

LIFE-SAFETY INFORMATION	
APPLICABLE CODES NFPA 101 LIFE-SAFETY CODE 2012 OCCUPANCY TYPE(S) AND CHAPTER(S) STORAGE (CHAPTER 42), BUSINESS (CHAPTER 38)	
MULTIPLE, MIXED, OR SEPARATE OCCUPANCY (REFERENCE CHAPTER 6) N/A	
OCCUPANT LOAD FACTOR	(REFERENCE TABLE 7.3.1.2) 747 SF / 100 SF PER OCCUPANT = 8 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(000)	
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) NR	
MAXIMUM COMMON PATH OF TRAVEL DISTANCE (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6) NR	
MAXIMUM TRAVEL DISTANCE TO EXITS (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6) NR	
*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 2012	
BUSINESS GROUP B (IBC 2012 CHAPTER 13) LOW-HAZARD STORAGE S-2	
OCCUPANT LOAD CALCULATIONS (TABLE 1004.1.2) ACCESSORY STORAGE AREA = 190 sq. ft. 100 SF PER OCCUPANT (GROSS) 8 OCCUPANTS	
CONSTRUCTION TYPE(S) (TABLE 603) VB (SECTION 503)	
ALLOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION	
MAXIMUM HEIGHT IN STORIES (SECTION 503 & 504, TABLE 503)	2
MAXIMUM AREA IN SQUARE FEET (SECTION 503, 506 & 507, TABLE 503)	19,500

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 28.6-1): 34.7 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 1608): GROUND SNOW LOAD (IBC FIG 1608.2): 5 PSF	

FLOOD ZONE INFORMATION	
BASED ON THE SURVEY OF THIS PROPERTY BY J.V. BURKES AND ASSOCIATES, INC. THIS PROPERTY IS IN A SPECIAL FLOOD HAZARD AREA. F.I.R.M. COMMUNITY MAP NO 220204 0010 C; REVISED 4/21/99	
FLOOD ZONE: AE	BASE FLOOD ELEVATION 9.0 NGVD
ELEVATIONS REFER TO NGVD 1929 DATUM	

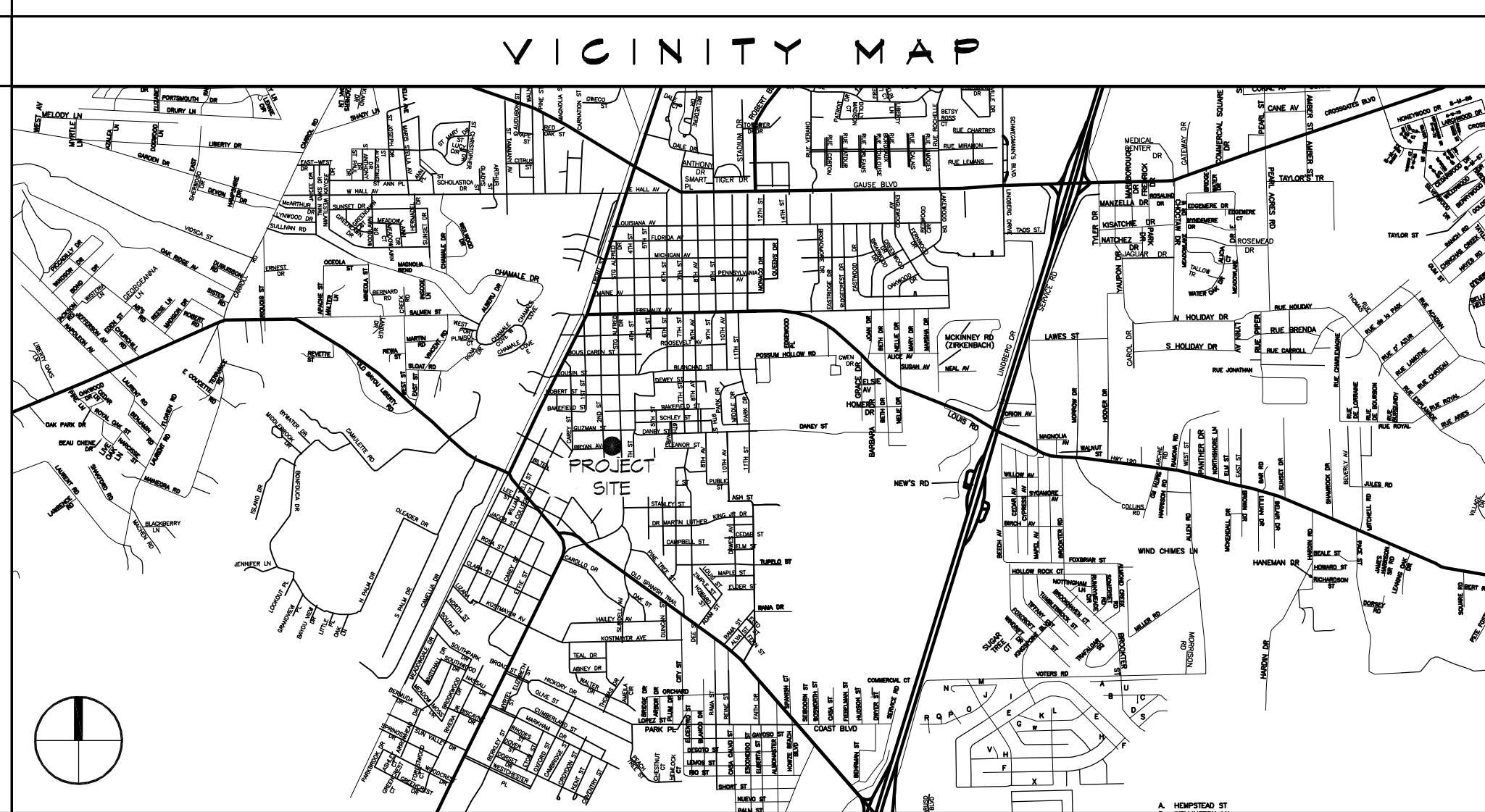
GRAPHIC SYMBOLS	
CEILING HEIGHT CEILING MATERIAL AREA OF DETAIL TO BE ENLARGED SHEET NUMBER DETAIL NUMBER	FINISHED CEILING DESIGNATION SYMBOL DETAIL TAG ELEVATION TAG SECTION TAG COLUMN GRID IDENTIFIER REVISION TAG & CLOUD
DRAWING NO. 1 PLAN SCALE: SCALE TRUE NORTH PLAN NORTH DRAWING NO. 1 PLAN SCALE: SCALE DRAWING TITLE DRAWING SUBTITLE ROOM NAME ROOM NUMBER LEVEL X XX-XX ROOM TAG PARTITION TYPE TAG ELEVATION TAG WINDOW - LOUVER OPENING DESIGNATION, REFERENCE WINDOW SCHEDULE DOOR OPENING DESIGNATION, REFERENCE DOOR SCHEDULE KEY NOTE (SHEET SPECIFIC)	



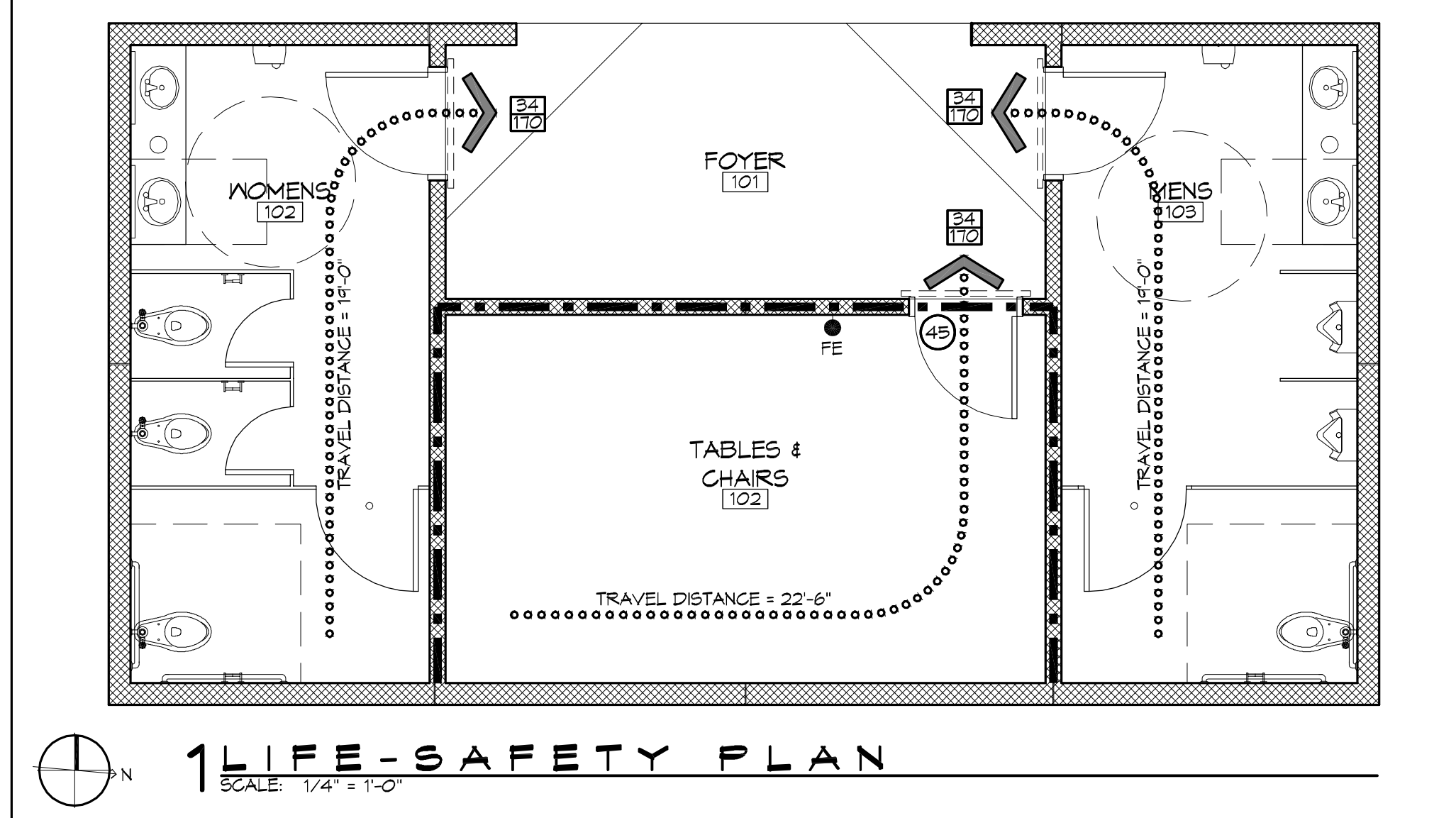
# THIRD STREET RESTROOM / VETERANS PARK

**MAYOR**  
**FREDDY DRENNAN**

**CITY COUNCIL**  
LONDON CUSIMANO COUNCILOR-AT-LARGE  
KIM BARONET HARBISON COUNCILOR-AT-LARGE  
GLENN PICHON DISTRICT "A"  
SAMUEL W. ABNEY DISTRICT "B"  
WARREN CROCKETT DISTRICT "C"  
VAL VANNEY, JR. DISTRICT "D"  
SALVATORE A. "SAM" CARUSO DISTRICT "E"  
LAY E. NENCOMB DISTRICT "F"  
BILL BORCHERT JR. DISTRICT "G"



LIFE-SAFETY LEGEND	
SYMBOL	DESCRIPTION
>	EXITS
45	DOOR FIRE RATING (MINUTES)
55 100	DOOR WIDTH/EGRESS CAPACITY
⊙	EXIT LIGHT
FE	FIRE EXTINGUISHER AND CABINET
FE	FIRE EXTINGUISHER W/ WALL MTD BRACKET
-----	COMMON PATH OF TRAVEL
.....	TRAVEL DISTANCE
●	DECISION POINT
-----	SMOKE PARTITION
-----	ONE-HOUR FIRE RATED PARTITION
-----	TWO-HOUR FIRE RATED PARTITION
-----	TWO-HOUR FIRE/SMOKE PARTITION
-----	FOUR-HOUR RATED PARTITION



SHEET INDEX		GENERAL NOTES	
SHEET #	SHEET TITLE	1. ALL MATERIALS AND WORK, INCIDENTAL TO THE CONSTRUCTION OF THIS PROJECT, SHALL CONFORM TO ALL GOVERNING CODES, AND REGULATIONS OF AGENCIES IN AUTHORITY.	
G1	GENERAL INFORMATION SHEET	2. CONTRACTOR SHALL PROVIDE ALL PUBLIC PROTECTIONS NECESSARY AS REQUIRED BY LAW.	
G2	ADA INFORMATION	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.	
S1	FOUNDATION PLAN	4. DO NOT SCALE DRAWINGS. CONSULT WITH THE ARCHITECT REGARDING ANY ITEMS IN THE CONTRACT DOCUMENTS THAT REQUIRE CLARIFICATION.	
C1	SITE PLAN, UTILITY PLAN, PAVING & DRAINAGE PLAN, LANDSCAPING	5. TRASH SHALL BE REMOVED FROM THE SITE NOT LESS THAN TWICE MONTHLY.	
A1	ARCHITECTURAL FLOOR PLAN, SECTIONS, EXTERIOR ELEVATIONS	6. THE GENERAL CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND REPORT ANY AND ALL DISCREPANCIES TO THE ARCHITECT.	
A2	ROOF PLAN & MILLWORK, DOOR & FIN SCHEDULE, DOOR DETAILS	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.	
E1	ELECTRICAL PLANS	8. NAMING A CERTAIN BRAND, MAKE OR MANUFACTURER IS TO DESIGNATE THE GENERAL STYLE, TYPE, CHARACTER AND QUALITY STANDARD OF THE PRODUCT DESIRED. SUBSTITUTION REQUESTS MUST BE SUBMITTED PRIOR TO BIDDING.	
P1	PLUMBING PLANS AND RISERS	9. ALL MATERIALS/EQUIPMENT SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. WORK NOT CONSISTENT WITH MANUFACTURER'S RECOMMENDATIONS WILL BE REJECTED BY OWNER/ARCHITECT.	
<b>PROJECT STATISTICS</b>			
SQUARE FOOTAGE			
NEW BUILDING	747 SF		
TOTAL ENCLOSED SPACE	747 SF		
<b>PROJECT LOCATION:</b>			
VETERANS PARK 2602 2nd STREET SLIDELL, LA 70458			
<b>OWNER:</b>			
CITY OF SLIDELL PLANNING DEPT. 250 BOUSCAREN ST., SUITE 203 SLIDELL, LA 70458 (985) 646-4320			

**DAMMON ENGINEERING, INC.**  
Architects & Engineers  
www.dammonengineering.com  
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PH: 985.649.5832  
F: 985.641.5990

Chief Architect: Kevin J. Kinchen, NCARB  
Chief Engineer: Brian Mitchen, PE  
554 Old Spanish Trail  
Slidell, LA 70458

REVISIONS	DATE
#	DESCRIPTION



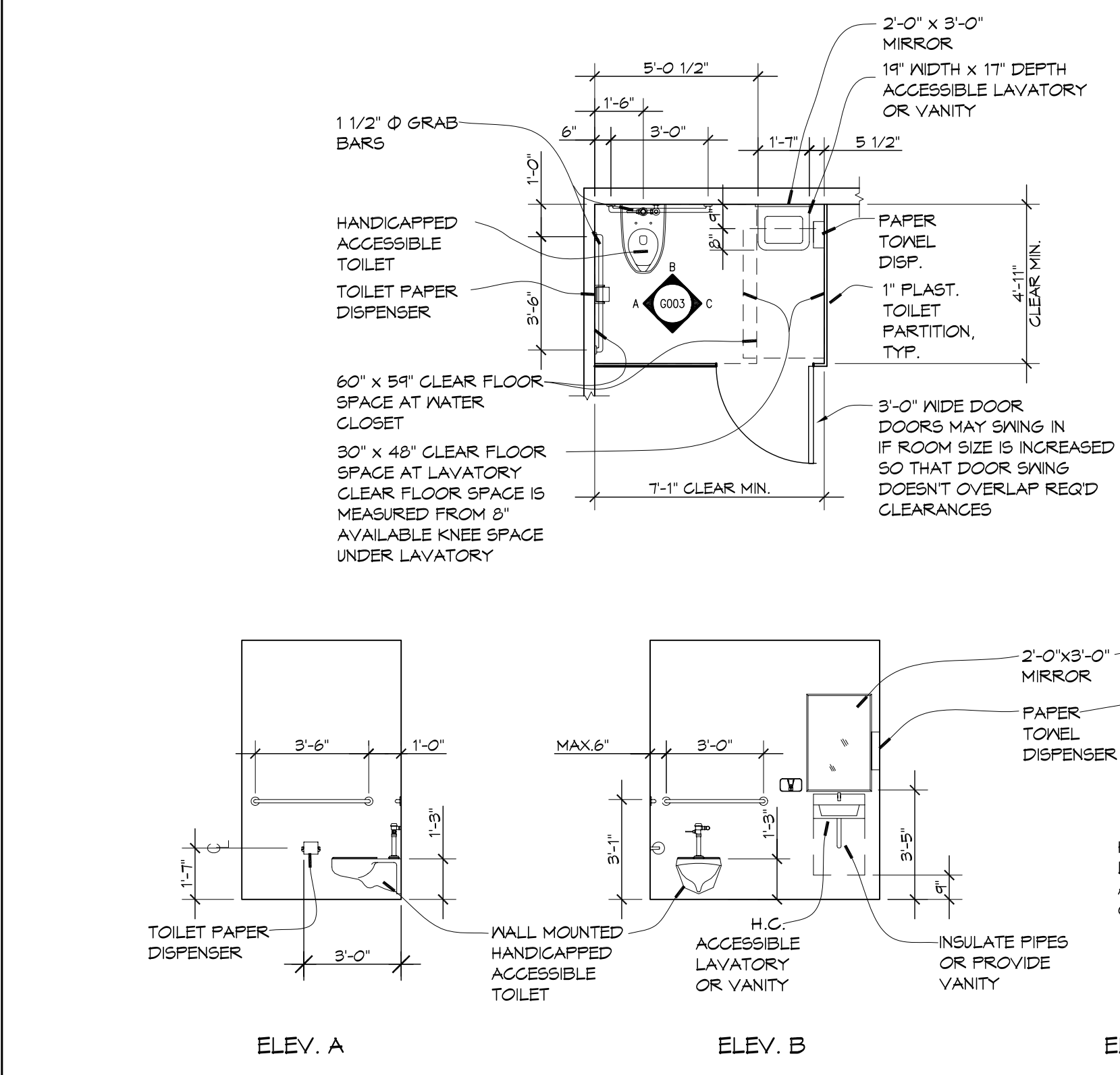
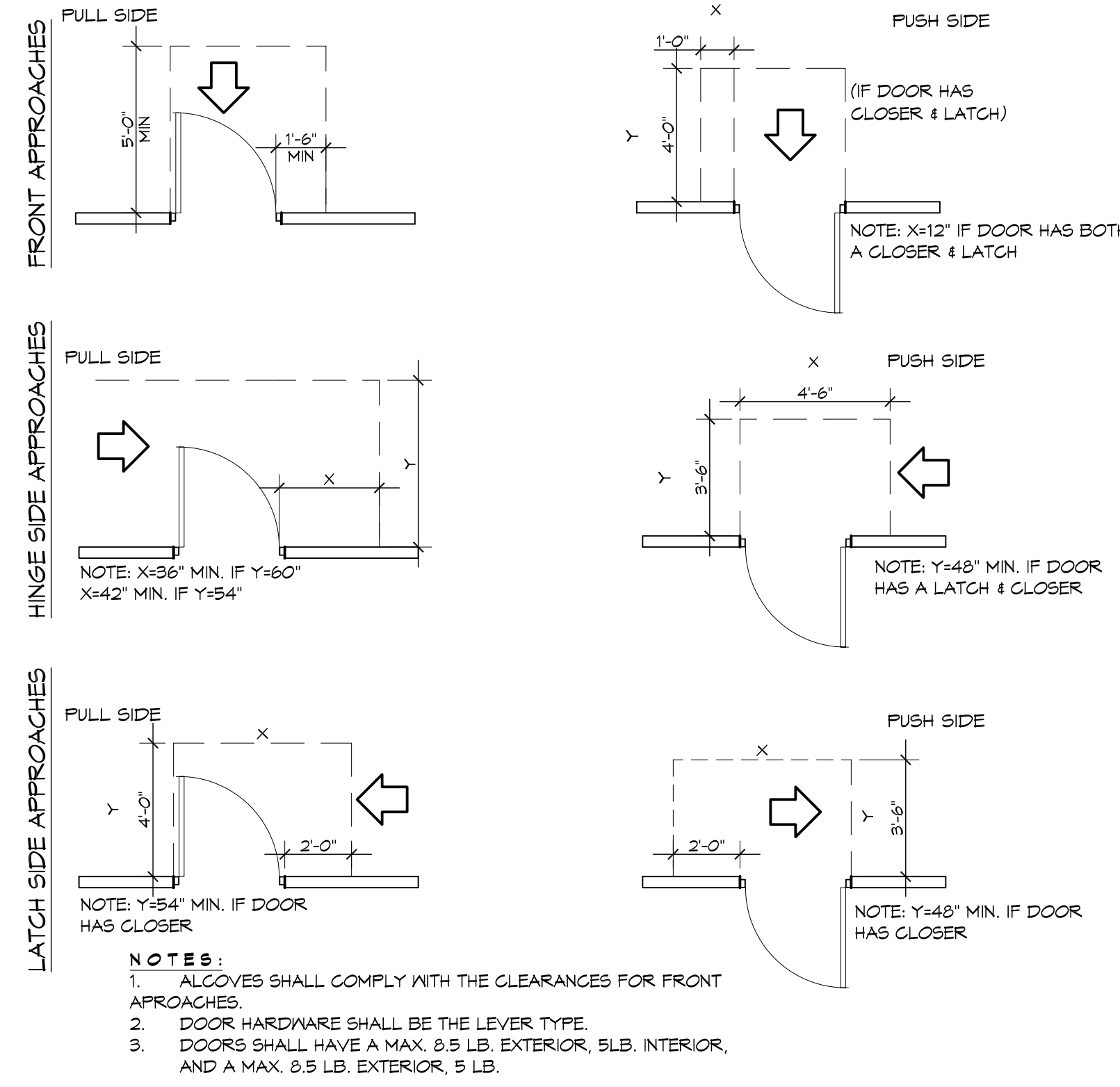
**TROPICAL VETERANS RESTROOM**

CITY OF SLIDELL  
2602 2nd STREET  
SLIDELL, LOUISIANA, 70458

JOB NO: 2170 DATE: 4/2/2014  
DRAWN BY: KJK CHECKED BY: CKD

SHEET TITLE: GENERAL INFORMATION SHEET  
DRAWING NUMBER: **G1**

SHEET No: 1 of 8



**ADA DOORS**

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

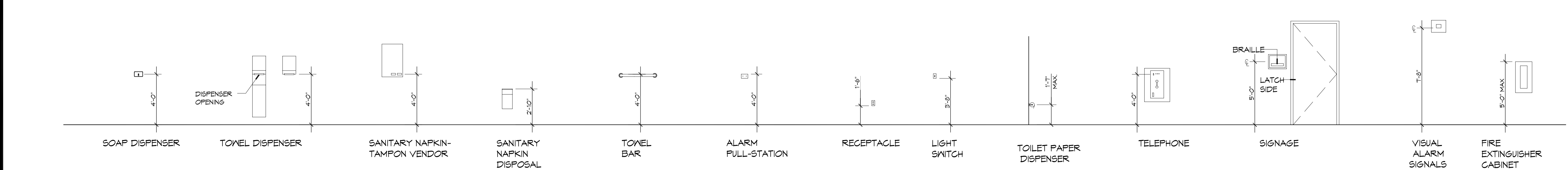
**TYPICAL HCP BATHROOM**

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

**DAMMON ENGINEERING, INC.**  
*Architects & Engineers*

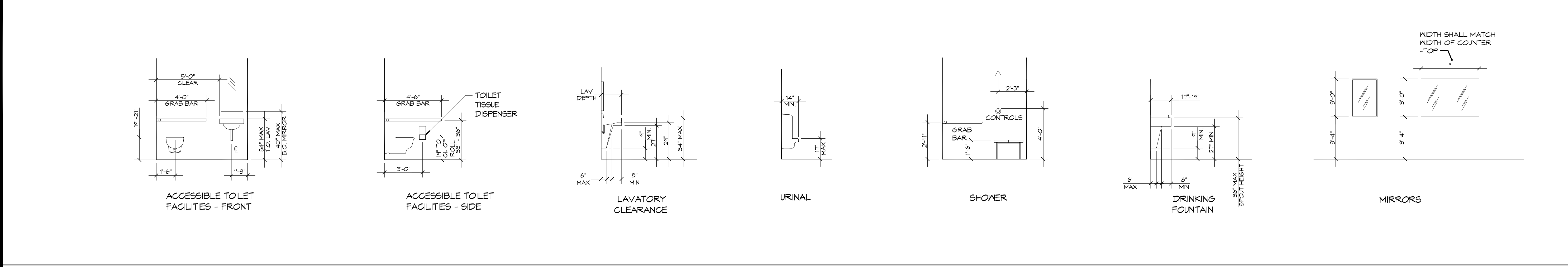
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 PH: 985.649.5832  
 554 Old Spanish Trail  
 Slidell, LA 70458  
 F: 985.641.5990

#	DESCRIPTION	DATE



SEAL:

4-2-14



**T / K  
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 R / S**

CITY OF SLIDELL  
 SLIDELL, LOUISIANA, 70458

2602 2nd STREET  
 SLIDELL, LOUISIANA, 70458

JOB No: 2170 DATE: 4/27/2014  
 DRAWN BY: KJK CHECKED BY: KJK

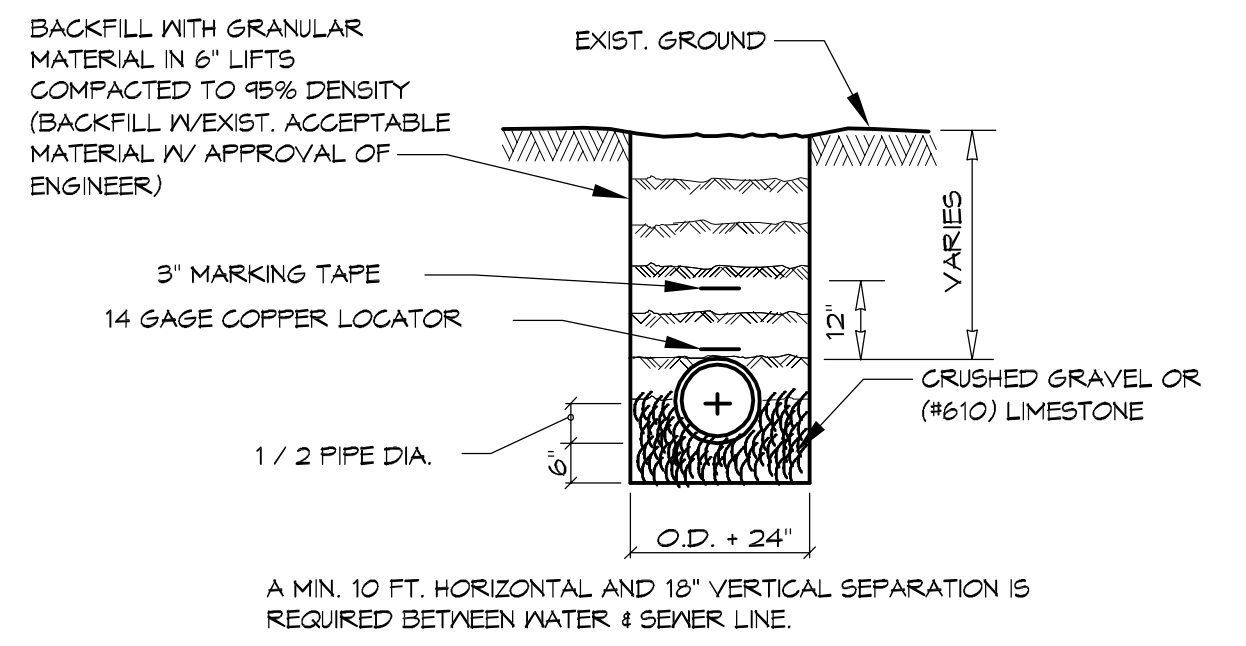
**ADA MOUNTING HEIGHTS**

SHEET TITLE:  
**ADA HANDICAP REQUIREMENTS**

DRAWING NUMBER:  
**G2**

SHEET No: 2 of 8





**PIPE BEDDING DETAIL FOR SEWER & WATER LINE**  
N.T.S.

**CONCRETE MIX DESIGN**

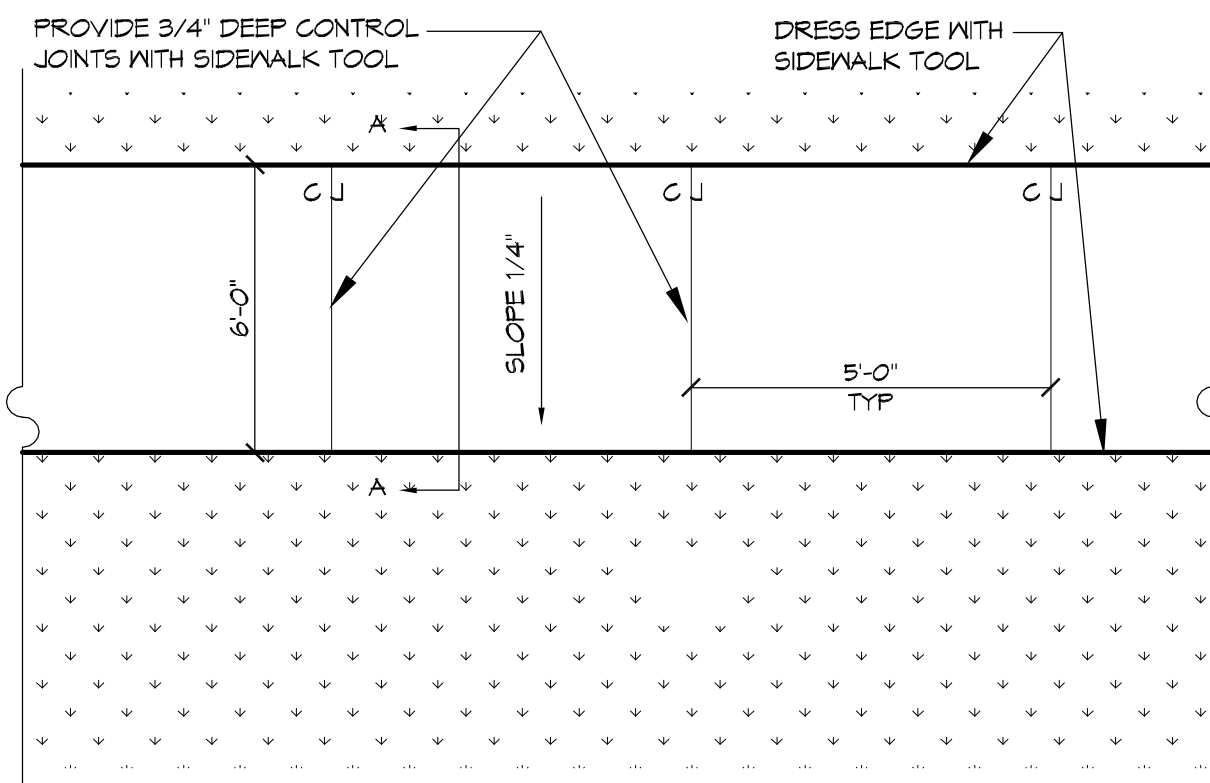
MIX FOR ONE CUBIC YARD OF FIBER-REINFORCED CONCRETE:  
 28 DAY STRENGTH 4000 PSI  
 CEMENT (ASTM C-150, TYPE I/II) 4.64 SACKS (436 LBS.)  
 FLY ASH (ASTM C-618) 1.16 SACKS (104 LBS.)  
 GRAVEL (ASTM C-33, GRADE A) 1775 LBS.  
 SAND (ASTM C-33) 1226 LBS.  
 WATER (POTABLE) 90 GALLONS (250 LBS.)  
 TYPE A WATER REDUCER (ASTM C-494) 16.39 LBS.  
 AIR ENTRAINMENT 5% BY VOLUME, USE PER MANUFACTURER'S SPECIFICATIONS  
 FIBER REINFORCEMENT 1.5 LBS./CY MICROFIBERS, AS SPECIFIED BELOW

FIBER REINFORCEMENT FOR ALL CONCRETE SIDEWALKS AND DRIVEWAYS SHALL BE MATRIX MONOFILAMENT MICROFIBER AS MANUFACTURED BY FRG INDUSTRIES OR APPROVED EQUAL, APPLIED THROUGHOUT THE CONCRETE MIXTURE. ALTERNATE PRODUCTS MUST BE PREAPPROVED BY THE CITY ENGINEER IN WRITING. CELLULOSE (TREATED OR UNTREATED), AR, GLASS, NYLON AND POLYESTER FIBERS ARE SPECIFICALLY PROHIBITED FROM USE.

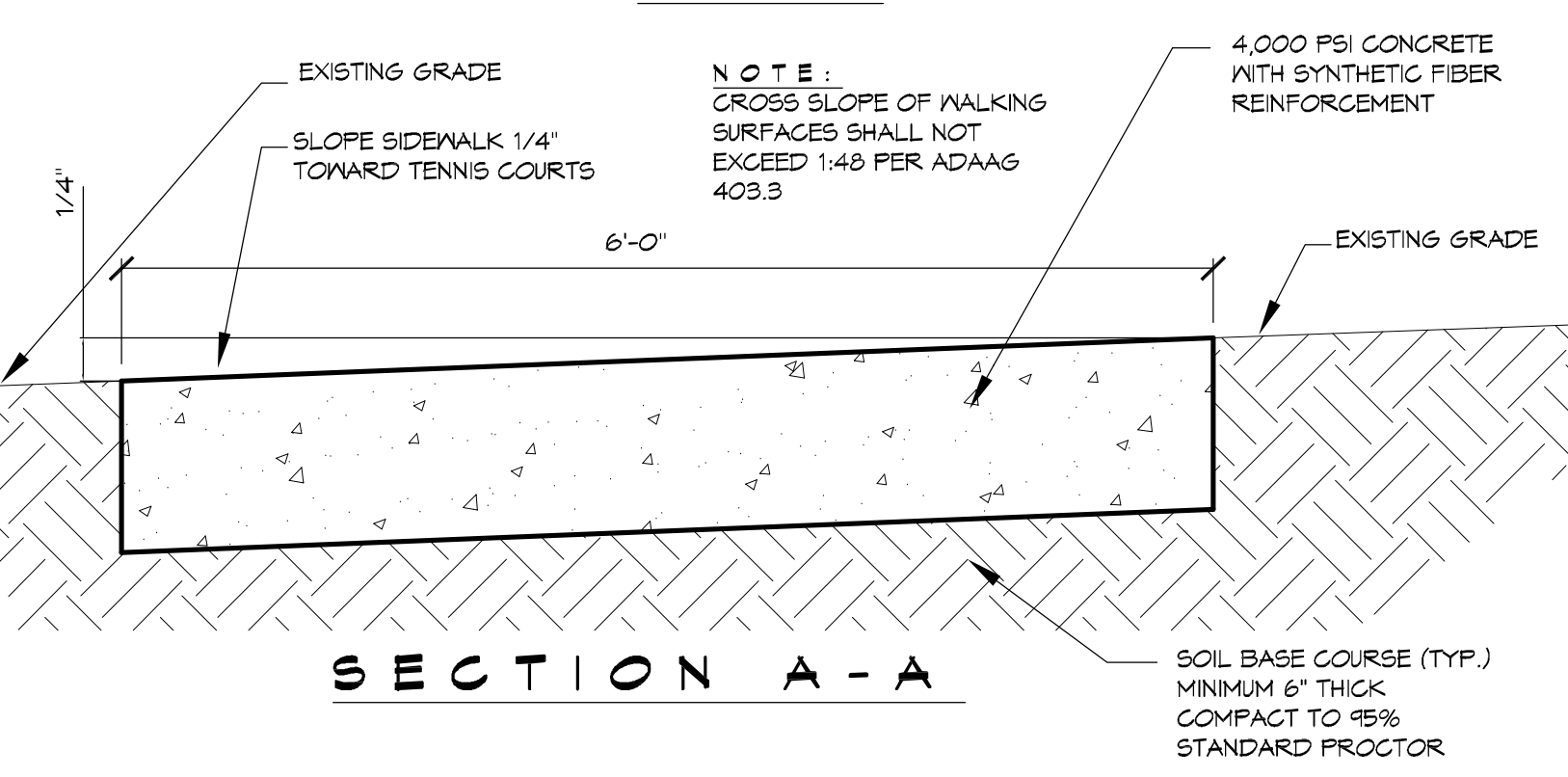
CONTRACTOR SHALL FURNISH ALL MATERIALS, LABOR, AND EQUIPMENT NEEDED TO CONSTRUCT HANDICAP RAMPS, AT INTERSECTIONS, MEDIANS, OR AS DIRECTED BY THE CITY ENGINEER. THE CONCRETE USED TO CONSTRUCT THE RAMPS SHALL BE SIX (6) INCH THICK 4000-PSI AT 28 DAYS, WHERE NECESSARY OR AS DIRECTED BY THE CITY ENGINEER. EXISTING SIDEWALK SHALL BE REMOVED AND REPLACED WITH NEW PORTLAND CEMENT CONCRETE SIDEWALK AND TRUNCATED DOME TILE, AS STIPULATED ACCORDING TO AMERICAN DISABILITY ACT REQUIREMENT. TRUNCATED DOME TILE SHALL BE MINIMUM 1/4-INCH THICK WITH EMBEDDED TRUNCATED DOMES, 3-INCHES ON CENTER THROUGH ENTIRE LENGTH OF TILE. TILE SURFACE SHALL BE COVERED WITH PROTECTIVE PLASTIC SHEETING. EACH HANDICAP RAMP SHALL CONSIST OF ONLY ONE TILE, WHICH SHALL BE ANCHORED INTO THE CONCRETE. THESE ARE A NO DIRECT PAY ITEM.

**SIDEWALK NOTES**

1. SIDEWALKS SHALL BE LOCATED AS NOTED. FIELD VERIFY WITH CITY ENGINEERING AND DAMMON ENGINEERING PRIOR TO FORMING. SCALING DIMENSION TO PRELIMINARY LOCATE SIDEWALKS IS PERMITTED.
2. ALL SIDEWALKS SHALL BE CONSTRUCTED OF PORTLAND CEMENT CONCRETE AND HAVE A MIN. THICKNESS OF 4".
3. SAND BASE COURSE (TYP) SHALL HAVE A MINIMUM OF 6" THICK COMPACTED TO 95% STANDARD PROCTOR.
4. PROVIDE SYNTHETIC FIBER REINFORCING IN ACCORDANCE WITH ASTM C 1116 IN ALL CONCRETE SIDEWALKS.
5. ALL SIDEWALKS SHALL BE SCORED TO A DEPTH OF 3/4" AT FIVE FOOT INTERVALS.
6. ALL SIDEWALKS SHALL BE SLOPED 3/4" MAX CROSS SLOPE TO THE ADJACENT STREET OR DRIVEWAY.
7. PROVIDE DETECTABLE WARNING SYSTEM (CAST IN PLACE) WHERE NEW SIDEWALKS TERMINATE INTO EXISTING STREETS AS NOTED.
8. ELEVATIONS SHOWN ARE MSL.
9. FIELD VERIFY ALL ELEVATIONS AND DRAINAGE SYSTEM PLACEMENT PRIOR TO START OF WORK.

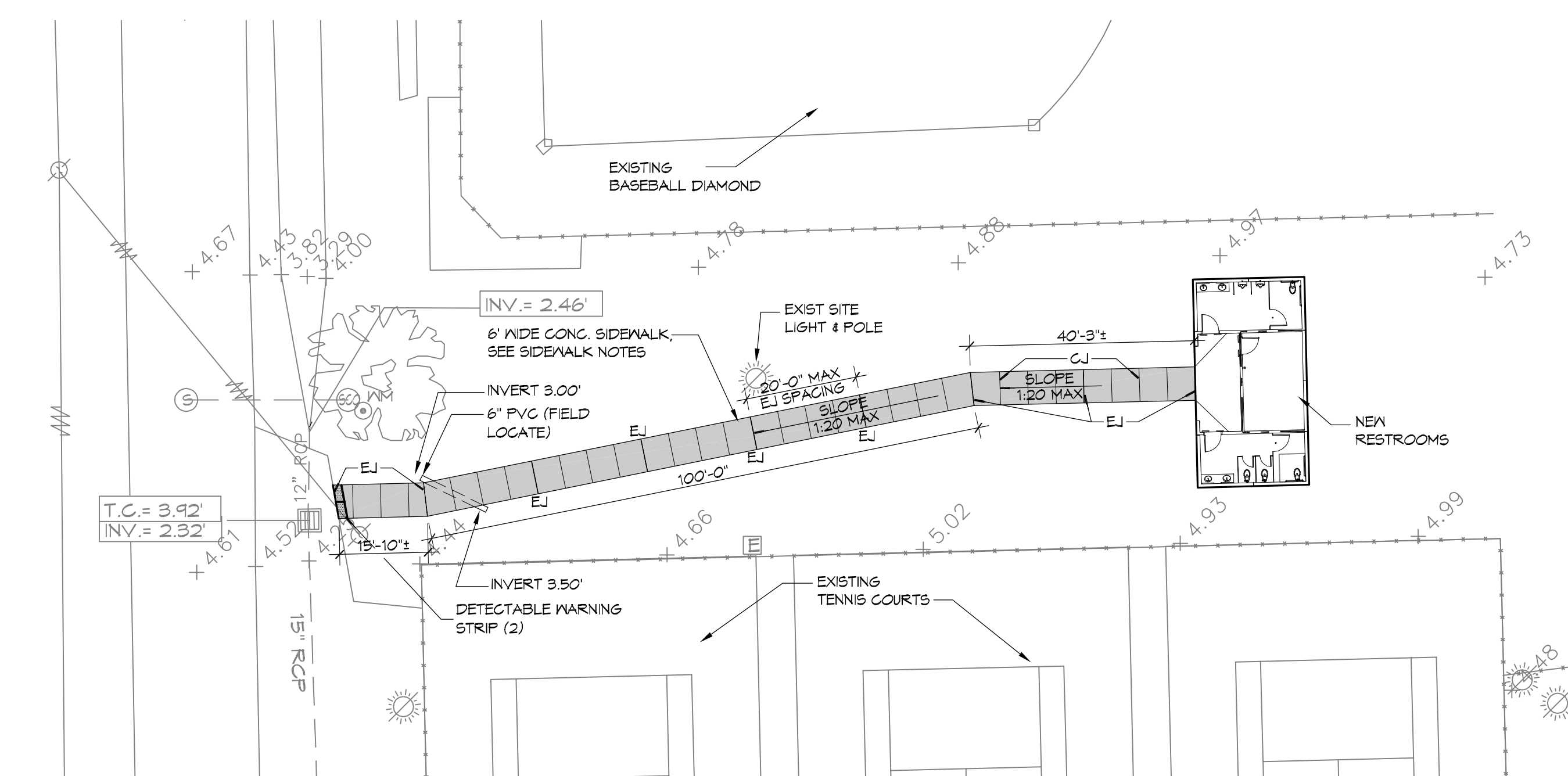


**PLAN**

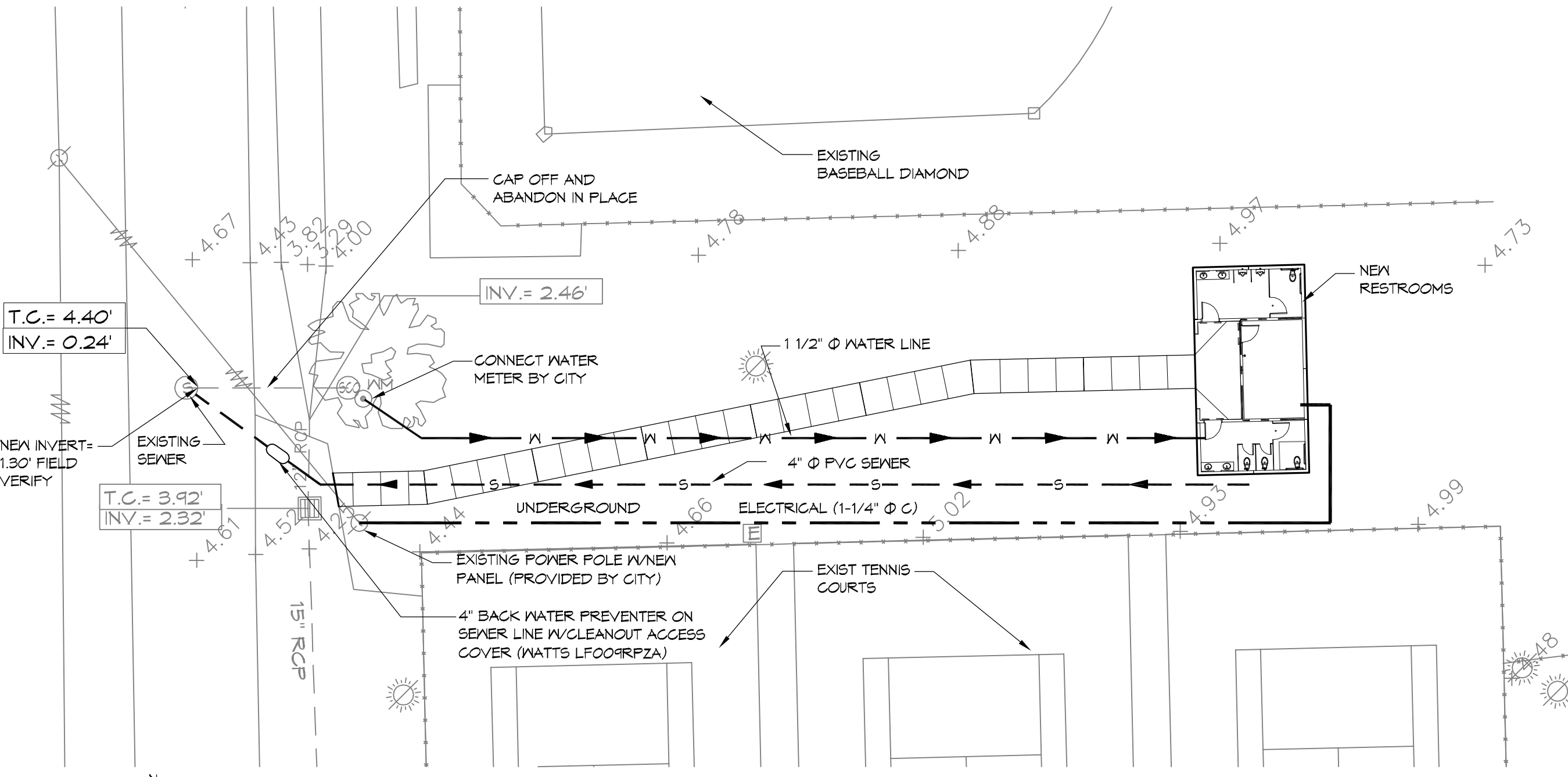


**SECTION A-A**

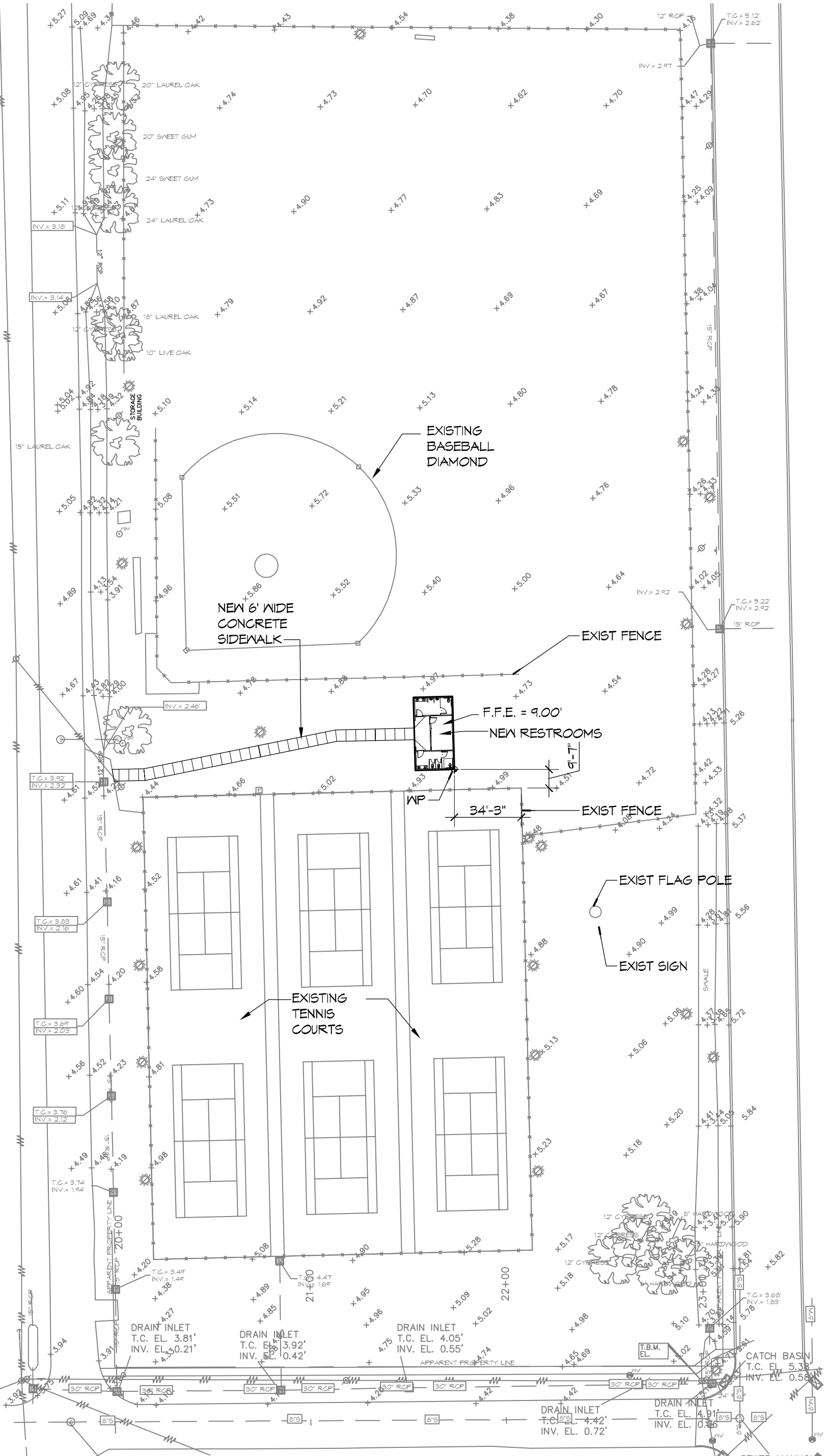
**5 DETAIL**  
SCALE: N.T.S. TYPICAL CONCRETE SIDEWALK



**2 SITE PAVING & DRAINAGE PLAN**  
SCALE: 1" = 20'



**3 SITE UTILITIES PLAN**  
SCALE: 1" = 20'



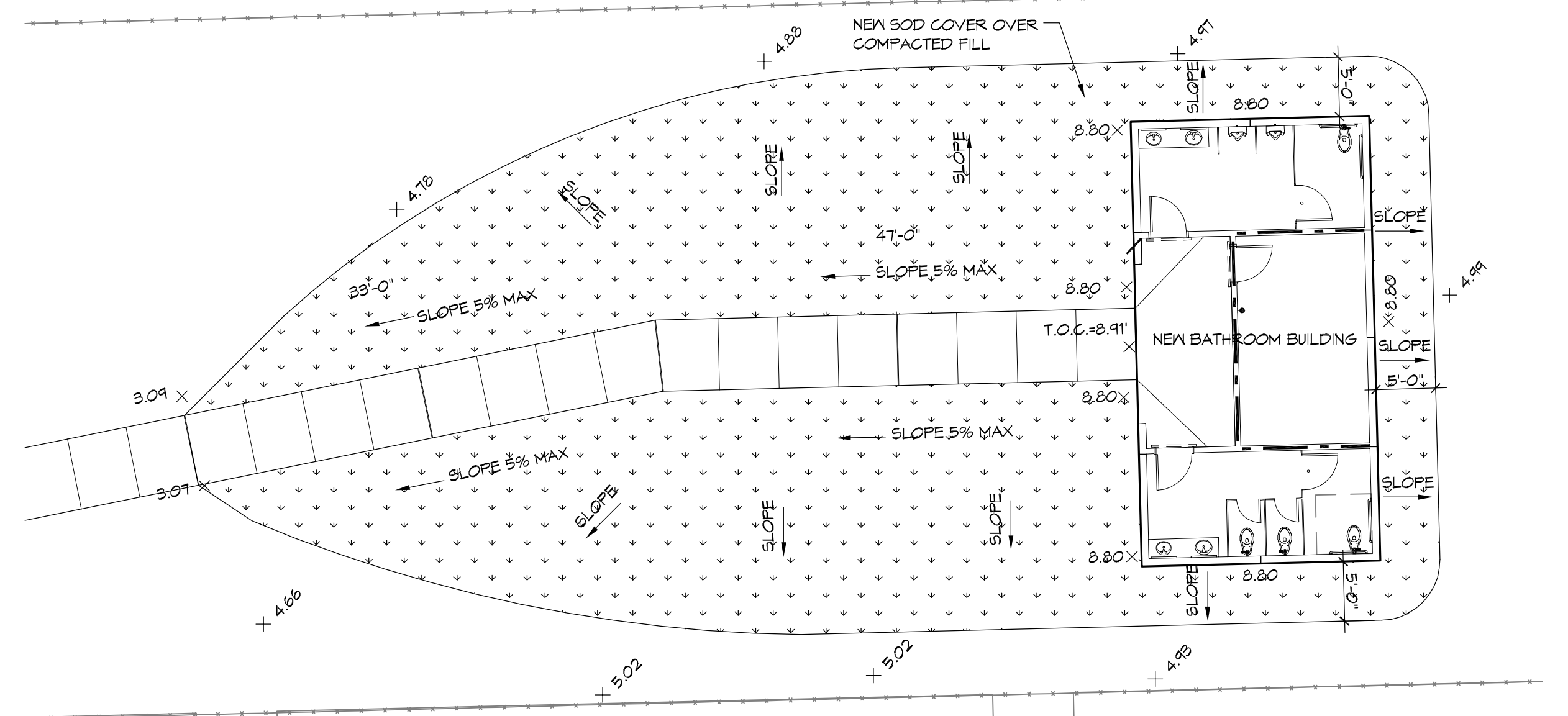
**1 SITE PLAN**  
SCALE: 1" = 50'

**SITE LEGEND**

- BUILDING OUTLINE
- NEW WATER LINE
- NEW SEWER LINE
- NEW POWER LINE
- DETECTABLE WARNING SYSTEM (CAST IN PLACE)

**DRAINAGE NOTES:**

1. DRAIN PIPE & FITTINGS WITHIN PROPERTY LINE SHALL BE POLYVINYL CHLORIDE PLASTIC PIPE MEETING CLASS 100 C-900 PVC.
2. ELEVATIONS SHOWN ARE MSL.
3. FIELD VERIFY ALL ELEVATIONS AND DRAINAGE SYSTEM PLACEMENT PRIOR TO START OF WORK.



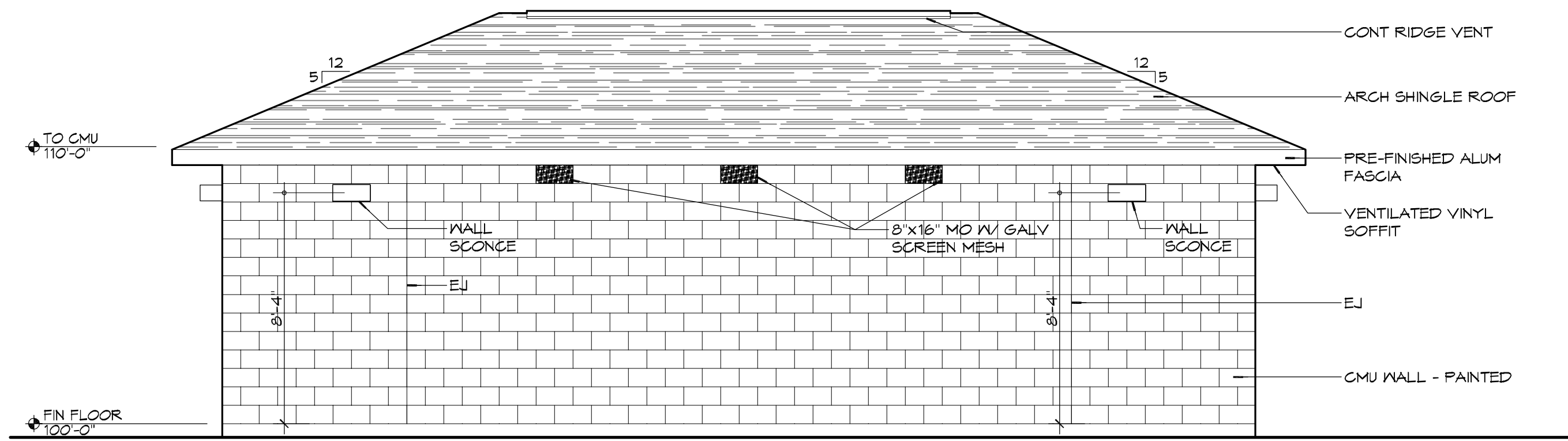
**4 LANDSCAPING PLAN**  
SCALE: 1" = 10'

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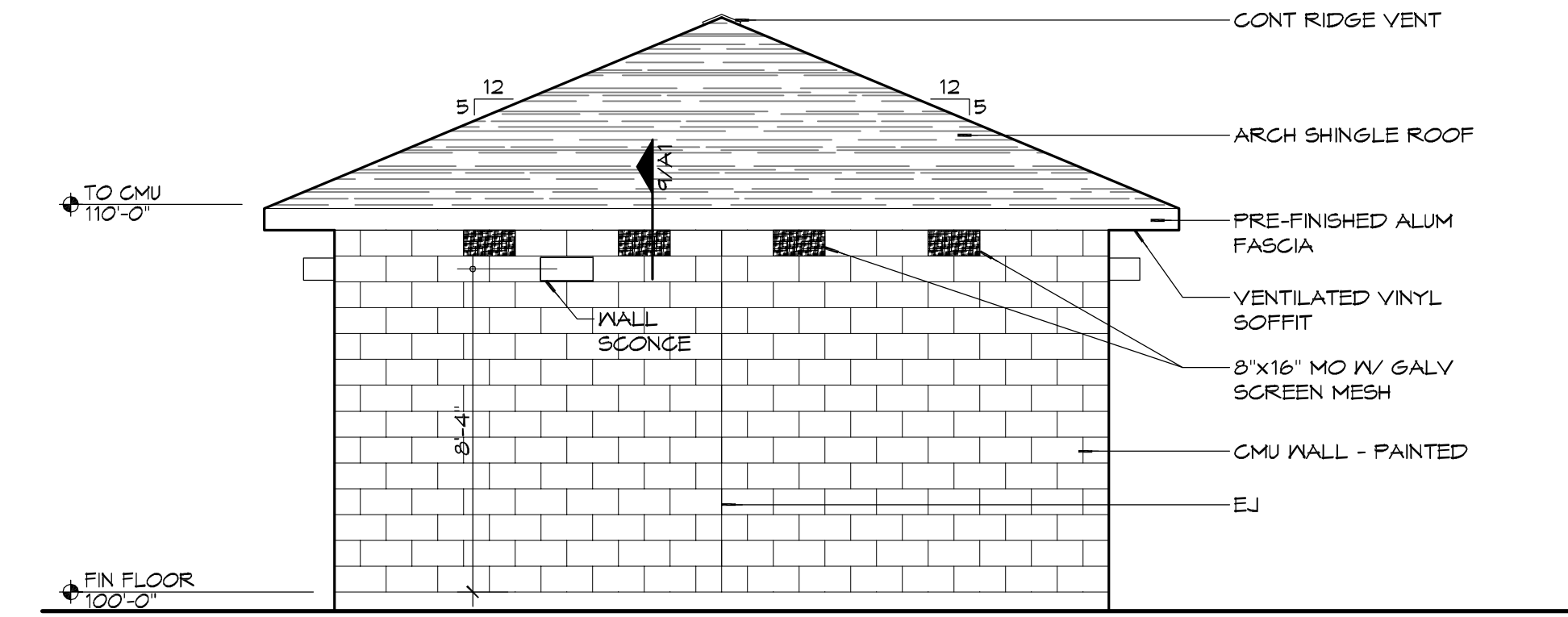
DATE	REVISIONS

SEAL:

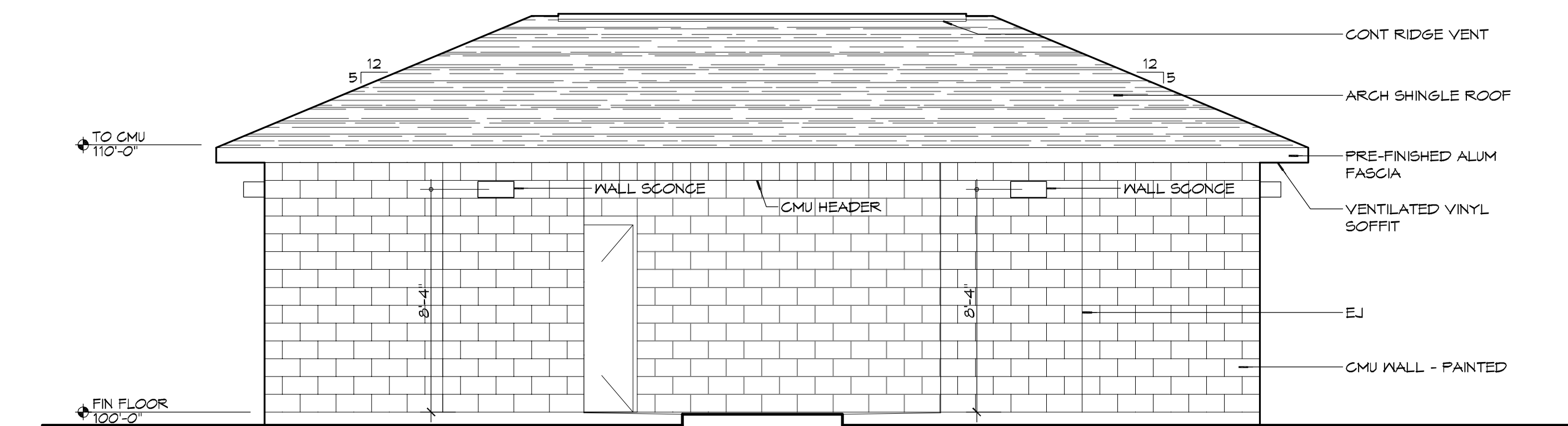
**CITY OF SLIDELL**  
**THETREASURY**  
 2602 2nd STREET  
 SLIDELL, LOUISIANA, 70458  
 JOB NO.: 2170 DATE: 4/2/2014  
 DRAWN BY: KJK/JTL CHECKED BY: GKD  
 SHEET TITLE: SITE PLAN, SITE UTILITIES PLAN, SITE DRAINAGE & PAVING PLAN, AND SITE LANDSCAPING PLAN  
 SHEET NO.: 4 of 8



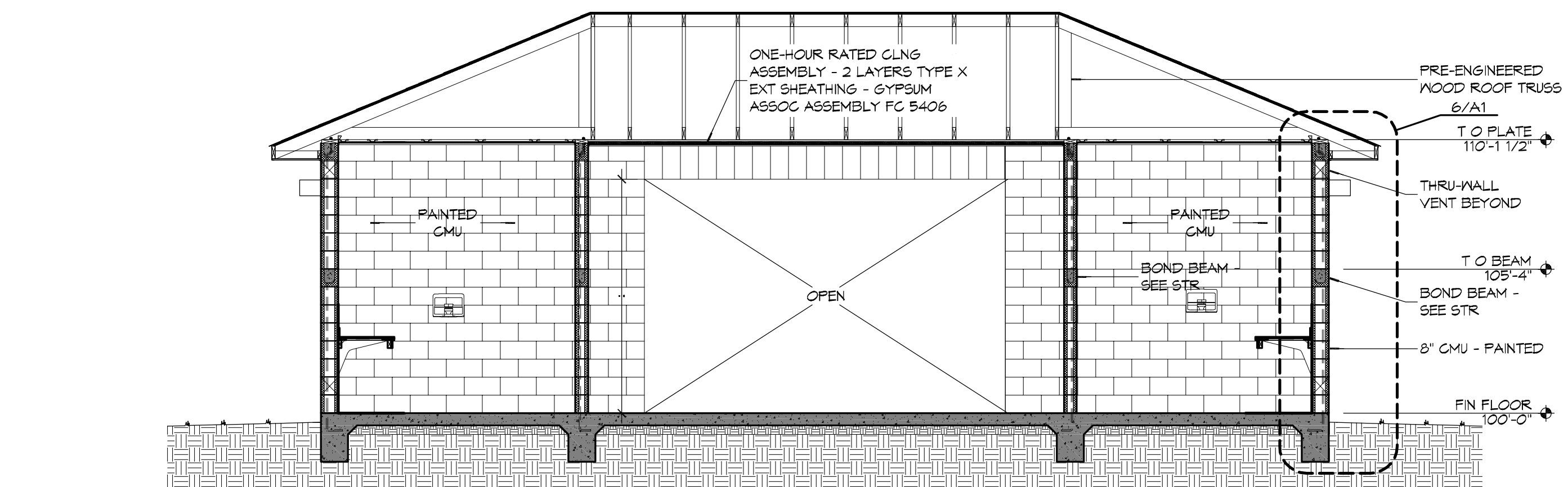
**5 EXTERIOR ELEVATION**  
SCALE: 1/4" = 1'-0"



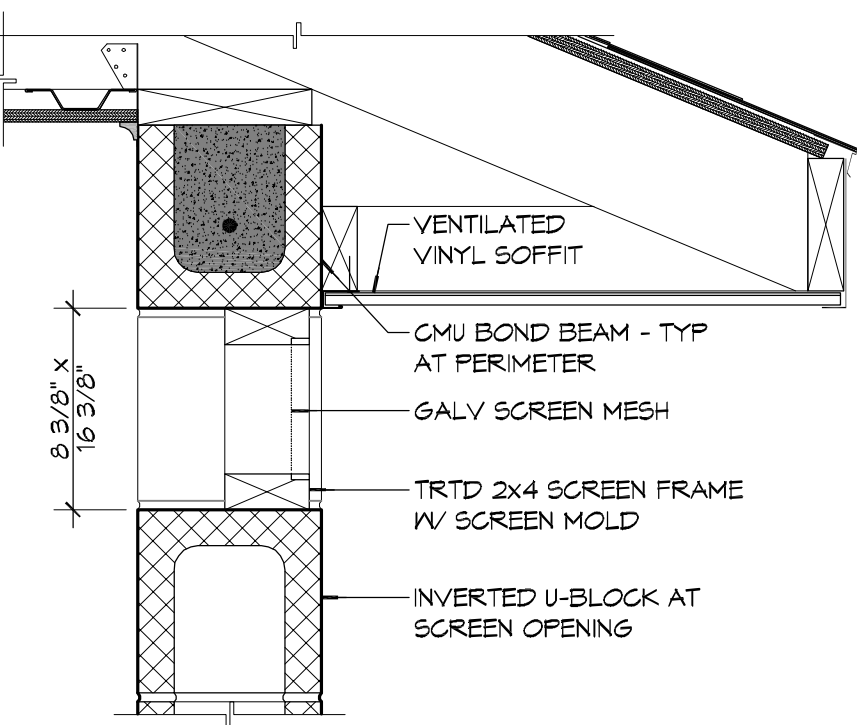
**4 EXTERIOR ELEVATION**  
SCALE: 1/4" = 1'-0"



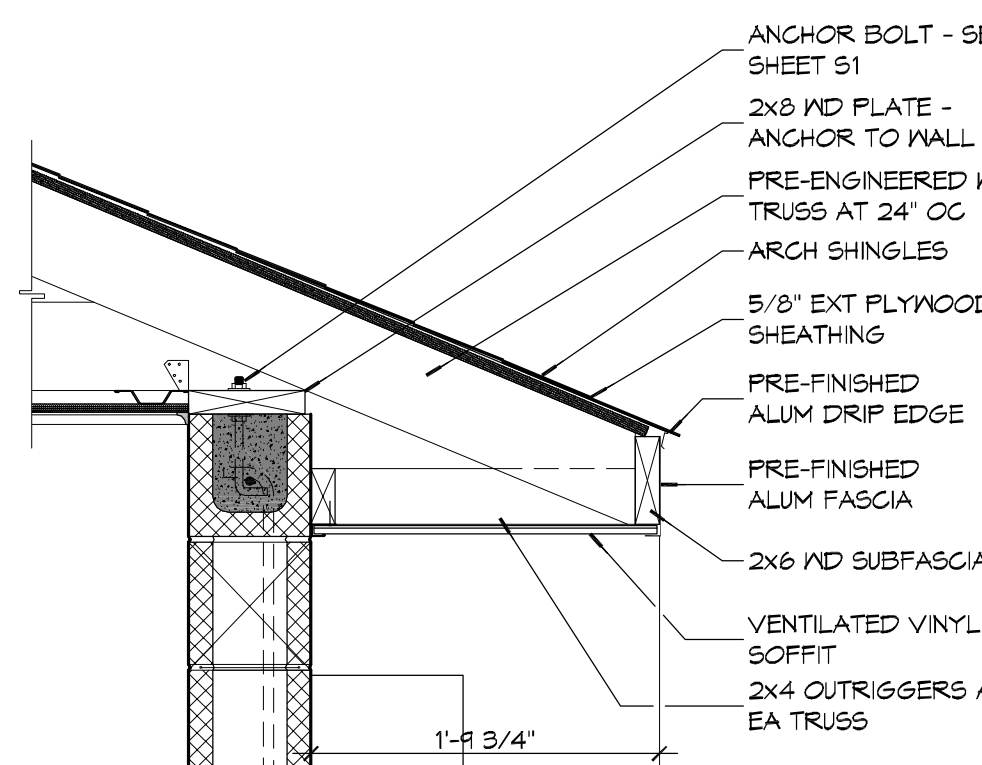
**3 EXTERIOR ELEVATION**  
SCALE: 1/4" = 1'-0"



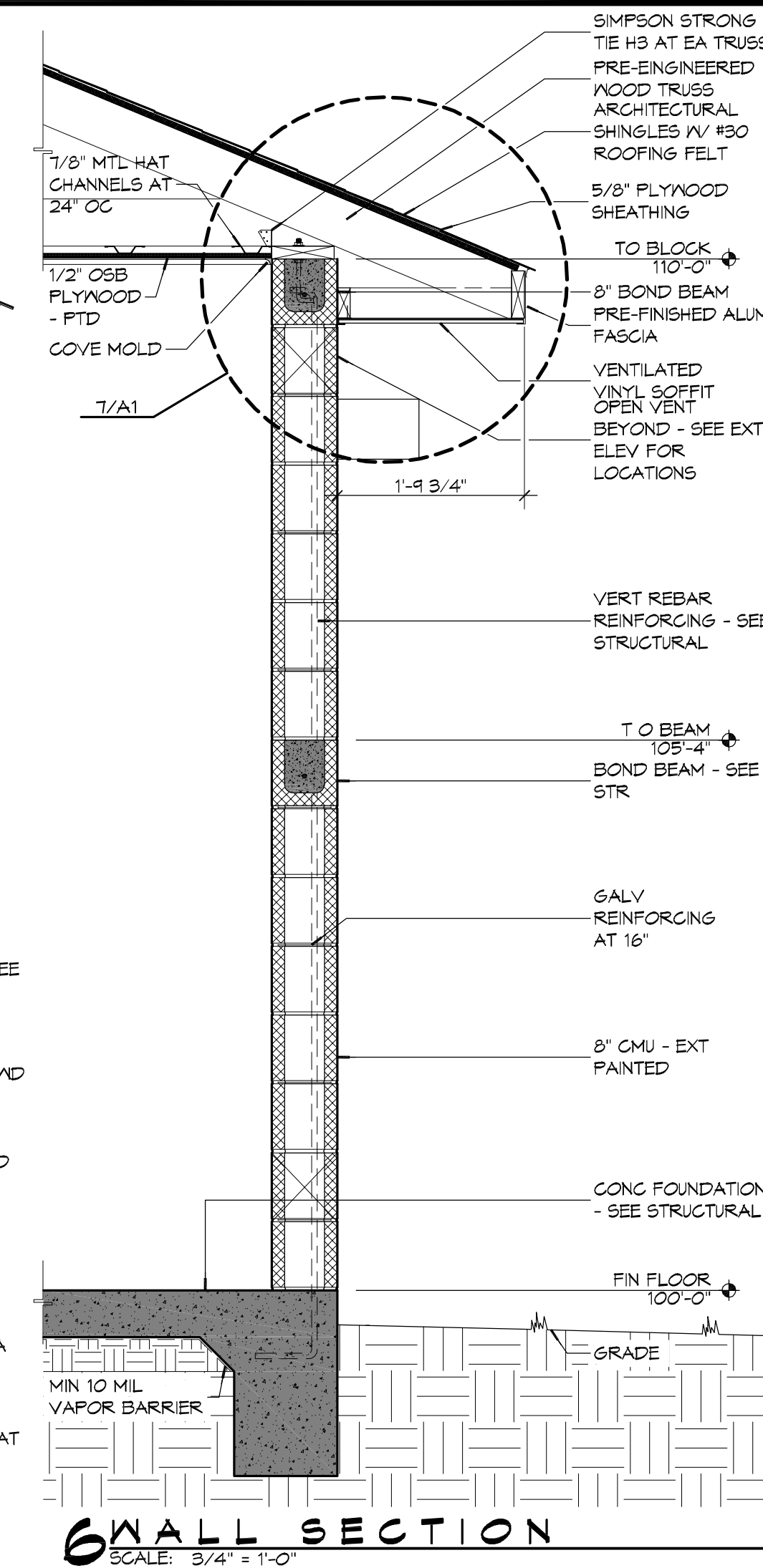
**2 BUILDING SECTION**  
SCALE: 1/4" = 1'-0"



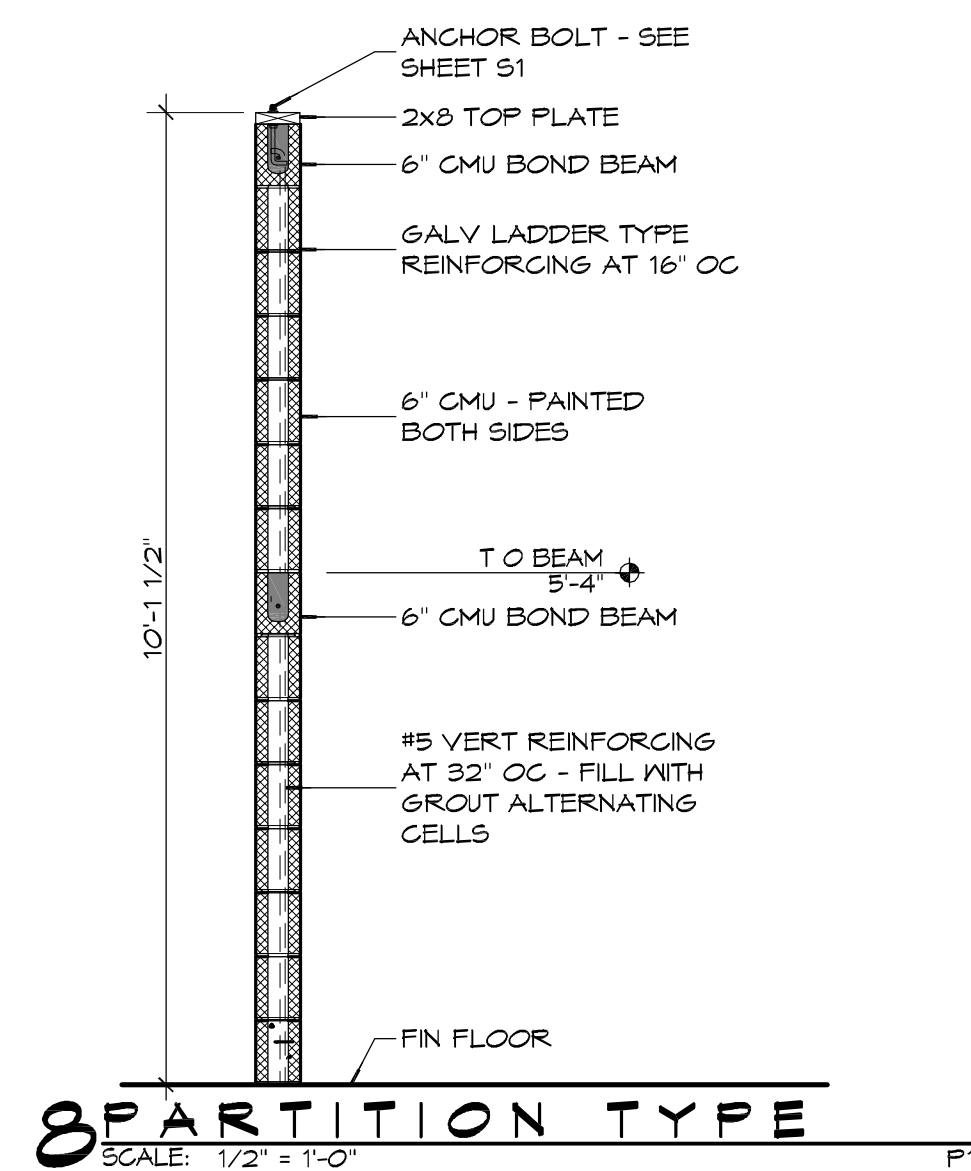
**9 SECTION DETAIL**  
SCALE: 1 1/2" = 1'-0"



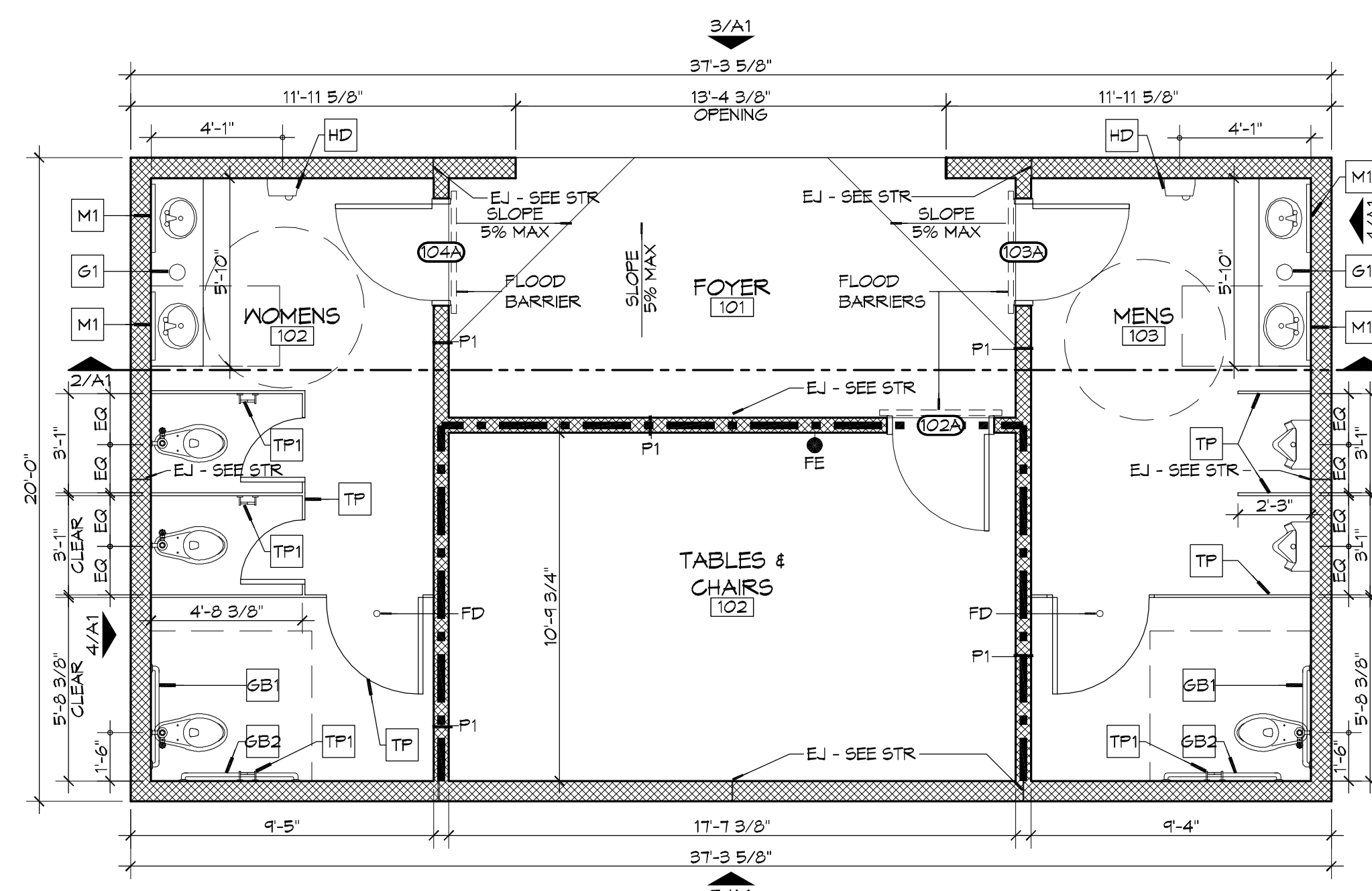
**7 SECTION DETAIL**  
SCALE: 1" = 1'-0"



**6 WALL SECTION**  
SCALE: 3/4" = 1'-0"



**8 PARTITION TYPE**  
SCALE: 1/2" = 1'-0"



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

**GENERAL NOTES**

- PROVIDE 5' WIDE (MIN) LANDING, LEVEL WITH FINISHED FLOOR, OUTSIDE EXT DOORS. SEE SITE PAVING PLAN. THRESHOLDS SHALL BE NOT MORE THAN 1/2" IN HEIGHT AND SHALL BE BEVELED IF MORE THAN 1/4".
- CONTRACTOR TO VERIFY ALL SITE CONDITIONS, BUILDING LOCATIONS, AND DIMENSIONS PRIOR TO CONSTRUCTION.
- MATERIALS SHALL BE NEW AND UL LISTED.
- NO WORK SHALL BE CONCEALED UNTIL APPROVED BY LOCAL INSPECTORS.
- CONSTRUCTION SHALL COMPLY WITH ALL PARISH, STATE, AND LOCAL CODES.
- CONTRACTOR SHALL GUARANTEE ALL WORK FOR ONE CALENDAR YEAR.
- CONTRACTOR SHALL FURNISH WATER, SEWER, AND POWER FROM EXISTING SOURCES.
- EXTERIOR CAULKING SHALL BE DOW CORNING 790 SILICONE (OR APPROVED EQUAL). INSTALL IN ACCORDANCE WITH MFR RECOMMENDATION WITH ARCH/OWNER TO SELECT COLOR. INTERIOR CAULKING TO EQUAL TO DAP PAINTABLE LATEX WITH SILICONE.
- PAINT GRADE SHALL BE SHERWIN WILLIAMS OR EQUIVALENT. ALL WORK TO RECEIVE THREE (3) COATS (ONE PRIMER, TWO FINISH). COLOR TO BE SELECTED BY OWNER/ARCHITECT.
- PROVIDE CLEANUP ON A REGULAR BASIS. NO DEBRIS/TRASH SHALL BE STORED IN THE BUILDING.
- FLOOR SURFACES TO NON-SLIP W/ LIGHT BROOM FINISH.
- LOCKS ON DOORS IN MEANS OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY, SPECIAL KNOWLEDGE, OR SPECIAL DEVICE TO OPEN IN THE DIRECTION OF EGRESS. ALL DOORS SHALL HAVE LEVER TYPE HANDLES.
- INTERIOR WALLS AND CEILING SHALL HAVE A FLAME SPREAD OF 0-200 AND A SMOKE DEVELOPED RATING OF 0-450.

**ACCESSORY SCHEDULE**

MK	DESCRIPTION	MFR	MODEL #
SB1	36" SS GRAB BAR	BRADLEY	812 OR APPROVED EQUAL
SB2	42" SS GRAB BAR	BRADLEY	812 OR APPROVED EQUAL
M1	CHANNEL FRAME MIRROR	BRADLEY	781 OR APPROVED EQUAL
HD	ELECTRIC HAND DRYER	SEE SHEET P1 FOR MFR AND MODEL #	
TP	TOILET PARTITIONS AND DOORS	SEE SPECIFICATIONS	
TP1	TOILET PAPER DISPENSER	BOBRICK	B-2888 OR APPROVED EQUAL
G1	PLASTIC TRASH GROMMET	DOUG MOCKETT	TM1-PLASTIC OR APPROVED EQUAL

**LEGEND**

	CMU WALL
	ONE-HOUR FIRE-RATED PARTITION

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Slidell, LA 70458  
PH: 985.649.5832  
F: 985.641.5990

REVISIONS

#	DESCRIPTION	DATE

SEAL:

4-2-14

CITY OF SLIDELL  
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2602 2nd STREET  
SLIDELL, LOUISIANA, 70458  
JOB No: 2170 DATE: 4/2/2014  
DRAWN BY: KJK CHECKED BY: CKD, KJK

SHEET TITLE:  
ARCHITECTURAL FLOOR PLAN, SECTIONS, DETAILS AND EXTERIOR ELEVATIONS

DRAWING NUMBER:  
**A1**

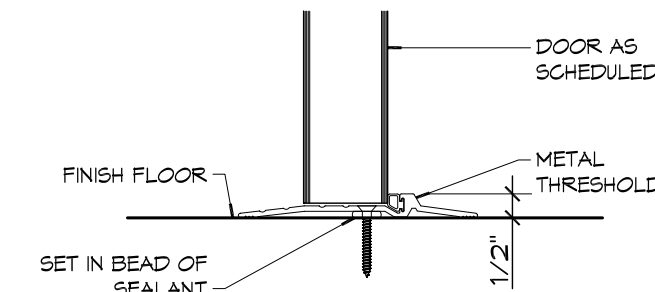
SHEET No: 5 of 8

**DOOR SCHEDULE**

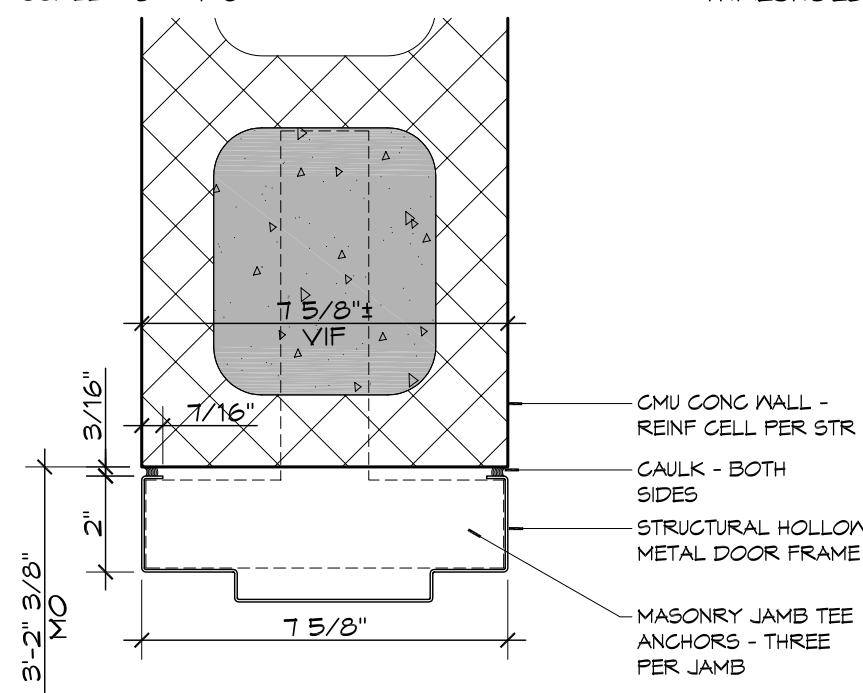
MK	SIZE	TYPE	DOOR MATERIAL	FRAME MATERIAL	FRAME TYPE	FR	HWR	REMARKS
102A	3'-0"X7'-0"X1 3/4"	F	GALV MTL	HOLLOW METAL	F1	45	01	
103A	3'-0"X7'-0"X1 3/4"	F	GALV MTL	HOLLOW METAL	F1	NR	01	
104A	3'-0"X7'-0"X1 3/4"	F	GALV MTL	HOLLOW METAL	F1	NR	01	

**FINISH SCHEDULE**

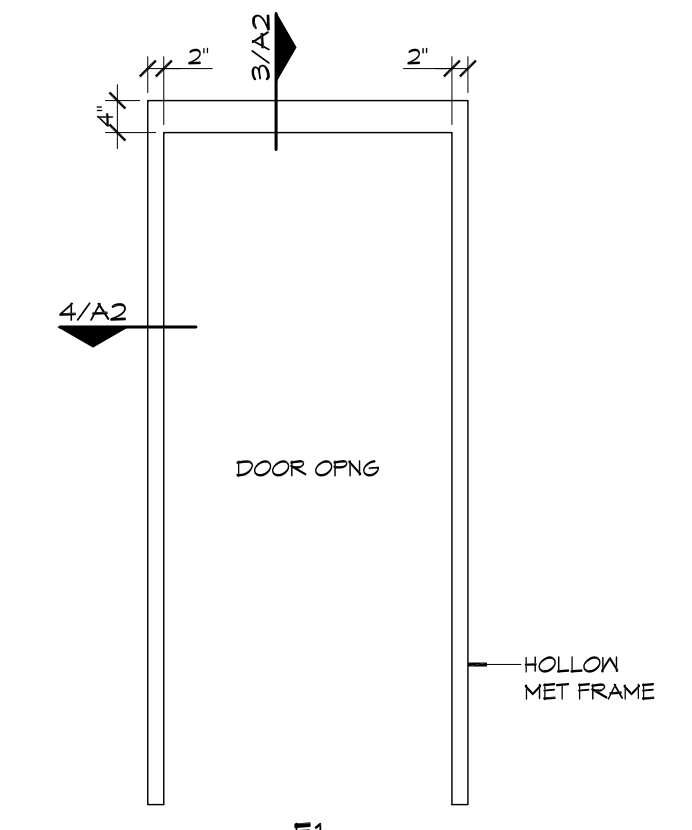
RM #	ROOM NAME	FLOOR	WALLS	CEILING	CLNG HT	REMARKS
101	FOYER	SEALED CONG	PTD CMU	PTD OSB PLYWOOD	10'-1"	
102	TABLES & CHAIRS	SEALED CONG	PTD CMU	PTD OSB PLYWOOD	10'-1"	
103	MENS TOILET	SEALED CONG	PTD CMU	PTD OSB PLYWOOD	10'-1"	
104	WOMENS TOILET	SEALED CONG	PTD CMU	PTD OSB PLYWOOD	10'-1"	



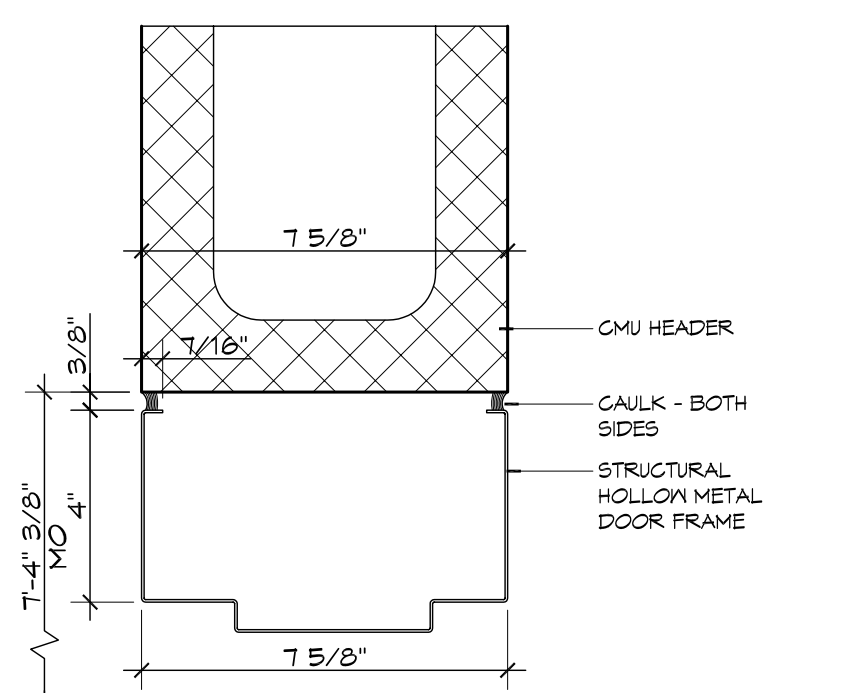
**5 DOOR DETAIL**  
SCALE: 3" = 1'-0"



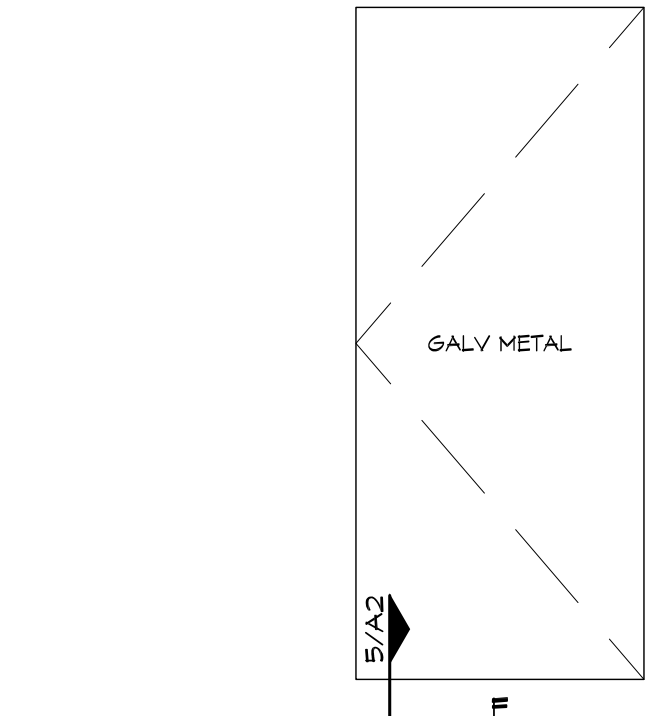
**4 DOOR DETAIL**  
SCALE: 3" = 1'-0"



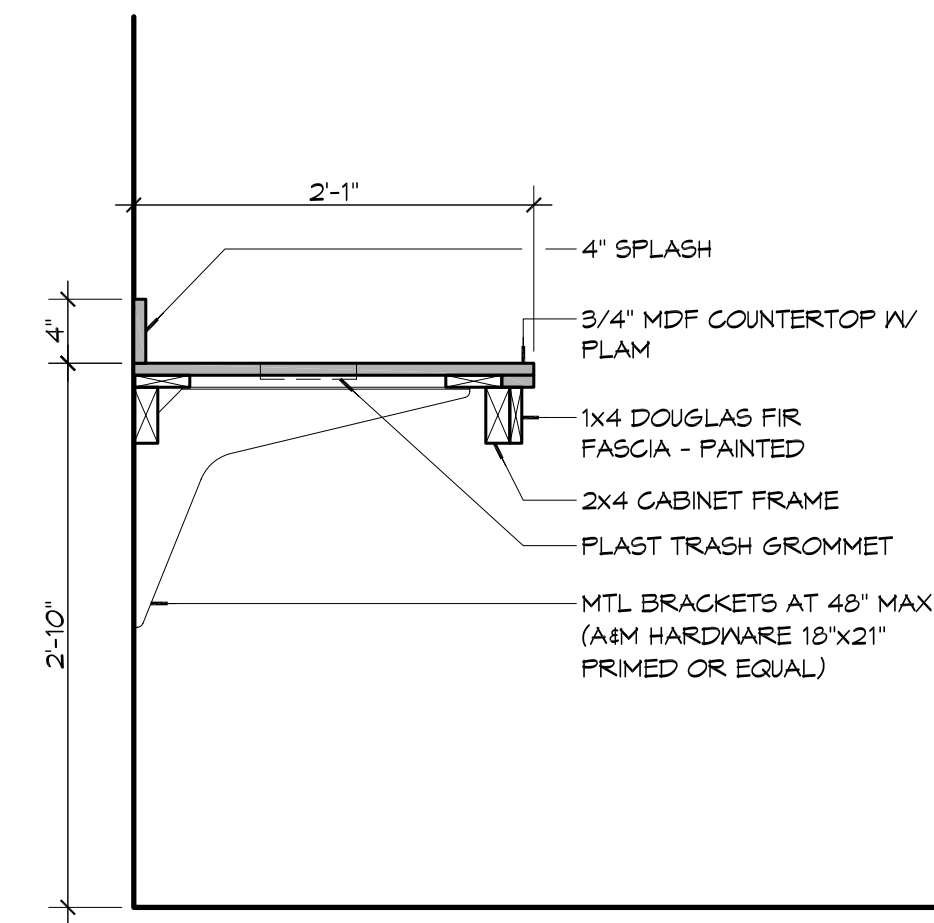
**3 DOOR FRAME TYPE**  
SCALE: 1/2" = 1'-0"



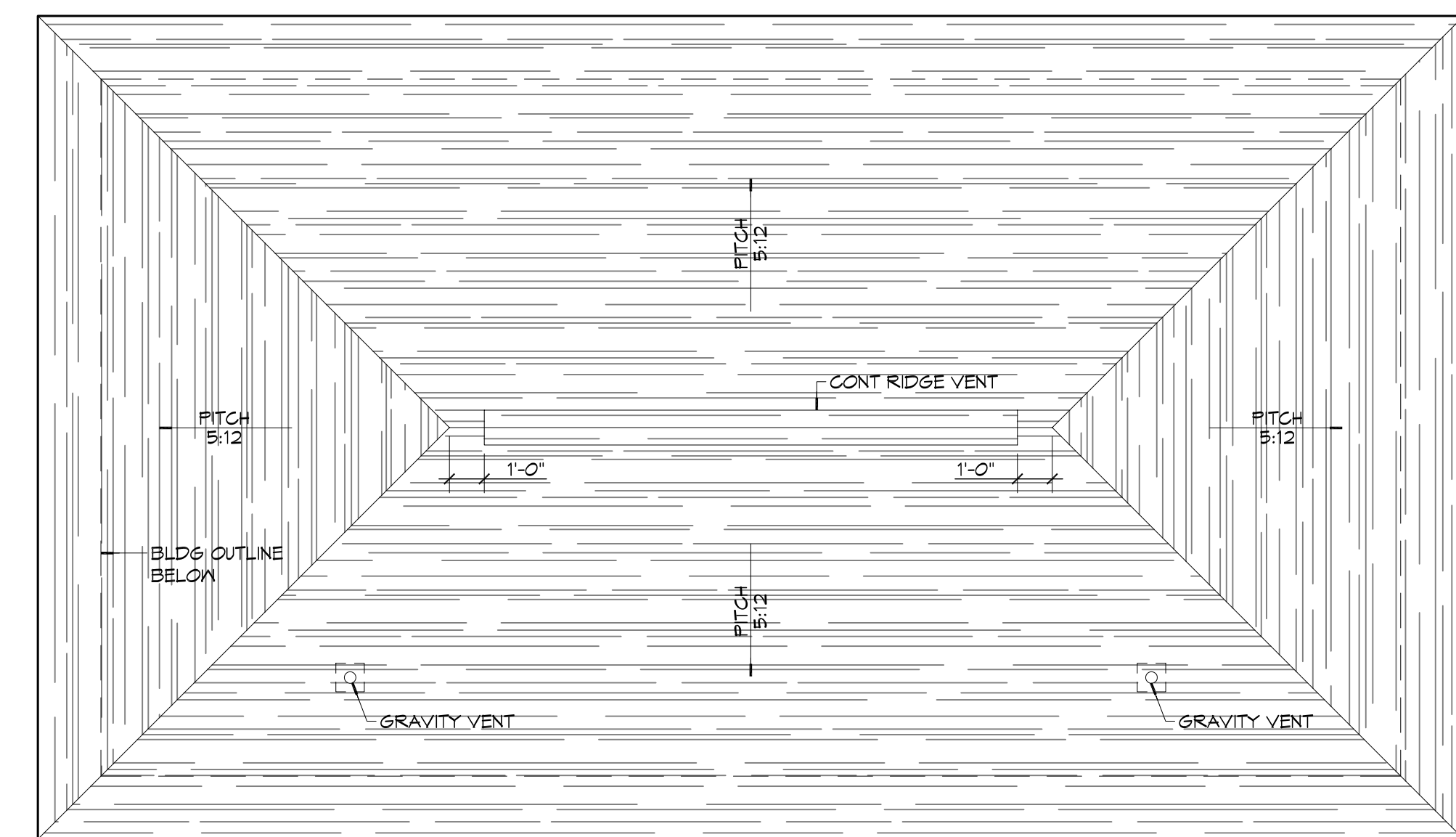
**3 DOOR DETAIL**  
SCALE: 3" = 1'-0"



**2 DOOR TYPE**  
SCALE: 1/2" = 1'-0"



**6 MILLWORK DETAIL**  
SCALE: 1" = 1'-0"



**1 ROOF PLAN**  
SCALE: 1/4" = 1'-0"

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Chief Architect: Kevin J. Kinchel, NCEM  
Chief Engineer: Brian M. Stinch, PE  
554 Old Spanish Trail  
Slidell, LA 70458

#	DESCRIPTION	DATE

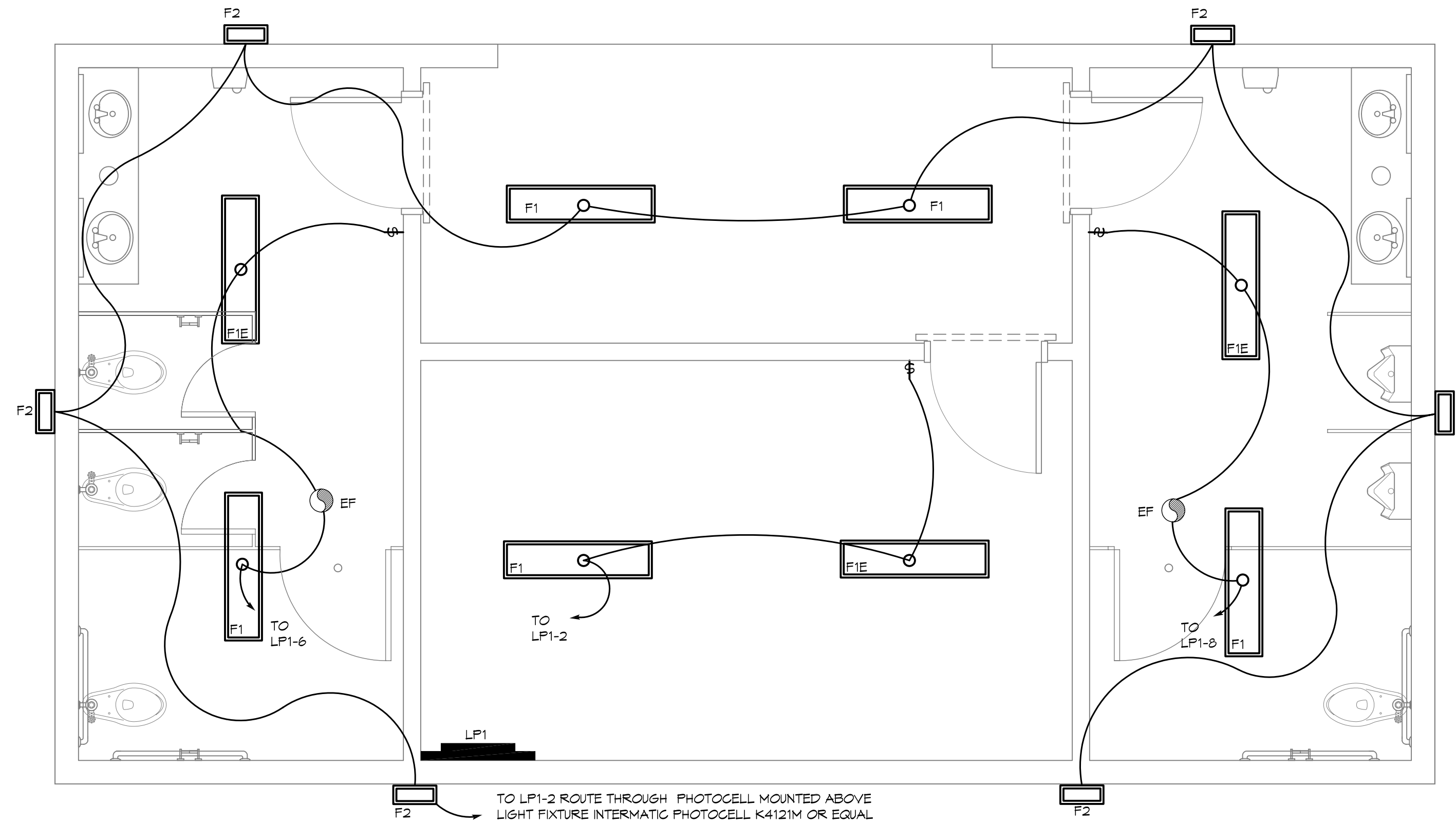
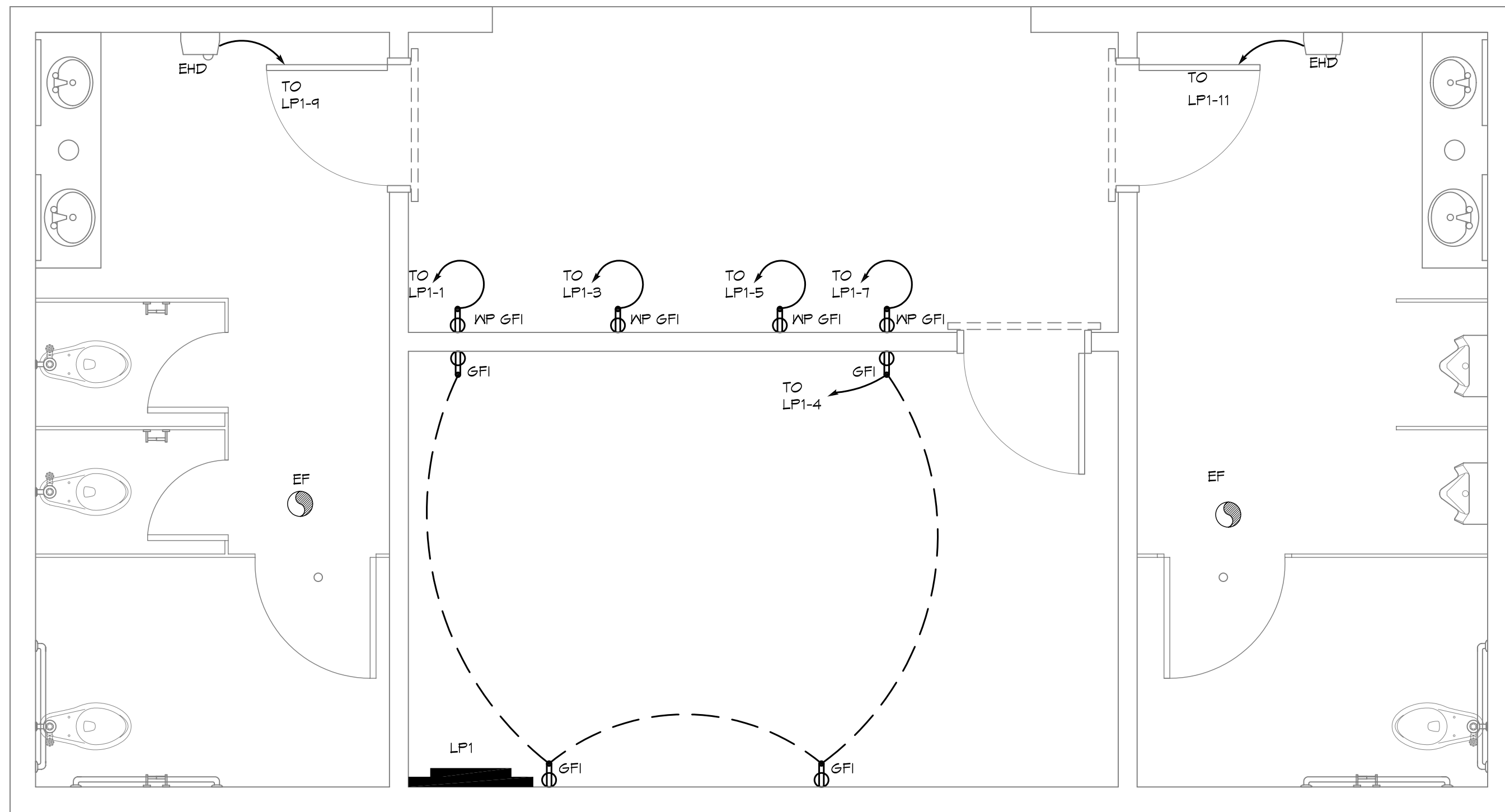
SEAL:  
KEVIN J. KINCHEL  
Reg. No. 5550  
STATE OF LOUISIANA  
REGISTERED ARCHITECT  
4-2-14

CITY OF SLIDELL  
TRUYET  
HETHERINGTON  
STRAS  
TOPOGRAPHY  
REMAP  
T/K

2603 2nd STREET  
SLIDELL, LOUISIANA, 70458  
JOB No: 2170 DATE: 4/2/2014  
DRAWN BY: KJK CHECKED BY: KJK

SHEET TITLE:  
ROOF PLAN & MILLWORK  
DOOR & FIN SCHEDULE  
DOOR DETAILS

DRAWING NUMBER:  
**A2**  
SHEET No: 6 of 8



2 ELECTRICAL PLAN - POWER  
SCALE: 3/8" = 1'-0"

1 ELECTRICAL PLAN - LIGHTING  
SCALE: 3/8" = 1'-0"

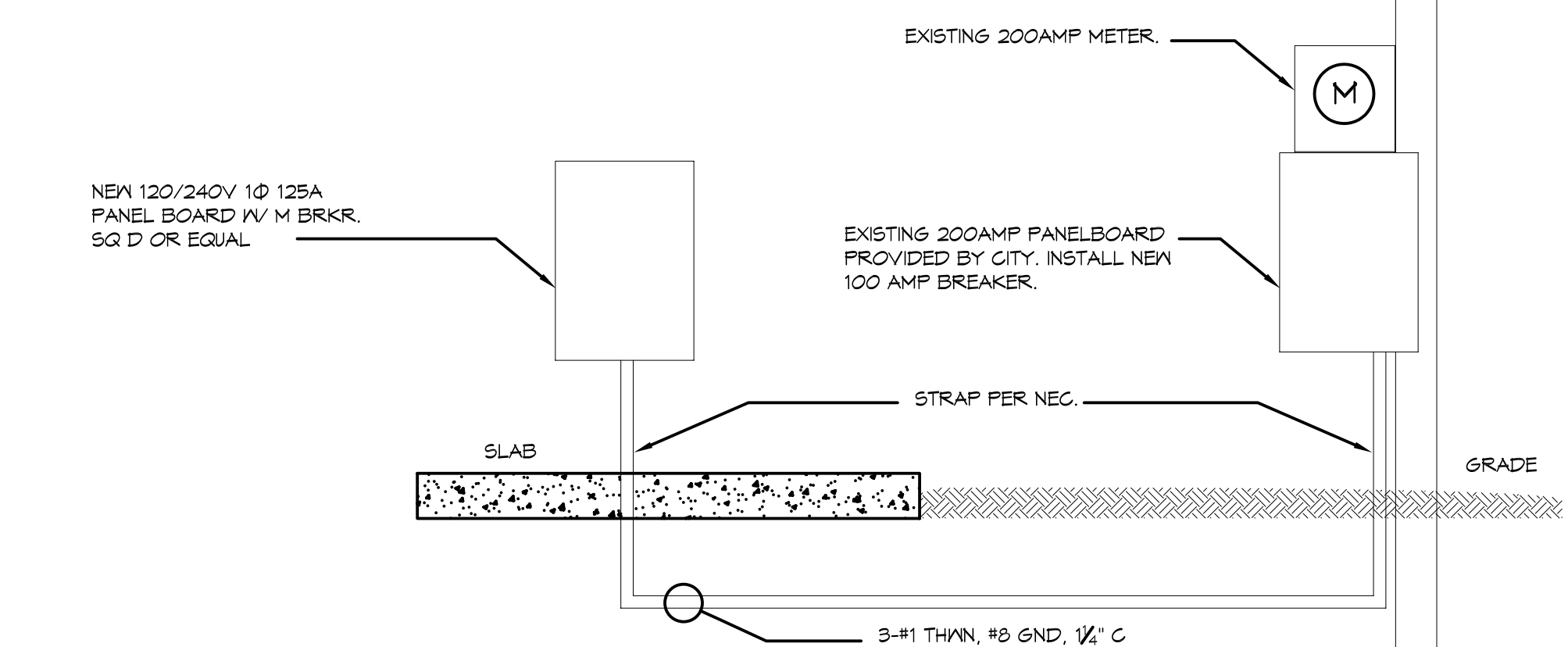
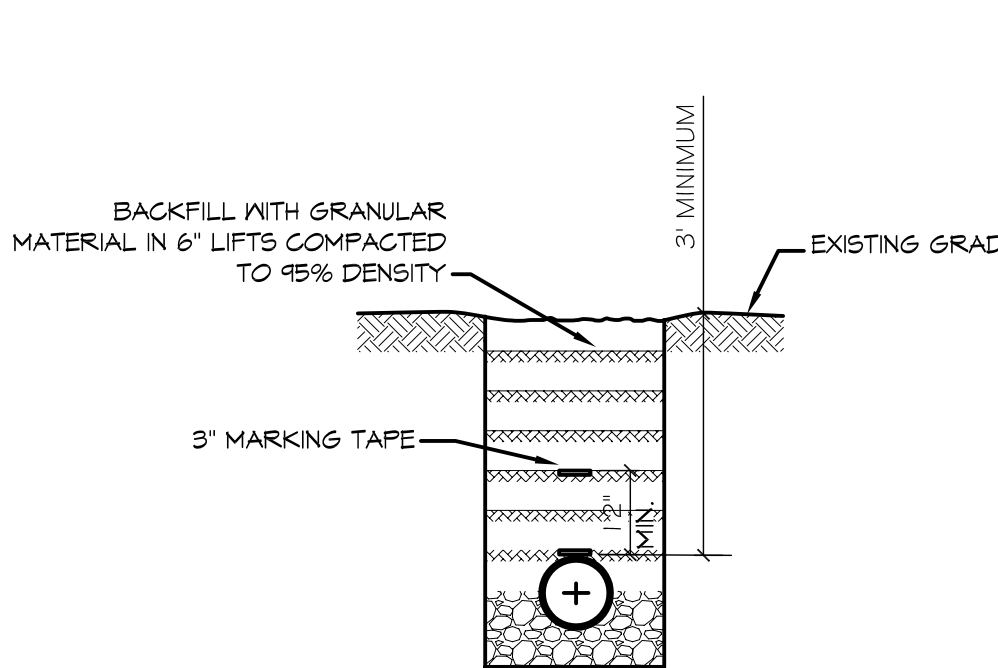
**LEGEND**

- GFI RECEPTACLE 20A 120V AT 36" A.F.F.
- FLUSH MOUNTED LIGHT SWITCH WITH STAINLESS STEEL DEVICE PLATE, 120V 20A, MOUNT CENTER @48" A.F.F.
- CEILING EXHAUST FAN
- ELECTRIC HAND DRYER, WORLD DRYER, MODEL DA52-473 OR EQUAL
- POWER PANEL

**LIGHT FIXTURE SCHEDULE**

MARK	DESCRIPTION
F1	SURFACE MOUNTED 1'x4' FLUORESCENT LIGHT FIXTURE (2 BULB), TAMPER RESISTANT AND SUITABLE FOR DAMP LOCATIONS; FM3X 3 32 12LD MVOLT GE810IS OR EQUAL
F1E	SURFACE MOUNTED 1'x4' FLUORESCENT LIGHT FIXTURE (2 BULB), TAMPER RESISTANT AND SUITABLE FOR DAMP LOCATIONS IV 90 MIN. BACKUP POWER; FM3X 3 32 12LD MVOLT GE810IS OR EQUAL
F2	WALL SCONCE, WITH VANDAL GUARD, PER-LED 700MA S81 MVOLT 5F V6, OR EQUAL, COLOR TO BE SELECTED BY ARCHITECT; MOUNT 12" BELOW SOFFIT. SEE EXTERIOR ELEVATIONS, ON SHEET A-1, FOR MOUNTING LOCATIONS.

CKT. NO.	THHN WIRE SIZE	LOAD DESCRIPTION LOCATION	BREAKER AMP POLE	LOAD (VA)	AG		BG		LOAD (VA)	BREAKER POLE AMP	LOAD DESCRIPTION LOCATION	THHN WIRE SIZE	CKT. NO.
					VA	POLE	VA	POLE					
1	#12	VENDING MACHINE	15 1	1440					840	1 20	EXTERIOR, FOYER AND STORAGE LIGHTING	#12	2
3	#12	VENDING MACHINE	15 1	1440					840	1 20	STORAGE OUTLETS	#12	4
5	#12	VENDING MACHINE	15 1	1440					550	1 20	WOMENS ROOM FLORESCENT LIGHTING AND EXHAUST FAN	#12	6
7	#12	VENDING MACHINE	15 1	1440					550	1 20	MENS ROOM FLORESCENT LIGHTING AND EXHAUST FAN	#12	8
9	#10	EHD, WOMENS	20 1	1725					-	1 20	SPARE	-	10
11	#10	EHD, MENS	20 1	1725					-	1 20	SPARE	-	12
13	-	SPACE	- -	-					-	-	SPACE	-	14
15	-	SPACE	- -	-					-	-	SPACE	-	16
17	-	SPACE	- -	-					-	-	SPACE	-	18
19	-	SPACE	- -	-					-	-	SPACE	-	20
21	-	SPACE	- -	-					-	-	SPACE	-	22
23	-	SPACE	- -	-					-	-	SPACE	-	24
				TOTAL CONNECTED LOAD (VA) = 11,790									
				A0=5,995		B0=5,795						GROUND BUS GROUND WIRE (G)	

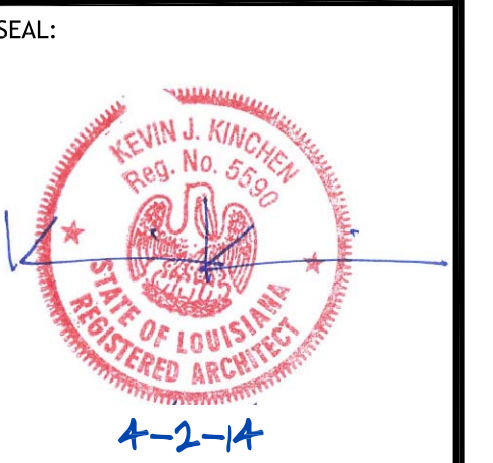


**UTILITY NOTES:**  
1. SCH. 40 PVC CONDUIT WHERE PIPE IS EXPOSED ABOVE GRADE. TRANSITION TO SCH. 40 PVC BELOW GRADE. ALL ELBOWS TO BE LONG SWEEP TYPE.

**ELECTRICAL NOTES**

- ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE, THE GOVERNING ELECTRICAL CODE AND ALL OTHER INSPECTION DEPARTMENTS HAVING JURISDICTION. OBTAIN CERTIFICATES OR APPROVAL, WHERE REQUIRED.
- ALL MATERIALS FURNISHED SHALL BE NEW AND SHALL BE U.L. LISTED.
- THE DRAWINGS INDICATE SIZE AND GENERAL LOCATION OF WORK. SCALE DIMENSIONS SHALL NOT BE USED. THE EXACT LOCATION AND LOCATION OF ALL LIGHTING FIXTURES, RECEPTACLES AND TELEPHONE OUTLETS, ETC. SHALL BE DETERMINED BY ACTUAL CONDITIONS IN THE FIELD.
- PRIOR TO BIDDING, CONTRACTOR SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS.
- ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH OTHER TRADES AND WITH OTHER CONTRACTORS WHOSE WORK MAY AFFECT THIS INSTALLATION.
- ELECTRICAL CONTRACTOR SHALL COORDINATE INCOMING ELECTRICAL SERVICE WITH UTILITY COMPANY AND INCLUDE IN HIS BID ALL CHARGES AND FEES INCURRED IN MODIFICATIONS.
- WHERE MORE THAN ONE SWITCH OCCURS IN THE SAME LOCATION, THEY SHALL BE INSTALLED IN A GANG TYPE BOX UNDER ONE COVER PLATE.
- ELECTRICAL CONTRACTOR, BEFORE INSTALLING ANY OF THE WORK, SHALL SEE THAT IT DOES NOT INTERFERE WITH CLEARANCES REQUIRED FOR FINISHED CEILINGS, HUNG CEILINGS, PLASTER, PARTITIONS, WALLS, ETC. AS SHOWN IN THE ARCHITECTURAL DRAWINGS AND DETAILS. IF ANY WORK IS INSTALLED AND IT LATER DEVELOPS THAT SUCH DETAILS OR DESIGN CANNOT BE FOLLOWED, THE CONTRACTOR, AT HIS OWN EXPENSE, SHALL MAKE SUCH CHANGES IN THE WORK AS DIRECTED BY THE ARCHITECT, AS WELL AS TO PERMIT THE INSTALLATION OF THE ARCHITECTURAL WORK AS SHOWN ON THE PLANS AND DETAILS.
- PERFORM TEST REQUIRED BY THE OWNER OR THE ENGINEER IN CONNECTION WITH THE OPERATION OF THE ELECTRICAL SYSTEM IN THE BUILDING.
- ALL TESTS SHALL BE MADE IN ACCORDANCE WITH THE LATEST STANDARD OF THE IEEE AND THE NATIONAL ELECTRICAL CODE.
- MINIMUM CONDUCTOR SIZE SHALL BE #12, 600V INSULATION. MINIMUM SIZE CONDUIT SHALL BE 3/4" EMT FOR INTERIOR USE, AND 3/4" RIGID ALUMINUM FOR EXTERIOR USE. USE TYPE MC CABLE COPPER, FOR LIGHTS AND RECEPTACLE CIRCUITS. EXTERIOR FITTINGS SHALL BE CAST BOXES AND COVERS. INTERIOR FITTINGS SHALL BE CAST WHERE EXPOSED ON WALLS. STAMPED BOXES MAY BE USED ABOVE CEILINGS IN AIR CONDITIONED SPACES.
- CONTRACTOR SHALL INSTALL WIRING AND OTHER CIRCUIT COMPONENTS TO MATCH EQUIPMENT ACTUALLY INSTALLED.
- INSTALL GROUND FAULT RECEPTACLES AT RECEPTACLE LOCATIONS WITHIN 5' OF SINKS OR LAVATORIES, AND AT EXTERIOR LOCATIONS. EXTERIOR RECEPTACLES SHALL ALSO BE WEATHERPROOF.
- BONDING AND GROUNDING SHALL BE IN ACCORDANCE WITH NFPA 70-250-63, NFPA 70-250-23, 250-11.4 250-12.
- GROUND NEUTRAL IN ACCORDANCE WITH NFPA 70-250-23B.
- FUSES SHALL BE ITC CLASS KS, 250 VOLT, 200,000 AMP INTERRUPTING CAP.
- EXTERIOR LIGHTING SHALL BE SHADED OR INWARDLY DIRECTED IN SUCH A MANNER SO THAT NO DIRECT LIGHTING OR GLARE IS CAST BEYOND THE PROPERTY LINE. THE INTENSITY OF SUCH LIGHTING SHALL NOT EXCEED ONE FOOT CANDLE AS MEASURED AT THE ABUTTING PROPERTY LINE.
- ALL ELECTRICAL, MECHANICAL AND PLUMBING PENETRATING FIRE PARTITIONS SHALL BE FIRE CAULKED. (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.)

DATE	REVISIONS	#	DESCRIPTION



**SEAL:**

4-2-14

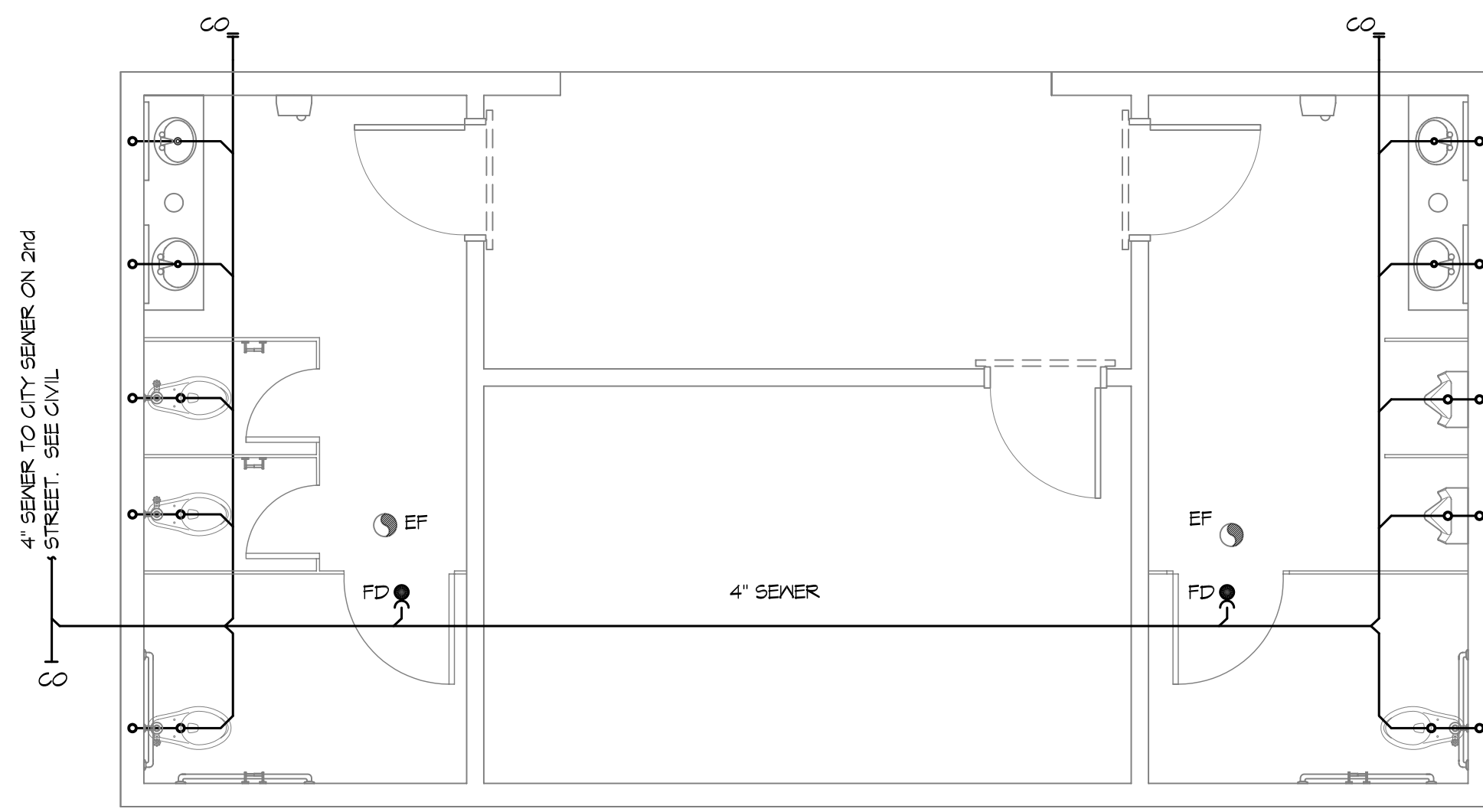
**CITY OF SLIDELL**  
**THIRD STREET**  
**TRVETERANS**  
**SLIDELL, LOUISIANA, 70458**

JOB NO.: 2602 2nd STREET  
SLIDELL, LOUISIANA, 70458  
DATE: 4/27/2014  
DRAWN BY: KJK, DFP  
CHECKED BY: GKD

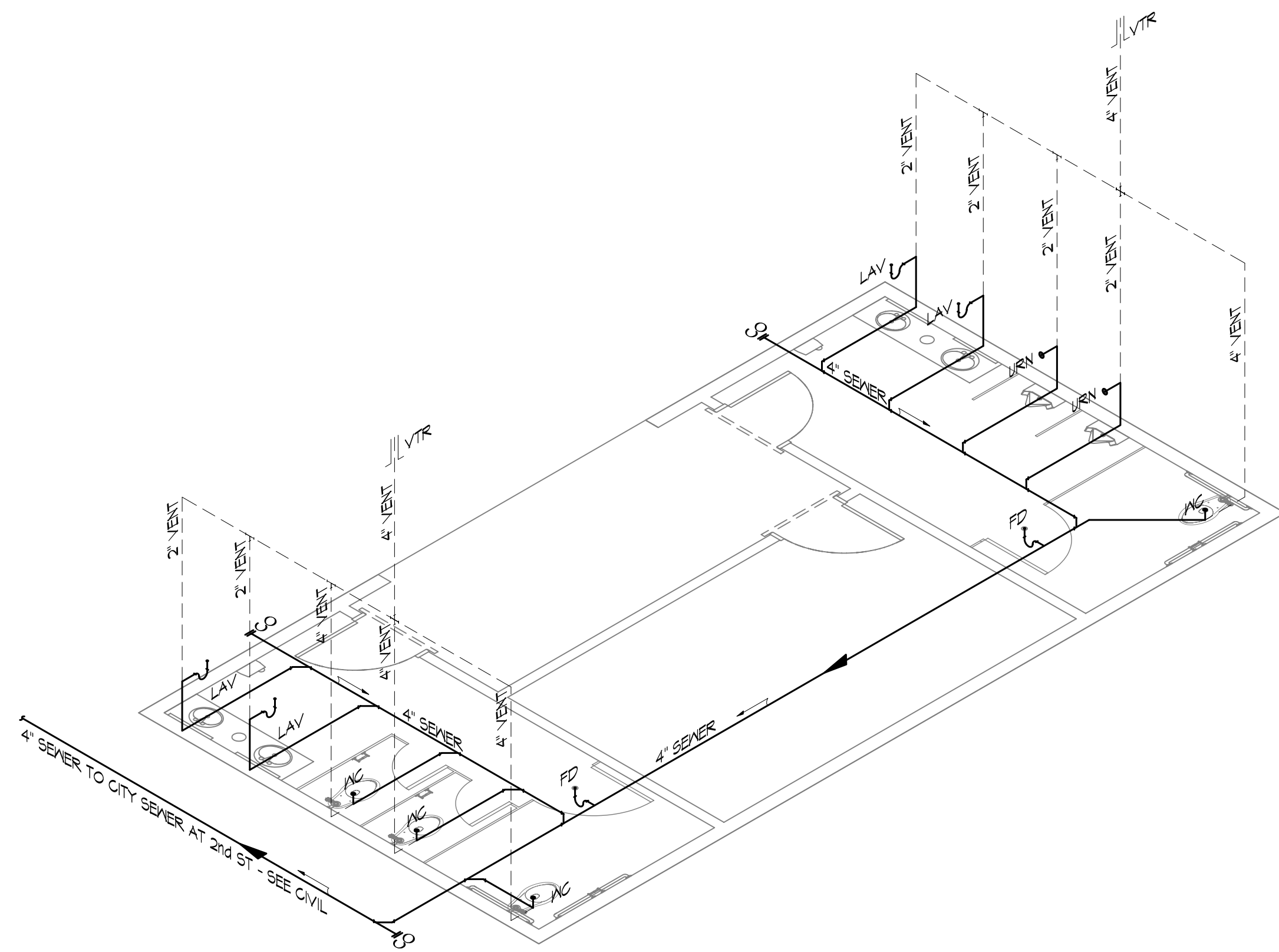
SHEET TITLE:  
**ELECTRICAL POWER AND LIGHTING PLANS**

DRAWING NUMBER:  
**11**

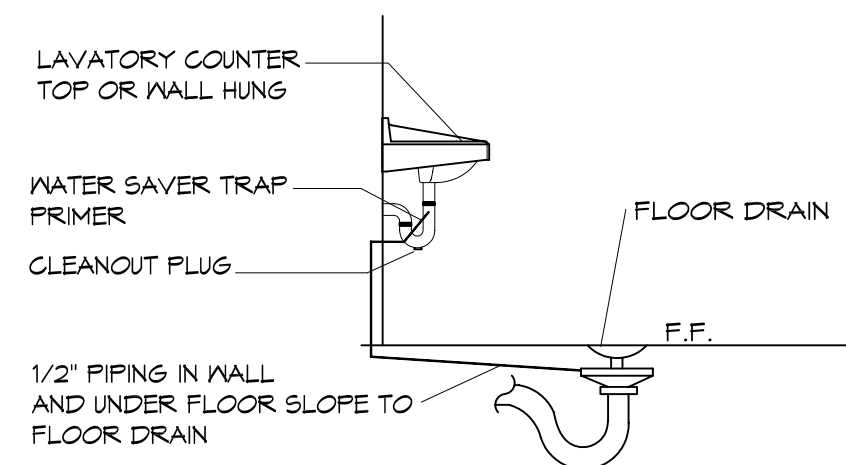
SHEET No: 7 of 8



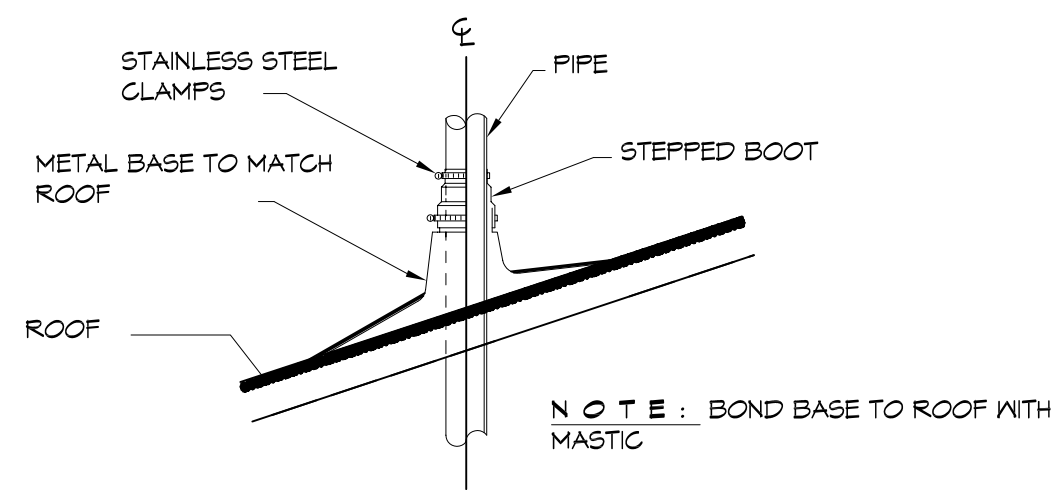
**1 PLUMBING PLAN**  
SCALE: 1/4" = 1'-0"



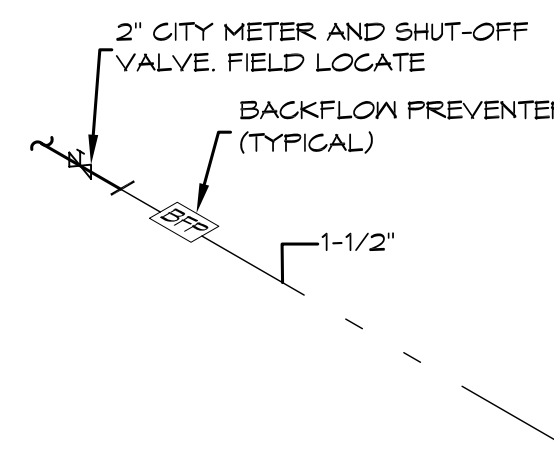
**2 PLUMBING RISER DIAGRAM**  
SCALE: NTS



**3 TYPICAL DETAIL**  
SCALE: NTS FLOOR DRAIN



**4 TYPICAL DETAIL**  
SCALE: NTS VENT THRU ROOF



**5 TYPICAL DETAIL**  
SCALE: NTS WATER METER SERVICE

**PLUMBING FIXTURE SCHEDULE**

ITEM	DESCRIPTION	SOIL OR WASTE	VENT	COLD WATER	HOT WATER	DESCRIPTION (AMERICAN STANDARD FIXTURE EXCEPT AS NOTED)	NOTES
WC	WATER CLOSET	4"	4"	1"	—	KOHLER K-4368 WITH ZURN Z-6000XL SUPPLY FITTING AND BENEKE 52755 ELONGATED WHITE SEAT, WITH BOLT CAPS.	1 4 2
URN	URINAL WALL HUNG	1 1/2"	1 1/2"	1"	—	KOHLER K-5016-T WITH ZURN Z-6003XL SUPPLY FITTING, PROVIDE Z-1222 URINAL CARRIER W/ BEARING PLATE.	1 4 2
LAV	LAVATORY	1 1/2"	1 1/2"	1/2"	—	AMERICAN STANDARD AQUALYN DROP-IN SINK, Q475, Q47; WITH BRADLEY AERADA 1200 SERIES	2 4 3
FD	FLOOR DRAIN	3"	2"	—	—	COATED CAST IRON WITH ADJUSTABLE NICKEL BRONZE GRATE, TRAP PRIMER CONNECTION AND DEEP SEAL TRAP, EQUAL TO JAY R. SMITH 2010-B-P.	2
MCO	WALL CLEAN-OUT	—	—	—	—	MADE #N-8453-R6, WITH BRASS PLUG AND ROUND STAINLESS STEEL SECURED ACCESS COVER.	2
EF	CEILING EXHAUST FAN	—	—	—	—	EXHAUST FAN WITH GRILL AND BACKDRAFT DAMPER, GREENHECK SP-A200, T"Ø UP TO GREENHECK MDL RCG-T CURB CAP W/CURB ON ROOF.	2

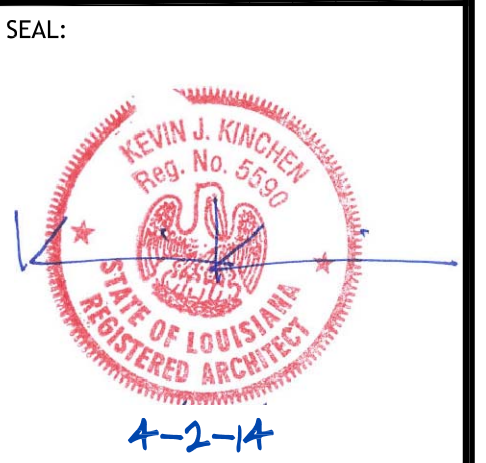
1. PROVIDE ADA FIXTURE.
2. PROVIDE LISTED FIXTURE(S) OR EQUAL.
3. INSULATE PIPING FOR HANDICAP FIXTURE.

**PLUMBING NOTES**

1. PROVIDE ALL LABOR, MATERIAL AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. THE SYSTEM SHALL INCLUDE COLD WATER PIPING, SEWER AND VENT PIPING, INSULATION, HANGERS, VALVES, SUPPORTS WITHOUT ANY RESTRICTIONS TO COLUMN, CUT AND PATCH AS REQUIRED TO INSTALL PIPES.
2. ALL WORK AND MATERIAL SHALL CONFORM STRICTLY TO THE LATEST LOCAL, CITY, PARISH, STATE AND NATIONAL GOVERNING CODES.
3. 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.
4. CONTRACTOR IS RESPONSIBLE TO VERIFY THE EXISTING INVERTS AND SET NEW INVERTS OF SEWERAGE AND DRAINAGE PIPES.
5. SEWERAGE LINES 3-INCH AND SMALLER SHALL BE SLOPED 1/4" PER FOOT AND LINE 4-INCH AND LARGER SHALL BE 1/8" PER FOOT.
6. TEST ALL PIPING AT REQUIRED PRESSURE.
7. ALL PLUMBING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL SYSTEM, MECHANICAL SYSTEM AND ELECTRICAL TO INSURE NO TRADES WILL CONFLICT WITH EACH OTHER.
8. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF DOORS, WINDOWS, WALLS, FIXTURES, ETC.
9. ALL WATER MAINS AND PIPING NOT SHOWN FOR CLARITY ALL LOCATIONS FIELD VERIFIED.
10. DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS UNDER SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE K SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB.
11. DOMESTIC WATER PIPING AND FITTINGS ABOVE THE SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE L HARD DRAWN WITH COPPER PRESSURE TYPE FITTINGS, ANSI B16.22. THE JOINTS SHALL BE SOLDERED TYPING USING ASTM B32, ALLOY GRADE 95A (95-5) SOLDER.
12. SOIL, WASTE, VENT PIPING AND FITTINGS ABOVE THE SLAB SHALL BE SERVICE WEIGHT CAST IRON PIPE WITH BELL AND SPIGOT ENDS AND ONE PIECE NEOPRENE INSERT TYPE GASKET. USE PVC SCHEDULE 40 OR ABS DRV PIPES AND FITTINGS WHERE PERMITTED BY CODE.
13. ALL WATER PIPING AND FITTINGS ABOVE THE FLOOR SHALL BE INSULATED WITH 3/4" THICK FIBERGLASS INSULATION AND JACKET.
14. ALL ELECTRICAL, MECHANICAL AND PLUMBING PENETRATING FIRE PARTITIONS SHALL BE FIRE CAULKED. (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.)
15. ALL PLUMBING LINES SHOWN ARE DIAGRAMATIC.

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REVISIONS	DATE
# DESCRIPTION	



CITY OF SLIDELL  
TRINITY STREET  
SLIDELL, LOUISIANA, 70458  
JOB No: 2170 DATE: 4/2/2014  
DRAWN BY: KJK CHECKED BY: CKD

SHEET TITLE:  
PLUMBING PLAN

DRAWING NUMBER:  
**01**

SHEET No: 8 of 8