COMMENCEMENT OF WORK. THEY SHALL NOTIFY THE ARCHITECT AND/OR THE TENANT'S REPRESENTATIVE IN WRITING OF ANY CONDITIONS WHICH WILL PREVENT THEM FROM PRODUCING SATISFACTORY FINISH WORK.	
12. PRIOR TO DEMOLITION, GC TO REVIEW WITH VOICE/DATA CONSULTANT FOR THE REMOVAL OF ANY AND ALL VOICE/DATA CONDUIT, CABLES AND EQUIPMENT.	12. ALL EXISTING ELECTRICAL OUTLETS TO BE CAPPED SHALL HAVE THE ELECTRICAL DEVICE AND ALL THE WIRING REMOVED. PATCH HOLE AS REQUIRED.	12. AT END OF THE PROJECT, CONTRACTOR TO REALIGN ALL CEILING TILE AND GRIDS A SQUARE AND LEVEL INSTALLATION.	12. FLOORS MUST BE FREE OF DUST, OIL AND ALL FOREIGN MATTER. BUILDING MUST BE PREHEATED TO A MINIMUM OF 65°, 24 HOURS PRIOR TO INSTALLATION OF FLOOR COVERING. CRACKS 1/16" OR MORE, HOLES, AND OTHER UNEVENNESS MUST BE FILLED WITH A LATEX BASE FLOOR FILLER. HIGH SPOTS MUST BE LEVELED. FLOOR MUST BE SWEPT CLEAN, WET MOPPED WITH WARM WATER AND SWEPT AGAIN. IF SWEEPING LEAVES A RESIDUE, FLOORS SHALL BE VACUUMED.	
13. GENERAL CONTRACTOR IS RESPONSIBLE FOR DEMOLITION AND REMOVAL OF ALL DEBRIS AND DISCARDED MATERIALS AND/OR EQUIPMENT AS INDICATED WITHIN THE SPACE.	13. GENERAL CONTRACTOR SHALL REMOVE ALL UNUSED CONDUIT, CABLES AND VOICE/DATA WIRING COMPLETELY FROM AREAS IN SCOPE OF THIS CONTRACT.	13. CARPET CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY UNACCEPTABLE FINISH WORK CAUSED BY SUBFLOOR CONDITIONS.	13. CARPET CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY UNACCEPTABLE FINISH WORK CAUSED BY SUBFLOOR CONDITIONS.	
14. GENERAL CONTRACTOR TO COORDINATE WITH THE BUILDING MANAGEMENT AND CLIENT AS TO THE PROTECTION AND/OR STORAGE OF ANY ITEMS TO BE SAVED FROM DEMOLITION.	14. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK NECESSARY TO COMPLETE CORE DRILLING AND ELECTRICAL HOOKUP, PATCHING, ETC., INCLUDING WORK IN LANDLORD'S OR OTHER TENANT'S SPACE. ALL CORE DRILLING SHALL BE ACCOMPLISHED DURING STATED BUILDING APPROVED WORKING HOURS. CONTRACTOR SHALL VERIFY AND CONFORM TO THOSE HOURS WHEN WORK IS REQUIRED.	14. MILLWORK SUBCONTRACTOR SHOULD INSPECT THE ALIGNMENT OF ALL GYPSUM BOARD CONSTRUCTION AND SHOULD NOTIFY THE ARCHITECT OF ANY CONDITION THAT WOULD PREVENT THEM FROM COMPLETING THEIR WORK.	14. GENERAL CONTRACTOR SHALL INSTALL NEW 4" FLAT VINYL WALL BASE ON ALL WALLS IN CARPETED AREAS, AND 4" VINYL COVE BASE IN ALL VINYL FLOOR TILE AREAS TYPICAL THROUGHOUT EXCEPT WHEN MARBLE OR CERAMIC TILE FLOORING IS SPECIFIED OR WHERE OTHERWISE NOTED. GC SHALL THOROUGHLY CLEAN ALL VINYL BASE AFTER INSTALLATION IS COMPLETED.	
15. GENERAL CONTRACTOR IS RESPONSIBLE TO PROTECT ALL EXISTING ITEMS TO REMAIN (I.E. PLUMBING FIXTURES, WINDOWS, CONVECTOR COVERS, ETC.) THROUGHOUT THE COURSE OF THE JOB.	15. SHOULD JOB CONDITIONS REQUIRE RELOCATION OF PLANNED VOICE/DATA OR ELECTRICAL OUTLETS FOR ANY REASON, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT'S FIELD REPRESENTATIVE FOR APPROVAL OF ALTERNATE LOCATION PRIOR TO THE START OF ANY WORK.	15. ALL MILLWORK SHALL HAVE A FINE, SMOOTH FINISH, FREE FROM MACHINE OR TOOL MARKS, ABRASIONS OR RAISED GRAIN ON EXPOSED SURFACES. JOINTS SHALL BE TIGHT AND SO FORMED AS TO CONCEAL SHRINKAGE. MITERS OR MORE FROM HEEL TO POINT SHALL BE GLUED 4" AND FEATHERED, LOCKED, SPRUNGED, AND DOWELED. TENONS AND DOWELS SHALL BE OF HARDWOOD AND SPACED NOT LESS THAN 3" ON CENTER. JOINTS SHALL BE MADE WITH WATER-RESISTANT GLUE OR HOT GLUED UNDER PRESSURE. ALL EXPOSED WORK SHALL BE FULLY ASSEMBLED IN THE SHOP IN AS LARGE A UNIT AS PRACTICAL, THEN DELIVERED AND INSTALLED.	15. ALL VINYL OR RUBBER BASE TO BE CONTINUOUS ROLL TYPE WITH SEAMING TO OCCUR ONLY ON INSIDE CORNERS OR AT LEAST 12" FROM WRAPPED OUTSIDE CORNER.	
16. GENERAL CONTRACTOR MUST PROVIDE ALL REQUIRED PROTECTION TO ALL SURROUNDING AREAS THROUGHOUT COURSE OF THE DEMOLITION AND CONSTRUCTION.	16. N/A	16. MILLWORK SUBCONTRACTOR SHALL USE ONLY FIRE-RETARDANT WOOD.	16. CARPET CONTRACTOR TO PROVIDE AND INSTALL ALL NECESSARY VINYL REDUCING STRIPS AND/OR METAL SADDLES AS REQUIRED AT ALL CARPET/MATERIAL TRANSITION POINTS. COLOR SPECIFICATION BY ARCHITECT.	
17. GENERAL CONTRACTOR IS RESPONSIBLE TO REPAIR AND/OR REPLACE ANY DAMAGE IN THE SURROUNDING AREAS CAUSED BY DEMOLITION AND CONSTRUCTION IN "AREA OF WORK" .	17. ANY EXISTING FIRE ALARM SOUNDERS, PULL BOXES AND/OR THERMOSTATS WHICH INTERFERE WITH NEW PARTITION WORK SHALL BE RELOCATED TO AN APPROVED LOCATION.	17. CROSS JOINTS NECESSARY DUE TO LENGTH OF ROLLS RECEIVED, SHALL BE PLACED TO AVOID OCCURRENCE AT CONSPICUOUS LOCATIONS NEAR DOOR OR AT DOORWAYS AND ENTRIES PERPENDICULAR TO DOORS OR ENTRIES. SEAMS OCCURRING PARALLEL TO DOORS SHALL BE CENTERED DIRECTLY UNDER THE DOOR. CONTRACTOR TO SUBMIT SEAMING DIAGRAM FOR ARCHITECT'S REVIEW.	17. GENERAL CONTRACTOR TO PROVIDE AND INSTALL ALL METAL ANGLES AND/OR MARBLE REDUCING SADDLES PER DETAILS, IN ADDITION TO ANY FLOOR LEVELING AS MAY BE REQUIRED FOR SMOOTH TRANSITION AT ALL STONE OR TILE FLOORING/MATERIAL TRANSITION POINTS.	
18. ALL EXISTING WALLS, COLUMNS, & PERIMETER PIERS TO REMAIN IN "AREA OF WORK" ARE TO BE PATCHED AND REPAIRED TO RECEIVE NEW FINISHES.	18. GENERAL CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND HOOKUP OF ALL ELECTRIFIED RACEWAYS THROUGH THE SYSTEMS FURNITURE AS SPECIFIED. IT WILL BE THE GENERAL CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH THE SYSTEMS FURNITURE SPECIFIED AND ALL ELECTRICAL WORK RELATED TO THAT SYSTEM.	18. WHERE STONE, MARBLE, LIMESTONE AND HARD SURFACES FLOORING IS SPECIFIED, GC SHALL BE RESPONSIBLE FOR PROVIDING/APPLYING SEALANT AS SPECIFIED OR AS RECOMMENDED BY SUPPLIER, FOR A CLEAN, LASTING SURFACE.	18. WHERE STONE, MARBLE, LIMESTONE AND HARD SURFACES FLOORING IS SPECIFIED, GC SHALL BE RESPONSIBLE FOR PROVIDING/APPLYING SEALANT AS SPECIFIED OR AS RECOMMENDED BY SUPPLIER, FOR A CLEAN, LASTING SURFACE.	
19. GENERAL CONTRACTOR TO PATCH ALL SCAR JOINTS AS REQUIRED ON EXISTING CONSTRUCTION TO REMAIN.	19. DO NOT INSTALL VOICE/DATA AND ELECTRICAL FLOOR OUTLETS UNTIL CARPET IS INSTALLED.	19. MILLWORK CONTRACTOR SHALL USE ONLY FIRE-RETARDANT WOOD.	19. FLOOR COVERING IN CLOSETS SHALL BE THE SAME AS THAT OF THE SPACE ONTO WHICH THE CLOSET OPENS UNLESS OTHERWISE NOTED.	
20. GENERAL CONTRACTOR IS TO COORDINATE WITH BUILDING MANAGEMENT THE USE OF ELEVATORS AND SERVICES, AND TO CONFORM TO ALL BUILDING REGULATIONS WITH REGARD TO DEMOLITION.	20. NO FLOOR OR WALL POWER OUTLETS SHALL BE CONNECTED TO LIGHTING CIRCUITS.	20. SCREW AND GLUE ALL JOINTS AND CONNECTIONS. NO NAILING PERMITTED.	20. WHEN A GLUE DOWN INSTALLATION IS SPECIFIED, CARPETS SHALL BE LAID WITH TIGHT BUTT SEAMS LAID TRUE WITH AN APPROVED BRAND OF WATERPROOF QUICK RELEASE CEMENT IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.	
21. IMMEDIATELY CLEAN AND REMOVE ALL DEBRIS FROM PUBLIC CORRIDORS AND LOBBIES AFTER DEMOLITION AND BEFORE COMMENCEMENT OF THE NORMAL WORK DAY.	21. PROVIDE TAMPERPROOF CIRCUIT BREAKER CLAMPS ON ALL DEDICATED CIRCUIT BREAKERS.	21. HIGH-PRESSURE PLASTIC LAMINATE WORK SHALL BE SOLID. IN ONE PIECE AND WITHOUT SPICE JOINTS (EXCEPT WHERE PROHIBITED BY THE MAXIMUM AVAILABLE SIZE OF THE MANUFACTURED PLASTIC LAMINATE MATERIALS) AND SHALL BE BONDED TO THE CORE STOCK USING THE "HOT PLATE" PRESS METHOD. ALL EDGES AND EXPOSED CORNERS TO BE FINELY JOINED; UNSIGHTLY JOINTS, NICKS, SCRATCHES, CHOPS, DEFECTS, WAVY OR UNEVEN LAMINATION WILL BE REJECTED. IF JOINTS ARE REQUIRED DUE TO LENGTH OF UNIT, JOINTS TO BE CENTERED SYMMETRICALLY OVER THE LENGTH OF THE UNIT.	21. CROSS JOINTS NECESSARY DUE TO LENGTH OF ROLLS RECEIVED, SHALL BE PLACED TO AVOID OCCURRENCE AT CONSPICUOUS LOCATIONS NEAR DOOR OR AT DOORWAYS AND ENTRIES PERPENDICULAR TO DOORS OR ENTRIES. SEAMS OCCURRING PARALLEL TO DOORS SHALL BE CENTERED DIRECTLY UNDER THE DOOR. CONTRACTOR TO SUBMIT SEAMING DIAGRAM FOR ARCHITECT'S REVIEW.	
22. ALL ABANDONED POKE THROUGHS IN THE SLAB SHALL BE PATCH AND FILLED PER STANDARD AS STATED IN THE BUILDING RULES AND REGULATIONS, AND PER ALL LOCAL CODES.	22. GENERAL CONTRACTOR SHALL REVISE AND UPDATE LABELS FOR ALL CIRCUIT BREAKERS AT ALL ELECTRICAL CLOSETS ON THE JOB.	22. MILLWORK CONTRACTOR SHALL USE ONLY FIRE-RETARDANT WOOD.	22. SEAMS SHALL BE TRIMMED AND SEAMED IN ACCORDANCE WITH THE MANUFACTURERS' SPECIFICATIONS.	
23. ALL MAJOR DEMOLITION AND NOISE CREATING WORK SHALL OCCUR WITHIN THE HOURS OF 6 PM TO 7 AM DURING THE WEEK. COORDINATE WITH CLIENT AND BUILDING MANAGEMENT.	23. VOICE/DATA FLOOR AND WALL OUTLET BOXES SHALL BE CAPABLE OF FULLY HOUSING THE VOICE/DATA COMPANY'S PREWIRE AMPHENOL CONNECTORS, BOTH FOR SINGLE LINE EXTENSIONS AND FOR CALL DIRECTORS.	23. MILLWORK CONTRACTOR SHALL USE ONLY FIRE-RETARDANT WOOD.	23. SPOTS AND/OR SMEARS OF CARPET CEMENT SHALL PROMPTLY BE REMOVED WITH APPROVED SOLVENT.	
24. DEMOLITION CONTRACTOR TO REMOVE ANY AND ALL FLOORING, INCLUDING BUT NOT LIMITED TO CARPET, VCT, STONE OR ANY OTHER FLOORING IN THE SPECIFIED AREA, INCLUDING REMOVAL OF ANY AND ALL ADHESIVES, TACK STRIPS, PADDING AND PRIOR FLASHING IN ORDER TO ACHIEVE A SMOOTH AND LEVEL FLOOR.	24. WHERE EXPOSED CONDUIT OR SURFACE MOUNTED WIREMOLD CONDUIT HAS BEEN SPECIFIED, THE CONDUIT SHALL BE RUN IN CORNERS OR ON SIDE OF COLUMNS IN A NEAT AND ORDERLY WAY USING 90° CORNERS RUNNING PARALLEL TO WALLS, COLUMNS, BEAMS AND OTHER CONDUITS TO ABOVE HIGHEST POINT OF BASEBOARD CONVECTOR, AT WHICH POINT CONDUIT IS TO RUN HORIZONTALLY TO ACTUAL LOCATION OF OUTLET AS DIMENSIONED ON PLAN.	24. MILLWORK CONTRACTOR SHALL USE ONLY FIRE-RETARDANT WOOD.	24. ALL EXCESS PIECES OF USABLE CARPET SHALL BE ROLLED, TAGGED, AND LEFT WITH THE OWNER FOR FUTURE USE.	
25. DEMOLITION CONTRACTOR TO REMOVE ANY AND ALL DOORS, FRAMES AND HARDWARE IN THE EFFECTED AREAS AND CONSULT WITH BUILDING MANAGER FOR ANY DOORS/FRAMES OR HARDWARE THAT THE LANDLORD MIGHT WANT TO REUSE.	25. GC SHALL COORDINATE WITH THE ELECTRICAL AND MILLWORK CONTRACTORS TO PROVIDE CUTOUTS IN FIELD, AS REQUIRED, FOR EXTENSION OF ELECTRIC OUTLETS, CABLES, ETC. INTO CABINETWORK AS SPECIFIED.	25. MILLWORK CONTRACTOR SHALL USE ONLY FIRE-RETARDANT WOOD.	25. CARPET CONTRACTOR SHALL COORDINATE WITH THE ELECTRICIANS REGARDING FLOOR OUTLETS FOR ELECTRICAL AND COMMUNICATION REQUIREMENTS. ALL CUTTING OF CARPET FOR FLOOR OUTLETS AND JUNCTION BOXES SHALL BE THE RESPONSIBILITY OF THE CARPET CONTRACTOR.	
26. DEMOLITION CONTRACTOR TO REMOVE ALL CEILINGS AND GRIDS IN EFFECTED AREA AND CONSULT WITH ARCHITECT AS TO THE EXTENT OF REMOVAL OF BLACK IRON SUPPORTS IF THEY EXIST. TO SEE IF ANY CEILING MATERIALS CAN BE REUSED OR COMPLETELY REMOVED.	26. THE ELECTRICAL CONTRACTOR SHALL INCLUDE AND COORDINATE ELECTRICAL REQUIREMENTS FOR ALL HVAC EQUIPMENT, EXHAUST FANS, WATER HEATERS, AND SPECIAL EQUIPMENT, ETC.	26. MILLWORK CONTRACTOR SHALL USE ONLY FIRE-RETARDANT WOOD.	26. GENERAL CONTRACTOR TO PROVIDE FIRE-RETARDANT BLOCKING FOR BLINDS ON EXTERIOR WINDOWS THROUGHOUT.	
27. DEMOLITION CONTRACTOR TO REMOVE ANY OR ALL OUTLETS IN ANY EXISTING WALLS, CONVECTORS AND COLUMNS THEN PATCH AS REQUIRED, SO THAT NO VISIBLE ASPECTS OF THOSE DEVICES ARE SHOWN.	27. ALL ELECTRICAL WORK PERFORMED IN CONNECTION WITH THE INSTALLATION OF THE VOICE/DATA COMMUNICATIONS SYSTEM SHALL BE IN ACCORDANCE WITH THE BUILDING MANAGEMENT AND TELEPHONE COMPANY'S RECOMMENDATIONS AND REQUIREMENTS INCLUDING THE INSTALLATION OF REQUIRED CONDUIT FROM THE BUILDING TELEPHONE EQUIPMENT ROOM TO THE TENANT'S SPACE	27. MILLWORK SUBCONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR ON THE LOCATION AND INSTALLATION OF ALL GROUNDS AND BLOCKING INSIDE THE WALL CONSTRUCTION RELATED TO CABINETWORK.	27. IN AREAS WITH EXPOSED OPEN CEILINGS, GENERAL CONTRACTOR AND THEIR SUBCONTRACTORS ARE TO PAINT ANY AND ALL EXPOSED SPRINKLER PIPES, CEILING SLABS, BEAMS AND IF NEEDED PATCH CEILING SLAB SMOOTH TO RECEIVE NEW FINISHES. REFER TO FINISH PLAN FOR ADDITIONAL INFORMATION AND SPECIFICATIONS.	
28. REMOVE AND CAP ALL ELECTRICAL AND DATA NOT BEING REUSED IN AREAS OF WORK. COORDINATE WITH ELECTRICAL DRAWINGS.	28. GENERAL CONTRACTOR TO PROVIDE 4" X 8" X 3/4" (FIRE RETARDANT BIRCH VENEER) PLYWOOD PANELS ON 3/4" FURRING AS INDICATED ON THE PLAN, FOR THE VOICE/DATA EQUIPMENT INSTALLATION, UNLESS OTHERWISE NOTED. QUANTITY TO BE DETERMINED BY AMOUNT OF EQUIPMENT AND GC ASSUME AND INCLUDE ANY AND ALL PLYWOOD PANELS AS NEEDED FOR PROPER INSTALLATION OF EQUIPMENT.	28. WHERE ELECTRICAL WORK IS SPECIFIED IN CABINETS, LAMPS AND FIXTURES ARE TO BE PROVIDED BY THE GENERAL CONTRACTOR. CUTOUTS FOR SWITCHES, OUTLETS, AND WIRING DEVICES TO BE INSTALLED IN CABINTRY IN THE FIELD ARE BY THE MILLWORK SUBCONTRACTOR AND ARE TO BE COORDINATED BY THE GENERAL CONTRACTOR.	28. PAINTING OF ANY SURFACES NOT SPECIFICALLY MENTIONED TO BE PAINTED HEREIN OR ON DRAWINGS, BUT FOR WHICH PAINTING IS OBVIOUSLY NECESSARY TO COMPLETE THE PROJECT OR WORK WHICH COMES WITHIN THE INTENT OF THESE SPECIFICATIONS, SHALL BE INCLUDED AS THROUGH SPECIFIED AND INCLUDED IN SCOPE OF WORK OF CONTRACTOR WITHOUT EXCEPTIONS.	
29. REUSE OF MATERIAL: GENERAL CONTRACTOR TO REMOVE FROM SITE ALL ITEMS DEEMED NOT REUSABLE BY CLIENT.	COMPUTER CABLE INSTALLATION:	29. MILLWORK SUBCONTRACTOR SHALL PROVIDE ALL HARDWARE REQUIRED FOR FINISHED INSTALLATION OF CABINETS.		
30. DEMOLITION CONTRACTOR TO REMOVE ALL WIRES FROM UNDER FLOOR DUCT AND CELLS SHALL BE CLEAN AND CAP ALL HOLES.	1. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PURCHASING AND INSTALLATION OF ALL VOICE/DATA CABLES AS INDICATED ON THE PLANS. UNLESS OTHERWISE NOTED.	30. FIELD VERIFY LOCATION OF ALL HOLES THROUGH ALL NEW COUNTERTOPS AND MILLWORK. PROVIDE A GROMMET INSERT AT EACH LOCATION WERE ELECTRICAL, VOICE/DATA OUTLETS OCCUR. SEE DETAILS FOR SIZES, LOCATIONS AND FINISHES OF GROMMET.		
31. DEMOLITION CONTRACTOR TO VISIT SITE AND UNDERSTAND THE SCOPE OF WORK. SEE ENGINEERING DRAWINGS FOR ANY ADDITIONAL INFORMATION.	2. ALLOW APPROPRIATE LENGTH OF SLACK ON BOTH ENDS OF EACH CABLE TERMINATION FOR CONNECTION TO SPECIFIED EQUIPMENT (MIN. 6").	31. MILLWORK SUBCONTRACTOR SHALL SHIM AND LEVEL ALL COUNTERS TO BE LOCATED OVER FILES, AND PROVIDE A STABLE TEMPORARY SUPPORT UNTIL FILES ARE DELIVERED FOR INSTALLATION. CONTRACTOR TO PROVIDE FILLER STRIPS AS REQUIRED BETWEEN FILE CABINETS AND COUNTERTOPS, AND BETWEEN CABINETS AND SURROUNDING WALLS AND CEILINGS.		
32. DEMOLITION CONTRACTOR MUST KEEP ALL DEBRIS REMOVED FROM SITE SEPARATE FROM THE BUILDING TRASH.	3. GC TO DETERMINE MOST ECONOMICAL ROUTE FOR ALL CABLE RUNS FROM ORIGINATION TO TERMINATION POINT AT SERVER RACKS.	32. MILLWORK SUBCONTRACTOR IS RESPONSIBLE TO CLEAN AND POLISH AND TOUCHUP AS REQUIRED ALL WOODWORK AFTER THE INSTALLATION IS COMPLETED.		
		33. MILLWORK SUBCONTRACTOR SHALL PROVIDE ALL HARDWARE REQUIRED FOR FINISHED INSTALLATION OF CABINETS.		
		34. FIELD VERIFY LOCATION OF ALL HOLES THROUGH ALL NEW COUNTERTOPS AND MILLWORK. PROVIDE A GROMMET INSERT AT EACH LOCATION WERE ELECTRICAL, VOICE/DATA OUTLETS OCCUR. SEE DETAILS FOR SIZES, LOCATIONS AND FINISHES OF GROMMET.		
		35. MILLWORK SUBCONTRACTOR SHALL SHIM AND LEVEL ALL COUNTERS TO BE LOCATED OVER FILES, AND PROVIDE A STABLE TEMPORARY SUPPORT UNTIL FILES ARE DELIVERED FOR INSTALLATION. CONTRACTOR TO PROVIDE FILLER STRIPS AS REQUIRED BETWEEN FILE CABINETS AND COUNTERTOPS, AND BETWEEN CABINETS AND SURROUNDING WALLS AND CEILINGS.		
		36. MILLWORK SUBCONTRACTOR IS RESPONSIBLE TO CLEAN AND POLISH AND TOUCHUP AS REQUIRED ALL WOODWORK AFTER THE INSTALLATION IS COMPLETED.		
		37. THE GENERAL CONTRACTOR SHALL INSPECT THE PREMISES WITH THE CARPET CONTRACTOR TO ESTABLISH THE DEGREE AND SCOPE OF FLASH PATCHING REQUIRED. FLASH PATCHING AND LEVELING REQUIRED FOR A BASIC LEVEL CONSTRUCTION SURFACES (I.E. CORRECTING GROSS DIFFERENCES IN EXCESS OF 3/4" IN SLAB LEVEL) SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR, WHO SHALL CARRY THE COST OF SUCH LEVELING UNDER GENERAL CONDITIONS. FLASHING REQUIRED BY THE CARPET CONTRACTOR FOR SIMPLE LEVELING OR AT POINTS OF FLOORING MATERIAL CHANGES, WHICH ARE LESS THAN 3/4" IN DIFFERENCE SHALL BE THE RESPONSIBILITY OF THE CARPET CONTRACTOR.		

SYMBOLS LEGEND			
	SECTION CUT		CEILING HEIGHT & CEILING TYPE
	INTERIOR / EXTERIOR ELEVATION NUMBER		ROOM NAME & ROOM NUMBER
	DETAIL NUMBER		CENTER LINE
	DRAWING TITLE / SCALE		COLUMN LINE
	DETAIL TYPE NUMBER		LEASE LINE
	DETAIL CUT		REVISION CLOUD
	DOOR NUMBER		NORTH ARROW

GENERAL ACCESSIBILITY STANDARDS

GENERAL NOTES:

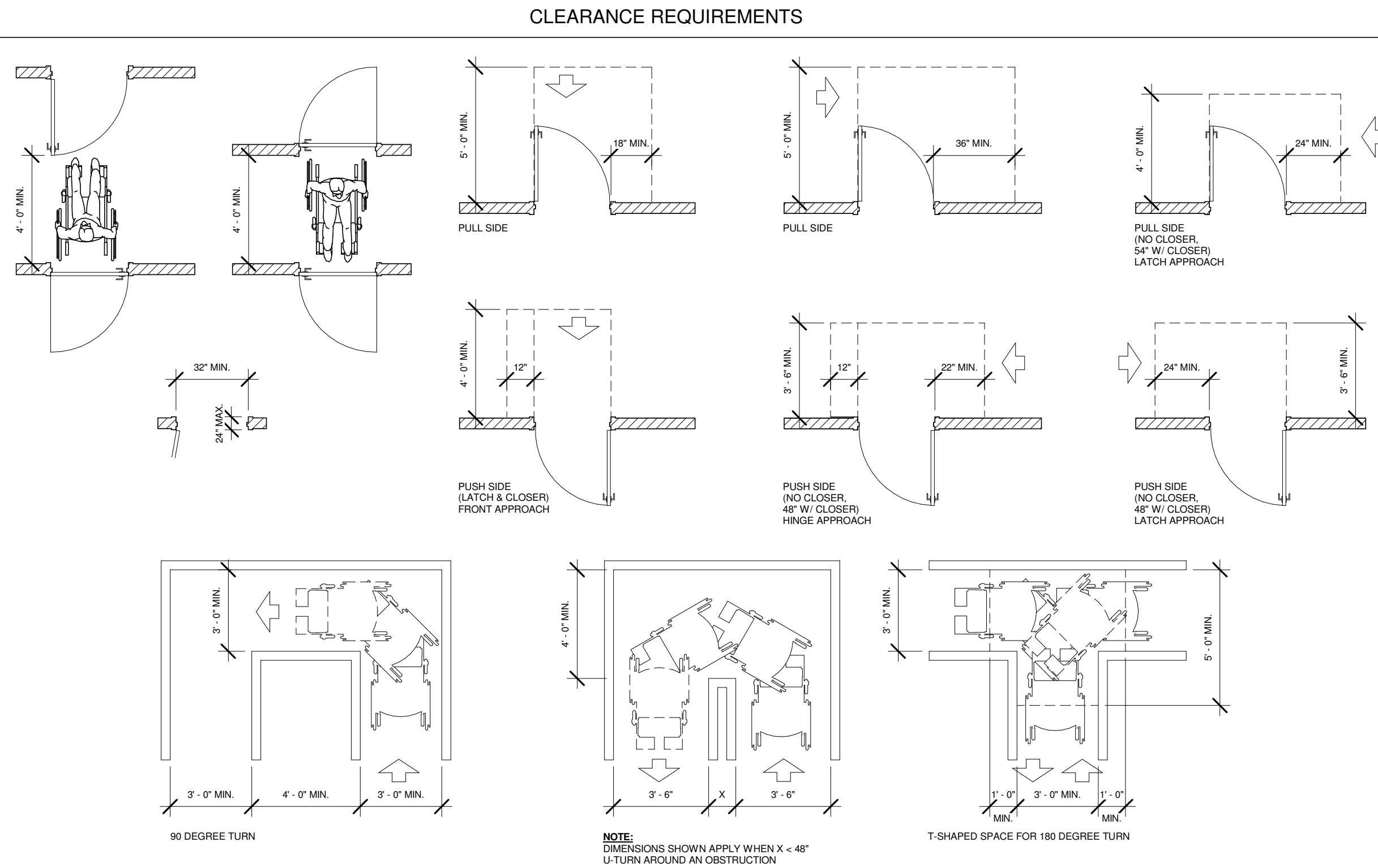
ACCESSIBILITY & USABILITY FOR THE PHYSICALLY HANDICAPPED SHALL BE PROVIDED IN PUBLIC AREAS. THE PROVISIONS SHALL COMPLY WITH THE REQUIREMENTS OF THE BUILDING AND ACCESSIBILITY CODE, SHOWN GRAPHICALLY ON THIS SHEET AND IN NOTES BELOW.

DOORS AND HARDWARE:

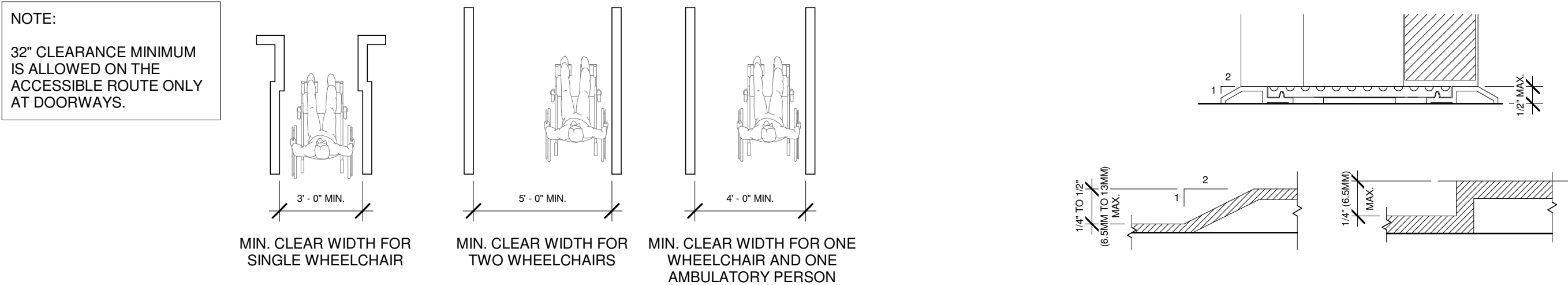
1. EXIT DOORS SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF KEY OR SPECIAL KNOWLEDGE OR EFFORT. HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERABLE PARTS ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST TO OPERATE.
2. ALL ENTRANCES AND EXTERIOR FIRST FLOOR EXIT DOORS TO BUILDING SHALL BE MADE ACCESSIBLE TO THE DISABLED.
3. EVERY REQUIRED EXIT DOORWAY SHALL BE OF A SIZE AS TO PERMIT THE INSTALLATION OF A DOOR NOT LESS THAN 3 FEET IN WIDTH AND NOT LESS THAN 6'-8" IN HEIGHT. WHEN INSTALLED IN EXIT DOORWAYS, EXIT DOORS SHALL BE CAPABLE OF OPERATING AT LEAST 90 DEGREES AND SHALL BE SO MOUNTED THAT THE CLEAR WIDTH OF THE EXITWAY IS NOT LESS THAN 35".
4. THRESHOLDS SHALL NOT EXCEED 1/2" IN HEIGHT.

SIGNS AND IDENTIFICATIONS

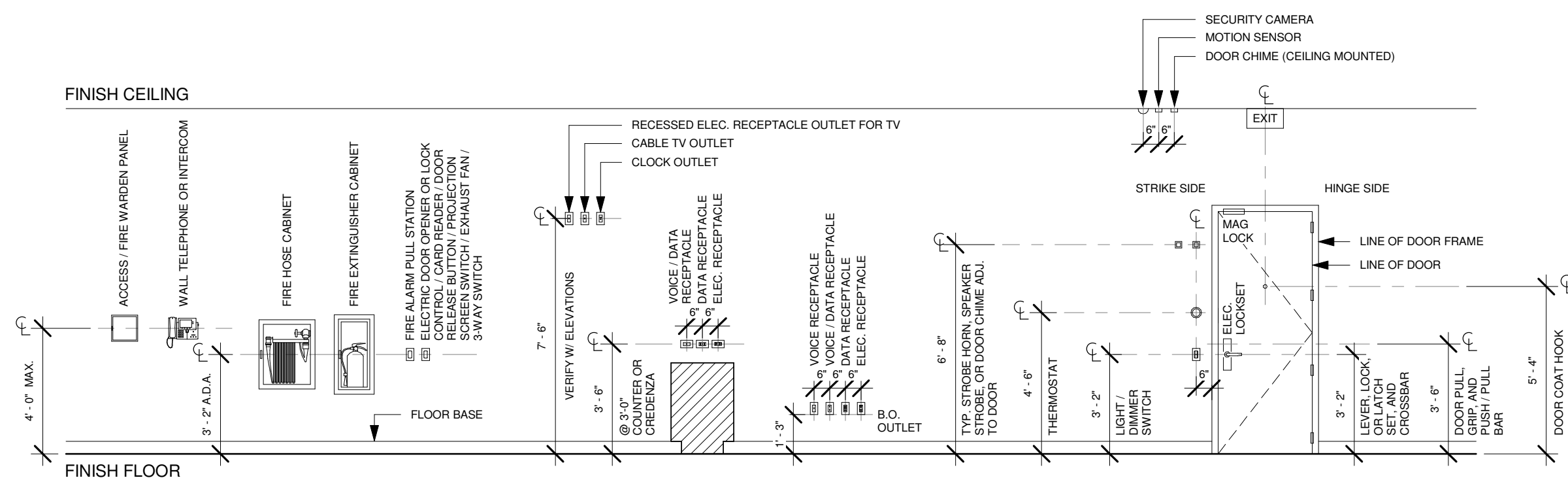
1. LETTERS AND NUMBERS ON SIGNS SHALL HAVE A WIDTH-TO-HEIGHT RATIO BETWEEN 3:5 AND 1:1 AND A STROKE-WIDTH-TO-HEIGHT RATIO BETWEEN 1:5 AND 1:10, UTILIZING AN UPPER-CASE "T" FOR MEASUREMENT.
2. CHARACTERS, SYMBOLS, OR PICTOGRAPHS ON TACTILE SIGNS SHALL BE RAISED 1/32" (0.8 MM) MINIMUM. RAISED LETTERS AND NUMBERS SHALL BE SANS SERIF UPPERCASE CHARACTERS. RAISED CHARACTERS OR SYMBOLS SHALL BE AT LEAST 5/8" (16 MM) HIGH, BUT NO HIGHER THAN A NOMINAL 2" (51 MM). (703.3)



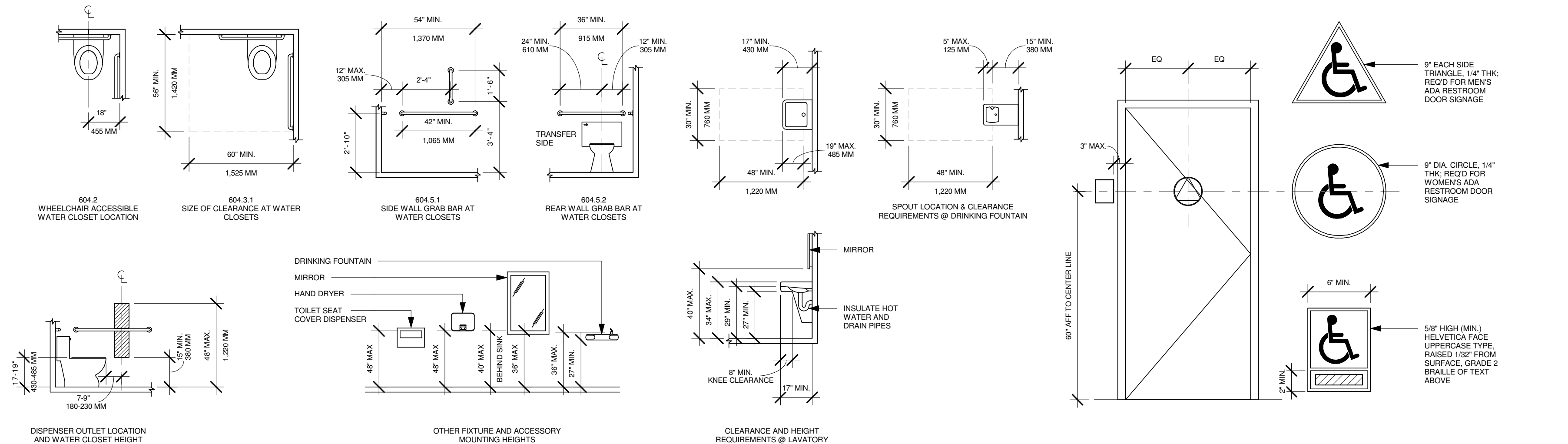
CLEAR PATH OF TRAVEL



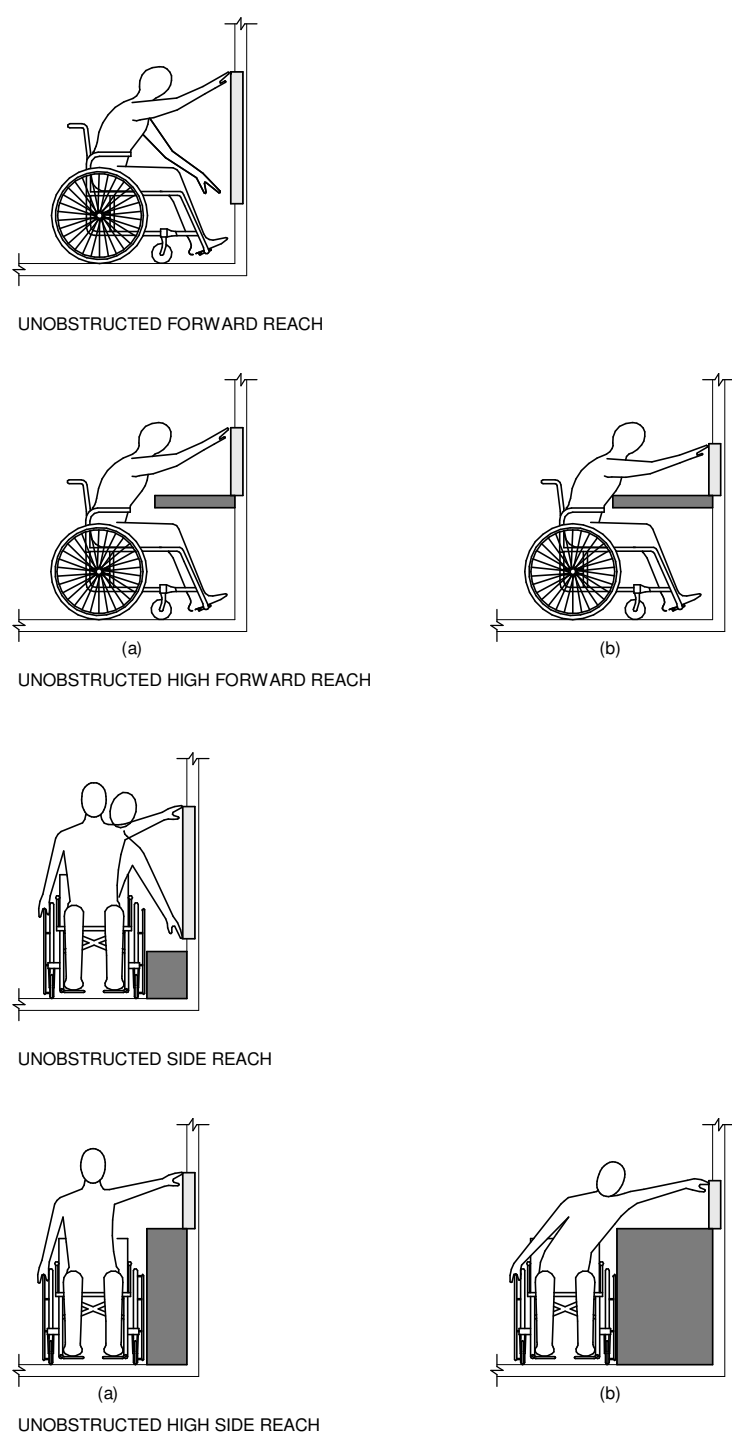
TYPICAL MOUNTING HEIGHTS



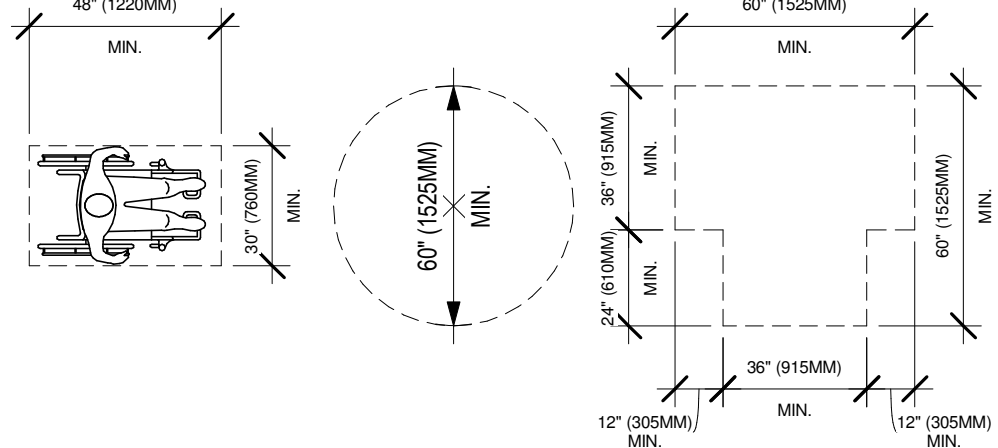
RESTROOM ACCESSIBILITY



REACH RANGES



CLEAR FLOOR SPACE AND TURNING SPACE



ISSUE FOR BID

DRAWINGS ISSUED			
No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
2		06.24.26	ISSUE FOR PERMIT
3		07.02.26	ISSUE FOR BID

PROJECT NAME:
TWP NAPLES

TWP

PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

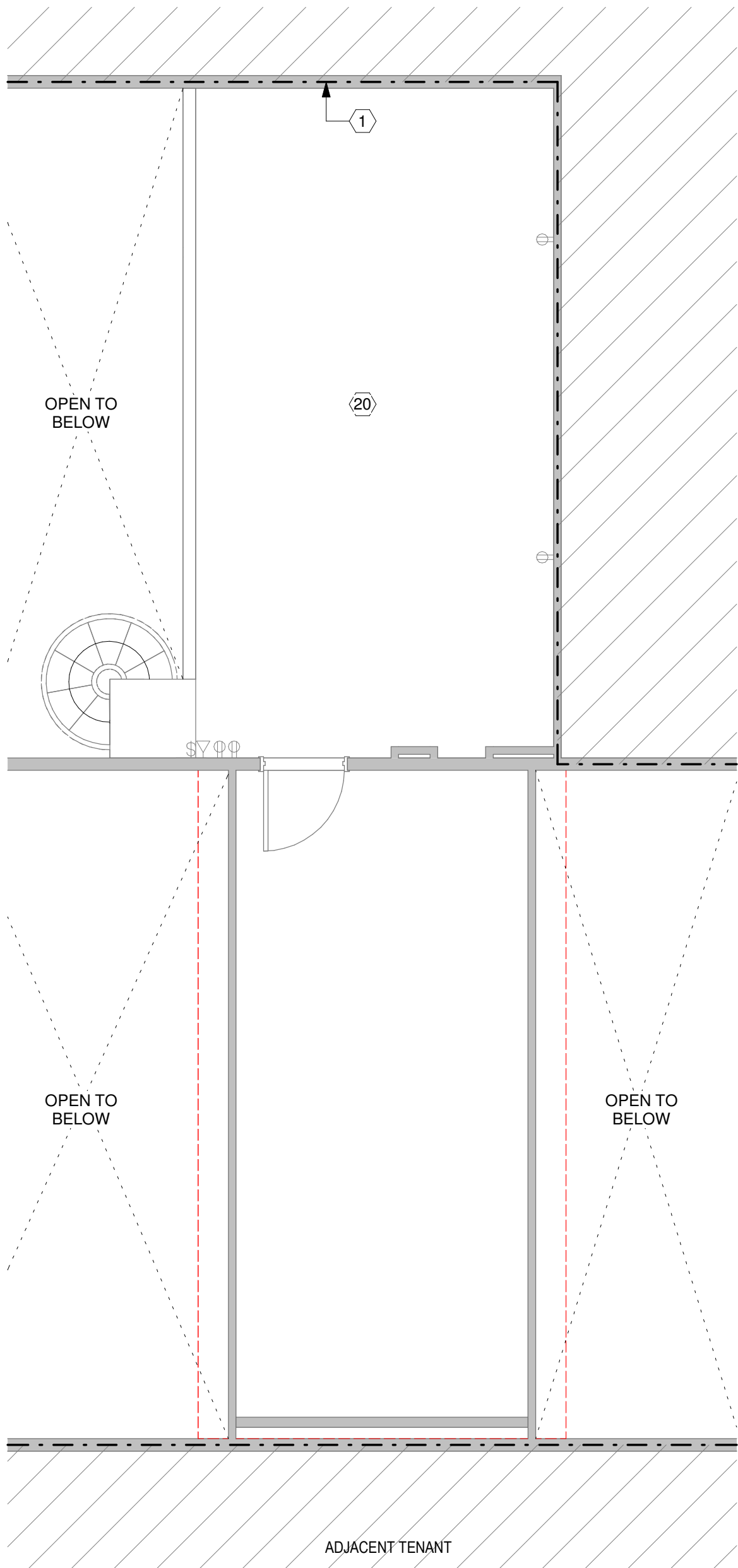
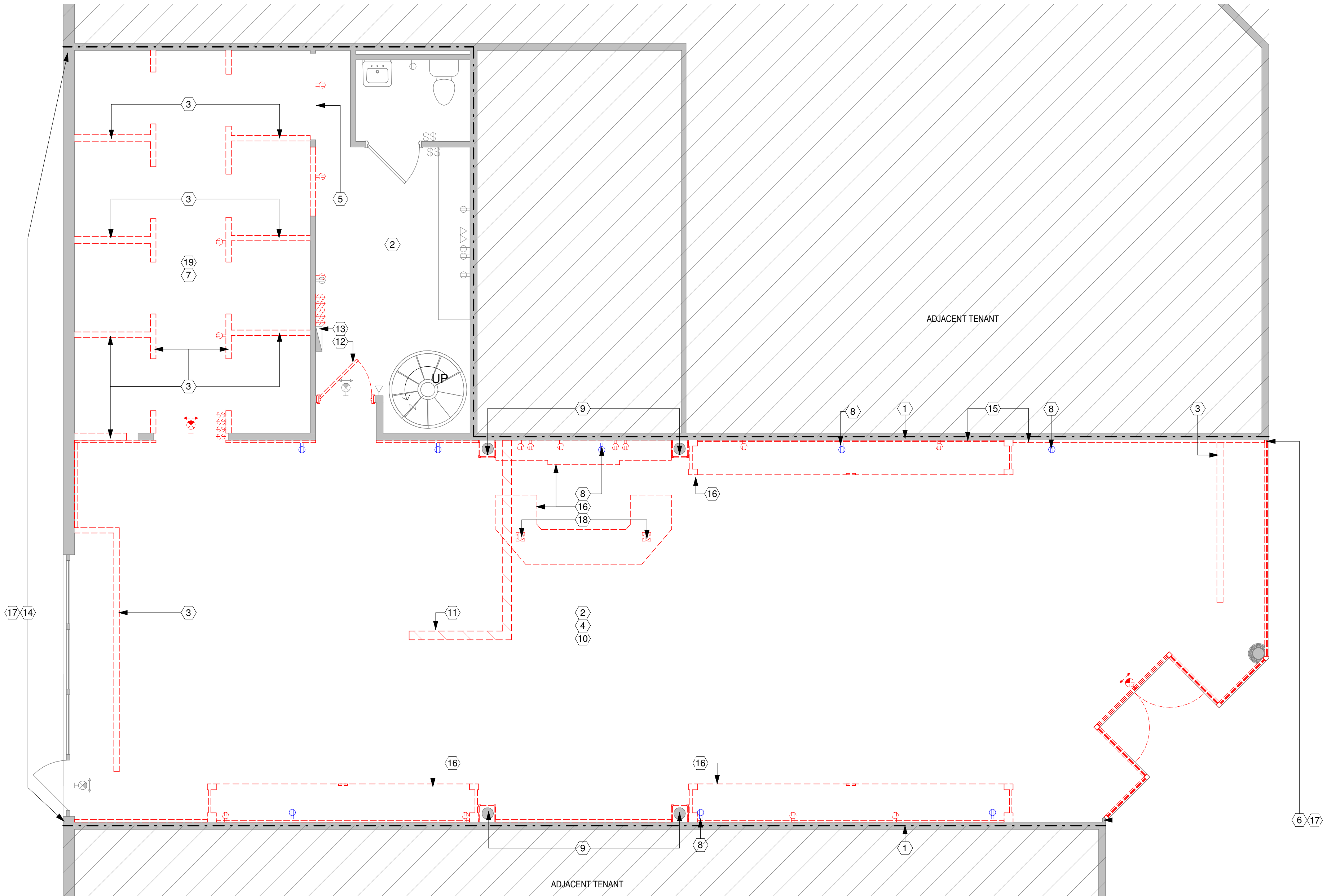
DRAWING TITLE:
ADA STANDARDS

SCALE: AS SHOWN	
Project No.	26TWP05
Scale:	As indicated
Date:	05-15-2026
Drawn By:	212
Checked BY:	212
DRAWING NO:	

RESPONSIBILITY SCHEDULE												
ANNOTATIONS: O: OWNER; G: GENERAL CONTRACTOR; L: LANDLORD; M: OWNER MILLWORKER; V: OWNER VENDOR												
	DESCRIPTION	FURNISHED / SPECIFIED BY				INSTALLED BY				REMARKS		
01	PREPARATION	O	G	L	M	O	G	L	M	V		
	1. PERMIT AND CONSTRUCTION FEES		●				●				GC TO PICK UP AND PAY FEE FOR CONSTRUCTION PERMITS FROM BUILDING DEPARTMENT.	
	2. INSURANCE & SUBMITTALS		●				●				GC TO SUBMIT INSURANCE INFORMATION AND REQUIREMENTS TO OWNER AND LL AS REQUIRED. GC TO PROVIDE MATERIAL SAMPLES IN TRIPLICATE FOR ARCHITECT REVIEW AND APPROVAL. GC TO PROVIDE SUBMITTALS TO ARCHITECT FOR ALL ITEMS SPECIFIED IN DRAWINGS FOR CONSTRUCTION OF THE WORK.	
	3. DEFERRED SUBMITTALS AND FEES		●				●				DEFERRED SUBMITTALS REQUIRED FOR FIRE PROTECTION. GC TO FILE, PICK UP AND PAY FEES FROM THE BUILDING DEPARTMENT.	
	4. TEMPORARY LIGHTING & UTILITIES		●				●				GC TO PROVIDE AS NEEDED.	
	5. TEMPORARY BARRICADE			●				●			LL APPROVED VENDOR TO INSTALL BARRICADE. GC TO COORDINATE. BARRICADE TO REMAIN IN PLACE THROUGHOUT DURATION OF CONSTRUCTION.	
	6. SLAB		●				●				EXISTING CONCRETE SLAB TO REMAIN.	
	7. CARTING / MINIS		●				●				GC TO PROVIDE AND SCHEDULE CARTING AS REQUIRED.	
	8. DEMOLITION		●				●				REFER TO DEMOLITION SHEETS FOR MORE INFORMATION.	
	9. TRASH REMOVAL AT TURNOVER FOR MERCHANDISING TEAM	●				●						
	10. CLEANING		●				●				GC TO INCLUDE TWO CLEANINGS OF ALL AREAS/ROOMS. (1) CLEANING AT TURN OVER & (1) CLEANING (INCLUDING FIXTURES AND STOREFRONT GLAZING) PRIOR TO TENANT MERCHANDISING.	
	11. DIMENSION VERIFICATION, REVIEW AND APPROVAL OF FRAMING LAYOUT		●				●				GC TO CONFIRM ALL AS EXISTING DIMENSIONS AS RECORDED ON PLANS AND REPORT ALL DISCREPANCIES TO TWO ONE TWO DESIGN. APPROVAL OF FRAMING LAYOUT PRIOR TO CONSTRUCTION - ARCHITECT TO VERIFY.	
02	STOREFRONT	O	G	L	M	O	G	L	M	V		
	1. STOREFRONT SIGNAGE		●				●				GC TO PROVIDE ALL SIGNAGE PER PLANS AND ANY ASSOCIATED PERMIT & ASSOCIATED FEES. PROCURE THROUGH LL APPROVED VENDOR.	
	2. STOREFRONT ENTRY DOOR		●				●		●		REFER TO A701. STOREFRONT VENDOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL. TO BE IMPACT RESISTANT HURRICANE GLAZING FPA NOTED.	
	3. METAL STOREFRONT GLAZING FRAMING SYSTEM AND CLEAR GLAZING		●				●		●		REFER TO A701. STOREFRONT VENDOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL. TO BE IMPACT RESISTANT HURRICANE GLAZING FPA NOTED.	
	4. STOREFRONT FINISH MATERIAL SUBSTRATE		●				●		●		SUBSTRATE FOR METAL BY GC. GC SHALL INCLUDE SHOP DRAWINGS DIMENSIONS TO ARCHITECT FOR REVIEW. ALL FABRICATION AND INSTALLATION MATERIALS (ie. MORTAR, ADHESIVES, ANCHORS AND MECHANICAL FASTENERS) REQUIRED. TO BE BY GC. METAL FLASHING AND ANY REQUIRED WATERPROOFING TO BE PROVIDED BY GC.	
	5. STOREFRONT METAL REVEAL		●				●				METAL REVEAL BETWEEN STOREFRONT AND NEUTRAL PIER.	
03	STRUCTURAL	O	G	L	M	O	G	L	M	V		
	1. DUCT PENETRATION FRAMING (HEAVY GAUGE)		●				●				REFER TO MECHANICAL DRAWINGS AND DETAILS.	
	2. STOREFRONT FRAMING		●				●				ATTACHMENT FRAMING AS REQUIRED FOR NEW STOREFRONT AND STOREFRONT HEADER.	
04	INTERIOR PARTITIONS	O	G	L	M	O	G	L	M	V		
	1. ROUGH CARPENTRY AND METAL STUD FRAMING		●				●				INCLUDES PREP WORK FOR ALL MILLWORK INSTALL. GC TO COORDINATE LOCATIONS OF BLOCKING WITH MILLWORK SHOP DRAWINGS. ALL FRAMING STUDS, METAL STRAPPING, LATERAL BRACING, ETC AS SHOWN IN THE DRAWINGS TO BE PROVIDED AND INSTALLED BY GC. UNISTRUT SYSTEM SUPPORT FOR FULL-HEIGHT PARTITIONS.	
	2. 3/4" FR PLYWOOD BLOCKING (FOR FIXTURE / MILLWORK AND FINISHES ATTACHMENT)		●				●				ALL IN-WALL BLOCKING TO BE SUPPORTED BY NEW FRAMING. COORDINATE LOCATIONS WITH MILLWORK SHOP DRAWINGS.	
	3. GYP. BOARD FINISHES (INCLUDING TYPE "X", CEMENT BOARD, GREEN BOARD, AND DURAROCK)		●				●				SEE PARTITION TYPES AND DETAILS FOR MORE INFORMATION.	
	4. FIRE STOPPING		●				●				ONLY AS NEEDED	
05	CEILING	O	G	L	M	O	G	L	M	V		
	1. CEILING TRIMLESS ACCESS PANELS		●				●				REFER TO PLANS FOR LOCATIONS AND SPECIFICATIONS.	
	2. SOUND SYSTEM / SPEAKERS	●					●				GC TO PROVIDE OPENING AND INSTALL SPEAKERS. ALL SPEAKERS ARE HOMERUNS. ALL SPEAKERS TO HAVE SHUT-OFF SYSTEM FOR ALARMS AS REQUIRED. GC TO PROVIDE AV/IT RACK IN BOH. SOUND HOOKED UP TO TABLET FOR MUSIC CONTROL. UBIQUITI UNFI IN-CEILING SPEAKER. OWNER TO PROVIDE.	
	3. SECURITY SYSTEM (CCTV, BURGLAR ALARM, ACCESS CONTROL, SYSTEM)	●	●				●		●		NEW SYSTEM PROVIDED BY OWNERS VENDOR. ADT. GC TO PULL ALL SECURITY VENDOR PROVIDED WIRES TO ALL LOCATIONS. GC TO CONFIRM ALL DEVICE LOCATIONS WITH SECURITY VENDOR PRIOR TO STARTING WORK. OWNER VENDOR TO PROVIDE WIRE/CABLE TO GC & DO FINAL INSTALLATION OF DEVICES. INSTALL ACTUAL DEVICES. REFER TO RCP & POWER PLAN FOR LAYOUTS. GC TO PROVIDE OUTLET FOR ADT PANEL.	
	4. SUSPENDED GYP. BOARD ON HAT / FURRING TEE CHANNEL		●				●				REFER TO NEW WORK PLANS FOR MORE INFO.	
	5. SOFFIT / COVE FRAMING & GYP. BOARD		●				●				REFER TO NEW WORK PLANS FOR MORE INFO.	
			●				●					
			●				●					
06	LIGHTING	O	G	L	M	O	G	L	M	V		
	1. EXIT SIGNS AND EMERGENCY LIGHTING	●					●				PROVIDED BY OWNER'S VENDOR AND INSTALLED BY GC.	
	2. SALES AREA AND BOH CEILING LIGHTING	●					●				PROVIDED BY OWNER'S VENDOR AND INSTALLED BY GC.	
	3. CEILING DECORATIVE MILLWORK LIGHTING	●					●				PROVIDED BY OWNER'S MILLWORKER AND INSTALLED BY GC.	
	4. LIGHTING WITHIN MILLWORK	●					●				LIGHTING FOR FLOOR DISPLAY FIXTURES PRE-INSTALLED BY MILLWORKER. GC TO MAKE CONNECTION AND SET FIXTURE IN PLACE. GC TO COORDINATE WITH MILLWORK SHOP DRAWINGS AND POWER PLANS. GC TO HARD-WIRE FIXTURES AS NOTED. ALL POWER CONNECTIONS TO BE CONCEALED.	
07	ELECTRICAL	O	G	L	M	O	G	L	M	V		
	1. ELECTRICAL WORK - AS SPECIFIED IN CONSTRUCTION SET		●				●				REFER TO NEW WORK PLANS FOR MORE INFO. GC TO PULL ELECTRICAL CONNECTIONS FROM EXISTING ELECTRICAL PANEL IN BACK OF HOUSE TO ALL POINTS OF ELECTRICAL CONNECTIONS THROUGHOUT STORE. CIRCUITS TO BE REALLOCATED TO ACCOMMODATE NEW WORK PLANS.	
	2. POS EQUIPMENT IN CASHWRAP	●				●					OWNER TO PROVIDE POS COMPONENTS AND ALL EQUIPMENT. GC TO COORDINATE AS REQUIRED. ALL ELECTRICAL CONNECTIONS BY GC	
	3. MILLWORK FIXTURE FINAL HOOK-UP		●				●				REFER TO MILLWORK SHOP DRAWINGS. REFER TO POWER PLANS FOR LOCATIONS OF DRIVERS AND J-BOXES FOR ALL MILLWORK.	
	4. GENERAL LIGHT CONTROL		●				●				TIME CLOCKS, RELAYS, OVERRIDES, CONTACTORS & LOCAL DIMMER SWITCHES SHOWN ON ENGINEERING PLANS ARE TO BE FAI BY GC AND WILL NOT BE CONSIDERED "LIGHTING CONTROL SYSTEM".	
08	MECHANICAL	O	G	L	M	O	G	L	M	V		
	1. MECHANICAL WORK - AS SPECIFIED IN CONSTRUCTION SET		●				●				REFER TO MECHANICAL PLANS FOR MORE INFO.	
	2. HVAC UNITS / EQUIPMENT		●				●				GC MUST PROVIDE COORDINATED HVAC SHOPS. IF GC DOES NOT PROVIDE GC SHALL BE RESPONSIBLE FOR ALL CONFLICTS NOT COORDINATED BETWEEN ARCHITECTURAL AND MEP SCOPE.	
	3. DUCTWORK / DIFFUSER		●				●				REFER TO MECHANICAL PLANS FOR MORE INFO.	
	4. TEMPERATURE CONTROLS AND SENSORS		●				●				REFER TO NEW WORK PLANS FOR MORE INFO. GC TO PROVIDE AND INSTALL REMOTE BUTTON TYPE TEMPERATURE SENSOR AS PER PLANS. T-STAT CONTROL TO BE LOCATED IN BACK OF HOUSE. SEE MECHANICAL DRAWINGS GC TO PROVIDE SPEC FOR SENSOR AND CONFIRM FINAL LOCATION WITH ARCHITECT.	
	5. TESTING & AIR BALANCE REPORT		●				●				AABC OR NEEB CERTIFIED.	
	6. AS-BUILT DRAWINGS		●				●				UPON COMPLETION OF PROJECT PROVIDE MECHANICAL AS-BUILT DRAWINGS.	
09	PLUMBING	O	G	L	M	O	G	L	M	V		

DESCRIPTION		FURNISHED / SPECIFIED BY				INSTALLED BY				REMARKS	
		O	G	L	M	O	G	L	M		V
10	FIRE PROTECTION	O	G	L	M	O	G	L	M	V	
	1. FIRE EXTINGUISHERS		●				●				GC TO PROVIDE NEW FIRE EXTINGUISHERS AS PER DRAWINGS. COMPLY WITH ALL LOCAL CODES & LL REQUIREMENTS.
	2. FIRE ALARM WORK		●				●				NEW TENANT FIRE ALARM SYSTEM BID AND DESIGNED BY LANDLORD'S REQUIRED FIRE ALARM CONTRACTOR TO MEET ALL REQUIREMENTS AS LAID OUT BY OAKRIDGE AND LANDLORD. FIRE ALARM DEVICES ARE AN EXTENSION OF THE EXISTING FIRE ALARM SYSTEM OWNED AND OPERATED BY LL. LL WILL PROVIDE A JUNCTION BOX INSIDE THE REAR PORTION OF THE DEMISED PREMISES WITH WIRING CONNECTION POINTS TO LANDLORD'S FIRE ALARM SYSTEM FOR STROBES, SPEAKERS, AND MONITOR MODULES.
11	SPRINKLER	O	G	L	M	O	G	L	M	V	
	1. SPRINKLER WORK		●				●				MODIFY SPRINKLER SYSTEM IN ACCORDANCE WITH NFPA 13. SPRINKLER SHOP DRAWINGS, HYDRAULIC CALCULATIONS, LIFE SAFETY SYSTEMS, AND CUT SHEETS OF DEVICES SHALL BE PREPARED BY LANDLORD'S REQUIRED SPRINKLER CONTRACTOR AND (DEFERRED) SUBMITTED TO THE CITY OF VANCOUVER FOR REVIEW AND APPROVAL. PROVIDE A COPY OF THE APPROVED DRAWINGS TO LANDLORD PRIOR TO INITIATING WORK.
12	DOORS & HARDWARE	O	G	L	M	O	G	L	M	V	
	1. NEW INTERIOR DOORS AND HARDWARE		●				●				GC TO PROVIDE COORDINATED SHOP DRAWINGS FOR ARCHITECT REVIEW AND APPROVAL.
13	FIXTURES / FURNISHING	O	G	L	M	O	G	L	M	V	
	1. OWNER FURNISHINGS		●				●				REFER TO FIXTURE SCHEDULE. OWNER TO COORDINATE DELIVERIES WITH GC. GC TO DISPOSE OF ALL PACKING/CRATES AS NECESSARY.
	2. SALES FLOOR MILLWORK FIXTURES				●		●				REFER TO FIXTURE SCHEDULE. PROVIDED BY MILLWORKER & INSTALLED BY GC. GC TO FULLY COORDINATE CONSTRUCTION SCHEDULE WITH MILLWORKER FOR GC INSTALL OF ALL IN-WALL OUTRIGGER/BRAKETS PRIOR TO INSTALLATION OF GYPSUM BOARD. PROVIDE ADDITIONAL SUPPORT FRAMING & BLOCKING AS REQUIRED. REFER TO MILLWORK SHOP DRAWINGS FOR MORE INFORMATION. GC TO COORDINATE WITH ELECTRICAL REQUIREMENTS WIRING & LIGHTING. GC TO COORDINATE & RECEIVE SHIPMENT. SEE GENERAL NOTE 2.
	3. CASH WRAP				●		●				GC TO PULL POWER AND DATA AS REQUIRED FOR CASH WRAP FIXTURES. OWNER TO PROVIDE CASH WRAP EQUIPMENT. NEC RATED BOXES REQUIRED FOR INTERIOR OF CASH WRAP.
	4. BOH STORAGE FIXTURES		●				●			●	STORAGE FIXTURES TO BE PROVIDED BY OWNER'S VENDOR. GC TO PROVIDE ANY REQUIRED BLOCKING OR SUPPORT. VENDOR TO INSTALL FINAL SHELVING.
	5. BOH OFFICE FIXTURES		●				●				EXISTING MILLWORK AT BOH TO REMAIN AS IS. OWNER TO PROVIDE EQUIPMENT. GC TO INSTALL AS REQUIRED.
14	FINISHES	O	G	L	M	O	G	L	M	V	
	1. TENANT CARPET FLOOR		●				●				MATERIAL PROVIDED BY OWNER'S VENDOR TO BE PURCHASED BY GC & INSTALLED BY GC. GC TO PROTECT NEW FINISHED FLOORING (MIN. MASONITE) REGARDLESS OF PHASING. INCLUDE UNDERLAYMENT AS REQUIRED. INFILL TO BE PROVIDED BY GC AS REQUIRED TO MEET LEVEL.
	2. WALL AND CEILING PAINT FINISHES		●				●				PRIME AND PROVIDE AS MANY COATS AS REQUIRED FOR OPAQUE FINISH.
	3. INTERIOR PLASTER AT WALLS		●				●				GC TO PREP WALL AS SPECIFIED. REFER TO FINISH PLAN & FINISH SCHEDULE FOR MORE INFORMATION.
	4. MALL FLOORING TILE/PAVERS		●				●				MALL FLOORING FINISH TO EXTEND INTO TENANT ENTRYWAY UP TO DOOR CLOSURE LINE
	5. SCHEDULED WALL BASE		●				●				INCLUDING SURFACE MOUNTED WALL BASE, VINYL BASE, ETC.
	6. METAL FLOORING TRANSITIONS		●				●				REFER TO FLOOR FINISH PLAN AND CORRESPONDING DETAILS
15	CONCRETE / MASONRY	O	G	L	M	O	G	L	M	V	
	1. CONCRETE PATCHING / LEVELING		●				●				ONLY AS REQUIRED TO PATCH NEW/EXISTING SLAB PENETRATIONS OR MAJOR IMPERFECTIONS FROM DEMOLITION FOR INSTALL OF NEW FLOOR FINISH
	2. MARBLE OR STONE BASE AROUND EXTERIOR		●				●				EXTERIOR STOREFRONT TO HAVE MIN 4" BASE AROUND ENTRY AS PER PREVIOUS TENANT. TBC ON FINAL SPEC OR ADDITIONAL REQUIREMENTS.
16	SECURITY / AV / TEL & DATA	O	G	L	M	O	G	L	M	V	
	1. TELE / DATA CABLING		●				●				GC TO FURNISH AND INSTALL ALL CAT5E CABLES; PUNCH DOWN, 'TONE TEST' LABEL AT PATCH PANEL AND WALL OUTLET AND PROVIDE A MARKED UP NETWORK PLAN WITH ASSOCIATED OUTLET NUMBERS. FOR NUMBER OF CABLES REFER TO RCP, POWER & SIGNAL, & INTERIOR ELEVATION DWGS.
	2. IT DATA RACK & PATCH PANEL		●				●				GC TO PROVIDE & INSTALL IT RACK (RECEIVE, ASSEMBLE & SET IN PLACE). REFER TO OWNERS EQUIPMENT LIST FOR REQUIRED INSTALL ITEMS. REFER TO POWER PLANS FOR ADDITIONAL INFORMATION.
	3. INTERNET		●				●				REFER TO NEW WORK PLANS FOR MORE INFO. GC TO PREP AREA PROVIDE SUPPORT SYSTEM FOR MOUNTING AND TO PROVIDE CONDUIT AND PULL STRINGS. FROM IT RACK TO INCOMING SOURCE OF INTERNET CABLE PROVIDER DEMARK.
	4. LOW VOLTAGE		●				●				REFER TO NEW WORK PLANS FOR MORE INFO. ALL WIRING INCLUDING LOW VOLTAGE TO BE IN CONDUIT.
	6. SOUND EQUIPMENT		●				●			●	NEW AUDIO SYSTEM SUPPLIED BY GC. GC TO INSTALL. GC TO SUPPLY BOSE DESIGNMAX DMSC SPEAKERS (OR APPROVED EQUAL). AUDIO WIRE/CABLE. GC TO PULL ALL WIRES/CABLES TO SPEAKER LOCATIONS PER FINAL APPROVED PLANS. ALL SPEAKERS REQUIRE TESTING PRIOR TO BEING TAPED-IN/MUDDOED-OVER. ALL SPEAKERS ARE HOMERUNS. GC TO PROVIDE & INSTALL AV RACK AND DO FINAL TERMINATIONS OF SOUND EQUIPMENT WITHIN RACK. COORDINATE WITH OWNERS IT VENDOR. SEE OWNERS IT/AV LIST FOR ADDITIONAL INFORMATION. EQUIPMENT IS BEING INSTALLED BY OWNER'S VENDOR LOCATED INSIDE RACK.
	6. CCTV & BURGLAR		●				●			●	OWNER VENDOR PROVIDED WIRE. GC TO PULL CABLING TO FINAL LOCATIONS PER APPROVED PLANS., TERMINATED BY GC.
17	SPECIALTY / MISCELLANEOUS	O	G	L	M	O	G	L	M	V	
	1. ACCESS PANEL(S)		●				●				BOTH CEILING & WALL ACCESS PANELS TO BE PROVIDED & INSTALLED BY GC - REFER TO RCP, POWER PLAN, AND INTERIOR ELEVATION DWGS.
GENERAL NOTES											
1. THE 'RESPONSIBILITY SCHEDULE' IS INTENDED TO BE USED AS A GUIDE ONLY, AND IS NOT ALL-INCLUSIVE, ALL PERSONS BIDDING WORK OR CONTRACTED WORK ARE TO REVIEW THESE DOCUMENTS, THE LANDLORD CRITERIA, AND THE EXECUTED LEASE AGREEMENT IN THEIR ENTIRETY. NOTIFY THE OWNER, PM, OR ARCHITECT IN WRITING OF ANY CONFLICTS PRIOR TO SUBMITTING BID.											
2. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO RECEIVE, OFFLOAD, UNCRATE, DISPOSE OF CRATING OR PROTECTION, ASSEMBLE, AND INSTALL ALL OWNER FURNISHED ITEMS, INCLUDING BUT NOT LIMITED TO, MILLWORK, SIGNAGE, STONE, ETC. ALL DELIVERIES TO BE SCHEDULED BY GC DURING TIMES APPROVED BY THE AUTHORITIES HAVING JURISDICTION. NO EXTRA COSTS TO AMIRI SHALL BE ACCEPTED DUE TO SCHEDULING DELIVERIES DURING NIGHT TIME OR OVERTIME.											
3. GENERAL CONTRACTOR IS RESPONSIBLE TO PROTECT AND COVER ALL FINISHES ON WALLS, FLOORS AND FIXTURES / FURNITURE AFTER INSTALLATION AS REQUIRED REGARDLESS OF PHASING & SEQUENCING											
4. PLEASE CONTACT TWO ONE TWO DESIGN WITH ANY DISCREPANCIES WITH RESPONSIBILITY SCHEDULE.											
5. ALL ITEMS NOTED WITHIN THIS SET OF DOCUMENTS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO FURNISH AND INSTALL UNLESS OTHERWISE NOTED OR EXISTING.											
OWNER VENDORS						LANDLORD APPROVED VENDORS - AS APPLICABLE TO PROJECT SCOPE					
MILLWORK CONTRACTOR		SECURITY (BURGLAR / CCTV) VENDOR				<u>SPRINKLER SYSTEM:</u> <u>BARRICADE</u>					
IT/AV						<u>FIRE ALARM/LIFE SAFETY:</u>					

<div style="text-align:center;"> T W O O N E T W O</div> <div style="text-align:center;">45 WEST 21st STREET, SUITE 403 NEW YORK, NY 10010</div> <div style="text-align:center;">IN ASSOCIATION WITH THE ARCHITECT: R H SWEERS II, PROPRIETOR R H SWEERS ARCHITECT</div> <div style="font-size: small; text-align: center;">ALL DRAWINGS AND WRITTEN MATERIAL APPEARING HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED WORK OF THE ARCHITECT AND MAY NOT BE DUPLICATED, USED OR DISCLOSED WITHOUT WRITTEN CONSENT OF THE ARCHITECT. THIS DRAWING WAS PREPARED UNDER MY SUPERVISION AND I DISCLAIM ANY RESPONSIBILITY FOR THE EXISTING BUILDING CONSTRUCTION ELEMENTS, SITE CONDITIONS, OR ANY DOCUMENTS WHICH DO NOT BEAR MY SEAL.</div>			
SEAL			
DRAWINGS ISSUED			
No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
3		07.02.26	ISSUE FOR BID
PROJECT NAME: TWP NAPLES			
PROJECT ADDRESS: WATERSIDE SHOPS 5455 TAMiami TrL N NAPLES, FL 34108			
DRAWING TITLE: RESPONSIBILITY SCHEDULE			
SCALE: AS SHOWN			
Project No.	26TWP05		
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Drawn By:	212		
Checked BY:	212		
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2 MEZZANINE DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

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

DEMOLITION PLAN LEGEND

SYMBOL	DESCRIPTION
	EXISTING TO BE REMOVED. REFER TO KEY NOTES FOR SCOPE.
	EXISTING TO REMAIN
	LEASE LINE
	AREA NOT IN CONTRACT
	DEMO FINISH
	RELOCATED

DEMOLITION PLAN KEY NOTES (#)

- EXISTING DEMISING WALLS TO REMAIN. PATCH AND REPAIR WHERE ADJACENT WALLS (OR MILLWORK) ARE REMOVED. REMOVE ANY APPLIED MATERIAL WALL FINISHES AND PREP FOR NEW AS REQUIRED. GC TO PROVIDE VISQUEEN BARRIER TO SEAL WALL OPENINGS THROUGHOUT, INCLUDING BACKSIDE OF STOREFRONT, AS REQUIRED DURING DEMOLITION AND CONSTRUCTION.
- REMOVE PREVIOUS TENANT IT EQUIPMENT AND SECURITY EQUIPMENT. DATA CABLING/LOW VOLTAGE (AND ASSOCIATED CONDUIT) TO REMAIN U.O.N. MAINTAIN PRIMARY STORE STUB-INS FOR CABLE/DATA AND TELEPHONE. RELOCATE TO ADJACENT WALL POWER AND PANELING AS REQUIRED. REFER TO MEP, LOW VOLTAGE, AND SECURITY DRAWINGS FOR MORE INFORMATION.
- REMOVE EXISTING NON-LOAD BEARING PARTITION IN ITS ENTIRETY, INCLUDING ASSOCIATED POWER/DATA, MOULDING, AND DECORATIVE FEATURES.
- REMOVE ALL PREVIOUS TENANT FINISHES, MILLWORK CLADDING & BUILT-INS THROUGHOUT INCLUDING ASSOCIATED UTILITIES.
- PORTION OF EXISTING PARTITION TO BE REMOVED AS INDICATED.
- STOREFRONT TO BE DEMOLISHED IN ITS ENTIRETY INCLUDING FRAMING, GLAZING, DOORS, DECORATIVE ELEMENTS, AND AWNINGS. SEE STOREFRONT DRAWINGS FOR NEW STOREFRONT. GC TO PATCH AND REPAIR DAMAGED TILING, EXTERIOR CEILING, AND ADJACENT NEUTRAL PIERS AS REQUIRED.
- EXISTING FURNITURE AND WALL MOUNTED FIXTURES IN FITTING ROOM INCLUDING CURTAINS, MIRRORS, HANGBARS, AND TRACKS TO BE REMOVED. PATCH AND REPAIR CEILING AND REMAINING WALLS AS REQUIRED TO RECEIVE NEW FIXTURES, INCLUDING BLOCKING, AND FINISHES. REFER TO FINISH PLAN AND FIXTURE PLAN FOR MORE INFORMATION.
- POWER/DATA RECEPTACLE TO BE PUSHED BACK TO BE FLUSH WITH NEW WALL AS INDICATED. GC TO NOTIFY ARCHITECT OF FIELD DISCREPANCIES. OUTLET FOR CONVENIENCE AND TO SIT BELOW 2FT.
- EXISTING STRUCTURAL COLUMN TO REMAIN. PROTECT DURING ALL PHASES OF DEMOLITION & CONSTRUCTION.
- REMOVE PREVIOUS TENANT'S CARPET AND WOOD FLOORING THROUGHOUT INCLUDING TRANSITION STRIPS. PATCH AND REPAIR EXISTING SUBFLOORING AS REQUIRED TO MAINTING FLUSH ALIGNMENT TO EXTERIOR. AREAS OF NEW SUBFLOORING TO MATCH EXISTING. PREP TO RECEIVE NEW CARPET FINISH THROUGHOUT SALES AREA.
- POWER TRENCH AS REQUIRED FOR FLOOR OUTLETS. SEE ELECTRICAL PLAN AND DRAWINGS FOR MORE INFORMATION AND LOCATIONS.
- REMOVE EXISTING DOOR. OPENING TO REMAIN. PATCH, REPAIR, AND PREP TO RECEIVE NEW FINISH.
- EXISTING ELECTRICAL PANEL TO REMAIN.
- DEMO AWNINGS, SIGNAGE, CLADDING, AND DECORATIVE ELEMENTS AT BACK STOREFRONT DISPLAY FACING PARKING LOT. PATCH AND REPAIR WALL FROM DAMAGE BY REMOVAL AS REQUIRED. COORDINATE WITH LANDLORD ON FINISH SPECS.
- GC TO STRIP BACK MILLWORK PANELING, STANDARDS, AND WALL FURR-OUTS TO DEMISING WALL. GC TO REPAIR DEMISING WALL TO LIKE NEW CONDITION INCLUDING PROVIDING NEW TYPE 'X' GYP AS REQUIRED TO FLUSH OUT WALL. REFER TO FINISH PLAN FOR REQUIRED FINISH LEVEL.
- EXISTING BUILT-IN MILLWORK AND ALL ASSOCIATED LIGHTING AND POWER TO BE REMOVED IN ITS ENTIRETY.
- STOREFRONT BARRICADE (BY LANDLORD) TO REMAIN IN PLACE FOR DURATION OF DEMOLITION AND CONSTRUCTION.
- EXISTING FLOOR POWER BOXES TO BE REMOVED IN THEIR ENTIRETY.
- EXISTING LIGHTING IN FITTING ROOMS TO BE REMOVED.
- REMOVE PREVIOUS TENANT'S EXISTING SHELVING AND HANGING UNITS.



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SEAL

ISSUE FOR BID

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No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
2		06.24.26	ISSUE FOR PERMIT
3		07.02.26	ISSUE FOR BID

PROJECT NAME:
TWP NAPLES

TWP

PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:
DEMOLITION PLAN

SCALE: AS SHOWN

Project No. 26TWP05

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

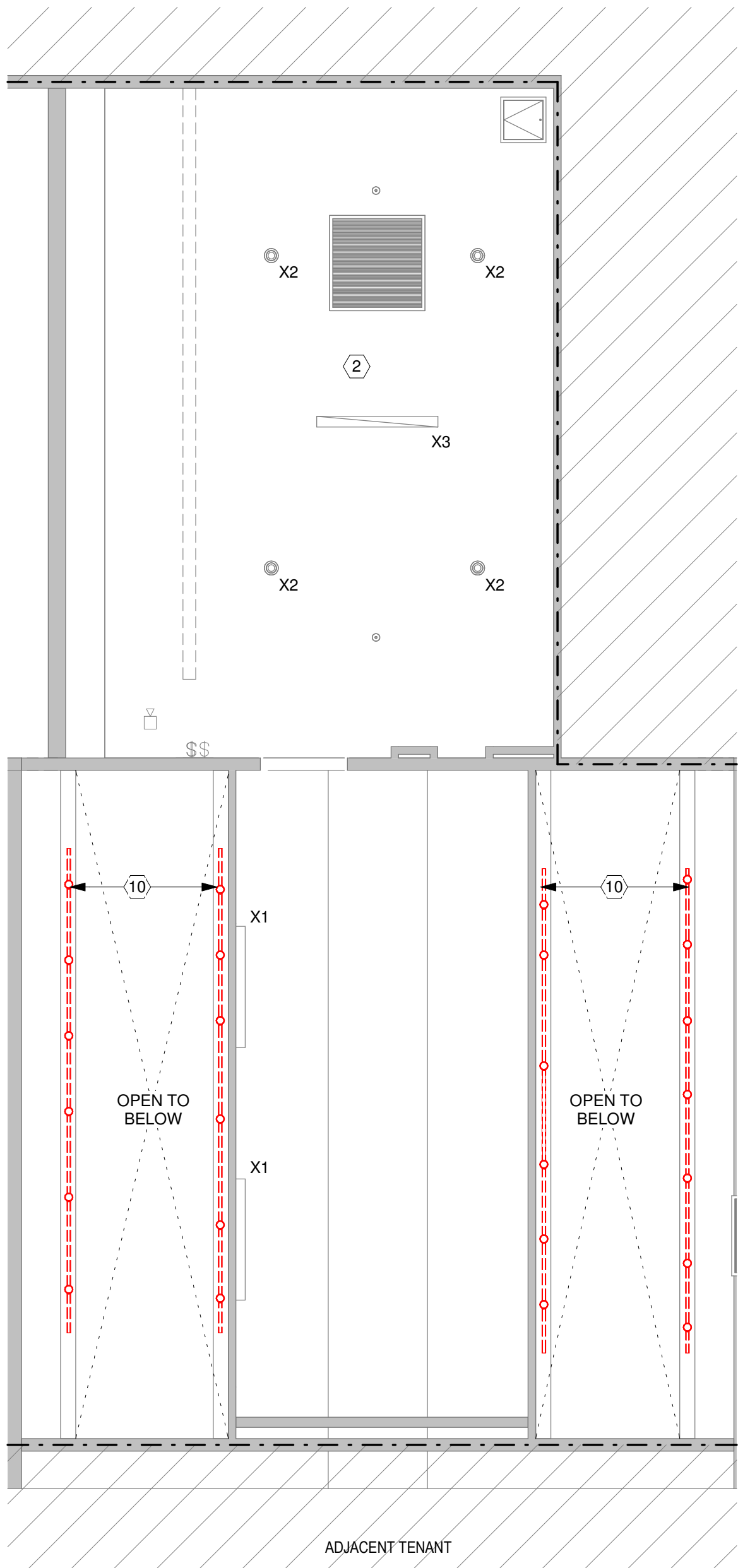
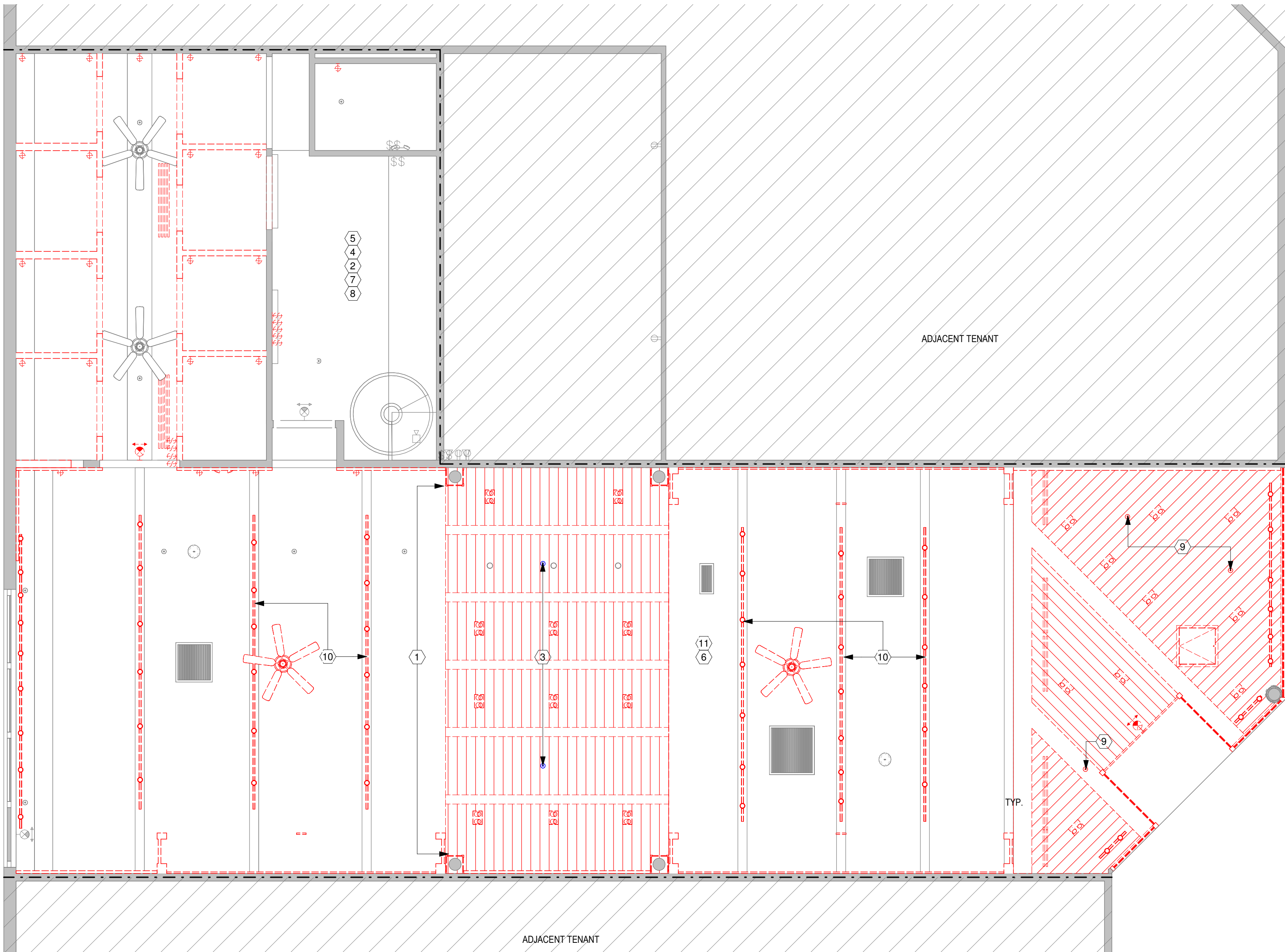
Date: 05-15-2026

Drawn By: 212

Checked By: 212

DRAWING NO:

D-101



2 MEZZANINE DEMOLITION REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"

1 DEMOLITION REFLECTED CEILING PLAN - SALES AREA
SCALE: 1/4" = 1'-0"

DEMOLITION PLAN LEGEND

SYMBOL	DESCRIPTION
	EXISTING TO BE REMOVED. REFER TO KEY NOTES FOR SCOPE.
	EXISTING TO REMAIN
	LEASE LINE
	AREA NOT IN CONTRACT
	DEMO FINISH
	RELOCATED

DEMOLITION PLAN KEY NOTES (#)

- 1 PORTION OF CEILING TO BE DEMOLISHED INCLUDING ALL LOW VOLTAGE DEVICES, LIGHTING, AND DIFFUSERS, ASSOCIATED POWER/WIRING/CABLING (INCLUDING CONDUIT). TIE BACK TO SOURCE. MAINTAIN EXISTING FRAMING.
- 2 EXISTING BOH LIGHTING, FIRE PROTECTION DEVICES, ELECTRICAL DEVICES, AND LOW VOLTAGE TO REMAIN.
- 3 EXISTING SPRINKLER TO BE RELOCATED. SEE RCP FOR RELOCATION INFORMATION. COORDINATE WITH NEW CONSTRUCTION AND FIRE PROTECTION DRAWINGS.
- 4 EXISTING ELECTRICAL, PLUMBING, AND LIGHTING IN STORAGE AREA TO REMAIN U.O.N. PROTECT IN PLACE AS REQUIRED.
- 5 EXISTING SPRINKLER HEADS AND ASSOCIATED PIPING TO REMAIN AND GC TO PROTECT IN PLACE U.O.N. COORDINATE WITH NEW CONSTRUCTION AND FIRE PROTECTION DRAWINGS.
- 6 ALL EXISTING PREVIOUS TENANT ASSOCIATED DUCTWORK TO BE REMOVED THROUGHOUT. GC TO TEMPORARY SEAL-OFF MAIN RETURN AIR AND ANY SHARED ADJACENT TENANT WALL OPENINGS TO PREVENT DEBRIS FROM MIGRATING.
- 7 EXISTING EMERGENCY LIGHTS AND EXIT SIGNS TO REMAIN OR BE REUSED.
- 8 EXISTING ELECTRICAL PANEL, FIRE ALARM POWER SUPPLY, AND LIGHTING PANELS TO REMAIN. PROTECT IN PLACE DURING CONSTRUCTION.
- 9 SPRINKLER HEAD TO BE REMOVED AND ASSOCIATED PIPING TO BE REROUTED AS REQUIRED. REFER TO FIRE PROTECTION DRAWINGS FOR MORE INFORMATION.
- 10 TRACK LIGHTING TO BE REMOVED.
- 11 EXISTING HVAC UNIT AND ASSOCIATED DUCTWORK TO BE REMOVED AND REPLACED. SEE MECHANICAL DRAWINGS FOR MORE INFORMATION INCLUDING GRILLES AND RETURNS.

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R H SWEERS ARCHITECT

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DRAWINGS ISSUED

No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
2		06.24.26	ISSUE FOR PERMIT
3		07.02.26	ISSUE FOR BID

PROJECT NAME:
TWP NAPLES

TWP

PROJECT ADDRESS:
**WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108**

DRAWING TITLE:
**DEMOLITION
REFLECTED CEILING
PLAN**

SCALE: AS SHOWN

Project No. 26TWP05

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

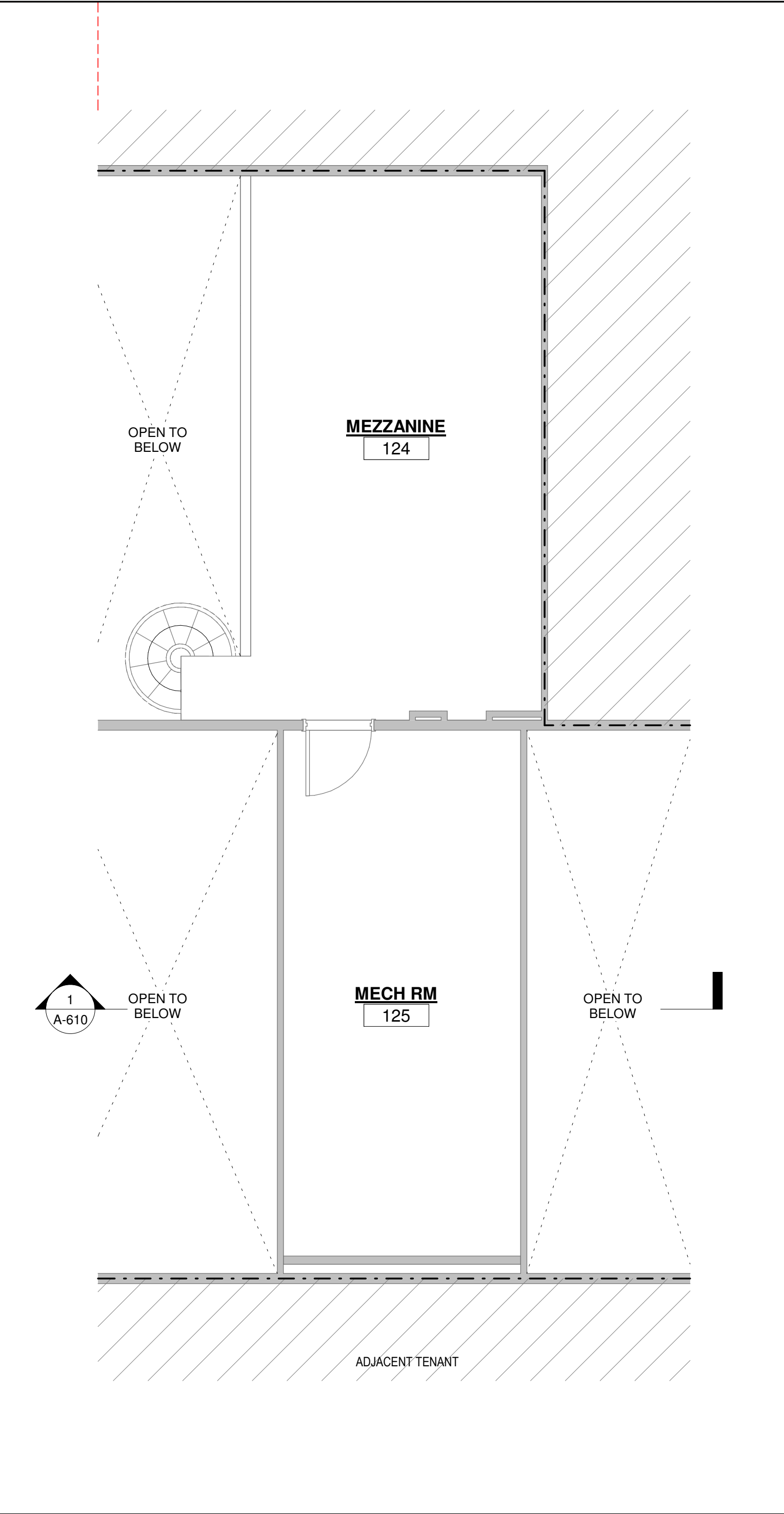
Date: 05-15-2026

Drawn By: 212

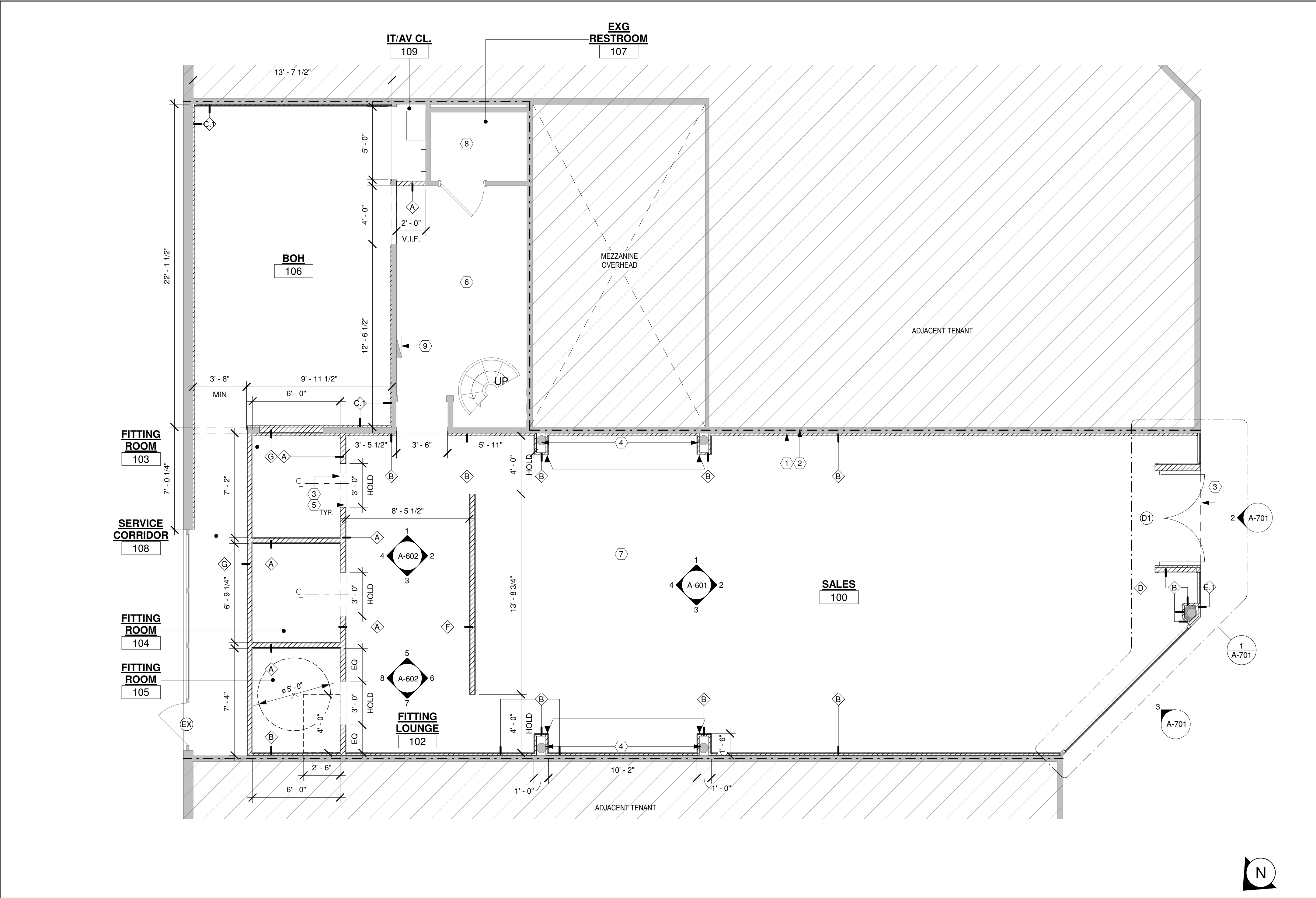
Checked By: 212

DRAWING NO:

D-201



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



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

CONSTRUCTION PLAN LEGEND		CONSTRUCTION PLAN GENERAL NOTES	CONSTRUCTION PLAN KEY NOTES (#)
SYMBOL	DESCRIPTION		
	NEW FULL HEIGHT (OR UP TO CEILING) PARTITION. REFER TO PARTITION TYPES FOR MORE INFORMATION	<p>1 PATCH AND REPAIR EXISTING GYPSUM DEMISING WALL TO REMAIN (VISIBLE AREAS). BRING TO LIKE NEW CONDITION AND PREP FOR NEW WALL FINISH OR ATTACHMENTS AS REQUIRED.</p> <p>2 INDICATES LEASE LINE.</p> <p>3 DASHED LINE INDICATES NEW HEADER ABOVE, TYPICAL.</p> <p>4 EXISTING STRUCTURAL COLUMN TO REMAIN. PROTECT DURING ALL PHASES OF CONSTRUCTION.</p> <p>5 REFER TO FINISH SCHEDULE FOR CURTAIN FINISHES - CURTAIN TO BE PROVIDED BY MILLWORKER, TRACK PROVIDED AND INSTALLED BY GC.</p> <p>6 BOH CASHWRAP EQUIPMENT TO BE PROVIDED BY OWNER. EXISTING DESK AREA TO REMAIN.</p> <p>7 GC TO PREPARE EXISTING SLAB FOR NEW TENANT FLOORING, REFER TO FLOOR FINISH PLAN.</p> <p>8 EXISTING RESTROOM PLUMBING FIXTURES AND RESTROOM ACCESSORIES TO REMAIN, GC TO ENSURE PROPER WORKING FUNCTION, INCLUDING HOT WATER HEATER. ALL DRAINS, LINES, PIPES, ETC. SHALL BE SNAKED CLEANED AT TIME OF REMODEL. GC TO VERIFY WITH THE MALL FACILITIES TEAM THE CONDITION OF THE EXISTING WATERPROOFING.</p> <p>9 EXISTING ELECTRICAL PANEL TO REMAIN.</p>	
	NEW PARTIAL HEIGHT PARTITION. REFER TO PARTITION TYPES FOR MORE INFORMATION		
	EXISTING TO REMAIN		
	LEASE LINE		
	INDICATES ADJACENT TENANT SPACE - AREAS NOT IN CONTRACT		
	INDICATES TENANT AREA WITH NO NEW WORK SCOPE		
	ALIGN AS INDICATED		
ROOM NAME 	ROOM NAME AND NUMBER		
	DOOR/FINISHED OPENING NUMBER		



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TWP NAPLES

TWP

PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:
CONSTRUCTION PLAN

SCALE: AS SHOWN

Project No.	26TWP05
Scale:	1/4" = 1'-0"
Date:	05-15-2026
Drawn By:	212
Checked By:	212
DRAWING NO:	

A-101



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5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:

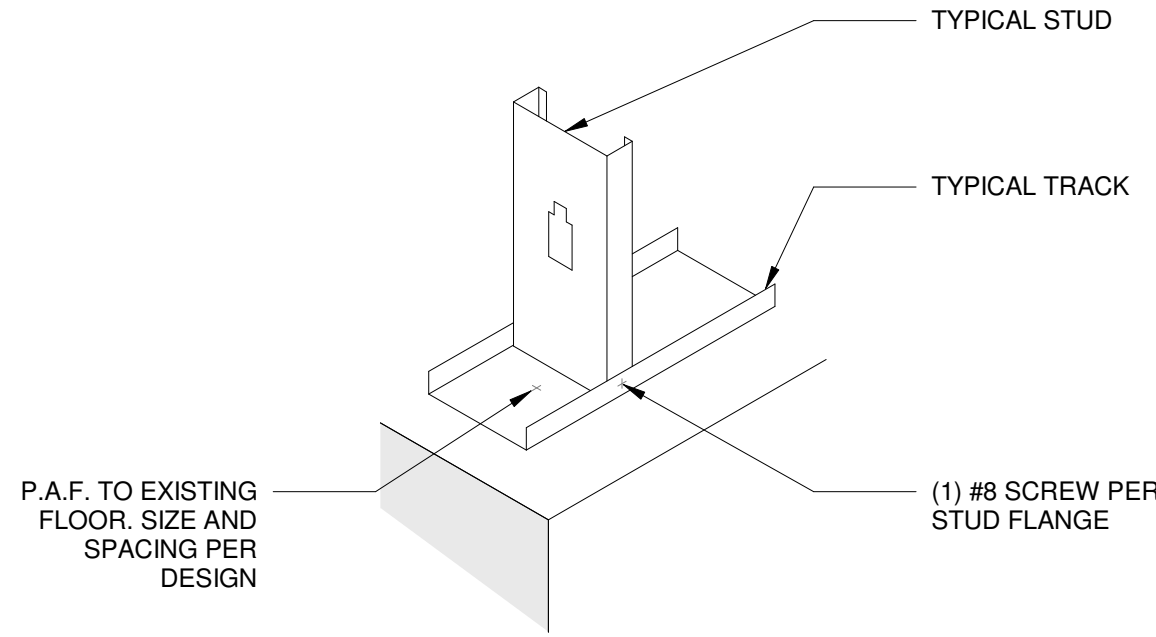
TYPICAL FRAMING
DETAILS

SCALE: AS SHOWN

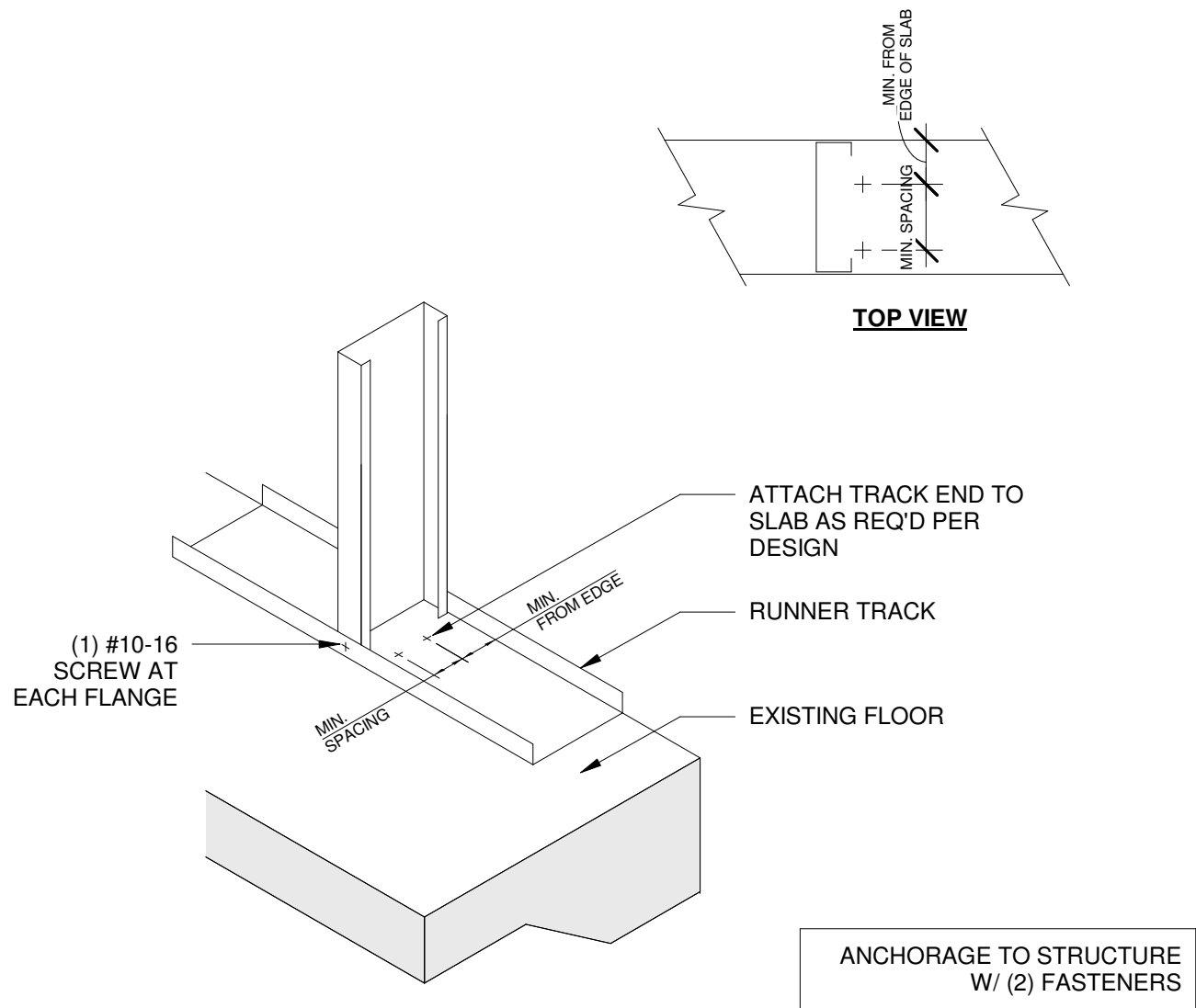
Project No.	26TWP05
Scale:	As indicated
Date:	05-15-2026
Drawn By:	212
Checked BY:	212

DRAWING NO:

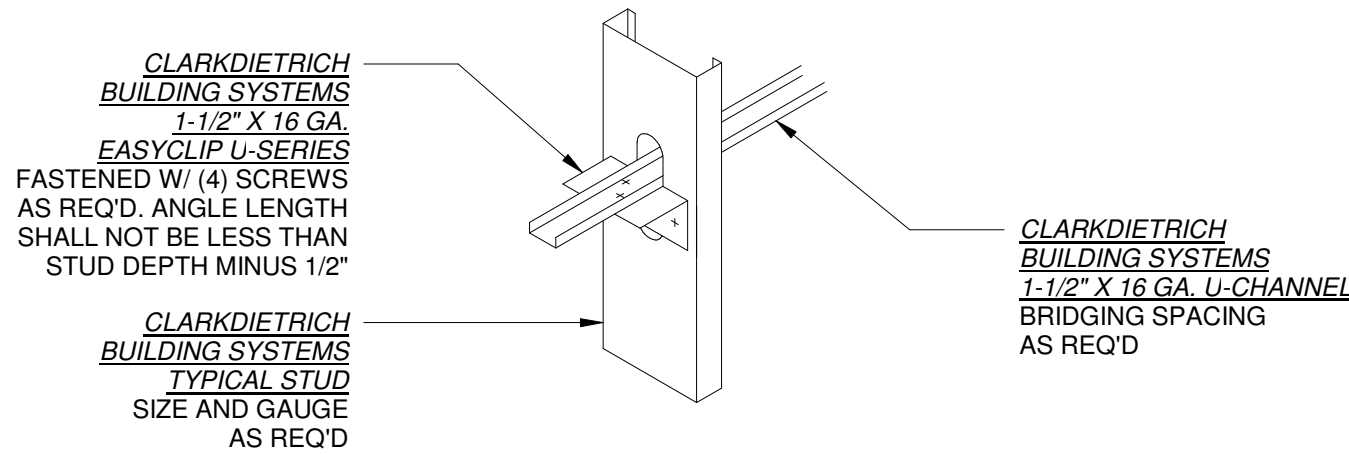
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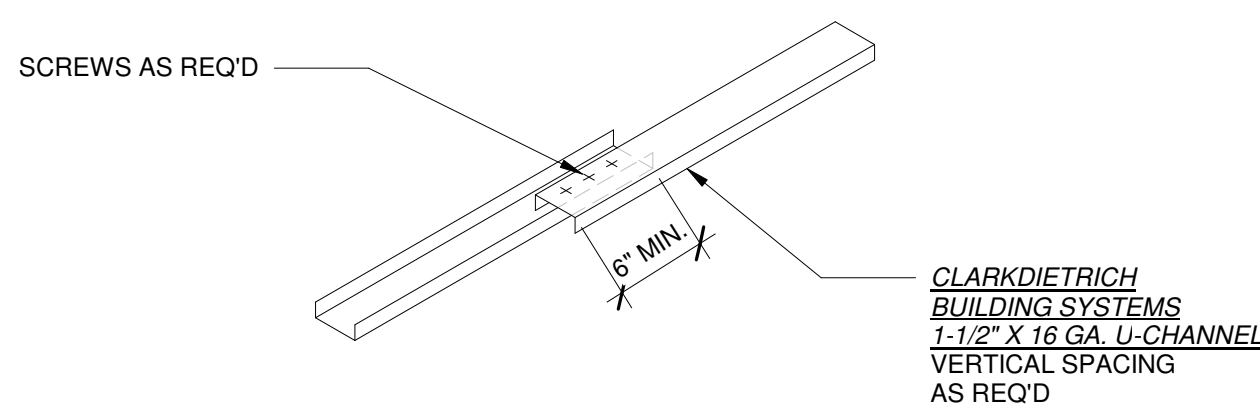
6 STUD BASE DETAIL
SCALE: 3/4" = 1'-0"



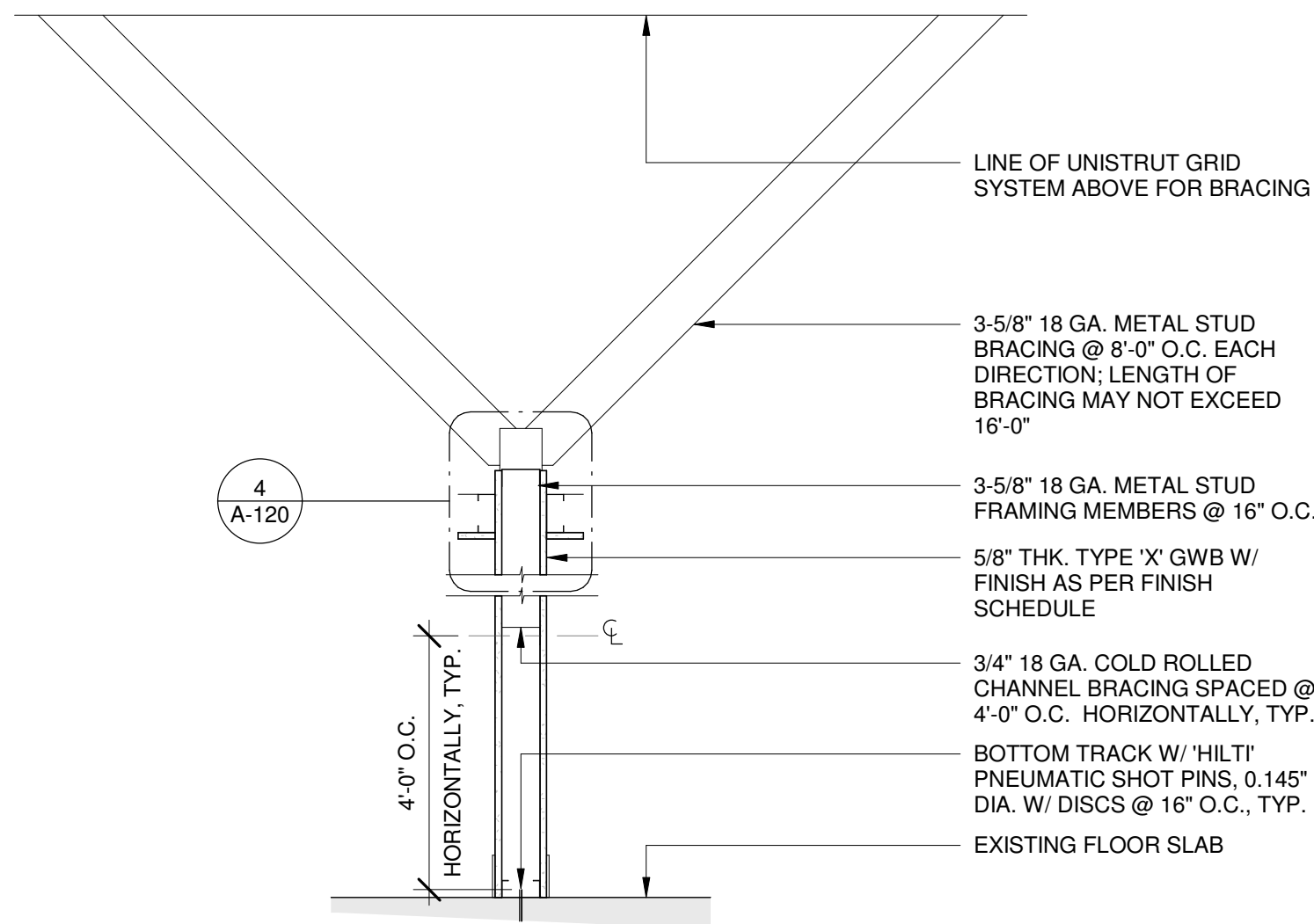
3 STUD TO TRACK DETAIL
SCALE: 3/4" = 1'-0"



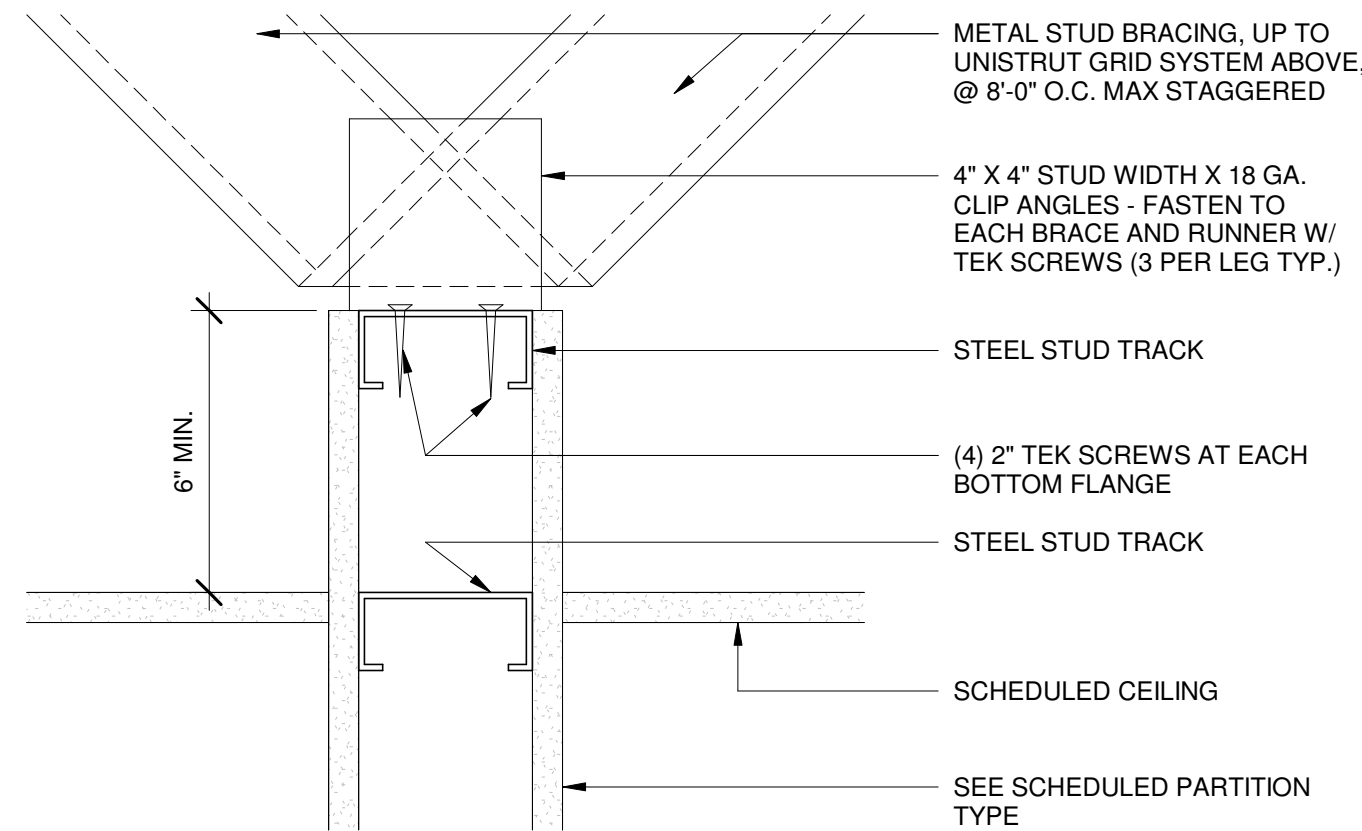
5 U-CHANNEL BRIDGING CONNECTION
SCALE: 3/4" = 1'-0"



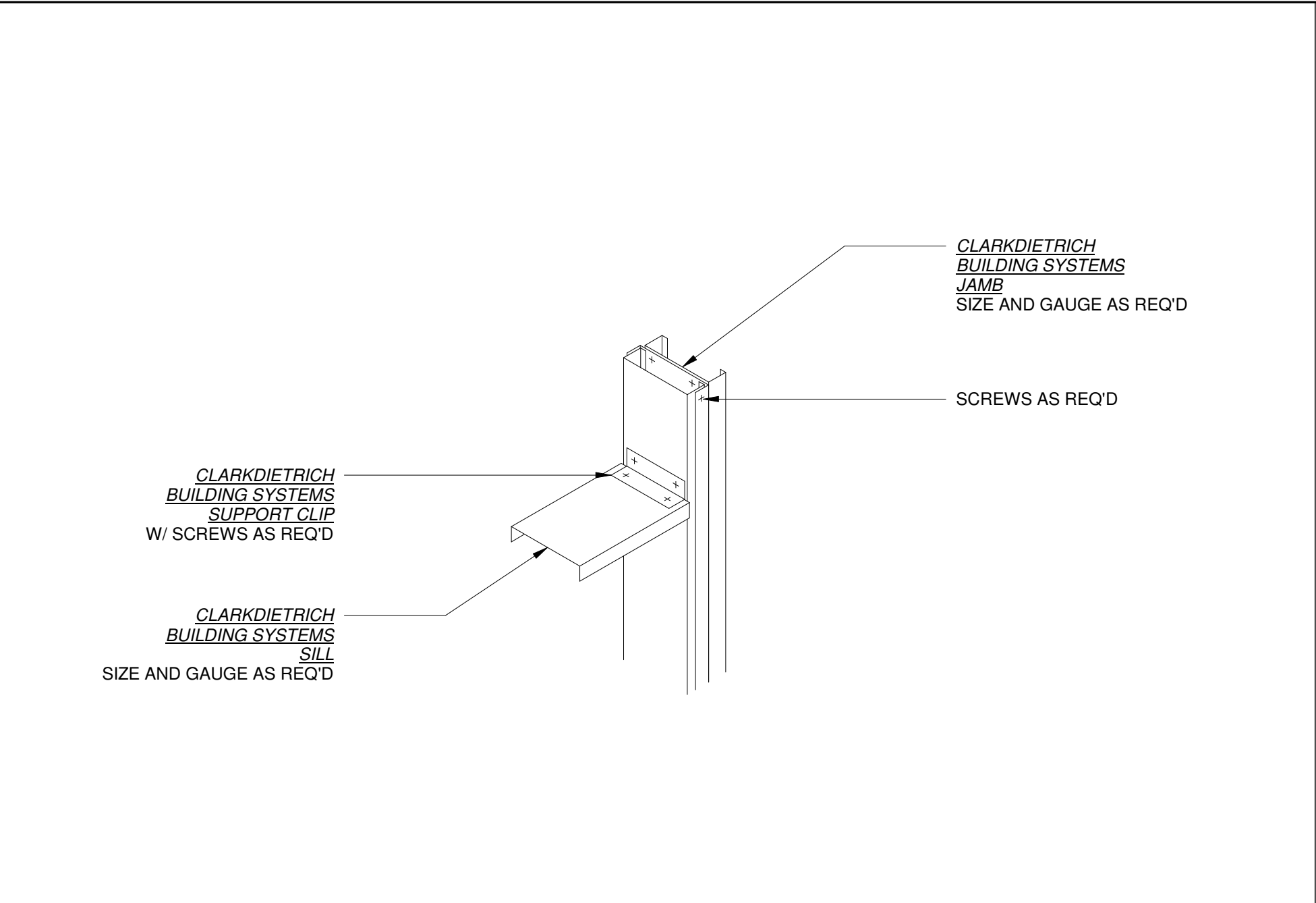
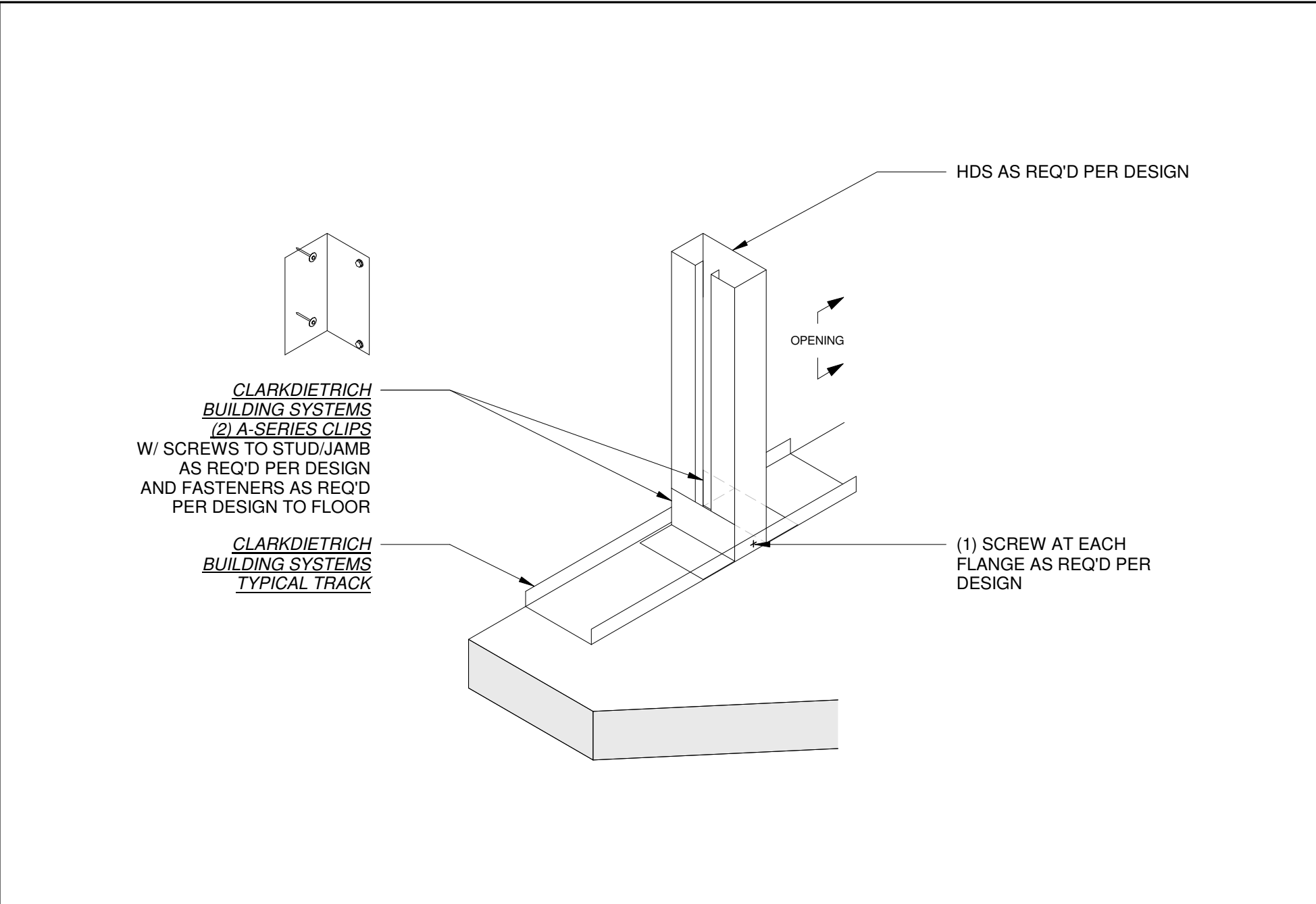
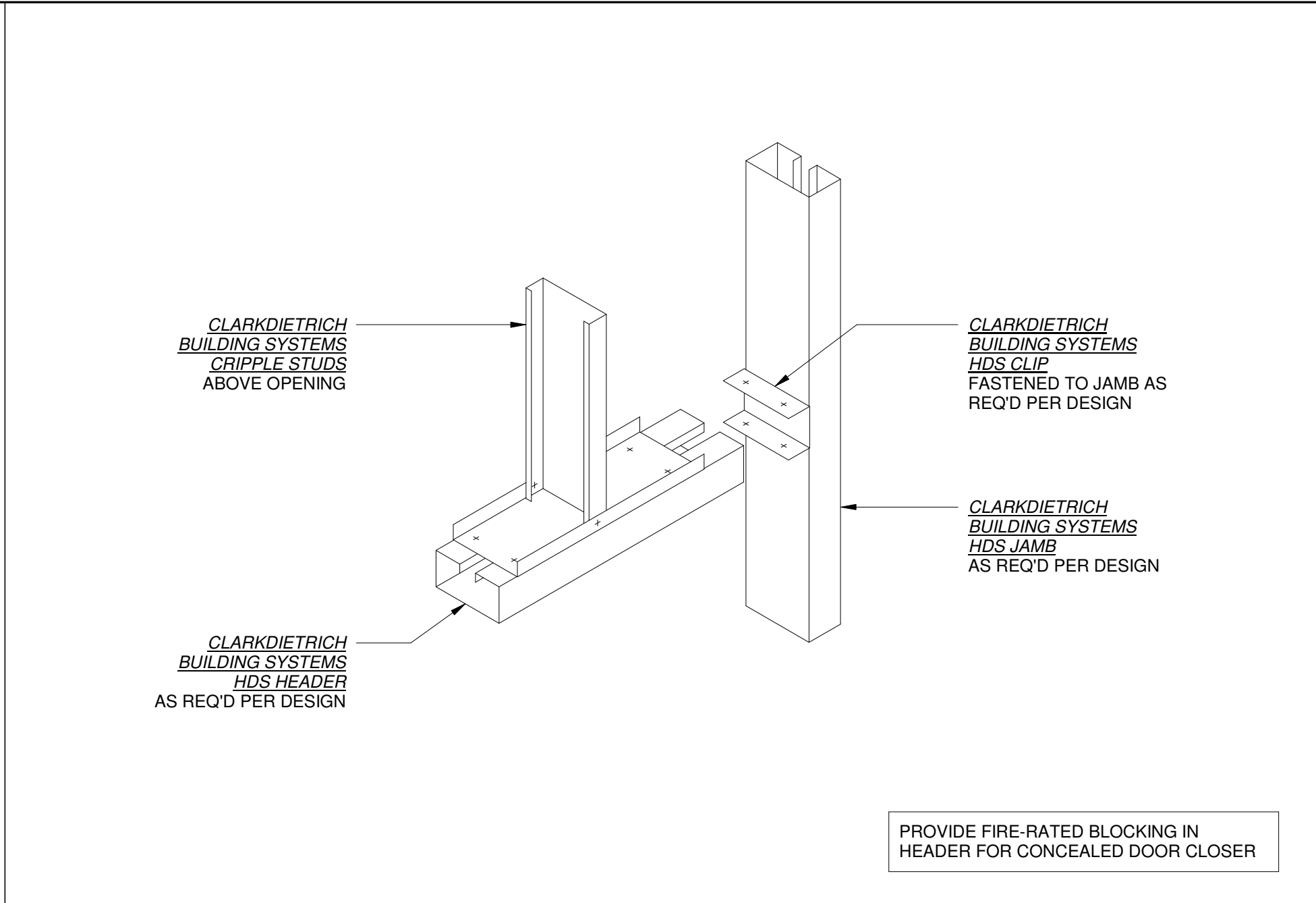
2 U-CHANNEL SPLICE DETAIL
SCALE: 3/4" = 1'-0"



7 WALL PARTITION METAL BRACING DETAIL
SCALE: 1/4" = 1'-0"



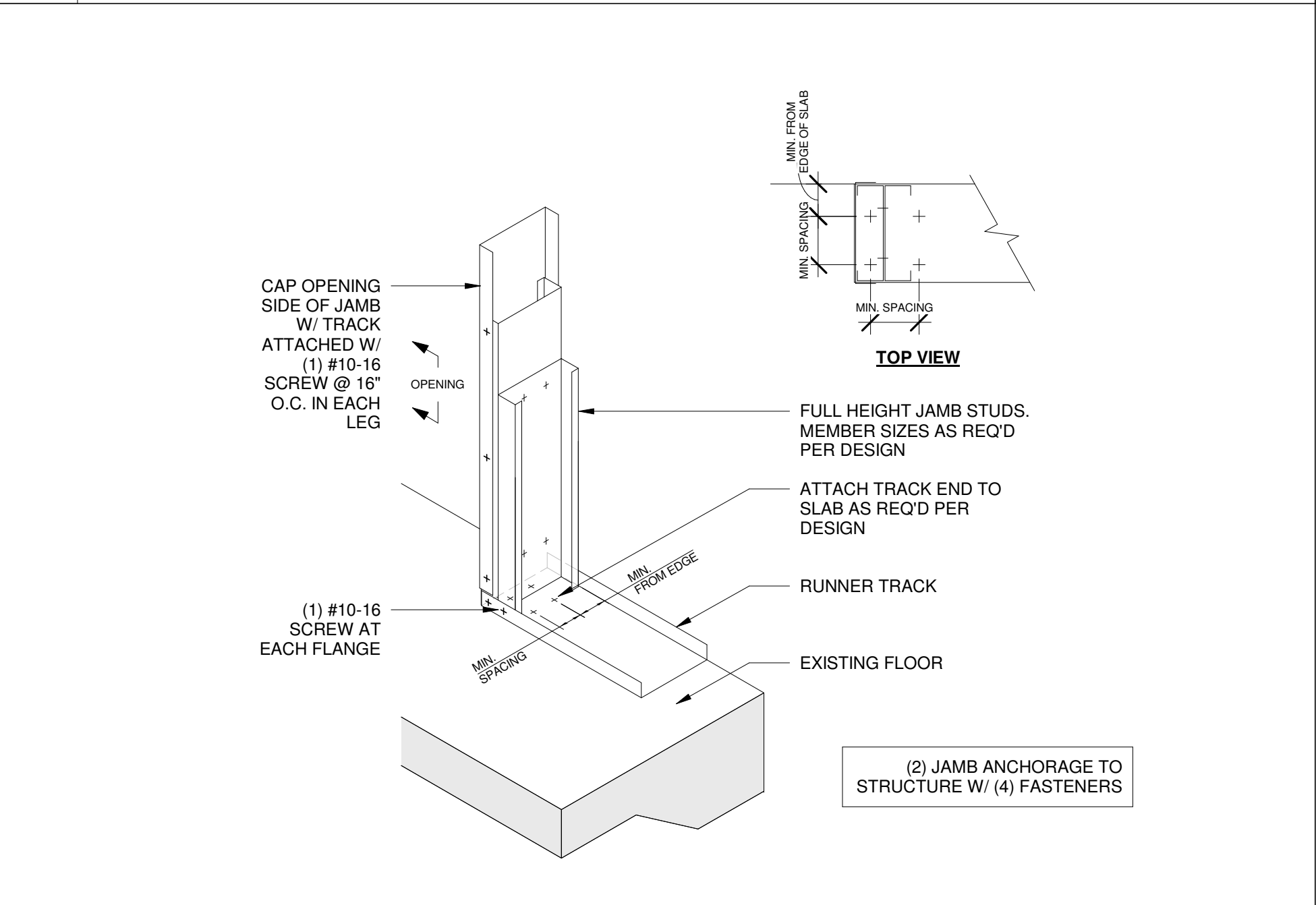
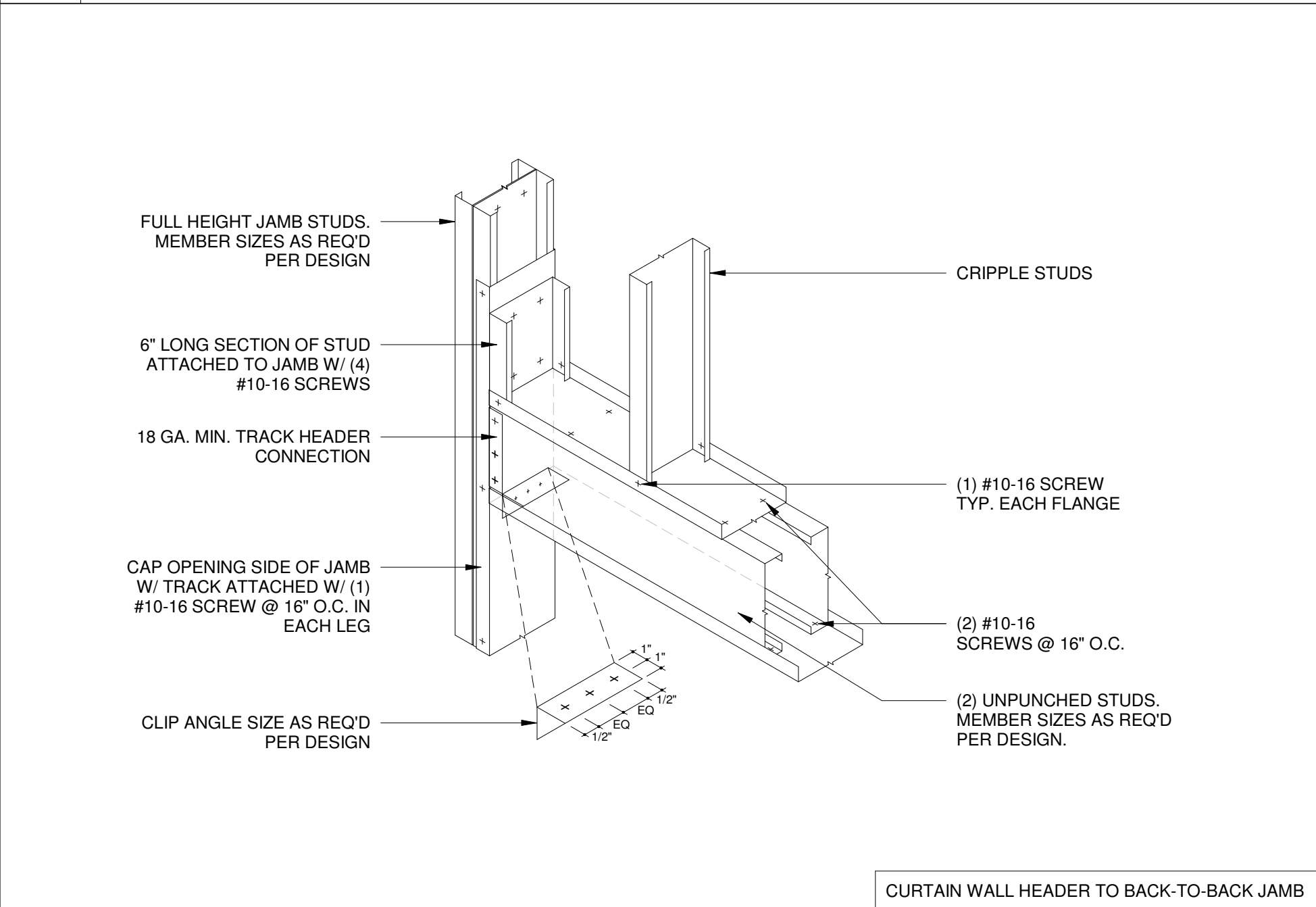
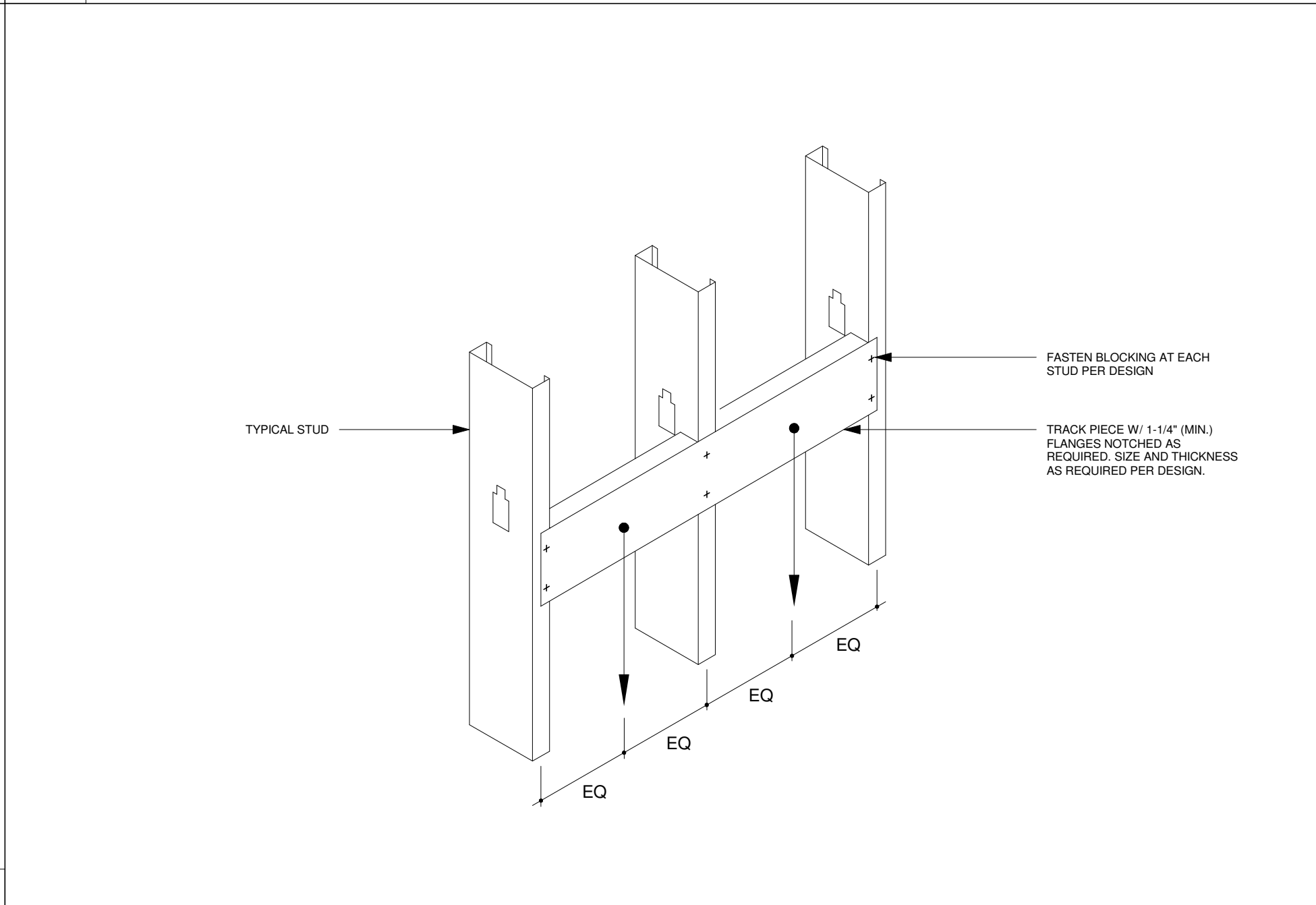
4 WALL BRACING CONNECTION
SCALE: 1/4" = 1'-0"



9 SILL DETAIL
SCALE: 3/4" = 1'-0"

6 CLIPS AT BASE OF HDS STUD / JAMB
SCALE: 3/4" = 1'-0"

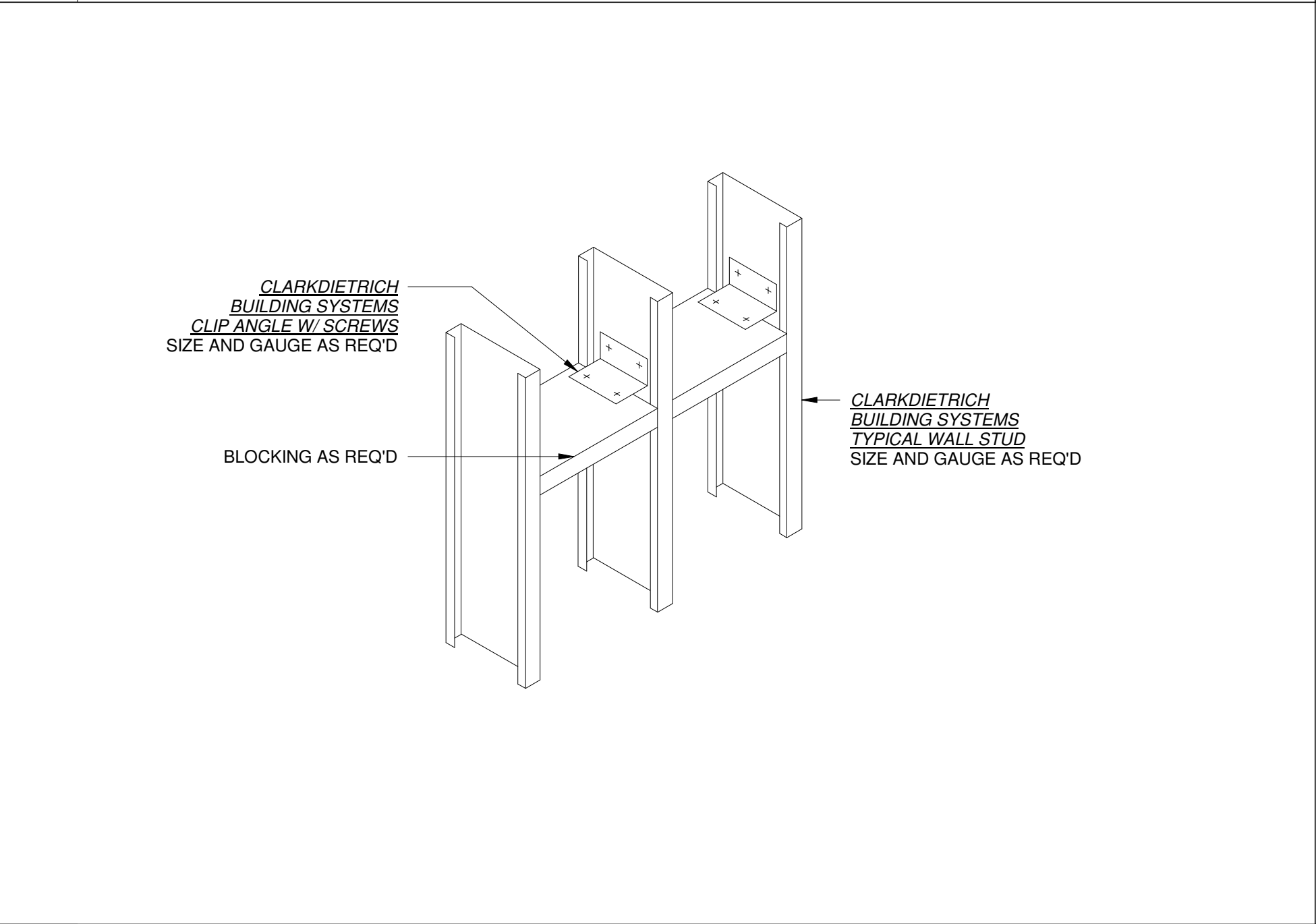
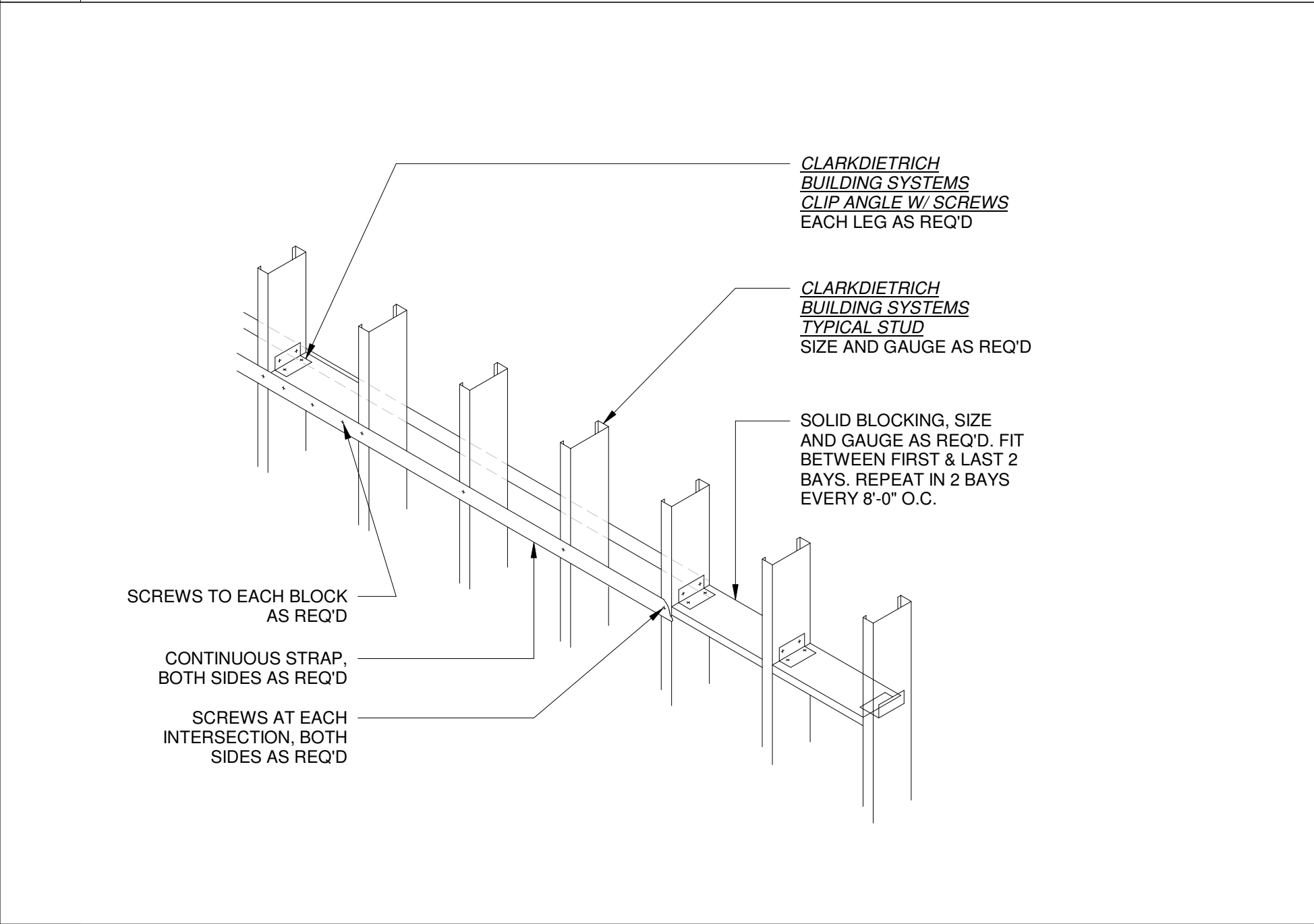
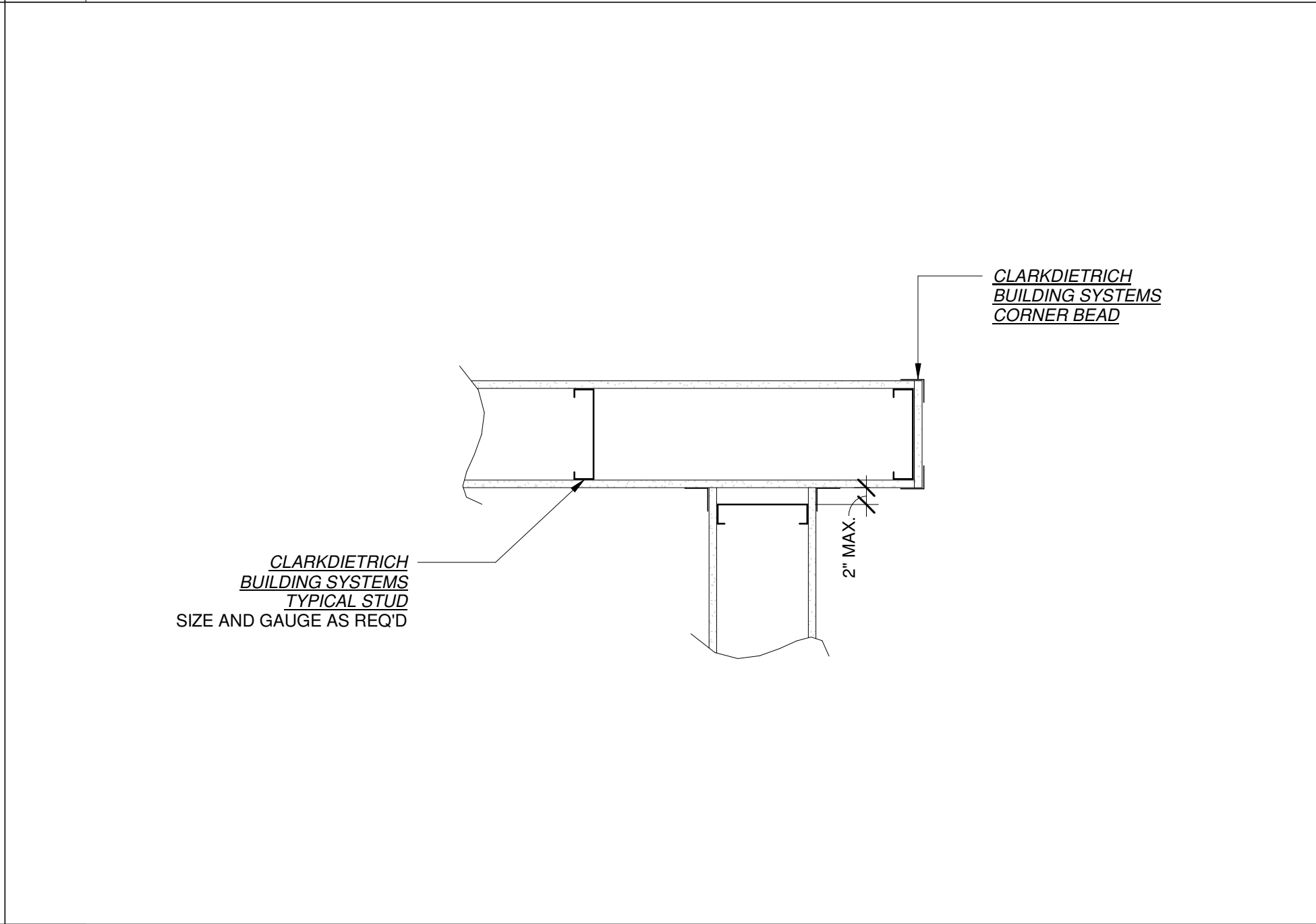
3 HDS HEADER CONNECTION TO JAMB
SCALE: 3/4" = 1'-0"



8 DOOR JAMB ANCHORAGE DETAIL
SCALE: 3/4" = 1'-0"

5 BOXED HEADER CONNECTION
SCALE: 3/4" = 1'-0"

2 BACKING PLATE DETAIL
SCALE: 3/4" = 1'-0"



7 SOLID BLOCKING DETAIL
SCALE: 3/4" = 1'-0"

4 BLOCK AND STRAP BRIDGING
SCALE: 3/4" = 1'-0"

1 CORNER BEAD APPLICATION DETAIL
SCALE: 3/4" = 1'-0"

TWO ONE TWO

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TWP NAPLES

TWP

PROJECT ADDRESS:

WATERSIDE SHOPS

5455 TAMIAMI TRL N

NAPLES, FL 34108

DRAWING TITLE:

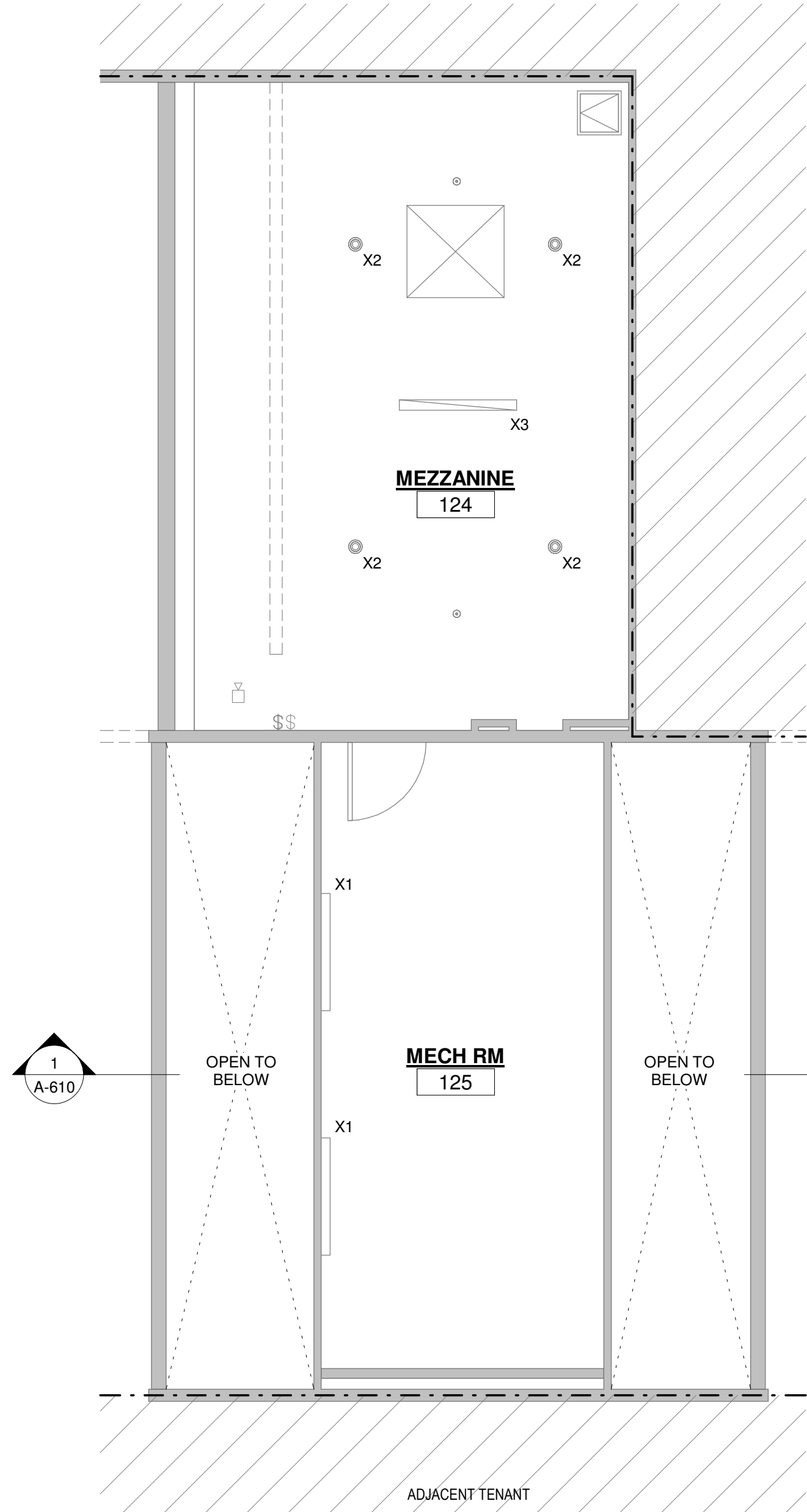
TYPICAL FRAMING
DETAILS

SCALE: AS SHOWN

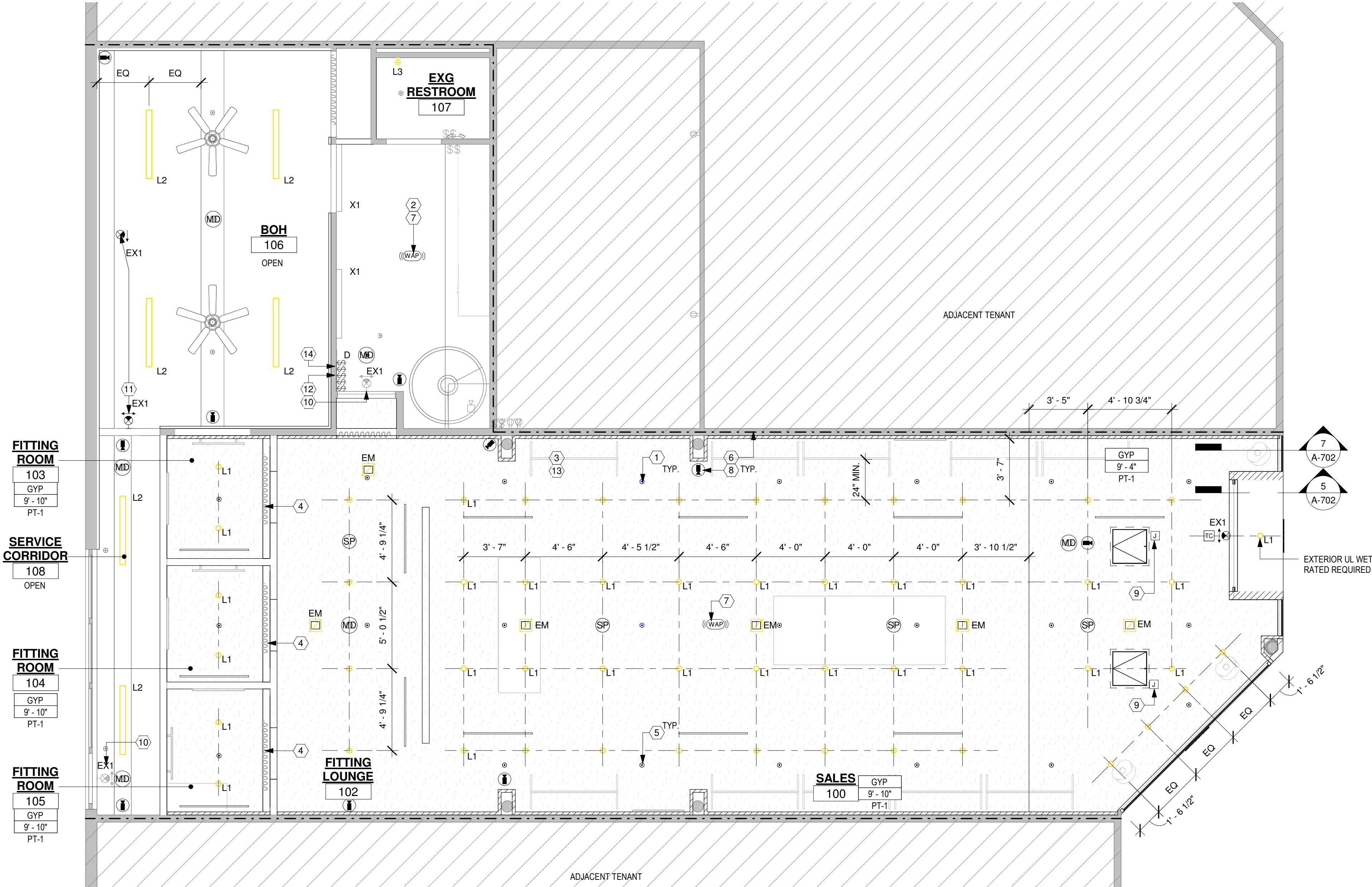
Project No.	26TWP05
Scale:	3/4" = 1'-0"
Date:	05-15-2026
Drawn By:	212
Checked By:	212

DRAWING NO:

A-121



2 MEZZANINE REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



1 REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"

REFLECTED CEILING PLAN LEGEND		
SYMBOL	DESCRIPTION	PROVIDED / INSTALLED
•	CONCEALED SPRINKLER HEAD. WHITE FINISH COVER PLATE AT GYP. BOARD/ACT CEILING. REFER TO SPRINKLER SHOP DRAWINGS FOR MORE INFORMATION.	GC / GC
D	TAPE-IN SLOT DIFFUSER. REFER TO MECHANICAL DRAWINGS FOR MORE INFORMATION.	GC / GC
SP	CEILING SPEAKER, EACH WIRED BACK TO A/V RACK. SEE POWER PLAN FOR VC LOCATION.	GC / GC
□	LIFT & SHIFT TAPE-IN CEILING ACCESS PANEL. SQUARE CORNERS. SPEC. BAUCO PLUS II 24X24 & 36X36 - OR APPROVED EQUAL SEAMLESS.	GC / GC
□	CEILING SUPPLY GRILLE. REFER TO MECHANICAL DRAWINGS FOR MORE INFORMATION.	GC / GC
□	CEILING RETURN GRILLE. REFER TO MECHANICAL DRAWINGS FOR MORE INFORMATION.	GC / GC
□	CEILING EXHAUST FAN. REFER TO MECHANICAL DRAWINGS FOR MORE INFORMATION.	GC / GC
▲	NEW CAT 6 CEILING DATA CONNECTION WAP = WIRELESS ACCESS POINT DEVICE	SEE RESP. SCHED.
●	CEILING MOUNTED DOME SECURITY CAMERA. REFER TO VENDOR SHOP DRAWINGS. FINAL DIMENSIONAL LOCATIONS SEE RCP.	SEE RESP. SCHED.
MD	WALL MOUNTED SECURITY MOTION DETECTOR. REFER TO VENDOR SHOP DWGS.	SEE RESP. SCHED.
MD	CEILING MOUNTED SECURITY MOTION DETECTOR. REFER TO VENDOR SHOP DWGS.	SEE RESP. SCHED.
SD	SMOKE DETECTOR AS REQUIRED. REFER TO ENGINEERING DRAWINGS.	GC/GC
EX1(c/w)	SEE LIGHTING SCHEDULE FOR EXIT SIGN SPECIFICATIONS c = RECESSED CEILING/ PENDANT MOUNTED w = RECESSED WALL MOUNTED	OWNER / GC

REFLECTED CEILING PLAN GENERAL NOTES	
ALL NEW LIGHT FIXTURES PROVIDED BY OWNER & INSTALLED BY GC	

REFLECTED CEILING PLAN KEY NOTES (#)	
1	SPRINKLERS TO BE RELOCATED. SPRINKLER HEADS TO BE CONCEALED. COLOR TO MATCH CEILING.
2	EXISTING GYP. BOARD CEILING AT BACK OF HOUSE TO REMAIN.
3	NEW SECURITY CAMERA'S THROUGHOUT GROUND FLOOR. COORDINATE WITH VENDOR SHOP DRAWINGS AND DIMENSIONED RCP.
4	COVE WITHIN FITTING ROOM CURTAIN. CEILING MOUNTED CURTAIN TRACK PROVIDED BY OWNER'S VENDOR AND INSTALLED BY GC. GC TO PROVIDE METAL STUD BLOCKING AT CEILING. SEE DETAIL: 3/A-211.
5	NEW SPRINKLER HEAD. COORDINATE WITH VENDOR'S DRAWINGS. CONCEALED SPRINKLER HEAD ON ALL SALES AREA.
6	PATCH AND REPAIR EXISTING GYPSUM DEMISING WALL TO REMAIN (VISIBLE AREAS). BRING TO LIKE NEW CONDITION AND PREP FOR NEW WALL FINISH OR ATTACHMENTS AS REQUIRED.
7	WIRELESS ACCESS POINT AT CEILING. GC TO PROVIDE (1) FEMALE PORT AT CEILING FOR FINAL DEVICE CONNECTION. RUN 2 CABLES (ONE ACTIVE, ONE SPARE) TO IT RACK. TERMINATED INTO 2 PORTS AT PATCH PANEL.
8	SECURITY CAMERA TO BE 360 DEGREES
9	J-BOX ABOVE CEILING ACCESS PANEL; GC TO COORDINATE EXACT LOCATION WITH STOREFRONT SIGNAGE
10	EXISTING EXIT SIGN TO REMAIN; SCHEDULED FOR RE-USE
11	NEW EXIT SIGN TO BE INSTALLED BY GC. SEE SCHEDULE FOR MORE INFORMATION.
12	NEW LIGHT SWITCHES FOR FIXTURES. ALL LIGHT SWITCH COVER PLATES TO BE DECORA SNAP ON SERIES. NO VISIBLE SCREWS. GC TO PROVIDE SUBMITTAL FOR REVIEW.
13	EXISTING FIRE PROTECTION SPRINKLER SYSTEM TO BE MODIFIED AS REQUIRED PER NEW TENANT DESIGN. LANDLORD APPROVED SPRINKLER CONTRACTOR (PROCURED THRU GC) TO PROVIDE SHOP DRAWINGS AND SEPARATE PERMIT SUBMITTAL. CONCEALED HEADS WITH WHITE COVERPLATE AT ALL CUSTOMER VISIBLE AREAS.
14	WALL MOUNTED LIGHTING MASTER SWITCHBANK AT 48" AFF. REFER TO ELECTRICAL DWGS. ALL SWITCHES TO BE DIMMERS U.O.N.

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TWP NAPLES

TWP

PROJECT ADDRESS:
**WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108**

DRAWING TITLE:
**REFLECTED CEILING
PLAN**

SCALE: AS SHOWN

Project No.	26TWP05
Scale:	1/4" = 1'-0"
Date:	05-15-2026
Drawn By:	212
Checked BY:	212

DRAWING NO:
A-201

L3


LITHONIA LIGHTING®

FEATURES & SPECIFICATIONS

INTERIOR USE

Proven as LED lighting technology to deliver general task lighting for residential and light commercial applications, Light engine delivers bright and uniform light to ensure a quality, low maintenance light installation ideal for use in hallways, bedrooms, kitchens, corridors, stairways, utility areas and more.

CONSTRUCTION

The Contemporary Diffuser is constructed of an acrylic diffuser with housing available in four finishes including brushed nickel, chrome, bronze and black. When ordering the Contemporary Black Finish, in addition to the pre-installed black end caps, sets of threaded gold and brushed nickel end caps are also included. The included copper bracket base can be removed for a more low profile look (2-4" depth) only. We highly encourage proper device orientation and placement to ensure the appearance of the LED is not exposed.

OPTICS

The Intelli-TEC Technology (patented) fixture has a integrated switch to select 3000K, 3500K or 4000K color temperature at the time of installation.

1 delivers 1000 lumens, 2 delivers 1600 lumens, 3 delivers 2400 lumens, and 4 delivers 3200 lumens @ 3000K with 4500 lumens of the different CCT color temperature at 4500 lumens of the. See table below for detailed lumens in the different CCT color temperature.

Extruded acrylic Diffuser is highly transmissive material to minimize LED image and provide high-gloss finish appearance.

ELECTRICAL

Long life LEDs, equipped with a redshifted and blue dominated optical drive, provide extended service life. Standard output is 6 Watts, 10 Watts, 12.7 Watts, 22.7 Watts, 30 Watts, and 32 Watts are used to deliver 150 percentage at 4500 lumens and operates at 100-277V.

This fixture is extremely high-tech fixture with 3000 lumens, the only approved zero to 3000 dimming only.

LISTINGS

UL Classified E27 and Canadian safety standards. Listed for damp locations. ENERGY STAR® certified for energy savings with California Title 24 and Energy Efficient (ENERGY STAR) Light Source Requirements.

WARRANTY

5-year limited warranty. Complete warranty terms located at:
www.lithonia.com/CustomerService/Service_and_warranty.aspx

NOTE: Actual performance may differ as a result of ambient lighting environment and application. All fixtures are design in typical values, required under laboratory conditions at 25°C. Specifications subject to change without notice.

SPOTLIGHT	12W	20W	32W	40W	40W
Length	15.52(393)	22.91(582)	34.59(884)	46.74(119)	46.74(119)
Weight	15.5(40)	23.1(59)	23.5(59)	33.0(84)	33.0(84)
3000K Lumens (LM)	1000 (64)	1600 (102)	2400 (151)	3200 (201)	3200 (201)
3500K Lumens (LM)	1000 (64)	1600 (102)	2400 (151)	3200 (201)	3200 (201)
4000K Lumens (LM)	1000 (64)	1600 (102)	2400 (151)	3200 (201)	3200 (201)

All dimensions are inches (millimeters) unless otherwise indicated. Weight is pounds (kilograms).

ORDERING INFORMATION

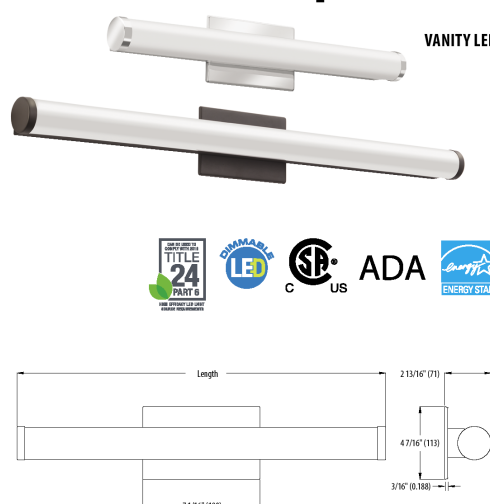
Series	Length	Wattage	Color temperature	CRI	Finish
EMWELCS Contemporary Cylinder Vanity	12IN 20IN 32IN 40IN	1 Thermal 2 Thermal 3 Thermal 4 Thermal	EMWEL EWEL1 EWEL2 EWEL3	3000/3500K 90CRI >90	BR Brushed Nickel CR Chrome BZ Bronze BL Matte Black ¹

Note:
 1. Matte Black finish includes stainless steel handles or brushed nickel and brushed nickel decorative end caps.

Cutting
Notes
Finish
Type

Decorative Interior

Contemporary Cylinder Vanity with Switchable White Color Temperature



Example: FMWELCS 12IN MWEL3 30K/3500K 90CRI BL

DECORATIVE ROOMOR

F00010

L2

AICOI
LIGHTING

SPECIFICATION SHEET

Shop Now >

Project Name _____

Type _____

Quantity _____

INTENDED USE

The Linear LED Light Fixture delivers architectural-grade performance and clean, uniform illumination for modern commercial, institutional, and residential environments. Ideal for offices, classrooms, retail stores, showrooms, hospitality areas, and galleries, it combines a sleek extruded aluminum housing with customizable light distribution. Available in lengths from 2 to 8 feet for continuous runs up to 40 feet (10W) and 100 feet (277V), this fixture adapts easily to any layout and creates aesthetic, offering versatile lighting with precision and style.

FEATURES

Construction: Extruded aluminum housing with powder coat finish

Finish: For shapes other than single and continuous runs, the fixture will include pre-fabricated, non-illuminated corners.

Wattage: 50/75/100W selectable switch

Dimming Driver: 0-10V dimmable to DALI

Emergency Battery: Internal or external 90 min. w/ test switch

Color Temperature: 3000/4000K selectable switch

Light Distribution: Various options via selectable switch

Voltage: 120-277V

Operating Temperature: -4°F to +104°F

CR: 80+

Lifespan: 50,000 Hours

Warranty: 5 Years coverage for parts & components (Labor not included)

Listings: cULus listed for damp locations

Flat Lens

Louver Lens

Regressed Lens

Watwash Flat Lens

	Linear Package for 50W, 75W, 100W per 4'x100K				Linear Package for 100W Down per 4'x100K			
	Low	High	Medium	Low	High	Medium	Low	High
Flat	100W x 100 W \$5 / 10W	100W x 75 W \$5 / 10W	100W x 50 W \$5 / 10W	100W x 50 W \$5 / 10W	100W x 100 W \$5 / 10W	100W x 75 W \$5 / 10W	100W x 50 W \$5 / 10W	100W x 50 W \$5 / 10W
Louver	100W x 100 W \$5 / 10W	100W x 75 W \$5 / 10W	100W x 50 W \$5 / 10W	100W x 50 W \$5 / 10W	100W x 100 W \$5 / 10W	100W x 75 W \$5 / 10W	100W x 50 W \$5 / 10W	100W x 50 W \$5 / 10W
Regressed	100W x 100 W \$5 / 10W	100W x 75 W \$5 / 10W	100W x 50 W \$5 / 10W	100W x 50 W \$5 / 10W	100W x 100 W \$5 / 10W	100W x 75 W \$5 / 10W	100W x 50 W \$5 / 10W	100W x 50 W \$5 / 10W

ORDERING INFORMATION Example: 12100-22-P-3A-WH-H-A-C-S-R-M8

Model		Mounting		Shape		Finish		Pendant Casing Type	Pendant Cord Length	Pendant Chain Style	Options	
12100-22		P		FLT		Se		Single Run		w/ 2, 3, 4, 6, 8'		
12100-22	P	Pend	FLT	Se	Cdn	Cont'd Run	L	+ Large	WH	Blank	Not Required	XMM8
12100-22	P	Pend	LWT	Se	Cdn	Cont'd Run	L	+ Large	WH	Black	Not Required	XMM8
12100-22	P	Pend	WGL	Se	Cdn	Cont'd Run	L	+ Large	WH			

EX1

EX1

Inverter System Inc.

PINNACLE EDGE LIT LED EXIT SIGN

1294 One Street, Bristol, PA 19007 • Tel. (215) 736-9875 • Fax. (215) 736-9874

The aesthetically appealing PINNACLE (PINN) edge lit exit sign is available in AC only or self powered units. Energy saving LED's consume less than 3 watts for AC only/less than 8 watts for self powered operation. 20 gauge galvy coated steel back box. Mounting options include ceiling recessed, wall recessed, wall surface, or ceiling surface mount.

FEATURES

- Clear acrylic panel with polished edges, aluminum or white separate plates supplied with double faced exits.
- Self powered version features sealed maintenance free nickel cadmium battery with 7 year life expectancy.
- AC lockout installation feature and low voltage disconnect.
- AC indicator light and test switch, solid state charging circuitry, for self powered units.

WARRANTY

All PINNACLE fixtures are warranted to be free from manufacturing defects and workmanship for a period of one year. The batteries are warranted for a 5-year period when operated at normal ambient temperatures.

SIGN SERIES	LETTER COLOR	OPERATION	Mounting	FACES	BACKGROUND	OPTIONS
PINN PINNACLE SERIES	R RED G GREEN	AC NF 90 MINUTE	CR CEILING RECESSED WR WALL RECESSED SL SURFACE CEILING SW SURFACE WALL	1 2	C CLEAR W WHITE M MIRROR	SEE HELLOW

OPTIONS AND ACCESSORIES

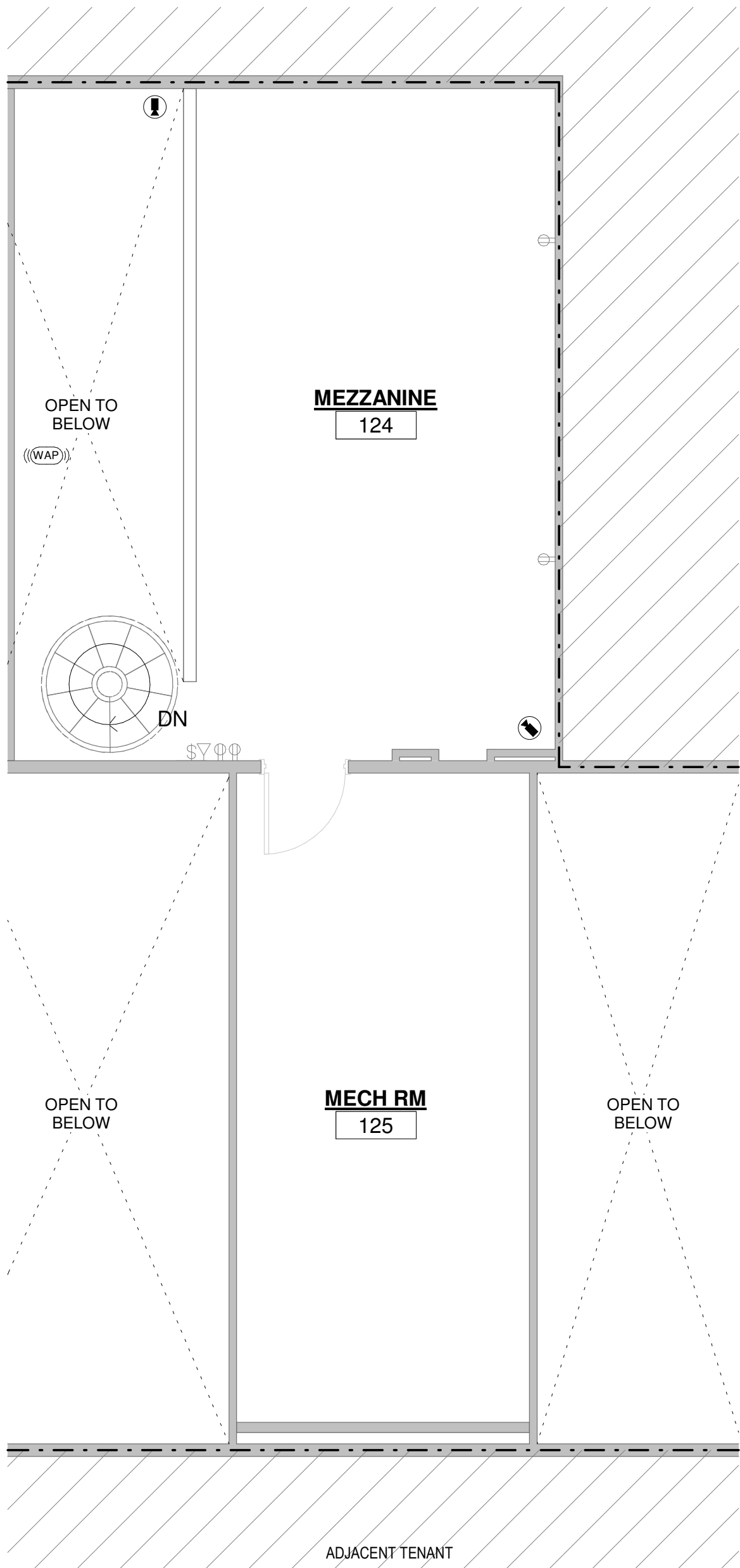
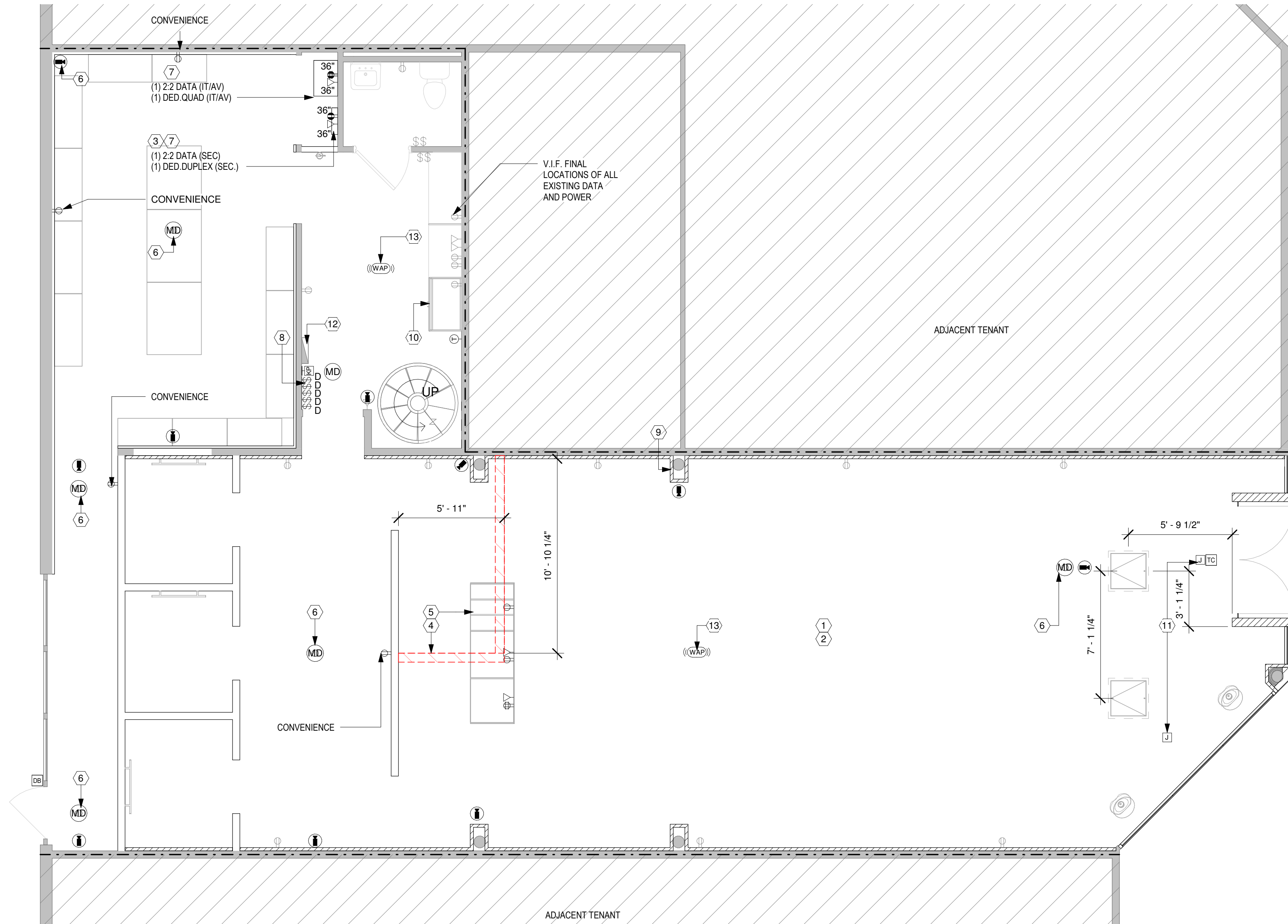
- M Mirror Background
- W White Finish
- B Black Finish
- DRZ Revere Finish
- BR Polished Brass Finish
- ITAL Finished Aluminum Finish
- PAI Polished Aluminum Finish
- BZ Bronze
- FL Fluorocarbon
- RT Remote Test
- SD Self Diagnostics
- FM Plug Mount

QUALITY APPROVAL

Meets the Illumination requirement of
NFPA Life Safety Code 7.5.1, 7.5.2.2
Certified and tested to UL924. ETL Listed.

EXIT LIGHT SPECIFICATION

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ISSUE FOR BID



45 WEST 21st STREET, SUITE 403
NEW YORK, NY 10010

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No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
2		06.24.26	ISSUE FOR PERMIT
3		07.02.26	ISSUE FOR BID

PROJECT NAME:

TWP NAPLES

TWP

PROJECT ADDRESS:

WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:

POWER & SIGNAL PLAN

SCALE: AS SHOWN

Project No.	26TWP05
Scale:	1/4" = 1'-0"
Date:	05-15-2026
Drawn By:	212
Checked By:	212
DRAWING NO:	

A-301

2 MEZZANINE POWER PLAN

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

1 POWER & SIGNAL

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

POWER AND SIGNAL PLAN NOTES

- SEE ENGINEER'S DRAWING FOR ALL CIRCUITING AND RELATED WORK.
- GC SHALL VERIFY THE AVAILABLE ELECTRIC SERVICE IN THE TENANT'S SPACE & ADVISE THE ENGINEER OF HIS FINDINGS PRIOR TO SUBMITTING A BID.
- ALL BACK-TO-BACK OUTLETS IN ADJOINING ROOMS TO BE STAGGERED.
- ALL WALL OUTLET COVER PLATES AND SWITCH PLATES TO BE DECORA SNAP ON SCREWLESS PLATES (OR APPROVED EQUAL SCREWLESS SNAP-ON PLATS) IN COLOR TO MATCH ADJACENT FINISH U.O.N. WHITE STANDARD.
- ALL NEW TELEPHONE AND ELECTRICAL OUTLETS TO BE INSTALLED ON AN EXISTING WALL SHOULD BE FLUSH MOUNTED WITH THE FINISHED WALL SURFACE. CHOP OUT THE WALL AS REQUIRED TO RECESS THE J-BOX AND CONDUIT, AND PATCH THE WALL AS REQUIRED.
- ALL EXISTING ELECTRICAL OUTLETS TO BE DISCONNECTED AND CAPPED SHALL HAVE THE ELECTRICAL DEVICE AND ALL ASSOCIATED WIRING REMOVED. PATCH HOLE AS REQUIRED.
- GENERAL CONTRACTOR SHALL REMOVE ALL UNUSED CONDUIT, COAXIAL CABLE AND TELEPHONE WIRING COMPLETELY FROM AREAS IN SCOPE OF THIS CONTRACT.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK NECESSARY TO COMPLETE CORE DRILLING AND ELECTRICAL HOOK-UP, PATCHING, ETC., INCLUDING WORK IN LANDLORD'S OR OTHER TENANT'S SPACE. ALL CORE DRILLING SHALL BE ACCOMPLISHED DURING CITY APPROVED WORKING HOURS. CONTRACTOR SHALL VERIFY AND CONFORM TO THOSE HOURS WHEN WORK IS REQUIRED.
- SHOULD JOB CONDITIONS REQUIRE RELOCATION OF PLANNED TELEPHONE OR ELECTRICAL OUTLETS FOR ANY REASON, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT FOR APPROVAL OF ALTERNATE LOCATION PRIOR TO THE START OF ANY WORK.
- ALL EXISTING WALL OUTLETS WHICH DO NOT INTERFERE WITH NEW CONSTRUCTION SHALL REMAIN, UNLESS OTHERWISE NOTED.
- ANY EXISTING FIRE ALARM SOUNDERS OR PULL BOXES WHICH INTERFERE WITH NEW PARTITION WORK SHALL BE RELOCATED TO AN APPROVED LOCATION BY ARCHITECT.

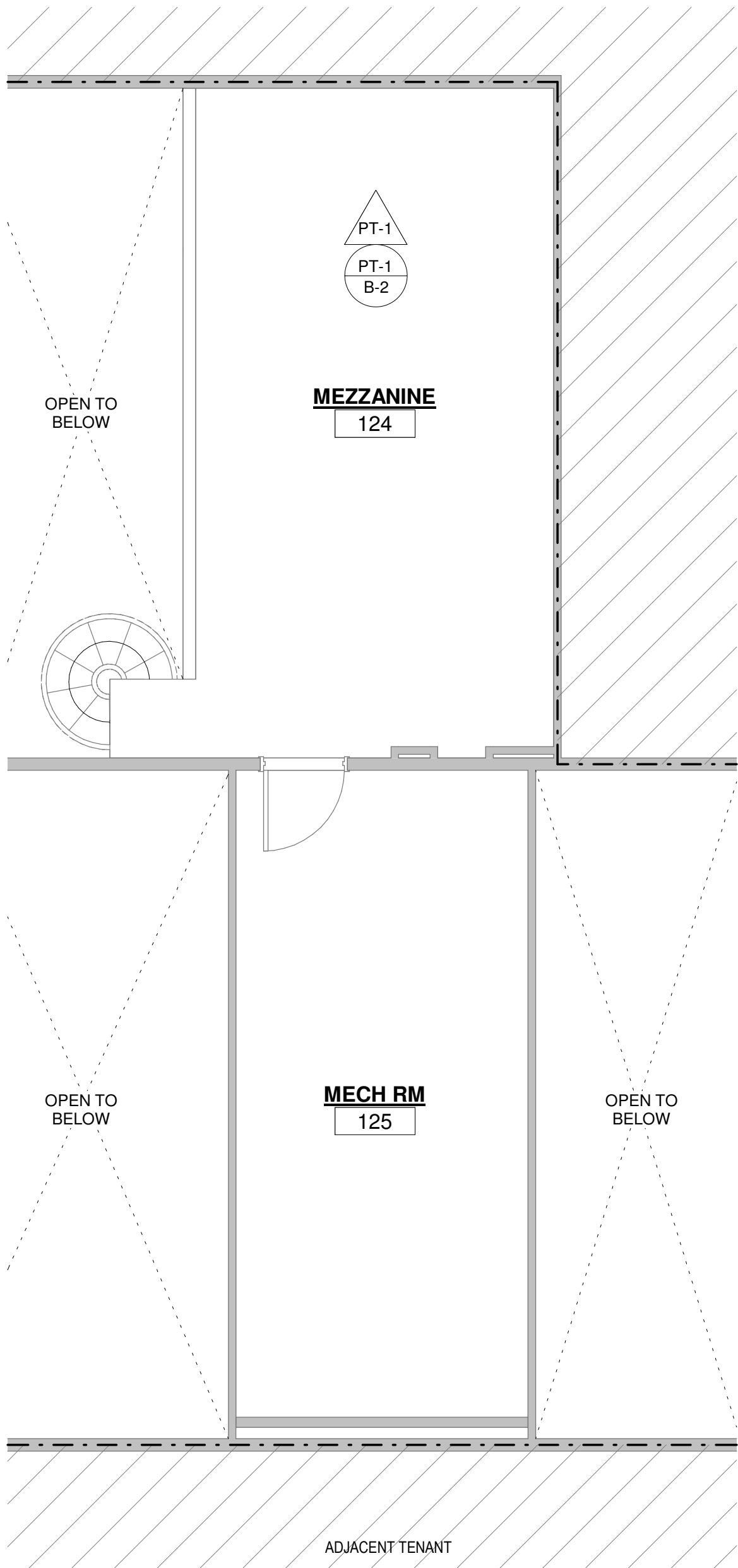
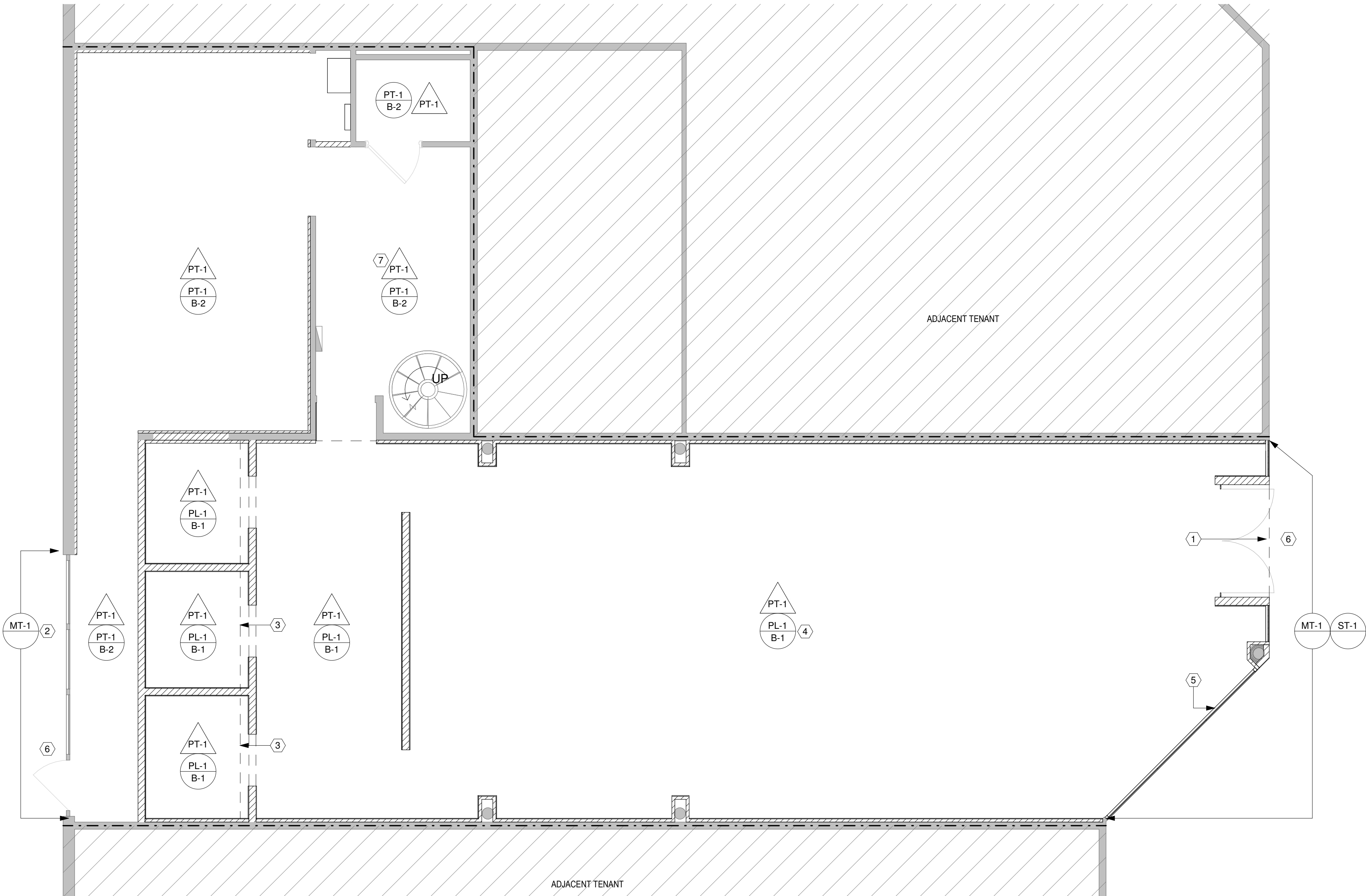
- THE ELECTRICAL CONTRACTOR SHALL INCLUDE AND COORDINATE ELECTRICAL REQUIREMENTS FOR ALL HVAC EQUIPMENT, EXHAUST FANS, WATER HEATERS, AND SPECIAL EQUIPMENT, ETC.
- GENERAL CONTRACTOR SHALL REVISE AND UPDATE LABELS FOR ALL CIRCUIT BREAKERS AT ALL ELECTRICAL CLOSETS ON THE JOB.
- WHERE EXPOSED CONDUIT OR SURFACE-MOUNTED WIREMOLD CONDUIT HAS BEEN SPECIFIED IN BACK OF HOUSE, THE CONDUIT SHALL BE RUN IN CORNERS OR ON SIDE OF COLUMNS IN A NEAT AND ORDERLY WAY USING 90° CORNERS RUNNING PARALLEL TO WALLS, COLUMNS, BEAMS AND OTHER CONDUITS TO ABOVE HIGHEST POINT OF BASEBOARD CONNECTOR, AT WHICH POINT CONDUIT IS TO RUN HORIZONTALLY TO ACTUAL LOCATION OF OUTLET AS DIMENSIONED ON PLAN. NO EXPOSED CONDUIT ALLOWED ON SALES FLOOR, UNLESS OTHERWISE NOTED.
- GC SHALL COORDINATE WITH THE ELECTRICAL & WOODWORK CONTRACTORS TO PROVIDE CUT-OUTS IN FIELD, AS REQUIRED, FOR EXTENSION OF ELECTRIC OUTLETS, CABLES, ETC. INTO CABINETWORK AS SPECIFIED.
- ALL CABLES (CAT 6) ARE BEING INSTALLED BY THE GC. CAMERA AND SECURITY CABLES ARE BEING SUPPLIED BY VENDOR AND TO BE INSTALLED BY GC. ALL OTHER CABLES ARE PROVIDED BY GC. GC TO COORDINATE WITH VENDORS.
- GC TO PROVIDE ELECTRICAL AND FINAL HOOK-UPS FOR ALL STORE FIXTURES WHICH CONTAIN ELECTRICAL ELEMENTS / LIGHTING. GC TO COORDINATE WITH SHOP DRAWINGS TO BE PROVIDED BY FIXTURE CONTRACTOR.
- ALL POWER REQUIREMENTS TO BE COORDINATED WITH LIGHTING OR ELECTRICAL EQUIPMENT MANUFACTURER AND/OR CUT SHEETS.
- ALL ELECTRICAL WORK TO BE DONE IN ACCORDANCE WITH ALL CODES HAVING JURISDICTION.
- ALL HEIGHTS TO BE COORDINATED WITH ELEVATIONS.
- ALL SECURITY DEVICES ARE POWERED THROUGH LOW VOLTAGE WIRE THAT WOULD BE RUN BACK TO ALARM CONTROL PANEL.
- PLEASE NOTE ALL CEILING AND FLOOR MOUNTED ITEMS ON THIS PLAN ARE TO BE REVIEWED IN CONJUNCTION WITH THE OTHER LAYOUT PLANS FOR CEILINGS, FLOORS AND WALLS. PLEASE NOTIFY TWO ONE TWO DESIGN OF ANY CONFLICTS.

POWER AND SIGNAL SYMBOL LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	RECESSED CEILING SPEAKER, SPEC. BOSE VIRTUALLY INVISIBLE 791 SERIES II OR APPROVED EQUAL, EACH WIRED BACK TO A/V RACK. GC TO PROVIDE ARCHITECT WITH SUBMITTAL FOR APPROVAL.		CEILING DATA CONNECTION WAP = WIRELESS ACCESS POINT DEVICE STR = SHOPPER TRACK DEVICE RUN 2 CABLES (ONE ACTIVE, ONE SPARE) TO IT RACK, EACH TERMINATED INTO A PORT AT PATCH PANEL. EACH CABLE TO HAVE A RJ45 MALE CONNECTOR ON EACH END. LEAVE (1) 24" COILED CABLE POKED-THRU CEILING AT DEVICE LOCATION FOR FINAL VENDOR CONNECTION. SPARE CABLE CAN REMAIN COILED ABOVE CEILING.
	WALL LIGHTING CONTROL SWITCH. ROOM NAMES SHOWN TO INDICATE SWITCH CONTROL. (D) INDICATES DIMMER.		THERMOSTAT REMOTE SENSOR @ 48" AFF
	WALL LIGHTING CONTROL SWITCH BANK. QUANTITY OF SWITCHES BASED ON ZONES. REFER TO ELECTRICAL DWGS.		THERMOSTAT CONTROL @ 48" AFF
	WALL DUPLEX OUTLET, WHITE FINISH. ALL OUTLETS IN CUSTOMER FACING AREAS TO RECEIVE LEVITON DECORA WHITE SCREWLESS SNAP-ON FACEPLATE.		CEILING MOUNTED SECURITY DOME CAMERA SYSTEM
	DEDICATED (20 AMP) RECESSED WALL DUPLEX GROUND FAULT CURRENT INTERRUPTER OUTLET		SECURITY KEYPAD
	CEILING DUPLEX OUTLET, WHITE FINISH.		ELECTRIC DOOR STRIKE (BY GC) & CARD READER (DEVICE PROVIDED BY SECURITY VENDOR)
	WALL QUAD OUTLET, WHITE FINISH.		WIRELESS SECURITY GLASS BREAK AUDIO SENSOR
	FULLY RECESSED DUPLEX OUTLET, 4" ROUND POKE-THRU FLOOR BOX, WITH FLUSH TO FLOOR COVER PLATE. BRUSHED NICKEL FINISH.		DOOR BELL
	NEW JUNCTION BOX LOCATED ABOVE FINISHED CEILING NEAR CEILING ACCESS PANEL OR ABOVE ACT.		SECURITY DOOR CONTACT
	NEW WALL JUNCTION BOX LOCATED BEHIND WALL ACCESS PANEL OR SURFACE MOUNTED.		WALL MOUNTED SECURITY MOTION DETECTOR
	(1) 22/4 SHIELD AUDIO CABLE RUN FROM WALL MOUNTED iPad @ 48" AFF TO A/V RACK. PROVIDE SINGLE GANG BRUSH WALL PLATE FOR CABLE PASS-THRU.		CEILING MOUNTED SECURITY MOTION DETECTOR
	DATA CONNECTION IN A 1, 2 OR 4 PORT WALL PLATE. THE FIRST # IN SEQUENCE [#] IS THE QUANTITY OF FEMALE RJ45 PORTS AT WALL PLATE. THE SECOND # IN SEQUENCE [#] IS THE QUANTITY OF CAT6 CABLE(S) RUN TO IT RACK. TERMINATED INTO PATCH PANEL PORT. EACH CABLE TO HAVE A RJ45 MALE CONNECTOR ON EACH END.		SECURITY PANIC BUTTON
	FIRE ALARM MANUAL PULL STATION - WALL MOUNTED		FIRE ALARM STROBE - WALL MOUNTED/CEILING MOUNTED
	FIRE ALARM ANNUNCIATOR PANEL		DOORBELL CHIME
	FLOOR DATA OUTLET (SINGLE JACK), INCORPORATE INTO SAME POKE-THRU BOX AS FOR ELECTRICAL OUTLET.		

POWER & SIGNAL PLAN KEY NOTES (#)

- NEW SECURITY CAMERA SYSTEM AND SECURITY BURGLAR DEVICE LAYOUT SUPPLIED BY OWNER'S VENDOR. VENDOR TO PROVIDE ALL EQUIPMENT AND COMPONENTS AS SPECIFIED IN VENDOR SHOP DRAWINGS. FINAL DEVICE INSTALL AND CONNECTION BY VENDOR. VENDOR TO SUPPLY WIRE/CABLE, GC TO PULL ALL WIRES/CABLES TO DEVICE LOCATIONS PER FINAL APPROVED VENDOR PLANS. GC TO CONFIRM ALL LOCATIONS WITH VENDOR PRIOR TO STARTING WORK.
- NEW AUDIO SYSTEM AND CEILING RECESSED SPEAKERS SUPPLIED BY OWNER & GC. GC TO PROVIDE SPEAKERS AND COMPONENTS AS SPECIFIED IN SCHEDULE. GC TO INSTALL AND TO SUPPLY AUDIO WIRE/CABLE, GC TO PULL ALL WIRES/CABLES TO SPEAKER LOCATIONS PER FINAL APPROVED PLANS.
- GC TO CHOP FLOOR AND RUN CONDUIT AS REQUIRED. ELECTRICAL AND TEL DATA LINES TO BE IN SEPARATE CONDUITS.
- CASH WRAP - 2 POS REQUIRED. POWER DATA PROVIDED AT CASH WRAP.
- CEILING MOUNTED MOTION DETECTOR.
- NEW 4X8 PLYWOOD FOR SECURITY & A/V IT PANEL MOUNTING. REFER TO ELECTRICAL DRAWINGS FOR MORE INFORMATION. GC TO ARRANGE EQUIPMENT ACCORDINGLY TO ACCOMMODATE NEW DOOR AND EQUIPMENT IN CLOSET.
- WALL MOUNTED LIGHTING MASTER SWITCHBANK AT 48" AFF, REFER TO ELECTRICAL DWGS. ALL SWITCHES TO BE DIMMERS U.O.N.
- THERMOSTAT SENSOR LOCATIONS TO BE FINALIZED BY ARCHITECT AND ENGINEER. SEND SUBMITTAL OF THERMOSTAT SENSOR SPEC FOR FINAL APPROVAL. THERMOSTATS TO BE LOCATED IN BOH CASHWRAP.
- EXISTING POWER & DATA RECEPTACLES FOR MANAGER'S DESK. GC TO CONFIRM FINAL POWER AND DATA IN FIELD. NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- J-BOX FOR STOREFRONT LIGHTING DRIVERS. GC TO PROVIDE POWER/FINAL CONNECTIONS TO ALL LED DRIVERS. LOCATE J-BOX POWER AND LIGHTING DRIVERS AT ACCESS PANEL AS INDICATED. REFER TO VENDOR SHOP DWGS FOR QUANTITY OF DRIVERS AND FEED LOCATION. ALSO REFER TO INTERIOR ELEVATIONS.
- EXISTING ELECTRICAL PANEL TO REMAIN. PROTECT IN PLACE. HOLD REQUIRED CLEARANCE ACCESS.
- WIRELESS ACCESS POINT AT CEILING. GC TO PROVIDE (1) FEMALE PORT AT CEILING FOR FINAL DEVICE CONNECTION. RUN 2 CABLES (ONE ACTIVE, ONE SPACE) TO IT RACK, TERMINATED INTO 2 PORTS AT PATCH PANEL.



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

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

WALL & CEILING FINISH PLAN LEGEND (GC TO PROVIDE MATERIAL SAMPLES FOR ARCHITECT APPROVAL)					
SYMBOL	DESCRIPTION	PROVIDE / INSTALL	SYMBOL	DESCRIPTION	PROVIDE / INSTALL
	SALES WALL FINISH MANUFACTURER: TBD COLOR: PANTONE 9100C OR EDWARD BULMER WHITING (COLOR TO BE MATCHED TO OWNER SAMPLE) LOCATION: THROUGHOUT ENTIRE SALES NOTE: WALLS RECEIVING PLASTER TO BE SMOOTH AND FLAT PRIOR TO APPLICATION. SEALER TBC. GC TO PROVIDE (3) 12"X12" SAMPLE BOARDS BASED ON OWNERS CONTROL SAMPLE FOR APPROVAL.	GC / GC		BASE MANUFACTURER: SHERWIN WILLIAMS FINISH: SW 7005 LOCATION: SALES FRONT OF HOUSE THROUGHOUT NOTE: STANDARD BASE THROUGHOUT	GC / GC
	WHITE CEILING MANUFACTURER: SHERWIN WILLIAMS FINISH: FLAT/MATTE COLOR: SW 7005 LOCATION: CEILINGS THROUGHOUT SALES AND BOH NOTE: FLAT MATTE FINISH - REF. ON 00.50. LEVEL 5 U.O.N. G.C. TO PROVIDE CONTROL SAMPLE FOR ARCHITECT REVIEW AND APPROVAL. CLASS "A".	GC / GC		BASE MANUFACTURER: ROPPE MODEL NAME: VINYL WALL BASE COLOR: 175 SLATE LOCATION: IN BOH NOTE: VINYL COVE BASE THROUGHOUT BOH	GC / GC
	STOREFRONT ENTRY SURROUND MANUFACTURER: TBD COLOR: PANTONE 9100C - PROVIDE SAMPLE OR APPROVED SIM. SUBSTRATE: PLYWOOD, GYP SHEATHING, OR CEMENTIOUS BACKER PER MANUFACTURER REQUIREMENTS LOCATION: STOREFRONT ENTRY SURROUND NOTE: STOREFRONT ENTRY INCLUDING SOFFIT TO TERMINATE INTO MALL EXTERIOR CEILING. GC TO PROVIDE REQUIRED FLASHING PER MANUFACTURER SPECIFICATIONS AND CONTROL JOINTS IN LINE WITH GLAZING ELEMENTS AS REQUIRED. SEE FURTHER DETAILS ON A-702.	GC / GC		SIGNAGE FINISH FINISH: HIGH GLOSS POWDER COAT COLOR: MUSKET BROWN PSB-6887 LOCATION: STOREFRONT SIGNAGE AND BACK STOREFRONT REFINISH FOR STOREFRONT FRAMING. NOTE: GC TO PROVIDE ARCHITECT SAMPLES FOR APPROVAL. POWER COAT OR APPROVED ELECTROSTATIC APPLICATION FOR REFINISH OF STOREFRONT FACING PARKING LOT. NEW STOREFRONT MULLIONS AND FRAMING TO HAVE MT-1 FINISH.	SIGNAGE BY VENDOR STOREFRONT REFINISH BY GC STOREFRONT BY GC/GC VENDOR
				MILLWORK FINISH FINISH: POWDER COATED - NON LAQUERED COLOR: AGED BRONZE LOCATION: MILLWORK HANGBARS NOTE: GC/VENDOR TO PROVIDE ARCHITECT SAMPLE AND SHOP DRAWINGS FOR FINAL APPROVAL. GC TO PROVIDE BLOCKING WHERE REQUIRED FOR MILLWORK SUPPORT.	GC/GC

WALL/CEILING FINISHES PLAN NOTES	
1. SAMPLES OF ALL FINISHES SPECIFIED SHALL BE SUBMITTED TO ARCHITECT FOR APPROVAL, IN TRIPLICATE, PRIOR TO COMMENCEMENT OF THE WORK.	
2. ALL WALLS (NEW AND EXISTING) SHALL BE PROPERLY PREPARED (SPACKLED, SANDED, ETC.) FOR PAINTING AND/OR WALL COVERING AS PER FINISH PLAN AND MANUFACTURER'S SPECIFICATIONS.	
3. ALL PAINTS SHALL BE APPLIED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS FOR THE PARTICULAR SURFACE.	
4. ALL SURFACES WHICH ARE TO BE PAINTED SHALL RECEIVE (1) COAT OF PRIMER AND (2) COATS OF FINISH PAINT. (3) COATS TOTAL.	
5. ALL EXISTING GYPSUM BOARD CEILINGS THAT ARE PATCHED SHALL BE PAINTED IN THEIR ENTIRETY.	
6. GENERAL CONTRACTOR SHALL FLASH PATCH AND PREPARE ALL FLOORS AS REQUIRED TO RECEIVE SPECIFIED FLOORING MATERIAL.	
7. FLOORING CONTRACTOR SHALL INSPECT THE SUB-FLOOR PRIOR TO COMMENCEMENT OF WORK. THEY SHALL NOTIFY THE ARCHITECT IN WRITING OF ANY CONDITIONS WHICH WILL PREVENT THEM FROM PRODUCING SATISFACTORY FINISH WORK.	
8. FLOORING CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY / UNACCEPTABLE FINISH WORK CAUSED BY SUB-FLOOR CONDITIONS.	
9. GENERAL CONTRACTOR SHALL INSTALL NEW WALL BASE ON ALL WALLS ACCORDING TO PLANS.	
10. GENERAL CONTRACTOR TO PROVIDE AND INSTALL ALL METAL TRANSITION ANGLES AND/OR REDUCING SADDLES PER DETAILS, IN ADDITION TO ANY FLOOR LEVELING AS MAY BE REQUIRED FOR SMOOTH TRANSITION AT ALL FLOORING MATERIAL TRANSITION POINTS.	
11. WHERE STONE OR POROUS FLOORING IS SPECIFIED, G.C. SHALL BE RESPONSIBLE FOR PROVIDING/APPLYING SEALANT AS SPECIFIED OR AS RECOMMENDED BY SUPPLIER, FOR A CLEAN, LASTING SURFACE.	
12. THE FLOORING CONTRACTOR SHALL COORDINATE WITH THE ELECTRICIANS REGARDING FLOOR OUTLETS FOR ELECTRICAL AND COMMUNICATION REQUIREMENTS. ALL PREP FOR FLOOR OUTLETS AND JUNCTION BOXES SHALL BE THE RESPONSIBILITY OF THE FLOORING CONTRACTOR.	
13. ALL CARPETS AND RUGS TO BE IN COMPLIANCE WITH LOCAL AND STATE CODES.	
14. ALL MATERIALS AND FINISHES MUST BE FIRE-RATED AND HAVE FLAME RESISTANCE COMPLYING WITH LOCAL AND STATE CODES.	
15. ALL SURFACES AT TRANSITIONS BETWEEN DIFFERENT OR EXISTING NEW MATERIALS TO BE FLUSH AND / OR ADA COMPLIANT.	
16. ALL CEILING ELEMENTS INCLUDING, BUT NOT LIMITED TO ACCESS PANELS AND SPEAKER GRILLES TO BE PAINTING TO MATCH SCHEDULED CEILING PAINT. REFER TO RCP FOR MORE INFORMATION.	
17. ALL FINISHES AND PAINTING REQUIREMENTS MUST BE AS PER FINISH SCHEDULE, ELEVATIONS AND SPECIFICATIONS.	
18. INSTALLATION OF FINISHES AND FIXTURES TO BE COORDINATED BETWEEN G.C., F.C., AND ALL VENDORS.	
19. G.C. TO FIELD VERIFY ALL EXISTING CONDITIONS AND INFORM ARCHITECT OF ANY DISCREPANCIES IMMEDIATELY.	

WALL/CEILING FINISHES PLAN KEYNOTES (#)	
1	LINE OF STOREFRONT SOFFIT ABOVE. SOFFIT SURROUND TO BE STUCCO FINISH BY GC AS SCHEDULED.
2	EXTERIOR STOREFRONT TO BE REFRESHED AS REQUIRED. GC TO COORDINATE WITH LANDLORD ON FINISH AND APPROVAL.
3	DASHED LINE INDICATES CEILING HEIGHT TRANSITION ABOVE.
4	PLASTER WALL FINISH PREP BY GC TO INCLUDE: 1 COAT REGULAR PRIMER AND 1 COAT PLASTER WELD PRIMER, FOR TOTAL OF 2 COATS. REFER TO FINISH SCHEDULE FOR LEVEL OF WALL FINISH.
5	EXISTING MALL FLOOR FINISH TILE TO REMAIN, PROTECT IN PLACE. GC TO PATCH/REPAIR/INFILL ONLY AS REQUIRED UP TO NEW STOREFRONT FINISH. FLUSH & SEAMLESS TRANSITION BETWEEN FLOORING FINISHES WITH BRASS SCHLUTER OR SEAL. GC TO PROVIDE SAMPLES AS REQUIRED FOR APPROVAL. REFER TO DETAILS ON A-403.
6	GC RESPONSIBLE TO REPAIR ANY DAMAGED EXTERIOR MALL TILE/PAVERS, COORDINATE WITH OWNER FOR LL VENDOR AND SPECIFICATION. VERIFY IN FIELD EXTENTS, IF ANY.
7	EXISTING BOH CEILING TO REMAIN. PATCH AND REPAIR AS REQUIRED TO RECEIVE NEW PAINT FINISH.



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3		07.02.26	ISSUE FOR BID

PROJECT NAME:
TWP NAPLES

TWP

PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:
WALL FINISH PLAN

SCALE: AS SHOWN

Project No.	26TWP05
Scale:	1/4" = 1'-0"
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Drawn By:	212
Checked BY:	212
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A-401



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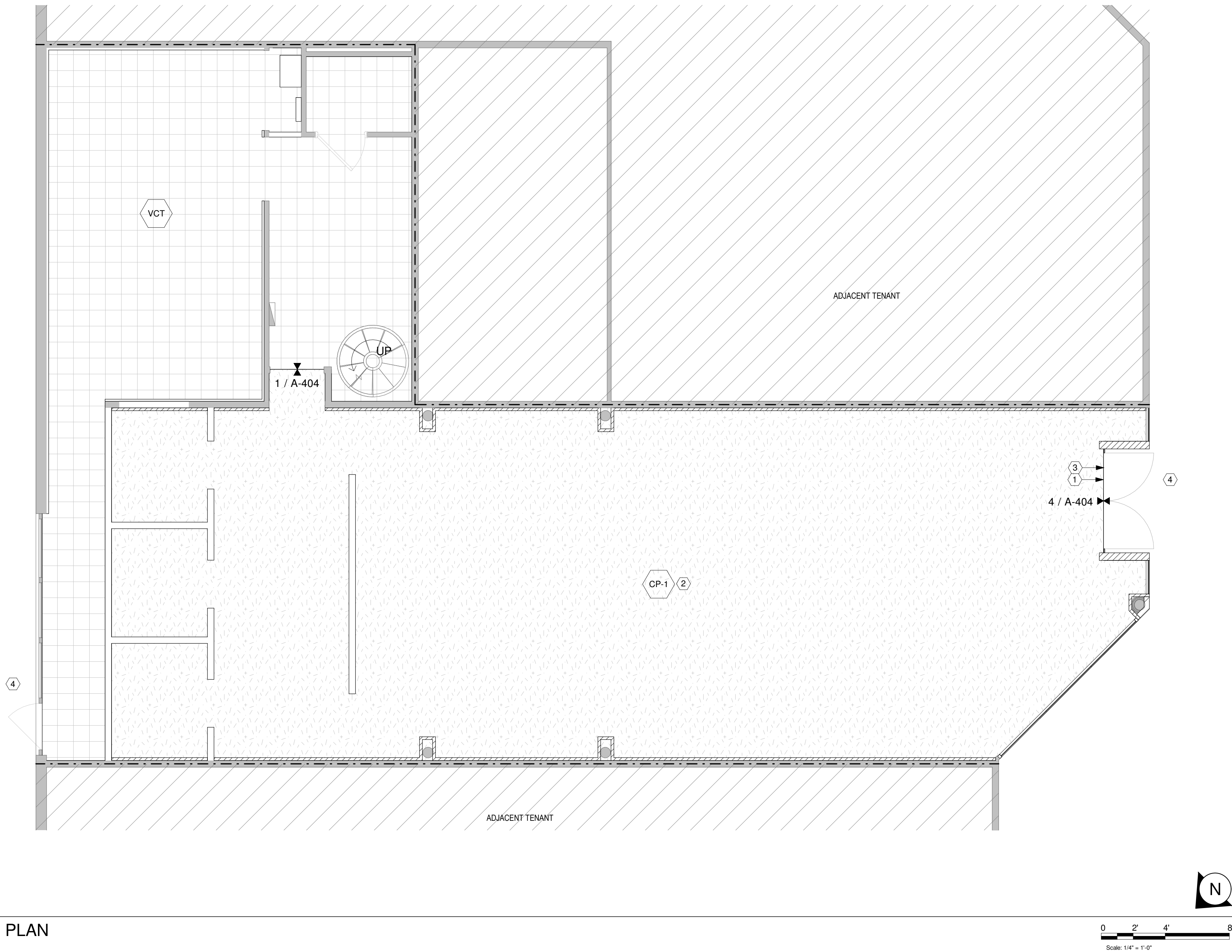
DRAWING TITLE:
FLOOR FINISH PLAN

SCALE: AS SHOWN

Project No.	26TWP05
Scale:	1/4" = 1'-0"
Date:	05-15-2026
Drawn By:	212
Checked BY:	212

DRAWING NO:

A-403



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

FLOOR FINISH PLAN GENERAL NOTES

WHERE IT OCCURS, THE SCHEDULED FLOOR FINISH TO CARRY UNDER WALL BASE. NO VISIBLE GAPS AT WALL BASE EDGE AND FLOOR FINISH WILL BE PERMITTED.

GC TO PROTECT FINISHED FLOORING REGARDLESS OF PHASING.

GC TO PATCH/REPAIR DAMAGE TO EXTERIOR STOREFRONT LINE OF CLOSURE AS REQUIRED. FLUSH, SEAMLESS TRANSITION TO TENANT'S FLOORING AND FLOOR FINISH, VIF.

FLOOR FINISH PLAN LEGEND

SYMBOL	DESCRIPTION	PROVIDE / INSTALL
CP-1	SISAL FLOORING MANUFACTURER: FIBREWORKS MODEL NAME: BOTANICAL BLENDS COLOR: 606 SPRING TWINE LOCATION: THROUGHOUT NOTE: CARPET TO GO THROUGHOUT SALES AND FITTING. PROVIDED SCHLUTER TRANSITION STRIP TO BOH FLOORING IN BRASS. FLOORING TO BE LEVEL TO MALL EXTERIOR ENTRY.	GC / GC
VCT	BOH VCT FLOORING THROUGHOUT MANUFACTURER: ARMSTRONG MODEL NAME: STANDARD EXCELRON IMPERIAL TEXTURE COLOR: SOFT WARM GRAY 51861 LOCATION: BOH NOTE: GC TO PROVIDE SAMPLE FOR ARCHITECT APPROVAL.	GC / GC
⌘	FLOORING TRANSITION	
⦿	FLOORING FINISH START POINT	
↔	FINISH GRAIN DIRECTION	

FLOOR FINISH PLAN KEY NOTES (#)

- TRANSITION FROM LL EXTERIOR FLOOR TO NEW TENANT FLOOR TO REMAIN FLUSH. GC TO INFILL NEW AREA WITH LL FINISH AS REQUIRED UP TO SCHLUTER LINE BETWEEN NEW TENANT FINISH AND LL FINISH.
- FLOORING TO RUN FACE OF WALL TO FACE OF WALL. WALL BASE TO SIT ONTOP OF FINISH FLOORING.
- GC TO RECESS CARPET AS REQUIRED TO ALIGN WITH ADJACENT CONCRETE TO REMAIN ADA COMPLIANT. PROVIDE BRUSHED SS SCHLUTER STRIP BETWEEN CONCRETE AND CARPET.
- GC RESPONSIBLE TO REPAIR ANY DAMAGED EXTERIOR MALL TILE/PAVERS. COORDINATE WITH OWNER FOR LL VENDOR AND SPECIFICATION. VERIFY IN FIELD EXTENTS, IF ANY.



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No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
2		06.24.26	ISSUE FOR PERMIT
3		07.02.26	ISSUE FOR BID

PROJECT NAME:

TWP NAPLES

TWP

PROJECT ADDRESS:

WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:

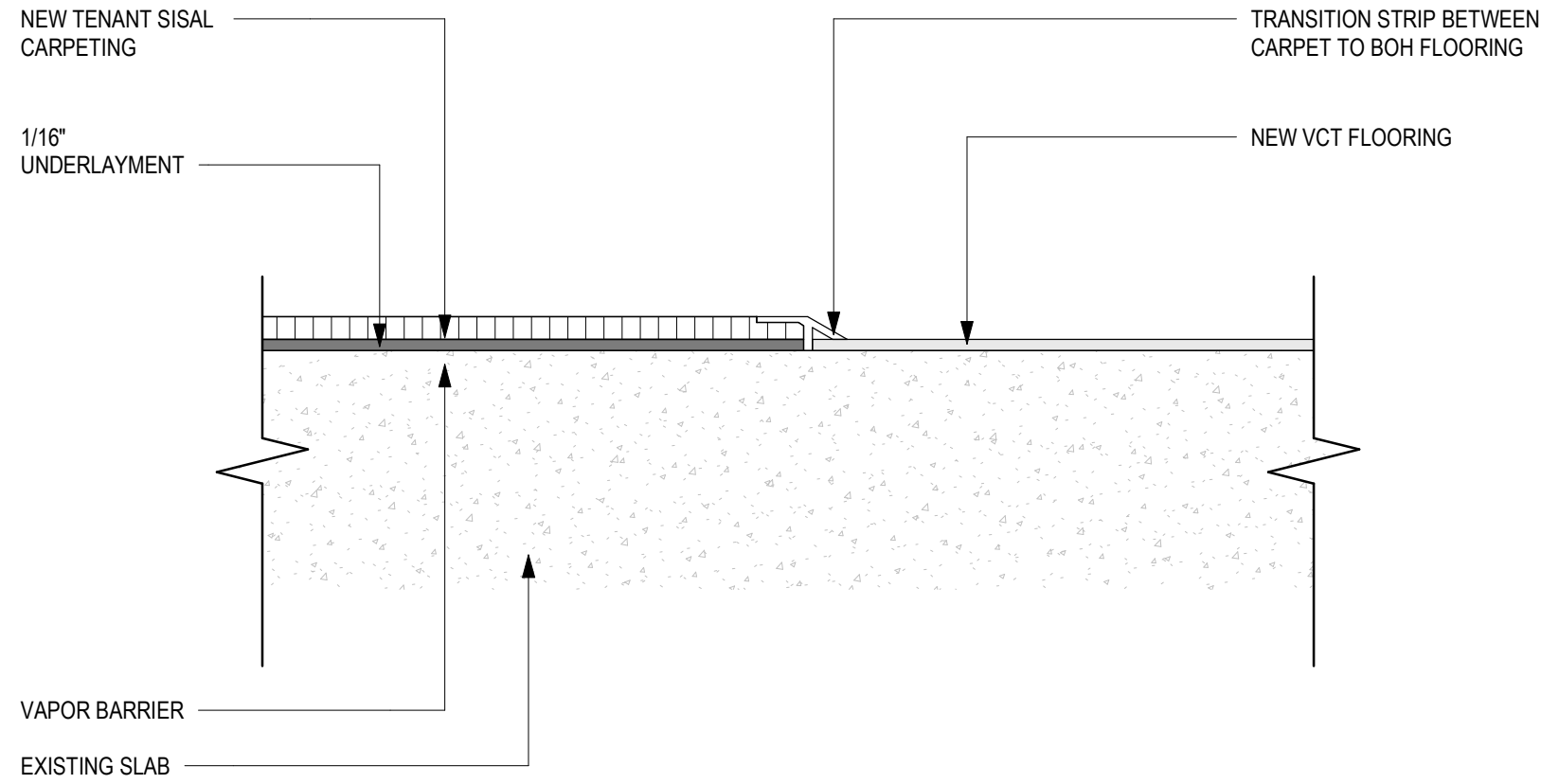
FLOOR FINISH DETAILS

SCALE: AS SHOWN

Project No.	26TWP05
Scale:	6" = 1'-0"
Date:	05-15-2026
Drawn By:	212
Checked BY:	212

DRAWING NO:

A-404



1 FLOOR TRANSITION - BOH FLOOR TO SALES
SCALE: 6" = 1'-0"

NOTES:

G.C. TO INSTALL CARPET AND SUBSTRATE LAYERS PER MANUFACTURER REQUIREMENTS AND SPECIFICATIONS.

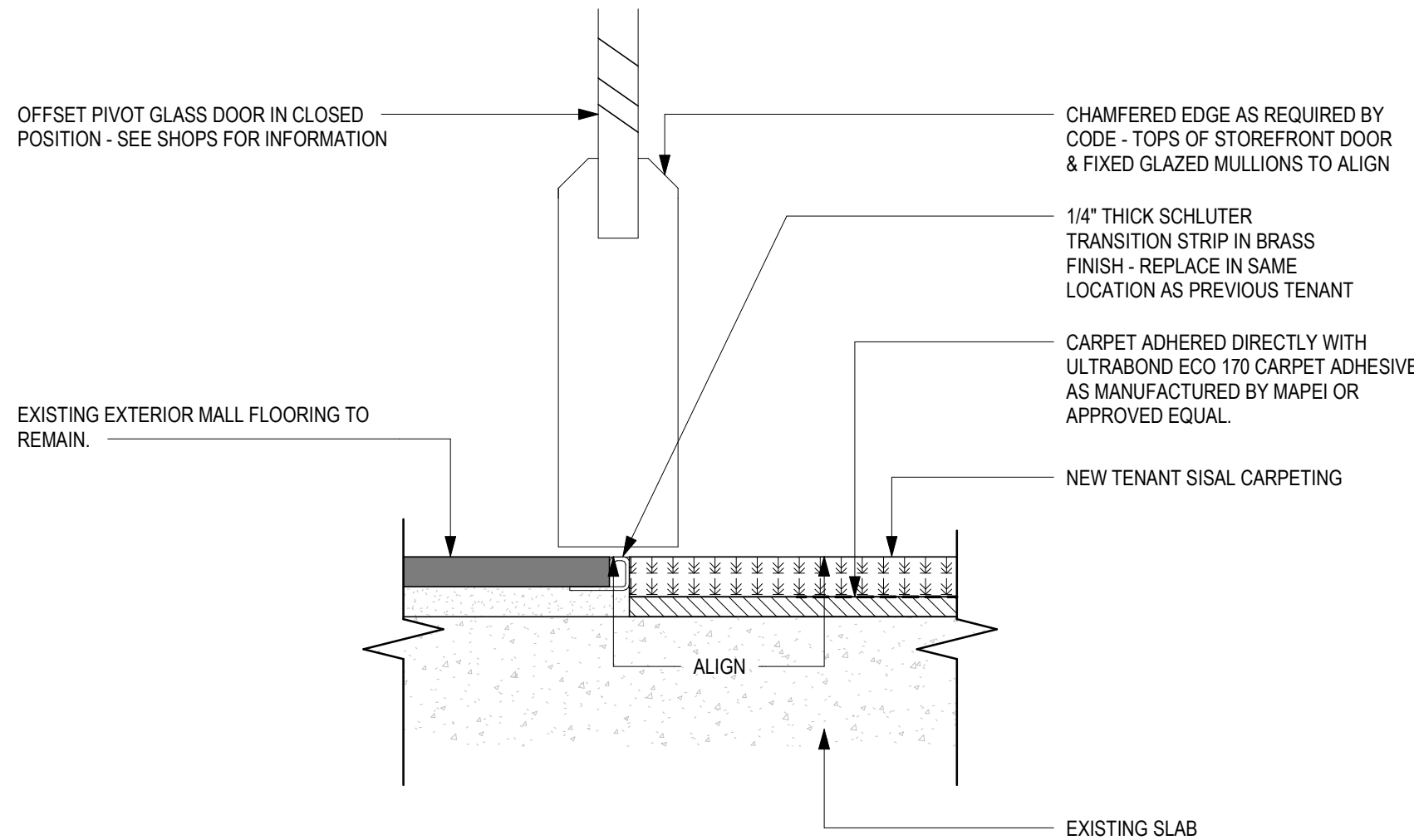
TRANSITION STRIPS TO ALIGN AND BE FLUSH WITH FINISH LEVELS OF ADJACENT FLOORING MATERIALS.

PROVIDE MAPESEL T 100%-SILICONE SEALANT FOR HEAVY TRAFFIC AND MOVEMENT JOINTS AS MANUFACTURED BY MAPEI AT WALL TO FLOOR JOINTS. REFER TO WALL BASE DETAILS FOR MORE INFORMATION.

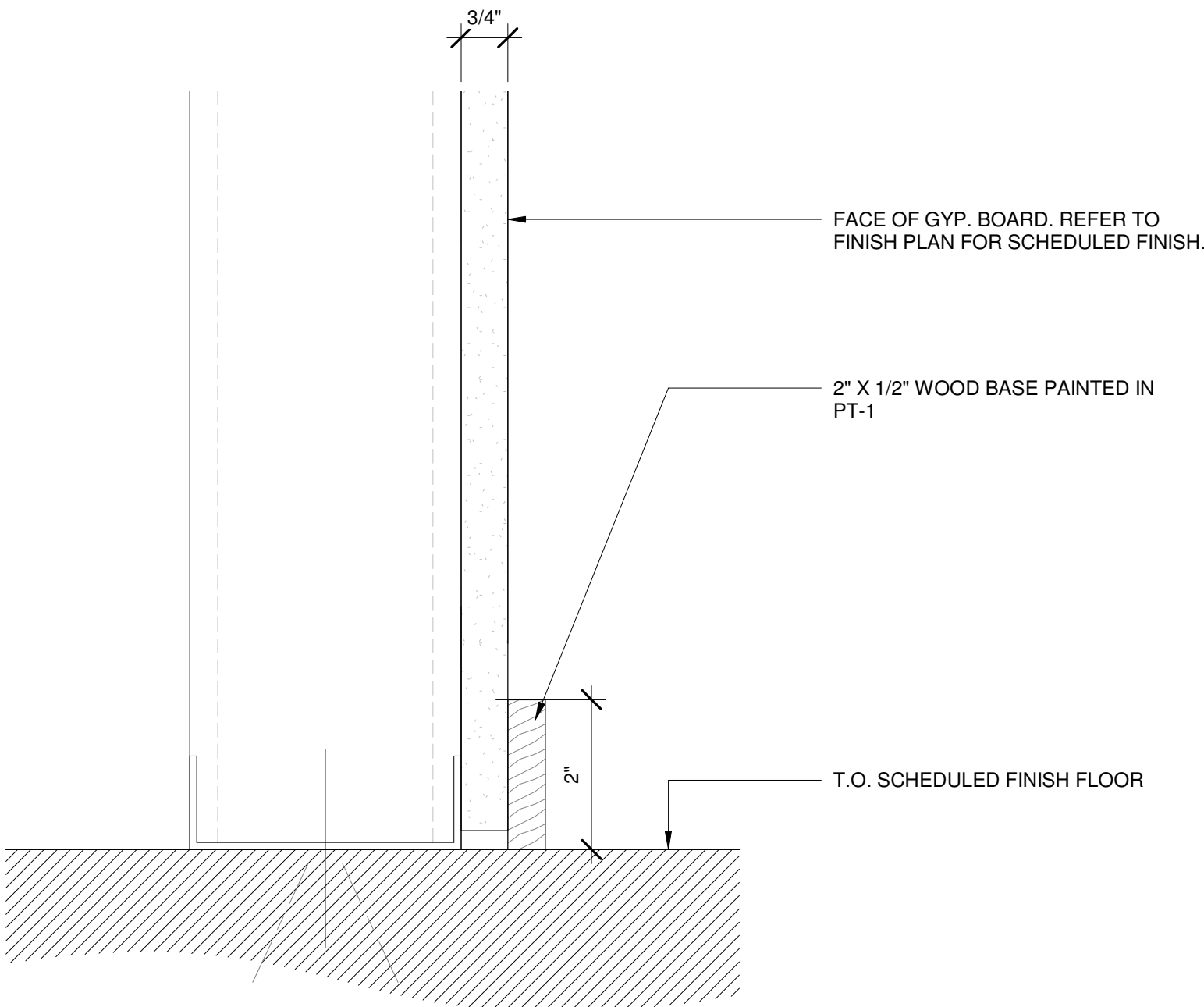
G.C. TO FINALIZE LOCATION WITH ARCHITECT AND LANDLORD FOR SCHLUTER ALIGNMENT.

STORE ENTRY

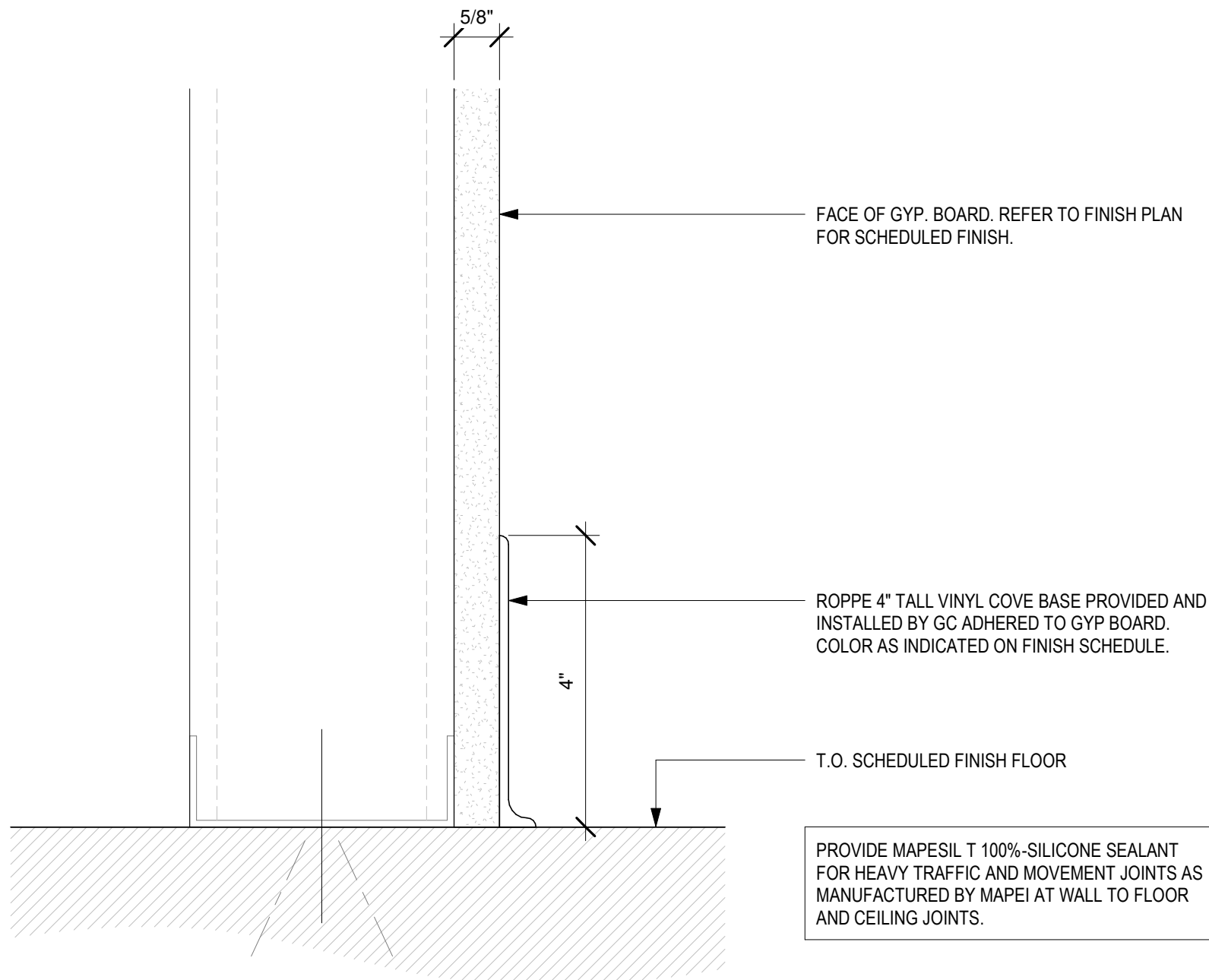
STORE SALES



4 FLOOR TRANSITION - MALL FLOOR TO WOOD (ENTRY)
SCALE: 6" = 1'-0"



2 WALL BASE
SCALE: 6" = 1'-0"



3 WALL APPLIED VINYL COVE BASE
SCALE: 6" = 1'-0"



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PROJECT NAME:
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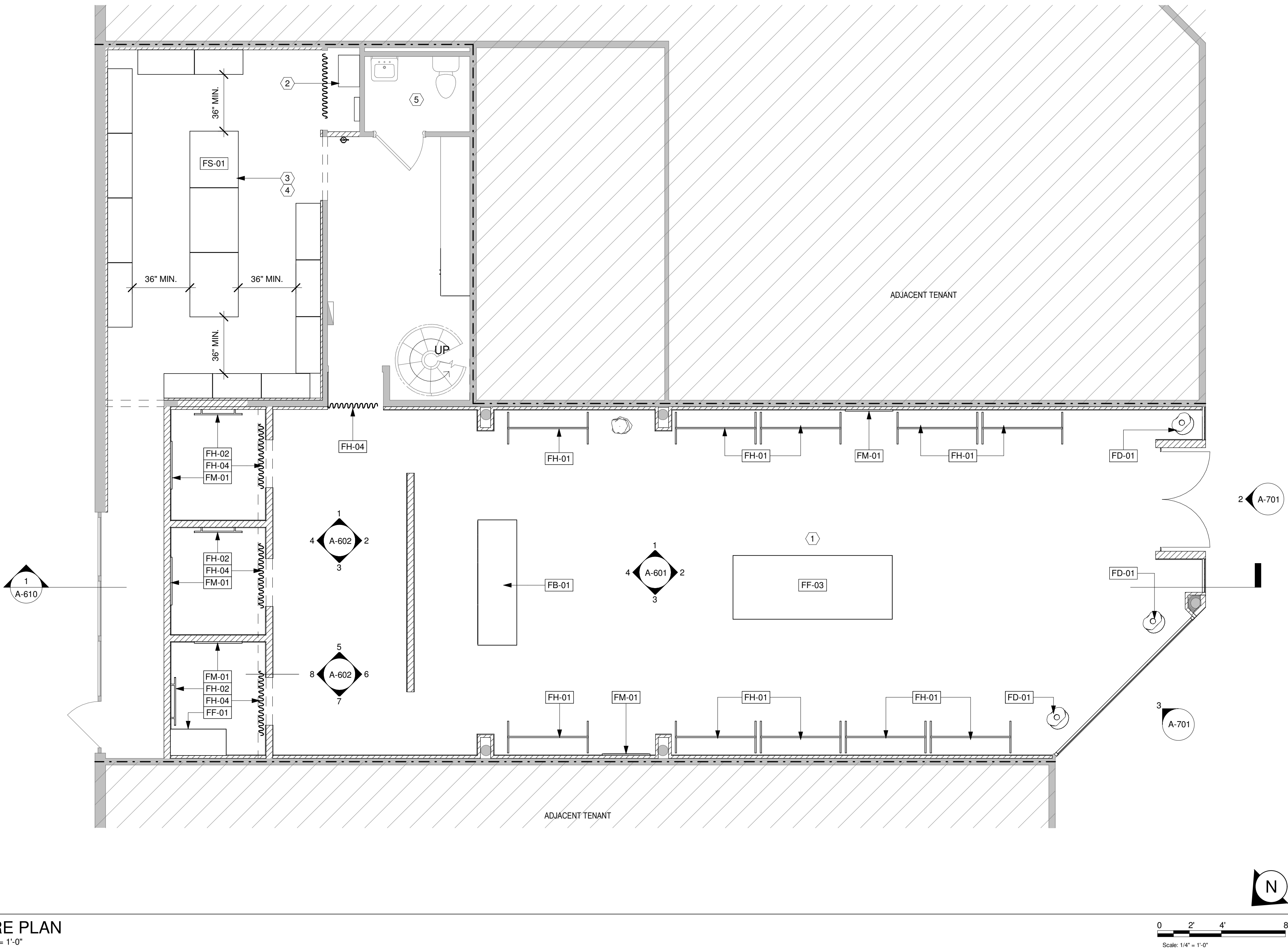
PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:
FIXTURE PLAN

SCALE: AS SHOWN

Project No.	26TWP05
Scale:	1/4" = 1'-0"
Date:	05-15-2026
Drawn By:	212
Checked By:	212
DRAWING NO:	

A-501



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

MILLWORK, FIXTURE, AND FURNITURE SCHEDULE

TAG	QUANTITY	DESCRIPTION	PROVIDED BY	INSTALLED BY	NOTES
FIXTURE BUILT-IN					
FB-01	1	CASH DESK	MILLWORKER	GC	REFER TO POWER PLANS FOR REQUIRED POWERED. POWER TO BE PROVIDED IN RATED ELECTRICAL BOXES. GC TO PULL CABLING AS REQUIRED. OWNER TO PROVIDE POS EQUIPMENT. COUNTER HEIGHT TO BE AT ACCESSIBLE LEVEL AND PROVIDE 5FT CLEAR IN FRONT.
FIXTURE DISPLAY					
FD-01	3	MANNEQUIN	OWNER	GC	MANNEQUIN FOR FLOOR DISPLAY
FM-01	5	SALES FLOOR WALL MOUNTED MIRRORS	OWNER	GC	WALL MOUNTED MIRRORS - GC TO PROVIDE BLOCKING AS REQUIRED.
FIXTURE SHELVING					
FS-01	1	BOH SHELVING	OWNER'S VENDOR	OWNER'S VENDOR	BOH STORAGE. 8FT AND 7FT SHELVING. VENDOR TO PROVIDE AND INSTALL. GC TO COORDINATE ANY ADDITIONAL REQUIREMENTS FROM VENDOR.
HANGING FIXTURE					
FH-01	10	FIXTURE HANG BAR ON SALES	MILLWORKER	GC	GENERAL HANG BAR DISPLAYS 5FT FINISHED IN MT-1
FH-02	4	FIXTURE HANG BAR IN FITTING ROOMS	MILLWORKER	GC	MT-1 FINISH, SQUARED EDGES. GC TO PROVIDE BLOCKING AS REQUIRED.
FH-04	5	GENERAL CURTAINS FOR FITTING ROOM	MILLWORKER	GC	GC TO PROVIDE CURTAIN TRACK. PROVIDE BLOCKING AS REQUIRED. CURTAINS REQUIRED TO BE FIRE RATED PER FLORIDA FIRE CODE. PROVIDE SAMPLE FOR LL.
OWNER'S FURNITURE / FIXTURES					
FF-01	1	ADA FITTING ROOM BENCH	MILLWORKER	GC	ADA BENCH. GC TO MAINTAIN CLEARANCES AS NOTED. 30"X48" ADJACENT AND 60" CLEAR TURNING.
FF-03	1	LARGE DISPLAY TABLE	OWNER	GC	DISPLAY TABLE PROVIDED BY OWNER. CENTERED ON SPACE.

FIXTURE PLAN GENERAL NOTES

1. REFER TO FINISH SCHEDULE FOR FINISH DESCRIPTIONS AND SPECIFICATIONS.
2. G.C. AND FIXTURE CONTRACTOR TO COORDINATE THE CONSTRUCTION AND INSTALLATION MATERIALS, METHODS, AND SCHEDULING OF FIXTURES.
3. ALL DIMENSIONS ARE TO FINISHED WALL SURFACE. G.C. TO LAY OUT ALL WALLS IN FIELD FOR VERIFICATION AND APPROVAL PRIOR TO CONSTRUCTION. CONTACT ARCHITECT'S OFFICE WITH ANY CONFLICTS.
4. G.C. TO PROVIDE ELECTRICAL POWER AND FINAL HOOK-UP FOR ALL FIXTURES THAT CONTAIN ELECTRICAL ELEMENTS / LIGHTING. G.C. TO COORDINATE WITH SHOP DRAWINGS TO BE PROVIDED BY THE FIXTURE CONTRACTOR.
5. U.L. LISTING: G.C. AND F.C. ARE RESPONSIBLE FOR U.L. LISTING OF ALL FIXTURES. SEE LIGHTING AND FIXTURE DRAWINGS FOR DETAILS.
6. FINISHES TO BE RATED AS REQUIRED BY STATE / LOCAL BUILDING CODES.
7. FOR ALL WALL TYPES SPECIFIED, G.C. TO COORDINATE AND / OR SUPPLY METAL SHEETS OR PLYWOOD AS NECESSARY BEHIND MILLWORK. COORDINATE CONSTRUCTION DETAILS AND DIMENSIONS WITH FIXTURE PLANS AND FIXTURE SHOP DRAWINGS.
8. FIRE-STOPPING MATERIALS: FURNISH MATERIALS FOR PENETRATIONS IN THE TIME-RATED FLOOR. WALL AND PARTITION ASSEMBLIES CAPABLE OF PREVENTING PASSAGE OF FLAME, SMOKE, AND HOT GASES.
9. FIXTURES AND FURNITURE SUPPLIED BY MILLWORKER AND INSTALLED BY MILLWORK INSTALLER. G.C. TO REVIEW ALL MILLWORK SHOP DRAWINGS AND SUPPLEMENTAL INSTALL INFORMATION. G.C. TO KEEP A RECORD SET OF SHOP DRAWINGS ON SITE AT ALL TIMES. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO RECEIVE, OFFLOAD, UNCRATE, ASSEMBLE, AND INSTALL ALL OWNER FURNISHED ITEMS, INCLUDING BUT NOT LIMITED TO, MILLWORK, TILE, SIGNAGE, ETC.
10. REFERENCE FIXTURE PACKAGE FOR DETAILS AND INSTALL GUIDELINES AS REQUIRED. REFER TO ELEVATIONS FOR ADDITIONAL FIXTURE MOUNTING HEIGHTS AND SPACING DIMENSIONS IN ADDITION TO FIXTURE PLAN. GC TO REFERENCE MILLWORK SHOP DRAWINGS. INSTALLATION DIAGRAMS, TEMPLATES, ETC. IN CONJUNCTION WITH THESE DRAWINGS.
11. FIXTURES TO RECEIVE IN-WALL STRUCTURAL SUPPORTS (OUTRIGGERS), PROVIDED BY MILLWORKER AND INSTALLED BY GC. GC TO COORDINATE OUTRIGGER INSTALLATION WITH SHOP DRAWINGS AND PROVIDE BLOCKING FOR SUPPORT. REFER TO PARTITION TYPES FOR MORE INFORMATION.
12. G.C. TO PROVIDE BLOCKING AS REQUIRED TO SUPPORT FIXTURES AND TO ATTACH TO WALLS AS REQUIRED TO PREVENT OVERTURNING.

FIXTURE PLAN KEY NOTES (#)

1. REFERENCE FIXTURE PACKAGE FOR DETAILS AND INSTALL GUIDELINES. REFER TO ELEVATIONS FOR ADDITIONAL FIXTURE MOUNTING HEIGHTS AND SPACING DIMENSIONS IN ADDITION TO FIXTURE PLAN. G.C. TO REFERENCE MILLWORK SHOP DRAWINGS. INSTALLATION DIAGRAMS, TEMPLATES, ETC. IN CONJUNCTION WITH THESE DRAWINGS.
2. LOCATION OF IT RACK (W/ PATCH PANEL), AV RACK, AND ASSOCIATED EQUIPMENT. ALL ACCESSIBLE WITHIN CABINET W/ DOORS. GC TO PROVIDE RACKS AND PATCH PANEL. OWNER TO PROVIDE EQUIPMENT. GC TO COORDINATE AND PROVIDE POWER/DATA RECEPTACLES.
3. STORAGE SCHEDULED TO BE 8' TALL; SEE VENDOR DRAWINGS FOR ADDITIONAL DETAILS
4. BACK OF HOUSE MOBILE & FIXED STORAGE UNITS, SHIPPING DESK, AND WALL MOUNTED SHELVING PROVIDED BY OTHERS. THE CEILING HEIGHT IN AREAS WITH MOVEABLE & FIXED RACKS STORAGE WILL BE 12'-0" MIN. NO STORAGE SHALL BE KEPT ON THE TOP SHELF WITHIN 18 INCHES OF A CEILING SPRINKLER.
5. PLUMBING FIXTURES AND RESTROOM ACCESSORIES EXISTING TO REMAIN.



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3		07.02.26	ISSUE FOR BID

PROJECT NAME:
TWP NAPLES

TWP

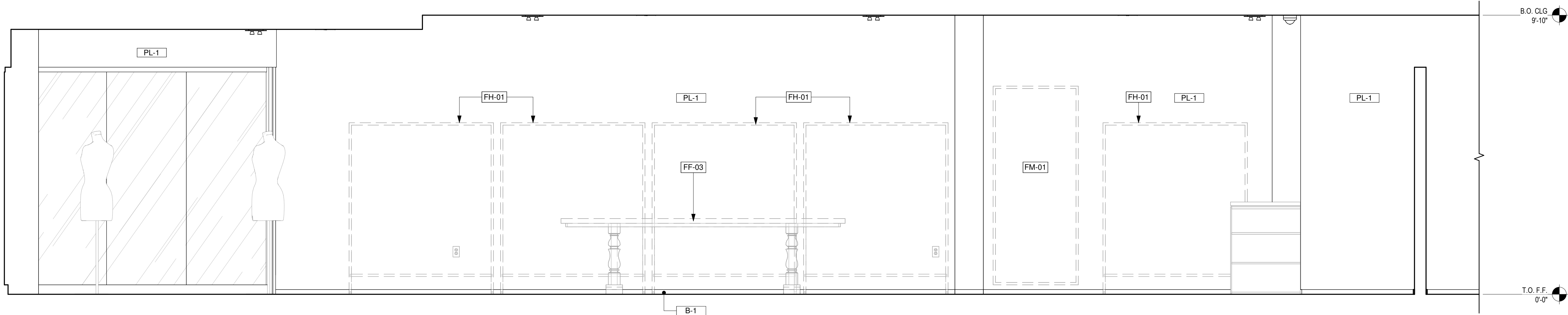
PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMIAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:
INTERIOR ELEVATIONS

SCALE: AS SHOWN

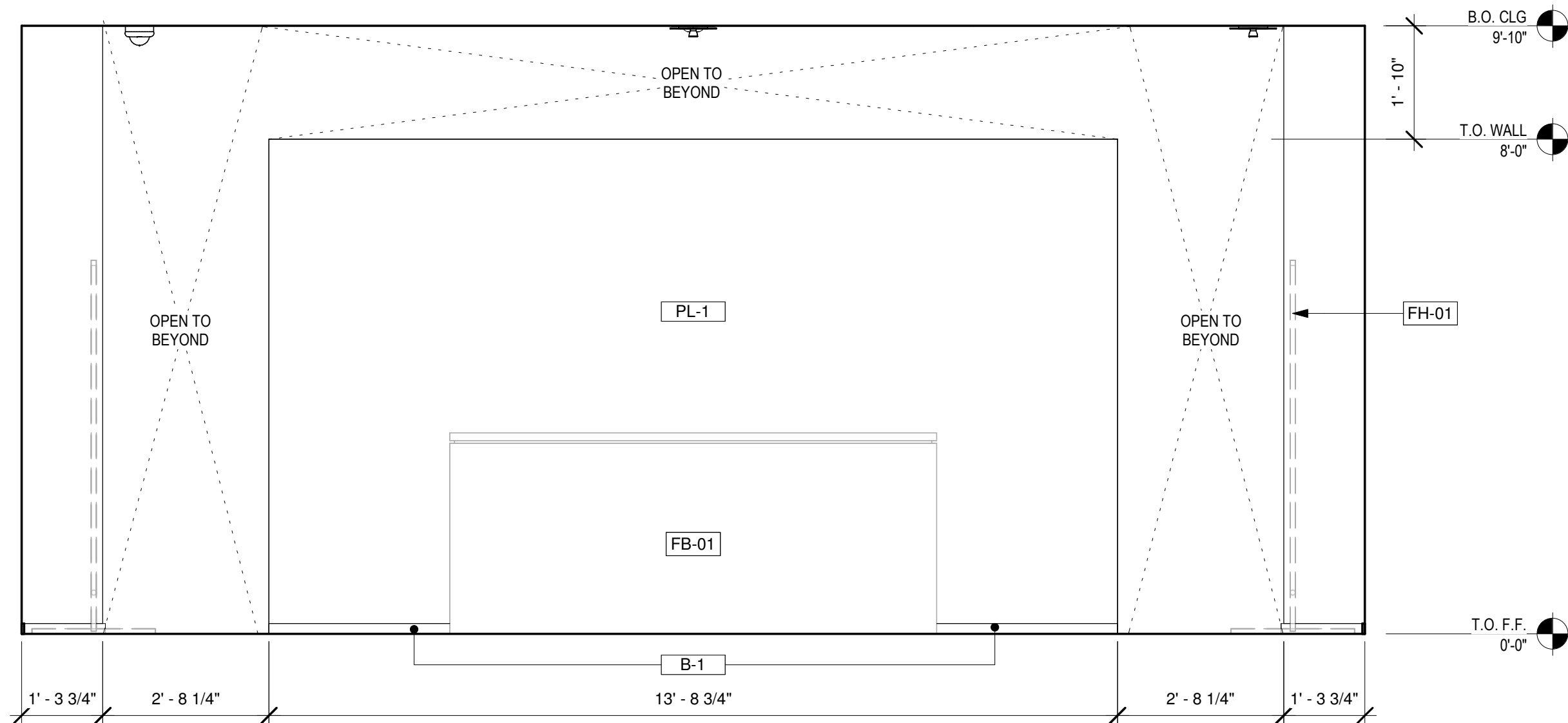
Project No.	26TWP05
Scale:	1/2" = 1'-0"
Date:	05-15-2026
Drawn By:	212
Checked By:	212
DRAWING NO:	

A-601



3 SALES - SOUTH ELEVATION

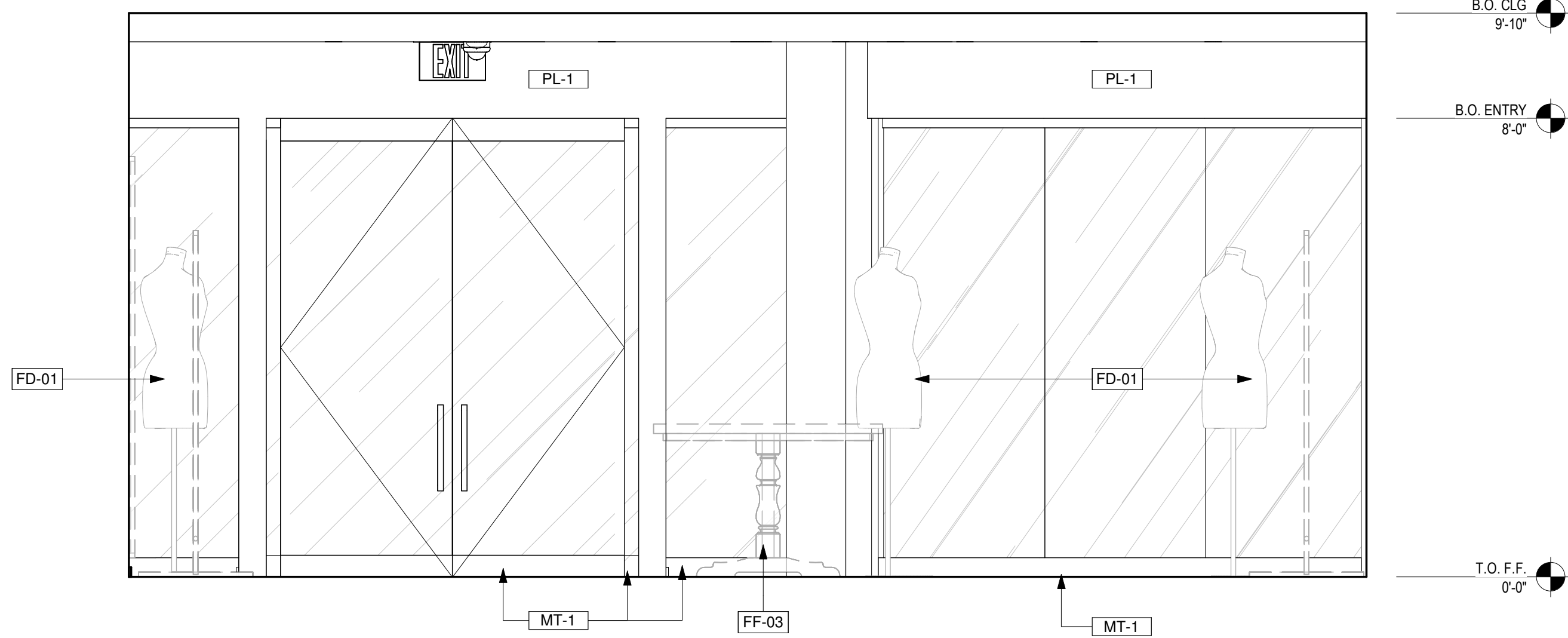
SCALE: 1/2" = 1'-0"



4 SALES - WEST ELEVATION

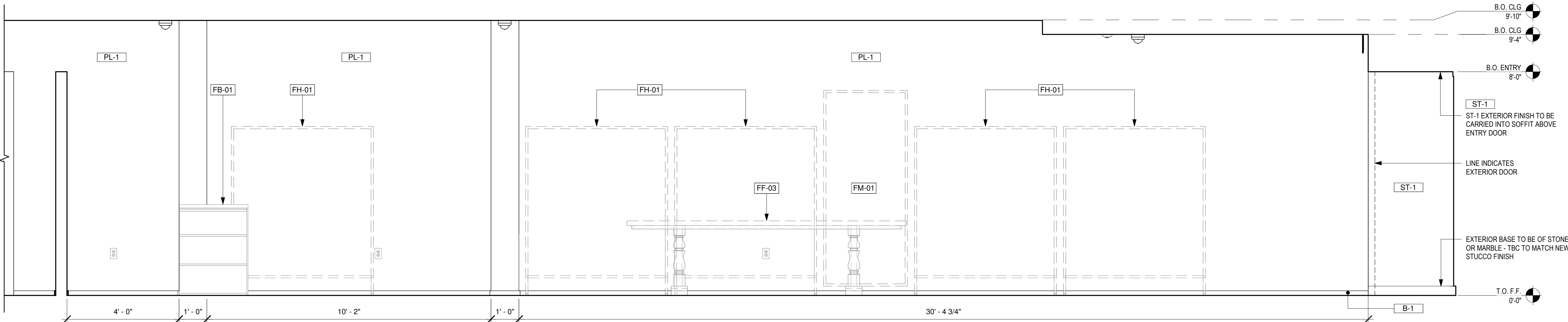
SCALE: 1/2" = 1'-0"

*SEE STOREFRONT PLANS FOR
MORE INFORMATION



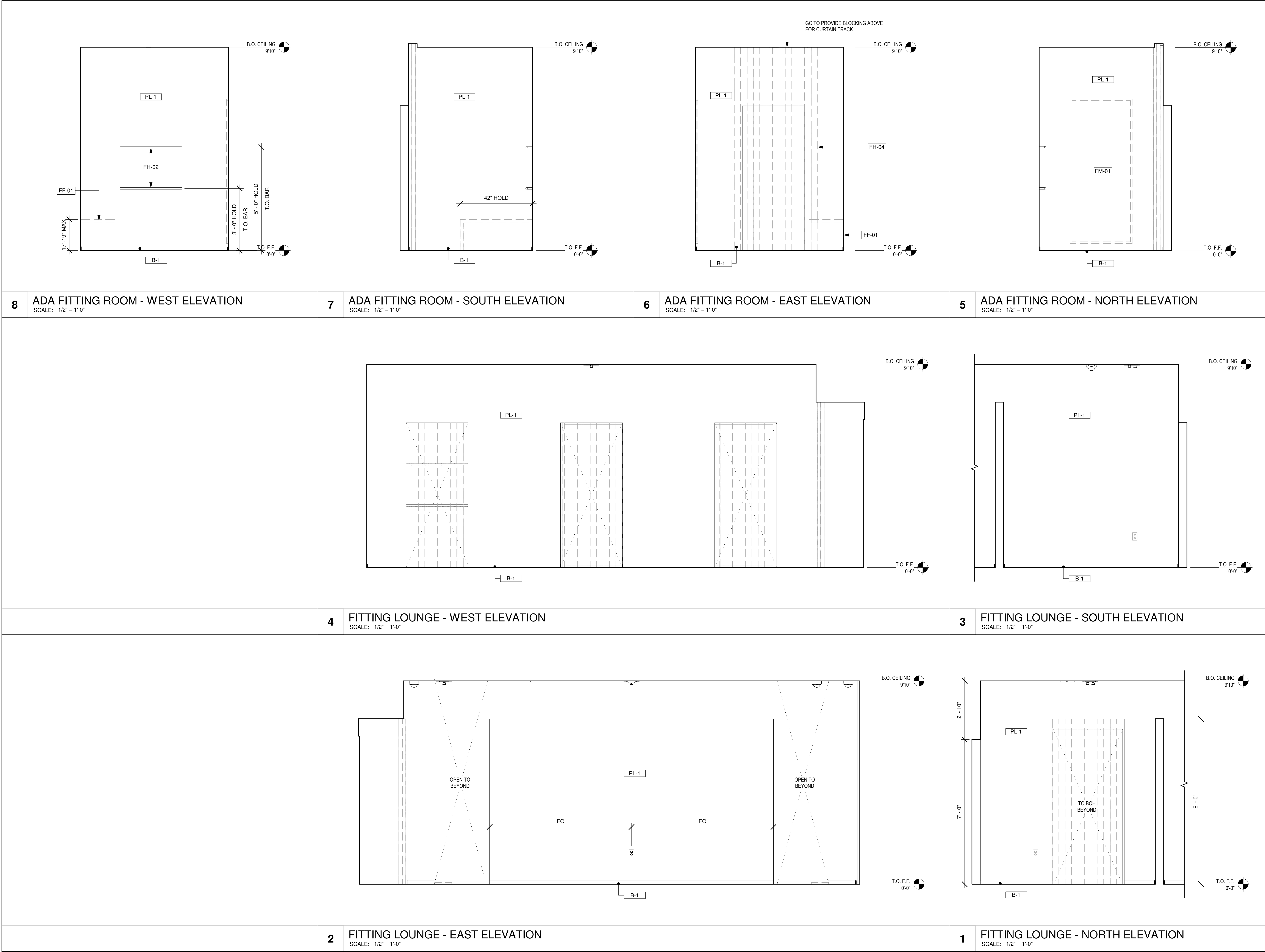
2 SALES - EAST ELEVATION

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



1 SALES - NORTH ELEVATION

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





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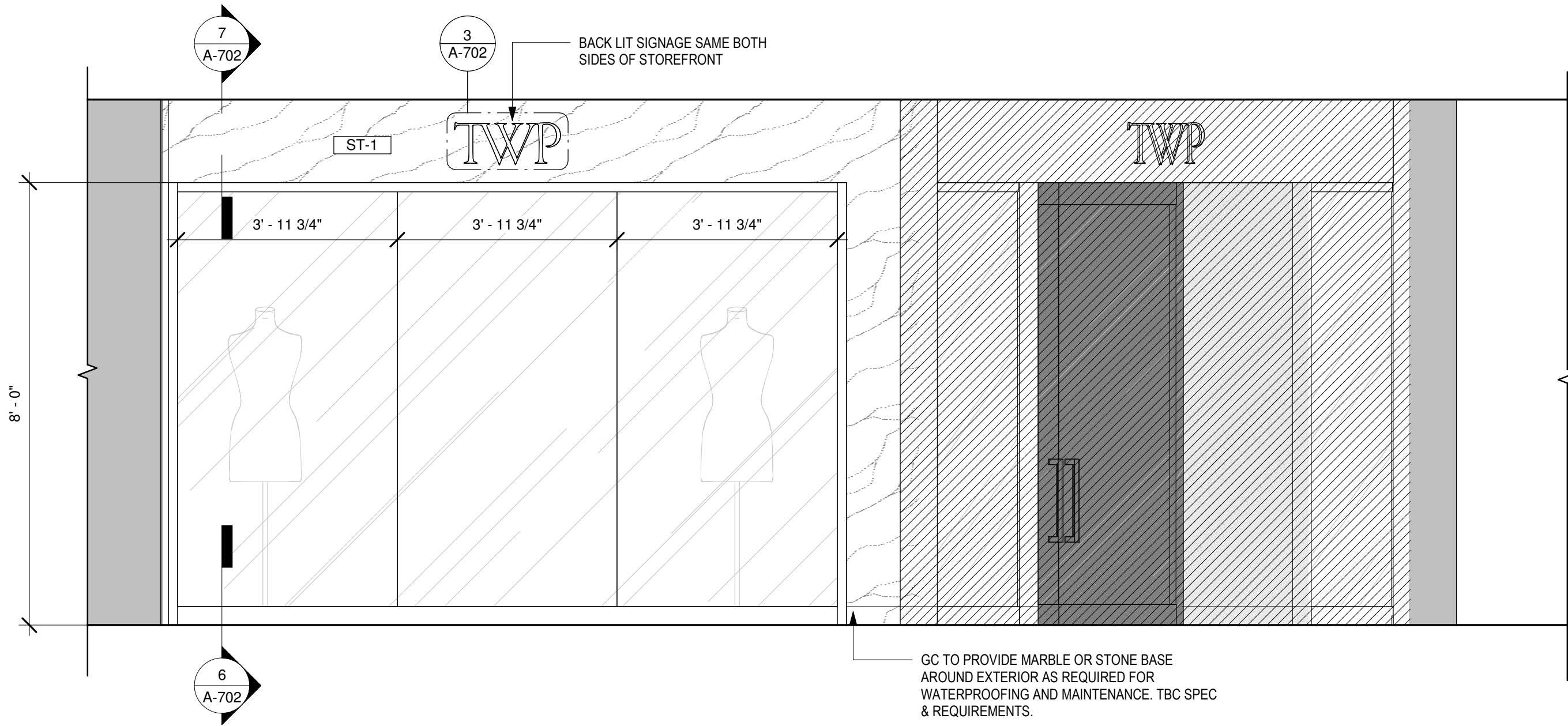


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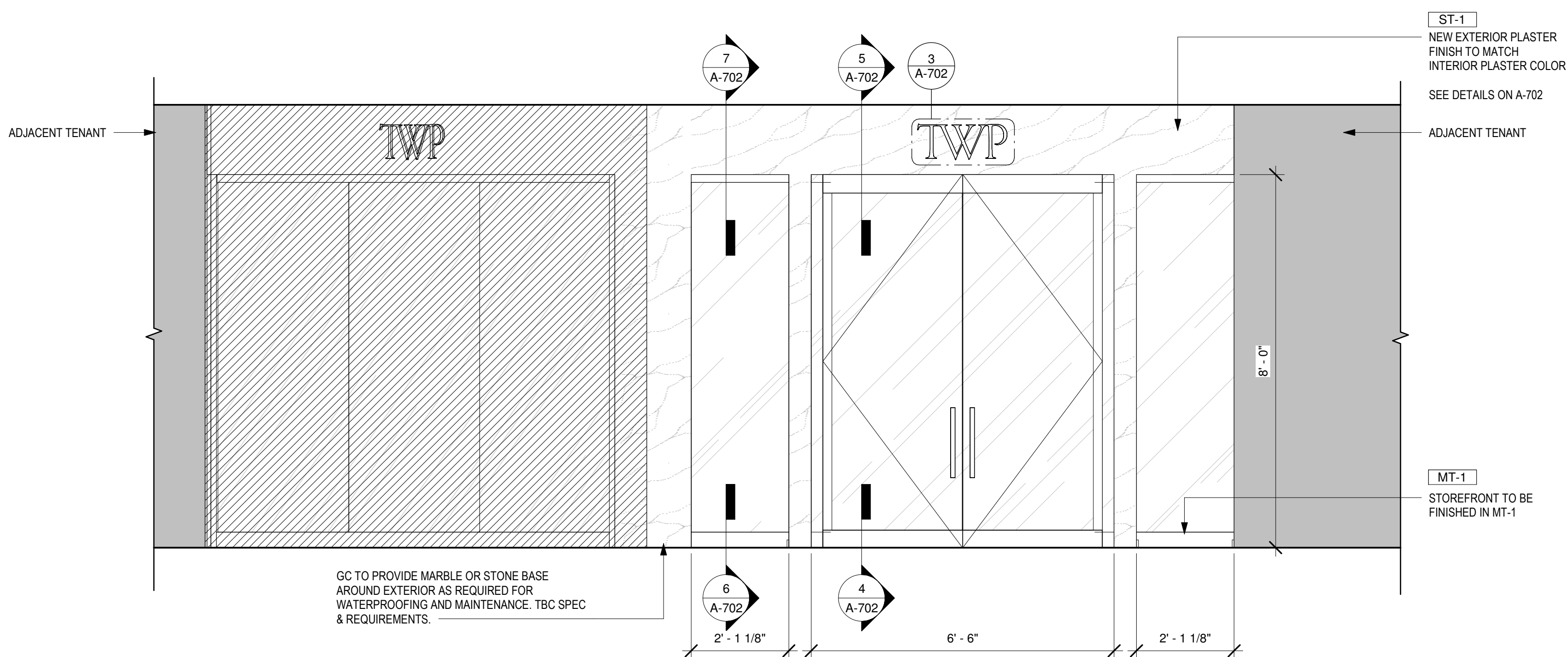
DRAWING TITLE:
INTERIOR ELEVATIONS

SCALE: AS SHOWN	
Project No.	26TWP05
Scale:	1/2" = 1'-0"
Date:	05-15-2026
Drawn By:	212
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DRAWING NO:	

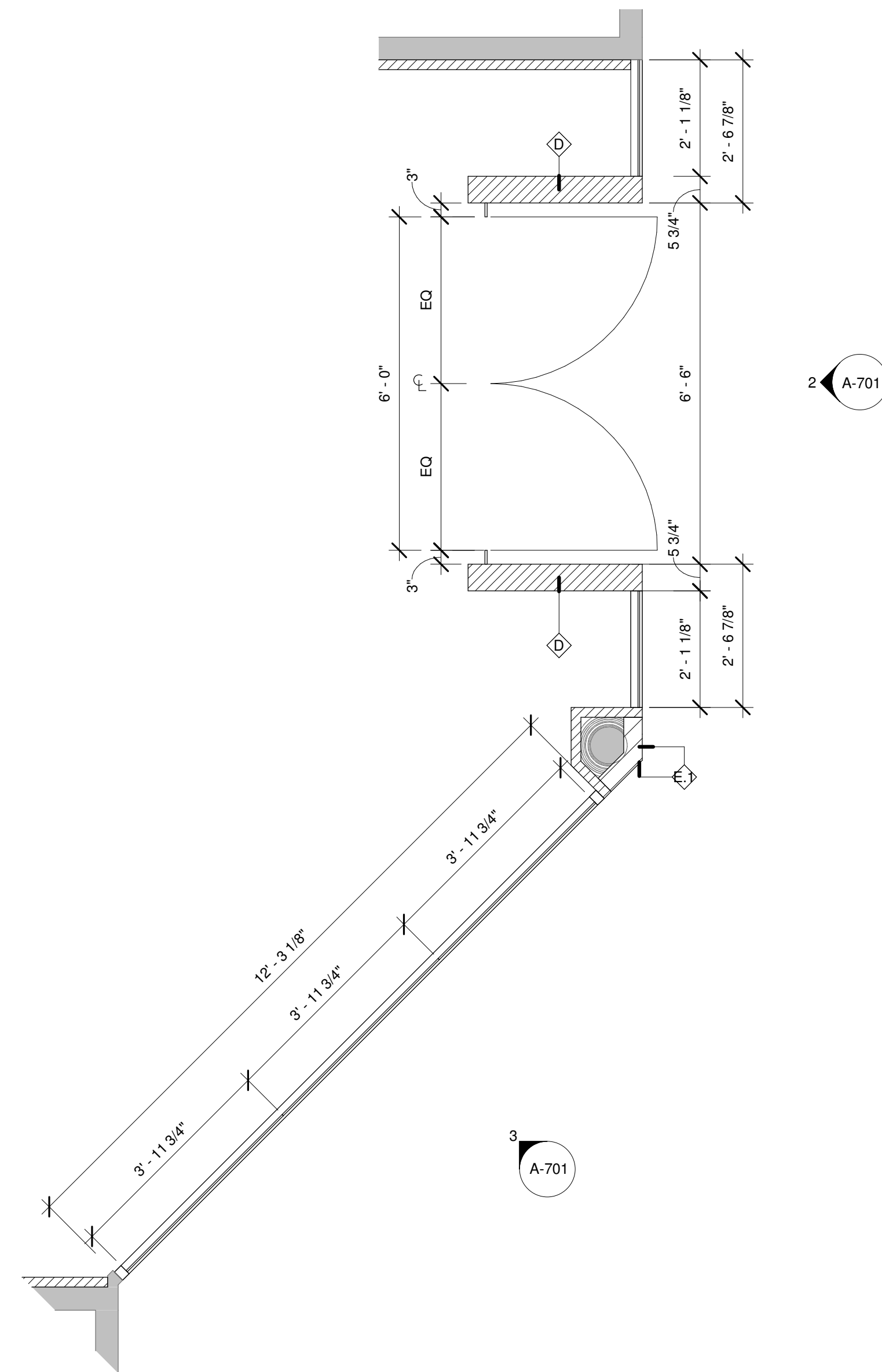
A-602



3 STOREFRONT ELEVATION - SOUTH
SCALE: 1/2" = 1'-0"



2 STOREFRONT ELEVATION - ENTRY
SCALE: 1/2" = 1'-0"



1 ENLARGED STOREFRONT PLAN
SCALE: 1/2" = 1'-0"



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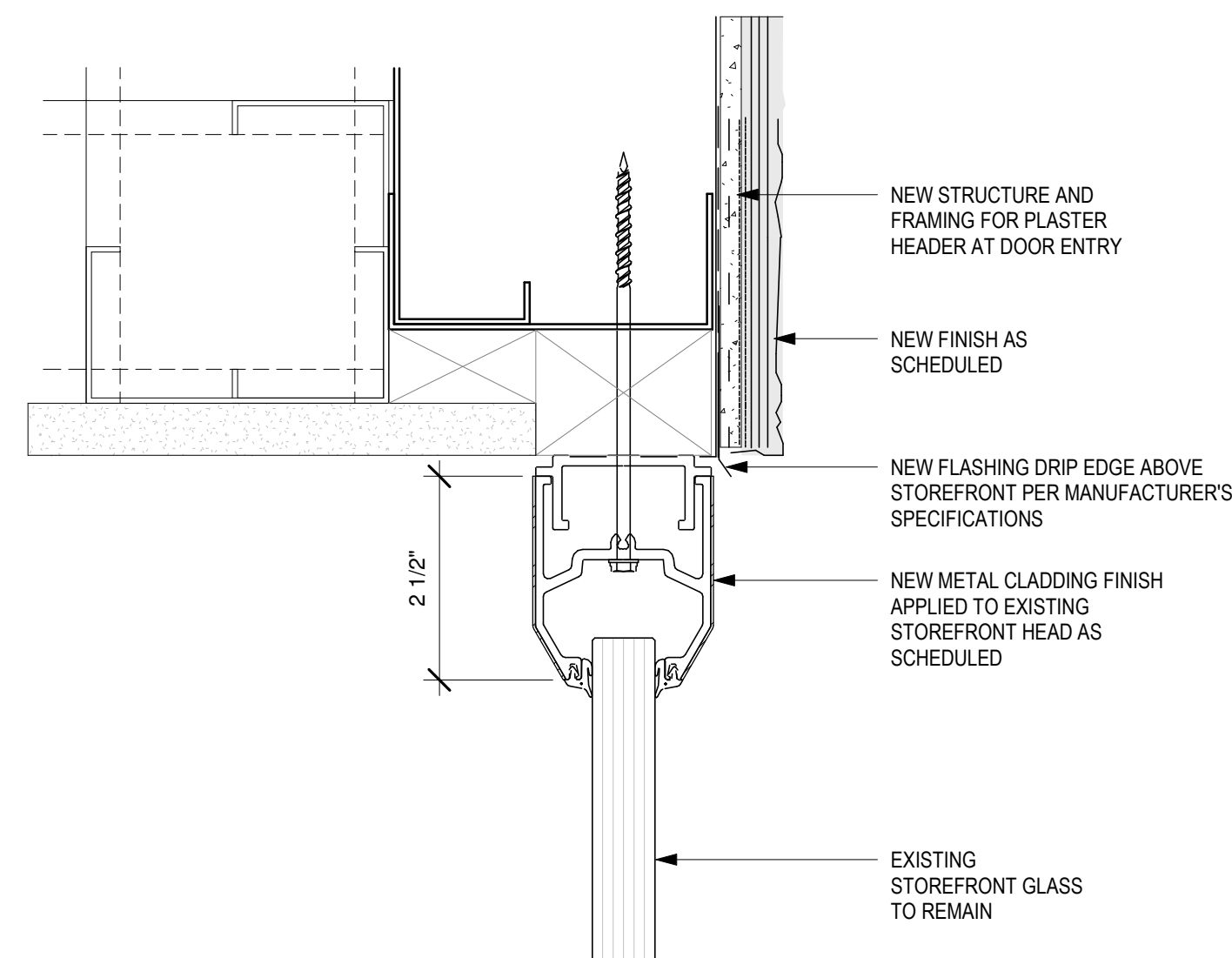
DRAWING TITLE:
STOREFRONT PLAN &
ELEVATION

SCALE: AS SHOWN

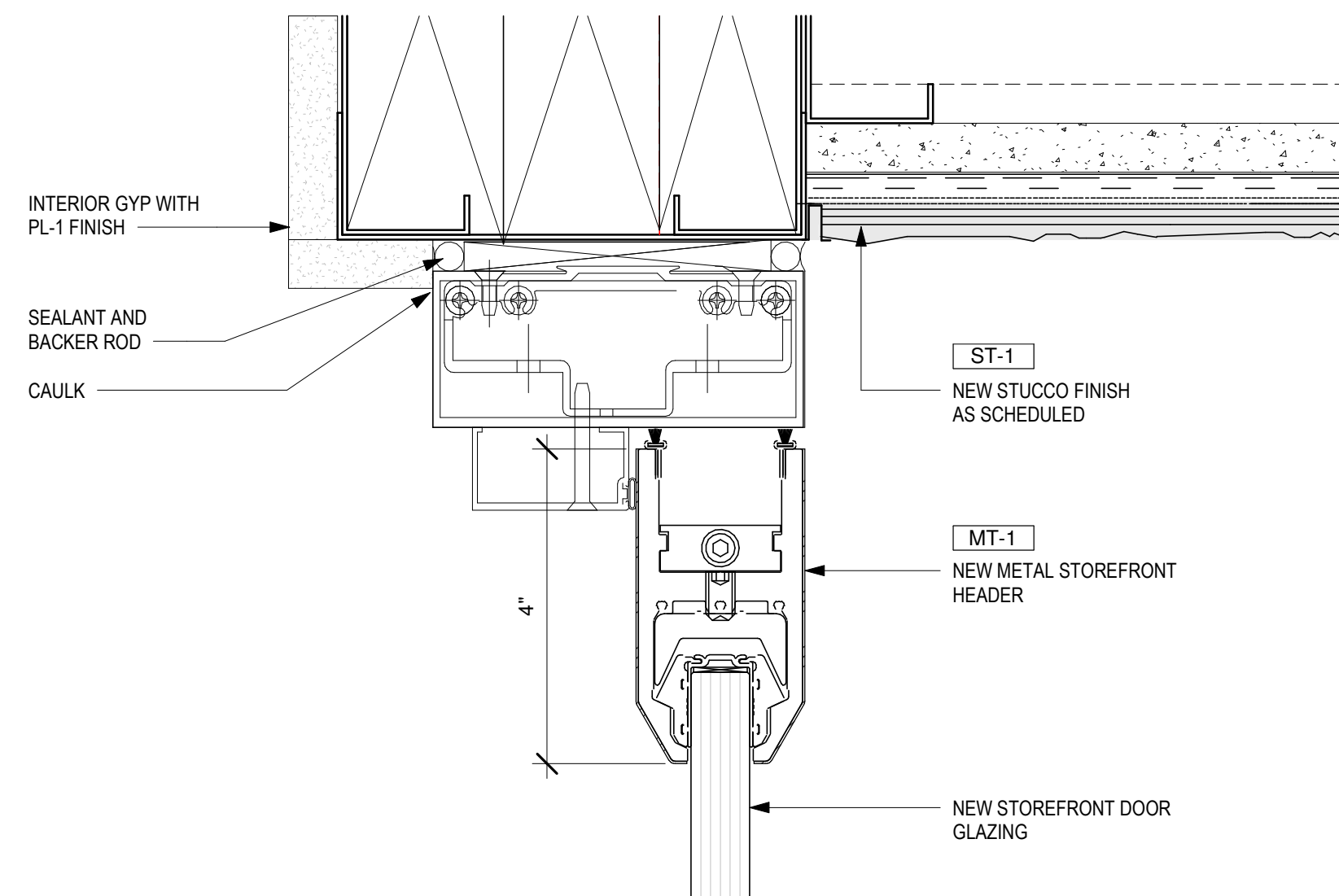
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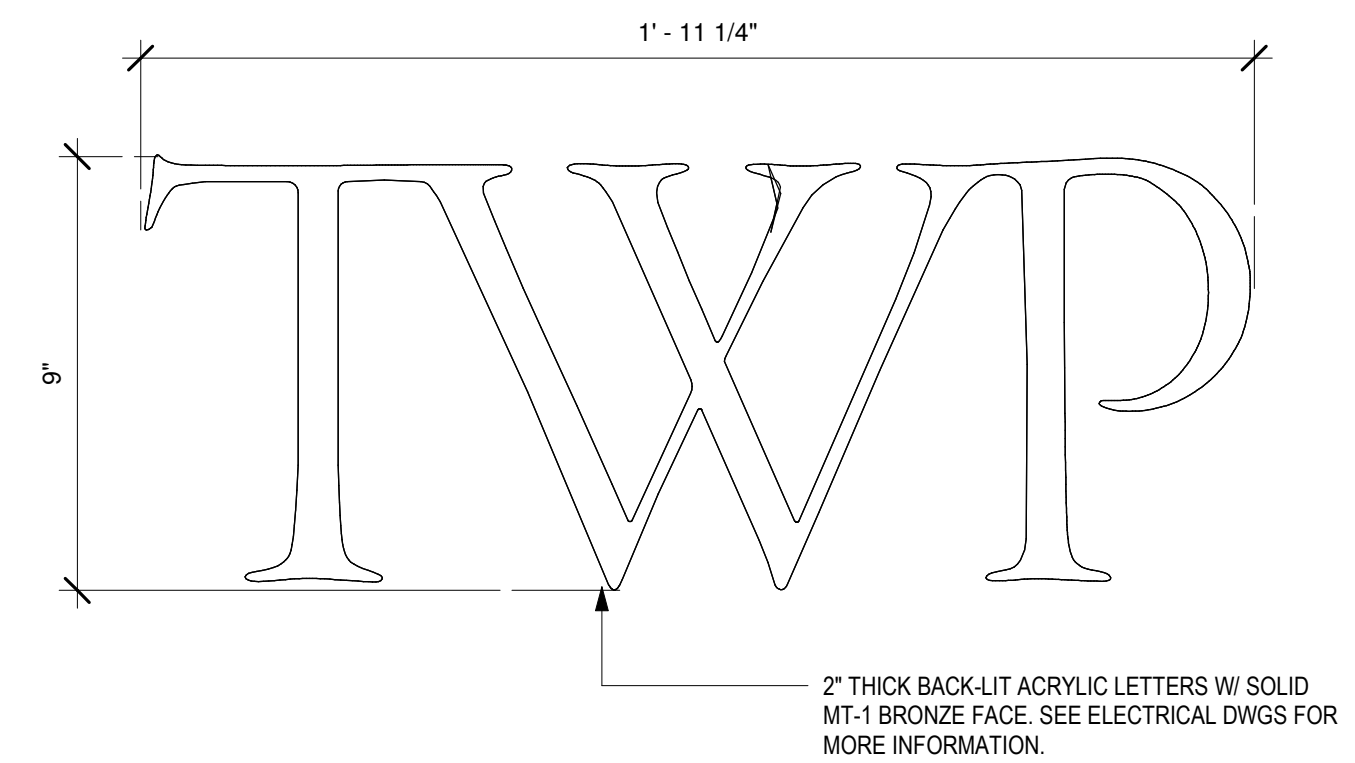
A-701



7 | DETAIL AT STOREFRONT GLASS HEADER
SCALE: 6" = 1'-0"

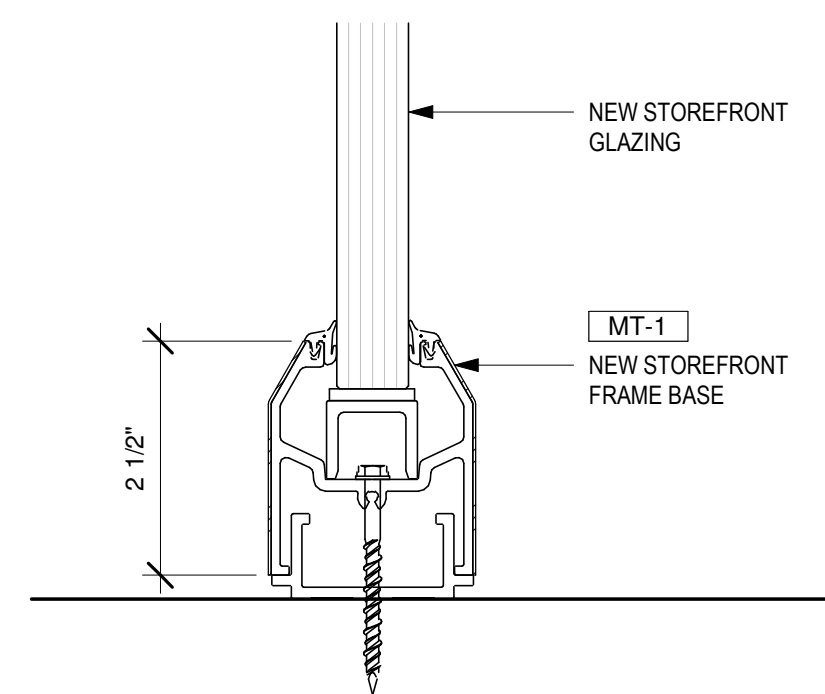


5 DETAIL AT STOREFRONT DOOR HEADER
SCALE: 6" = 1'-0"

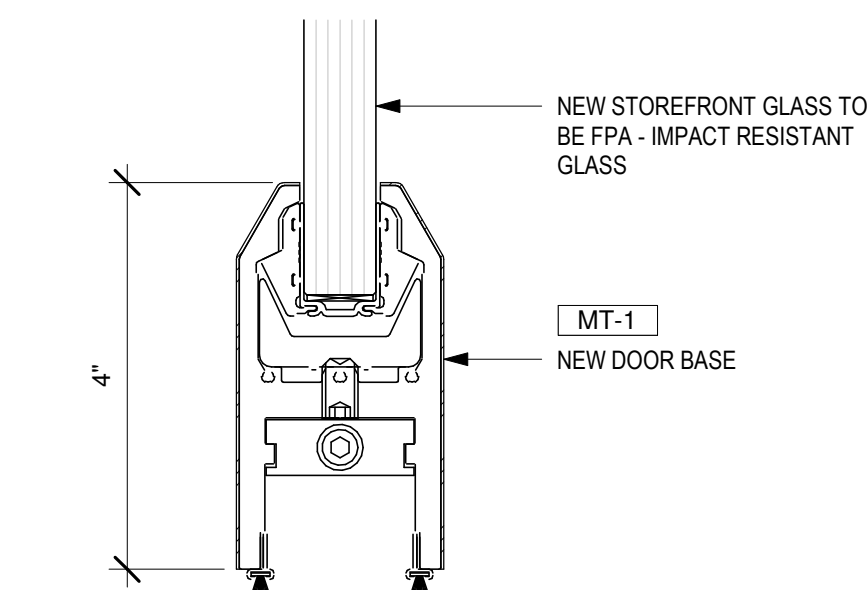


3 DETAIL AT STOREFRONT SIGNAGE

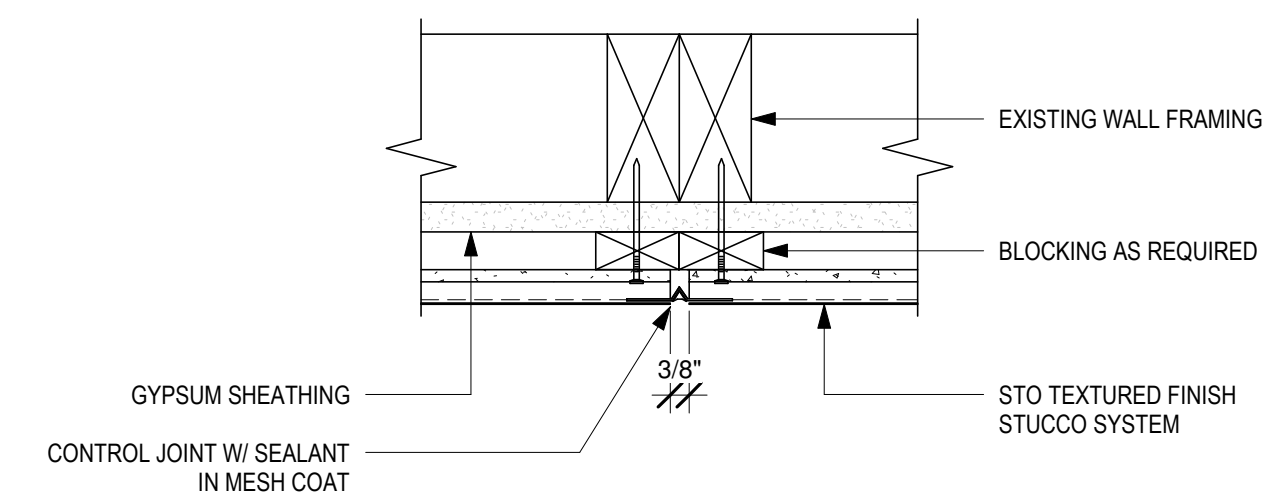
SCALE: 3" = 1'-0"



6 DETAIL AT STOREFRONT GLASS SILL
SCALE: 6" = 1'-0"

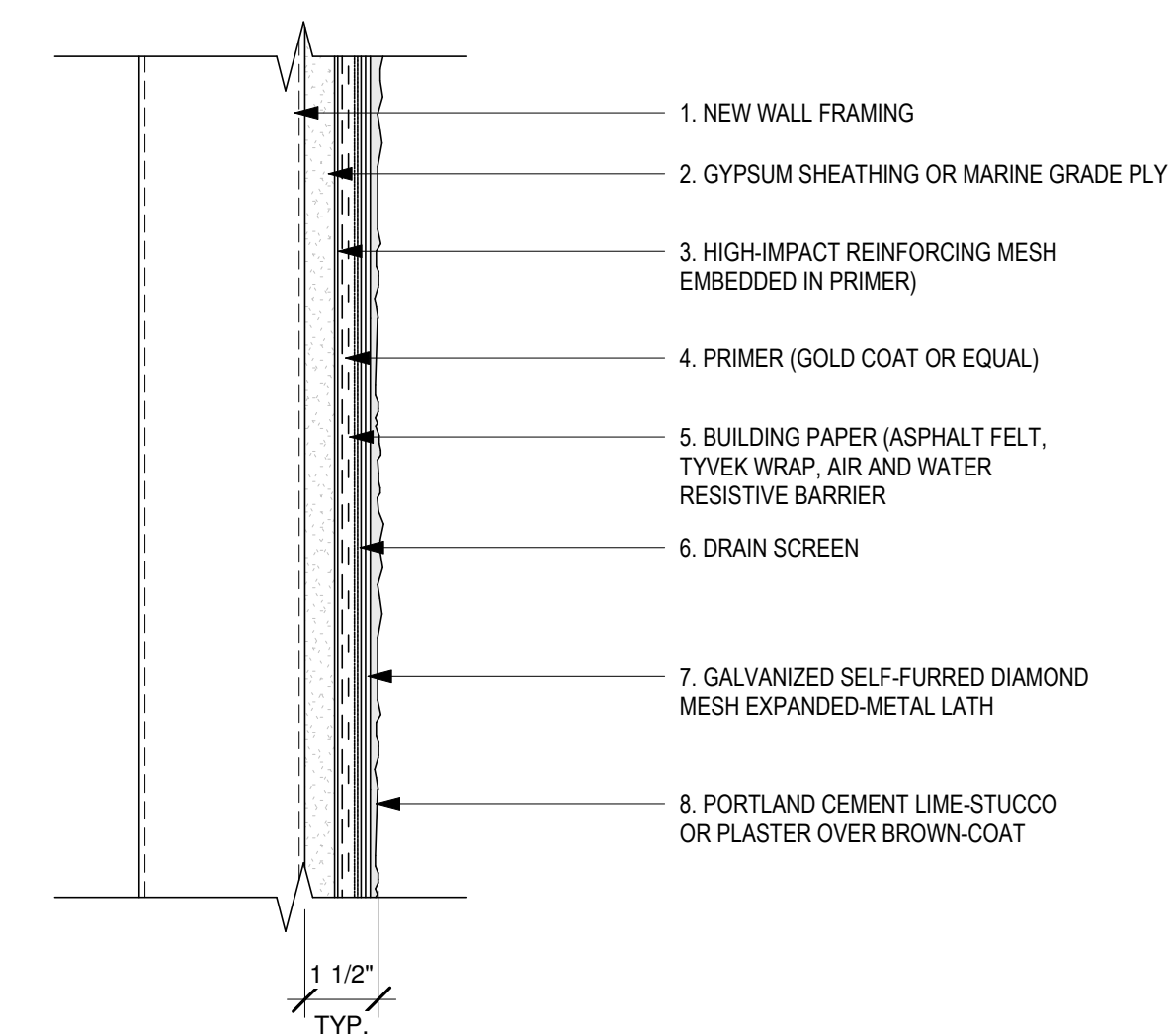


4 DETAIL AT STOREFRONT DOOR SILL
SCALE: 6" = 1'-0"



2 TYPICAL CONTROL JOINT DETAIL

STO POWERWALL GMG DRAIN SCREEN OR
APPROVED EQUAL FOR HURRICANE IMPACT
RESISTANCE AS REQUIRED BY THE FOA



1 TYPICAL STOREFRONT STUCCO DETAIL
SCALE: 3" = 1'-0"



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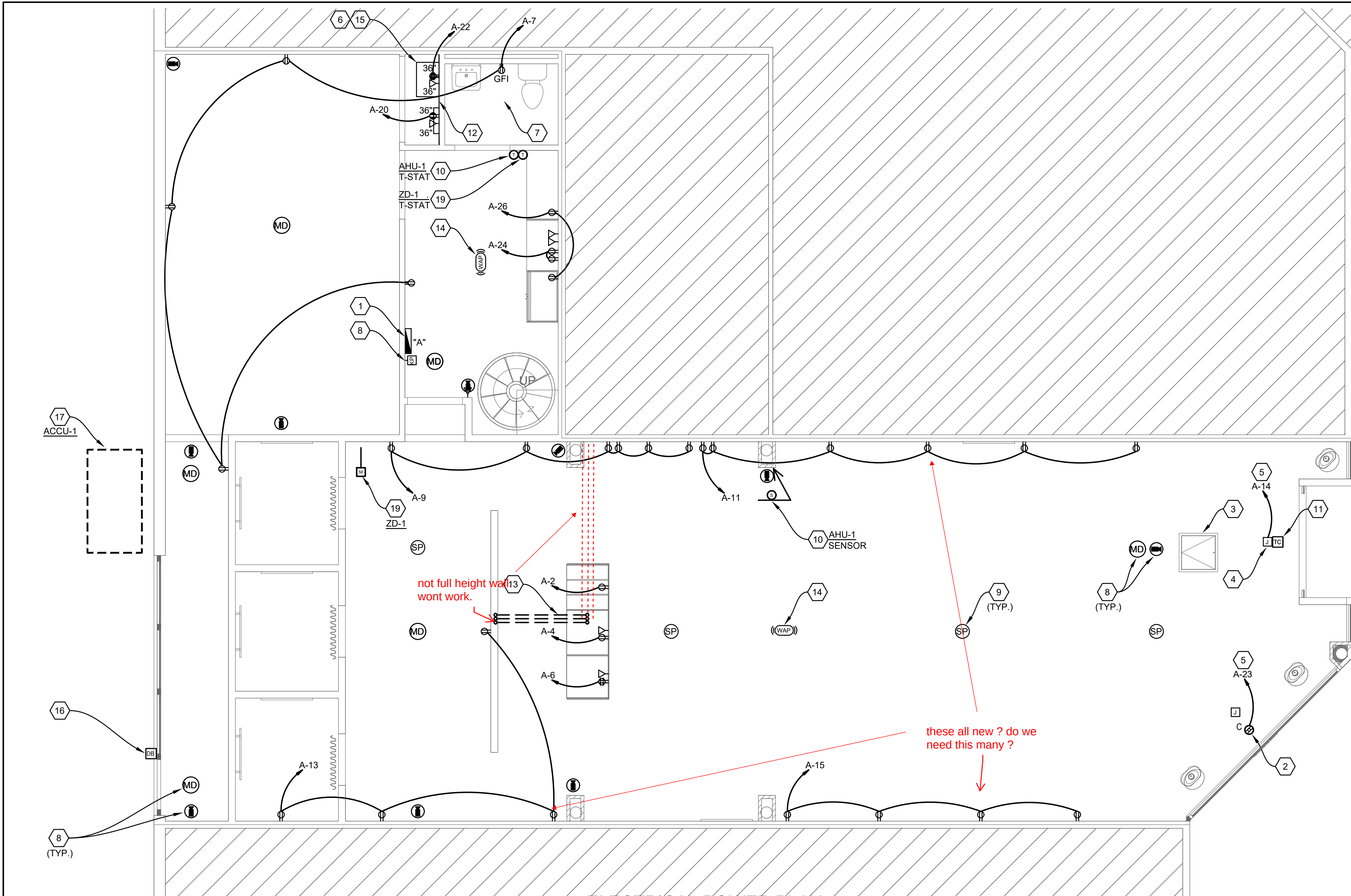
PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMiami TrL N
NAPLES, FL 34108

DRAWING TITLE:
STOREFRONT DETAILS

SCALE: AS SHOWN

Project No.	26TWP05
Scale:	As indicated
Date:	05-15-2026
Drawn By:	212
Checked BY:	212
DRAWING NO:	

A-702



ELECTRICAL POWER PLAN

1/4"=1'-0"

POWER GENERAL NOTES

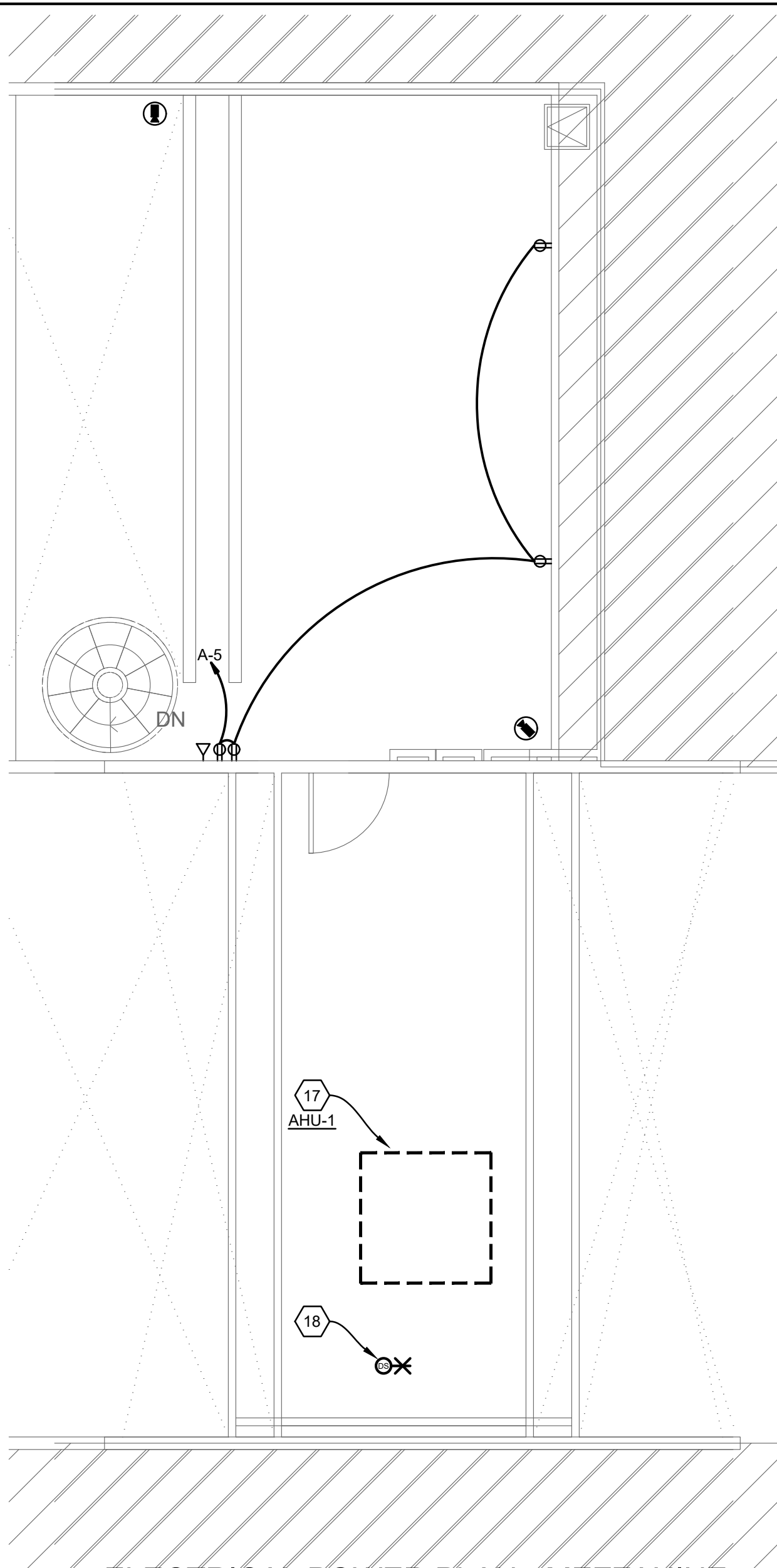
- A. ANY EXISTING CONDITIONS INDICATED IN THIS SET OF DRAWINGS ARE BASED ON INFORMATION PROVIDED BY OTHERS AND POSSIBLE LIMITED FIELD VERIFICATION. THE CONTRACTOR SHALL ADJUST FOR ACTUAL FIELD CONDITIONS AT NO ADDITIONAL EXPENSE TO THE OWNER.
- B. THE CONTRACTOR SHALL VISIT THE PROJECT SITE, REVIEW EXISTING CONDITIONS AGAINST THE CONTRACT DOCUMENTS, AND FAMILIARIZE HIMSELF WITH THE WORK PRIOR TO BIDDING AND START OF THE WORK. BY SIGNING THE CONTRACT, THE CONTRACTOR ACKNOWLEDGES THE SITE VISIT HAS BEEN COMPLETED AND THE EXISTING CONDITIONS ARE ACCEPTED.
- C. ALL TELEPHONE, DATA, AND SIGNAL OUTLETS SHALL BE INSTALLED AT +18" AFF UNLESS NOTED OTHERWISE.
- D. ALL TELEPHONE, DATA, AND SIGNAL OUTLETS SHALL BE PROVIDED WITH A 4-SQUARE OUTLET BOX AND SINGLE GANG MUDRING, COVER PLATE, AND BUSHED 3/4" CONDUIT WITH PULL STRING TO ACCESSIBLE CEILING SPACE.
- E. RECEPTACLE COVERPLATE ARE TO BE LEVITON DECORA #80401-GFW OR SIMILAR.
- F. ALL LUGS, TERMINALS, ETC. IN ELECTRICAL DISTRIBUTION EQUIPMENT SHALL BE LISTED FOR A MINIMUM OF 75 DEGREE C CONDUCTORS. TERMINATIONS LISTED FOR ONLY 60 DEGREE C CONDUCTORS ARE NOT PERMITTED.
- G. WHERE THE MECHANICAL DESIGN UTILIZES A PLENUM RETURN AIR CEILING DESIGN, ALL EQUIPMENT AND MATERIALS INSTALLED WITHIN THE PLENUM RETURN CEILING MUST MEET THE FLAME SPREAD AND SMOKE DEVELOPED RATINGS OF 25/60 AND BE APPROVED FOR USE IN PLENUM RETURN CEILINGS. COORDINATE PLENUM CEILING LOCATIONS WITH THE MECHANICAL CONTRACTOR. LUMINAIRES THAT ARE MANUFACTURED WITH A METAL HOUSING MEET THIS REQUIREMENT AND ARE NOT REQUIRED TO BE PLENUM RATED UNLESS INDICATED OTHERWISE.

- H. COORDINATE ALL DEVICE LOCATIONS AND CIRCUIT ROUTING WITHIN ANY MILLWORK WITH MILLWORK VENDOR PRIOR TO ROUGH-IN.
- I. COORDINATE THE CONNECTIONS OF ALL EQUIPMENT PROVIDED BY OTHERS WITH THE CONTRACTOR PROVIDING THE EQUIPMENT PRIOR TO ROUGH-IN. THIS INCLUDES, BUT IS NOT LIMITED TO, MECHANICAL EQUIPMENT, AUDIO/VISUAL EQUIPMENT, FIRE SUPPRESSION SYSTEM EQUIPMENT, FIRE ALARM EQUIPMENT, ETC. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE TO PROVIDE THE APPROPRIATE DISCONNECTING MEANS FOR, AND TO MAKE THE FINAL CONNECTION TO, ANY HARDWIRED EQUIPMENT. THE ELECTRICAL CONTRACTOR IS ALSO RESPONSIBLE TO PROVIDE AN APPROPRIATE CORD AND PLUG FOR ANY CORD-AND-PLUG CONNECTED EQUIPMENT THAT IS NOT EQUIPPED WITH AN INTEGRAL CORD AND PLUG.
- J. SEE PANEL SCHEDULES FOR INFORMATION ON CIRCUITS THAT ARE TO BE ROUTED THROUGH CONTACTORS OR RELAYS FOR CONTROL.
- K. ALL TRENCHING TO BE 3" MAX DEPTH PER MALL REQUIREMENTS.

POWER PLAN CODED NOTES

1. ELECTRICAL SERVICE EQUIPMENT. SEE POWER RISER DIAGRAM ON SHEET E-400 FOR ADDITIONAL INFORMATION. MAINTAIN PROPER CLEARANCE PER N.E.C. CODE REQUIREMENTS.
2. RECEPTACLES AND COVER PLATES WITH A "C" DESIGNATION MOUNTED ON CEILING AT STOREFRONT WITH LONG EDGE PARALLEL TO STOREFRONT GLASS. CIRCUIT SHALL BE CONTROLLED VIA TIME CLOCK / CONTACTORS / SWITCHES. SEE "LIGHTING CONTROL SCHEMATIC" ON SHEET E-300 FOR ADDITIONAL INFORMATION.
3. FLUSH CEILING ACCESS PANEL.
4. PROVIDE FINAL CONNECTION TO SIGNAGE. USE CIRCUIT "A-14". COORDINATE LOCATION AND ALL REQUIREMENTS WITH SIGN CONTRACTOR PRIOR TO ROUGH-IN. PROVIDE AN APPROPRIATE LOCAL DISCONNECTING MEANS (I.E. "AC" TOGGLE SWITCH) MOUNTED IN AN ACCESSIBLE, INCONSPICUOUS LOCATION THAT IS WITHIN SIGHT OF SIGN. EACH SIGN CIRCUIT SHALL HAVE SEPARATE NEUTRAL AND SEPARATE EQUIPMENT GROUNDING CONDUCTOR. CIRCUIT SHALL BE CONTROLLED VIA TIME CLOCK / CONTACTOR / SWITCHES. SEE "LIGHTING CONTROL SCHEMATIC" ON SHEET E-300 FOR ADDITIONAL INFORMATION.
5. CIRCUIT IS CONTROLLED VIA TIMECLOCK AND/OR SWITCH. SEE SHEET E-200 FOR MASTER LIGHTING SWITCH BANK AND SHEET E-300 FOR LIGHTING CONTROL DIAGRAM.
6. G.C. TO PULL FIBER CABLE FROM BASE BUILDING COMMUNICATIONS STUB-UP (AT EXISTING LOCATION WITHIN LEASED SPACE) TO TERMINATIONS POINT AT TENANTS IT RACK.
7. WATER HEATER, DISCONNECT, WIRE, CONDUIT, CIRCUIT BREAKER, ETC. IS EXISTING TO REMAIN.
8. SECURITY DEVICE. VERIFY EXACT REQUIREMENTS WITH SECURITY VENDOR PRIOR TO BID AND COMMENCEMENT OF WORK.
9. CONNECT AUDIO DEVICES PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. HOME RUN TO SOUND SYSTEM. WIRE TO BE PLENUM RATED OR IN CONDUIT, WHERE REQUIRED BY CODE.
10. RUN 3/4" CONDUIT WITH PULL STRING FROM REMOTE SENSOR / THERMOSTAT TO THE UNIT IT SERVES. SEE MECHANICAL DRAWINGS FOR EXACT LOCATION.

11. TRAFFIC COUNTER CAMERA. COORDINATE ALL REQUIREMENTS WITH VENDOR PRIOR TO WORK COMMENCEMENT.
12. WALL MOUNTED FRT PLYWOOD MOUNTING BOARD FOR TELEPHONE, NETWORK, AVI AND SECURITY EQUIPMENT. COORDINATE ALL WORK WITH THE LANDLORD PRIOR TO WORK COMMENCEMENT.
13. SAW CUT/CORE DRILL AND PATCH FLOOR SLAB AS REQUIRED FOR UNDERSLAB CONDUIT. ONE FOR POWER AND ONE FOR DATA. FROM MILLWORK FIXTURE. ALL PENETRATIONS SHALL BE FIREPROOFED AND SEALED. COORDINATE WITH LANDLORD BEFORE INSTALLING.
14. DATA OUTLET IN CEILING TO CONNECTION FOR CEILING MOUNTED WIRELESS ACCESS POINT. COORDINATE EXACT MOUNTING REQUIREMENTS WITH ARCHITECT, VENDOR AND MANUFACTURER SPECIFICATIONS.
15. WALL MOUNTED IT RACK TO BE PROVIDED BY G.C.. COORDINATE ALL REQUIREMENTS WITH IT VENDOR PRIOR TO WORK COMMENCEMENT. SEE ARCHITECTURAL SHEET A-301 FOR ADDITIONAL INFORMATION.
16. PROVIDE AND INSTALL A DELIVERY BUZZER SYSTEM AS SHOWN, INCLUDING EDWARD'S #1786C-B PUSH-BUTTON AT REAR DOOR, #592 TRANSFORMER AND #338 SERIES CHIMES AS INDICATED. COORDINATE ALL REQUIREMENTS WITH OWNER AS TO LOCATIONS AND QUANTITIES PRIOR TO BIDDING. WIRE TO EMERGENCY LIGHT CIRCUIT.
17. SEE HVAC ELECTRICAL CONNECTION SCHEDULE ON SHEET E-400. SEE MECHANICAL DRAWINGS FOR EXACT LOCATION.
18. E.C. SHALL FURNISH AND WIRE (M.C. TO INSTALL) DUCT MOUNTED SMOKE DETECTOR AND ASSOCIATED REMOTE TEST/ALARM STATIONS (RTS) WITH KEY SWITCH AND LED. LOCATION AND TYPE AS REQUIRED BY LANDLORD AND LOCAL BUILDING AUTHORITY.
19. ZONE DAMPER (ZD-1): 120 VOLT FRACTIONAL H.P. MAKE 120 VOLT, POWER CONNECTION TO LOCAL EMERGENCY LIGHT CIRCUIT. RUN 1/2" EMPTY CONDUIT (WITH PULL WIRE) BETWEEN ZD AND THERMOSTAT/SENSOR PER MECHANICAL CONTRACTOR REQUIREMENTS. DEVICES AND ALL ASSOCIATED LOW VOLTAGE WIRE CONNECTIONS ARE BY MECHANICAL CONTRACTOR. FIELD VERIFY EXACT INSTALLATION AND MOUNTING HEIGHT REQUIREMENTS WITH MECHANICAL CONTRACTOR AND TENANT'S CONSTRUCTION MANAGER PRIOR TO ROUGH IN.



ELECTRICAL POWER PLAN - MEZZANINE

1/4"=1'-0"

SEE SHEET E-300 FOR POWER SYMBOL LEGEND

SEE SHEET E-300 FOR LIGHT FIXTURE SCHEDULES

FIELD VERIFY ALL CONDITIONS

DESIGN DRAWINGS ARE SCHEMATIC. THIS CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING OR AWARD OF CONTRACT TO INSPECT EXISTING FIELD CONDITIONS. THIS CONTRACT SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY FOR FIELD MODIFICATIONS DUE TO EXISTING CONDITIONS.

THE CONTRACTOR SHALL CONTACT THE ARCHITECT, ENGINEER OR OWNER PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATIONS OF THE DESIGN AND INCLUDE IN HIS BID ALL COSTS TO MEET THE DESIGN INTENT. CLARIFICATIONS MADE BY THE ARCHITECT, ENGINEER OR OWNER AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT CONTRACTORS COST.

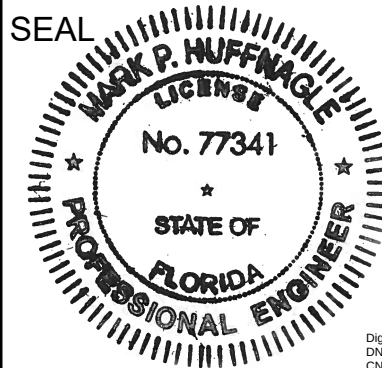
BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES AND SHALL INCLUDE IN THEIR BIDS THE COSTS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES. THE PLANS AND SPECIFICATIONS NOT WITHSTANDING, THE CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF ANY APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.



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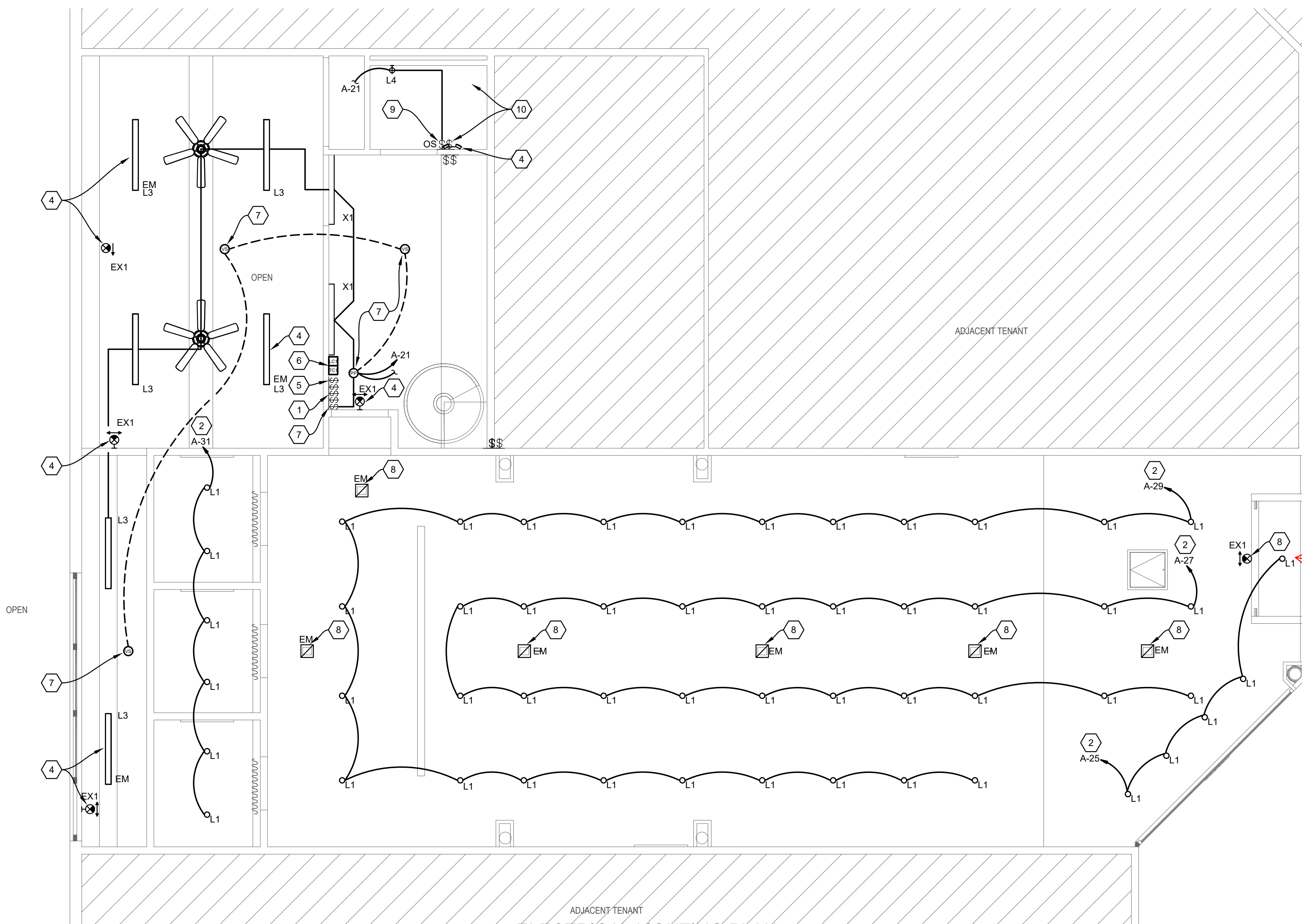
PROJECT ADDRESS:

WATERSIDE SHOPS
5455 TAMiami TrL N
NAPLES, FL 34108

DRAWING TITLE:

ELECTRICAL
POWER
PLAN

Project No.	2642110
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Drawn By:	BB
Checked BY:	CF
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ELECTRICAL LIGHTING PLAN

1/4"=1'-0"

MASTER LIGHTING SWITCH BANK NOTES:

- REFER TO "LIGHTING CONTROL SCHEMATIC" ON SHEET E-300 FOR ADDITIONAL INFORMATION.
- LABEL SWITCHES AS SHOWN BELOW.
- DIMMER SWITCH: LUTRON MAESTRO PRO LED PLUS DIMMER 250 W LED. WHITE.

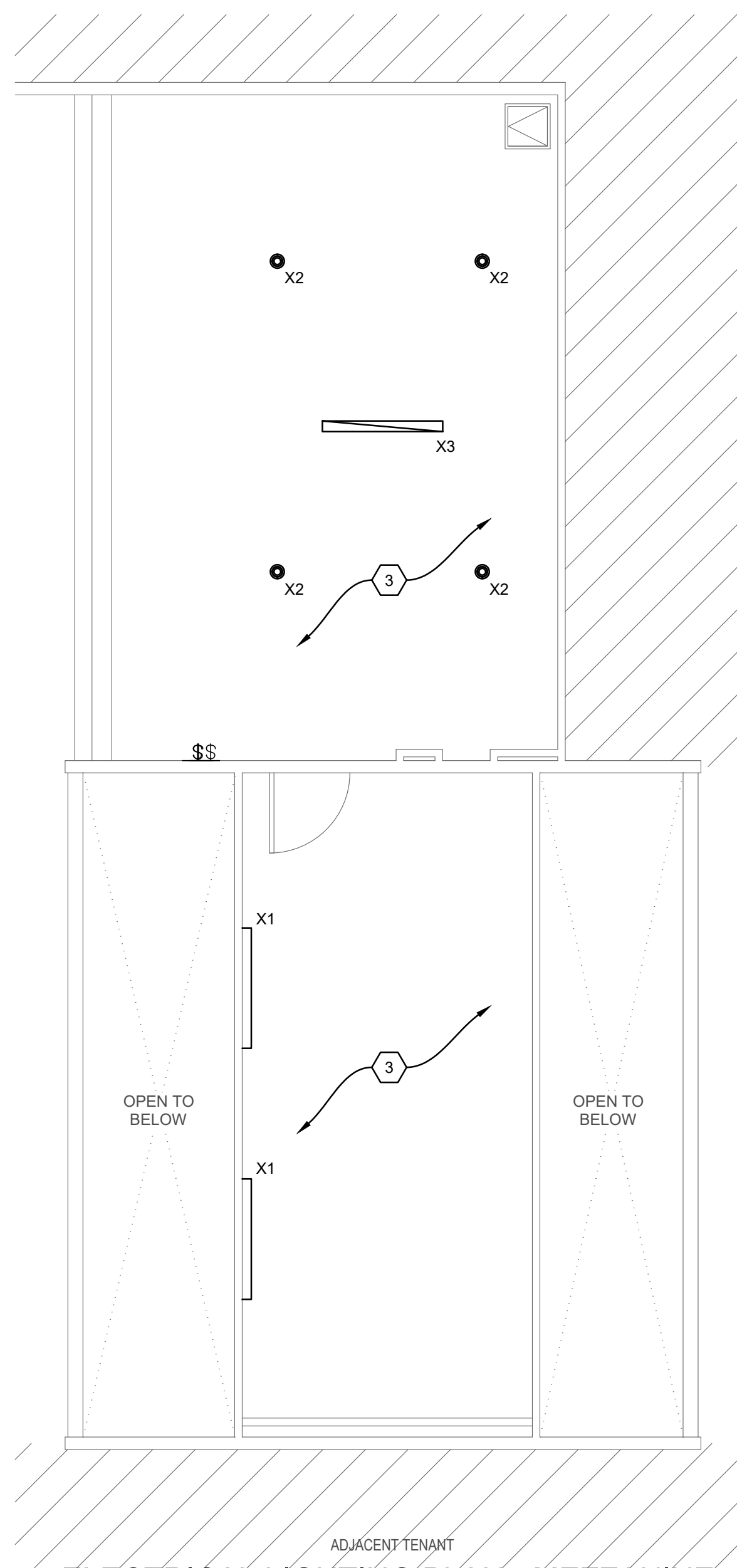
NON-SALES AREA LIGHTING MANUAL ON SPST	SALES AREA	SALES AREA	SALES AREA	FITTING ROOM AREA	SALES AREA
7	SPST	DIM	DIM		5
MOMENTARY CONTACT SWITCH	STRFRNT LTG	DOWN LTG	DOWN LTG	FITT RM DOWN LTG	2 HOUR OVERRIDE/ MANUAL ON
	"a"	"b"	"c"	"d"	

A MASTER LIGHTING SWITCH BANK NTS

LIGHTING PLAN CODED NOTES

- PROVIDE MASTER LIGHTING SWITCH BANK. SEE DETAIL "A" ON THIS SHEET. SWITCHES SHALL BE DECORA-STYLE AND GANGED UNDER A WHITE DECORA-STYLE COVER PLATE. LABEL ALL SWITCHES WITH LOAD SERVED. COORDINATE SWITCH LABELING WITH THE CLIENT CONSTRUCTION MANAGER.
- CIRCUIT SHALL BE CONTROLLED VIA TIME CLOCK / CONTACTORS / SWITCHES. SEE "LIGHTING CONTROL SCHEMATIC" ON SHEET E-300 FOR ADDITIONAL INFORMATION.
- LIGHTING, CIRCUITING, CONTROL, ETC. IN THIS AREA IS EXISTING TO REMAIN.
- CONNECT HOT LEG OF EMERGENCY LIGHTS AND EXIT SIGNS TO LOCAL CIRCUIT "A-21" AHEAD OF ALL SWITCHING. PROVIDE AND INSTALL A SCREW TYPE LOCK-ON DEVICE AT THE CIRCUIT BREAKER.
- 2-HOUR TIMED OVERRIDE / MANUAL ON SWITCH FOR SALES AREA LIGHTING CONTROLS. SEE "LIGHTING CONTROL SCHEMATIC" ON SHEET E-300 FOR MORE INFORMATION. LABEL SWITCH "SALES OVERRIDE / MANUAL ON SWITCH".
- TIME CLOCKS AND CONTACTORS. SEE "LIGHTING CONTROL SCHEMATIC" ON SHEET E-300.
- E.C. SHALL FURNISH/INSTALL ACUITY DEVICES: NP0DM-WH WALL MOUNTED SWITCH, NPP16-EFP POWER PACK, AND NCM-8-RJB CEILING MOUNTED VACANCY SENSOR. SWITCH SHALL SERVE AS MANUAL ON CONTROL FOR THE GENERAL LIGHTING IN THE AREA. VACANCY SENSOR SHALL AUTOMATICALLY SHUT OFF LIGHTING WITHIN 20 MINUTES OF ALL OCCUPANTS LEAVING THE SPACE. REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR ADDITIONAL INFORMATION AND WIRING DIAGRAMS.
- CONNECT HOT LEG OF EMERGENCY LIGHTS AND EXIT SIGNS TO LOCAL CIRCUIT "A-29" AHEAD OF ALL SWITCHING. PROVIDE AND INSTALL A SCREW TYPE LOCK-ON DEVICE AT THE CIRCUIT BREAKER. EMERGENCY LIGHTING FIXTURE FINISH / JUNCTION BOX FINISH / CONDUIT FINISH TO MATCH WALL/CEILING FINISH. ANY AND ALL REQUIRED TEST SWITCHES TO BE REMOTELY ACCESSED LOCATED IN STORAGE ROOM ABOVE ACT CEILING. G.C. TO COORDINATE.
- PROVIDE OCCUPANCY SENSOR SWITCH.
- EXISTING EXHAUST FAN (WIRE, CONDUIT, CONTROL, ETC.) TO REMAIN. RECONNECT TO CIRCUIT "A-21".

needs to be a outdoor rated light if we are adding a downlight. need spec and should match finishes outside.



ELECTRICAL LIGHTING PLAN - MEZZANINE

1/4"=1'-0"

LIGHTING GENERAL NOTES:

- LIGHTING SHALL BE CIRCUITED EXACTLY AS SHOWN ON PLANS.
- SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION AND QUANTITY OF LIGHTING FIXTURES.
- EMERGENCY AND EXIT LIGHTS SHALL BE INSTALLED AND CIRCUITED PER THE LATEST NATIONAL ELECTRICAL CODE AND ALL LOCAL CODES. ALL EMERGENCY AND EXIT FIXTURES SHALL BE DUAL VOLTAGE (120/277 VOLT INPUT) WITH BATTERY BACKUP.
- CONTRACTOR IS RESPONSIBLE FOR ALL REFLECTED CEILING PLAN NOTES ON ARCHITECTURAL DRAWINGS.

SEE SHEET E-300 FOR POWER SYMBOL LEGEND

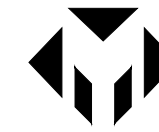
SEE SHEET E-300 FOR LIGHT FIXTURE SCHEDULES

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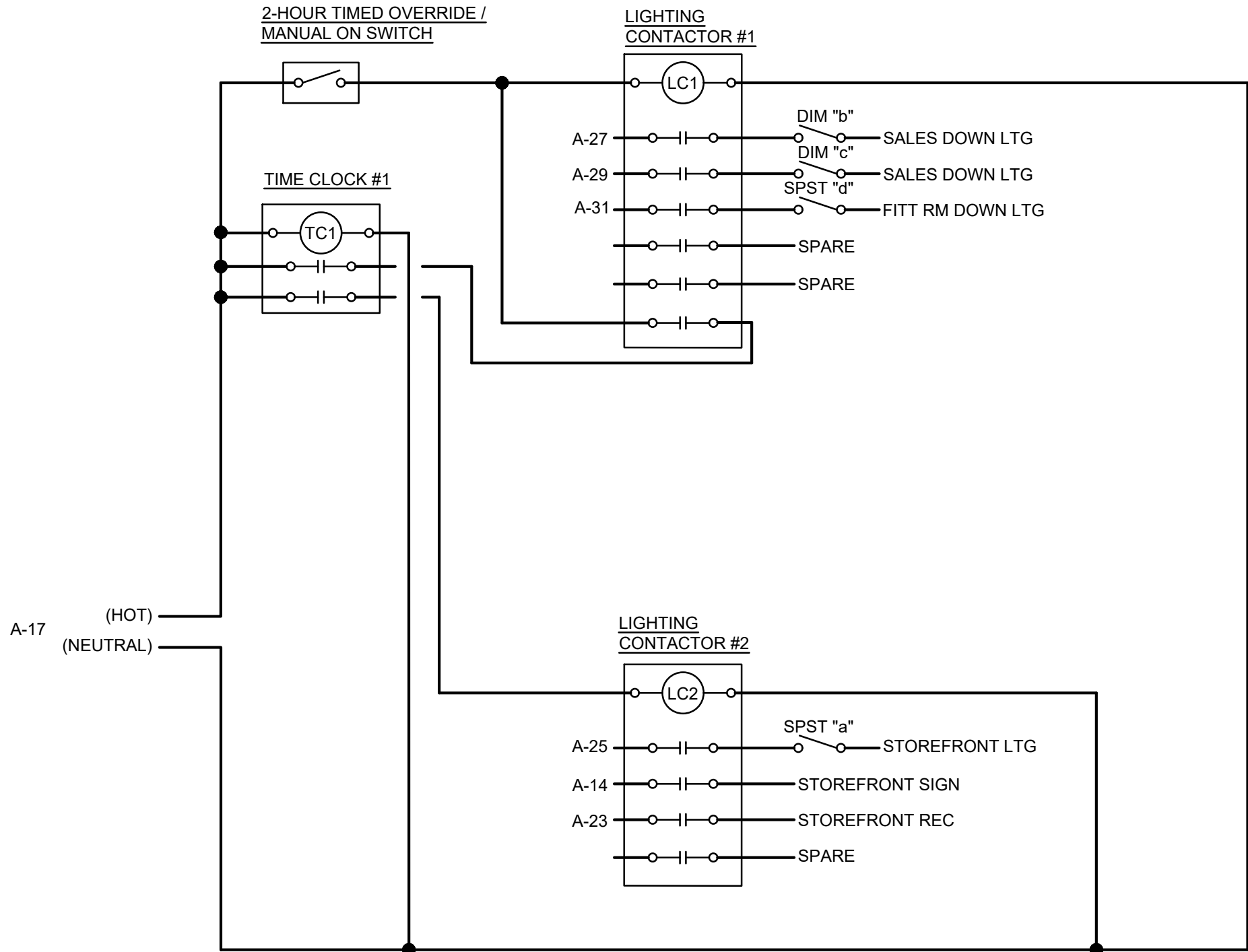
ELECTRICAL LIGHTING PLAN

Project No.	2642110
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E-200

POWER AND SIGNAL SYMBOL LEGEND					
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	RECESSED CEILING SPEAKER. "X" INDICATES SPEAKER ZONE. SPEC: STEALTH ACOUSTICS INVISIBLE SPEAKERS & SUBWOOFERS, EACH WIRED BACK TO A/V RACK. SEE VENDOR'S A/V PLAN FOR VOLUME CONTROL SWITCH LOCATIONS.		NEW WALL JUNCTION BOX LOCATED BEHIND WALL ACCESS PANEL OR SURFACE MOUNTED.		SECURITY KEYPAD
	MUSIC SPEAKER VOLUME CONTROL. WALL SWITCH KNOB AT 48" AFF. "X" INDICATES SPEAKER ZONE. (1) CAT6 CABLE RUN FROM EACH CONTROL TO A/V RACK.		(1) 22/4 SHIELD AUDIO CABLE RUN FROM WALL MOUNTED ipad @ 48" AFF TO A/V RACK. PROVIDE SINGLE GANG BRUSH WALL PLATE FOR CABLE PASS-THRU.		ELECTRIC DOOR STRIKE (BY GC) & CARD READER (DEVICE PROVIDED BY SECURITY VENDOR)
	WALL LIGHTING CONTROL SWITCH. ROOM NAMES SHOWN TO INDICATE SWITCH CONTROL. (D) INDICATES DIMMER		DATA CONNECTION IN A 1, 2 OR 4 PORT WALL PLATE. THE FIRST # IN SEQUENCE (#1) IS THE QUANTITY OF FEMALE RJ45 PORTS AT WALL PLATE. THE SECOND # IN SEQUENCE (#2) IS THE QUANTITY OF CAT6 CABLE(S) RUN TO IT RACK, TERMINATED INTO PATCH A PANEL PORT. EACH CABLE TO HAVE A RJ45 MALE CONNECTOR ON EACH END.		WIRELESS SECURITY GLASS BREAK AUDIO SENSOR
	WALL LIGHTING CONTROL SWITCH BANK. QUANTITY OF SWITCHES BASED ON ZONES. REFER TO ELECTRICAL DWGS.		SECURITY DOOR CONTACT		WALL MOUNTED SECURITY MOTION DETECTOR
	WALL DUPLEX OUTLET. WHITE FINISH. ALL OUTLETS IN CUSTOMER FACING AREAS TO RECEIVE LEVITON DECORA WHITE SCREWLESS SNAP-ON FACEPLATE.		CEILING DATA CONNECTION AP = W/F ACCESS POINT DEVICE ST = SHOPPER TRACK DEVICE RUN 2 CABLES (ONE ACTIVE, ONE SPARE) TO IT RACK. EACH TERMINATED INTO A PORT AT PATCH PANEL. EACH CABLE TO HAVE A RJ45 MALE CONNECTOR ON EACH END. LEAVE (1) 24" COILED CABLE POKED-THRU CEILING AT DEVICE LOCATION FOR FINAL VENDOR CONNECTION. SPARE CABLE CAN REMAIN COILED ABOVE CEILING.		CEILING MOUNTED SECURITY MOTION DETECTOR
	DEDICATED (20 AMP) RECESSED WALL DUPLEX GROUND FAULT CURRENT INTERRUPTER OUTLET		FIRE ALARM MANUAL PULL STATION - WALL MOUNTED		SECURITY PANIC BUTTON
	FLUSH TAPE-IN CEILING DUPLEX OUTLET, WHITE FINISH.		FIRE ALARM HORN AND/OR STROBE - WALL MOUNTED / CEILING MOUNTED		FIRE ALARM ANNUNCIATOR PANEL
	WALL QUAD OUTLET. WHITE FINISH.		REAR DOOR BUZZER AND ASSOCIATED INTERIOR WALL MOUNTED CHIME. (1) DOOR BUZZER AT REAR DOOR, (1) CHIME LOCATED AT BOH. SPEC: EDWARDS CHIME #338 SERIES; BUZZER #1786C-B; TRANSFORMER #592		EXISTING PHONE INTERCOM WITH DOOR RELEASE BUTTON
	FLOOR DEDICATED DUPLEX OUTLET [2 - 20 AMP DEDICATED CIRCUITS FOR FUTURE SHOW WINDOW DISPLAYS] WITH FLUSH TO FLOOR COVER PLATE. BRUSHED NICKEL FINISH.		THERMOSTAT REMOTE SENSOR @ 48" AFF		POWER PACK FOR CEILING MOUNTED VACANCY SENSOR
	FULLY RECESSED DUPLEX OUTLET, 4" ROUND POKE-THRU FLOOR BOX, WITH FLUSH TO FLOOR COVER PLATE. BRUSHED NICKEL FINISH.		THERMOSTAT CONTROL @ 48" AFF		VACANCY SENSOR IN CONJUNCTION WITH POWER PACK
	NEW JUNCTION BOX LOCATED ABOVE FINISHED CEILING NEAR CEILING ACCESS PANEL OR ABOVE ACT.		WALL MOUNTED SECURITY CAMERA		
	CEILING MOUNTED SECURITY DOME CAMERA SYSTEM				

LIGHTING SCHEDULE							
TAG	QTY	LOCATION	COMMENTS	SPEC	WATTS	MANUF.	PROVIDED BY INSTALLED BY
EM	7	EMERGENCY CONCEALED LIGHTS THROUGHOUT SPACE	EMERGENCY LIGHTS THROUGHOUT	APAL-WH-UI	9 W	Evenlite	OWNER GC
EX1	1	SALES, BOH VESTIBULE, BOH	EDGE-LIT SINGLE FACE EXIT SIGN - GREEN LETTERS ON CLEAR PANEL	PINN-G-AC90MINBU-CR/WR-1 -C-BAL	3 W	Pinnacle	OWNER GC
L1	53	SALES DOWNLIGHTS	TRIMLESS RECESSED DOWNLIGHTS THROUGHOUT SALES AREA. LIGHTS TO BE ADJUSTABLE.	H3R-2035ZW00LE NNC TRIM H3T-LR-A/WWHTL	21W	LiteLine	OWNER GC
L3	6	BOH LINEAR PENDANTS	NEW LINEAR PENDANTS FOR BOH	12100-22-P-FLT-24-WH-SHD-B -RCP-OS	10W/FT	Alcon Lighting	OWNER GC
L4	1	BATHROOM WALL SCONCE	WALL SCONCE IN BATHROOM TO BE REPLACED IN SAME LOCATION	FMVCCLS 24IN MVOLT 30K 90CRI BN	18W	Lithonia	OWNER GC
EXISTING LIGHTING SCHEDULE							
TAG	QTY	LOCATION	COMMENTS	SPEC	WATTS	MANUF.	
X1	4	WALL MOUNTED FLUORESCENT LIGHT	EXISTING BOH AND MECHANICAL ROOM WALL MOUNTED LIGHT	LAMP UP 4/39 LAMP DOWN 1/382D TRIM STYLE-A/120V	54 W		LIGHTOLIER
X2	4	RECESSED DOWNLIGHT	EXISTING RECESSED DOWNLIGHT LOCATED AT MEZZANINE	REFLECTOR 8031CLW/TRIPL. LUBE LAMP. 26W	26 W		LIGHTOLIER
X3	1	CEILING FLUORESCENT LIGHT	EXISTING BOH MEZZANINE LIGHT AT CEILING	SILVANIA #FP54/835/HO	54 W		LIGHTOLIER



LIGHTING CONTROL SCHEMATIC

CONTROL SCHEMATIC NOTES:

- TIME CLOCK**
PROVIDE TORK DIGITAL DZS SERIES 24 HOUR/7 DAY TIME CLOCK WITH POLE QUANTITY AS INDICATED. SET TO TURN ON 1 HOUR BEFORE MALL OPENS AND TURN OFF 1 HOUR AFTER MALL CLOSSES.
- OVERRIDE**
PROVIDE TORK MODEL SSA200 DIGITAL TIME SWITCH. REFER TO LIGHTING PLAN FOR SWITCH LOCATION.
- CONTACTOR**
PROVIDE SQUARE D MODEL 8903 ELECTRICALLY HELD CONTACTOR WITH POLE QUANTITY AS INDICATED.



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ELECTRICAL
SCHEDULES AND
SCHEMATICS

Project No.	2642110
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E-300

ELECTRICAL EQUIPMENT CONNECTION SCHEDULE									
UNIT	VOLTAGE	FLA	MCA	MOCp	CONDUCTORS	CONDUIT SIZE	DISCONNECTING MEANS AT UNIT	CIRCUIT	CONNECTION NOTES
EX ACCU -1	480V, 3 PHASE	36.10 A	48.00 A	80/3	EXISTING	EXISTING	EXISTING	A-37/39/41	1
EX AHU -2	480V, 3 PHASE	6.20 A	7.80 A	15/3	EXISTING	EXISTING	EXISTING	A-38/40/42	1

VERIFY EXACT OVERCURRENT PROTECTION / DISCONNECT REQUIREMENTS (PER LATEST N.E.C. CHAPTER 4, ARTICLES 422 THROUGH 440) WITH EQUIPMENT MANUFACTURER'S NAMEPLATE DATA UPON RECEIPT AT JOB SITE. CONTACT ENGINEER WITH ANY DISCREPANCIES. ELECTRICAL CONTRACTOR TO MAKE ALL FINAL ELECTRICAL POWER CONNECTIONS.

CONNECTION NOTES:
1. UNIT AND ALL ITS COMPONENTS (WIRE, CONDUIT, DISCONNECT, CIRCUIT BREAKER, ETC.) IS EXISTING TO REMAIN

ELECTRICAL RESPONSIBILITY SCHEDULE									
	EXISTING	FURNISHED BY				INSTALLED BY			REMARKS
		LANDLORD	OWNER	TENANT CONTRACTOR	OTHERS	LANDLORD	OWNER	TENANT CONTRACTOR	
MAIN OVERCURRENT DEVICE IN LANDLORD'S ELECTRIC ROOM	●								VERIFY IN FIELD
ELECTRIC SERVICE CONDUIT TO LEASE SPACE	●								VERIFY IN FIELD
ELECTRIC SERVICE FEEDERS TO LEASE SPACE	●								VERIFY IN FIELD
METER REQUIREMENTS	●								VERIFY IN FIELD
LIGHT FIXTURES AND LAMPS			●					●	
OUTLETS AND SWITCHES				●				●	
GENERAL CONDUIT & WIRING				●				●	
TELEPHONE SERVICE CONDUIT W/ PULL WIRE	●			●				●	VERIFY IN FIELD
TELEPHONE CONDUIT W/ PULL WIRE				●				●	
TELEPHONE CABLING			●				●		
TELEPHONE EQUIPMENT			●				●		
DATA CONDUIT				●				●	
DATA CABLING				●				●	
TEMPORARY UTILITY CHARGES				●				●	
TENANT ELECTRICAL PANELS	●								VERIFY IN FIELD
TRANSFORMER									N/A

ELECTRIC LOAD SUMMARY				
208Y/120V SERVICE				
DESCRIPTION	N.E.C. CONNECTED KVA	NEC DEMAND NOTES	N.E.C. DEMAND FACTOR	N.E.C. DEMAND KVA
LIGHTING (CONTINUOUS)	3.095	[1]	1.25	3.869
TRACK LIGHT DEMAND ALLOWANCE	-	[2]	-	0.000
SHOW WINDOW DEMAND ALLOWANCE	-	[3]	-	2.400
KIT APPLIANCE	0.000	[4]	1.00	0.000
RECEPTACLES	7.200	[5]	-	7.200
MOTORS	0.000	[6]	-	0.000
HVAC SYSTEM	15.240	[6]	-	18.176
HVAC SYSTEM - NON COINCIDENT	0.000	[7]	0.00	0.000
ELECTRIC WATER HEATER	1.500	-	1.25	1.875
EV CHARGING	0.000	-	1.25	0.000
MISCELLANEOUS	2.100	-	1.00	2.100
	29.135			35.620
<u>N.E.C. DEM. KVA X 1000</u>		=	MINIMUM FEEDER AMPERAGE	
<u>SYS. VOLTAGE X 1.732</u>				
	35.620 X 1000	=	98.9 AMPS	
	208 X 1.732			

- [1] POWER FACTOR IS ALREADY INCLUDED IN LIGHTING LOAD.
- [2] 150VA/2FT OF LINE VOLTAGE TRACK + SUM LOW VOLTAGE XFMRMS - CONNECTED LOAD.
- [3] 200VA/LF - ACTUAL CONNECTED LOAD
- [4] KIT APPLIANCE DEMAND FACTOR PER NEC 220-56
- [5] $0.0 < 10KW = 100\%$, REMAINING = 50%
- [6] 125% OF THE LARGEST MOTOR OR COMPRESSOR IN SYSTEM APPLIED ON ONE UNIT.
- [7] EQUIPMENT WILL NOT BE OPERATING WHILE SYSTEM IS AT MAXIMUM DEMAND.

Panelboard Panel Type		Voltage		208Y/120 M.L.O.		Phase		3		Options/Notes: EXISTING PANEL		
NEMA Type		EXISTING		OCPO		Wire		4		A/C Rating		
1				SURFACE		Bus		225A		EXISTING		
Ckt. No.	Zone	Load Description	Bkr. Size *	Bkr. Opts.	N.E.C. kVA	Phase	N.E.C. kVA	Bkr. Opts.	Bkr. Size *	Load Description	Zone	Ckt. No.
1	EX	EX MEZZ / MECH RM LTG			0.266	A	0.360			DESK REC		2
3		SPARE			0.000	B	0.360	LO		CASHWRAP REC		4
5		GENERAL CONV REC			0.720	C	0.360	LO		CASHWRAP REC		6
7		GENERAL CONV REC			0.900	A	0.000			SPARE		8
9		GENERAL CONV REC			1.080	B	0.000			SPARE		10
11		GENERAL CONV REC			1.080	C	0.000			SPARE		12
13		GENERAL CONV REC			0.720	A	1.200			STOREFRONT SIGN	LC2	14
15		GENERAL CONV REC			0.720	B	0.000			SPARE		16
17		LTG CONTROL			0.100	C	0.000			SPARE		18
19		SPARE			0.000	A	1.000	LO		SECURITY CABINET		20
21		BOH LTG		LO	0.516	B	1.000	LO		IT CABINET		22
23	LC2	STOREFRONT REC			0.180	C	0.360	LO		MANAGERS DESK REC		24
25	LC2	SHOW WINDOW LTG			0.105	A	0.360	LO		MANAGERS DESK REC		26
27	LC1	SALES DOWN LTG			0.420	B	0.000			SPARE		28
29	LC1	SALES DOWN LTG			LO 0.462	C	1.500			EX WATER HEATER	EX	30
31	LC1	FITT RM DOWN LTG			0.126	A	0.000			SPARE		32
33		SPARE			0.000	B	0.000			SPARE		34
35		SPARE			0.000	C	0.000			SPARE		36
37					4.335	A	0.745					38
39	EX	EX ACCU-1	80/3	HACR	4.335	B	0.745	HACR	15/3	EX AHU-1		40
41					4.335	C	0.745				EX	42

* All circuit breakers to be 20-Amp, 1-Pole unless otherwise noted.
 ** All Phases to be balanced to within 10% using Actual Load Totals

RCS	Remote Controlled Solenoid
LO	Handle lock-on device
ST	Shunt Trip Type
AUX	Auxiliary Contacts
PA	Handle Padlock Attachment
GFCI	Ground Fault Circuit Interrupter
HACR	Heating, A/C & Refrigeration
SF	Subfeed
AFCI	Arc Fault Circuit Interrupter
HT	Handle Tie

THE DESIGN OF THIS PORTION OF THIS STORE IS BASED ON THE ASSUMPTION THAT THE ORIGINAL STORE DRAWINGS/SCHEDULES REFLECT ACCURATE "AS-BUILT" CONDITIONS. TENANT'S E.C. SHALL CONFIRM/VERIFY ALL EXISTING CONDITIONS IN THE FIELD AND NOTIFY THE CONSTRUCTION MGR OF ANY DISCREPANCIES BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS PRIOR TO BIDS. TENANT E.C. TO CHECK CURRENT CIRCUIT CAPACITY TO ACCEPT INCREASED LOAD PRIOR TO ADDING TO CIRCUIT. EXACT LOCATION OF EXISTING CIRCUITS IN PANELS SHALL BE FIELD VERIFIED.

TENANT'S ELECTRICAL CONTRACTOR TO REUSE EXISTING ELECTRICAL EQUIPMENT. VERIFY THAT IT IS IN GOOD OPERATING CONDITION, MEETS ALL CODES, AND MATCHES THE CAPACITIES AND CHARACTERISTICS OF THE EQUIPMENT INDICATED ON THESE DRAWINGS AND SPECIFICATIONS. REUSED EQUIPMENT MUST HAVE THE TERMINALS CLEANED AND ALL FUSES AND CIRCUIT BREAKERS MUST BE REPLACED WITH NEW. THIS CONTRACTOR SHALL WARRANT/ALL EXISTING EQUIPMENT REUSED FOR THE DURATION OF THIS CONTRACT WARRANTS. IF EXISTING ELECTRICAL EQUIPMENT IS NOT ABLE TO BE REUSED CONTACT ARCHITECT/ENGINEER.

GENERAL REMODELING NOTES

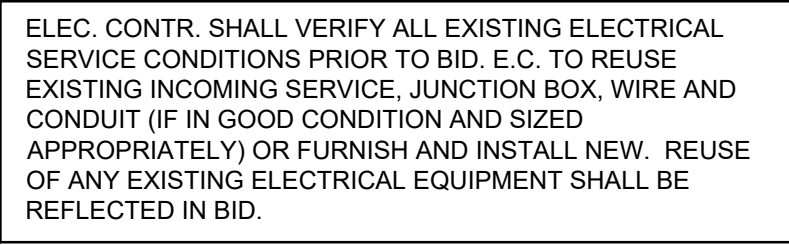
- 1 ALL DRAWINGS ARE CONCEPTUAL AND SCHEMATIC AND ARE INTENDED FOR USE AS A DESIGN/BUILD GUIDELINE. THE CONTRACTORS ARE RESPONSIBLE FOR VERIFYING ALL FIELD CONDITIONS AND ADJUSTING OR MODIFYING THE SPECIFIC ELEMENTS OF THEIR WORK AS REQUIRED TO MEET THE DESIGN INTENT. THE CONTRACTORS ARE RESPONSIBLE FOR THE FOLLOWING:
 - A COORDINATION WITH OTHER TRADES.
 - B PROVIDING ADDITIONAL DRAWINGS, CALCULATIONS AND OTHER DOCUMENTATION REQUIRED FOR THE BUILDING DEPARTMENT. THE ELECTRICAL CONTRACTOR SHALL DOCUMENT ALL CIRCUITING AND PROVIDE ALL TESTS REQUIRED TO SUBSTANTIATE CODE COMPLIANCE AS REQUIRED BY THE BUILDING DEPARTMENT AND LOCAL INSPECTOR. SUBMIT FINAL AS-BUILT DRAWINGS TO BUILDING DEPARTMENT FOR RECORD AT COMPLETION.
- 2 THE ELECTRICAL CONTRACTOR SHALL DOCUMENT ALL NEW AND EXISTING LOADS ON PANELS AND MAIN SERVICE TO DETERMINE LOADS ARE WITHIN LIMITS OF EXISTING OVER CURRENT DEVICES AND WIRING WITH A 25% SAFETY FACTOR INCLUDED. (BASED ON POWER COMPANY RECORDED HIGH DEMAND KW). ALL PANELS SHALL BE BALANCED WITHIN 10% HIGH LEG TO LOW LEG.
- 3 REMOVE EXISTING LIGHTING AND INSTALL NEW LIGHTING AS SHOWN AND SCHEDULED ON PLANS. REUSE EXISTING CIRCUITS WHENEVER POSSIBLE. DOCUMENT ALL CIRCUITING FOR BUILDING DEPARTMENT REVIEW AND APPROVAL.
- 4 CONTRACTOR SHALL RECORD, ON A SET OF "AS-BUILTS" DRAWINGS, ALL CHANGES OR MODIFICATIONS MADE IN THE FIELD, TO AN ORIGINAL SET OF CONSTRUCTION DOCUMENTS, FOR TURN-OVER TO THE ARCHITECT / ENGINEER UPON COMPLETION OF THE PROJECT.
- 5 ALL WORK SHALL BE IN STRICT ACCORDANCE WITH STATE AND LOCAL CODES AND ORDINANCES AND THE NATIONAL ELECTRIC CODE.

FIELD VERIFY ALL CONDITIONS

THESE DRAWINGS ARE SCHEMATIC. THIS CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING OR AWARD OF CONTRACT TO INSPECT EXISTING FIELD CONDITIONS. THIS CONTRACT SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY FOR FIELD MODIFICATIONS DUE TO EXISTING CONDITIONS.

THE CONTRACTOR SHALL CONTACT THE ARCHITECT, ENGINEER OR OWNER PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATIONS OF THE DESIGN AND INCLUDE IN HIS BID ALL COSTS TO MEET THE DESIGN INTENT. CLARIFICATIONS MADE BY THE ARCHITECT, ENGINEER OR OWNER AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT CONTRACTORS COST.

BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES AND SHALL INCLUDE IN THEIR BIDS THE COSTS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES, THE PLANS AND SPECIFICATIONS NOT WITHSTANDING. THE CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF ANY APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.



NTS

E-40C

ELECTRICAL SPECIFICATIONS

GENERAL CONDITIONS:

A. THE REQUIREMENTS AS SET FORTH UNDER GENERAL CONDITIONS, INSTRUCTIONS TO BIDDERS AND GENERAL REQUIREMENTS ARE A PART OF THIS CONTRACT.

B. BIDS SHALL BE BASED ON A COMPLETE/FULL SET OF DRAWINGS.

C. CONTRACTOR MUST READ THE ENTIRE SPECIFICATIONS COVERING OTHER BRANCHES OF WORK AND IS RESPONSIBLE FOR COORDINATION OF THE WORK WITH WORK PERFORMED BY OTHER TRADES.

SCOPE OF WORK:

A. CONTRACTOR SHALL VISIT SITE PRIOR TO BIDDING. BIDS SHALL SERVE AS EVIDENCE OF KNOWLEDGE OF EXISTING CONDITIONS. ALL REQUIREMENTS INCLUDING MODIFICATIONS WHICH ARE REQUIRED TO MEET THE INTENT OF THE DRAWINGS AND SPECIFICATIONS ARE TO BE OBTAINED BY ELECTRICAL CONTRACTOR PRIOR TO AND INCLUDED IN BID PRICE. FIELD VERIFY ALL EXISTING ELECTRICAL AND TELEPHONE EQUIPMENT, LOCATIONS, CONDITIONS ETC. FAILURE TO VISIT THE SITE SHALL NOT RELIEVE THE CONTRACTOR FROM ANY RESPONSIBILITY IN THE PERFORMANCE OF THE ELECTRICAL WORK.

B. FURNISH ALL LABOR, MATERIALS, TESTING, EQUIPMENT, INCIDENTALS AND TOOLS TO PERFORM ELECTRICAL WORK SHOWN, NOTED OR SCHEDULED FOR A COMPLETE AND FINISHED INSTALLATION.

1. MATERIALS, PRODUCTS AND EQUIPMENT, INCLUDING ALL COMPONENTS THEREOF, SHALL BE NEW AND AS SUCH APPEAR ON THE UNDERWRITERS LABORATORIES LIST OF APPROVED ITEMS AND SHALL BE SIZED IN CONFORMITY WITH REQUIREMENTS OF THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE AND OTHER APPLICABLE CODES, WHICHEVER ARE MORE STRINGENT.

C. THE WORK IS TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE NEC AND ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES.

D. INCLUDE ANY LABOR AND MATERIALS NOT SPECIFICALLY MENTIONED BUT NECESSARY TO PROVIDE A COMPLETE AND FULLY OPERATIVE ELECTRICAL SYSTEMS.

PERMITS:

A. SECURE AND PAY FOR ALL REQUIRED PERMITS, FEES, ASSESSMENTS AND INSPECTION CERTIFICATES THAT RELATE TO THE ELECTRICAL CONTRACT.

B. FURNISH APPROVED CERTIFICATE OF FINAL INSPECTION, AND TURN OVER TO OWNER AT COMPLETION OF PROJECT.

DRAWINGS AND SPECIFICATIONS:

A. THIS ELECTRICAL PLANS ARE DIAGRAMMATIC, NOT SHOWING EVERY ITEM IN EXACT LOCATION OR DETAIL. MEASUREMENTS AND LOCATIONS MUST BE FIELD VERIFIED AND COORDINATED WITH ARCHITECTURAL, PLUMBING, HVAC, FIRE PROTECTION, FIRE ALARM, STRUCTURAL, AND OTHER BUILDING DRAWINGS.

SHOP DRAWINGS:

A. SUBMIT FIVE COPIES OF MATERIAL LISTS AND SHOP DRAWINGS FOR MAJOR EQUIPMENT TO THE OWNER'S CONSTRUCTION MANAGER FOR APPROVAL PRIOR TO ORDERING EQUIPMENT. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS EARLY ENOUGH IN PROJECT TO ALLOW AMPLE TIME FOR OWNER'S REVIEW WITHOUT CAUSING TIME DELAYS OR CONFLICTS IN THE JOB PROGRESS. SUBMITTALS SHALL BE IN ACCORDANCE WITH GENERAL CONDITIONS AND THE MANUFACTURERS LISTED ON THE DRAWINGS AND SHALL BEAR THE STAMP OF THE CONTRACTOR SHOWING THAT HE HAS REVIEWED AND APPROVED THEM AND THAT THEY ARE IN CONFORMANCE WITH THE CONTRACT DRAWINGS. LACK OF SUCH CONTRACTOR'S APPROVAL WILL BE CAUSE FOR REJECTION WITHOUT REVIEW BY THE OWNER.

B. WHERE TRADE NAMES, BRANDS OF MANUFACTURERS OF EQUIPMENT OR MATERIALS ARE SHOWN ON THE DRAWINGS OR SPECIFICATIONS THE EXACT EQUIPMENT SHALL BE USED ON THE PROJECT. THE USE OF ANY UNAUTHORIZED EQUIPMENT SHALL BE SUBJECT TO REMOVAL/REPLACEMENT AT THE REQUEST OF THE OWNER'S CONSTRUCTION MANAGER (AT THE ELECTRICAL CONTRACTORS EXPENSE).

CONDUITS:

A. CONDUIT SHALL BE STANDARD STEEL RIGID, IMC OR EMT (THIN WALL) ACCORDING TO LOCAL CODE AND LANDLORD REQUIREMENTS. CONDUIT SHALL BE CONCEALED IN FINISHED AREAS, EXCEPT AS OTHERWISE APPROVED BY ARCHITECT. EMT CONNECTIONS SHALL BE COMPRESSION OR SET SCREW TYPE.

B. FLEXIBLE CONDUIT OR TYPE MC CABLE SHALL BE USED FOR FINAL CONNECTIONS TO LIGHT FIXTURES, MOTORS AND VIBRATING EQUIPMENT ONLY; AND WHERE SO USED TO BE GROUNDED WITH A SEPARATE FULL SIZED GREEN GROUNDING CONDUCTOR. FINAL TYPE ~~MC~~ FLEX CONNECTIONS SHALL BE LIMITED TO 6'-0" IN LENGTH (ARRANGE CIRCUITS SO AS TO AVOID THE USE OF JUNCTION BOXES ABOVE DRYWALL CEILING AREAS, JUNCTION BOXES LOCATED ABOVE LAY-IN CEILINGS ARE ACCEPTABLE.)

1. MINIMUM SIZES OF CONDUITS SHALL BE 3/4" FOR STANDARD CONDUIT, AND 1/2" FOR FLEX CONDUIT (1/2" STANDARD CONDUIT ~~AND 3/4" MC CABLE~~ MAY BE USED AS SPECIFIED ABOVE, IF ACCEPTABLE WITH LANDLORD AND LOCAL CODES, ELECTRICAL CONTRACTOR SHALL FIELD COORDINATE WITH LANDLORD & INSPECTION AGENCIES PRIOR TO INSTALLATION). ELECTRIC METALLIC TUBING (EMT) SHALL BE GALVANIZED OR ELECTRO-GALVANIZED. FITTINGS SHALL BE SET SCREW OR COMPRESSION TYPE, FITTING SHALL BE AS MANUFACTURED BY REGEL, STEEL CITY, RACO, T & B, EFCOR OR EQUAL. EMT SHALL BE USED FOR FEEDERS AND BRANCH CIRCUITS RUN ABOVE SUSPENDED CEILINGS OR CONCEALED IN INTERIOR PARTITIONS.

2. PAINTING OF ELECTRICAL CONDUITS, ETC., IF REQUIRED, WILL BE BY GENERAL CONTRACTOR.

C. THE USE OF ROMEX OR BX IS NOT PERMITTED.

D. MAXIMUM CONDUIT HANGER SPACING SHALL BE 8'-0" FOR 3/4" THRU 1 1/4" AND 10'-0" FOR 1 1/2" THRU 4" CONDUITS. DO NOT SUPPORT CONDUIT FROM THE CEILING SYSTEM.

WIRE:

A. WIRE SHALL BE SINGLE CONDUCTOR COPPER WITH 600 VOLT INSULATION. MINIMUM WIRE SIZE SHALL BE #12 AWG, ALL WIRE AND CABLE SHALL BE NEW AND SHALL BE BROUGHT TO THE SITE IN UNBROKEN PACKAGES. ALL WIRING OF ANY TYPE SHALL BE IN CONDUIT. NO STRANDED WIRE ALLOWED FOR #10 AND #12 AWG SIZES. (INCREASE CONDUCTOR BY ONE SIZE FOR EVERY 150' INCREMENT OF DISTANCE FROM THE PANEL BOARD FOR 120 VOLT CIRCUITS.)

1. GENERAL WIRING SHALL BE THW OR THHN. (ALUMINUM CONDUCTORS ARE NOT PERMITTED.)

B. WIRE CONNECTORS SHALL BE EQUAL TO SCOTCHLOCK FOR #8 AND SMALLER, AND EQUAL TO T & B "LOCK-TITE" FOR #6 AND LARGER.

C. THE USE OF SHARED NEUTRALS IS ACCEPTABLE FOR LIGHTING AND RECEPTACLE CIRCUITS IF INSTALLED IN ACCORDANCE WITH N.E.C. #310, AND LOCAL CODES.

D. ALL WIRING TO BE COLOR CODED AS FOLLOWS:

120/208 VOLT SYSTEM	277/480 VOLT SYSTEM
NEUTRAL - WHITE PHASE A	NEUTRAL - WHITE WITH TRACER OR GRAY
OR L1-BLACK PHASE B OR	PHASE A OR L1 - BROWN
L2-RED PHASE C OR	PHASE B OR L2-ORANGE
L3-BLUE GROUND-GREEN	PHASE C OR L3-YELLOW
	GROUND-GREEN WITH TRACER

LIGHTING:

A. LIGHTING FIXTURES AND LAMPS SHALL BE FURNISHED AS SCHEDULED ON THE LIGHTING FIXTURE SCHEDULE. FLUORESCENT FIXTURES SHALL HAVE HPF BALLASTS WITH EFFICIENCY FACTORS IN ACCORDANCE WITH LOCALLY ADOPTED ENERGY CODE.

B. LIGHT FIXTURES SHALL BE SUPPORTED FROM THE BUILDING STRUCTURAL VIA ALL THREAD AND UNI-STRUT, AND NOT SUPPORTED BY CEILING SYSTEM.

WIRED GROUND SYSTEM:

A. FURNISH AND INSTALL A COMPLETE WIRED GROUNDING SYSTEM FOR ELECTRICAL EQUIPMENT AND CIRCUITS AS SHOWN ON THE DRAWINGS AND DESCRIBED GENERALLY BELOW.

B. ALL GROUNDING CONDUCTORS SHALL BE GREEN, WHERE EXPOSED IN PANEL, SWITCHBOARD, OUTLET, BOXES, ETC.

C. ALL ENCLOSURES AND NON-CURRENT CARRYING METALS TO BE GROUNDED. CONDUIT SYSTEM TO BE ELECTRICALLY CONTINUOUS. ALL LOCK NUTS MUST CUT THROUGH ENAMELED OR PAINTED SURFACES ON ENCLOSURES. WHERE ENCLOSURES AND NON-CURRENT CARRYING METALS ARE ISOLATED FROM THE CONDUIT SYSTEM, USE BONDING JUMPERS WITH APPROVED CLAMPS.

D. RUN A SEPARATE GROUNDING CONDUCTOR IN EACH CONDUIT, #12 MINIMUM, OR AS SHOWN ON DRAWINGS. FOR PANEL FEEDERS BOND THE GROUNDING CONDUCTOR TO THE CONDUIT, WHERE ENTERING AND LEAVING THE CONDUIT. ALL GROUND CLAMPS SHALL BE PENN-UNION OR EQUAL, SIMILAR TO "GPL" TYPE. CONDUIT GROUND BUSHINGS SHALL BE THOMAS & BETTS OR EQUAL, SIMILAR TO #3800 SERIES WITH NYLON INSULATED THROAT.

E. ALL DEVICES SHALL BE BONDED TO THE CONDUIT SYSTEM. USE A BONDING JUMPER BETWEEN THE OUTLET BOX AND THE DEVICE GROUNDING TERMINAL. METAL-TO-METAL CONTACT BETWEEN THE DEVICE YOKE AND THE OUTLET BOX IS NOT ACCEPTABLE AS A BOND FOR EITHER SURFACE MOUNTED BOXES OR FLUSH TYPE BOXES. ALL JUNCTION BOXES, OUTLET BOXES AND PULL BOXES SHALL BE BONDED TO THE CONDUIT SYSTEM. ALL FLEXIBLE CONDUIT SHALL BE JUMPERED WITH A GROUND CONDUCTOR.

WIRE DEVICES:

A. COLOR OF WIRING DEVICES AND COVERPLATES SHALL BE SELECTED BY ARCHITECT. (SEE PLAN NOTES FOR ADDITIONAL INFORMATION).

1. RECEPTACLES SHALL BE 20 AMP, 3-WIRE GROUNDING TYPE EQUAL TO HUBBELL 5362.

2. SWITCHES SHALL BE 20 AMP SPECIFICATION GRADE, RATED AT 120 OR 277 VOLT, AS REQUIRED.

3. SPECIAL DEVICES SHALL BE A SPECIFICATION GRADE.

4. FLOOR BOXES TO BE HUBBELL #B-2527/29 WITH ALUMINUM COVER (OR EQUAL BY "STEEL CITY") AND HUBBELL 5362 RECEPTACLE (UNLESS OTHERWISE NOTED)

5. EQUAL BY ARROW-HART, GENERAL ELECTRIC, BRYANT, PASS & SEYMOUR, OR SIERRA.

PANELBOARDS AND SAFETY SWITCHES:

A. PROVIDE BRANCH CIRCUIT PANELS WHICH SHALL BE OF THE BOLTED CIRCUIT BREAKER TYPE WITH SOLID COPPER BUSSING FULL SIZED NEUTRAL, 25% GROUND BUSSING, OVERALL HINGED/LOCKABLE DOOR, AND TYPEWRITTEN DIRECTORY INSIDE DOOR. ALL SERVICE ENTRANCE EQUIPMENT SHALL BEAR THE MANUFACTURER'S LABEL WHICH SHALL STATE THAT THE EQUIPMENT IS RATED FOR SERVICE ENTRANCE APPLICATION IN ACCORDANCE WITH N.E.C. #230-70, LOAD BALANCE ALL ELECTRICAL PHASES AT PANELS AND SWITCHBOARDS. TWO AND THREE POLE BREAKERS SHALL BE COMMON TRIP TYPE. WHEN USED AS SWITCHES IN 120V. AND 277V. LIGHTING CIRCUITS, FURNISH TYPE "SWD" BREAKERS IN ACCORDANCE WITH N.E.C. #240-83B. SQUARE D OR EQUAL BY SIEMENS ITE, CUTLER-HAMMER, OR GENERAL ELECTRIC (OR APPROVED EQUAL.)

B. PROVIDE SAFETY AND DISCONNECT SWITCHES, FUSED OR NONFUSED, AS CALLED FOR ON DRAWINGS AND AS REQUIRED BY CODE. (FUSES AS MANUFACTURED BY BUSSMAN, CHASE SHAWMUT, ECONOMY FUSE CO., OR LITTLE FUSE CO. ARE ACCEPTABLE). DISCONNECT SWITCHES THAT ARE INSTALLED AT AIR CONDITIONING EQUIPMENT, HEAT PUMPS, ETC SHALL BE FUSED IN ACCORDANCE WITH THE EQUIPMENT'S NAME PLATE REQUIREMENTS PER N.E.C. 440-21 & 110-3B. SWITCHES SHALL BE HEAVY DUTY, QUICK MAKE/QUICK BREAK TYPE, FUSIBLE OR NON-FUSIBLE, WEATHERPROOF AS INDICATED ON THE DRAWINGS, OR AS REQUIRED BY LOCAL CODES. LOAD AND HORSEPOWER RATED AS MANUFACTURED BY SQUARE D, SIEMENS ITE, CUTLER HAMMER, OR GENERAL ELECTRIC (OR APPROVED EQUAL.)

C. MANUAL MOTOR STARTERS WITH OVERLOAD PROTECTION MAY BE USED FOR FRACTIONAL HORSEPOWER MOTORS THAT DO NOT REQUIRE AUXILIARY CONTROL. SINGLE PHASE STARTERS SHALL BE SQUARE D OR EQUAL. THREE PHASE STARTERS SHALL BE PROVIDED WITH OVERLOAD DEVICE IN EACH PHASE MATCHED TO MOTOR NAMEPLATE RATING. MAGNETIC MOTOR STARTERS (MINIMUM SIZE #1) SHALL BE USED FOR ALL SINGLE PHASE AND THREE PHASE MOTORS RATED ABOVE 1/2 HP OR THAT REQUIRE AUXILIARY CONTROL. PROVIDE CONTROL DEVICES (CONTACTS, TRANSFORMERS, ETC.) IN STARTERS AS REQUIRED FOR INTERLOCKS, COORDINATE WITH MECHANICAL AND/OR TEMPERATURE CONTROL CONTRACTORS. COMBINATION STARTERS, WHEN USED, SHALL CONTAIN FUSIBLE SWITCHES.

BOXES:

A. OUTLET BOXES AND COVERS SHALL BE GALVANIZED, ONE-PIECE PRESSED STEEL KNOCKOUT.

B. JUNCTION, PULL BOXES AND COVERS SHALL BE GALVANIZED STEEL, CODE GAUGE SIZE.

C. INSTALL BOXES RIGIDLY ON BUILDING STRUCTURE AND SUPPORT INDEPENDENTLY OF THE CONDUIT SYSTEM. ALSO PROVIDE SUITABLE/PROPER BOX EXTENSIONS TO EXTEND BOXES TO FINISHED FACES OF WALLS ETC. ALL OUTLET BOXES TO HAVE SUITABLE BLOCKING BEHIND THEM TO MINIMIZE THE DEFLECTION THAT OCCURS WHEN PLUGGING/UNPLUGGING INTO THESE DEVICES.

D. WHERE A 277 VOLT LIGHT SWITCH IS GANGED WITH A 120 VOLT RECEPTACLE PROVIDE A SUITABLE DIVIDER OR SEPARATE JUNCTION BOXES IN ACCORDANCE WITH NEC AND LOCAL CODES.

E. ELECTRICAL CONTRACTOR SHALL LABEL ALL JUNCTION BOXES, NOT LOCATED IN WALLS, WITH TYPE OF CABLING WITHIN BOX (IE. "FIRE ALARM SIGNAL CIRCUIT" OR "LIGHTING CIRCUIT X-XX"). LABELING SHALL BE LOCATED ON BOX COVER AND APPLIED WITH PERMANENT BLACK MARKER.

SERVICES:

A. ELECTRICAL CONTRACTOR SHALL PROVIDE TEMPORARY SERVICE FROM LANDLORD'S DESIGNATED LOCATION AND PROVIDE LIGHTING, POWER AND WIRING AS REQUIRED TO FACILITATE APPLICABLE TEMPORARY NEEDS, AND FURNISH EXTENSION CORDS. ANY TEMPORARY WIRING, FUSES, ETC., SHALL BE REMOVED UPON COMPLETION OF THE PROJECT. PROVIDE GROUND FAULT PROTECTION AS REQUIRED BY N.E.C. AND LOCAL CODES.

B. PROVIDE ELECTRICAL SERVICE AS SHOWN ON THE DRAWINGS, FIELD VERIFY EXACT REQUIREMENTS PRIOR TO BIDS. ALL WORK NOT SPECIFICALLY NOTED AS BEING BY THE LANDLORD OR POWER COMPANY SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR. CLOSELY COORDINATE ENTIRE INSTALLATION WITH LANDLORD AND POWER COMPANY AS REQUIRED. PROVIDE EQUIPMENT THAT IS COMPATIBLE WITH AVAILABLE FAULT CURRENT LEVELS, PROVIDE "CABLE LIMITERS" IF NECESSARY FOR SYSTEM COORDINATION). FIELD VERIFY EXACT TYPE, SIZE, LOCATION, REQUIREMENTS, ETC. OF EXISTING POWER AND TELEPHONE FACILITIES PRIOR TO BIDDING PROJECT.

C. MAKE PROVISIONS FOR NEW TELEPHONE SERVICE AS REQUIRED, AND AS INDICATED ON THE DRAWINGS.

D. CONDUIT SYSTEM FOR TELEPHONE DISTRIBUTION WITHIN TENANTS' PREMISES SHALL BE PROVIDED AS REQUIRED FOR A COMPLETE TELEPHONE SYSTEM. OUTLET BOXES SHALL BE 4" SQUARE MINIMUM WITH SINGLE DEVICE COVER AND TELEPHONE PLATE. CLOSELY FIELD COORDINATE WITH TENANTS CONSTRUCTION MANAGER TO AVOID CONFLICTS.

STEP-DOWN TRANSFORMER: (IF APPLICABLE)

A. PROVIDE DRY-TYPE TRANSFORMER AS MANUFACTURED BY SQUARE "D", HEAVY DUTY, ACME, GENERAL ELECTRIC, SIEMENS ITE OR OTHER EQUIVALENT MANUFACTURERS, OF THE ENCLOSED VENTILATED TYPE WITH KVA AND VOLTAGE RATINGS AS CALLED FOR ON THE DRAWINGS WITH COILS DESIGNED FOR 150 DEGREE C RISE ABOVE A 40 DEGREE C AMBIENT WITH 100% OF RATED LOAD CONNECTED TO THE SECONDARY, CLASS 220 DEGREE C INSULATION AND A MINIMUM OF SIX STANDARD FULL CAPACITY TAPS (TWO ABOVE AND FOUR BELOW NORMAL). TRANSFORMER SHALL BE IN ACCORDANCE WITH THE U.S. DEPARTMENT OF ENERGY (DOE) 2016 EFFICIENCY STANDARDS, SOUND LEVEL/DECIBELS SHALL BE IN ACCORDANCE WITH "NEMA" STANDARDS, AND INSTALLATION SHALL INCLUDE "KORFOUND" OR EQUAL VIBRATION-DAMPENING MOUNTS AND FLEXIBLE STEEL CONDUIT FOR PRIMARY AND SECONDARY CONNECTIONS TO MINIMIZE SOUND TRANSMISSION. MOUNT TRANSFORMER ON SEPARATE VIBRATION ISOLATORS. THESE ARE ADDITIONAL VIBRATION ISOLATORS AND ARE USED IN CONJUNCTION WITH ANY INTEGRAL FACTORY INSTALLED VIBRATION ISOLATORS.

LIGHTING CONTACTOR AND TIMER SWITCHES:

A. CONTACTORS FOR CONTROL OF LIGHTING AND SIGNS SHALL BE SQUARE "D", CLASS 8903, TYPE "L", ELECTRICALLY HELD. EQUIVALENT PRODUCTS BY OTHER MANUFACTURERS ARE PERMITTED.

B. ELECTRONIC DIGITAL TIME SWITCHES SHALL BE USED FOR CONTROL OF SHOW WINDOW LIGHTING, SIGNS, AND IF REQUIRED/DESIRED OTHER LIGHTING. THE ELECTRONIC DIGITAL TIMER SHALL BE A TORK MODEL DW2100A OR EQUIVALENT WITH A 7-DAY FORMAT, 365 DAY ADVANCED HOLIDAY SCHEDULE, CAPABLE OF DIFFERENT SETTINGS EACH DAY OF THE WEEK, AND HAVE AN ASTRONOMIC FEATURE.

INSTALLATION:

A. ALL ELECTRIC WORK SHALL BE INSTALLED SO AS TO BE READILY ACCESSIBLE FOR OPERATING, SERVICING, MAINTAINING AND REPAIRING. HANGERS SHALL INCLUDE ALL MISCELLANEOUS STEEL SUCH AS CHANNELS, RODS, ETC., NECESSARY FOR THE INSTALLATION OF WORK AND SHALL BE FASTENED TO BUILDING STEEL, CONCRETE OR MASONRY, BUT NOT PIPING OR DUCTWORK. ALL CONDUIT SHALL BE CONCEALED WHEREVER POSSIBLE. EXPOSED CONDUITS SHALL BE IN STRAIGHT LINES PARALLEL WITH OR AT RIGHT ANGLES TO COLUMN LINES OR BEAMS AND SEPARATED AT LEAST 3 INCHES FROM WATER LINES WHEREVER THEY RUN ALONGSIDE OR ACROSS SUCH LINES. ALL CONDUCTORS SHALL BE IN CONDUIT, DUCTS OR OTHER CODE APPROVED RACEWAYS.

B. ALL LINE AND LOW VOLTAGE POWER AND CONTROL WIRING (EXCEPT HVAC LOW VOLTAGE WIRING) INCLUDING CONNECTIONS TO MOTORS, DAMPERS, INTERLOCKING, ETC., SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR. (ALL LINE VOLTAGE WIRING, CONDUIT, AND FINAL CONNECTIONS FROM THE POWER SOURCE THRU THE STARTER/DISCONNECT ETC. TO THE MOTOR OR EQUIPMENT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR. ALL HVAC RELATED LOW VOLTAGE CONTROL WIRING, CONDUIT AND FINAL CONNECTIONS IS THE RESPONSIBILITY OF THE MECHANICAL/TEMPERATURE CONTROL CONTRACTOR, UNLESS OTHERWISE NOTED ON THE PLANS).

C. THE ELECTRICAL CONTRACTOR SHALL DO ALL CUTTING, CHASING OR CHANNELING AND PATCHING REQUIRED FOR ANY WORK UNDER THE ELECTRICAL DIVISION, ANY CUTTING SHALL HAVE PRIOR APPROVAL OF THE LANDLORD. SLEEVES SHALL EXTEND AT LEAST TWO (2") INCHES ABOVE FINISHED FLOOR AND ALL SLEEVES, OPENINGS, ETC., THROUGH FIRE RATED WALLS AND FLOORS SHALL BE FIRE SEALED WITH CALCIUM SILICATE, SILICONE "RTV" FOAM, "3M" FIRE RATED SEALANTS OR EQUAL BY HILTI AFTER CONDUIT/CABLES INSTALLATION SO AS TO RETAIN THE FIRE RATING.

D. THE ELECTRICAL CONTRACTORS, INSOFAR AS THE WORK IS CONCERNED, SHALL AT ALL TIMES KEEP THE PREMISES IN A NEAT AND ORDERLY CONDITION AND, AT THE COMPLETION OF THE WORK, SHALL PROPERLY CLEAN UP AND CART AWAY ANY DEBRIS AND EXCESS MATERIAL.

E. THE FOLLOWING EQUIPMENT SHALL BE IDENTIFIED WITH ENGRAVED BAKELITE NAMEPLATES AS TO NAME AND/OR FUNCTION: DISTRIBUTION PANELS, LIGHTING PANELS, MOTOR STARTERS AND DISCONNECT SWITCHES. NAMEPLATES TO BE APPROXIMATELY 1" X 2" IN SIZE AND BE FASTENED WITH POP RIVETS OR SCREWS.

F. THE LOCATION OF OUTLETS AND EQUIPMENT SHOWN ON THE DRAWINGS ARE APPROXIMATE AND THE ARCHITECT/TENANT/ CONSTRUCTION MANAGER SHALL HAVE THE RIGHT TO RELOCATE ANY OUTLETS OR FIXTURES BEFORE THEY ARE INSTALLED WITHOUT ADDITIONAL COST.

G. ELECTRICAL CONTRACTOR SHALL RECORD ALL FIELD CHANGES IN THE WORK AS THE JOB PROGRESSES, AND TURN THIS "AS BUILT" INFORMATION OVER TO THE OWNER AT THE COMPLETION OF THE PROJECT.

H. ELECTRICAL CONTRACTOR SHALL PROTECT ALL FIXTURES/EQUIPMENT AGAINST DAMAGE FROM LEAKS, ABUSE, ETC., AND PAY COST OF REPAIR OR REPLACEMENT OF FIXTURES OR EQUIPMENT MADE NECESSARY BY FAILURE TO PROVIDE SUITABLE SAFEGUARDS OR PROTECTION.

I. ELECTRICAL CONTRACTOR SHALL MAKE ALL FINAL ELECTRICAL CONNECTIONS AS REQUIRED FOR A COMPLETE AND OPERATING SYSTEM. AFTER ALL EQUIPMENT HAS BEEN INSPECTED AND APPROVED, THOROUGHLY CLEAN ALL EQUIPMENT PROVIDED UNDER THIS WORK JUST PRIOR TO COMPLETION OF PROJECT.

J. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ANY/ALL NECESSARY ELECTRICAL DEMOLITION WORK THAT IS REQUIRED TO FACILITATE THE NEW INSTALLATION, FIELD COORDINATE PRIOR TO BIDS. REMOVE AND/OR MODIFY EQUIPMENT, ETC. AS REQUIRED FOR A COMPLETE INSTALLATION. ANY EQUIPMENT OR DEVICE REMAINING IN USE AFTER PART OF THE EQUIPMENT OR DEVICES HAVE BEEN REMOVED ARE TO BE RECONNECTED TO EXISTING OR NEW CIRCUITS AND LEFT IN WORKING ORDER. FEEDERS TO PANELS AND WIRING TO OTHER EQUIPMENT TO BE ROUTED CONCEALED IN FINISHED AREAS. COORDINATE ANY DISRUPTION OF ELECTRICAL OR TELEPHONE SERVICES WITH LANDLORD AND TENANT CONSTRUCTION MANAGER TO AVOID CONFLICTS.

GUARANTEE:

A. MATERIALS, EQUIPMENT AND INSTALLATION SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM DATE OF ACCEPTANCE. DEFECTS WHICH APPEAR DURING THAT PERIOD SHALL BE CORRECTED AT THE ELECTRICAL CONTRACTOR'S EXPENSE.

B. FOR THE SAME PERIOD, ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO PREMISES CAUSED BY DEFECTS IN WORKMANSHIP OR IN THE WORK OR EQUIPMENT FURNISHED AND/OR INSTALLED BY THE ELECTRICAL CONTRACTOR.

FINALLY:

A. IT IS THE INTENT THAT THE FOREGOING WORK SHALL BE COMPLETE IN EVERY RESPECT AND THAT ANY MATERIAL OR WORK NOT SPECIFICALLY MENTIONED OR SHOWN ON THE DRAWINGS, BUT NECESSARY TO FULLY COMPLETE THE WORK SHALL BE FURNISHED.

GENERAL REMODELING NOTES

1 ALL DRAWINGS ARE CONCEPTUAL AND SCHEMATIC AND ARE INTENDED FOR USE AS A DESIGN/BUILD GUIDELINE. THE CONTRACTORS ARE RESPONSIBLE FOR VERIFYING ALL FIELD CONDITIONS AND ADJUSTING OR MODIFYING THE SPECIFIC ELEMENTS OF THEIR WORK AS REQUIRED TO MEET THE DESIGN INTENT. THE CONTRACTORS ARE RESPONSIBLE FOR THE FOLLOWING:

A COORDINATION WITH OTHER TRADES.

B PROVIDING ADDITIONAL DRAWINGS, CALCULATIONS AND OTHER DOCUMENTATION REQUIRED FOR THE BUILDING DEPARTMENT. THE ELECTRICAL CONTRACTOR SHALL DOCUMENT ALL CIRCUITING AND PROVIDE ALL TESTS REQUIRED TO SUBSTANTIATE CODE COMPLIANCE AS REQUIRED BY THE BUILDING DEPARTMENT AND LOCAL INSPECTOR. SUBMIT FINAL AS-BUILT DRAWINGS TO BUILDING DEPARTMENT FOR RECORD AT COMPLETION.

2 THE ELECTRICAL CONTRACTOR SHALL DOCUMENT ALL NEW AND EXISTING LOADS ON PANELS AND MAIN SERVICE TO DETERMINE LOADS ARE WITHIN LIMITS OF EXISTING OVER CURRENT DEVICES AND WIRING WITH A 25% SAFETY FACTOR INCLUDED. (BASED ON POWER COMPANY RECORDED HIGH DEMAND KW). ALL PANELS SHALL BE BALANCED WITHIN 10% HIGH LEG TO LOW LEG.

3 REMOVE EXISTING LIGHTING AND INSTALL NEW LIGHTING AS SHOWN AND SCHEDULED ON PLANS. REUSE EXISTING CIRCUITS WHENEVER POSSIBLE. DOCUMENT ALL CIRCUITING FOR BUILDING DEPARTMENT REVIEW AND APPROVAL.

4 CONTRACTOR SHALL RECORD, ON A SET OF "AS-BUILT'S" DRAWINGS, ALL CHANGES OR MODIFICATIONS MADE IN THE FIELD, TO AN ORIGINAL SET OF CONSTRUCTION DOCUMENTS, FOR TURN-OVER TO THE ARCHITECT /ENGINEER UPON COMPLETION OF THE PROJECT.

5 ALL WORK SHALL BE IN STRICT ACCORDANCE WITH STATE AND LOCAL CODES AND ORDINANCES AND THE NATIONAL ELECTRIC CODE.

SEAL

DRAWINGS ISSUED

No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
2		06.25.26	ISSUE FOR PERMIT

PROJECT NAME:

TWP NAPLES

TWP

PROJECT ADDRESS:

WATERSIDE SHOPS
5455 TAMiami TrL N
NAPLES, FL 34108

DRAWING TITLE:

ELECTRICAL SPECIFICATIONS

Project No.	2642110
Scale:	AS NOTED
Date:	05-15-2026
Drawn By:	BB
Checked By:	CF
DRAWING NO:	

DESIGN DRAWINGS ARE SCHEMATIC. THIS CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING OR AWARD OF CONTRACT TO INSPECT EXISTING FIELD CONDITIONS. THIS CONTRACT SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY FOR FIELD MODIFICATIONS DUE TO EXISTING CONDITIONS.

THE CONTRACTOR SHALL CONTACT THE ARCHITECT, ENGINEER OR OWNER PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATIONS OF THE DESIGN AND INCLUDE IN HIS BID ALL COSTS TO MEET THE DESIGN INTENT. CLARIFICATIONS MADE BY THE ARCHITECT, ENGINEER OR OWNER AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT CONTRACTORS COST.

BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES AND SHALL INCLUDE IN THEIR BIDS THE COSTS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES, THE PLANS AND SPECIFICATIONS NOT WITHSTANDING. THE CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF ANY APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.

M Consultants, LLC

750 Brooksideg Blvd.

Westerville, Ohio 43081

Florida Certificate of Authorization #29103

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MARK P. HUFFRACLE ON THIS DATE ADJACENT TO THE SEAL. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

E-500



COMcheck Software Version COMcheckWeb
Interior Lighting Compliance Certificate

Project Information

Energy Code: 90.1 (2019) Standard
Project Title: 2642110 - TWP - Waterside Shops
Project Type: Alteration

Construction Site: 5455 Tamiami Trail Ln. - Suite B-7
Naples, Florida 34108
Owner/Agent: TWP
Designer/Contractor: M-Engineering
750 Brookside Blvd.
Westerville, Ohio 43081
614-839-4639
www.mengineering.us.com

Allowed Interior Lighting Power

A Area Category	B Floor Area (ft2)	C Allowed Watts / ft2	D Allowed Watts
1-Restroom (Common Space Types:Restrooms)	39	0.63	25
2-Stock (Common Space Types:Storage >=50 - <=1000 sq.ft.)	488	0.43	210
3-Fitting Room (Retail:Dressing/Fitting Room)	144	0.51	73
4-Sales Area (Retail:Sales Area)	1288	1.05	1352
5-Corridor (Common Space Types:Corridor/Transition <8 ft wide)	102	0.41	42
Total Allowed Watts =			1702

Proposed Interior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixture	D Fixture Watt.	E (C X D)
Restroom (Common Space Types: Restrooms, 39 sq.ft.) LED: L4: Wall Sconce: Other:	1	1	18	18
Stock (Common Space Types: Storage >=50 - <=1000 sq.ft., 488 sq.ft.) LED: L3: Linear Strip: Other:	1	4	40	160
Fitting Room (Retail: Dressing/Fitting Room, 144 sq.ft.) LED: L1: Adjustable Downlight: Other:	1	6	21	126
Sales Area (Retail: Sales Area, 1288 sq.ft.) LED: L1: Adjustable Downlight: Other:	1	47	21	987
Corridor (Common Space Types: Corridor/Transition <8 ft wide, 102 sq.ft.) LED: L3: Linear Strip: Other:	1	2	40	80
Total Proposed Watts =				1371

Project Title: 2642110 - TWP - Waterside Shops
Data filename: Report date: 06/16/26
Page 1 of 5

Interior Lighting PASSES

Interior Lighting Compliance
Statement

Compliance Statement: The proposed interior lighting alteration project represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed interior lighting systems have been designed to meet the 90.1 (2019) Standard requirements in COMcheck Version COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Brian Barta - Electrical Designer
Name - Title Signature Date 06/16/26

Project Title: 2642110 - TWP - Waterside Shops
Data filename: Report date: 06/16/26
Page 2 of 5



COMcheck Software Version COMcheckWeb
Inspection Checklist

Energy Code: 90.1 (2019) Standard

Requirements: 100.0% were addressed directly in the COMcheck software

Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

Section # & Req.ID	Plan Review	Complies?	Comments/Assumptions
4.2.2, 8.4.1.1, 8.4.1.2, 8.7 [PR6] ²	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the electrical systems and equipment and document where exceptions are claimed. Feeder connectors sized in accordance with approved plans and branch circuits sized for maximum drop of 3%.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met. Location on plans/spec: E-200, E-300
4.2.2, 9.4.3, 9.7 [PR4] ¹	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the interior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met. Location on plans/spec: E-200, E-300

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

Project Title: 2642110 - TWP - Waterside Shops
Data filename: Report date: 06/16/26
Page 3 of 5

Section # & Req.ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
8.4.2 [EL10] ²	At least 50% of all 125 volt 15- and 20-Amp receptacles are controlled by an automatic control device.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met. Location on plans/spec: E-100, E-300
8.4.3 [EL11] ²	New buildings have electrical energy use measurement devices installed. Where tenant spaces exist, each tenant is monitored separately. In buildings with a digital control system the energy use is transmitted to to control system and displayed graphically.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Exception: Individual tenant spaces less than 10,000 ft2.
9.4.1.1 [EL1] ²	Automatic control requirements prescribed in Table 9.6.1, for the appropriate space type, are installed. Mandatory lighting controls (labeled as "REQ") and optional choice controls (labeled as "ADD1" and "ADD2") are implemented.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met. Location on plans/spec: E-200, E-300
9.4.1.1 [EL2] ²	Independent lighting controls installed per approved lighting plans and all manual controls readily accessible and visible to occupants.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met. Location on plans/spec: E-200
9.4.1.1f [EL13] ¹	Daylight areas under skylights and roof monitors that have more than 150 W combined input power for general lighting are controlled by photoccontrols.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met. Location on plans/spec: E-200
9.4.1.3 [EL4] ²	Separate lighting control devices for specific uses installed per approved lighting plans.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met. Location on plans/spec: E-200
9.6.2 [EL8] ¹	Additional interior lighting power allowed for special functions per the approved lighting plans and is automatically controlled and separated from general lighting.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met. Location on plans/spec: E-200

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

Project Title: 2642110 - TWP - Waterside Shops
Data filename: Report date: 06/16/26
Page 4 of 5

Section # & Req.ID	Final Inspection	Complies?	Comments/Assumptions
8.7.1 [FI16] ³	Furnished as-built drawings for electric power systems within 30 days of system acceptance.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met.
8.7.2 [FI17] ³	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Requirement will be met.
9.2.2.3 [FI18] ¹	Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	See the Interior Lighting fixture schedule for values.
9.4.4 [FI20] ¹	At least 75% of all permanently installed lighting fixtures in dwelling units have >= 55 lm/W efficacy or a >= 45 lm/W total luminaire efficacy.	☐ Complies ☐ Does Not ☐ Not Observable ☐ Not Applicable	Exception: Requirement does not apply.

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

Project Title: 2642110 - TWP - Waterside Shops
Data filename: Report date: 06/16/26
Page 5 of 5

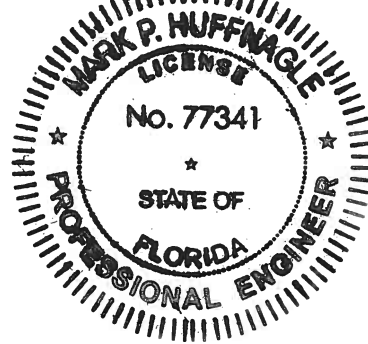


M Consultants, LLC
750 Brookside Blvd.
Westerville, Ohio 43081

Florida Certificate of
Authorization #29103

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SEAL



DRAWINGS ISSUED

No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
2		06.25.26	ISSUE FOR PERMIT

PROJECT NAME:

TWP NAPLES



PROJECT ADDRESS:

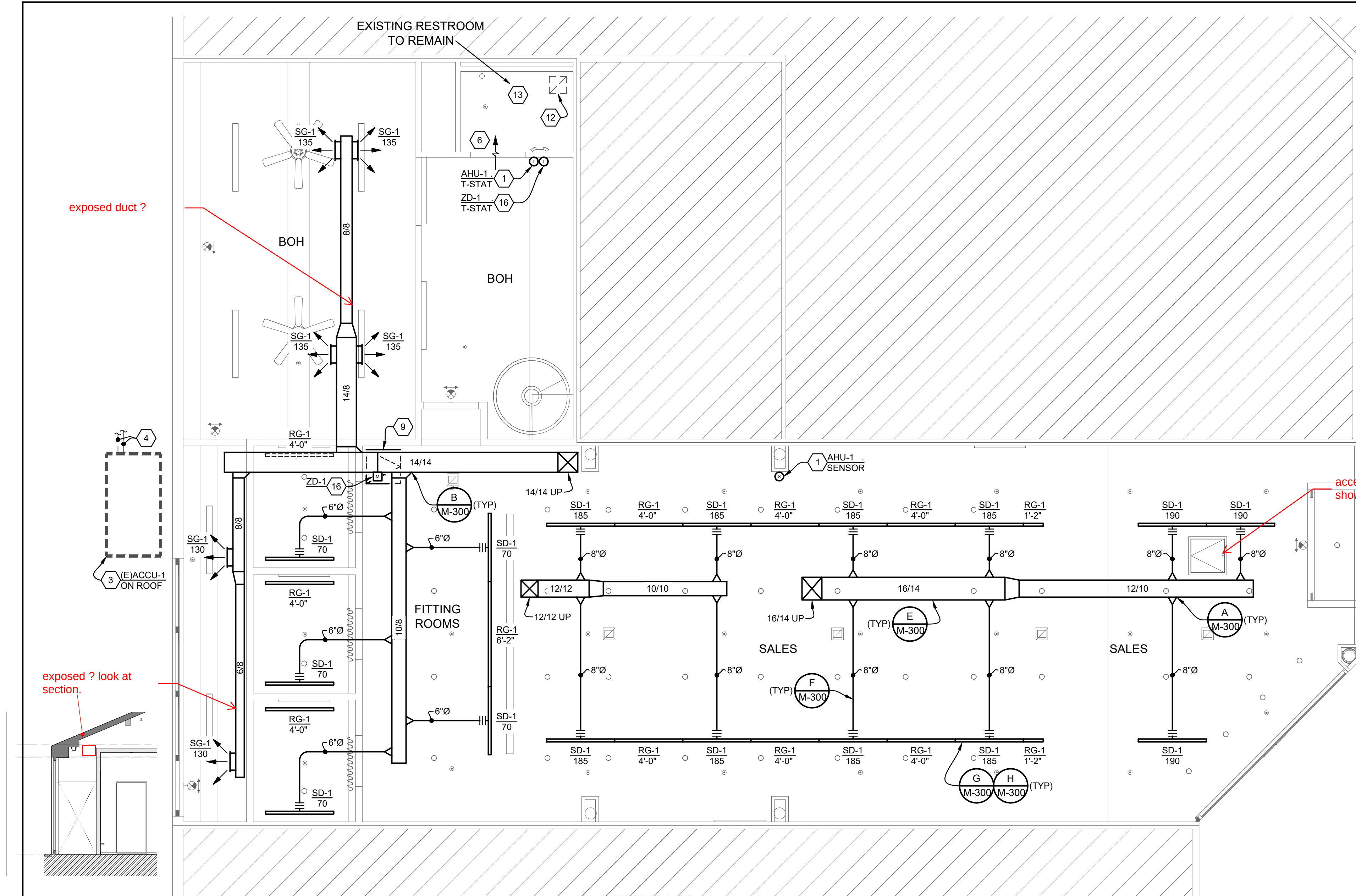
WATERSIDE SHOPS
5455 TAMAMI TRL N
NAPLES, FL 34108

DRAWING TITLE:

ELECTRICAL ENERGY
FORMS

Project No.	2642110
Scale:	AS NOTED
Date:	05-15-2026
Drawn By:	BB
Checked BY:	CF
DRAWING NO:	

E-600



MECHANICAL PLAN

1/4"=1'-0"

GENERAL HVAC NOTES

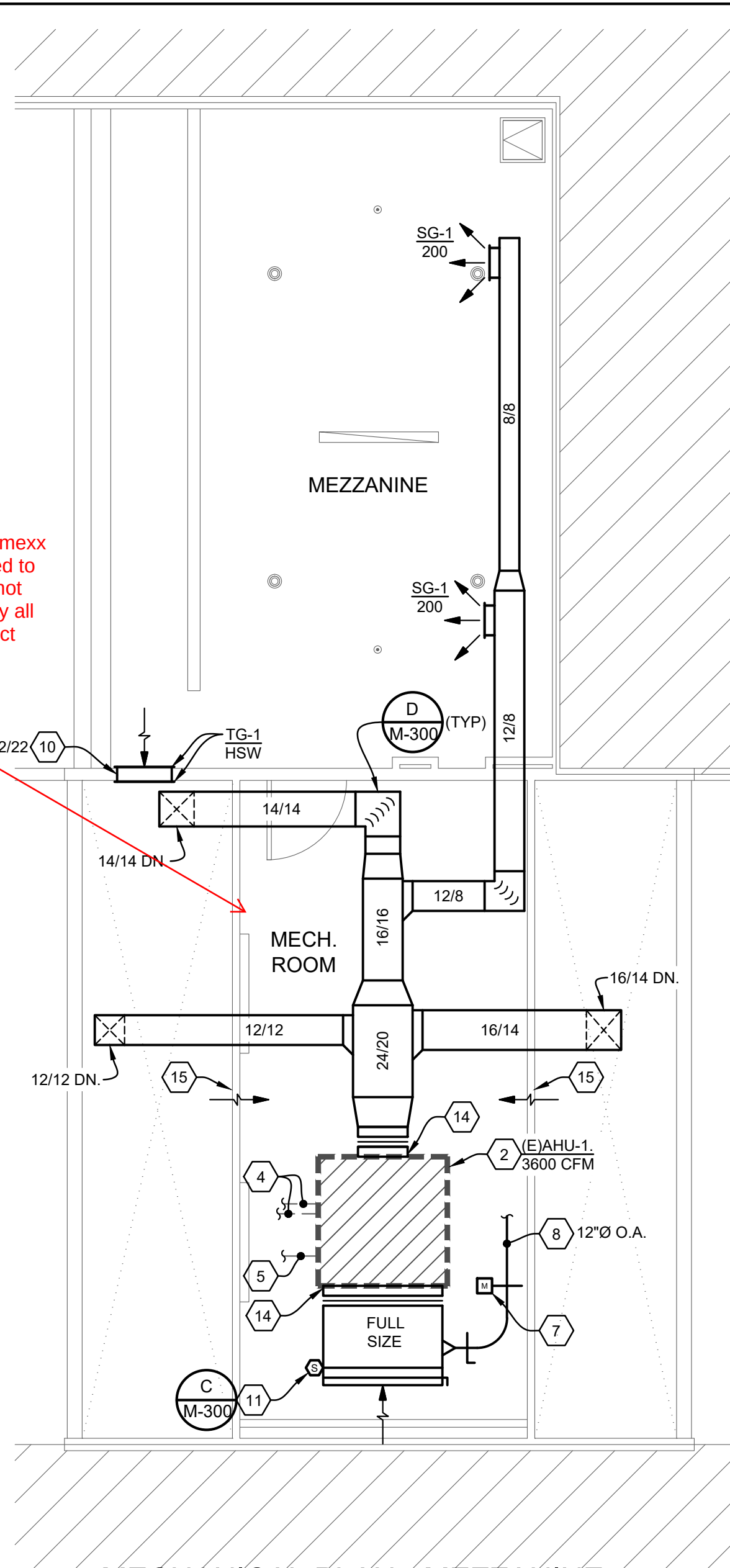
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR DEMOLITION AND REMOVAL OF EXISTING HVAC EQUIPMENT, DUCTWORK, DIFFUSERS, GRILLES, CONTROLS, ETC., AS REQUIRED TO FACILITATE NEW INSTALLATIONS.
- MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL TRADES, LANDLORD REQUIREMENTS, CEILING HEIGHTS AND EXISTING STRUCTURAL CONDITIONS PRIOR TO FABRICATION OF ANY DUCTWORK OR ORDERING OF ANY EQUIPMENT.
- ALL WORK SHALL BE IN STRICT ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL CODES AND ORDINANCES.
- FURNISH ALL LABOR, MATERIALS, TOOLS, INCIDENTALS AND DETAILS NECESSARY TO PROVIDE A COMPLETE HEATING, VENTILATING, AIR CONDITIONING SYSTEM. INCLUDE ANY LABOR AND MATERIAL NOT SPECIFICALLY MENTIONED, BUT NECESSARY TO PROVIDE A COMPLETE AND OPERATING SYSTEM. ALL WORK SHALL BE INSTALLED IN A PROFESSIONAL MANNER AND SHALL MEET ALL THE REQUIREMENTS OF THE STATE BUILDING CODE, CITY BUILDING CODE, SAFETY AND HEALTH CODES, NFPA CODES AND ALL OTHER APPLICABLE CODES AND REQUIREMENTS. ALL COSTS FOR SAID REQUIREMENTS SHALL BE INCLUDED IN THIS CONTRACTORS BID PRICE.
- THIS CONTRACTOR SHALL SECURE AND PAY FOR ALL REQUIRED PERMITS AND INSPECTIONS AND PERFORM ALL TESTS CALLED FOR OR REQUIRED AS A PART OF HIS WORK. FURNISHED APPROVED CERTIFICATE OF FINAL INSPECTION, AND TURN OVER TO OWNER AT COMPLETION OF PROJECT.
- MECHANICAL PLANS ARE DIAGRAMMATIC, NOT SHOWING EVERY ITEM IN EXACT LOCATION OR DETAIL. MEASUREMENTS AND LOCATIONS MUST BE FIELD VERIFIED AND COORDINATED WITH ARCHITECTURAL, HVAC, FIRE PROTECTION, STRUCTURAL, ELECTRICAL AND OTHER BUILDING DRAWINGS.
- MECHANICAL CONTRACTOR TO PROVIDE TENANT WITH AS-BUILT DRAWINGS, ALL EQUIPMENT SHOP DRAWINGS, INFORMATION ON THERMOSTATS, CONTROL WIRING DIAGRAMS AND OTHER PERTINENT INFORMATION AT COMPLETION OF PROJECT.
- CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO BID AND INCLUDE IN BID ALL COSTS TO MAKE FIELD COORDINATION AND ADJUSTMENT TO DUCTWORK FOR FIT INTO EXISTING STRUCTURE. CONTRACTOR SHALL VERIFY AND FIELD COORDINATE FINAL LOCATION OF MECHANICAL EQUIPMENT.
- NEW DUCTS USED TO CONVEY THE CONDITIONED AIR SUPPLY AND VENTILATION AIR ARE TO BE MADE OF CONTINUOUS SHEET METAL.
- DUCT LININGS (THERMAL AND ACOUSTICAL), VIBRATION ISOLATION CONNECTORS, FLEXIBLE DUCT CONNECTORS, AND DUCT TYPE TO BE APPROVED BY CODE AND LANDLORD.
- ALL BRANCH TAKE-OFFS SHALL BE PROVIDED WITH MANUAL BALANCING DAMPERS.
- ALL RECTANGULAR SUPPLY AND RETURN AIR DUCTWORK SHALL BE LINED WITH 1" THICK ACOUSTICAL LINER. LINED DUCTWORK DOES NOT REQUIRE EXTERIOR INSULATION. IF REQUIRED, EXTERNALLY INSULATE ALL RECTANGULAR SUPPLY AND RETURN AIR DUCTWORK WITH 1 1/2" THICK, 1.5 LBS. DENSITY FOIL FACED FIBERGLASS INSULATION IN PLACE OF ACOUSTICAL LINER. DUCT DIMENSIONS SHOWN ARE INSIDE NET DIMENSIONS, ADD TO SHEET METAL SIZE FOR INSULATION. IN GENERAL, DUCTWORK TIGHT TO UNDERSIDE OF STRUCTURE UNLESS OTHERWISE NOTED OR REQUIRED BY FIELD CONDITIONS. COORDINATE EXACT MOUNTING HEIGHT IN FIELD WITH GENERAL CONTRACTOR, ROUND RIGID SUPPLY, RETURN, ALL RELIEF AIR AND ALL OUTSIDE AIR DUCTS SHALL BE EXTERNALLY INSULATED WITH 1 1/2" THICK, 1.5 LBS. DENSITY FOIL FACED FIBERGLASS INSULATION. ROUND DUCTWORK IN CONDITIONED SPACE DOES NOT REQUIRE INSULATION UNLESS OTHERWISE NOTED.
- ALL DUCTWORK SHALL BE SHEET METAL FABRICATED IN ACCORDANCE WITH ASHRAE GUIDE AND SMACNA MANUAL LATEST EDITIONS.
- FLEXIBLE INSULATED DUCTS SHALL BE MAXIMUM 5'-0" LONG AND SHALL MEET INSTALLATION AND MATERIAL REQUIREMENTS OF LOCAL CODES.
- THE MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL A COMPLETE TEMPERATURE CONTROL SYSTEM TO INCLUDE: PANELS, MODULES, RELAYS, WIRING, THERMOSTATS, SENSORS, DAMPERS, ACTUATORS AND ALL MISCELLANEOUS ITEMS AS REQUIRED TO FULFILL THE DESIGN INTENT AS INDICATED ON THE PLANS AND IN THE CODED NOTES.
- ALL TEMPERATURE CONTROLS, FIRE ALARM COMPONENTS, EQUIPMENT NAMEPLATES, LABELS, OR COLOR CODED COMPONENTS SHALL BE MASKED DURING PAINTING TO PREVENT DAMAGE FROM OVER-SPRAY OR OBSCURING INFORMATION.
- ALL LOW VOLTAGE WIRING AND CONDUIT REQUIRED FOR MECHANICAL EQUIPMENT SHALL BE FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH ELECTRICAL CONTRACTOR ALL WIRING AND CONDUIT REQUIRED FOR EQUIPMENT OPERATION AND CONTROL.
- EXISTING SPRINKLER SYSTEM TO BE MODIFIED AS REQUIRED FOR COVERAGE TO MEET LOCAL CODES AND LANDLORD REQUIREMENTS. APPROVAL ALSO REQUIRED BY LANDLORD'S INSURER. G.C. SHALL HIRE LANDLORD APPROVED SPRINKLER CONTRACTOR TO DESIGN, PERMIT AND INSTALL SPRINKLER SYSTEM. SHOP DRAWINGS SHALL BE SUBMITTED TO LANDLORD FOR REVIEW AND APPROVAL.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE MECHANICAL EQUIPMENT COMPONENTS ARE INSTALLED AT LOCATIONS AND ELEVATIONS WHICH MAKE THEM READILY ACCESSIBLE FOR ROUTINE MAINTENANCE WITHOUT REQUIRING ANY EXTRAORDINARY MEASURES.

MECHANICAL CODED NOTES

- MECHANICAL CONTRACTOR SHALL REMOVE EXISTING CONTROLS AND FURNISH AND INSTALL A PROGRAMMABLE THERMOSTAT WITH REMOTE SENSOR AT 4 FT. ABOVE FINISHED FLOOR. COORDINATE EXACT LOCATION WITH TENANT. THE ENTIRE CONTROL SYSTEM SHALL BE PROVIDED COMPLETE IN EVERY RESPECT BY THE MECHANICAL CONTRACTOR AND COMPATIBLE THE EXISTING SPLIT DX SYSTEM. THE CONTROL SYSTEM SHALL INCLUDE THE FOLLOWING COMPONENTS AND FUNCTIONS:
 - PROGRAMMABLE THERMOSTAT WITH REMOTE SENSOR
 - 2-POSITION OUTDOOR AIR DAMPER ACTUATOR (DAMPER BY MECHANICAL CONTRACTOR).
- (E)AHU-1 - AIR HANDLING UNIT EXISTING SPLIT SYSTEM DX AIR HANDLING UNIT SHALL BE REUSED AT EXISTING LOCATION. CLEAN, INSPECT AND REPAIR AS REQUIRED TO ENSURE PROPER OPERATING CONDITION. REBALANCE FANS TO CFM SHOWN ON PLANS. FURNISH UNIT WITH TWO SETS OF STANDARD FILTERS. FILTERS IN UNIT TO BE REPLACED PRIOR TO TURNING STORE OVER TO TENANT. SEE AIR HANDLING UNIT SCHEDULE FOR FURTHER INFORMATION
- (E)ACCU-1 - AIR COOLED CONDENSING UNIT EXISTING AIR COOLED CONDENSING UNIT TO BE REUSED AT EXISTING LOCATION. CLEAN, INSPECT AND REPAIR AS REQUIRED TO ENSURE PROPER OPERATING CONDITION. SEE AIR COOLED CONDENSING UNIT SCHEDULE FOR FURTHER INFORMATION.
- EXISTING REFRIGERANT LINES TO BE REUSED AT EXISTING LOCATIONS. VERIFY EXACT SIZE AND LOCATIONS IN THE FIELD.
- EXISTING CONDENSATE PIPING SHALL BE REUSED AT EXISTING LOCATIONS. VERIFY EXACT SIZE AND LOCATIONS IN THE FIELD. CLEAN EXISTING CONDENSATE DRAIN LINE TO ENSURE PROPER DRAINAGE. REPLACE IF REQUIRED.
- GENERAL CONTRACTOR TO UNDER CUT DOOR, 1" FOR AIR FLOW.
- MOTORIZED OUTDOOR AIR DAMPER. PROVIDE HONEYWELL LOW-LEAKAGE DAMPERS SIZED TO MATCH DUCT SHOWN AND 2-POSITION ACTUATOR. SUPPLY LINKAGE TO MATCH. WIRE DAMPER TO ASSOCIATED UNIT CONTROLS SO DAMPER IS OPEN IN OCCUPIED MODE AND CLOSED IN UNOCCUPIED MODE. ALL WIRING EQUIPMENT AND MISCELLANEOUS CONTROL DEVICES BY MECHANICAL CONTRACTOR.
- MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL DUCTWORK, SIZED AS INDICATED, FOR OUTSIDE AIR. CONTRACTOR SHALL CONNECT DUCTWORK TO THE RETURN AIR SIDE OF THE UNIT AND EXTEND DUCTWORK TO THE EXISTING OUTSIDE AIR DUCT AND MAKE NEW CONNECTION. VERIFY EXACT SIZE AND LOCATION OF EXISTING OUTSIDE AIR DUCT IN THE FIELD PRIOR TO BID.
- MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL A 24"x24" ACCESS PANEL FOR ACCESS TO EQUIPMENT ABOVE FINISHED CEILING.
- MECHANICAL CONTRACTOR SHALL PROVIDE AN OPENING IN THE WALL ABOVE FINISHED CEILING, SIZED AS INDICATED, FOR RETURN AIR BACK TO HVAC UNITS.

confused about mexx hvac scope. need to review. can we not leave as is ? why all new dropped duct

access panel not show on your plans.



MECHANICAL PLAN - MEZZANINE

1/4"=1'-0"

FIELD VERIFY ALL CONDITIONS

DESIGN DRAWINGS ARE SCHEMATIC. THIS CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING OR AWARD OF CONTRACT TO INSPECT EXISTING FIELD CONDITIONS. THIS CONTRACT SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY FOR FIELD MODIFICATIONS DUE TO EXISTING CONDITIONS.

THE CONTRACTOR SHALL CONTACT THE ARCHITECT, ENGINEER OR OWNER PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATIONS OF THE DESIGN AND INCLUDE IN HIS BID ALL COSTS TO MEET THE DESIGN INTENT. CLARIFICATIONS MADE BY THE ARCHITECT, ENGINEER OR OWNER AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT CONTRACTORS COST.

BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES AND SHALL INCLUDE IN THEIR BIDS THE COSTS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES. THE PLANS AND SPECIFICATIONS NOT WITHSTANDING, THE CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF ANY APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.

SYMBOL LEGEND

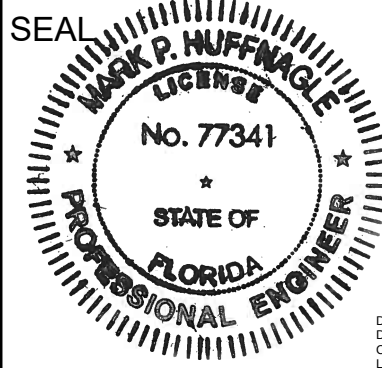
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	SUPPLY AIR DIFFUSER SHADING DENOTES BLANK-OFF		ROOF MOUNTED EQUIPMENT AS NOTED
	RETURN AIR GRILLE OR DUCT		CEILING EXHAUST FAN
	DUCT MOUNTED DIFFUSER		T-DENOTES THERMOSTAT S-DENOTES SENSOR
	SIDEWALL MOUNTED SUPPLY OR RETURN AIR LINEAR DIFFUSER		TURNING VANES
	CEILING MOUNTED SUPPLY OR RETURN AIR LINEAR DIFFUSER		DUCT TRANSITIONS
	SUPPLY AIR DUCT RISE SIMILAR FOR RETURN AIR		BRANCH DUCT WITH SPIN-IN FITTING AND VOLUME DAMPER
	SUPPLY AIR DUCT DROP SIMILAR FOR RETURN AIR		F.D. - FIRE DAMPER
	EXISTING		DUCT SMOKE DETECTOR
	RELOCATED		MECHANICAL CONTRACTOR
	HIGH SIDE WALL		ELECTRICAL CONTRACTOR
	LOW SIDE WALL		



M Consultants, LLC
750 Brookside Blvd.
Westerville, Ohio 43081

Florida Certificate of
Authorization #29103

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY
MARK P. HUFFMAGE ON THIS DATE ADJACENT TO THE
SEAL. PRINTED COPIES OF THIS DOCUMENT ARE NOT
CONSIDERED SIGNED AND SEALED AND THE SIGNATURE
MUST BE VERIFIED ON ANY ELECTRONIC COPIES.



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Huffmage, LLC. 2.5.4. 2014/05/08/09/10/11/12/13/14/15/16/17/18/19/20/21/22/23/24/25/26/27/28/29/30/31/32/33/34/35/36/37/38/39/40/41/42/43/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100/101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/919/920/921/922/923/924/925/926/927/928/929/930/931/932/933/934/935/936/937/938/939/940/941/942/943/944/945/946/947/948/949/950/951/952/953/954/955/956/957/958/959/960/961/962/963/964/965/966/967/968/969/970/971/972/973/974/975/976/977/978/979/980/981/982/983/984/985/986/987/988/989/990/991/992/993/994/995/996/997/998/999/1000/1001/1002/1003/1004/1005/1006/1007/1008/1009/1010/1011/1012/1013/1014/1015/1016/1017/1018/1019/1020/1021/1022/1023/1024/1025/1026/1027/1028/1029/1030/1031/1032/1033/1034/1035/1036/1037/1038/1039/1040/1041/1042/1043/1044/1045/1046/1047/1048/1049/1050/1051/1052/1053/1054/1055/1056/1057/1058/1059/1060/1061/1062/1063/1064/1065/1066/1067/1068/1069/1070/1071/1072/1073/1074/1075/1076/1077/1078/1079/1080/1081/1082/1083/1084/1085/1086/1087/1088/1089/1090/1091/1092/1093/1094/1095/1096/1097/1098/1099/1100/1101/1102/1103/1104/1105/1106/1107/1108/1109/1110/1111/1112/1113/1114/1115/1116/1117/1118/1119/1120/1121/1122/1123/1124/1125/1126/1127/1128/1129/1130/1131/1132/1133/1134/1135/1136/1137/1138/1139/1140/1141/1142/1143/1144/1145/1146/1147/1148/1149/1150/1151/1152/1153/1154/1155/1156/1157/1158/1159/1160/1161/1162/1163/1164/1165/1166/1167/1168/1169/1170/1171/1172/1173/1174/1175/1176/1177/1178/1179/1180/1181/1182/1183/1184/1185/1186/1187/1188/1189/1190/1191/1192/1193/1194/1195/1196/1197/1198/1199/1200/1201/1202/1203/1204/1205/1206/1207/1208/1209/1210/1211/1212/1213/1214/1215/1216/1217/1218/1219/1220/1221/1222/1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DESIGN WEATHER PARAMETERS									
Design Parameters:									
City Name	Naples								
Location	Florida								
Latitude	26.6 Deg.								
Longitude	81.9 Deg.								
Elevation	16.0 ft.								
Summer Design Dry-Bulb	94.0 °F								
Summer Coincident Wet-Bulb	77.0 °F								
Summer Daily Range	16.9 °F								
Winter Design Dry-Bulb	42.0 °F								
Winter Design Wet-Bulb	35.3 °F								
Atmospheric Clearness Number	0.90								
Average Ground Reflectance	0.20								
Soil Conductivity	0.800 BTU/(hr-ft²-F)								
Local Time Zone (GMT +/- N hours)	5.0 hours								
Consider Daylight Savings Time	No								
Simulation Weather Data	N/A								
Current Data is	User Modified								
Design Cooling Months	January to December								

HVAC LOAD CALCULATIONS

Air System Information		Air System Name		TWP-Waterside Shops		Number of zones		1	
Equipment Class		SPLT AHU		Location		Floor Area		2321.0 ft²	
Air System Type		SZCAV		Location		Naples, Florida			

Sizing Calculation Information		Calculation Months		Jan to Dec		Zone CFM Sizing		Sum of space airflowrates	
Sizing Data		Calculated		Space CFM Sizing		Individual peak space loads			

Central Cooling Coil Sizing Data				
Total coil load	8.5 Tons	Load occurs at	Aug 1400	
	101.9 MBH	OA DB / WB	93.5 / 76.9 °F	
Sensible coil load	77.2 MBH	Entering DB / WB	77.8 / 66.2 °F	
Coil CFM at Aug 1400	3600 CFM	Leaving DB / WB	58.0 / 56.9 °F	
Max stock CFM	3600 CFM	Coil ADP	55.8 °F	
Sum of peak zone CFM	3600 CFM	Bypass factor	0.100	
Sensible heat ratio	0.757	Resulting RH	55 %	
CFM/Ton	424.1	Design supply temp	57.2 °F	
ft³/Ton	273.4	Zone T-stat Check	1 of 1 OK	
BTU/(hr-ft²)	43.9	Max zone temperature deviation	0.0 °F	
Water flow @ 10.0 °F rise	N/A			

Central Heating Coil Sizing Data				
Max coil load	37.6	MBH	Load occurs at	Des Htg
Coil CFM at Des Htg	3600	CFM	BTU/(hr·ft²)	16.2
Max coil CFM	3600	CFM	Ent. DB / Lvg DB	65.3 / 75.0 °F
Water flow @ 20.0 °F drop	N/A			

Supply Fan Sizing Data					
Actual max CFM	3600	CFM	Fan motor BHP	0.01	BHP
Standard CFM	3598	CFM	Fan motor kW	0.01	kW
Actual max CFM/R²	1.55	CFM/R²			

Outdoor Ventilation Air Data				Design airflow CFM		564 CFM		CFM/person		18.63 CFM/person	
				CFM/ft²		0.24 CFM/ft²					

Zone Name / Space Name	Mult.	Cooling Sensible (MBH)	Time of Peak Sensible Load	Air Flow (CFM)	Heating Load (MBH)	Floor Area (ft²)	Space CFM/ft²
Zone 1 thru 5							
Z1-SALES	1	32.7	Jul 1400	2050	7.8	1080.0	1.90
Z2-Fitting Rooms	1	5.5	Jul 1400	350	0.7	344.0	1.02
Z3-BOH	1	11.5	Jul 1400	680	5.7	535.0	1.27
Z4-Hallway	1	4.2	Jul 1500	260	5.0	102.0	2.55
Z5-Mezzanine	1	3.8	Jul 1400	260	1.1	260.0	1.00

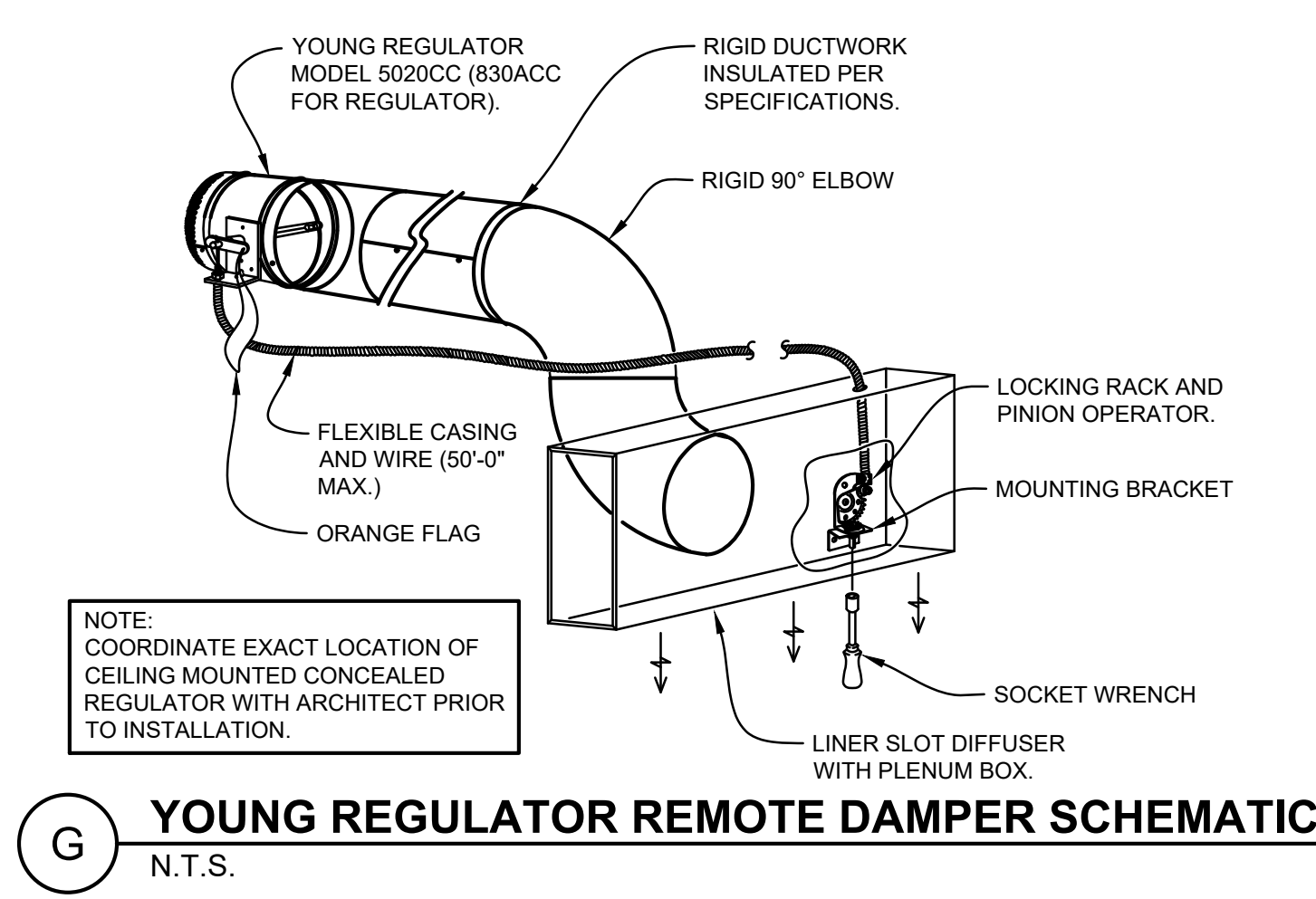
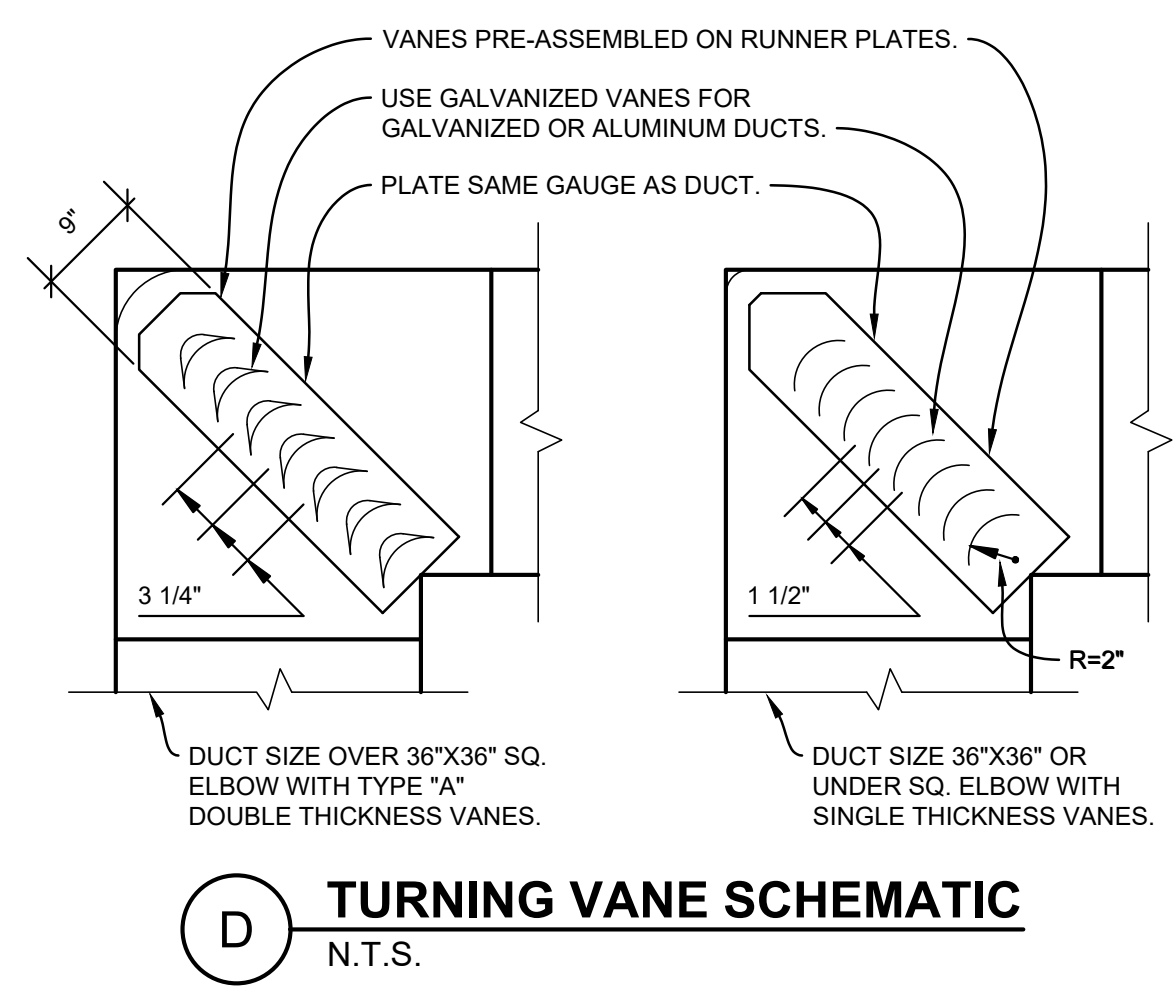
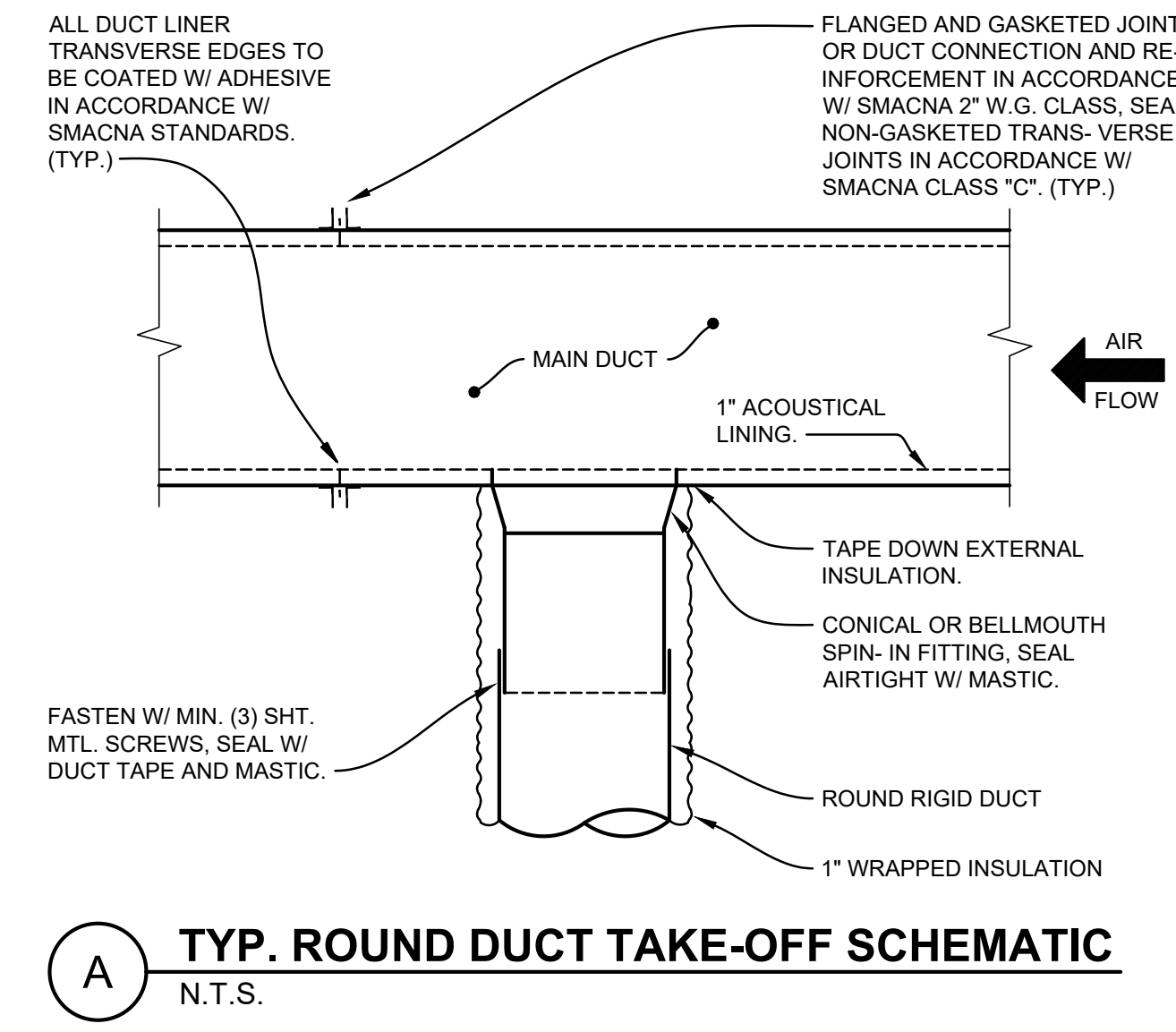
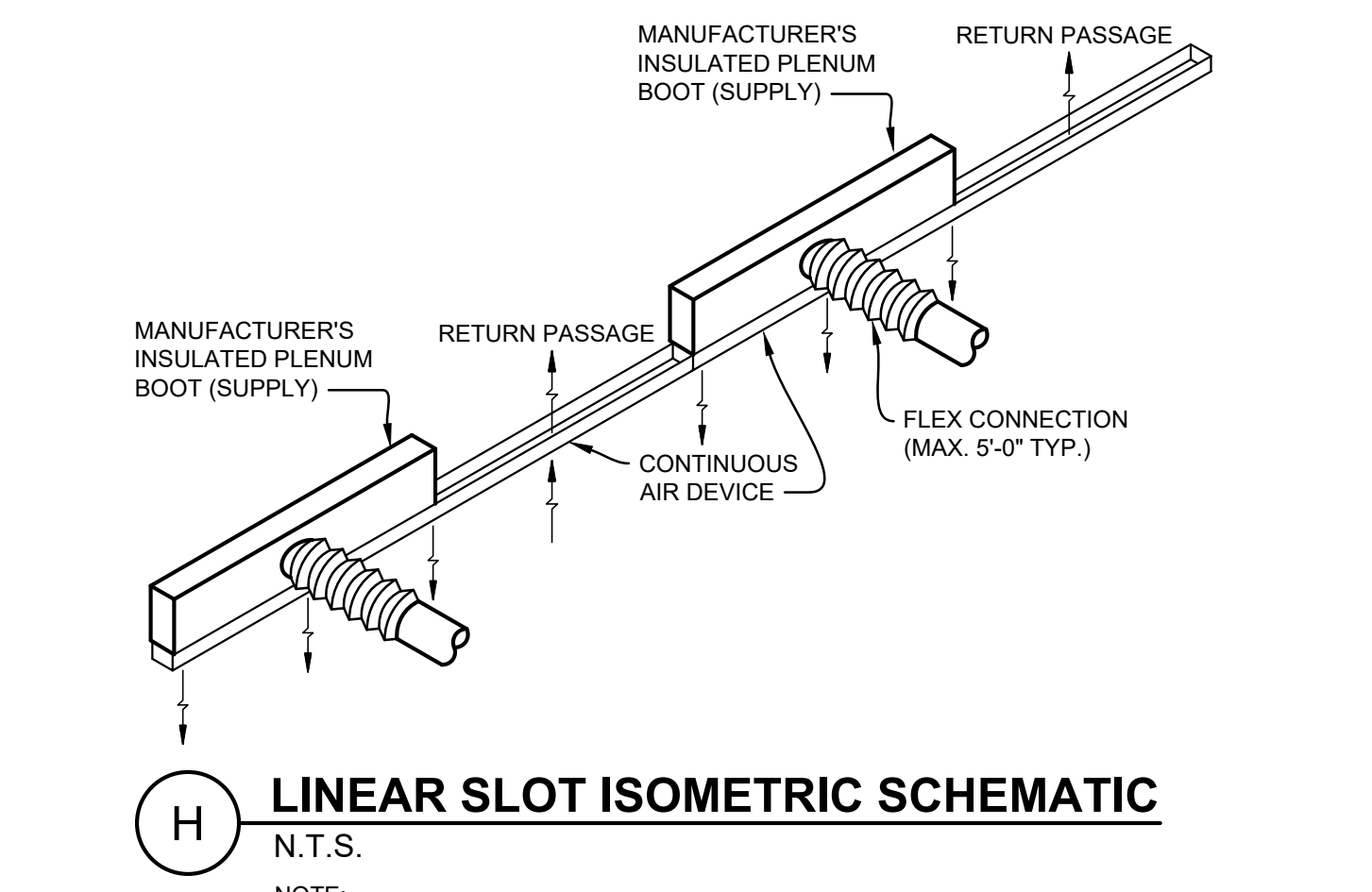
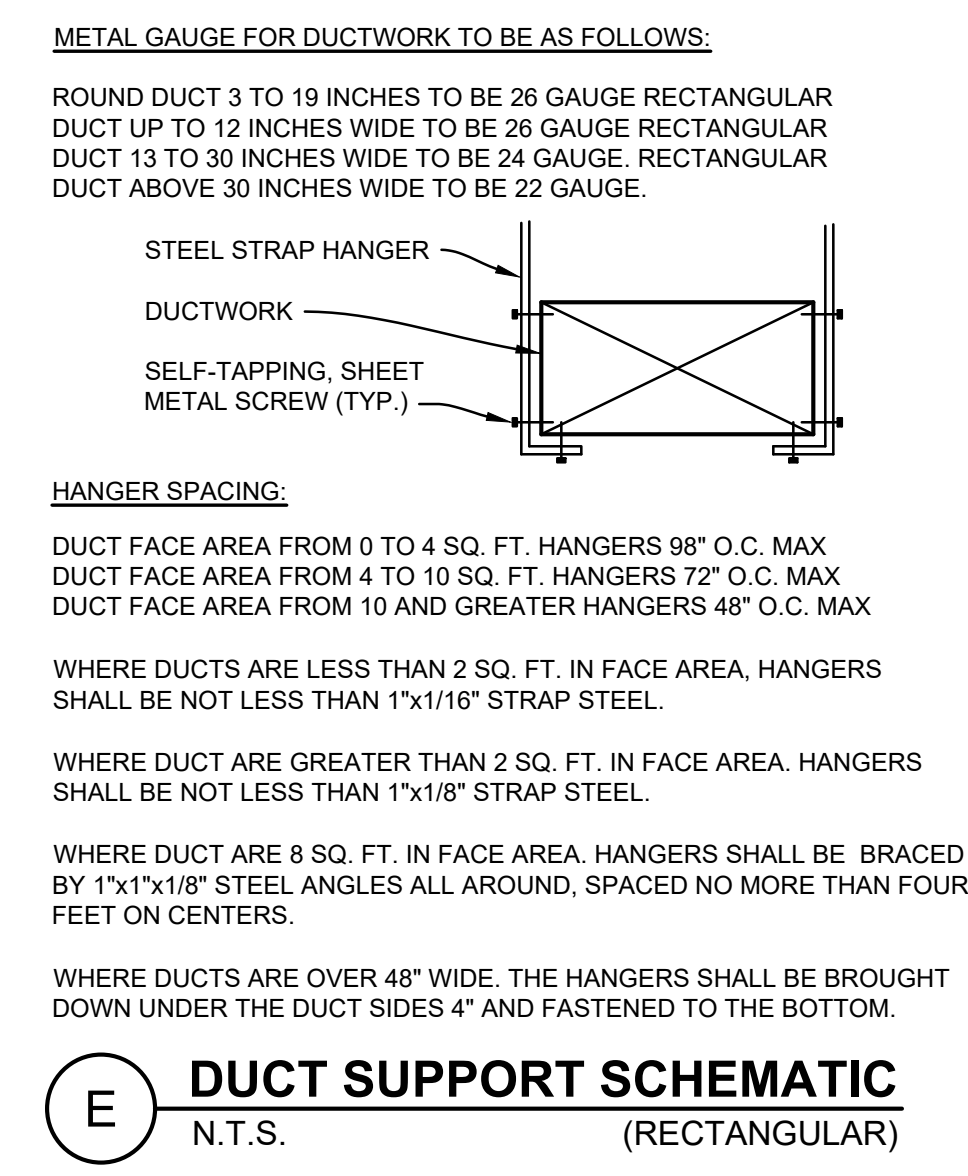
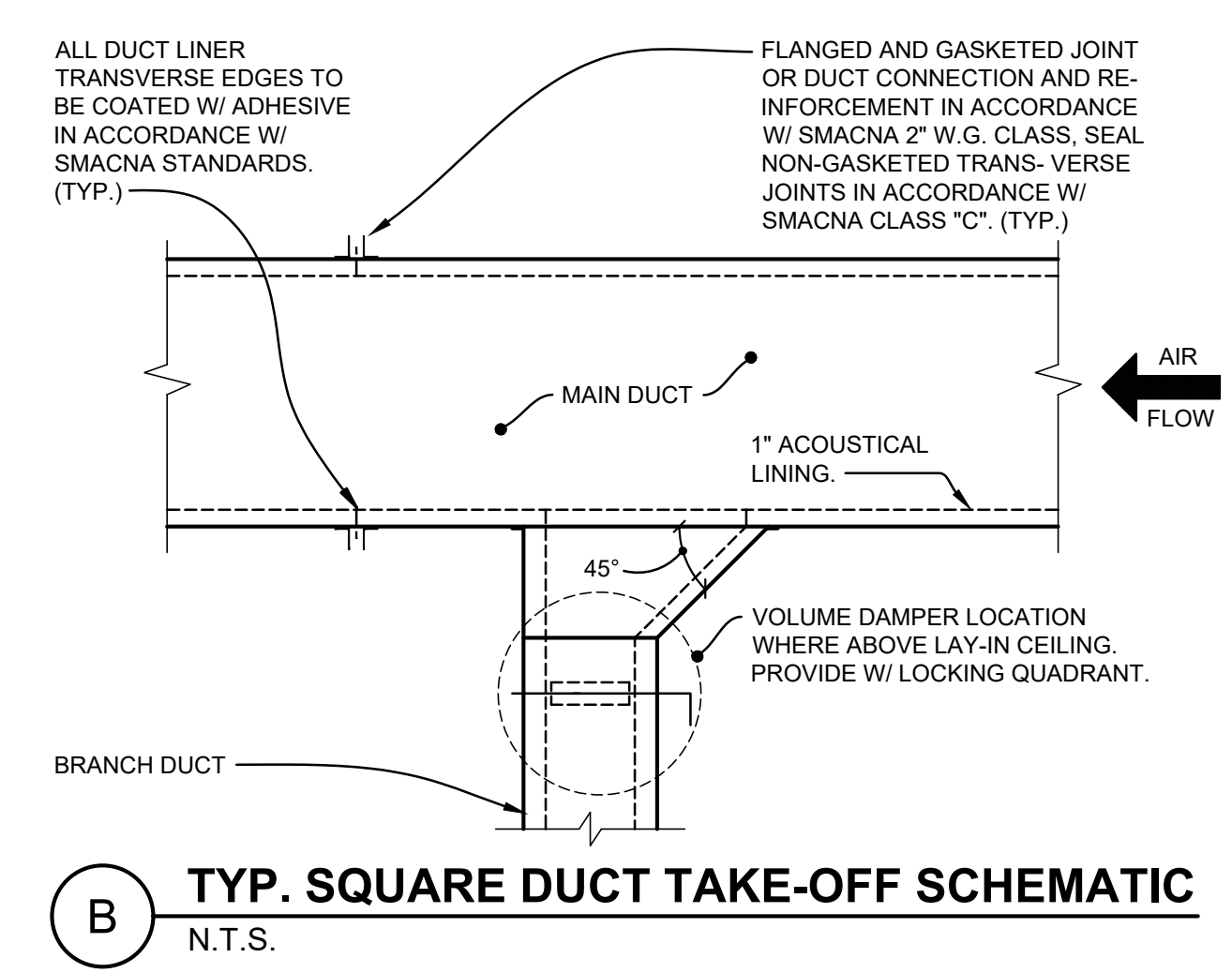
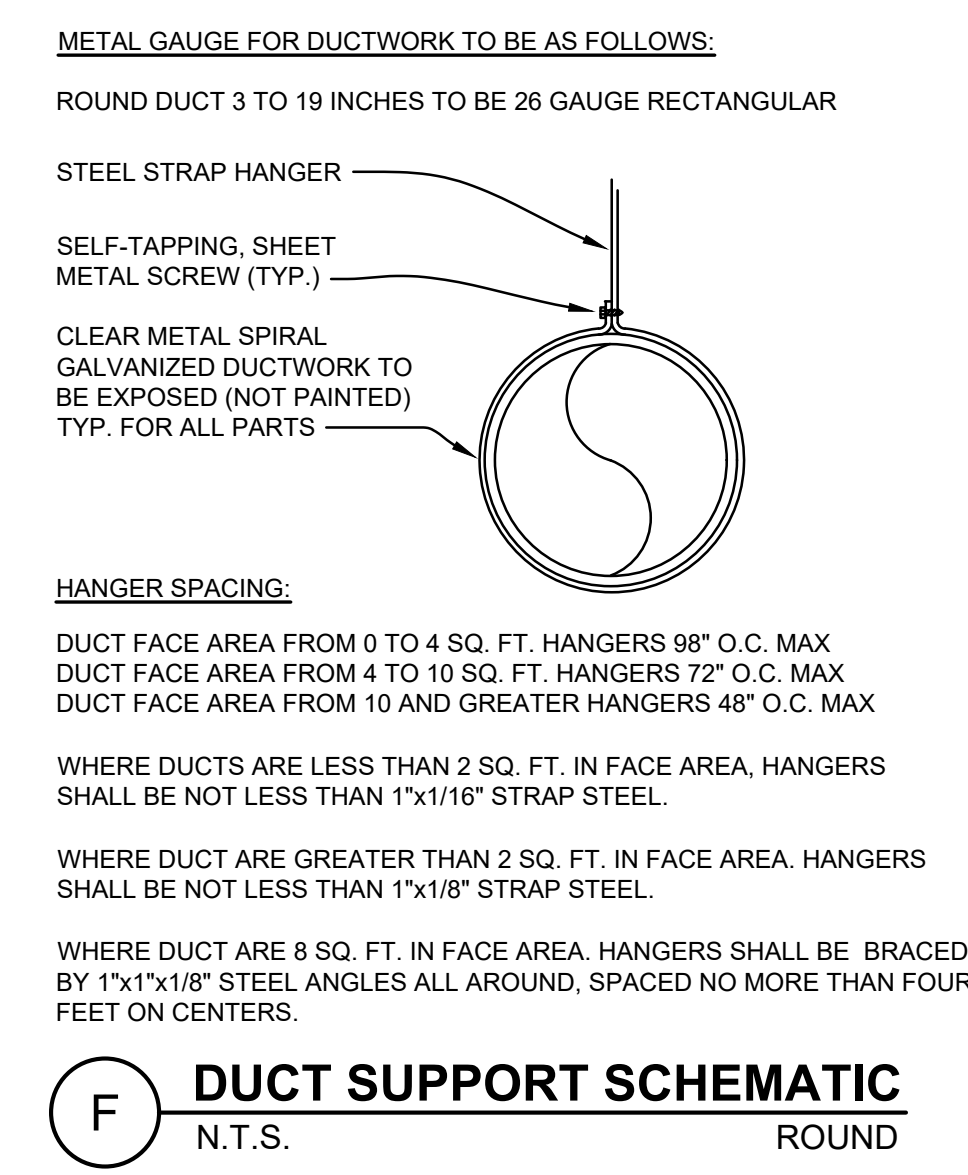
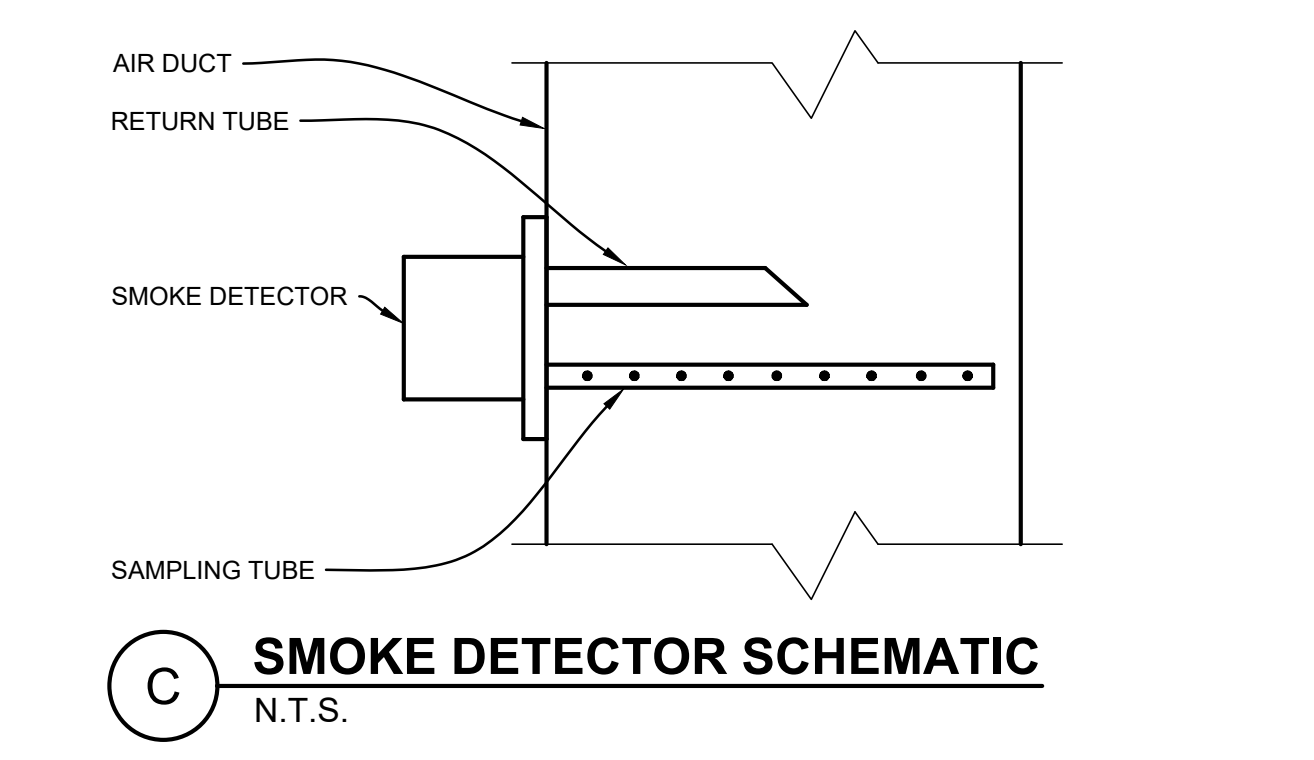
DESIGN COOLING				DESIGN HEATING					
COOLING DATA AT Aug 1400				HEATING DATA AT DES HTG					
COOLING OA DB / WB 93.5 °F / 76.9 °F				HEATING OA DB / WB 42.0 °F / 35.3 °F					
ZONE LOADS		Details	Sensible (BTU/hr)	Latent (BTU/hr)	Details		Sensible (BTU/hr)	Latent (BTU/hr)	
Window & Skylight Solar Loads		198 ft²	3581	-	198 ft²		-	-	
Wall Transmission		140 ft²	140	-	140 ft²		256	-	
Roof Transmission		2596 ft²	12711	-	2596 ft²		4770	-	
Window Transmission		198 ft²	3013	-	198 ft²		4579	-	
Skylight Transmission		0 ft²	0	-	0 ft²		0	-	
Door Loads		0 ft²	0	-	0 ft²		0	-	
Floor Transmission		0 ft²	0	-	0 ft²		0	-	
Partitions		585 ft²	5389	-	585 ft²		8190	-	
Ceiling		0 ft²	0	-	0 ft²		0	-	
Overhead Lighting		0 W	0	-	0		0	-	
Task Lighting		4532 W	13466	-	0		0	-	
Electric Equipment		2425 W	7416	-	0		0	-	
People		30	5949	8000	0		0	0	
Infiltration		-	0	0	-		0	0	
Miscellaneous		-	0	0	-		0	0	
Safety Factor		10% / 10%	5167	800	15%		2669	0	
>> Total Zone Loads		-	56834	8800	-		20465	0	
Zone Conditioning		-	65823	8800	-		20865	0	
Plenum Wall Load		0%	0	-	0		0	-	
Plenum Roof Load		0%	0	-	0		0	-	
Plenum Lighting Load		0%	0	-	0		0	-	
Return Fan Load		3600 CFM	0	-	3600 CFM		0	-	
Ventilation Load		564 CFM	11308	15907	564 CFM		16807	0	
Supply Fan Load		3600 CFM	28	-	3600 CFM		-28	-	
Space Fan Coil Fans		-	0	-	-		0	-	
Duct Heat Gain / Loss		0%	0	-	0%		0	-	
>> Total System Loads		-	77159	24707	-		37644	0	
Central Cooling Coil		-	77159	24709	-		0	0	
Central Heating Coil		-	0	-	-		37644	0	
>> Total Conditioning		-	77159	24709	-		37644	0	
Key:		Positive values are ckg loads Negative values are hkg loads				Positive values are hkg loads Negative values are ckg loads			

OUTSIDE AIR VENTILATION SCHEDULE

1. Summary		Ventilation Sizing Method		ASHRAE Std 62.1-2016	
Design Condition		Heating operation			
Occupant Diversity (D)		1.000			
Uncorrected Outdoor Air Intake (Vou)		459 CFM			
System Ventilation Efficiency (Ev)		0.813			
Outdoor Air Intake (Vot)		564 CFM			

Zone Name / Space Name	Mult.	Supply Air (CFM)	Floor Area (ft²)	Area Outdoor Air Rate (CFM/ft²)	Time Averaged Occupancy (Persons)	People Outdoor Air Rate (CFM/person)	Air Distribution Effectiveness (Ea)	Space Outdoor Air (CFM)	Breathing Zone Outdoor Air (CFM)	Space Ventilation Efficiency (Ev)
Zone 1 thru 5										
Z1-SALES	1	2050	1080.0	0.12	21.6	7.50	0.8	365	292	0.949
Z2-Fitting Rooms	1	350	344.0	0.12	6.0	7.50	0.8	108	88	0.813
Z3-BOH	1	680	535.0	0.06	2.3	5.00	0.8	54	44	1.052
Z4-Hallway	1	260	102.0	0.06	0.0	0.00	0.8	8	6	1.098
Z5-Mezzanine	1	260	260.0	0.12	0.0	5.00	0.8	39	31	0.963
Totals (incl. Space Multipliers)		3600							459	0.813

AIR HANDLING UNIT SCHEDULE															
QUANTITY	UNIT NUMBER	RHEEM MODEL #	NOM. TONS	SUPPLY FAN					ELECTRIC HEAT		TOTAL CLG.	SENS. CLG.	O.A. CFM	WEIGHT (LBS.)	NOTES
				HP	CFM	ESP	RPM	VOLTAGE	KW	STEPS					
1	(E)AHU-1	RHGN-120CR	10	2	3600	1	-	208/3	N/A	-	120 MBH	96 MBH	565	(E)	①



SEAL

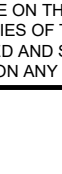
DRAWINGS ISSUED			
No.	Rev	Date	Description
1		06.18.26	LL REVIEW SET
2		06.25.26	ISSUE FOR PERMIT

PROJECT NAME:
TWP NAPLES

TWP

PROJECT ADDRESS:
WATERSIDE SHOPS
5455 TAMiami TRL N
NAPLES, FL 34108

DRAWING TITLE:	
MECHANICAL SCHEMATICS	
Project No.	2642110
Scale:	AS NOTED
Date:	05-15-2026
Drawn By:	CAH
Checked BY:	JD
DRAWING NO:	
M-300	



M Consultants, LLC
 750 Brookside Blvd.
 Westerville, Ohio 43081

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1		06.18.26	LL REVIEW SET
2		06.25.26	ISSUE FOR PERMIT

PROJECT NAME:



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 WATERSIDE SHOPS
 5455 TAMIAMI TRL N
 NAPLES, FL 34108

DRAWING TITLE:

MECHANICAL SPECIFICATIONS

Project No.	2642110
Scale:	AS NOTED
Date:	05-15-2026
Drawn By:	CAH
Checked BY:	JD

DRAWING NO.:

M-400