

Downtown Reinvestment Grant Program Application

Please return completed the application with necessary attachments and signatures to the Economic Development Department office at 401 N. Elm St., Denton, Texas. If you have any application questions, please contact the Economic Development Department at 940-349-7776.

Applicant Name	MARK MICHEWITZ	Date	12/9/2025
Business Name	d2w TAVERN		
Mailing Address	112 WEST OAK STREET #100 & 200		
Contact Phone	[REDACTED]	Email Address	[REDACTED]
Building Owner (if different from applicant)	STAGI - JOHN WITHERS		
Historical/Current Building Name	UNKNOWN		
Project Site/Address	112 WEST OAK STREET #200		

Type of Work: (check all that apply)

- | | |
|---|--|
| <input checked="" type="checkbox"/> Paint Only | <input type="checkbox"/> Awnings |
| <input checked="" type="checkbox"/> Signage | <input checked="" type="checkbox"/> Impact Fees |
| <input checked="" type="checkbox"/> Utility Upgrades | <input checked="" type="checkbox"/> Interior/Code Improvements |
| <input type="checkbox"/> Facade & Building Renovation | <input type="checkbox"/> Fire Suppression System |

Details of planned improvements relating to grant request (attach additional information if necessary).

PLANS HAVE BEEN SUBMITTED TO CITY BUT CAN BE PROVIDED ON REQUEST. THE PLAN IS TO TURN THE SPACE FROM A INTO A PREMIERE GAMING BAR WITH RETAIL AREA. WE WILL IMPROVE THE CURRENT SPACE BY ADDING A BAR, RESTROOMS AS WELL AS RESURFACING THE INTERIOR. ONCE COMPLETE THIS SPACE WILL HAVE ONE OF, IF NOT THE BEST, VIEWS OF THE COURTHOUSE

How will this project benefit Downtown?

THIS PROJECT WILL TURN A PREVIOUSLY UNDER-UTILIZED SPACE INTO ONE OF THE BEST PLACES TO TAKE IN THE BEAUTY OF THE COURTHOUSE AND SURROUNDING SQUARE.

Legal Description of the property:

THE ENTIRE 112 WEST OAK STREET SUITE 200 INCLUDING STAIRWELL ENTRY

Project Categories	Estimated Costs	Grant Requested
Facade/Building Rehab		
Awnings	-	
Signs	-	
Impact Fees	-	
Utility Upgrades	45,242.00	22,621.00
Interior/Code Improvements	820.00	410.00
Fire Suppression System	-	
Totals		23,031.00

TOTAL COST OF PROPOSED PROJECT

\$ 150,000.00

TOTAL GRANT REQUEST
(May not exceed 50% of TOTAL COST up to \$50,000)

\$ 23,031.00

Attach all required color samples of paint, awning/canopy, sign design, etc., as well as photographs of building's exterior facade, roof and foundation.

Applicant's Signature

3/4/2026

Date

DOWNTOWN REINVESTMENT GRANT AGREEMENT FORM

Please complete and return with the Downtown Reinvestment Grant Application to the Economic Development office, 401 N. Elm St., Denton, Texas. If you have any questions, please contact the Economic Development Department at 940- 349-7776.

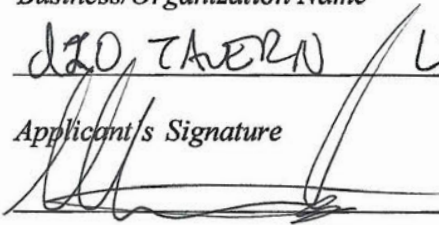
I have met with a representative from the Economic Development Department, and I have read and fully understand the Downtown Reinvestment Grant procedures established by the Denton City Council. I intend to use this grant program for the aforementioned renovation projects to advance the efforts of revitalization and historic preservation of Denton’s historic downtown. *I have not received, nor will I receive insurance monies for this revitalization project.*

I understand that if I am awarded a Downtown Reinvestment Grant by the City of Denton, any deviation from the approved project may result in the partial or total withdrawal of the grant. (If I am awarded a reinvestment grant for facade, awning or sign work and the facade, sign or awning is altered for any reason within **one (1) year** from construction, I may be required to reimburse the City of Denton immediately for the full amount of the grant.)

Business/Organization Name

DIOTHERN LTD COMPANY

Applicant/s Signature



Printed Name

MARK MICHNEVITZ

Date

12/9/2025

Building Owner’s Signature (if different from applicant) Printed Name

Date

This section is to be completed by Economic Development staff.

Date considered by DEDC

Recommendation

Staff Signature

Date considered by TIRZ #1 Board

Recommendation

Staff Signature

Date considered by City Council

Approval

Staff Signature

Project	D20 Tavern	YLEE INTERIORS CORPORATION	
Date	5/20/2025	Email: yleeicorp@gmail.com	DATE : 5-20-2025
Owner			Customer ID: 1202
Address	112 west Oak st	Estimate	
City	Denton TX 76201		
Sq. Footage	0sf		
Estimator	Jong Lee	Phone : 972-302-1753	
DIVISION		SCOPE OF	TOTA
GENERAL CONDITIONS		\$3,730.00	
	Site Supervision		\$ 2,000.00
	Project Signage		\$ 650.00
	Final Clean - Heavy Clean		\$ 1,080.00
Demolition		\$3,950.00	
	wall / cabinet / remove		\$ 3,950.00
		\$0.00	
WOOD/MILLWORK		\$12,820.00	
	food expo solid face Countertop installed		\$ 6,700.00
	new custom counter base cabinet (lamine finish)		\$ 6,120.00
FRAMING / CEILINGS / INSULATION		\$10,280.00	
	new wall metal framing restroom/ half wall		\$ 5,980.00
	Drywall 5/8" gypsum		\$ 4,300.00
electric work		\$14,280.00	
	1-relocate existing panel Reconet all existing equipment and light And plug Power for 10-new plug. Provide and 4 new can light 2- new xfan Provide and install 4 new emergency light		\$ 14,280.00
DOORS/HARDWARE		\$3,800.00	
	prefinished 4 door with frame /hardware		\$ 3,800.00
FLOORING		\$12,316.00	
	ceramic tile installed wet bar wall/floor/couter		\$ 4,096.00
	floor cut for plumbing line with finish after inspection		\$ 1,020.00
	floor refinish		\$ 1,500.00
	restroom tile 48" high/ floor tile		\$ 3,900.00
	water proofing membrane install		\$ 1,800.00
PAINTING/WALL COVERING		\$5,050.00	
	1coat primer 2coat paint / wall / restroom		\$ 2,800.00

	wall patch and mud tape plaster smooth finish	\$ 2,250.00
MECHANICAL	\$4,400.00	
	extend restroom AC	\$ 4,400.00
DUMPSTER	\$ 750.00	
	30YD 1 dumpster service	\$750.00
other work	\$2,650.00	
	restroom/storage /ceiling grid with tile	\$ 2,650.00
PLUMBING	\$25,542.00	
	For Plumbing Including Demo existing restroom Demo water heater for reuse 64' Sanitary system 2 Floor drains and 1 Floor sink 1 Above ground grease trap 200' Hot and cold water system Reconnect water heater 2 Toilets and 2 Lavatories 1 Mop sink Hookup hand sink and bar sink NO GAS PIPING NO PAINTING TOTAL PLUMBING 21,285.00	\$ 25,542.00

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MISCELLANEOUS	\$820.00	
	grab bar dispenser restroom	\$ 820.00
NOTE	Subtotal	\$ 99,638.00
	Overhead and Profit	\$ -
	Discount	\$ -
	Tax	\$ -
	Permit Cost	\$ -
	TOTAL CONSTRUCTION COST	\$ 99,638.00

GENERAL NOTES

- THE CONTRACTOR SHALL VISIT THE PROJECT SITE, INVESTIGATE, AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS PRIOR TO BIDDING THE PROJECT. ADDITIONAL COSTS WILL NOT BE AWARDED FOR EXISTING CONDITIONS WHICH ARE VISIBLE AND/OR CAN BE REASONABLY ANTICIPATED.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS, SITE GRADES, ETC. PRIOR TO CONSTRUCTION, AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES THAT COULD AFFECT THE DESIGN AND FINISH-OUT OF THE PROJECT.
- ALL CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE CITY AND STATE CODES AND STANDARDS.
- THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE WORK OF ALL UTILITY COMPANIES AND PERFORMING ALL WORK REQUIRED BY THEM.
- THE CONTRACTOR SHALL PICK-UP ALL REQUIRED PERMITS AND CERTIFICATE OF OCCUPANCY. TAP FEES & ANY OTHER FEES SHALL BE PAID BY THE CONTRACTOR. THE OWNER SHALL PAY FOR THE PERMITS & CERTIFICATE OF OCCUPANCY.
- THE CONTRACTOR IS RESPONSIBLE FOR INSURING PROPER FILLING AND COMPACTION OF UTILITY COMPANY TRENCHES, BOTH INTERIOR & EXTERIOR.
- CONTRACTOR TO PROTECT ALL EXISTING BUILDINGS AND ALL EXISTING ABOVE AND BELOW GRADE UTILITIES. CONTRACTOR WILL REPAIR ALL DAMAGE TO EXISTING CONDITIONS.
- ALL EXCAVATION, TRENCHING, ETC. REQUIRED IN ROCK SUBGRADE TO BE PART OF CONTRACT, EXCEPT AS RELATING TO SITE WORK. SHORE AND BRACE ALL EXCAVATIONS IN ACCORDANCE WITH CITY, STATE AND O.S.H.A. REQUIREMENTS.
- ALL ACCESSIBLE ROUTES SHALL BE SLOPED 4.75% MAX. IN THE DIRECTION OF TRAVEL AND 1.75% ON CROSS SLOPES. ALL LANDINGS SHALL NOT EXCEED 1.75% IN ALL DIRECTIONS.
- CONTRACTOR TO EXERCISE EXTREME CARE IN CONSTRUCTION TO OR ADJACENT TO EXISTING BUILDINGS. PROVIDE ALL SHORING OR OTHER PROTECTION NECESSARY TO PREVENT DISTURBING BUILDING SUBGRADE OR FOUNDATIONS.
- CONTRACTOR IS TO INSTALL RAMPS AND SIGNAGE FOR ACCESSIBILITY PER CITY, STATE, AND A.D.A. REQUIREMENTS. ALL CURB AND EXIT DOOR RAMPS, INTERIOR & EXTERIOR, ARE TO HAVE HEAVY BROOM FINISH PERPENDICULAR TO DIRECTION OF TRAVEL.
- ALL MAIN AND BRANCH SPRINKLER LINES, ELECTRICAL AND PLUMBING LINES ARE TO BE RUN AS HIGH AS POSSIBLE WITHIN THE ROOF STRUCTURE SPACE WHEREVER THIS IS POSSIBLE. WHEN LINES ARE RUN BELOW ROOF STRUCTURE, THEY ARE TO BE HELD AS TIGHT AS POSSIBLE TO BOTTOM OF STRUCT. ALL LINES ARE TO BE SUSPENDED FROM TOP JOIST AND GIRDER CHORDS. ANY CHANGE IN LINE ROUTING ARE TO BE AS 90 PARALLEL TO STRUCTURE.
- PROVIDE ADEQUATE BLOCKING AS REQUIRED TO SUPPORT ELECTRIC PANELS, ACCESS ROOF LADDER, HANDRAILS, WALL MOUNTED SIGNAGE, ETC.
- DO NOT SUSPEND ANY ITEMS FROM THE BOTTOM JOIST CHORD, HORIZ. BRIDGING OR X-BRACING, OR PIPING AND CONDUITS, METAL ROOF OR FLOOR DECKS AND/OR ANY WORK BY OTHER TRADES. REFER TO STRUCT. DWGS. FOR JOIST LOADS NOT SHOWN ON THE STRUCT. FRAMING PLAN(S) CONSULT ARCHITECT AND STRUCTURAL ENGINEER IF THE DETAIL(S) IS/ARE NOT PROVIDED OR MAY NOT APPLICABLE TO SPECIFIC LOADING CONDITIONS(S).
- UNLESS OTHERWISE INDICATED, EACH SUBCONTRACTOR AND GENERAL CONTRACTOR IS RESPONSIBLE FOR ADEQUATELY BRACING & SUPPORTING ALL ITEMS FROM THE ROOF STRUCTURE FOR GRAVITY LOADS AND TO RESIST SEISMIC MOVEMENTS AS REQ'D. BY ALL APPLICABLE CODES. (ANY BRACING W/ A SIGNIFICANT VISUAL IMPACT IS SUBJECT TO ARCHITECT APPROVAL)
- CONTRACTOR IS RESPONSIBLE VERIFYING AND PRICING ALL A.D.A. REQUIREMENTS, PRIOR TO START OF CONSTRUCTION.
- CONTRACTOR TO PROVIDE TEMPORARY SAFETY GUARD RAILS AT ALL FLOOR OPENINGS UNTIL TENANT CONSTRUCTION STARTS.
- AN APPROVED SINGLE SET OF PLANS (BUILDING, FIRE SPRINKLER, FIRE ALARM, ETC.) SHALL BE ON THE JOB SITE DURING CONSTRUCTION. CONTRACTOR SHALL COORDINATE THE ACTUAL LOCATION OF APPROVED PLANS TO COINCIDE W/ INSPECTIONS TAKING PLACE.
- ALL EXIT DOOR HARDWARE IS TO COMPLY WITH LOCAL, STATE, AND FEDERAL A.D.A. REQUIREMENTS, WHETHER SPECIFICALLY INDICATED IN HARDWARE NOTES OR SPECIFICATIONS. THIS INCLUDES, BUT NOT NECESSARILY LIMITED TO: DOOR CLOSURES, LATCH SETS, LOCK SETS, PRIVACY SETS, PANIC HARDWARE, CONTROLLERS, AUTOMATIC BOLTS AND DOOR MOUNTED ELECTRICAL STRIKES AND ALARMS.
- ALL EXPOSED EXTERIOR WALL MOUNTED CONDUITS, BUSS GUTTERS, JUNCTION BOXES, PANEL BOXES, METERS, PIPES, ETC. ARE TO BE THREE (3) COAT PAINTED WITH COLOR TO BE SELECTED BY THE ARCHITECT. ALL EXPOSED CONDUIT PIPES JUNCTION BOXES ROOF SCUTTLERS ETC. ABOVE THE ROOF BOTH IN MID FIELD AREAS AND ON BACKS OF PARAPETS ARE TO BE THREE (3) COATS PAINTED; COLOR TO BE SELECTED BY THE ARCHITECT.
- ALL EXITS SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY. SALES AREA ENTRANCE DOORS SHALL HAVE A SIGN STATING "THESE DOORS SHALL REMAIN UNLOCKED DURING BUSINESS HOURS. CONTRACTOR IN RESPONSIBLE FOR LETTERS MIN. OR AS REQUIRED BY CODE."
- MOUNTING HEIGHTS. WHERE MOUNTING HEIGHTS ARE NOT INDICATED INSTALL COMPONENTS AT MOUNTING HEIGHTS REQUIRED BY THE MOST RECENT ISSUE OF THE AMERICANS WITH DISABILITIES ACT FOR ANY PARTICULAR APPLICATION INDICATED. REFER ANY QUESTIONABLE MOUNTING HEIGHT DECISIONS TO THE ARCHITECT FOR FINAL DECISION.
- CONTRACTOR IS REFER TO M.E.P. DRAWING AND PROJECT MANUAL IF ANY FOR ANY HINGED ACCESS PANELS NOT INDICATE IN ARCH. DWGS AND PROJ. MANUAL. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL ACCESS PANEL LOCATIONS FOR DRYWALL, TILE, E.I.F.S., AND PLASTER WORK WITH ALL TRADES.
- HAZARDOUS MAT'L'S, MAY NOT BE STORED, USED OR DISPOSED.
- SIGN CONTRACTOR SHALL OBTAIN SEPARATE APPROVALS AND PERMITS FROM OWNER AND APPLICABLE JURISDICTIONS PRIOR TO INSTALLATION OF ANY SIGN.
- WOOD PRODUCTS THAT ARE USED IN NON-COMBUSTIBLE BLDGS. SHALL BE PRESSURE-TREATED WITH AN APPROVED FIRE RETARDANT IN ACCORDANCE WITH THE 1997 IBC CODE.
- PROVIDE AN APPROVED FIRE SPRINKLER SYSTEM PER NFPA STANDARDS AND THE APPLICABLE A BUILDING CODE AND AS REGULATED BY LOCAL CITY AUTHORITIES. SUBMIT DRAWINGS FOR APPROVAL PRIOR TO COMMENCING WORK.
- TYPICAL NOTES APPLY TO ALL SIMILAR CONDITIONS. TYPICAL DETAILS ARE COMMON CONSTRUCTION CONDITIONS AND APPLY TO ALL CIRCUMSTANCES UNLESS NOTED OTHERWISE.
- THE DRAWINGS AND THE PROJECT IS CONSIDERED PARTS OF THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR THE REVIEW AND CONFORMANCE TO ALL CONTRACT DOCUMENTS. IN THE CASE OF APPARENT CONFLICTS AND DISCREPANCIES BETWEEN THE DRAWINGS AND THE PROJECT MANUAL DOCUMENTS THEMSELVES, CONTRACTOR IS TO NOTIFY ARCHITECT IN WRITING OF SUCH APPARENT CONFLICTS AND REQUEST CLARIFICATION FROM THE ARCHITECT. NO ADDITIONAL COSTS OR DELAYS IN SCHEDULE WILL BE ACCEPTED DUE TO CONTRACTOR'S MISINTERPRETATIONS AND FAILURES TO REQUEST CLARIFICATIONS.

TERMS AND ABBREVIATIONS

A

ABV	ABOVE
AFF	ABOVE FINISHED FLOOR
ACC	ACCESS
ACFL	ACCESS FLOOR
AP	ACCESS PANEL
AC	ACOUSTICAL
ACPL	ACOUSTICAL PLASTER
ACT	ACOUSTICAL TILE
ACR	ACRYLIC PLASTIC
ADH	ADHESIVE
ADJ	ADJACENT
ADJT	ADJUSTABLE
AGG	AGGREGATE
A/C	AIR CONDITIONING
ALT	ALTERNATE
AL	ALUMINUM
ANC	ANCHOR, ANCHORAGE
AB	ANCHOR BOLT
ANOD	ANODIZED
ARCH	ARCHITECT, ARCHITECTURAL
AD	AREA DRAIN
ASPH	ASPHALT
AT	ASPHALT TILE
AUTO	AUTOMATIC
AWN	AWNING

B

BKR	BACKER
BMSIT	BASEMENT
BL	BASE LINE
BM	BEAM
BRG	BEARING
BPL	BEARING PLATE
BEL	BELLOWS
BM	BENCH MARK
BET	BETWEEN
BVL	BEVELED
BEY	BEYOND
BK	BLOCK
BK/G	BLOCKING
BD	BOARD
BS	BOTH SIDES
BT	BOTTOM
BRKT	BRACKET
BR	BRASS
BRK	BRICK
BRZ	BRONZE
BLDG	BUILDING
BLR	BUILT UP ROOFING
BRGL	BULLET RESISTANT GLASS BY OWNER
BO	

C

CAB	CABINET
CAN	CANVAS
CPT	CARPET
CSMU	CASEMENT
CT	CAST IRON
CST	CAST STONE
CB	CATCH BASIN
CLG	CEILING
CHT	CEILING HEIGHT
CEM	CEMENT
CM	CENTIMETER (S)
CER	CERAMIC
CT	CERAMIC TILE
CHBD	CHALKBOARD
CHAM	CHAMFER
CHM	CHIMNEY
CR	CIRCUITRY
CR	CIRCUITRY
CIRC	CIRCUMFERENCE
CLR	CLEAR, CLEARANCE
CLS	CLOSURE
COL	COATED GLASS
COL	COLUMN
COMB	COMBINATION
COM	COMMON
COMP	COMPARTMENT
COMPT	COMPOSITION, COMPOSITE
COMP	COMPRESS, (ED), (ION), (IBLE)
CONC	CONCRETE
CMU	CONCRETE MASONRY UNIT
CONN	CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUE, CONTINUOUS
CONTR	CONTRACT, CONTRACTOR
CONTR	CONTROL JOINT
CJT	CORNER GUARD
CPR	COPPER
CG	CORNER GUARD
CORR	CORRUGATED
CTR	COUNTER
CS	COUNTER SINK
CRS	COURSE
CFT	CLUB FOOT
CYD	CLUB YARD

D

DPR	DAMPER
DP	DAMP PROOFING
DL	DEAD LOAD
DEM	DEMOLISH, DEMOLITION
DMT	DE-MOUNTABLE
DTL	DETAIL
DIAG	DIAGONAL
DIA	DIAMETER
DIM	DIMENSION
DSP	DISPENSER
DIV	DIVISION
DR	DOOR
DTA	DOVETAIL ANCHOR
DTS	DOVETAIL ANCHOR SLOT
DN	DOWNSPOUT
DS	DRAIN TILE
DT	DRAIN TILE
DWR	DRAWER
DWG	DRAWING
DF	DRINKING FOUNTAIN
DW	DUMBWATER

E

EA	EACH
EF	EACH FACE
EW	EACH WAY
ESMNT	EASEMENT
E	EAST
ELAS	ELASTIC
ELEC	ELECTRIC, (AL)
EP	ELECTRICAL PANEL-BOARD
EWC	ELECTRIC WATER COOLER
EL	ELEVATION (VERTICAL HEIGHT)
EB	ELEVATION (VIEW)
LAM	LAMINATE, (ED)
LGL	LAMINATED GLASS
LAV	LAVATORY
LO	LAYOUT
LH	LEFT HAND
L	LENGTH
LT	LIGHT
LW	LIGHTWEIGHT
LMS	LIMESTONE
LTL	LINTEL
LL	LIVE LOAD
LOC	LOCATE
LLD	LOOSE LAID
LVR	LOUVER
LPT	LOW POINT

F

FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOS	FACE OF STUDS
FAS	FACE OF STUDS, FASTENER
FN	FENCE
FBD	FIBERBOARD
FGL	FIBERGLASS
FIN	FINISH, (ED)
FFE	FINISHED FLOOR ELEVATION
FFL	FINISHED FLOOR LINE
FA	FIRE ALARM
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FHS	FIRE HOSE STATION
FPL	FIREPLACE
FR	FIREPROOF
FRT	FIRE-RETARDANT
FRCT	FIXTURE
FLG	FLASHING
FLX	FLEXIBLE
FG	FLOAT GLASS
FLR	FLOOR, (ING)
FD	FLOOR DRAIN
FL	FLOOR LINE
FLR	FLORESCENT
FJT	FLUSH JOINT
FTG	FOOTING
FND	FOUNDATION
FR	FRAME, (D), (ING)
FS	FULL SIZE
FLR	FURRED, (ING)
FUT	FUTURE

G

GA	GAGE, GAUGE
GV	GALVANIZED
GKT	GASKET, (ED)
GC	GENERAL CONTRACT, (OR)
GL	GLASS, GLAZING
GLB	GLASS BLOCK
GC/MU	GLAZED CON MASONRY UNITS
GLAM	GLUED LAMINATE
GB	GRAB BAR
GD	GRADE, GRADING
GRN	GRANITE
GRT	GRATE, (ING)
GVL	GRAVEL
GRHS	GREENHOUSE
GT	GROUT
GRD	GUARD
GUT	GUTTER
GPW	GYPSPUM DRY WALL
GRL	GYPSPUM LATH
GPL	GYPSPUM PLASTER
GPT	GYPSPUM TILE
GPW	GYPSPUM WALLBOARD

H

HC	HANDICAP
HRL	HAND-RAIL
HBD	HARDBOARD
HDW	HARDWARE
HWD	HARDWOOD
HER	HEADER
HTG	HEATING
HVAC	HEATING/ VENTILATING AIR CONDITIONING
HD	HEAVY DUTY
HT	HEIGHT
HPT	HIGH POINT
HCR	HOLLOW CORE
HOR	HORIZONTAL
HB	HOSE BIBB

I

INCAN	INCANDESCENT
INCN	INCINERATOR
INCL	INCLUDE, (ED), (ING)
INS	INSIDE DIAMETER
INS	INSULATE, (ED), (ING)
INS	INSULATING CONCRETE
IGL	INSULATING GLASS
INT	INTERIOR
INTM	INTERMEDIATE
INV	INVERT

J

JC	JANITOR'S CLOSET
JT	JOINT
JF	JOINT FILLER
J	JOIST

K

KPL	KICKPLATE
KIT	KITCHEN
KO	KNOCKOUT

L

LBL	LABEL
LAB	LABORATORY
LAD	LADDER
LB	LAG BOLT
LAM	LAMINATE, (ED)
LGL	LAMINATED GLASS
LAV	LAVATORY
LO	LAYOUT
LH	LEFT HAND
L	LENGTH
LT	LIGHT
LW	LIGHTWEIGHT
LMS	LIMESTONE
LTL	LINTEL
LL	LIVE LOAD
LOC	LOCATE
LLD	LOOSE LAID
LVR	LOUVER
LPT	LOW POINT

M

MB	MACHINE BOLT
MH	MANHOLE
MFR	MANUFACTURE, (ER)
MRR	MARBLE
MAS	MASONRY
MTL	MATERIAL
MAX	MAXIMUM
MECH	MECHANIC, (AL)
MC	MEDICINE CABINET
MED	MEDIUM
MDO	MEDIUM DENSITY OVERLAY
MBR	MEMBER
MMB	MEMBRANE
MET	METAL
M	METER, (S)
MW	MICROWAVE
MM	MILLIMETER, (S)
MIN	MINIMUM
MIR	MIRROR
MGL	MIRROR GLASS (FRAMED)
MISC	MISCELLANEOUS
MDO	MODULAR
MLD	MOLDING, MOLDING
MR	MOP RECEPTOR
MT	MOUNT, (ED), (ING)
MOV	MOVABLE
MULL	MULLION

N

NL	AVAILABLE
NAT	NATURAL
NI	NICKEL
NR	NOISE REDUCTION
NOM	NOMINAL
N	NORTH
NIC	NOT IN CONTRACT
NYS	NOT TO SCALE
NO	NUMBER

O

OC	ON CENTER, (S)
OP	OPAOLE
OPG	OPENING
OPH	OPPOSITE HAND
ORN	ORNAMENTAL
OD	OUTSIDE DIAMETER
OA	OVERALL
OH	OVERHEAD

P

PNT	PAINT, (ED)
PNL	PANEL, (ING)
PB	PANIC BAR
PTD	PAPER TOWER DISPENSER
PTR	PAPER TOWER RECEPTOR
PAR	PARALLEL
PRPT	PARAPET
PK	PARKING
PBD	PARTICLE BOARD
PTN	PARTITION
PV	PAVE, (D), (ING)
PVM	PAVEMENT
PERF	PERFORATE, (ED)
PER	PERIMETER
PTR	PLANTER
PLTG	PLANTING
PLAS	PLASTER
PLA	PLASTIC
PLAM	PLASTIC LAMINATE
PL	PLATE
PLG	PLATE GLASS
PWD	PLYWOOD
PT	POINT
PVC	POLYVINYL CHLORIDE
PE	PORCELAIN ENAMEL
PCPL	PORTLAND CEMENT PLASTER
PO	POUND, (S)
PCF	POUNDS PER CUBIC FOOT
PLF	POUNDS PER LINEAR FOOT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PCC	PRECAST CONCRETE
PFB	PREFABRICATE, (ED)
PFN	PRE-FINISHED
PFM	PRE-MOLDED
PRES	PRESSURE TREATED
PL	PROPERTY LINE

Q

QT	QUARRY TILE
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R

RFH	ROOF HATCH
RFG	ROOFING
RM	ROOM
RO	ROUGH OPENING
RCP	ROUND CONCRETE PIPE
RCK	ROWLOCK
RB	RUBBER BASE
RBT	RUBBER TILE
RBL	RUBBLE STONE
RBT	RABBET, REBATE
RAD	RADIUS
RFT	RAFTER
RL	RAIL, (ING)
REC	RECESS, (ED)
REF	REFER, (ENCE)
REF	REFLECT, (ED), (IVE), (OR)
REFR	REFRIGERATOR
REG	REGISTER
REN	REINFORCE, (ED), (ING)
RECP	REINFORCED CONCRETE PIPE
REIM	REMOVE, (ABLE)
REQ'D	REQUIRED
RES	RESILIENT
RET	RETURN
RA	RETURN AIR
RVS	REVERSE (SIDE)
REV	REVERSE, (S), REVERSE, (ED)
TH	RIGHT HAND
ROW	RIGHT OF WAY
R	RISER
RSD	ROOF AND SHELF
ROD	ROOF DRAIN

S

SFGL	SAFETY GLASS
SCH	SCHEDULE
SCN	SCREEN, (ED)
SCLP	SCREEN
SEAL	SEALANT
STG	SEATING
SEC	SECTION
SVYD	SERVICE YARD
SSK	SERVICE SINK
SHT	SHEATH, (ING)
SHT	SHEET
SG	SHEET GLASS
SH	SHelf, SHELVING
SHNG	SHINGLE, (S)
SHU	SHUTTER, (S)
SIBG	SIBING
SM	SIMILAR
SKL	SKYLIGHT
SL	SLEEVE
SLO	SLOPE
SOL	SOLDER
SC	SOLID CORE
SP	SOUNDPROOF
S	SOUTH
SPC	SPACE, (R)
SQL	SPANDREL GLASS
SPR	SPEAKER
SPL	SPECIAL
SPEC	SPECIFICATION
SPH	SPLASH
SO	SQUARE
SSIT	STAINLESS STEEL
STGL	STAINED GLASS
STD	STANDARD
STA	STATION
ST	STEEL
STO	STORAGE
SF	STOREFRONT
SD	STORM DRAIN
STR	STRUCTURAL
STCO	STUCCO
SFLR	SUB-FLOOR
SA	SUPPLY AIR
SUS	SUSPENDED
SYD	SIDE YARD
SYM	SYMMETRY, (ETRICAL)
SYN	SYNTHETIC
SYS	SYSTEM

T

TKBD	TACK-BOARD
TEL	TELEPHONE
TV	TELEVISION
TG	TEMPERED GLASS
TKG	TEMPERED, INSULATED GLASS
TZ	TERRAZZO
THK	THICK, (NESS)
THR	THRESHOLD
TBR	TO BE RELOCATED
TOBR	TO BE REMOVED
TPO	TOILET PAPER DISPENSER
TPTN	TOILET PARTITION
TOL	TOLERANCE
T&C	TONGUE AND GROOVE
TSL	TOP OF CONCRETE SLAB
TC	TOP OF CURB
TI	TOP OF JOIST
TP	TOP OF PLATE
TS	TOP OF STEEL
TSF	TOP OF SUBFLOOR
TW	TOP OF WALL
TPG	TOPPING
TOR	TO REMAIN
TB	TOWER BAR
TRANS	TRANSOM
T	TREAD
TRNB	TURNBUCKLE
TYP	TYPICAL

U

UC	UNDERCUT
UNF	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
UR	URNAL
UTL	UTILITY

DATE	
REVISION/ISSUE	
NUMBER	

VJ	V-JOINT
VB	VAPOR BARRIER
VBR	VARNISH
VERT	VERTICAL
VG	VERTICAL GRAIN
VN	VINYL
VB	VINYL BASE
VCT	VINYL COMPOSITION TILE
VF	VINYL FABRIC
VT	VINYL TILE
VICP	VITREOUS CLAY PIPE

WSCT	WAINSCOT
WH	WALL HUNG
WC	WATER CLOSET
WHTR	WATER HEATER
WP	WATERPROOFING
WR	WATER RESISTANT
WS	WATER-STOP
WST	WEATHER-STRIP,

INTERIOR FINISH OUT

ROOM #	FLOOR		BASE		WALLS		CEILING		NOTE
	EXISTING	NEW	EXISTING	NEW	EXISTING	NEW	EXISTING	NEW	
CUSTOMER AREA	●		●		●		●		
BEVERAGE	●		●		●		●		
RESTROOM	●		●		●		●		
STORAGE	●		●		●		●		

FINISH OUT NOTE NTS

PATTERN AND COLOR FOR TILE SHALL BE DETERMINED BY OWNER

CERAMIC TILE (TBD)
WET BAR (COUNTER)
CRM-1

HARDWOOD FLOOR (EXISTING)
AT DINING AREA/ROOM DINING /CORRIDOR/WAITING AREA
QRT-1

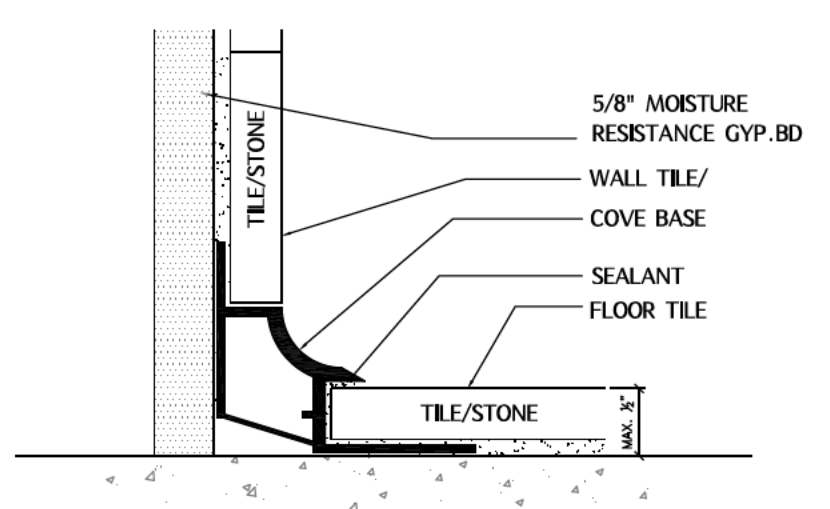
CEILING FINISH
WALL FINISH
BASE FINISH
FLOOR FINISH

BATT INSULATION

MATERIAL JOINT

(FRP) FRP PANEL FINISH
(CRT) CERAMIC TILE FINISH

COVE BASE AT WET AREA NTS



BUILDING KEY NOTES

- 01 ELECTRIC PANEL 100 AMP 3p 208Y/120V TO BE RELOCATED
- 02 N/A
- 03 EXIT LIGHT W/ MIN. 90 MINUTE BACKUP BATTERY
- 04 BATT 13 INSULATION ON RESTROOM WALL
- 05 INTERIOR PARTITION WALL UP TO 4' (H) FOR PLUMBING & UTILITIES
- 06 COMMON LAV. SINK
- 07 4 COMP SINK
- 08 HAND SINK
- 09 SOLID SURFACE REAR COUNTERTOP
- 10 SOLID SURFACE COUNTERTOP
- 11 BEVERAGE COOLER #1.#2
- 12 EXISTING LOW PARTITION WALL
- 13 WATER HEATER (50 GAL.) ECLECTIC

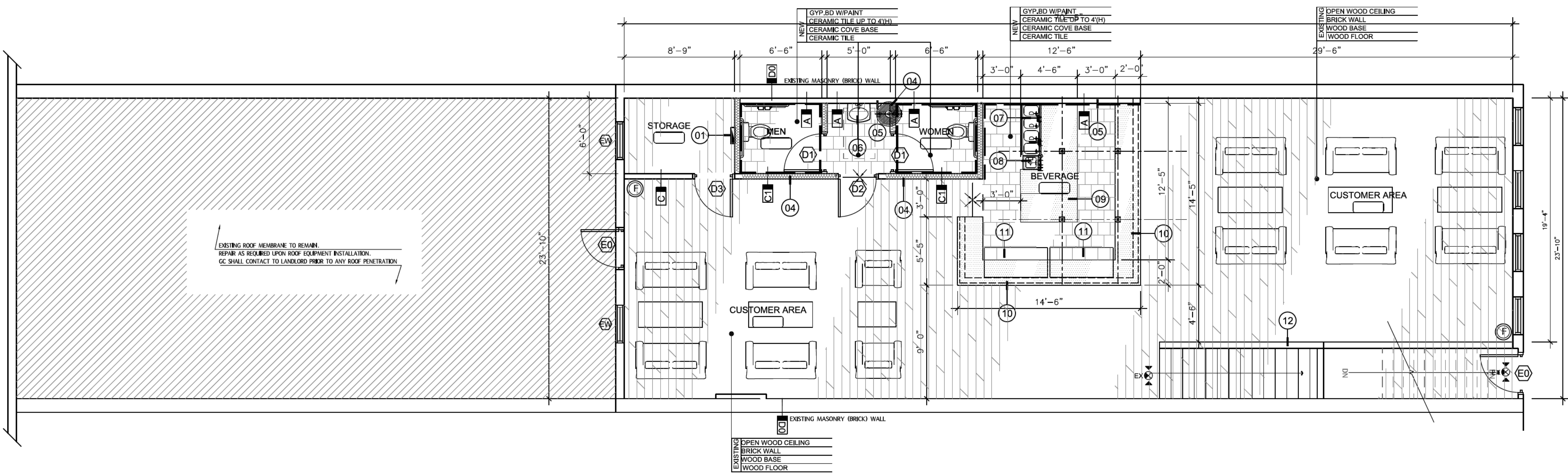
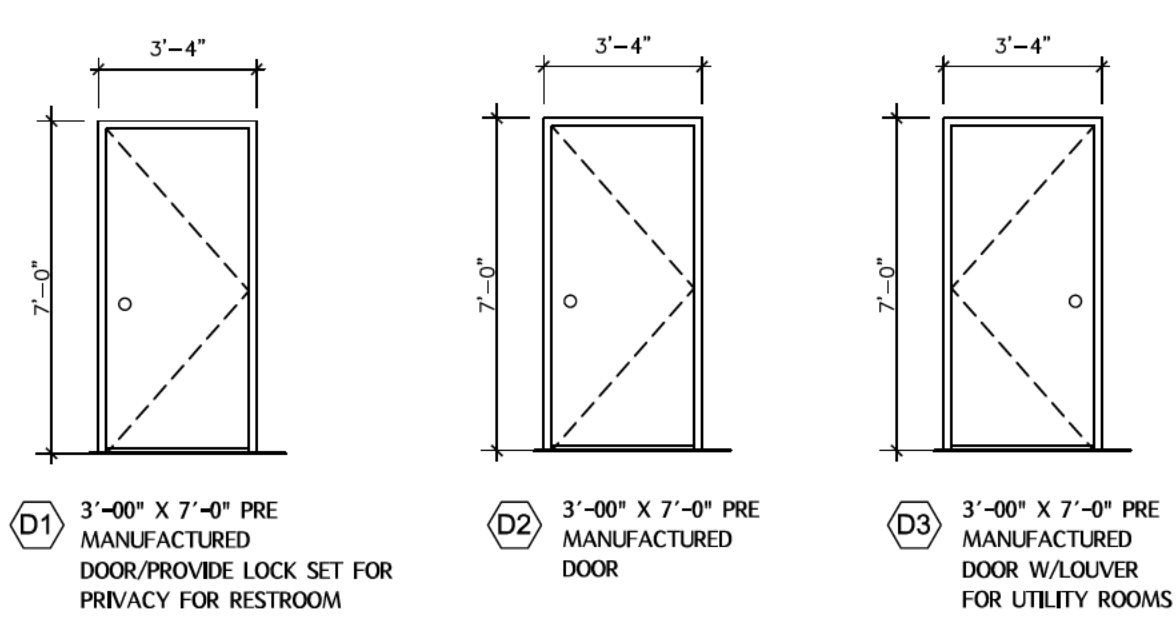
MILL WORK NOTE

MILL WORK CONTRACTOR SHALL PROVIDE SHOP DRAWING FOR ALL LOWER CABINETS AND UPPER CABINETS AT PREP AREA, COUNTER/ DINING AREA, AND CUSTOMER AREA

ALL CABINETS WILL BE MELAMINE, PLASTIC LAMINATE OR BETTER

FIRE EXTINGUISHER NOTE

FIRE EXTINGUISHERS SHALL BE PROVIDED IN ACCORDANCE WITH 2023 INTERNATIONAL FIRE CODE SECTION 906. MINIMUM RATING SHALL BE ONE 2A:10B:C RATED EXTINGUISHER/3000 SQ. FT. FLOOR SPACE. TRAVEL DISTANCE SHALL NOT EXCEED 75 FT. TO ANY FIRE EXTINGUISHER. THE FIRE EXTINGUISHER(S) SHALL HAVE A CURRENT INSPECTION/SERVICE TAG FROM A LICENSED FIRE EXTINGUISHER COMPANY.



02 PROPOSED FLOOR PLAN - 2F
3/16"=1'-00"

SYMBOL/KEY

===== DENOTES EXISTING ITEMS TO BE REMOVED. VERIFY ALL LOCATIONS IN FIELD.

--- DE --- EXISTING INTERIOR WALL TO BE REMOVED

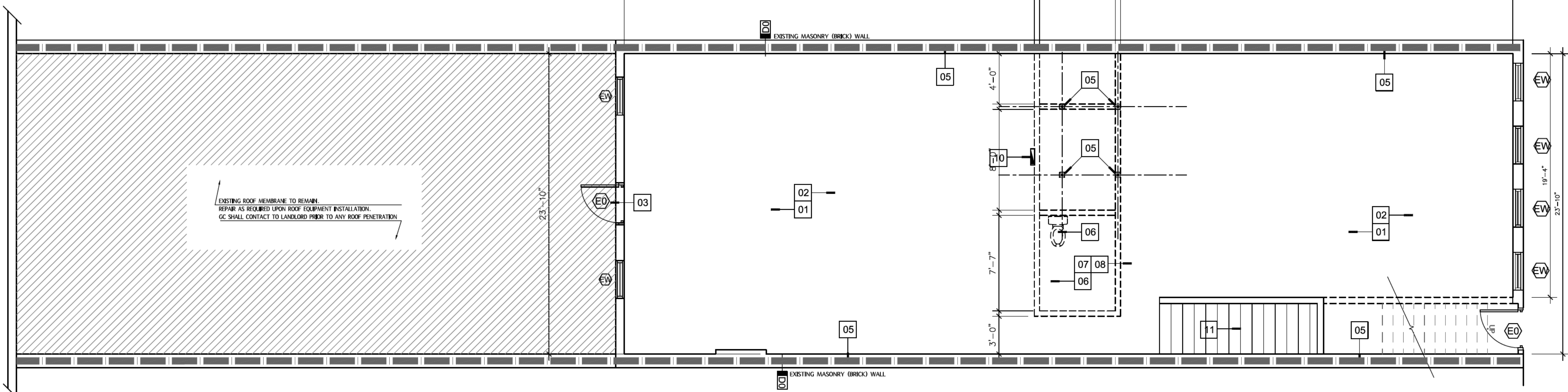
===== DENOTES EXISTING PARTITIONS/ITEMS TO REMAIN

--- EO --- EXISTING EXTERIOR WALL

----- DENOTES EXISTING CEILING TILE/GRID & GYP.BD CEILING TO BE REMOVED

EXISTING PLAN KEY NOTE

- 01 EXISTING WOOD FLOOR TO REMAIN
- 02 EXISTING OPEN CEILING TO REMAIN
- 03 EXISTING DOOR TO REMAIN
- 04 EXISTING BRICK DEMISING WALL TO REMAIN
- 05 EXISTING WOOD COLUMN TO REMAIN
- 06 EXISTING INTERIOR PARTITION WALL TO BE REMOVED
- 07 EXISTING CEILING TO BE REMOVED
- 08 EXISTING RAISED FLOOR TO BE REMOVED
- 09 PROVIDE COMPLETE CLOSE OUT TO C/W,H/W AND S.S LINE AFTER WATER FIXTURE REMOVED
- 10 EXISTING ELECTRIC PANEL TO BE RELOCATED
- 11 EXISTING STAIR TO REMAIN



01 EXISTING FLOOR PLAN/DEMO PLAN- 2F
3/16"=1'-00"



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PROJECT NAME / ADDRESS

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D20 TAVERN
112 WEST OAK ST, SUITE #112-100
DENTON, TX 76201

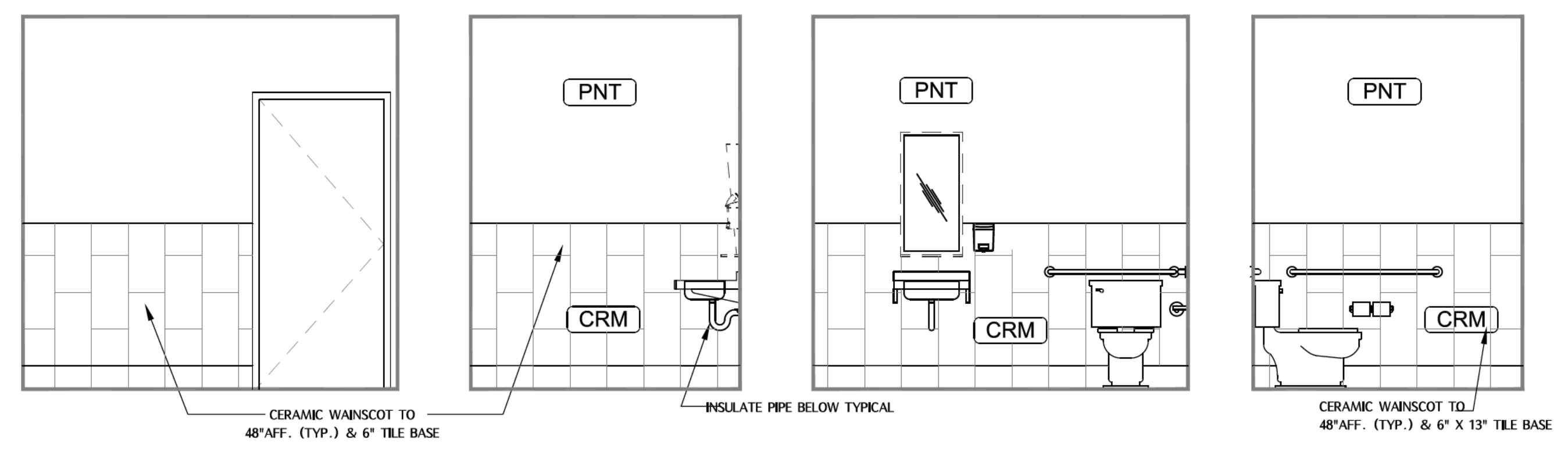
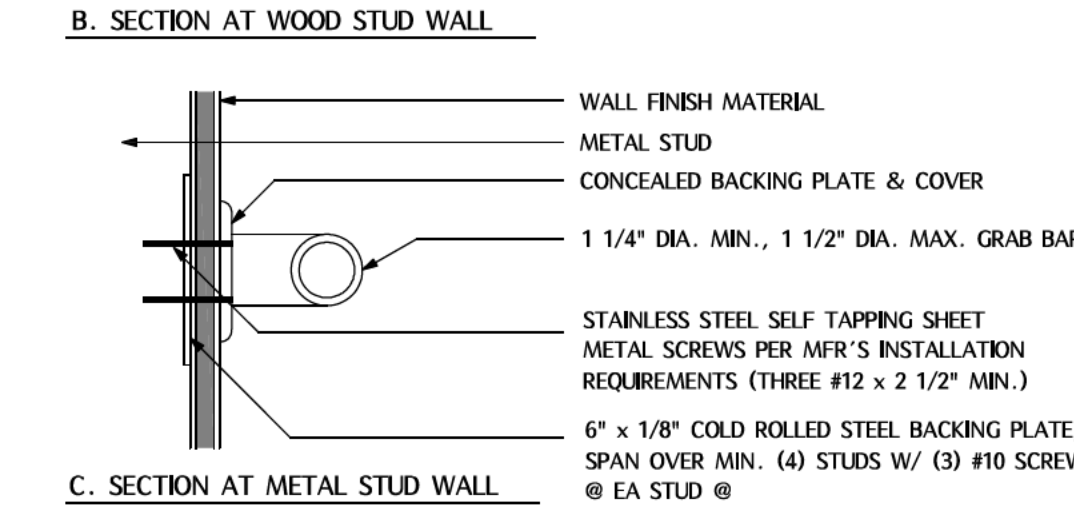
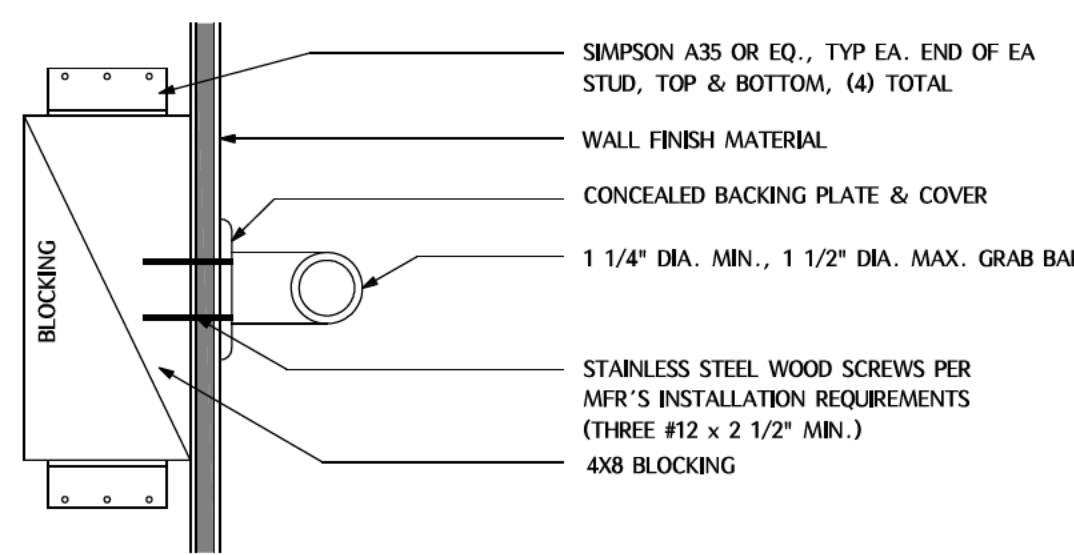
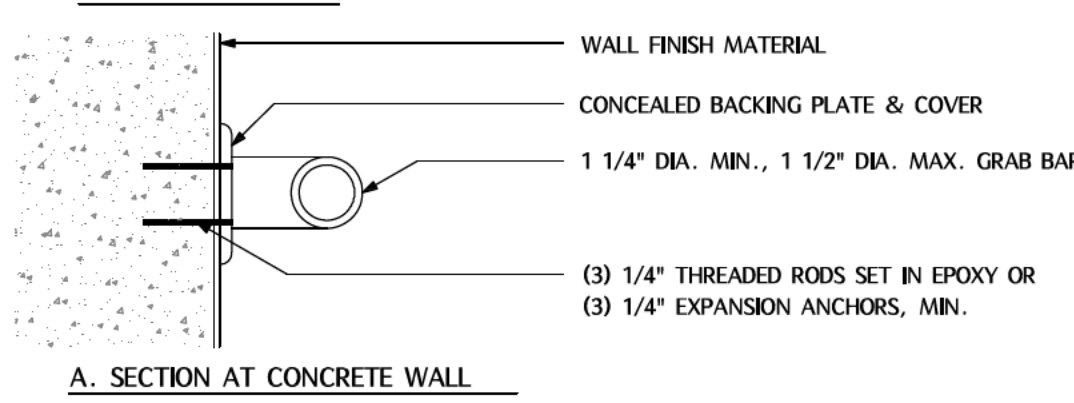
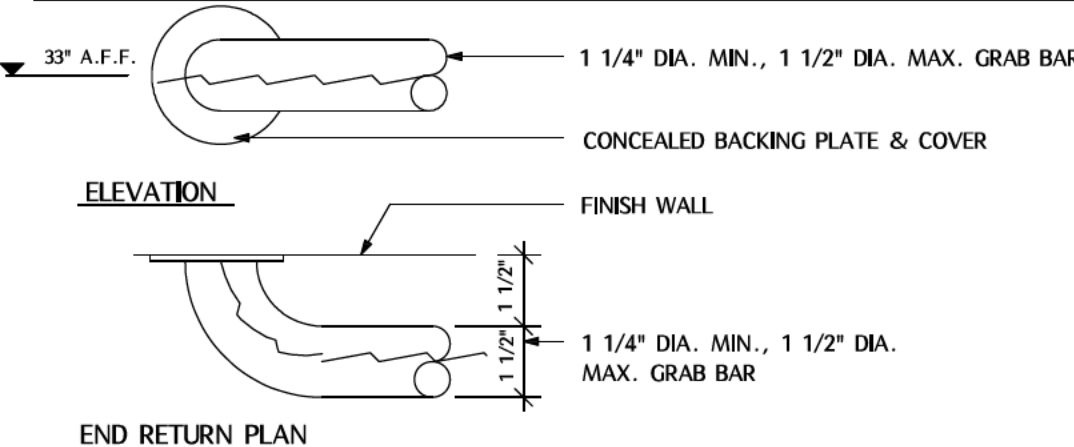
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SHEET TITLE

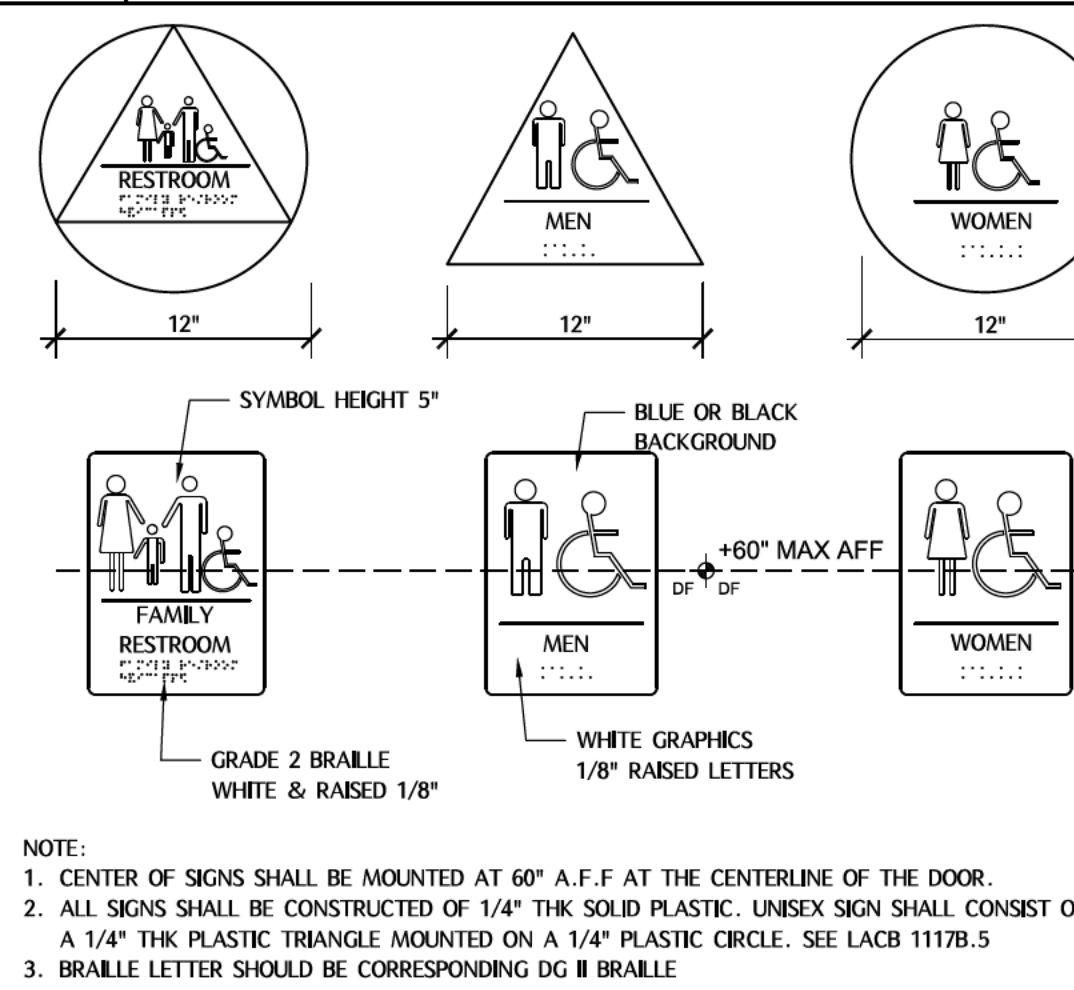
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A1.01

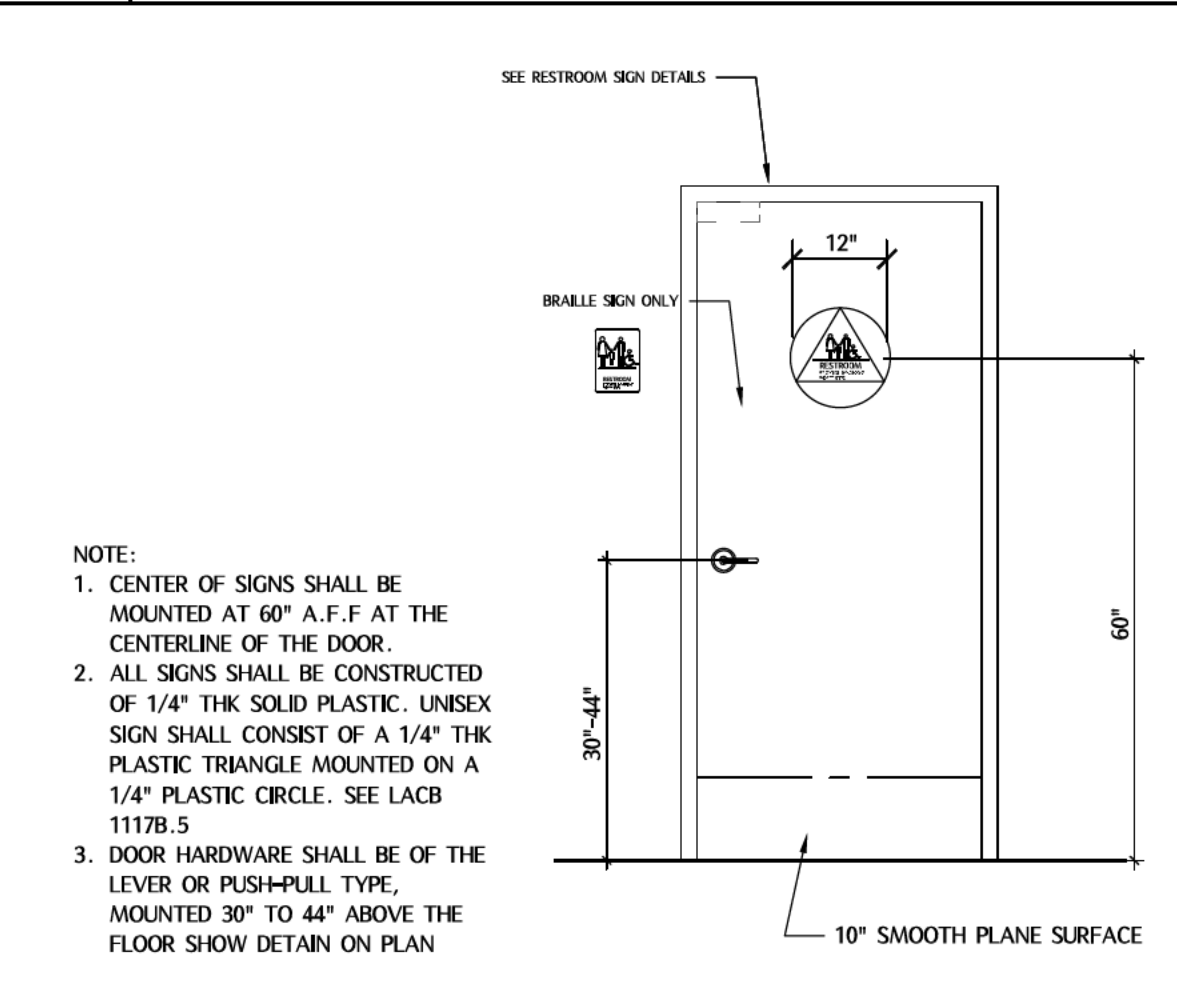
NOTE: GRAB BAR AND ITS INSTALLATION SHALL RESIST A 250 LBS POINT LOAD
REFER TO MANUFACTURER'S SPEC. SHEET



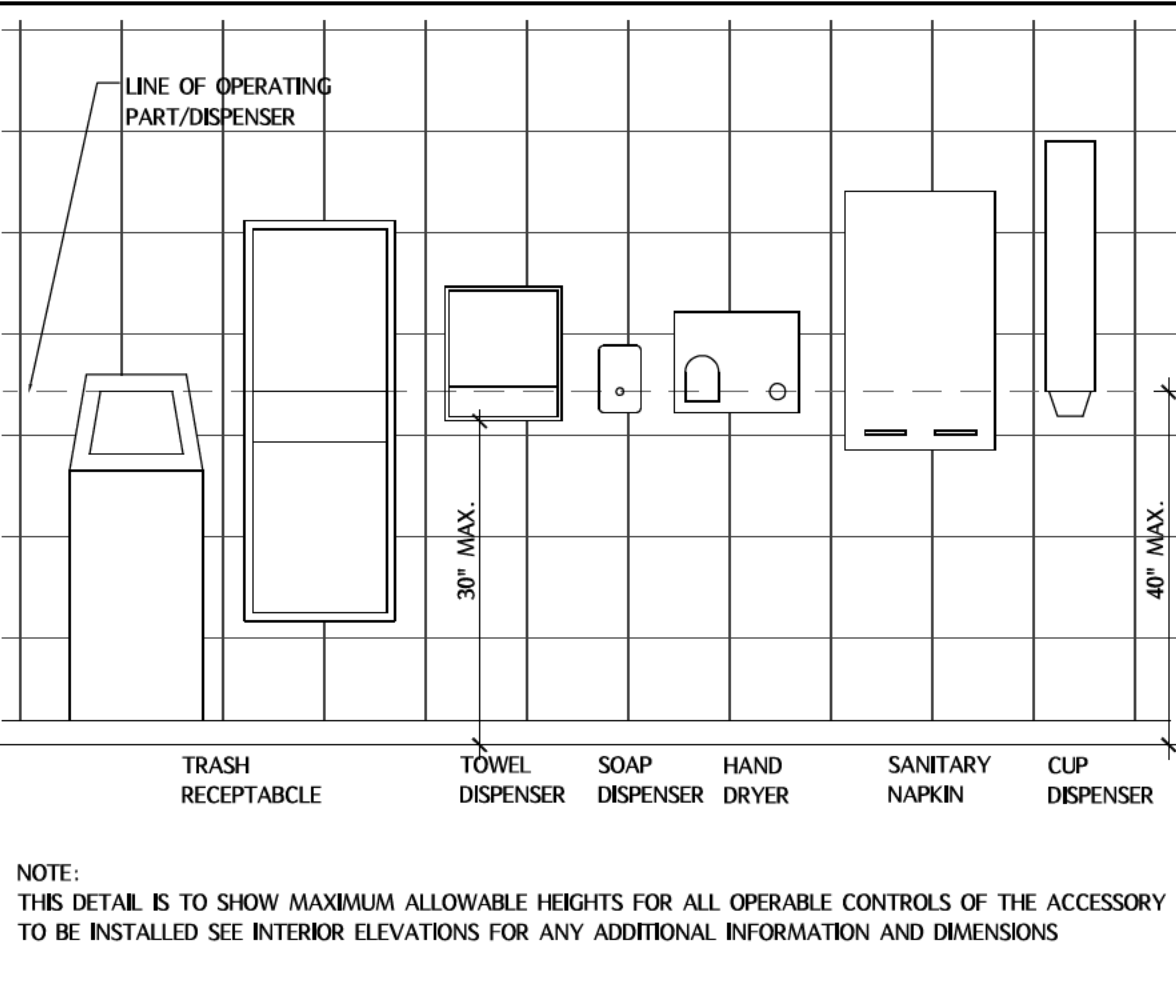
12 RESTROOM SIGN NTS



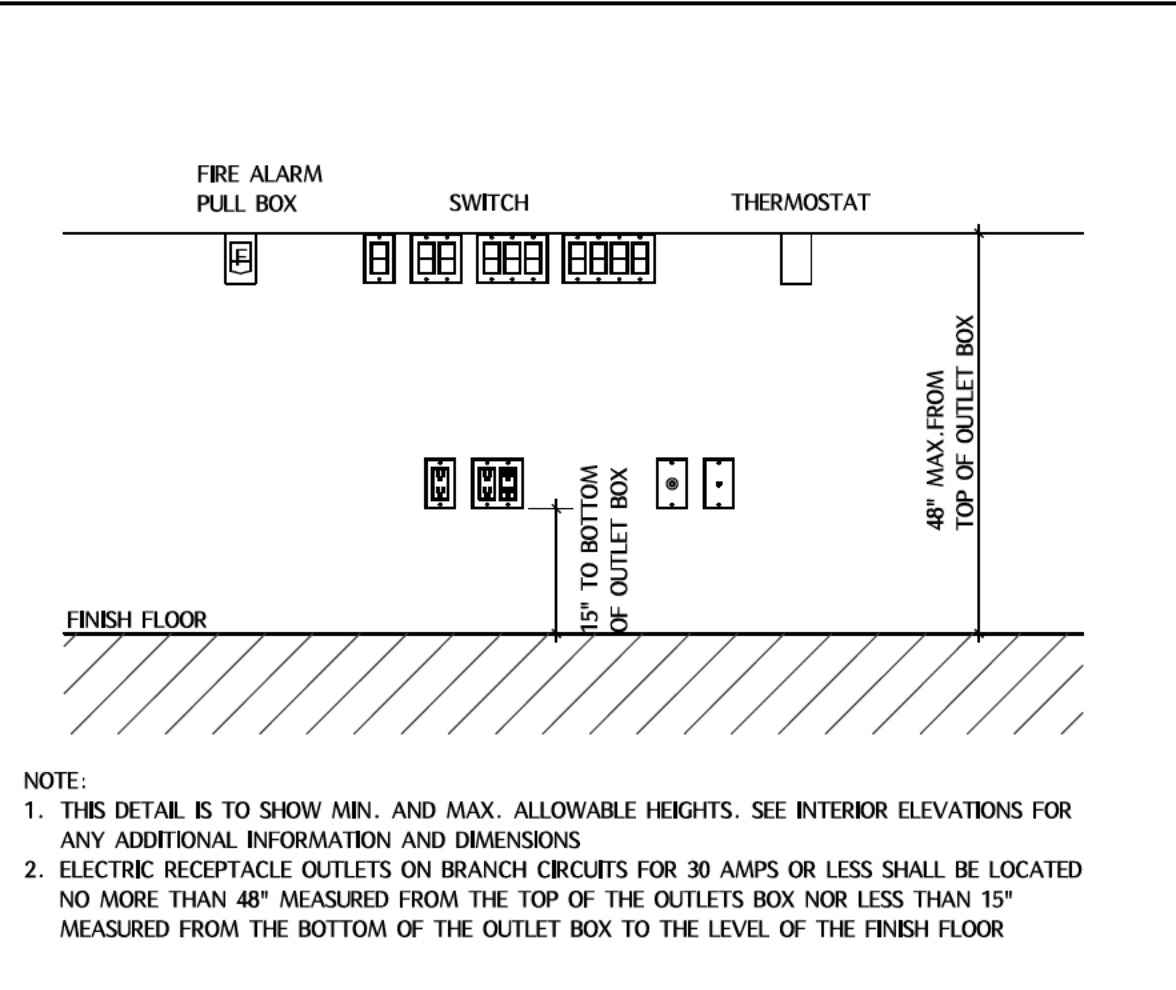
11 ADA RESTROOM DETAIL REFERENCE ONLY NTS



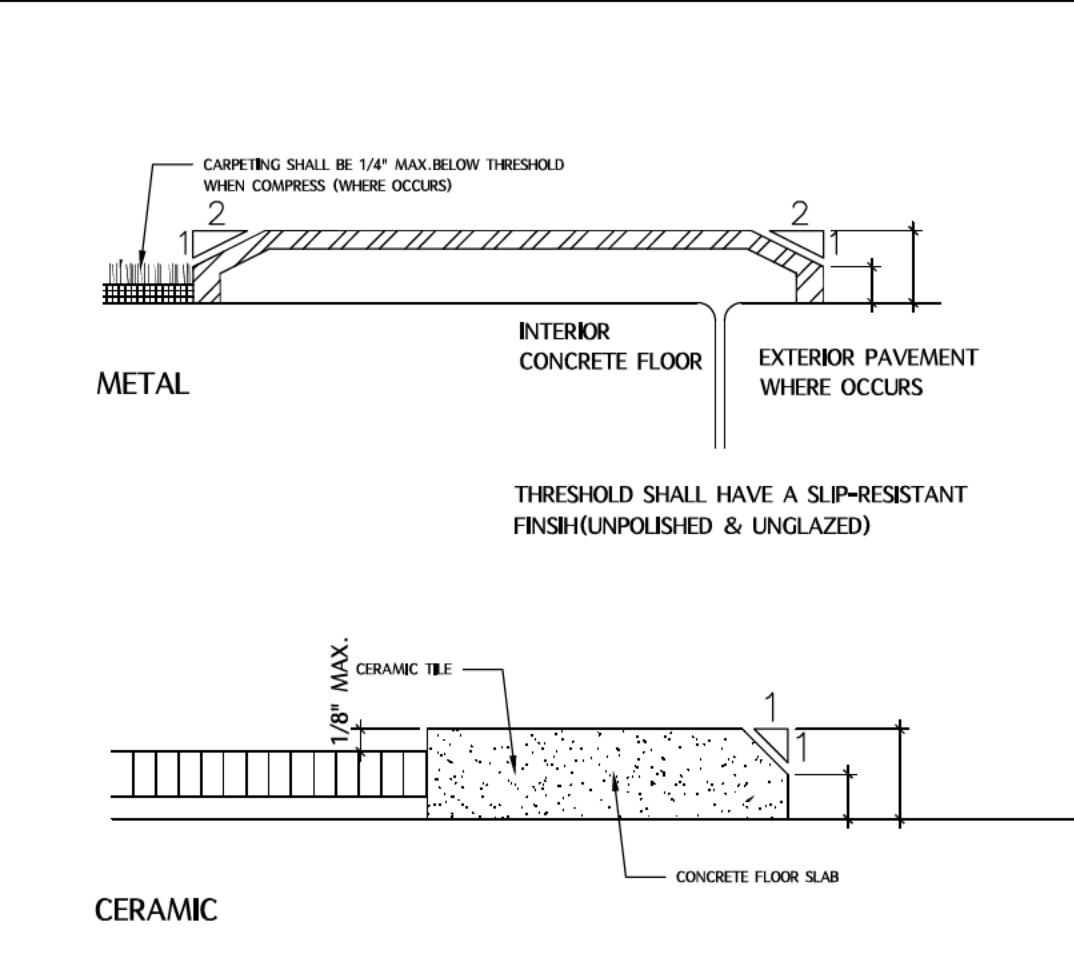
8 ACCESSORIES HEIGHT NTS



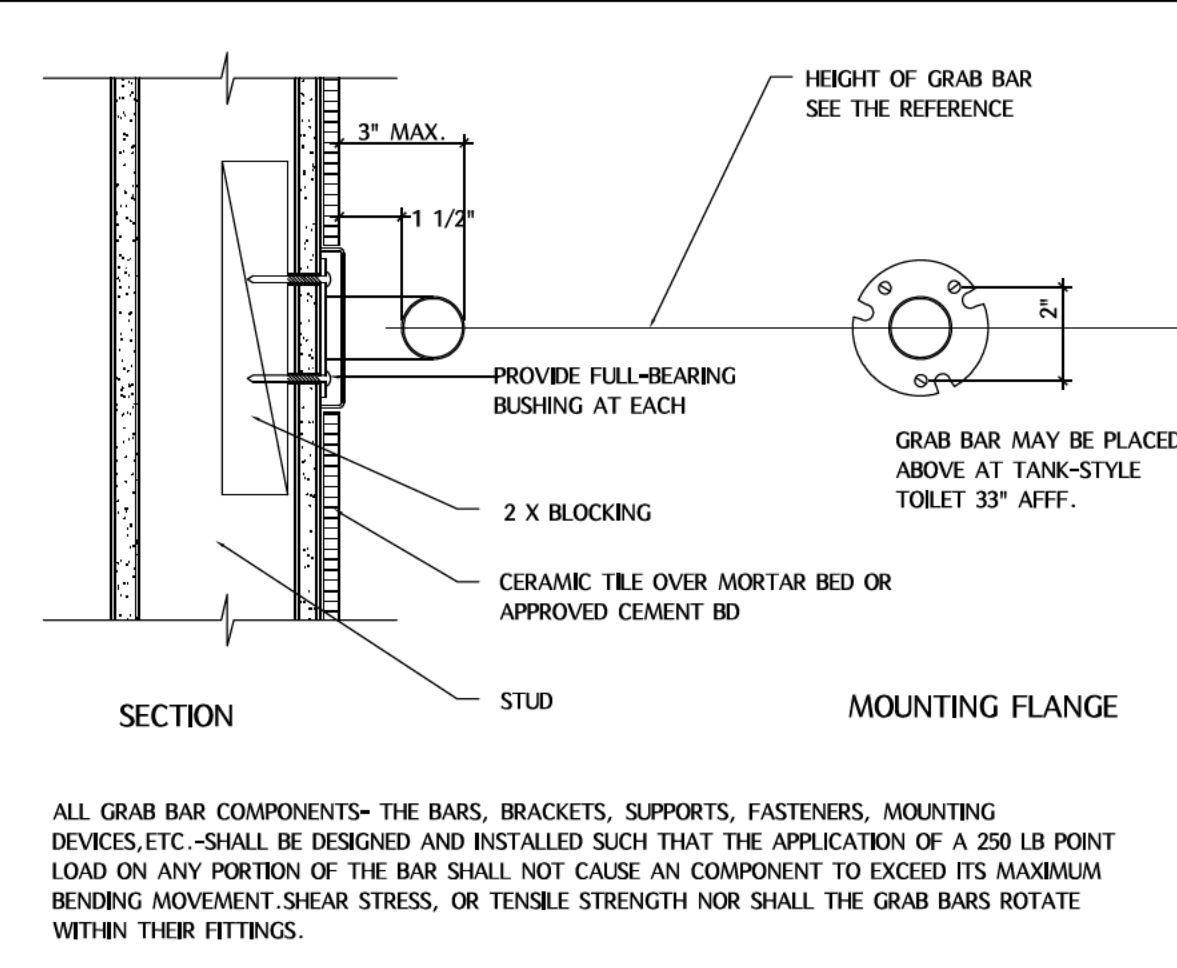
7 SWITCH & OUTLET HEIGHTS NTS



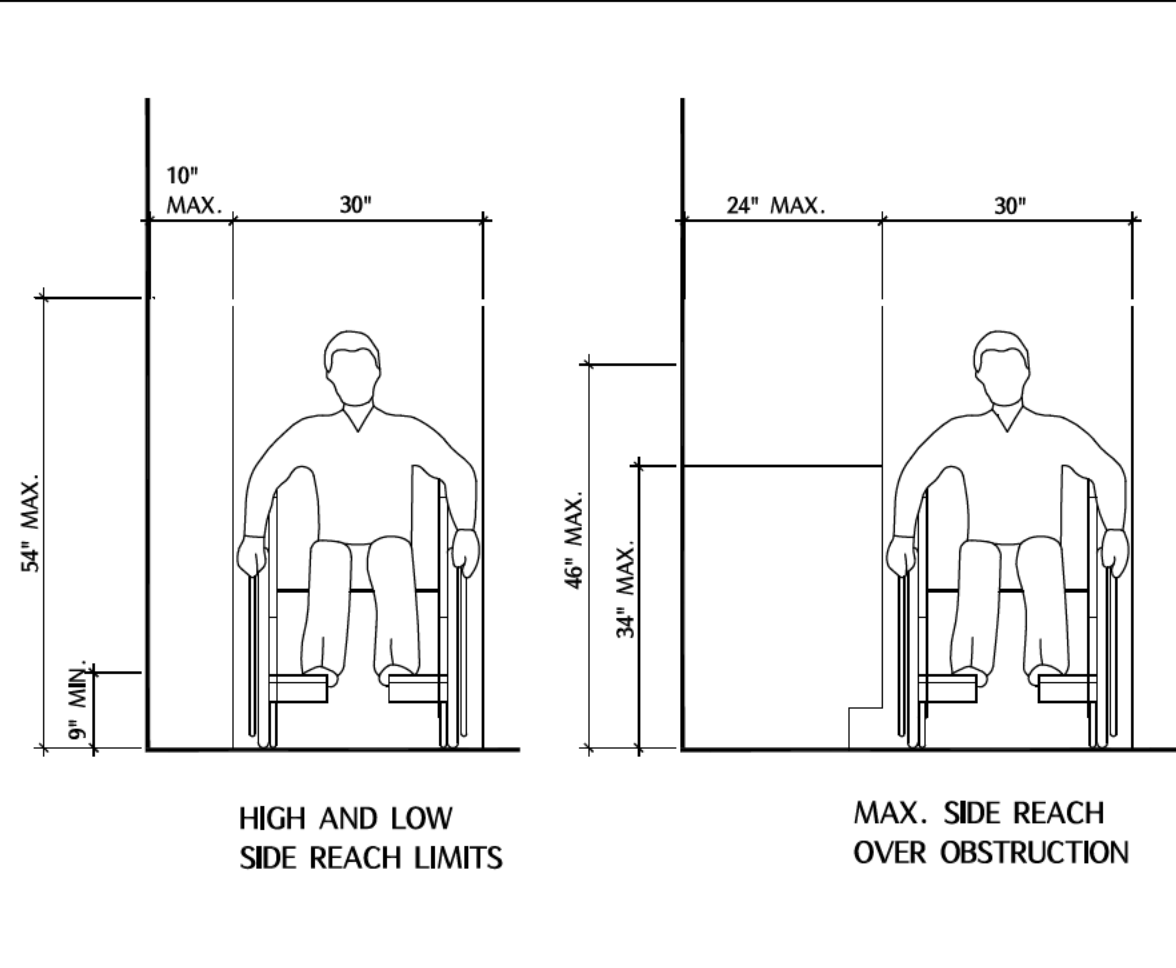
10 RESTROOM SIGN NTS



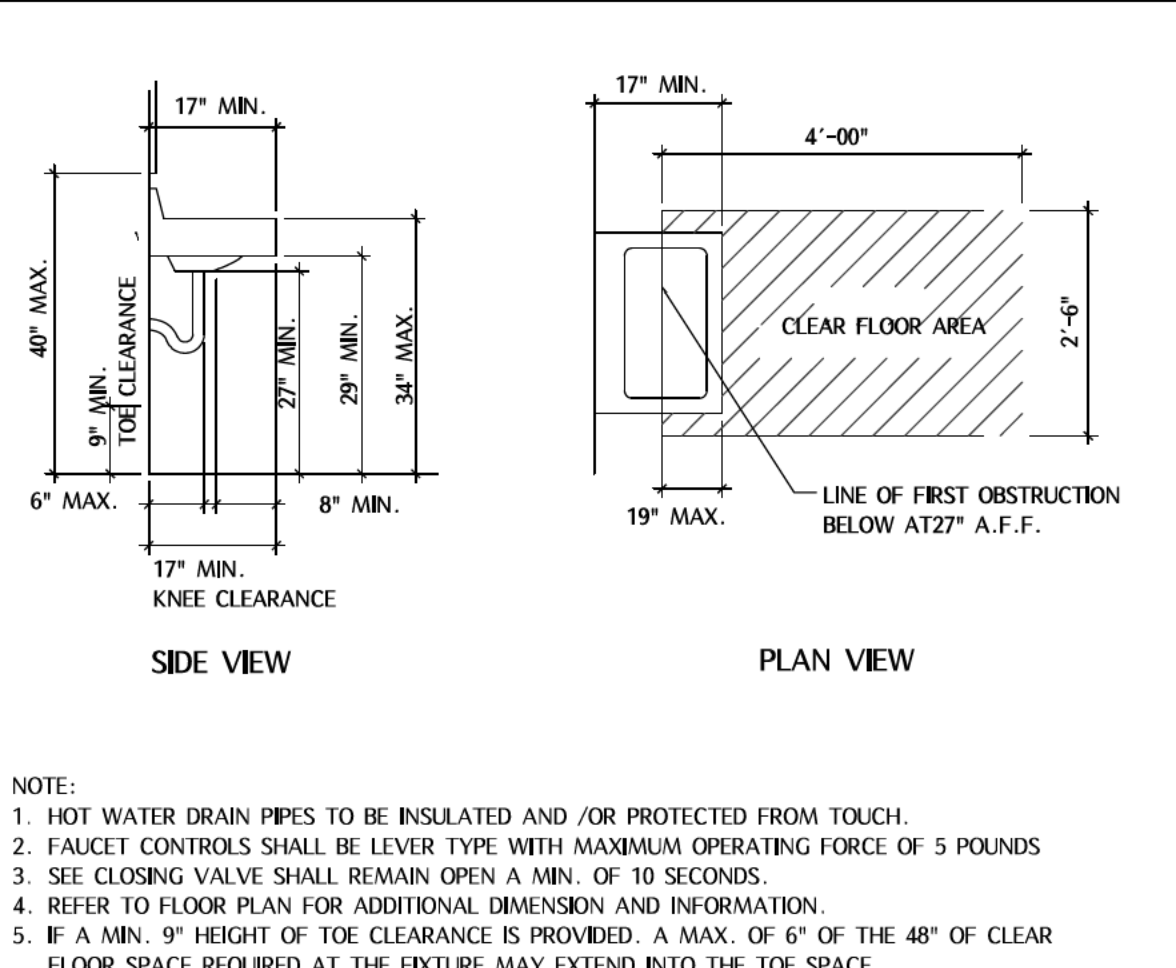
9 H.C. DOOR (TYP.) NTS



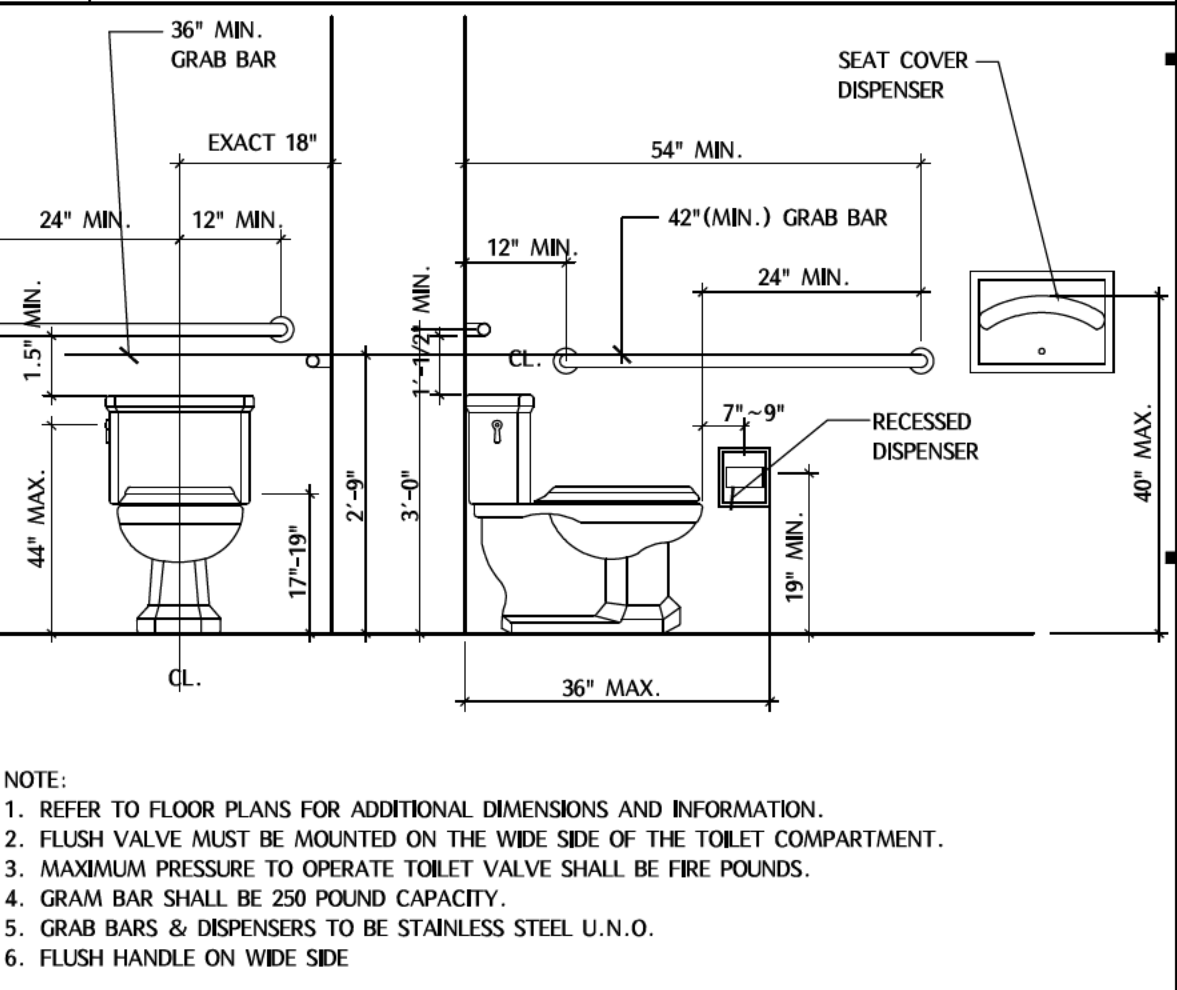
3 WATER CLOSET SIDE REACH LIMITS NTS



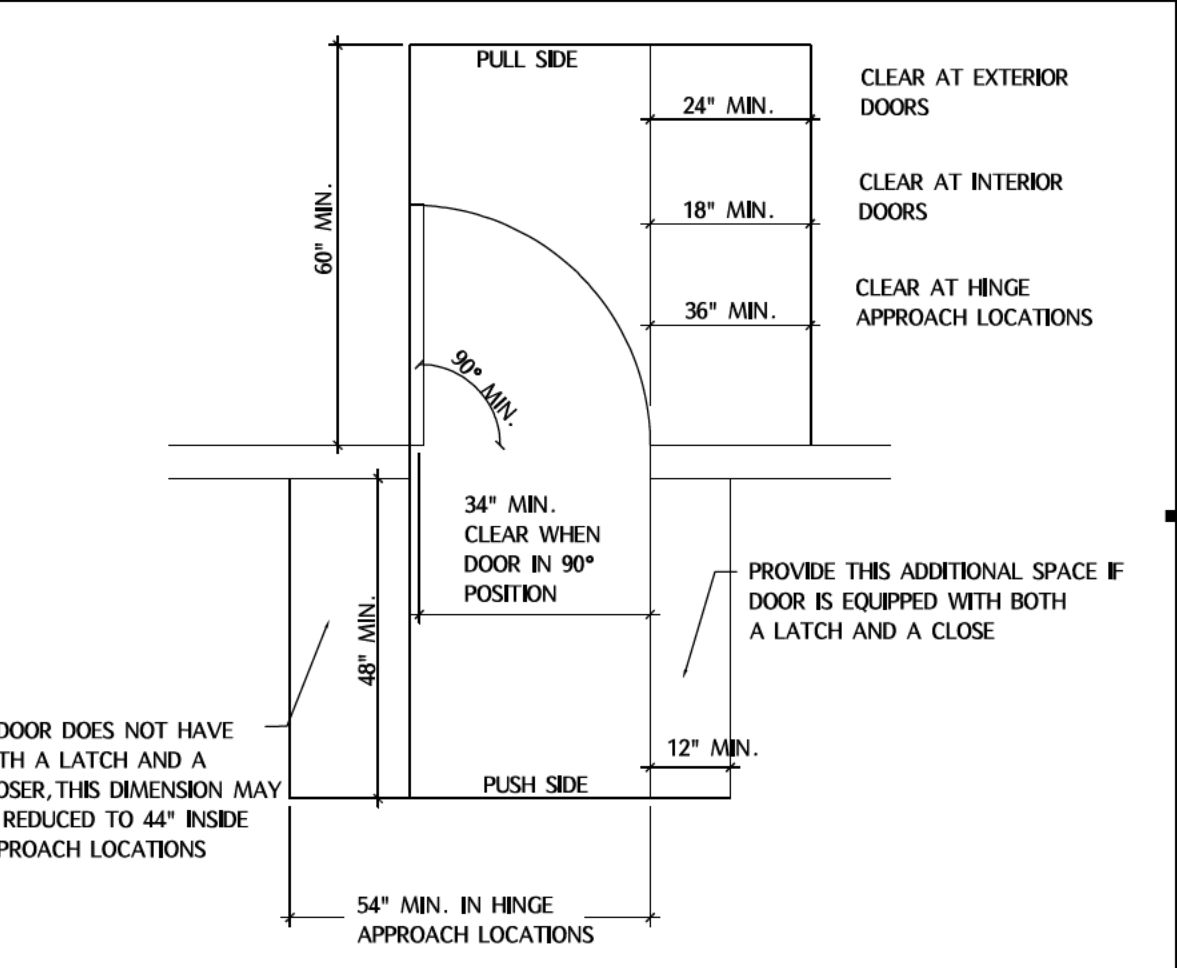
2 LABORATORIES NTS



12 N/A



6 TOILET FACILITY NTS



5 THRESHOLDS NTS

4 TYP. GRAB BAR DETAIL NTS

3 WATER CLOSET SIDE REACH LIMITS NTS

2 LABORATORIES NTS

1 CLEAR AREAS AT DOORS NTS

DATE	
REVISION/ISSUE	
NUMBER	

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PROJECT NAME / ADDRESS

SUITE COMBING & PARTIAL INTERIOR REMODELING
D20 TAVERN
 112 WEST OAK ST., SUITE #112-100
 DENTON, TX 76201

REFERENCE NUMBER

SHEET TITLE

SHEET NUMBER

A1.03

LIGHTING & CEILING LEGEND SYMBOL NOT SCALED

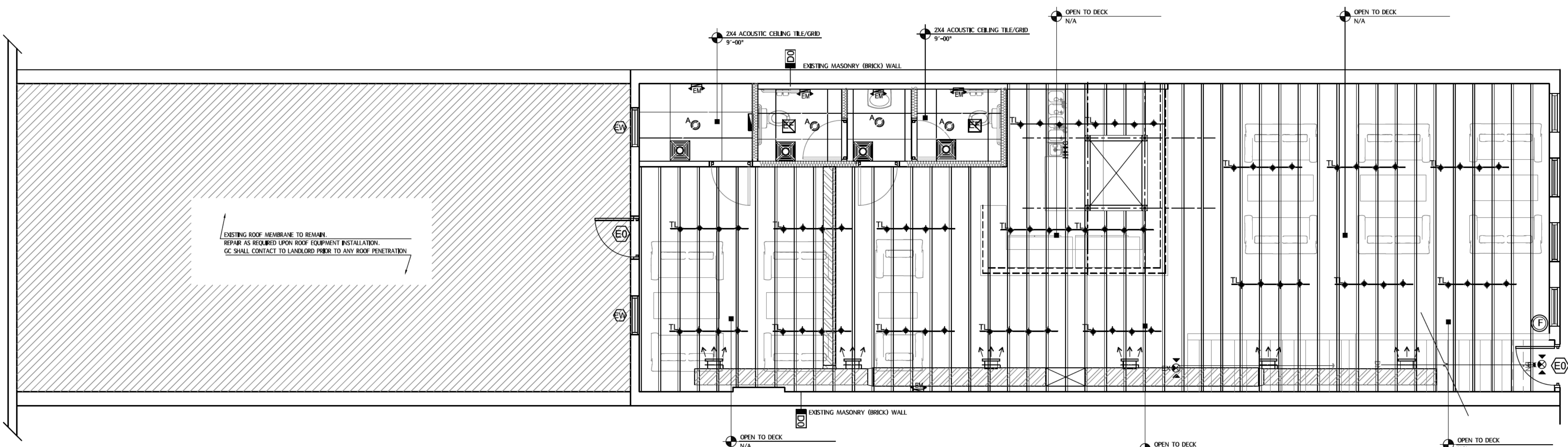
SYMBOL	DESCRIPTION
	2'X2' CEILING TILE AND GRID
	2'X4' CEILING TILE AND GRID
	5/8" GYP.BD CEILING / SOFFIT
E	EXISTING TO REMAIN
R	EXISTING TO BE CAPPED/REMOVED. PATCH/REPAIR WALL AND PREPARE TO RECEIVE NEW SCHEDULED FINISHES.
	LIGHT SWITCH
	DIMMER LIGHT SWITCH. LOWER CASE LETTER INDICATES CIRCUIT
	3-WAY SWITCH. LOWER CASE LETTER INDICATES CIRCUIT
	OCCUPANCY SENSORS ARE REQUIRED IN ROOMS WITH TWO OR MORE LIGHTS OR SHALL BE DUAL SWITCHED (B). OCCUPANCY SENSORS ARE REQUIRED IN RESTROOMS.
	MOTION SENSOR
	REFERENCE NOTE
	BLDG. STANDARD EXIT SIGN
	CEILING HEIGHT/TYPE TRANSITION
	CEILING HEIGHT INDICATOR
	AIR LAY IN SUPPLY DIFFUSER 24"X24"
	RAGR RETURN GRILLE 24"X24"
	BLDG. STANDARD EXHAUST FAN WITH SWITCH AS REQUIRED BY CODE - WHITE

LIGHT FIXTURE SCHEDULE

SYM.	DESCRIPTION	MANUFACTURER	MODEL #	LAMP	WATTS	QTY	REMARKS	SYM.	DESCRIPTION	MANUFACTURER	MODEL #	LAMP	WATTS	QTY	REMARKS
EX	EXIT/EMERGENCY SIGN	HIGH LITES	HBP-PLEDS-R-DEH-RC REMOTE CAPACITY	LED	11	2	EMERGENCY LIGHT FIXTURE/ MIN. 90 MINUTE BACK UP BATTERY, HARD WIRED UNIT AUTOMATICALLY RECHARGES BATTERY	TR	TRACK LIGHT	LITHONIA	TBD	LED	RW/ PER BULB	-	
EM	EMERGENCY LIGHT (TYPE A)	HIGH LITES	HL-120 2HEAD WHITE	LED	11	6	DOUBLE HEAD UNIT(WHITE) MOUNT PER PLAN								
F1	RECESSED 2'x4' LED PANEL LIGHT INPUT: 100-277V, 60Hz, 40W/50W/60W	TBD	TBD	LED	50	10	CRI > 80 CCT : 3500K / 4000K / 5000K								
D1	6" LED RECESSED CAN LIGHT	TBD	TBD	LED	15	11	LED WITH DIMMER DRIVER								

NOTE
 1. ALL LIGHTING FIXTURES SHALL BE FINAL SELECTED BY OWNER / ARCHITECT.
 2. EXACT LOCATION AND MOUNTING HEIGHTS OF ALL LIGHTING FIXTURES SHALL BE VERIFIED WITH ARCHITECT PRIOR TO ROUGH-IN

LIGHTING NOTES BY SYMBOL



01 REFLECTED CEILING PLAN-2F
 3/16"=1'-00"

DATE	REVISION/ISSUE	NUMBER

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 ARCHITECTURE

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D20 TAVERN
 112 WEST OAK ST, SUITE #112-100
 DENTON, TX 76201

REFERENCE NUMBER

SHEET TITLE

SHEET NUMBER

A2.00

MECHANICAL GENERAL NOTES

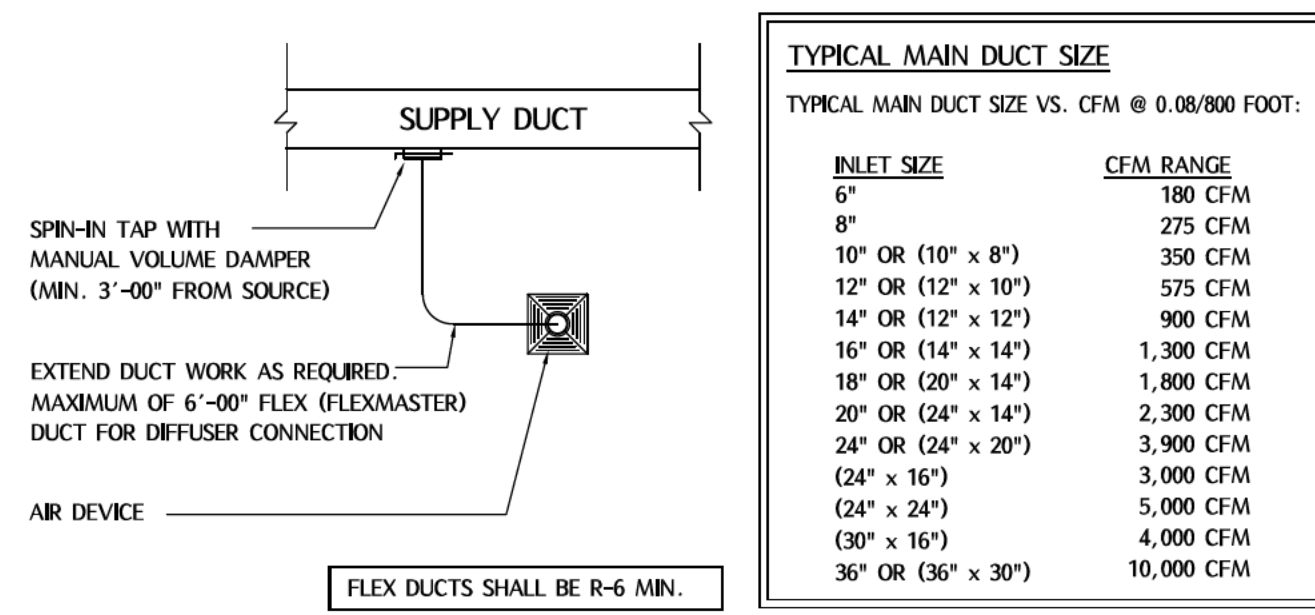
- CODES, RULES AND REGULATIONS
 - ALL WORK AND MATERIALS SHALL BE IN FULL ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, ORDINANCES AND CODES.
 - WHEN THE DRAWINGS CALL FOR MATERIALS OR CONSTRUCTION OF A BETTER QUALITY OR LARGER SIZES THAN REQUIRED BY THE ABOVE MENTIONED CODES AND RULES, WORK SHALL BE AS SPECIFIED OR SHOWN RATHER THAN AS REQUIRED BY CODE. ALL ITEMS OR FEATURES OF THE MECHANICAL SYSTEMS REQUIRED BY CODE SHALL BE INCLUDED, EVEN THOUGH NOT SPECIFIED HEREIN.
 - INSTALLATION OF THE SYSTEMS SHALL BE IN ACCORDANCE WITH THE ABOVE MENTIONED CODES AND REGULATIONS AND ALSO SHALL CONFORM TO GOOD, ACCEPTED MECHANICAL PRACTICES.
- ALL OUTDOOR AIR INTAKES BY MECHANICAL EQUIPMENT SHALL HAVE A MINIMUM 10'-0" HORIZONTAL CLEARANCE FROM THE DISCHARGE OF ANY EXHAUST FAN, COMBUSTION EXHAUST OR PLUMBING VENT.
- CONTRACTOR SHALL SUBMIT ALL EQUIPMENT AND MATERIAL SPECIFICATIONS TO THE OWNER PRIOR TO CONSTRUCTION.
- ALL HVAC LABOR AND MATERIALS SHALL BE COVERED BY WRITTEN ONE YEAR WARRANTY.
- ALL DUCT SIZE SHOWN ON PLANS ARE CLEAR INSIDE DIMENSIONS.
- SUPPLY, RETURN, RESTROOM EXHAUST DUCT CONSTRUCTION SHALL BE GALVANIZED STEEL. GAUGES, SWAY BRACING AND SUSPENSION SHALL CONFORM TO SMACNA STANDARDS. SEAL ALL SEAMS AND JOINT AIR AND WATERTIGHT. FLEXIBLE ALUMINUM DUCTWORK OR FIBERGLASS DUCTBOARD IS NOT ALLOWED (UNO)
- ALL WORK SHALL BE COORDINATED WITH OTHER TRADES.
- THE MECHANICAL CONTRACTOR SHALL COORDINATE ALL DUCT AND DIFFUSER LOCATIONS WITH LIGHT FIXTURES AS WELL AS SPRINKLER PIPING AND HEADS(WHERE INCLUDED IN THE PROJECT) FOR A COMPLETE INSTALLATION.
- THE LOCATION OF ALL ROOF PENETRATIONS SHALL BE COORDINATED WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
- ALL SUPPLY AND RETURN AIR DUCTWORK IN CONCEALED SPACES TO BE WRAPPED WITH 1" THICK 0.75 LB/FT3 DENSITY FIBERGLASS INSULATION. JOINTS TO OVERLAP 3" MINIMUM.
- MANUAL VOLUME DAMPERS OR ADJUSTABLE EXTRACTORS TO BE INSULATED IN ALL BRANCH TAKE-OFFS. ALL DAMPERS ARE TO HAVE LOCKING QUADRANTS.
- FLEX DUCT IS ACCEPTABLE ON THIS PROJECT.
- PROVIDE UNISTRUT AND 3/4" TREADED ROD TO HANG AIR HANDLER UNIT.
- ALL DUCTS/VENTS TERMINATING AT EXTERIOR OF BUILDING MUST BE PAINTED TO MATCH EXTERIOR BUILDING COLOR AND MUST HAVE SCREENS TO PREVENT ENTRY OF BIRDS AND OTHER WILDLIFE.

LEGEND

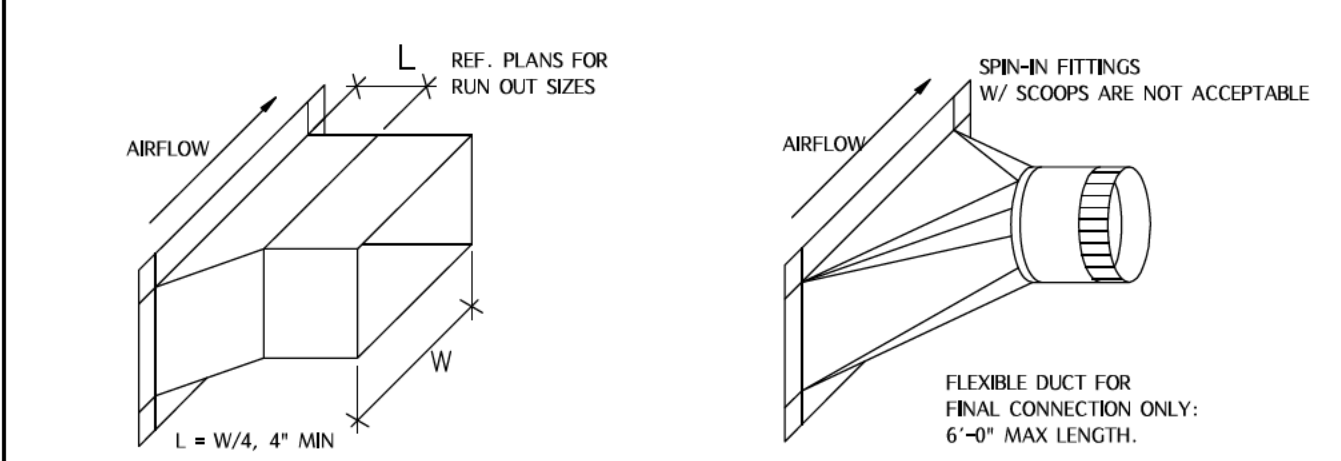
SYMBOL	DESCRIPTION
	AIR LAY IN SUPPLY DIFFUSER 24"X24"
	RAGR RETURN GRILLE 24"X24"
	SMOKE DETECTOR IN RETURN AIR DUCT > 2,000 CFM
	BLDG. STANDARD EXHAUST FAN WITH SWITCH AS REQUIRED BY CODE - WHITE

ALL SYMBOLS NOT NECESSARILY USED

TYP. DUCT DETAIL (TYP.)

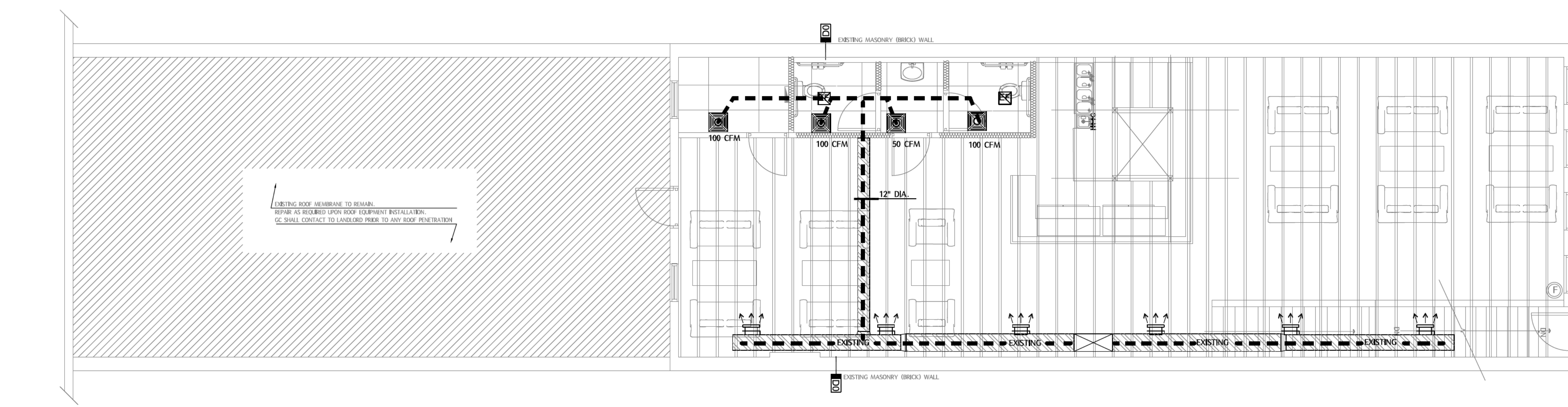
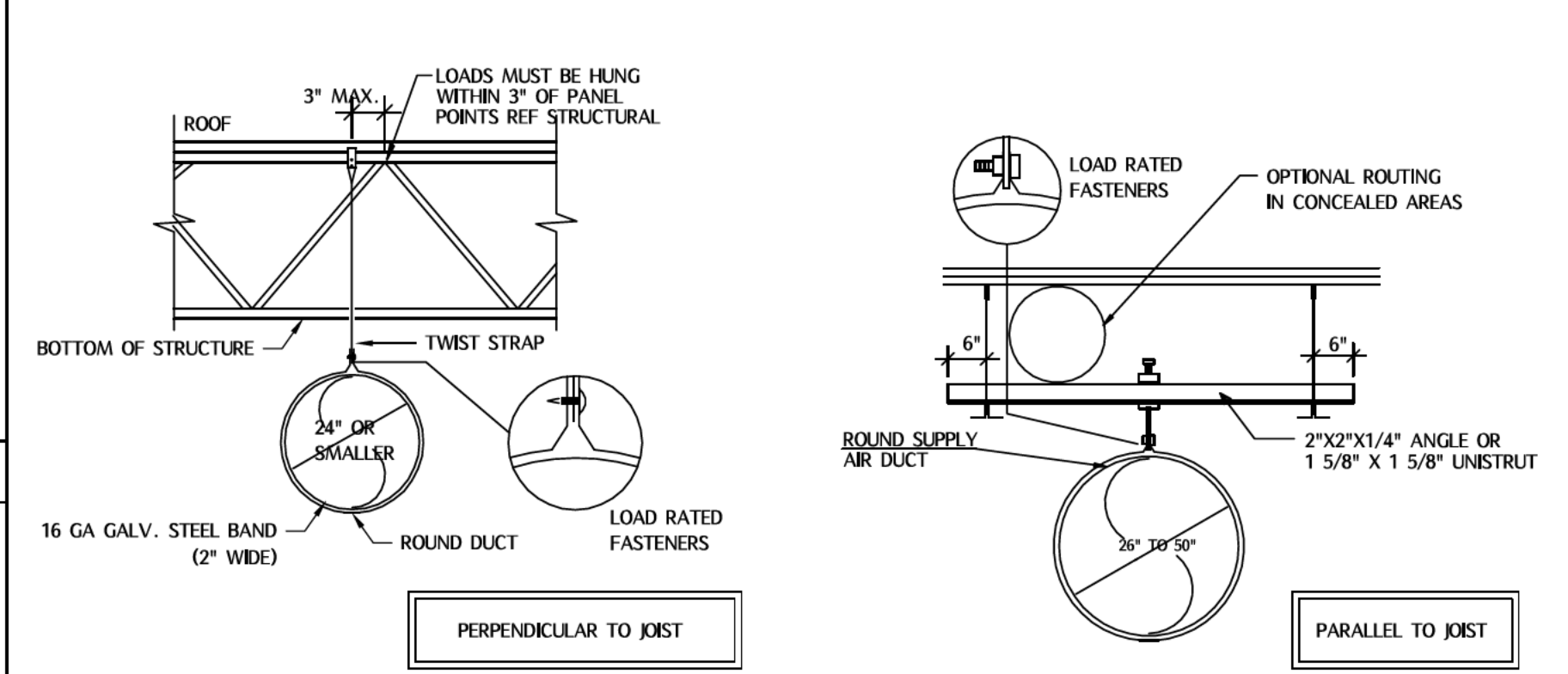


BRANCH DUCT FITTING



MECHANICAL KEYED NOTES

- | | |
|---------------------------|-------|
| 1 EXISTING DUCT TO REMAIN | 3 N/A |
| 2 EXISTING RTU TO REMAIN | 4 N/A |



02 HVAC PLAN
3/16"=1'-00"

ELECTRIC HOT WATER HEATER SCHEDULE

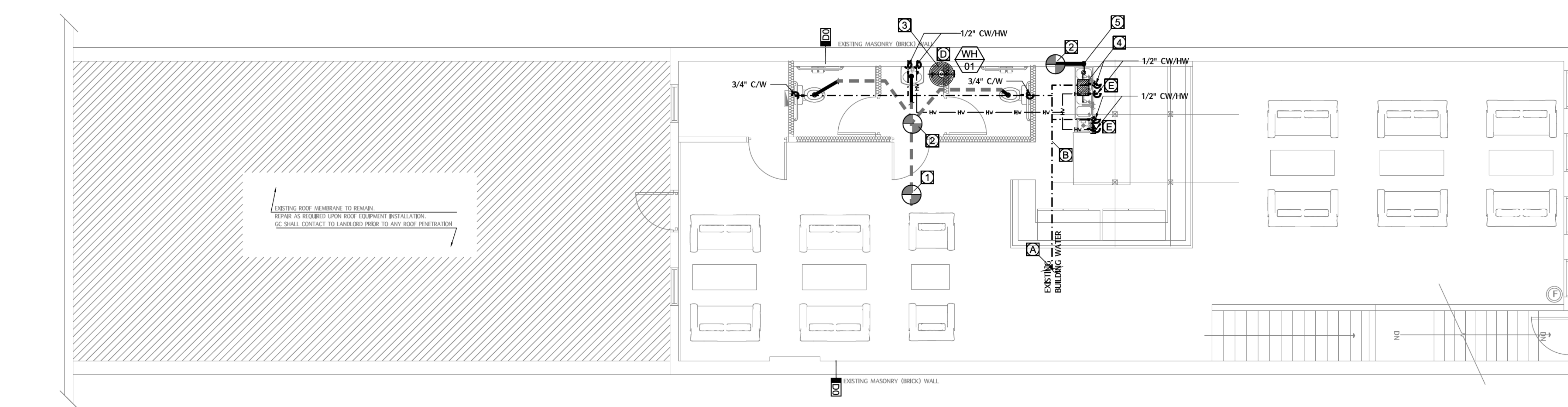
MARK	QTY	DESCRIPTION
WH-01	1	STATE INDUSTRIES ELECTRIC WATER HEATER, LIGHT DUTY LOWBOY TOP CONNECT, SERIES: PATRIOT, 50 GAL TANK, 208 VAC, 3000 W, 3 PH, 3/4 IN FNPT WATER CONNECTION, (2) ZINC PLATED COPPER SHEATH HEATING ELEMENT, 17 GPH AT 36 DEG F RISE RECOVERY, 150 PSI, 120 TO 181 DEG F, ASME YES/NO, BAKED ENAMEL, 26-1/2 IN DIA X 32-1/4 IN H

- REMARKS**
- PROVIDE WITH A CIRCULATION PUMP AND ALL APPURTENANCES.
 - PROVIDE AND INSTALL PLENUM GRADE FLUE/EXHAUST AND AIR INTAKE PER MANUFACTURES REQUIREMENTS.
 - PROVIDE WITH EXPANSION TANK IF APPLICABLE.

THERMOSTATIC MIXING VALVE SCHEDULE

MARK	MANUFACTURER	MODEL #	PRESSURE DROP	INLET HOT WATER		INLET COLD WATER		OUTLET COLD WATER		DESCRIPTION / REMARKS
				TEMP.	FLOW	TEMP.	FLOW	TEMP.	FLOW	
TMV	ARMSTRONG RADA	110	30 PSI		.5 GPM		.5 GPM		1.0	SEE NOTE #1

- NOTES:**
- BRONZE BODY THERMOSTATIC MIXING VALVE WITH INTEGRAL FILTER WASHERS AND CHECK VALVES AND AN ADJUSTMENT CAP WITH LOCKING FEATURE. VALVE SHALL BE ASSE 1016, 1017 AND 1070 LISTED. IF VALVE SERVES WALL HUNG LAVATORY OR HAND SINK, LOCATE VALVE IN WALL DIRECTLY BEHIND A 12"x12" ACCESS PANEL WITH LOCKING COVER. COORDINATE LOCATION WITH ARCHITECT. IF VALVE SERVES A COUNTERTOP LAVATORY, LOCATE VALVE BELOW LAVATORY WITHIN CABINET. IF VALVE SERVES MULTIPLE LAVATORIES OR HAND SINKS, VALVE SIZE SHALL BE AS FOLLOWS: 1-2 LAVATORIES (1/2"), 3-4 LAVATORIES (3/4") AND 5-6 LAVATORIES (1").



01 PLUMBING PLAN
3/16"=1'-00"

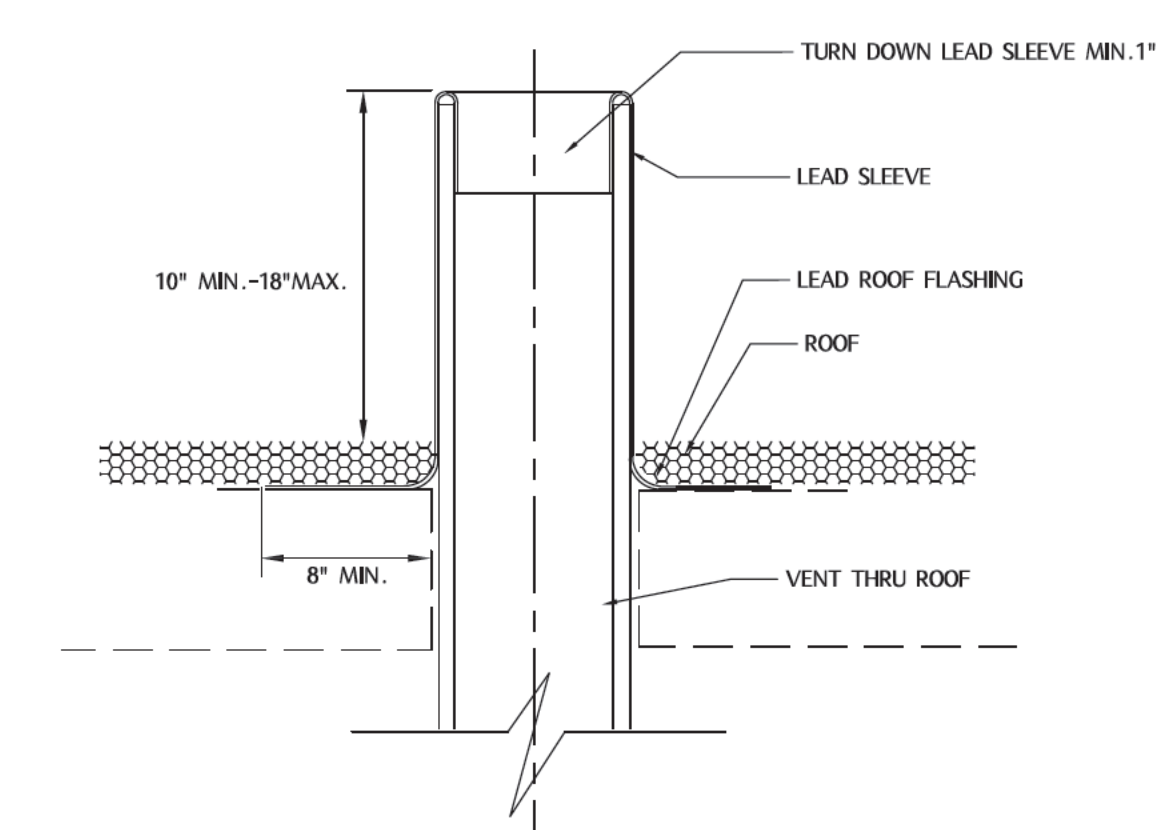
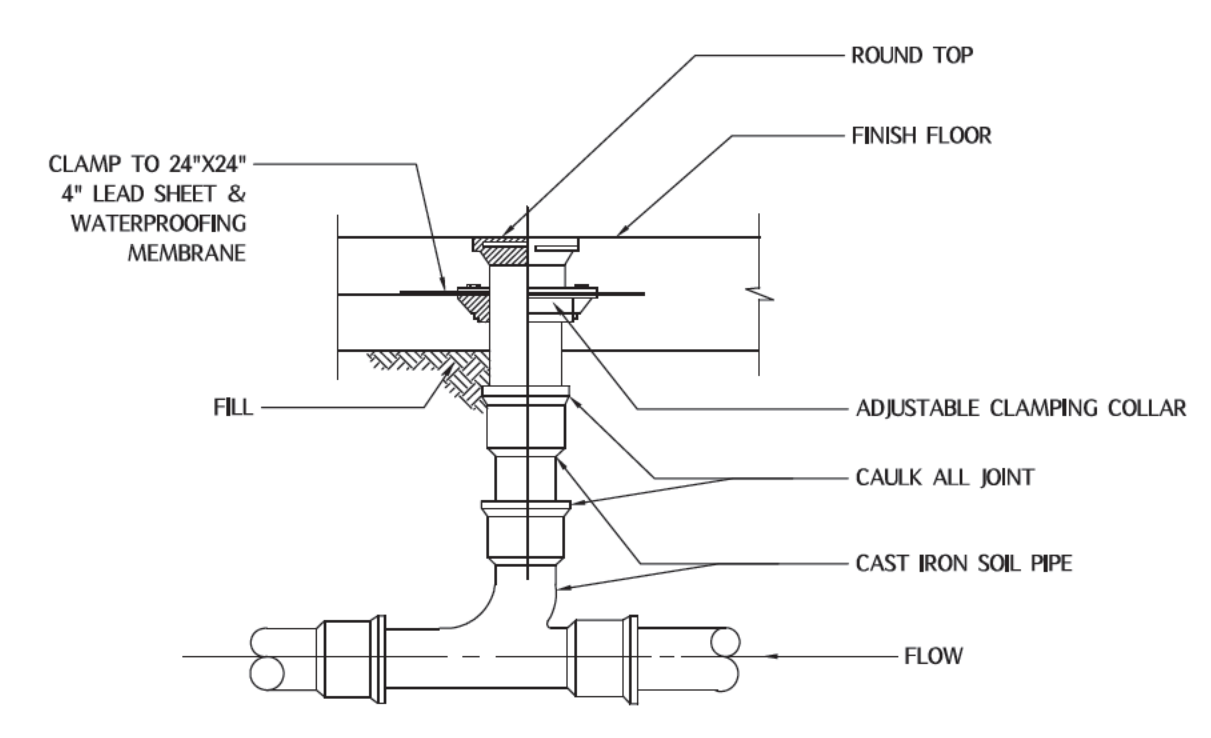
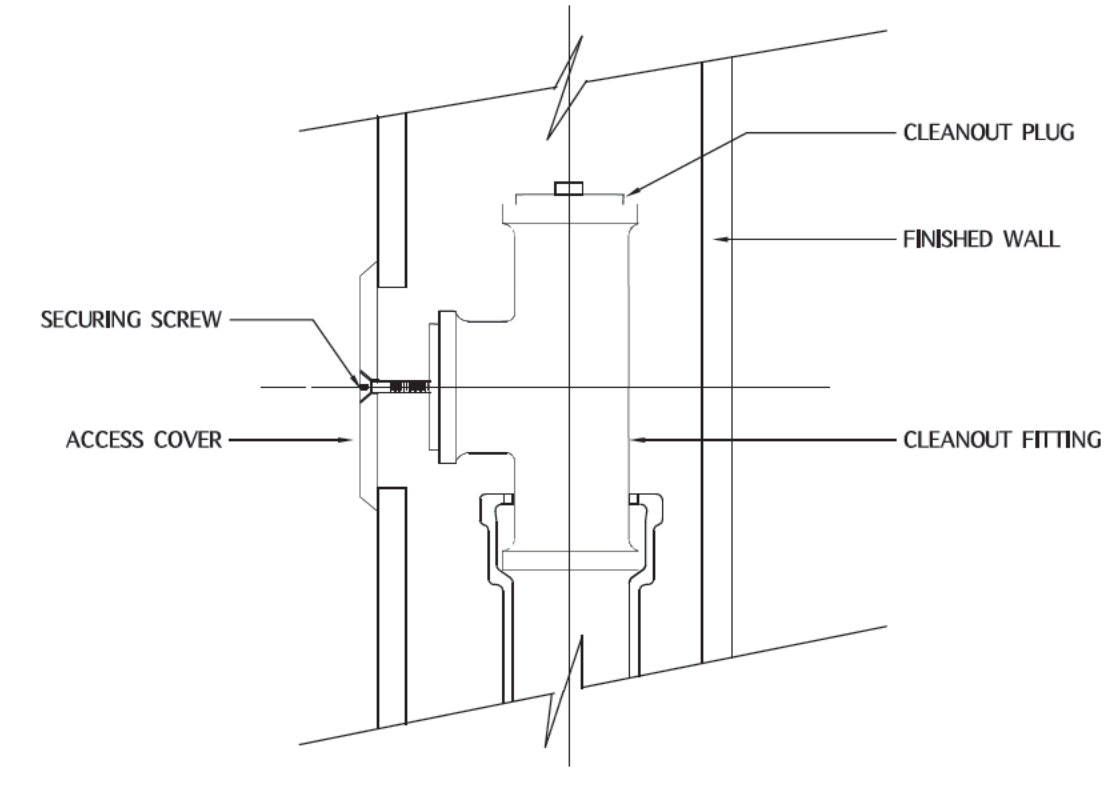
PLUMBING KEYED NOTES (DOMESTIC WATER SUPPLY)

- APPROXIMATE LOCATION OF EXISTING OVERHEAD WATER MAIN. FIELD VERIFY EXACT LOCATION AND SIZE.
- CONNECT TO EXISTING WATER LINE ABOVE CEILING. FIELD VERIFY EXACT LOCATION AND SIZE. PROVIDE VALVE AT CONNECTION. PROVIDE REMOTE READING SUB-METER AS REQUIRED BY LANDLORD BASE BUILDING WATER METER READING SYSTEM. CONTRACTOR SHALL COORDINATE ALL REQUIREMENTS WITH THE LANDLORD PRIOR TO CONSTRUCTION.
- N/A
- PROVIDE ELECTRIC WATER HEATER WH-1 WITH 1" COLD & HOT WATER CONNECTIONS. INSTALL WATER HEATER ON 18" TALL ANGLE IRON PLATFORM. ROUTE WATER HEATER T&P DISCHARGE AND DRAIN LINE TO MOP SINK.
- PROVIDE THERMOSTATIC MIXING VALVE (TMV-1) BLOW FUTURE TO TEMPER HOT WATER SUPPLY TO FUTURE AT A MAXIMUM OF 100

PLUMBING KEYED NOTES (WASTE & VENT)

- APPROXIMATE LOCATION OF EXISTING UNDER SLAB SANITARY. FIELD VERIFY EXACT LOCATION AND SIZE.
- CONNECT TO EXISTING SANITARY SEWER LINE BELOW SLAB. FIELD VERIFY EXACT LOCATION AND SIZE.
- ROUTE WATER HEATER T&P DISCHARGE AND DRAIN LINE TO "P" TRAP OF HAND SINK
- GREASE TRAP UNDER SINK TYPE
- SAMPLE TEE
- N/A
- N/A
- N/A

DATE	
REVISION/ISSUE	
NUMBER	

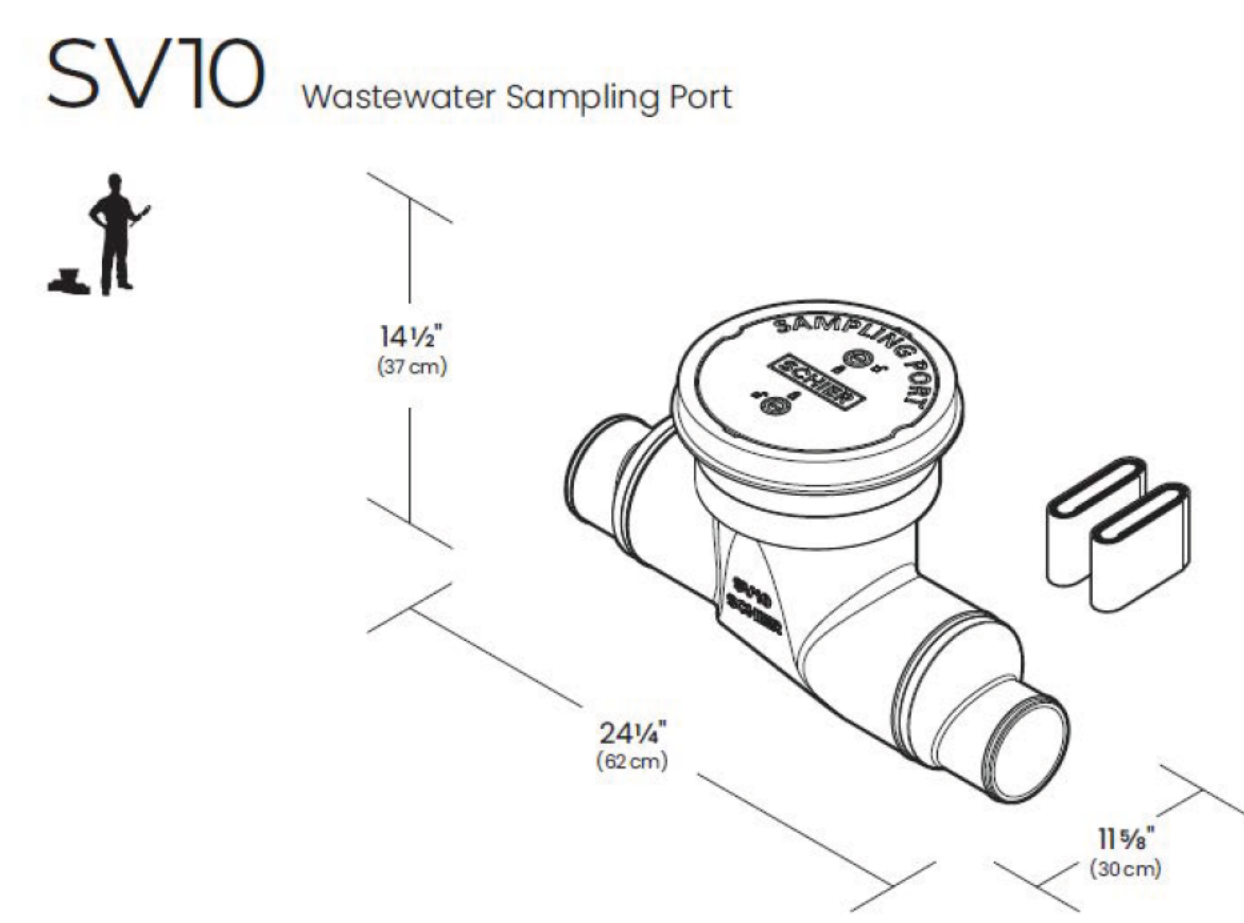


1 EXTERIOR TWO WAY CLEAN OUT NTS

2 WALL CLEAN OUT NTS

3 FLOOR CLEAN OUT NTS

4 VENT THRU DETAIL NTS



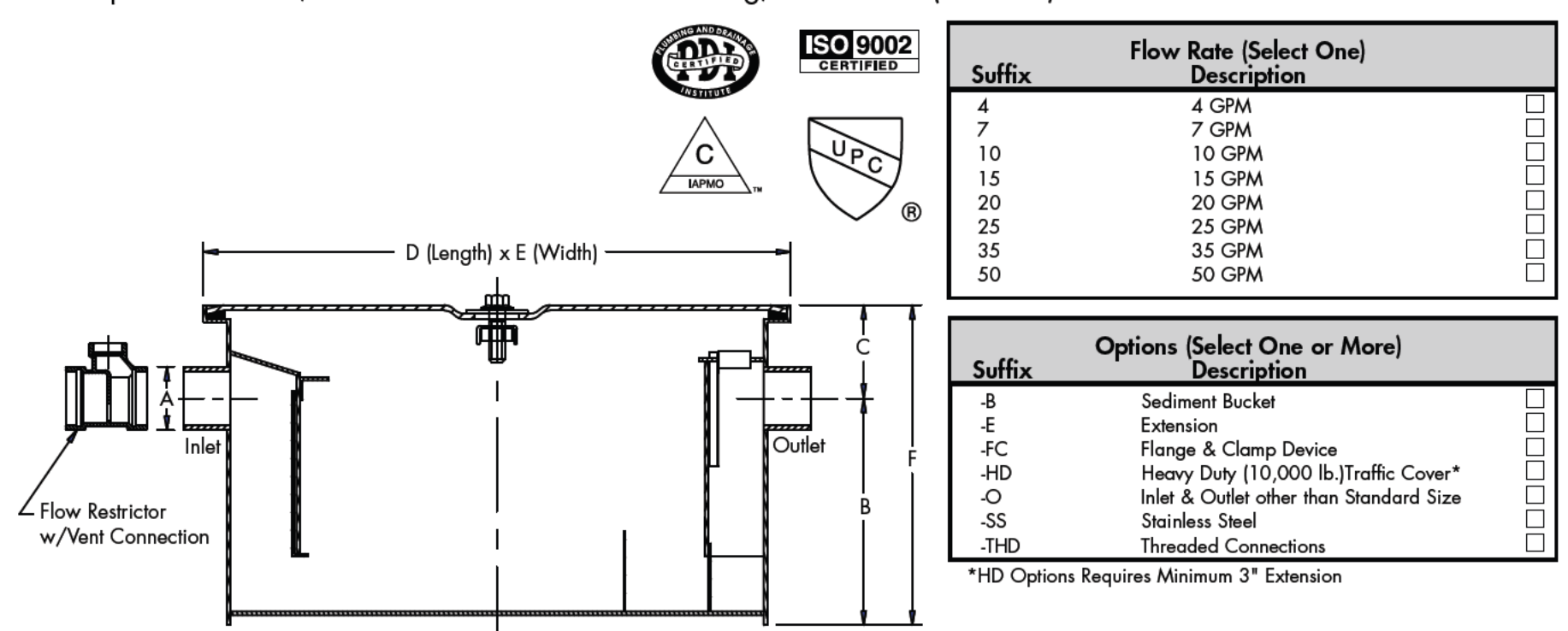
Standard
 Locations: Indoor/Outdoor
 Installation: Above/Below grade
 Weight: 9 lbs.
 Connections: 4\"/>

Options
 FCRI0 (x)0 - 3\"/>



WD Series
PDI Certified Grease Interceptor

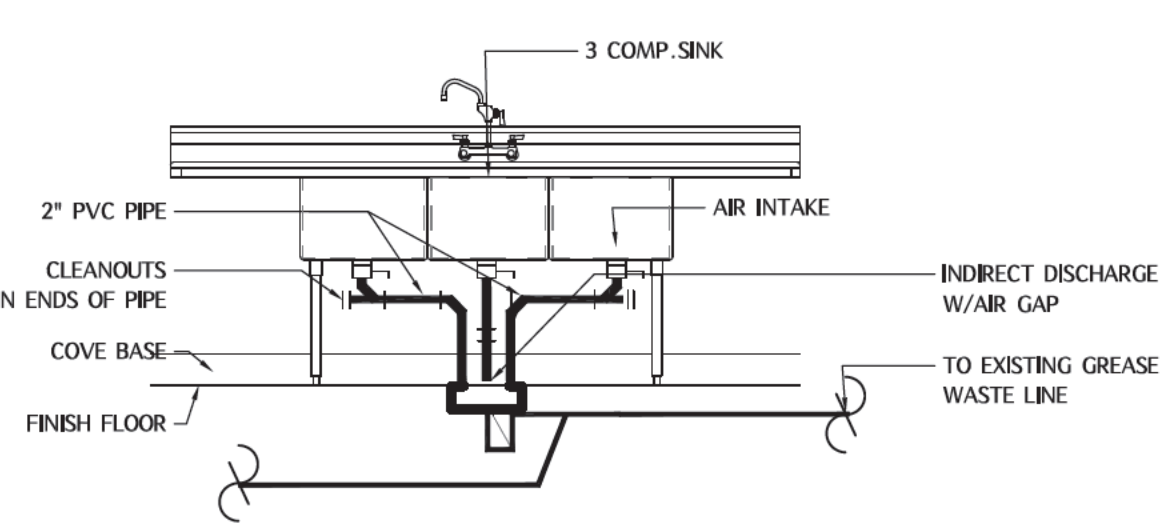
SPECIFICATION: Watts Drainage WD Series PDI Certified recessed or floor mounted epoxy coated steel grease interceptor with gasketed epoxy coated steel skid-proof cover secured with hex head center bolt(s), removable baffle assembly, deep seal trap with cleanout, external cast iron flow control fitting, and no hub (standard) connections.



Suffix	Flow Rate (Select One) Description
4	4 GPM
7	7 GPM
10	10 GPM
15	15 GPM
20	20 GPM
25	25 GPM
35	35 GPM
50	50 GPM

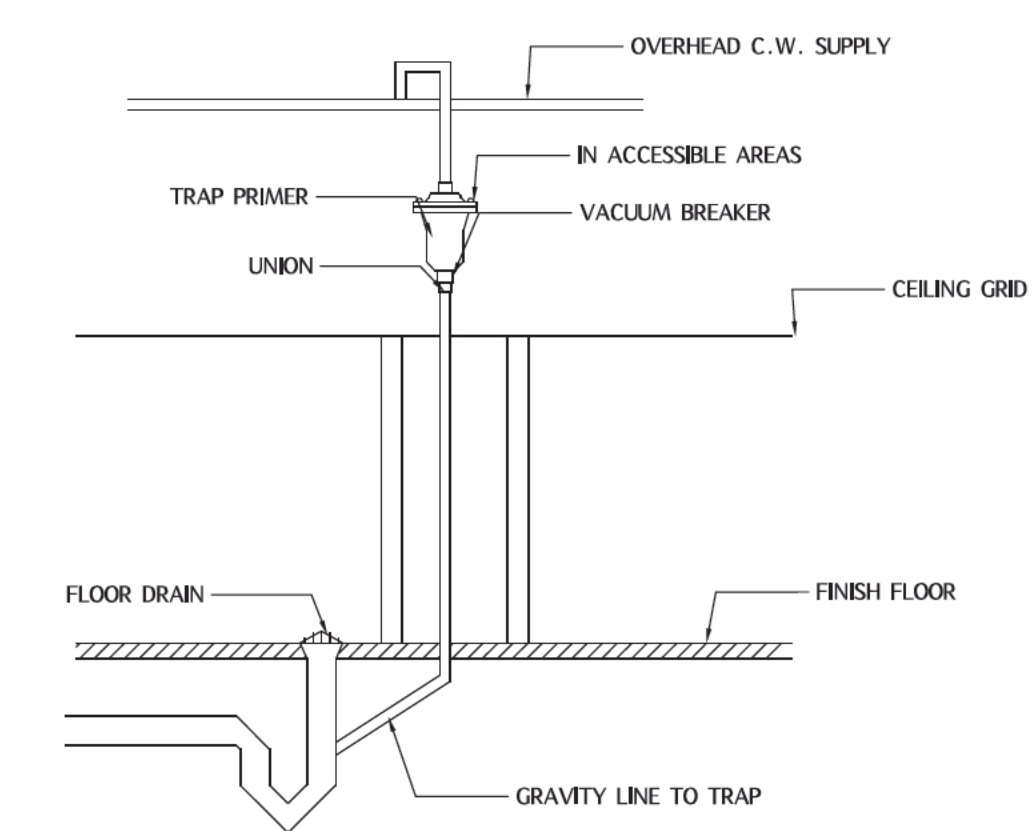
Suffix	Options (Select One or More) Description
-B	Sediment Bucket
-E	Extension
-FC	Flange & Clamp Device
-HD	Heavy Duty (10,000 lb.) Traffic Cover*
-O	Inlet & Outlet other than Standard Size
-SS	Stainless Steel
-THD	Threaded Connections

Interceptor Catalog Number	Flow Rate GPM	Grease Capacity lbs.	A Inlet & Outlet	B Base to Center	C Top to Center	D Length	E Width	F Height
WD-4	4	8	2\"/>					



ARRANGEMENT SHOWN IS SCHEMATIC, ADJUST TO SUIT FIELD CONDITIONS OR MEET LOCAL CODE REQUIREMENTS. COPPER PIPE, FITTINGS AND CONNECTORS ALL AROUND SINK AND TRAP. CONNECT TRAP FROM CENTER COMPARTMENT

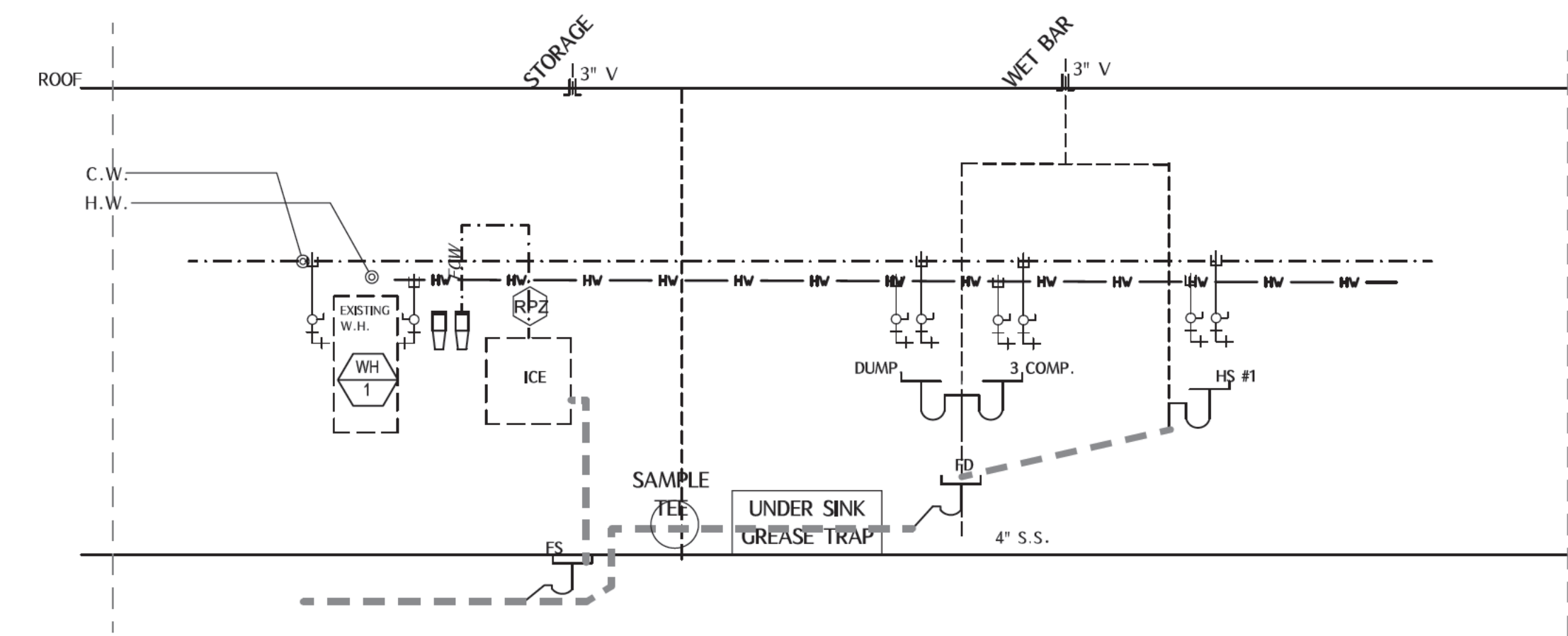
5 3 COMP. SINK NTS



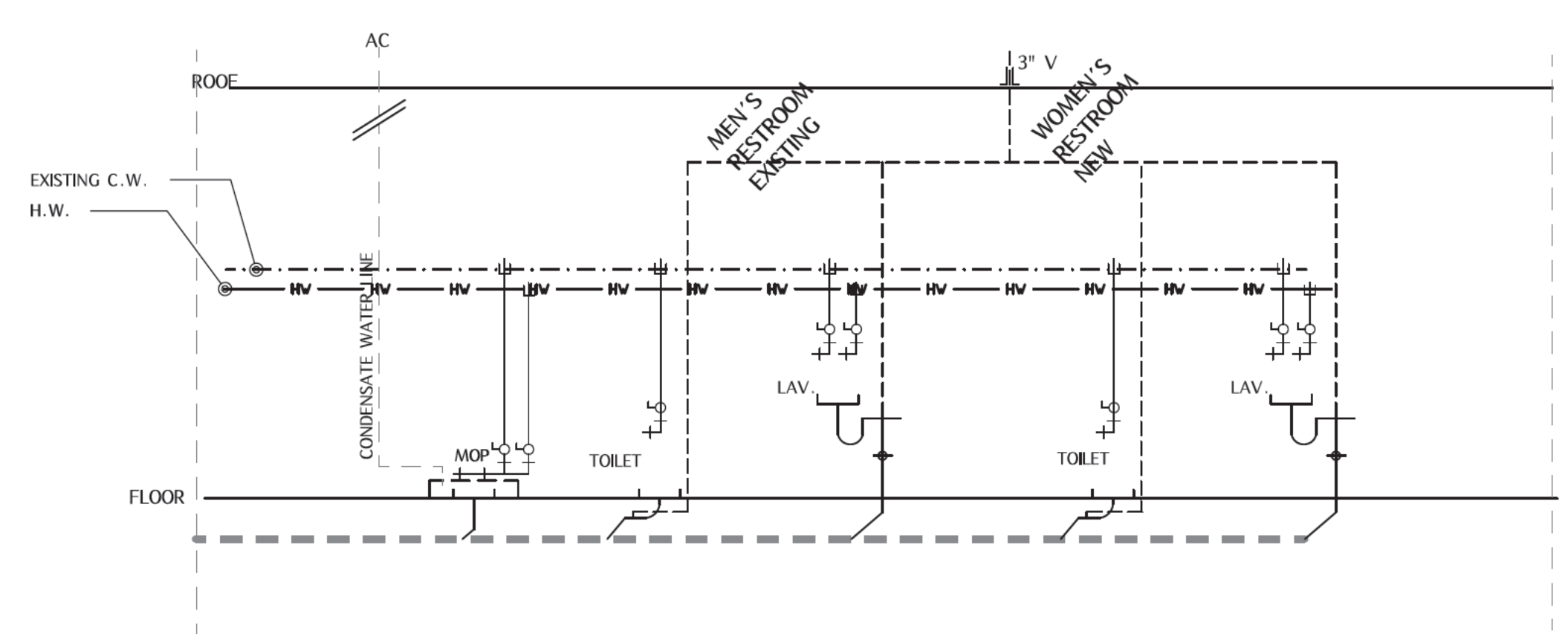
6 TRAP PRIMER DETAIL (TYP.) NTS

6 SAMPLE TEE NTS

7 GREASE TRAP ABOVE GROUND NTS



02 PLUMBING RISER DIAGRAM #2 (GREASE LINE) NTS



01 PLUMBING RISER DIAGRAM #1 (NON GREASE LINE) NTS



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 DALLAS, TX 75234
 214-909-1139
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PROJECT NAME / ADDRESS

SUITE COMBING & PARTIAL INTERIOR REMODELING
D20 TAVERN
 112 WEST OAK ST, SUITE #112-100
 DENTON, TX 76201

REFERENCE NUMBER

SHEET TITLE

SHEET NUMBER

MEP.5