

LIFE-SAFETY INFORMATION	
APPLICABLE CODES	
NFPA 101 LIFE-SAFETY CODE 2015	
OCCUPANCY B, NON-SEPARATED USE; CONSTRUCTION TYPE V B	
BUSINESS (CHAPTER 9B)	
MIXED OCCUPANCY (REFERENCE CHAPTER 6)	
OCCUPANT LOAD FACTOR	(REFERENCE TABLE 7.3.1.2)
9319 SF / 100 SF PER OCCUPANT =	93 OCCUPANTS
CLASSIFICATION OF HAZARD OF CONTENTS	
(REFERENCE: OCCUPANCY CHAPTER AND 6.2.2; SPECIFY LOW, ORDINARY, OR HIGH)	
CONSTRUCTION TYPE(S) (REFERENCE: CHAPTERS, TABLE A.8.2.1.2 AND COMMENTARY TABLE 8.1 IN HANDBOOK)	
V B	
MINIMUM EXIT SEPARATION DISTANCE FOR REMOTELY LOCATED EXITS	
(REFERENCE: SECTION 7.5; SPECIFY 1/2 OR 1/3 DIAGONAL DISTANCE OF AREA SERVED)	
1/2 DIAGONAL =	N/A
MAXIMUM DEAD-END CORRIDORS (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)	
MAXIMUM COMMON PATH OF TRAVEL DISTANCE (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)	
MAXIMUM TRAVEL DISTANCE TO EXITS (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)	
MAIN ENTRANCE MUST BE SIGNED TO ACCOMMODATE 1/2 OCCUPANT LOAD OF BUILDING	
EXTINGUISHMENT REQUIREMENTS	
SPRINKLER (NOT REQUIRED)	
DETECTION, ALARM, AND COMMUNICATION SYSTEMS	
NO	
ALLOWABLE HEIGHT AND BUILDING AREA	
PER IBC EQUIVALENT CONSTRUCTION TYPE	

BUILDING CODE INFORMATION	
APPLICABLE CODES	
IBC 2015	
BUSINESS GROUP B (IBC 2015 CHAPTER 13)	
OCCUPANT LOAD CALCULATIONS (TABLE 1004.1.2)	
BUSINESS AREAS = 9319 SQ. FT.	100 SF PER OCCUPANT (GROSS) 93 OCCUPANTS
CONSTRUCTION TYPE(S) (TABLE 503)	
V B (SECTION 503)	
ALLOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION	
MAXIMUM HEIGHT IN STORES (SECTION 503 & 504, TABLE 503)	3
MAXIMUM AREA IN SQUARE FEET (SECTION 503, 506 & 507, TABLE 503)	29,000

WIND SPEED DESIGN REQUIREMENTS	
THIS BUILDING SHALL BE DESIGNED WITH IBC SEC 1609 AS A FULLY ENCLOSED BLDG USING THE FOLLOWING INFORMATION:	
WIND DESIGN DATA:	
DETERMINATION OF WIND LOADS SHALL BE IN ACCORDANCE WITH IBC SEC 1609.3 (A), (B), OR (C) DEPENDING ON THE RISK CATEGORY	
BASIC WIND SPEED (3 SECOND GUST) =	132 MPH (IBC FIG 1609C)
RISK FACTOR: CATEGORY I BLDG	SURFACE ROUGHNESS = C
TOPOGRAPHIC FACTOR = 1	EXPOSURE = C
DESIGN WIND PRESSURE (ASCE 7-10 TABLE 26.6-1):	34.1 PSF
INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 26.11-1):	± 0.18
LIVE LOADS (IBC SEC 1607)	
STORAGE, LIGHT (IBC TABLE 1607.1):	125 PSF
ROOF LIVE LOADS (IBC TABLE 1607.1):	20 PSF UNIFORM, 300 LB CONCENTRATED
SNOW LOADS (IBC TABLE 1609):	
GROUND SNOW LOAD (IBC FIG 1609.2):	5 PSF

FLOOD ZONE INFORMATION	
BASED ON THE SURVEY OF THIS PROPERTY BY JOHN E BONNEAU THIS PROPERTY IS NOT IN SPECIAL FLOOD HAZARD AREA. F.I.R.M. COMMUNITY MAP NO 225205 0240 E; REVISED 8/16/15.	
FLOOD ZONE: C	BASE FLOOD ELEVATION: N/A - NGVD
ELEVATIONS REFER TO NGVD 1929 DATUM	

LIFE-SAFETY LEGEND	
SYMBOL	DESCRIPTION
	EXITS
	DOOR FIRE RATING (MINUTES)
	DOOR WIDTH/EGRESS CAPACITY
	EXIT LIGHT
	FIRE EXTINGUISHER W/ WALL MTD BRACKET
	COMMON PATH OF TRAVEL
	TRAVEL DISTANCE
	DECISION POINT

GRAPHIC SYMBOLS	
CEILING HEIGHT	
CEILING MATERIAL	
AREA OF DETAIL TO BE ENLARGED	
SHEET NUMBER	
DETAIL NUMBER	
DETAIL NUMBER	
DETAIL NUMBER	
DETAIL NUMBER	
DETAIL NUMBER	
CEILING HEIGHT	
FINISHED CEILING DESIGNATION SYMBOL	
DETAIL TAG	
ELEVATION TAG	
SECTION TAG	
COLUMN GRID IDENTIFIER	
REVISION TAG & CLOUD	
DRAWING NO	DRAWING TITLE
SCALE	SCALE
TRUE NORTH	DRAWING SCALE
PLAN NORTH	DRAWING SUBTITLE
DRAWING NO	DRAWING TITLE
SCALE	SCALE
TRUE NORTH	DRAWING SCALE
PLAN NORTH	DRAWING SUBTITLE
ROOM NAME	DRAWING SUBTITLE
ROOM NUMBER	ROOM TAG
ENTRY	PARTITION TYPE TAG
LEVEL X	ELEVATION TAG
XXX-XX	WINDOW - LOWER OPENING DESIGNATION, REFERENCE WINDOW SCHEDULE
XXXX	DOOR OPENING DESIGNATION, REFERENCE DOOR SCHEDULE
X	KEY NOTE (SHEET SPECIFIC)

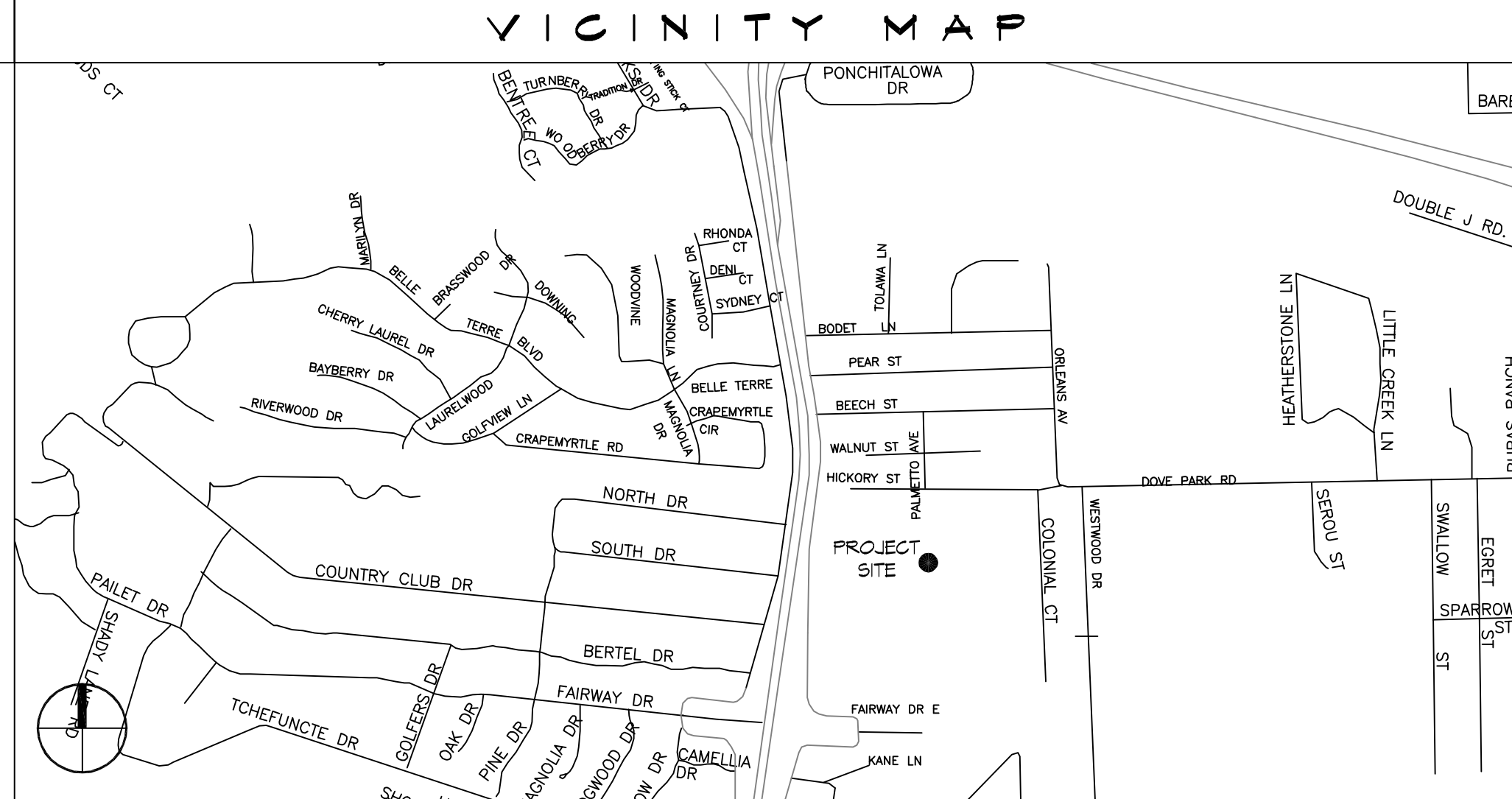
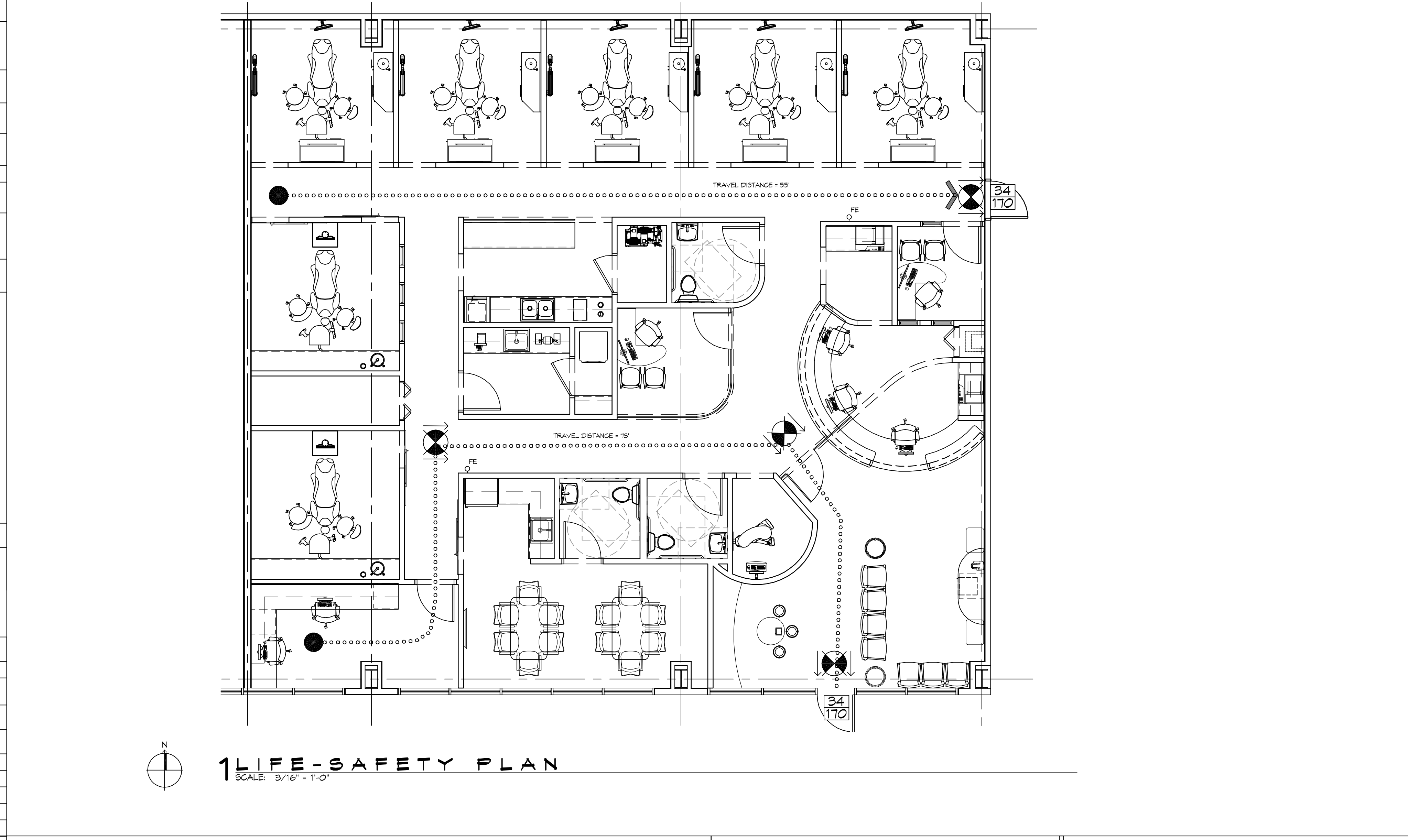
DENTAL OFFICE

DR. CAESAR SNEIDAN

PARCEL A-2

KEYSTONE BLVD.

COVINGTON, LA 70433



SHEET INDEX	
SHEET #	SHEET TITLE
G101	GENERAL INFORMATION SHEET
G102	ACCESSIBILITY INFORMATION
C101	SITE PLAN
G102	PAVING AND DRAINAGE PLAN
C103	LANDSCAPING PLAN
S101	FOUNDATION PLAN AND DETAILS
A101	FLOOR PLAN
A102	BUILDING ELEVATIONS AND SECTION
A103	REFLECTED CEILING PLAN
M101	PLUMBING PLAN
M102	MECHANICAL FLOOR PLAN, SCHEDULES & DETAILS
E101	POWER AND LIGHTING PLAN
E102	PANEL SCHEDULES

GENERAL NOTES	
1.	ALL MATERIALS AND WORK, INCIDENTAL TO THE CONSTRUCTION OF THIS PROJECT, SHALL CONFORM TO ALL GOVERNING CODES, AND REGULATIONS OF AGENCIES IN AUTHORITY.
2.	CONTRACTOR SHALL PROVIDE ALL PUBLIC PROTECTIONS NECESSARY AS REQUIRED BY LAW.
3.	THE DRAWINGS, SPECIFICATIONS AND ANY SUBSEQUENTLY ISSUED ADDENDA, AMENDMENTS OR SUCH CHANGE ORDERS APPROVED BY THE OWNER AND THE CONTRACTOR ARE PART OF THESE CONTRACT DOCUMENTS.
4.	DO NOT SCALE DRAWINGS. CONSULT WITH THE ARCHITECT REGARDING ANY ITEMS IN THE CONTRACT DOCUMENTS THAT REQUIRE CLARIFICATION.
5.	TRASH SHALL BE REMOVED FROM THE SITE NOT LESS THAN TWICE MONTHLY.
6.	THE GENERAL CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND REPORT ANY AND ALL DISCREPANCIES TO THE ARCHITECT.
7.	CONTRACTOR VEHICLES AND EQUIPMENT NECESSARY FOR CONSTRUCTION MAY BE PARKED ON THE SITE. OTHER VEHICLES PARKED ON THE SITE REQUIRE THE OWNER'S PERMISSION.
8.	ALL MATERIALS/EQUIPMENT SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. WORK NOT CONSISTENT WITH MANUFACTURER'S RECOMMENDATIONS WILL BE REJECTED BY OWNER/ARCHITECT.

DENTAL OFFICE FOR

DR. CAESAR SNEIDAN

G101

SHEET NO: 1 of 13

DAMMON ENGINEERING, INC.

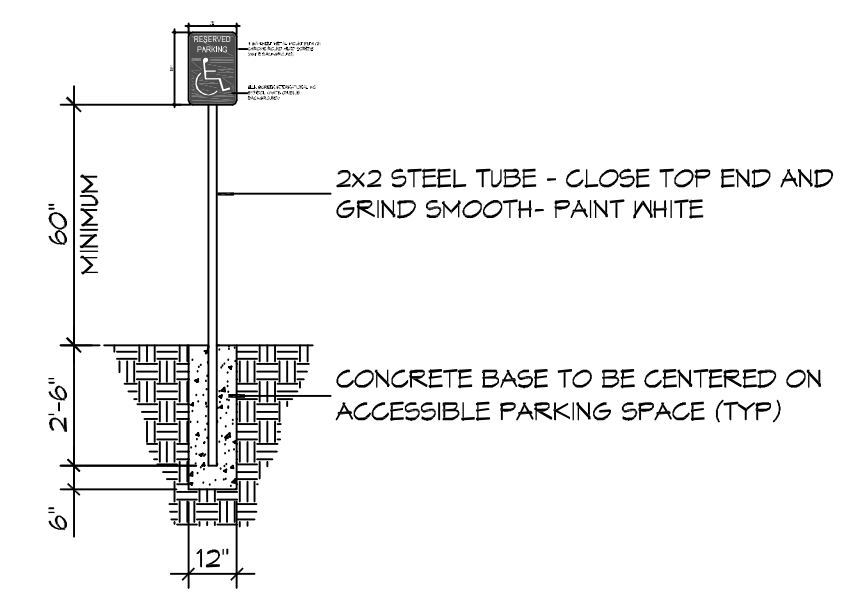
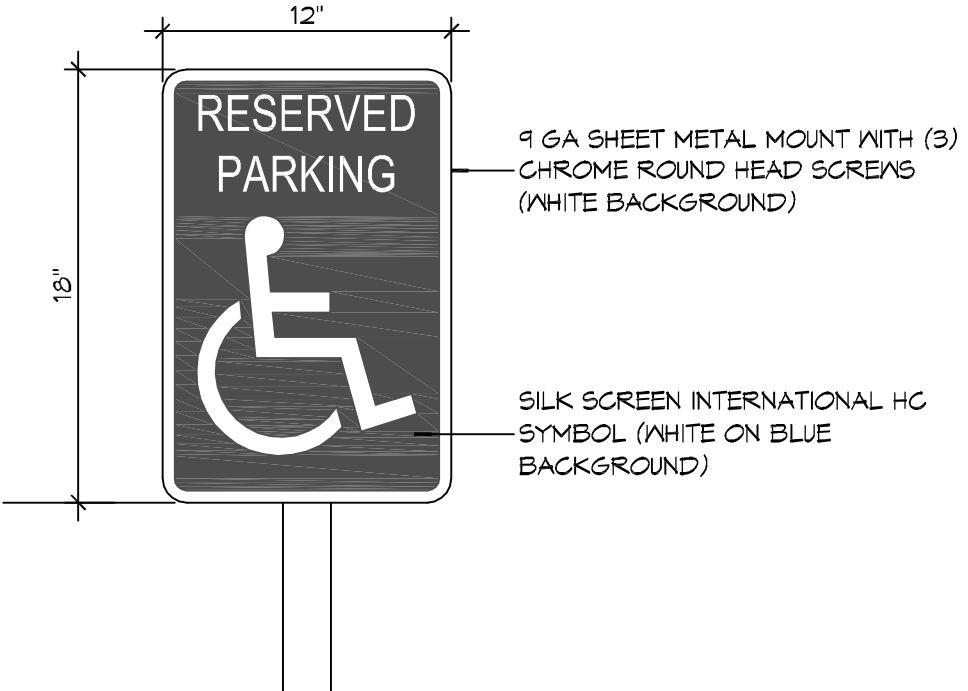
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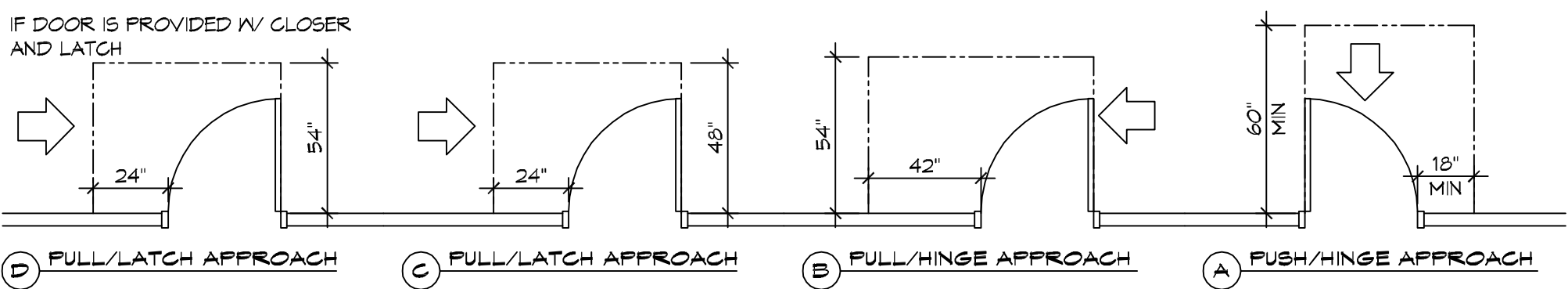
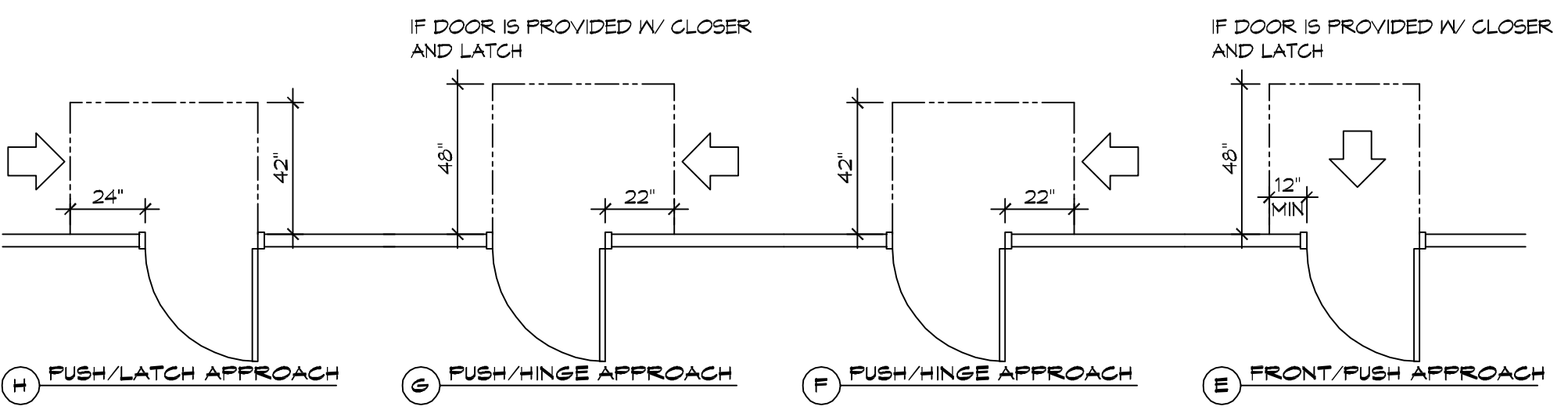
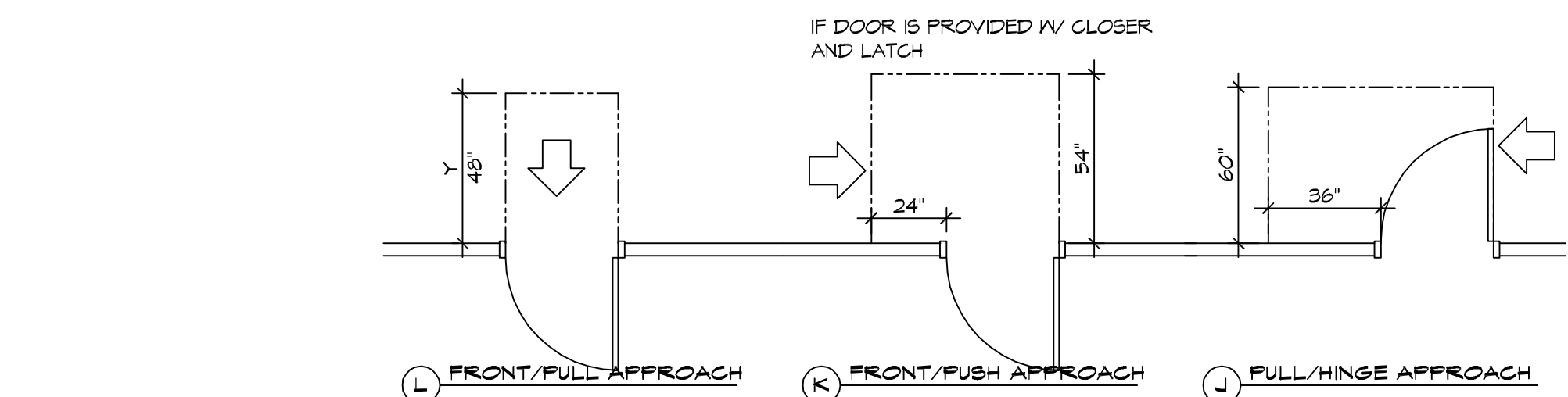
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 JOB NO: 2525

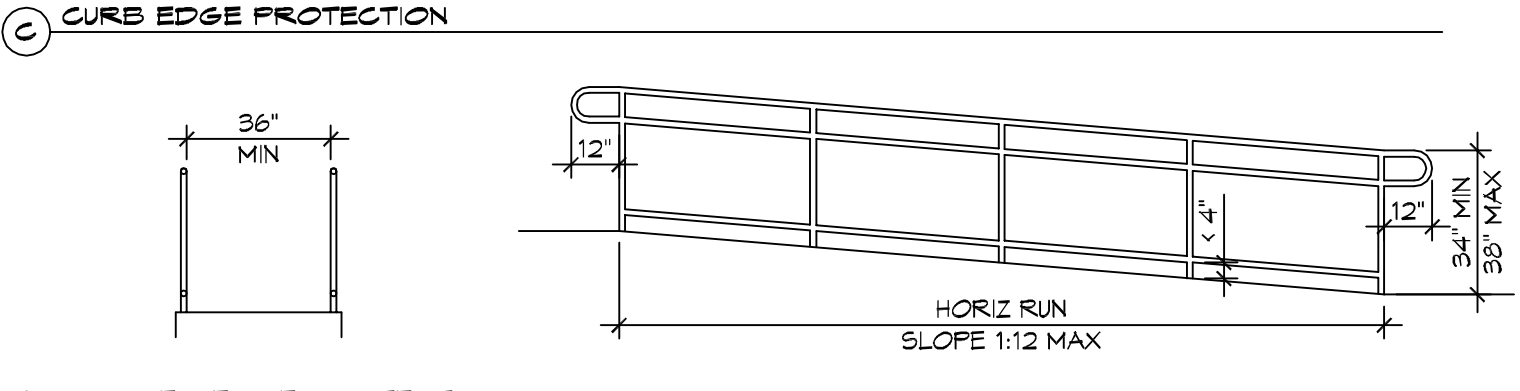
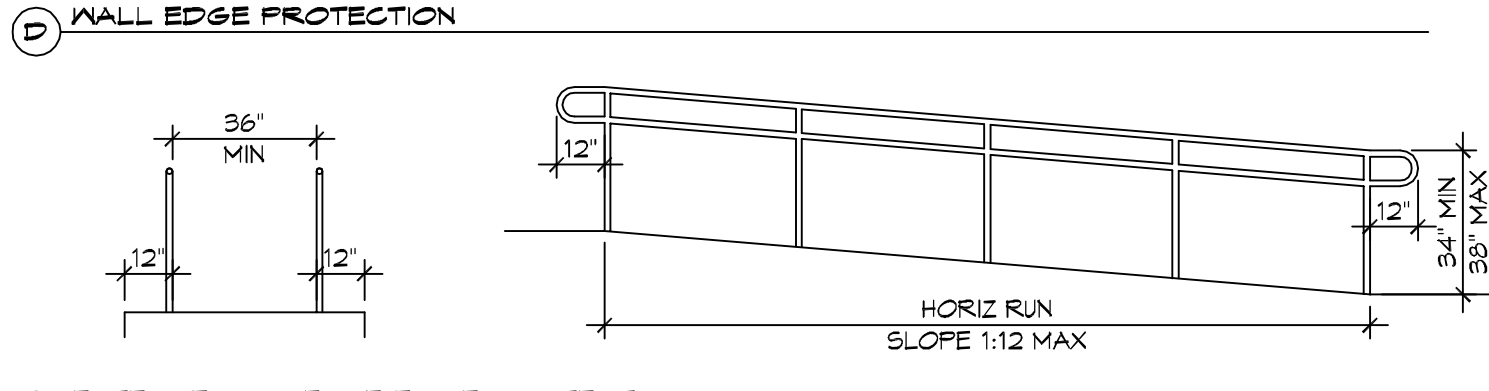
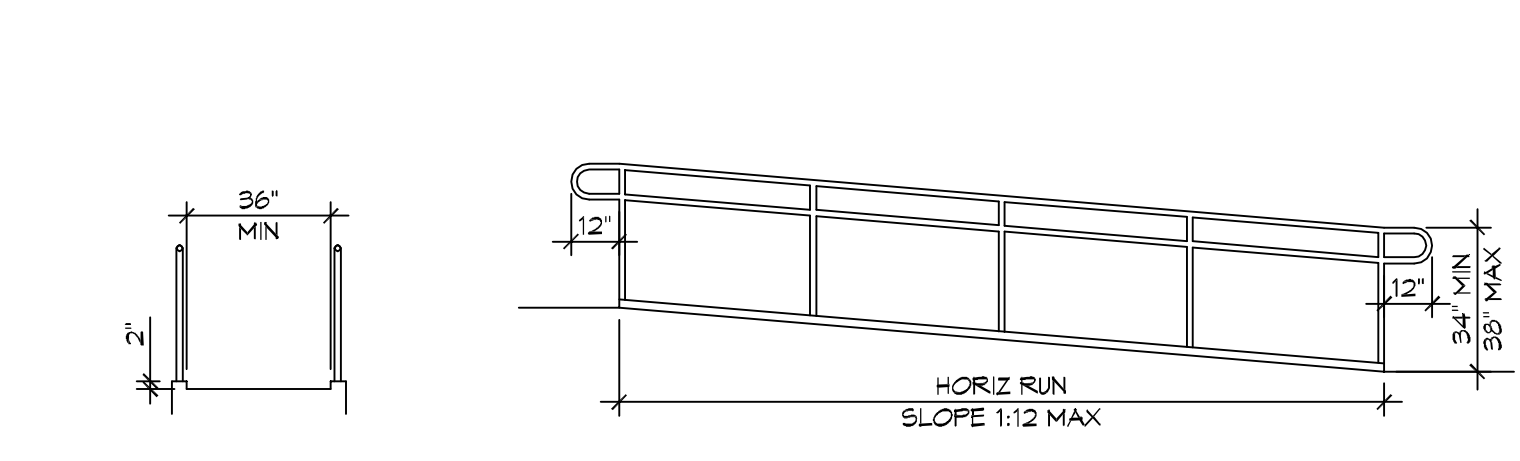
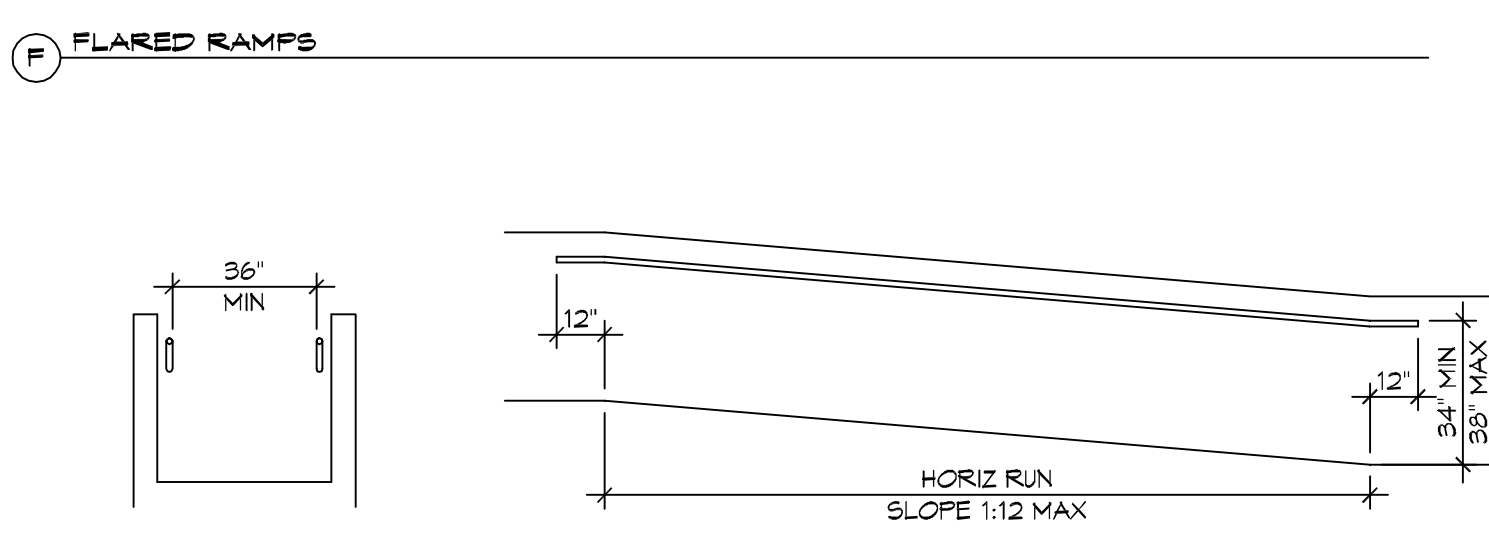
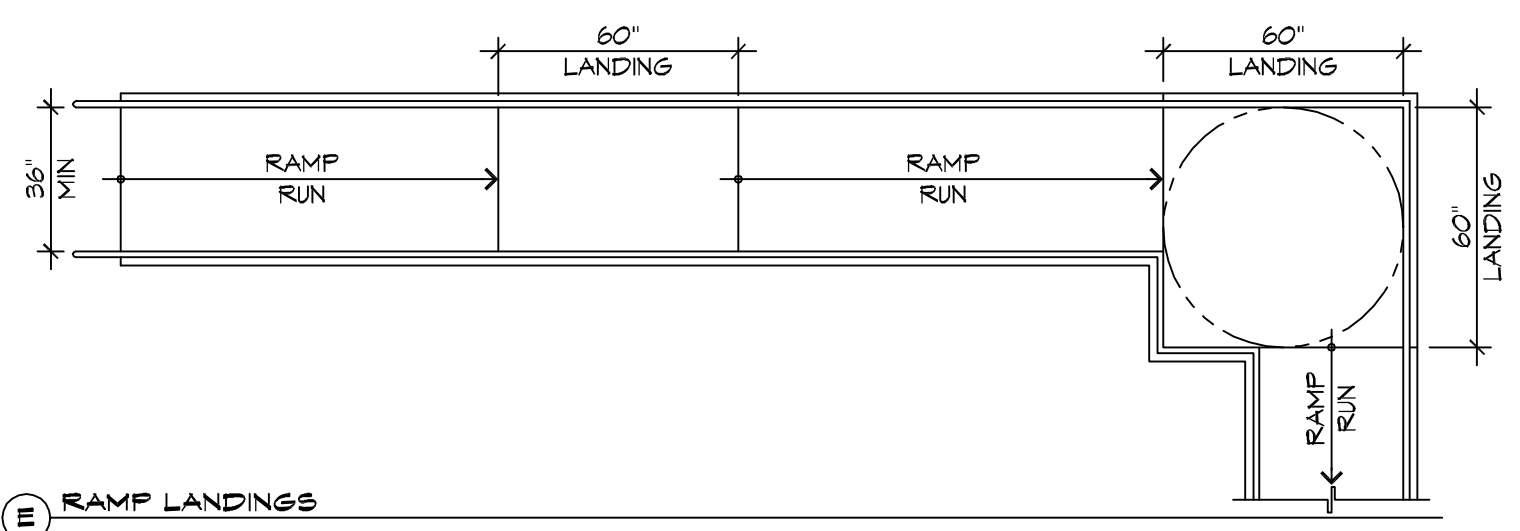
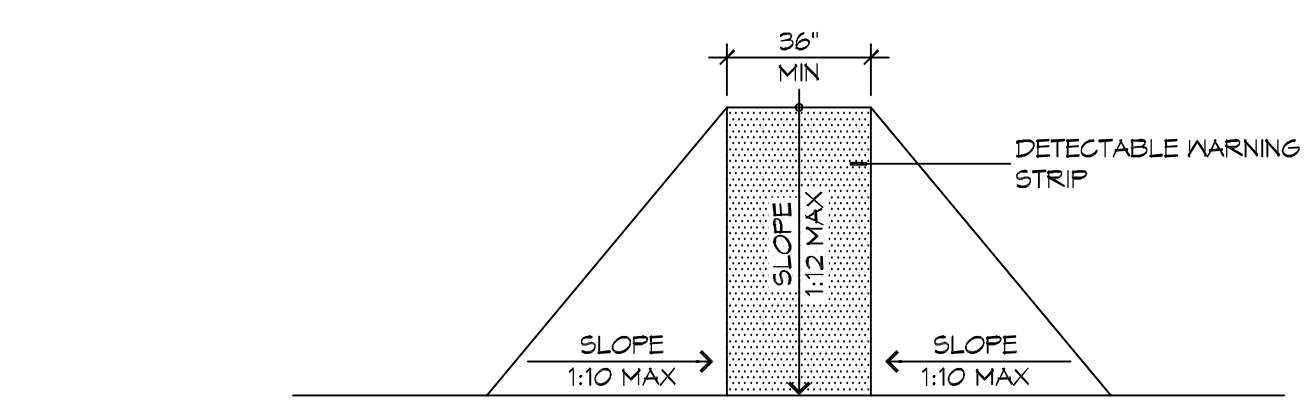
GENERAL INFORMATION SHEET



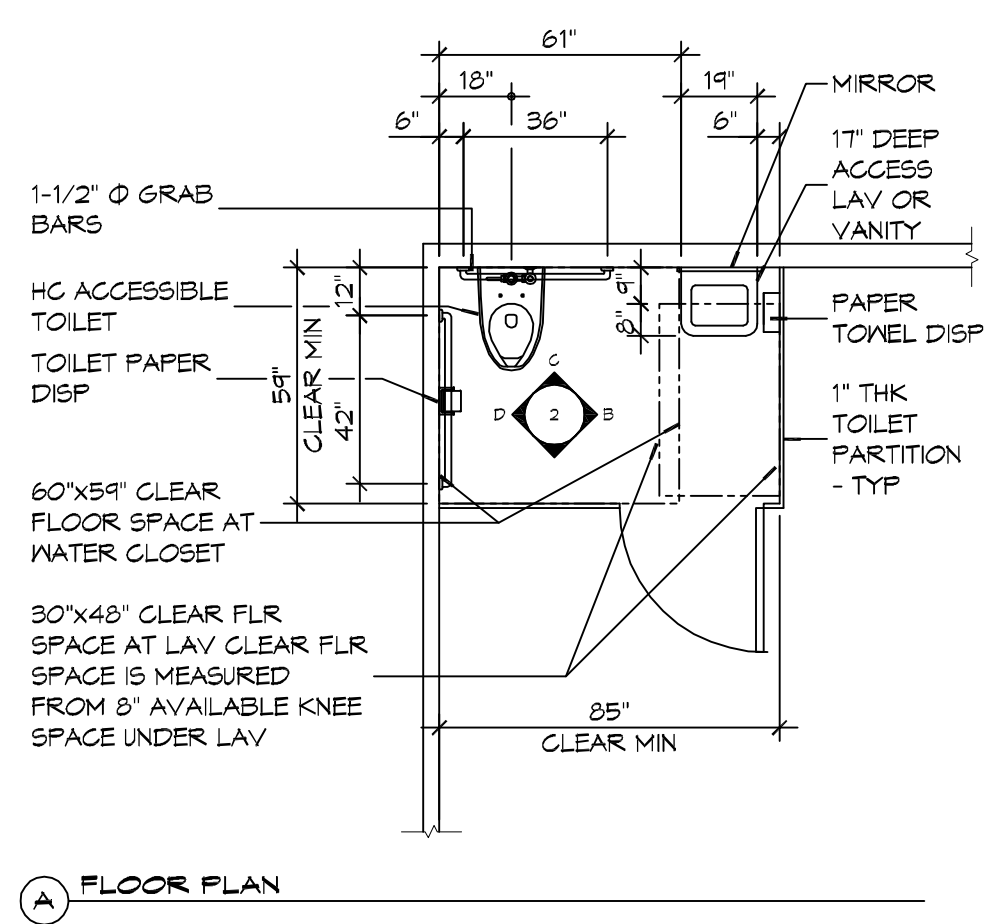
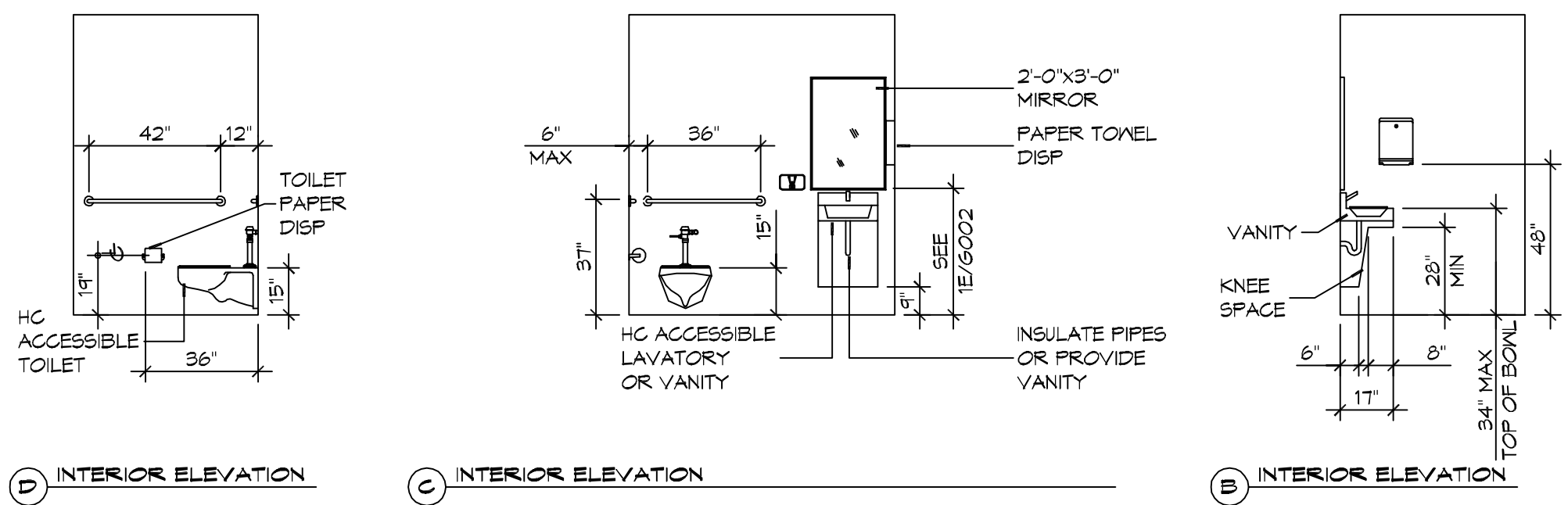
5 ACCESSIBLE SIGN
SCALE: NTS



3 ADA DOOR CLEARANCES
SCALE: 1/4" = 1'-0"



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



2 RESTROOM CLEARANCES
SCALE: 1/4" = 1'-0"

ACCESSIBILITY NOTES

DOOR CLEARANCE NOTES

ALCOVES SHALL COMPLY WITH THE CLEARANCES FOR FRONT APPROACHES, 31/6002 - 3K/6002.

DOOR HARDWARE SHALL BE LEVER TYPE.

MAX DOOR OPENING FORCE:

INTERIOR HINGED DOORS: 5 LBF
EXTERIOR HINGED DOORS: 8.5 LBF
SLIDING OR FOLDING DOORS: 5 LBF

FIRE DOORS SHALL HAVE THE MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY.

HARDWARE REQUIRED FOR ACCESSIBLE DOOR PASSAGE SHALL BE MOUNTED NO HIGHER THAN 48" AND NOT LESS THAN 34" ABOVE FINISHED FLOOR.

THE FLOOR OR GROUND AREA WITHIN THE REQUIRED CLEARANCES SHALL BE LEVEL AND CLEAR.

THRESHOLDS AT DOORWAYS SHALL NOT EXCEED 3/4" IN HEIGHT FOR EXTERIOR SLIDING DOORS OR 1/2" FOR OTHER TYPES OF DOORS. RAISED THRESHOLDS AND FLOOR LEVEL CHANGES AT ACCESSIBLE DOORWAYS SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2.

DOORWAYS SHALL HAVE A MINIMUM CLEAR OPENING OF 32" WITH THE DOOR OPEN 90°, MEASURED BETWEEN THE FACE OF THE DOOR AND THE OPPOSITE STOP. OPENINGS MORE THAN 24" IN DEPTH SHALL MAINTAIN 32" MIN CLEARANCE.

RAMP NOTES

THE CLEAR SPACE BETWEEN THE HANDRAIL AND THE WALL SHALL BE MIN 1-1/2" CLEAR.

GRIPPING SURFACES SHALL BE CONTINUOUS AND UNOBSTRUCTED.

ENDS OF HANDRAILS SHALL BE EITHER ROUNDED OR RETURNED SMOOTHLY TO FLOOR, WALL, OR POST.

HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS.

THE CROSS SLOPE OF RAMP SURFACES SHALL BE NO GREATER THAN 1:50.

OUTDOOR RAMPS AND THEIR APPROACHES SHALL BE DESIGNED SO THAT WATER WILL NOT ACCUMULATE ON WALKING SURFACES.

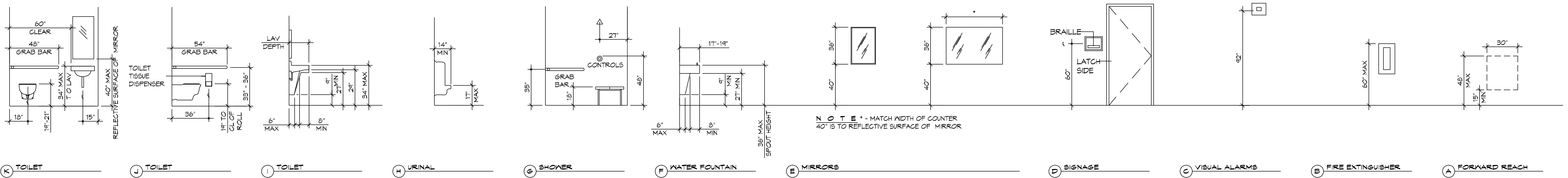
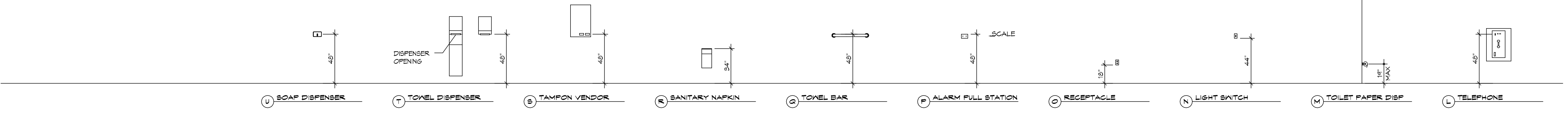
RAMPS AND LANDINGS WITH DROP-OFFS SHALL HAVE CURBS, WALLS, RAILINGS, OR PROJECTING SURFACES THAT PREVENT PEOPLE FROM SLIPPING OFF THE RAMP. CURBS SHALL BE A MINIMUM OF 2" HIGH.

HANDRAILS SHALL BE PROVIDED ALONG BOTH SIDES OF RAMP SEGMENTS. THE INSIDE HANDRAIL ON SWITCHBACK OR DOGLEG RAMPS SHALL ALWAYS BE CONTINUOUS.

RAMP LANDINGS SHALL BE AT LEAST AS WIDE AS THE RAMP RUN LEADING TO IT.

GENERAL SITE ACCESSIBILITY NOTES

- ACCESSIBILITY SIGNAGE SHALL COMPLY WITH ADAAG 2010 GUIDELINES SECTION 703.7.
- SEE SHEET 0003 FOR ACCESSIBLE RAMP AND HANDRAIL DESIGNS WHERE THEY OCCUR.
- ALL ACCESSIBLE PARKING SPACES AND AISLES THAT SERVE THEM SHALL COMPLY WITH ADAAG 2010 GUIDELINES SECTIONS 502.4 AND 502.5.
- OPENINGS IN GROUND SURFACES SHALL COMPLY WITH ADAAG 2010 GUIDELINES SECTION 302.3.
- VERTICAL CHANGES IN ELEVATION ALONG ALL ACCESSIBLE ROUTES SHALL COMPLY WITH ADAAG 2010 GUIDELINES SECTIONS 303.2, 303.3, AND 303.4.
- PARKING SPACES DESIGNATED AS ACCESSIBLE SHALL INCLUDE THE INTERNATIONAL SYMBOL OF ACCESSIBILITY COMPLYING WITH ADAAG 2010 GUIDELINES SECTIONS 703.7.2.1 AND 502.6.
- ALL ACCESSIBLE PARKING SPACES AND ROUTES SERVING THEM SHALL HAVE A ROUGH, SLIP-RESISTANT SURFACE OR LIGHT BROOM FINISH IN COMPLIANCE WITH ADAAG 2010 GUIDELINES SECTION 502.1.



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

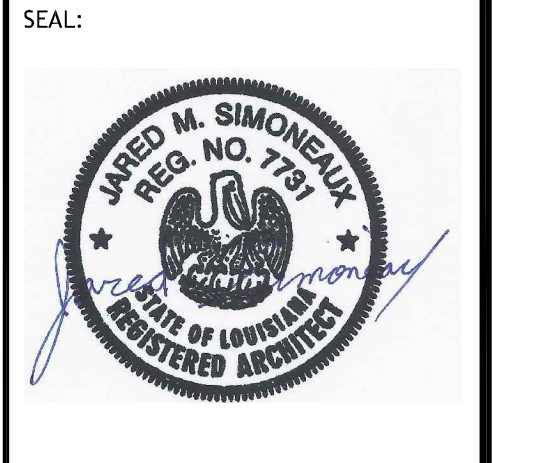
NOTE - MATCH WIDTH OF COUNTER 40" IS TO REFLECTIVE SURFACE OF MIRROR

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#	DESCRIPTION	DATE



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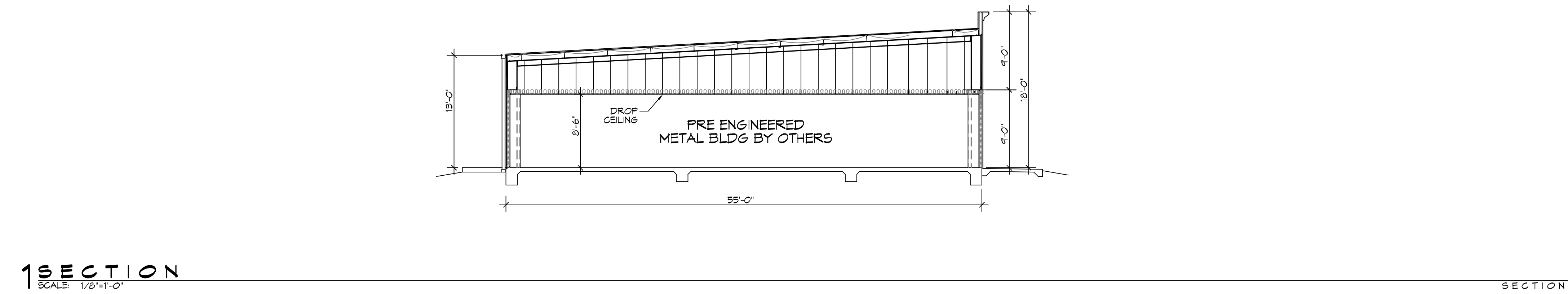
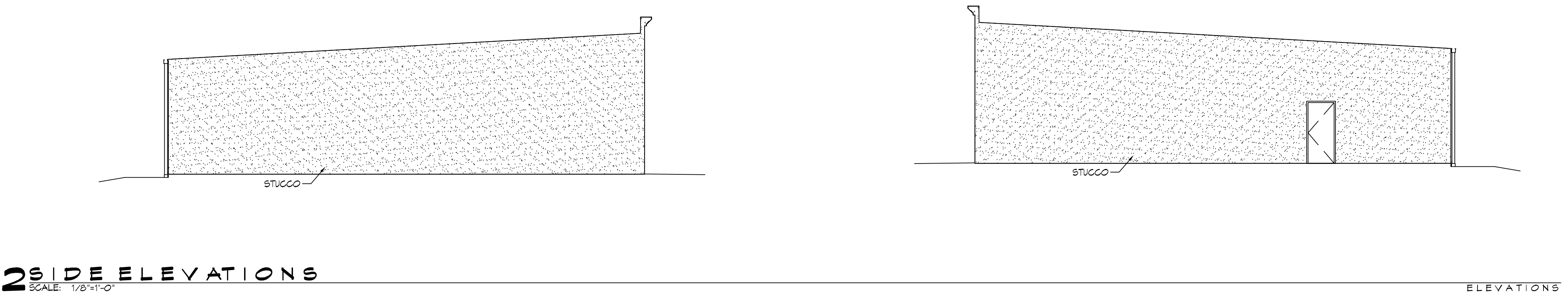
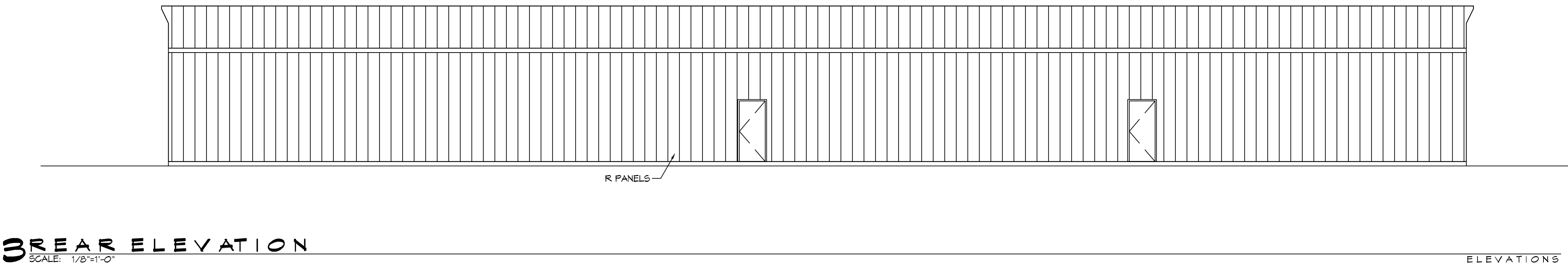
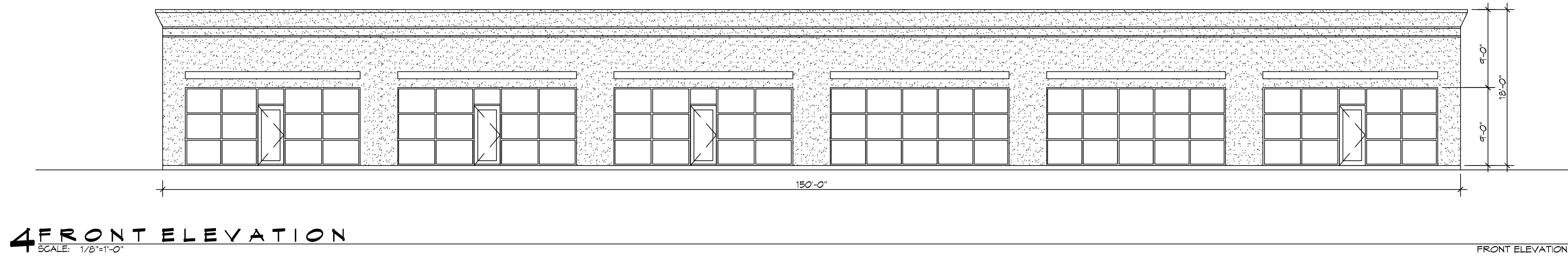
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ACCESSIBILITY INFORMATION

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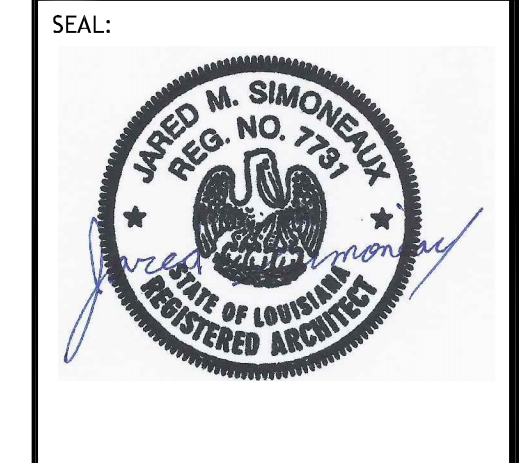
SHEET No. 2 of 13

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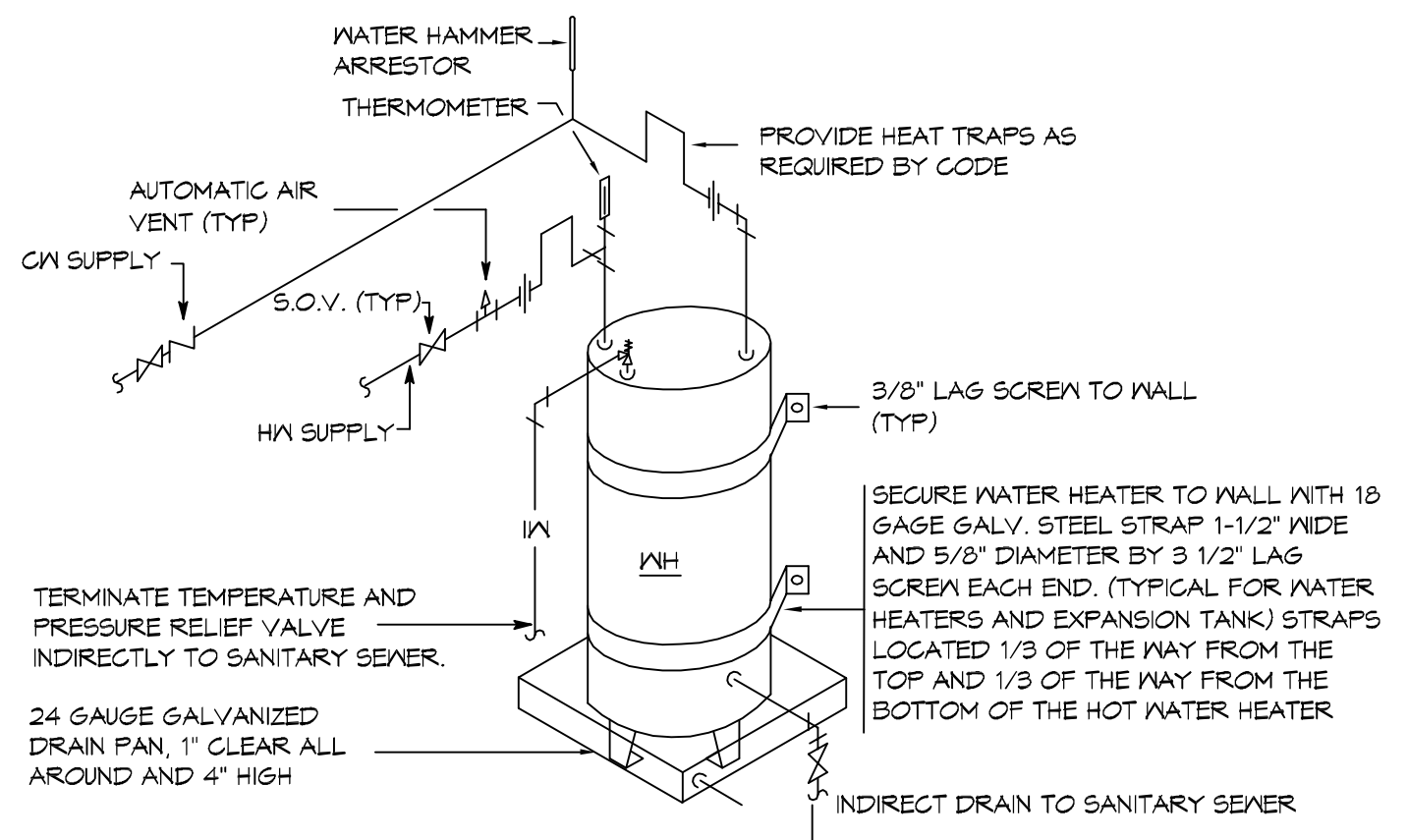
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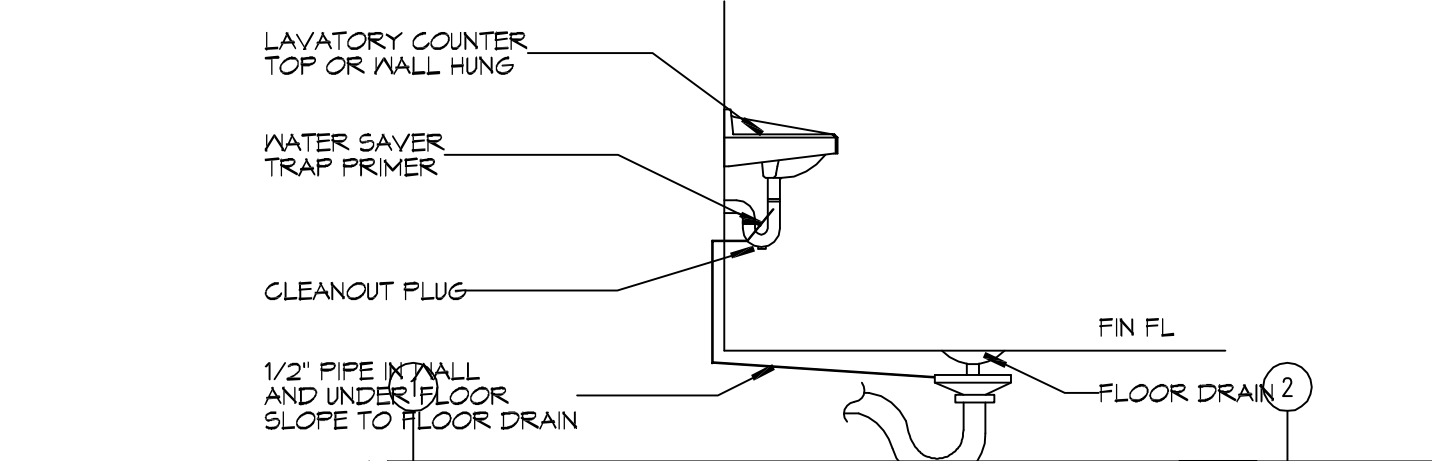
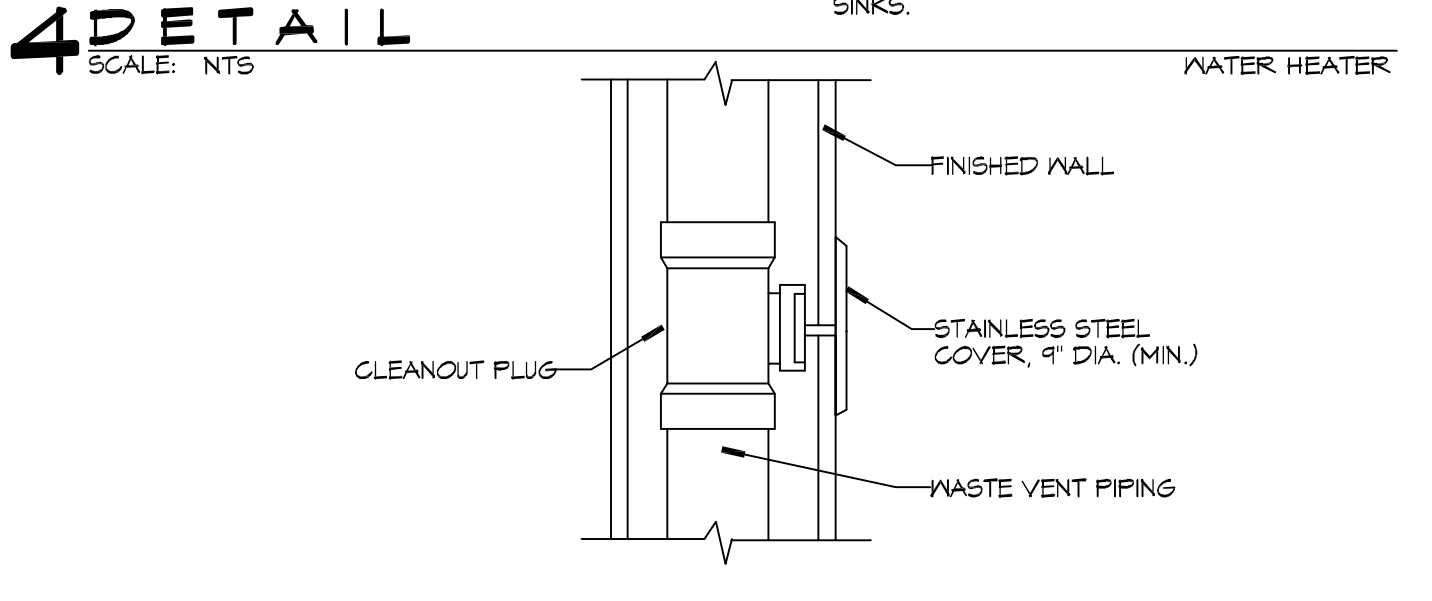
DENTAL OFFICE FOR
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 JOB No: 2225 DATE: 07-28-17
 DRAWN BY: CKD CHECKED BY: CKD

SHEET TITLE:
 EXTERIOR
 ELEVATIONS

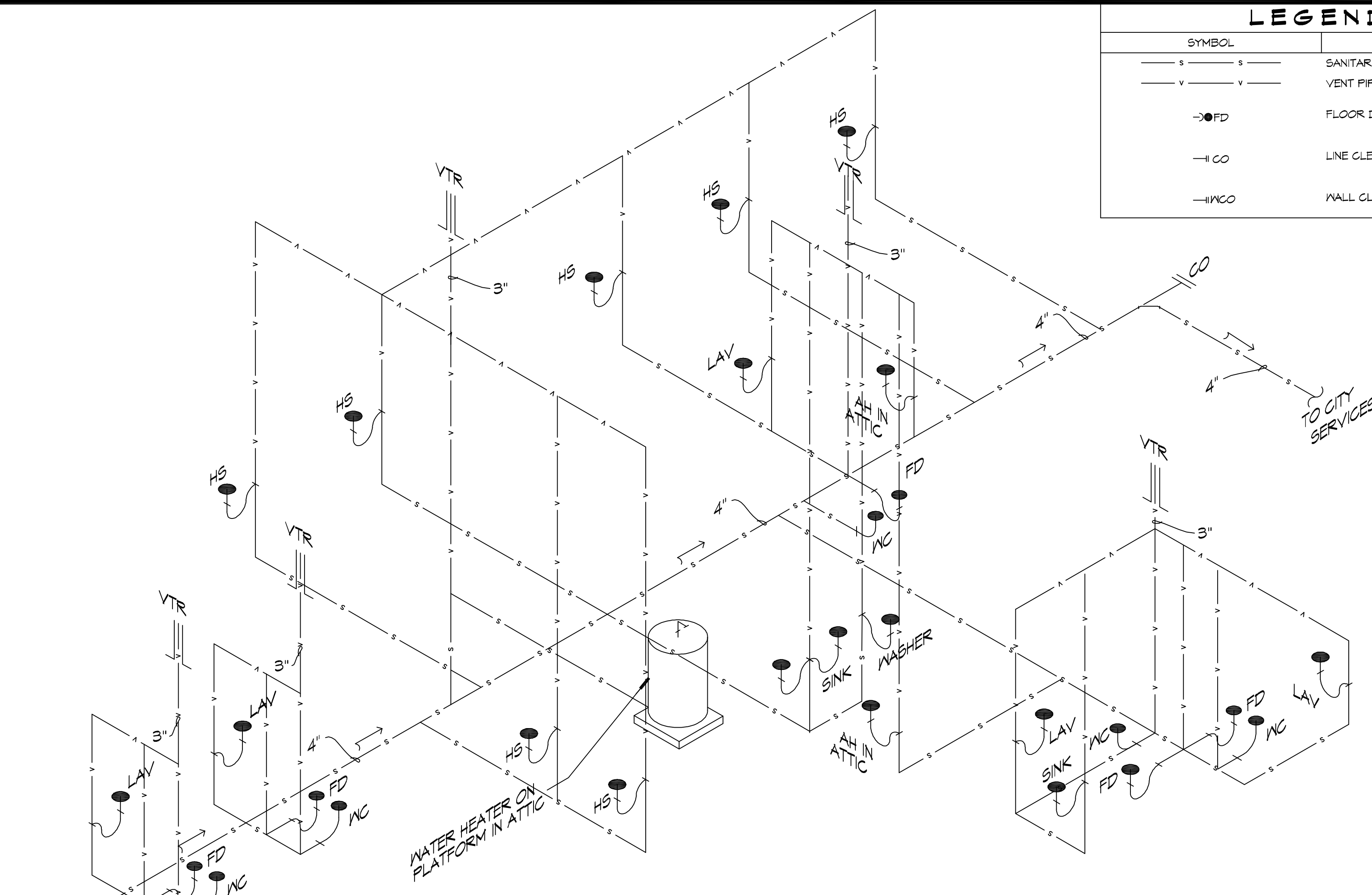
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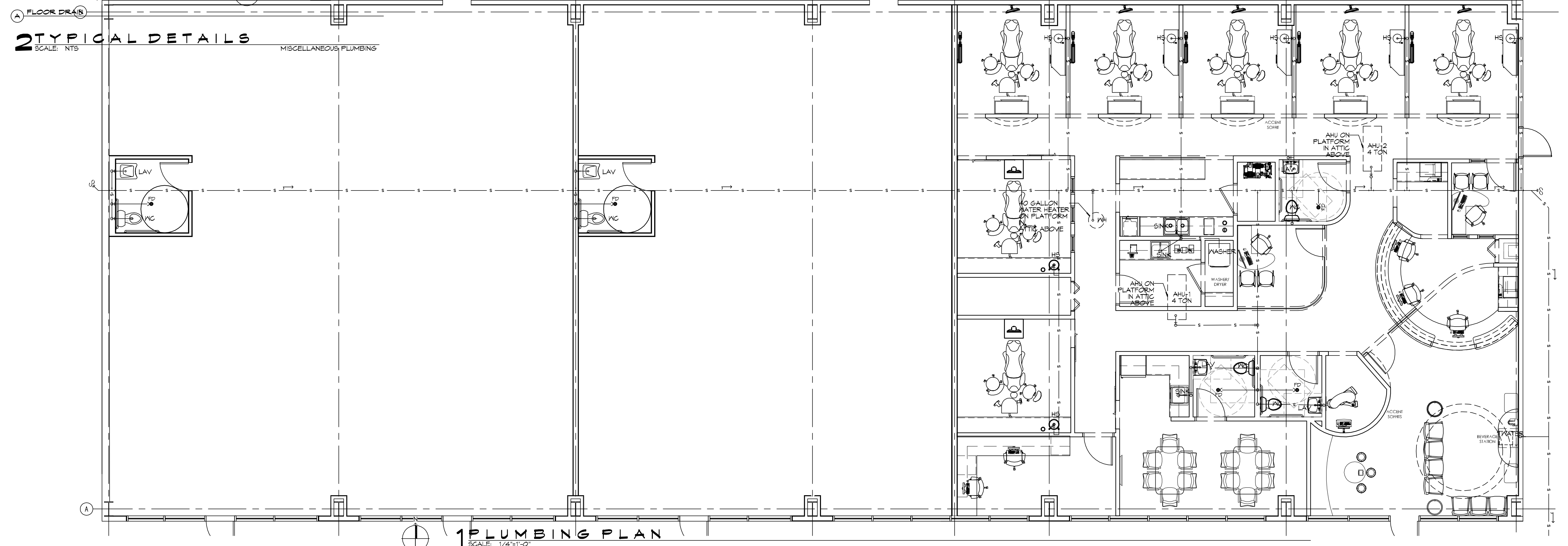
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1. A WATERTIGHT PAN WITH 1\"/>



2 TYPICAL DETAILS
SCALE: NTS
MISCELLANEOUS PLUMBING



3 PLUMBING RISER DIAGRAM
SCALE: NTS



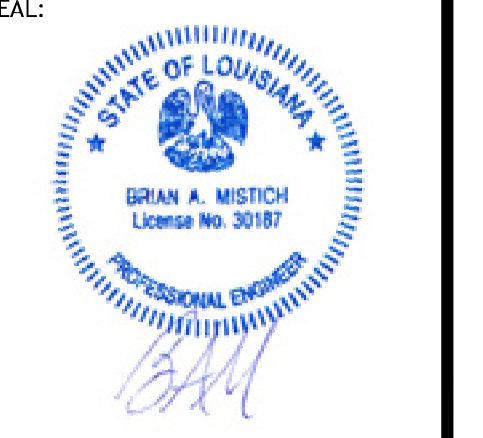
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SCALE: 1/4\"/>

LEGEND	
SYMBOL	DESCRIPTION
—S—S—	SANITARY SEWER
—V—V—	VENT PIPE
—○FD	FLOOR DRAIN
— CO	LINE CLEAN OUT
— MCO	MALL CLEAN OUT

- GENERAL PLUMBING NOTES**
1. SEE VENDOR DRAWINGS.
 2. PLUMBING LINES SHOWN ARE DRAWN DIAGRAMMATIC IN NATURE AND REPRESENT CONCEPTUAL ROUTING ONLY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL ACTUAL CONDITIONS.
 3. PROVIDE ALL LABOR, MATERIAL, TRANSPORTATION, SUPERVISION, CLEAN-UP, SERVICES, AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. THE SYSTEM SHALL INCLUDE HOT AND COLD WATER PIPING, SEWER AND VENT PIPING, INSULATION, WATER HEATER, HANGERS, VALVES, SUPPORTS WITHOUT ANY RESTRICTIONS TO VOLUME, CUT AND PATCH AS REQUIRED TO INSTALL PIPES.
 4. ALL WORK AND MATERIAL SHALL CONFORM STRICTLY TO THE LATEST LOCAL, CITY, PARISH, STATE AND NATIONAL GOVERNING CODES. MUST MEET LA STATE PLUMBING CODE 2019 REQUIREMENTS.
 5. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS, ELEVATIONS AND SIZES PRIOR TO COMMENCING ANY WORK. CONTRACTOR SHALL PAY NECESSARY FEES FOR THE UTILITIES CONNECTIONS.
 6. CONTRACTOR IS RESPONSIBLE TO VERIFY THE EXISTING INVERTS AND SET NEW INVERTS OF SEWERAGE AND DRAINAGE PIPES.
 7. SEWERAGE LINES 3-INCH AND SMALLER SHALL BE SLOPED 1/4\"/>

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#	DESCRIPTION	DATE
1	REVISED PLUMBING DIAGRAM	11-13-15



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JOB No: 2225 DATE: 07-28-17
DRAWN BY: CKD CHECKED BY: CKD

SHEET TITLE:
PLUMBING PLAN AND
PLUMBING RISER DIAGRAM
DRAWING NUMBER:
P101
SHEET No: 7 of 13

FILE NAME: J:\A_Hospital - Medical - Dental\335 - Dr. Cesar A. Serrano - Computer\Drawings\335 - Panel Schedules.dwg
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 PLOT BY: J. Serrano

PANEL SCHEDULE													
PANEL: MDP				VOLTAGE: 120/240V, 400A, 1Ø, 90°				ENCLOSURE: SURFACE MOUNTED, NEMA 3R, FNLED, 400A MB, W/EQUIP GND BAR, 22000 AIC					
LOCATION: EXTERIOR WALL BY METER													
FEEDER SOURCE: CLECO													
CKT NO	THHN WIRE SIZE	LOAD DESCRIPTION	BREAKER	LOAD (VA)	AD		BD		LOAD (VA)	BREAKER	LOAD DESCRIPTION	THHN WIRE SIZE	CKT NO
					POLE	AMP	POLE	AMP					
1	#6	ZONE 1, CONDENSER UNIT #1 4 TON	50	2	3420				5232	1	20	#6	2
3	#6	ZONE 1, CONDENSER UNIT #1 4 TON	50	2	3420				5232	1	20	#6	4
5	#6	ZONE 2, CONDENSER UNIT #2 4 TON	50	2	3420				5232	1	20	#6	6
7	#6	ZONE 2, CONDENSER UNIT #2 4 TON	50	2	3420				5232	1	20	#6	8
9	#8	WATER HEATER 40 GALLON	40	2	2500				15060	1	200	3/0	10
11	#8	WATER HEATER 40 GALLON	40	2	2500				15040	1	200	3/0	12
13	#12	WATER WELL SUCTION PUMP	20	1	1800				900	1	20	#12	14
15	#12	TREATMENT PLANT AIR PUMP	20	1	1800				1080	1	20	#12	16
17	#12	RECEPTACLES IN LAB 115, CONSULT 113, 4 IMAGING 117	20	1	1260				1800	1	20	#12	18
19	#12	DEDICATED COMPUTER RECEPTACLE IN BUSINESS OFFICE	20	1	1800				1800	1	20	#12	20
21	#12	RECEPTACLES IN BUSINESS OFFICE 112 & CONSULT 113	20	1	1200				1800	1	20	#12	22
23	#12	GFI 4 "VIDEO" RECEPTACLES IN TREATMENT RMS, 3 & 6, WOMENS TOILET 121, & LOUNGE 120	20	1	1020				1800	1	20	#12	24
25	#12	DEDICATED COMPUTER/SERVER RECEPTACLE IN I.T. CLOSET 102	20	1	1800				1800	1	20	#12	26
27	#12	RECEPTACLES IN TREATMENT #2, #3, #4, CORRIDOR, & EQUIP. RM.	20	1	1260				1260	1	20	#12	28
29	#12	GFI RECEPTACLES IN TREATMENT #1, #2, #3, #4, & XRF. GFI AT A/C'S	20	1	900				1200	1	20	#12	30
31	#12	DEDICATED COMPUTER RECEPTACLE IN OFFICE 104	20	1	1800				1100	1	20	#12	32
33	#12	RECEPTACLES AT "VIDEO" MONITORS (34" AT F.I.) IN TREATMENTS #1, #2, #3, & #4	20	1	1200				800	1	20	#12	34
35	#12	OFFICE 104 LIGHTS, TOILET 105 LIGHTS & EXHAUST, & TREATMENT #1 (ROOM 105) LIGHTS	20	1	700				700	1	20	#12	36
37	#12	TREATMENTS 5 & 6, LOUNGE 120, I.T. CLOSET & WOMENS TOILET LIGHTS & EXHAUSTS	20	1	1000				420	1	20	#12	38
39	#12	CORRIDOR LIGHTS	20	1	800				-	1	20	-	40
41	-	SPARE	20	1	-				-	1	20	-	42

SOLID NEUTRAL
NEUTRAL WIRE (N)

TOTAL CONNECTED LOAD (VA) = 103,548

AD = 51,764 BD = 51,764

GROUND BUS
GROUND WIRE (G)

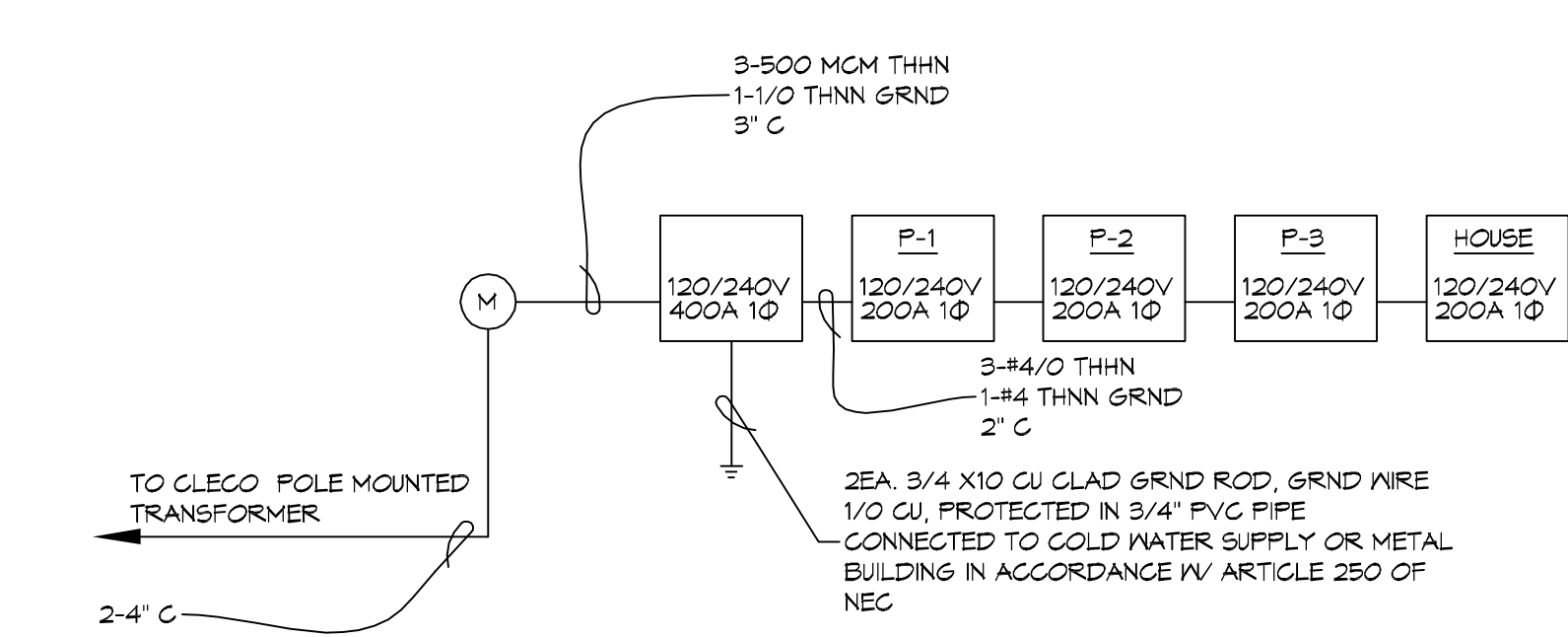
PANEL SCHEDULE													
PANEL: F1 (EQUIPMENT PANEL)				VOLTAGE: 120/240V, 200A, 1Ø, 90°				ENCLOSURE: SURFACE MOUNTED, NEMA 1, FNLED, W/EQUIP GND BAR, MLO, 22000 AIC					
LOCATION: ELECTRIC CLOSET													
FEEDER SOURCE: CLECO													
CKT NO	THHN WIRE SIZE	LOAD DESCRIPTION	BREAKER	LOAD (VA)	AD		BD		LOAD (VA)	BREAKER	LOAD DESCRIPTION	THHN WIRE SIZE	CKT NO
					POLE	AMP	POLE	AMP					
1	#12	UTILITY CENTER QUAD BOX (115V) AT DENTAL CHAIR (EQ. SPEC. #3)	20	1	360				360	1	20	#12	2
3	#12	UTILITY CENTER QUAD BOX (115V) AT DENTAL CHAIR (EQ. SPEC. #3)	20	1	360				360	1	20	#12	4
5	#12	UTILITY CENTER QUAD BOX (115V) AT DENTAL CHAIR (EQ. SPEC. #3)	20	1	360				360	1	20	#12	6
7	#12	UTILITY CENTER QUAD BOX (115V) AT DENTAL CHAIR (EQ. SPEC. #3)	20	1	360				360	1	20	#12	8
9	#12	UTILITY CENTER QUAD BOX (115V) AT DENTAL CHAIR (EQ. SPEC. #3)	20	1	360				360	1	20	#12	10
11	#12	DENTAL CEILING/SWING LIGHT IN TREATMENT AREA (EQ. SPEC. #6A)	20	1	1920				360	1	20	#12	12
13	#12	UTILITY CENTER QUAD BOX (115V) AT DENTAL CHAIR (EQ. SPEC. #3)	20	1	360				1920	1	20	#12	14
15	#12	DENTAL CEILING/SWING LIGHT IN TREATMENT AREA (EQ. SPEC. #6A)	20	1	1920				1920	1	20	#12	16
17	#12	DENTAL CEILING/SWING LIGHT IN TREATMENT AREA (EQ. SPEC. #6A)	20	1	1920				1920	1	20	#12	18
19	#12	DEDICATED SINGLE RECEPTACLE FOR STERILIZER CABINET SINGLE CASSETTE (EQUIP. SPEC. #14)	20	1	1760				1760	1	20	#12	20
21	#12	DEDICATED DUPLEX RECEPTACLE FOR MODEL TRIMMER (EQUIP. SPEC. #18)	20	1	1920				1920	1	20	-	22
23	#10	DENTAL AIR COMPRESSOR (AIRSTAR-50), 230V., 3 HP (EQUIP. SPEC. #29)	30	1	1920				1920	1	20	12	24
25	#10	DENTAL AIR COMPRESSOR (AIRSTAR-50), 230V., 3 HP (EQUIP. SPEC. #29)	30	1	1920				1920	1	20	12	26
27	?	DENTAL VACUUM PUMP (VACSTAR-80 NET VACUUM) 230V., (EQUIP. SPEC. #26B)	20	1	1920				2200	1	20	12	28
29	-	SPARE	20	1	-				2200	1	20	12	30
31	-	SPARE	20	1	-				-	1	20	-	32
33	#12	DEDICATED DUPLEX RECEPTACLE FOR WATER SOLIDOP (EQUIP. SPEC. #30A)	20	1	180				-	1	20	-	34
35	-	SPARE	20	1	-				-	1	20	-	36
37	-	SPARE	20	1	-				-	1	20	-	38
39	-	SPARE	20	1	-				-	1	20	-	40
41	-	SPARE	20	1	-				-	1	20	-	42

SOLID NEUTRAL
NEUTRAL WIRE (N)

TOTAL CONNECTED LOAD (VA) = 34,500

AD = 17,250 BD = 17,250

GROUND BUS
GROUND WIRE (G)



DAMMON ENGINEERING, INC.
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 info@dammonengineering.com
 554 Old Spanish Trail
 Slidell, LA 70688
 Chief Engineer: Brian Abitch, PE

#	DESCRIPTION	DATE
1		

SEAL:

DENTAL OFFICE FOR
DR. CESAR SWEIDAN
 PARCEL A-3
 KEYSTONE BLVD.
 COVINGTON, LA 70433
 JOB No: 2225 DATE: 07-28-11
 DRAWN BY: CACD CHECKED BY: CACD

SHEET TITLE:
PANEL SCHEDULES
 DRAWING NUMBER:
E102
 SHEET No: 13 of 13