

LIFE-SAFETY INFORMATION

APPLICABLE CODES	NFPA 101 LIFE-SAFETY CODE 2012 OCCUPANCY TYPES (B) AND CHAPTERS (B)
STORAGE (CHAPTER 42), BUSINESS (CHAPTER 36)	REFERENCE CHAPTER (B)
MULTIPLE MIXED, OR SEPARATE OCCUPANCY	REFERENCE CHAPTER (B)
OCCUPANT LOAD FACTOR	147 SF / 100 SF PER OCCUPANT = 8 OCCUPANTS REFERENCE TABLE 7.11.2
CLASSIFICATION OF HAZARD OF CONTENTS	REFERENCE OCCUPANCY CHAPTER AND 6.2.2 SPECIFY LOW, ORDINARY, OR HIGH
MINIMUM EXIT SEPARATION DISTANCE FOR REMOTELY LOCATED EXITS	REFERENCE TABLE A.2.1.2 AND COMMENTARY TABLE B.1 IN HANDBOOK
1/2 DIAGONAL	N/A
MAXIMUM DEAD-END CORRIDORS	REFERENCE OCCUPANCY CHAPTER AND TABLE A.1.6
MAXIMUM COMMON PATH OF TRAVEL DISTANCE	REFERENCE OCCUPANCY CHAPTER AND TABLE A.1.6
MAXIMUM TRAVEL DISTANCE TO EXITS	REFERENCE OCCUPANCY CHAPTER AND TABLE A.1.6
MAIN ENTRANCE MUST BE SIGNED TO ACCOMMODATE 1/2 OCCUPANT LOAD OF BUILDING	
EXTINGUISHMENT REQUIREMENTS	SPRINKLERS (NOT REQUIRED)
DEFLECTION, ALARM, AND COMMUNICATION SYSTEMS	NO PER IBC EQUIVALENT CONSTRUCTION TYPE
ALLOWABLE HEIGHT AND BUILDING AREA	PER IBC EQUIVALENT CONSTRUCTION TYPE
BUILDING CODE INFORMATION	
APPLICABLE CODES	
BC 2012	(IBC 2012 CHAPTER B)
BUSINESS GROUP B	
LOW-HAND STORAGE 5-2	(TABLE 1004.1.2)
OCCUPANT LOAD CALCULATIONS	100 SF PER OCCUPANT (GRO55) 8 OCCUPANTS (TABLE 503)
ACCESSORY STORAGE AREA = 40 SQ. FT.	
CONSTRUCTION TYPE (B)	2
ALLOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION	
MAXIMUM HEIGHT IN STORES (SECTION 509.4.204, TABLE 509)	15.500
MAXIMUM AREA IN SQUARE FEET (SECTION 509.506, 4.507, TABLE 509)	

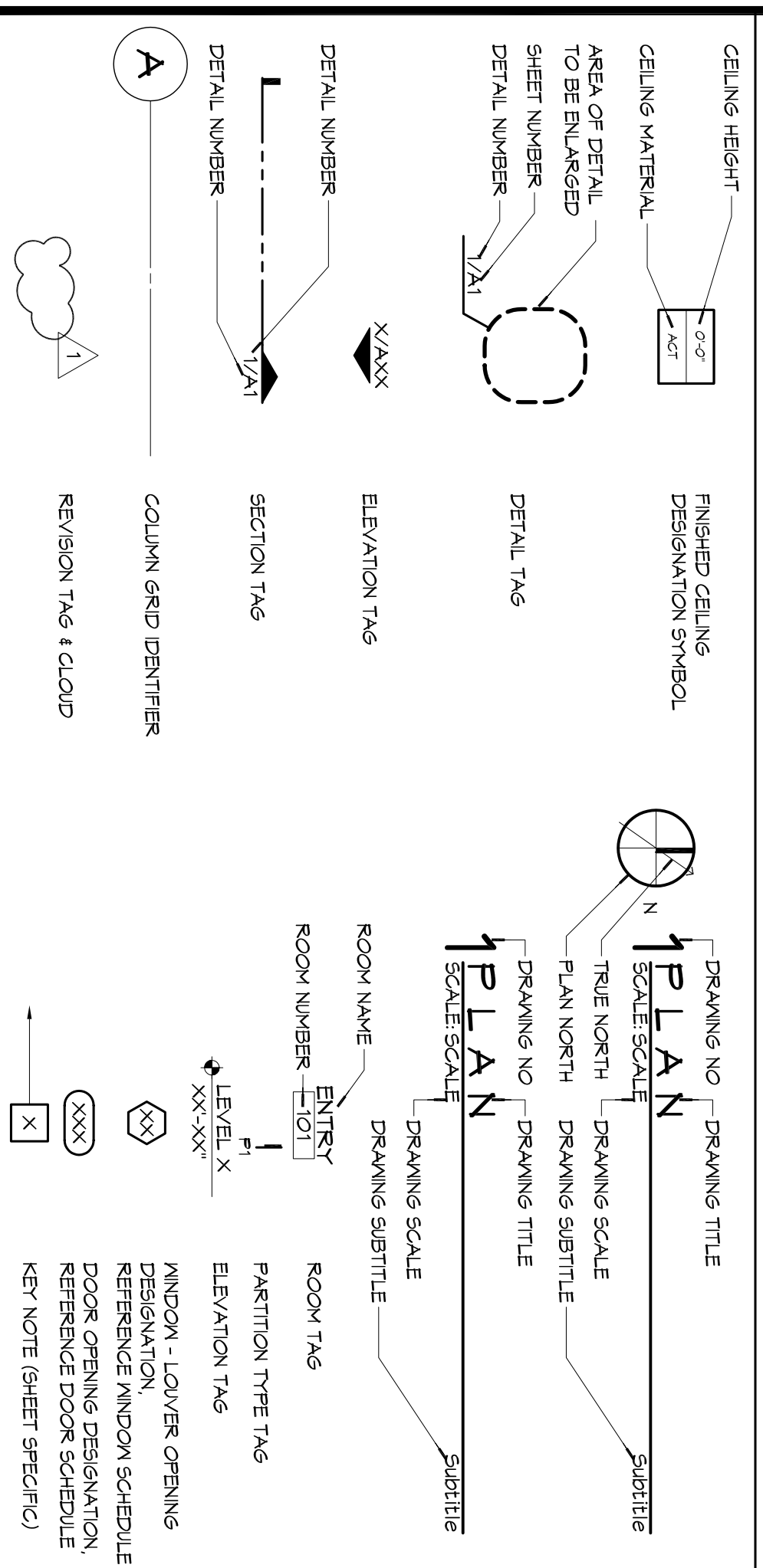
WIND SPEED DESIGN REQUIREMENTS

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. 1604.3 (A), (B), OR (C) DEPENDING ON THE RISK CATEGORY.
 BASIC WIND SPEED (3 SECOND GUST) = 132 MPH (IBC FIG. 1604C)
 RISK FACTOR: CATEGORY I BLDG = 1
 TOPOGRAPHIC FACTOR = 1
 EXPOSURE = C
 SURFACE ROUGHNESS = 2
 DESIGN WIND PRESSURE (ASCE 7-10 TABLE 26.6-1) = 34.7 PSF
 INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 26-11-1) = 1.018
 LIVE LOADS (IBC SEC. 1607) = 125 PSF
 STORAGE, LIGHT (IBC TABLE 1607.1) = 20 PSF UNIFORM, 300 LB CONCENTRATED
 ROOF LIVE LOADS (IBC TABLE 1607.1) = 20 PSF UNIFORM, 300 LB CONCENTRATED
 SNOW LOADS (IBC TABLE 1609.1) = 5 PSF
 GROUND SNOW LOAD (IBC FIG. 1608.2) = 9.0 NGSVD

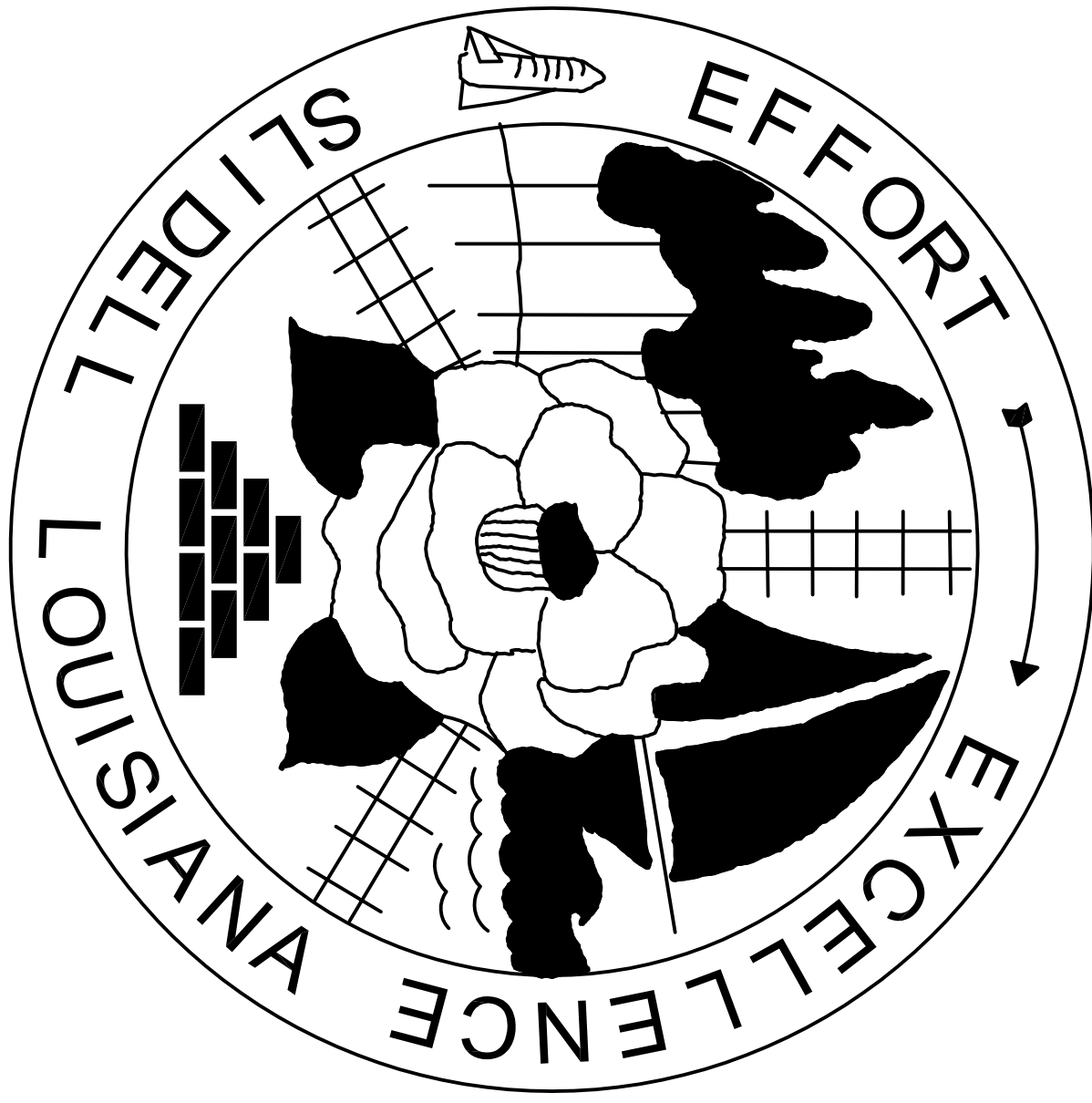
FLOOD ZONE INFORMATION

BASED ON THE SURVEY OF THIS PROPERTY BY J.V. BIRKES AND ASSOCIATES, INC. THIS PROPERTY IS IN A SPECIAL FLOOD HAZARD AREA. FIRM COMMUNITY MAP NO. 220204 0010 C, REVISED 4/21/94
 FLOOD ZONE: AE
 ELEVATIONS REFER TO NGVD 1989 DATUM

GRAPHIC SYMBOLS



CITY OF SLIDELL

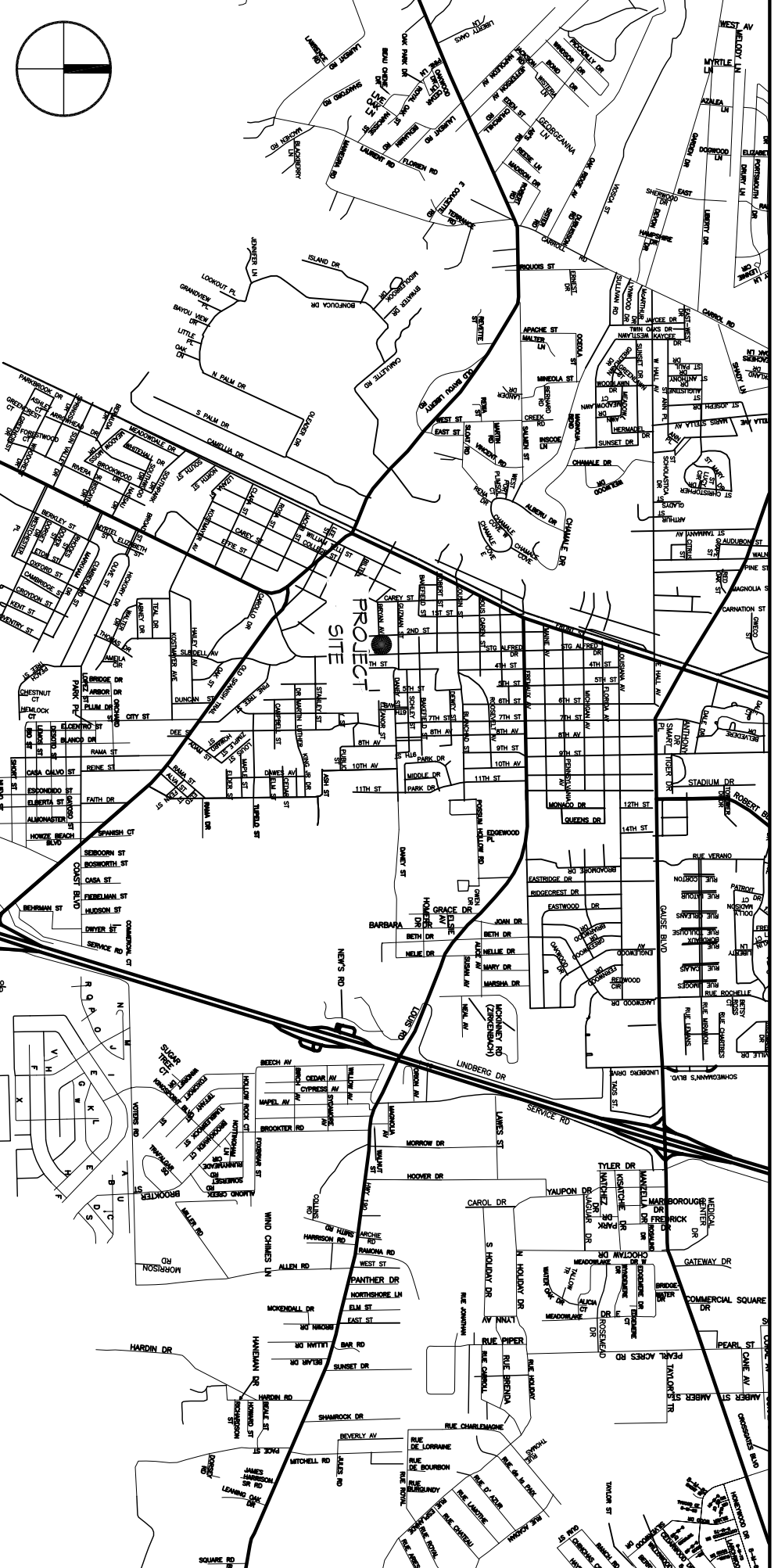


2ND STREET RESTROOMS / VETERANS PARK IMPROVEMENTS

MAYOR FREDDY DRENNAN

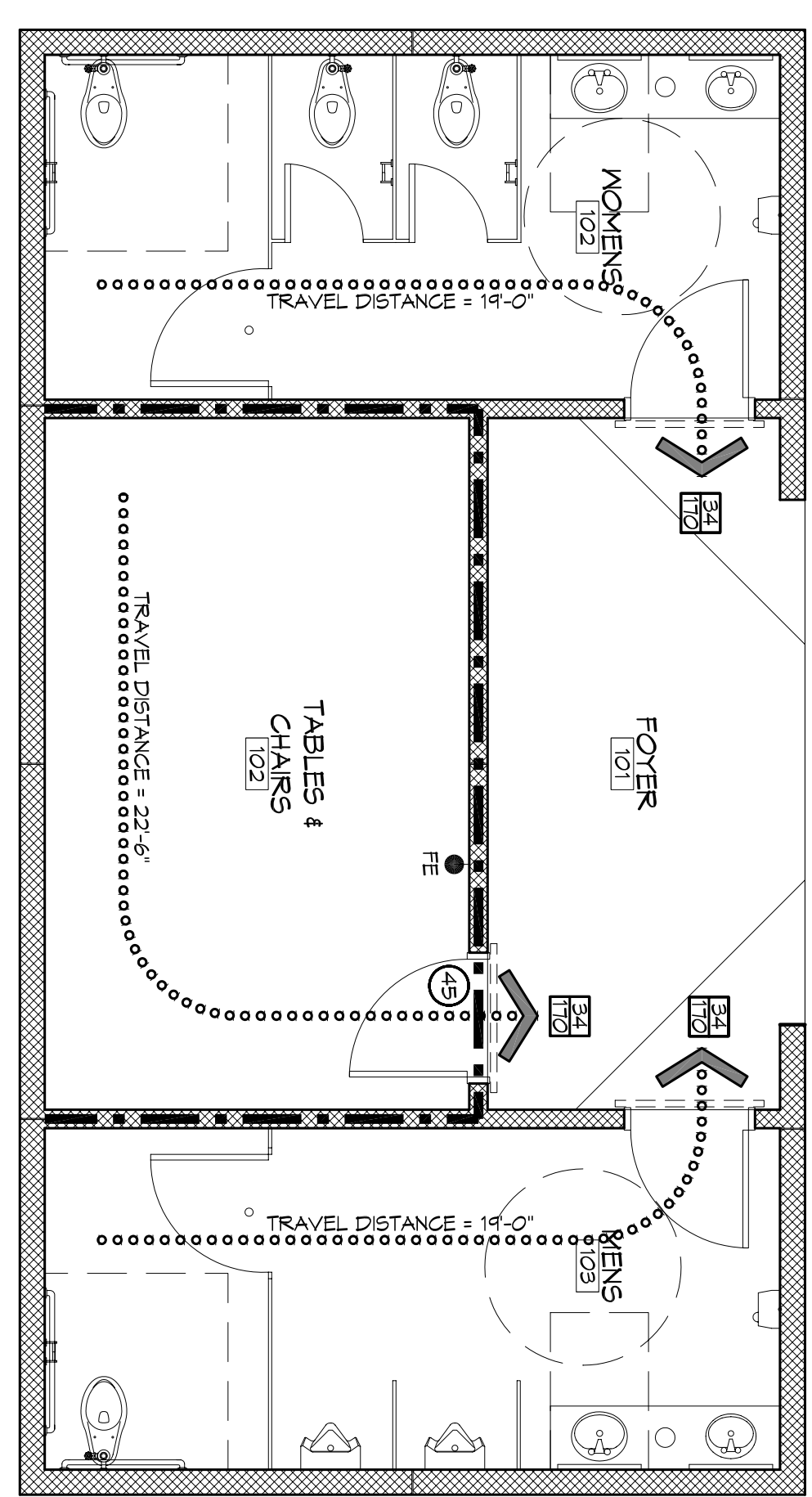
CITY COUNCIL
 LONDON CUSIMANO COUNCILOR-AT-LARGE
 KIM BARONET HARBISON DISTRICT "A"
 LIONEL J. HICKS DISTRICT "B"
 SAMUEL M. ABNEY DISTRICT "C"
 DWAYNE "BUDDY" LLOYD DISTRICT "D"
 JOSEPH H. FRAUGHT DISTRICT "E"
 SALVATORE A. "SAM" CARUSO DISTRICT "F"
 JAY E. NEMCOMB DISTRICT "G"
 BILL BORCHERT JR. DISTRICT "G"

VICINITY MAP



LIFE-SAFETY LEGEND

SYMBOL	DESCRIPTION
➤	EXITS
Ⓜ	DOOR FIRE RATING (MINUTES)
Ⓜ	DOOR FIRE RATING (MINUTES)
Ⓜ	DOOR WIDTH/EGRESS CAPACITY
Ⓜ	EXIT LIGHT
Ⓜ	FIRE EXTINGUISHER AND CABINET
Ⓜ	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



1 LIFE-SAFETY PLAN
 SCALE: 1/4" = 1'-0"

SHEET INDEX

SHEET #	SHEET TITLE
61	GENERAL INFORMATION SHEET
62	ADA INFORMATION
63	FOUNDATION PLAN
64	SITE PLAN, UTILITY PLAN, PAVING & DRAINAGE PLAN, LANDSCAPING
65	ARCHITECTURAL FLOOR PLAN, SECTIONS, EXTERIOR ELEVATIONS
66	ROOF PLAN & MILLWORK, DOOR & FIN SCHEDULE, DOOR DETAILS
67	ELECTRICAL PLANS
68	PLUMBING PLANS AND RISERS

PROJECT STATISTICS

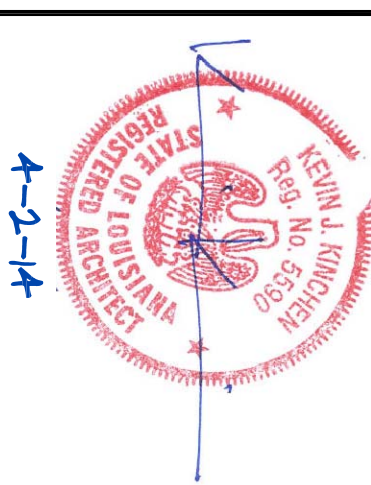
SQUARE FOOTAGE	147 SF
NEW BUILDING	147 SF
TOTAL ENCLOSED SPACE	147 SF
PROJECT LOCATION:	VETERANS PARK 2602 2ND STREET SLIDELL, LA 70458
OWNER:	CITY OF SLIDELL 260 BORGAREN ST. SUITE 203 SLIDELL, LA 70458 (985) 646-4320

GENERAL NOTES

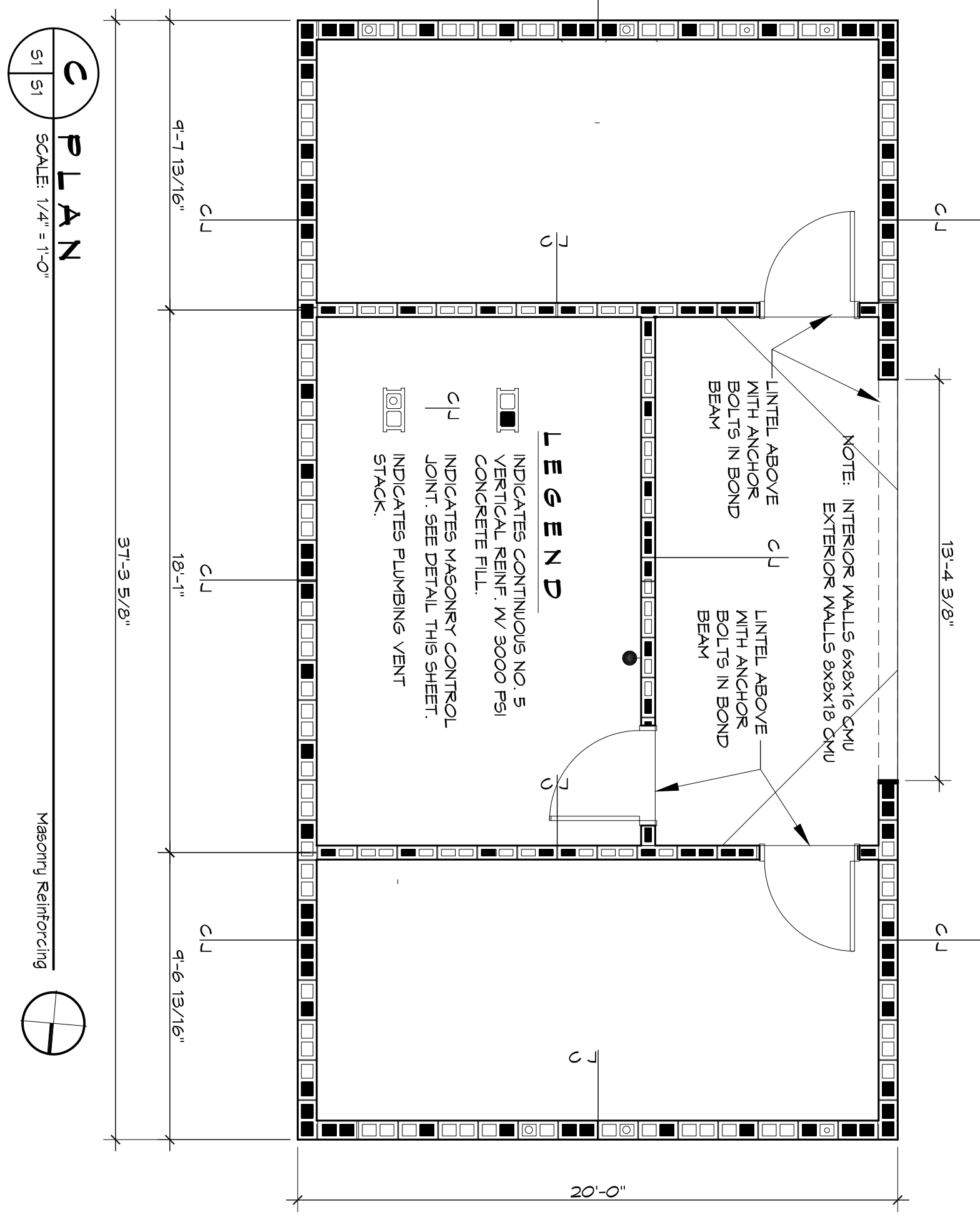
- ALL MATERIALS AND WORK INCIDENTAL TO THE CONSTRUCTION OF THIS PROJECT SHALL CONFORM TO ALL GOVERNING CODES AND REGULATIONS OF AGENCIES IN AUTHORITY.
- CONTRACTOR SHALL PROVIDE ALL PUBLIC PROTECTIONS NECESSARY AS REQUIRED BY LAW.
- THE DRAWINGS, SPECIFICATIONS AND ANY SUBSEQUENTLY ISSUED ADDENDA, AMENDMENTS OR SUCH CHANGE ORDERS APPROVED BY THE OWNER AND THE CONTRACTOR ARE PART OF THESE CONTRACT DOCUMENTS.
- DO NOT SCALE DRAWINGS. CONSULT WITH THE ARCHITECT REGARDING ANY ITEMS IN THE CONTRACT DOCUMENTS THAT REQUIRE CLARIFICATION.
- TRASH SHALL BE REMOVED FROM THE SITE NOT LESS THAN TWICE MONTHLY.
- THE GENERAL CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND REPORT ANY AND ALL DISCREPANCIES TO THE ARCHITECT.
- CONTRACTOR VEHICLES AND EQUIPMENT NECESSARY FOR CONSTRUCTION MAY BE PARKED ON THE SITE. OTHER VEHICLES PARKED ON THE SITE REQUIRE THE OWNER'S PERMISSION.
- MAKING A CERTAIN BRAND, MAKE OR MANUFACTURER IS TO DESIGNATE THE GENERAL STYLE. THE CHARACTER AND QUALITY STANDARDS OF THE TO BE USED. SUBSTITUTION REQUESTS MUST BE SUBMITTED PRIOR TO BEGING.
- ALL MATERIALS EQUIPMENT SHALL BE INSTALLED PER MANUFACTURERS RECOMMENDATIONS. WORK NOT CONSISTENT WITH MANUFACTURERS RECOMMENDATIONS WILL BE REJECTED BY OWNER/ARCHITECT.

DAMMON ENGINEERING, INC.
Architects & Engineers
 Chief Architect: Kevin J. Kinchen, NCARB
 Chief Engineer: Brian Mistich, PE
 554 Old Spanish Trail
 Slidell, LA 70458
 www.dammoneengineering.com
 info@dammoneengineering.com
 PH: 985.649.5832
 F: 985.641.5950

#	DESCRIPTION	DATE



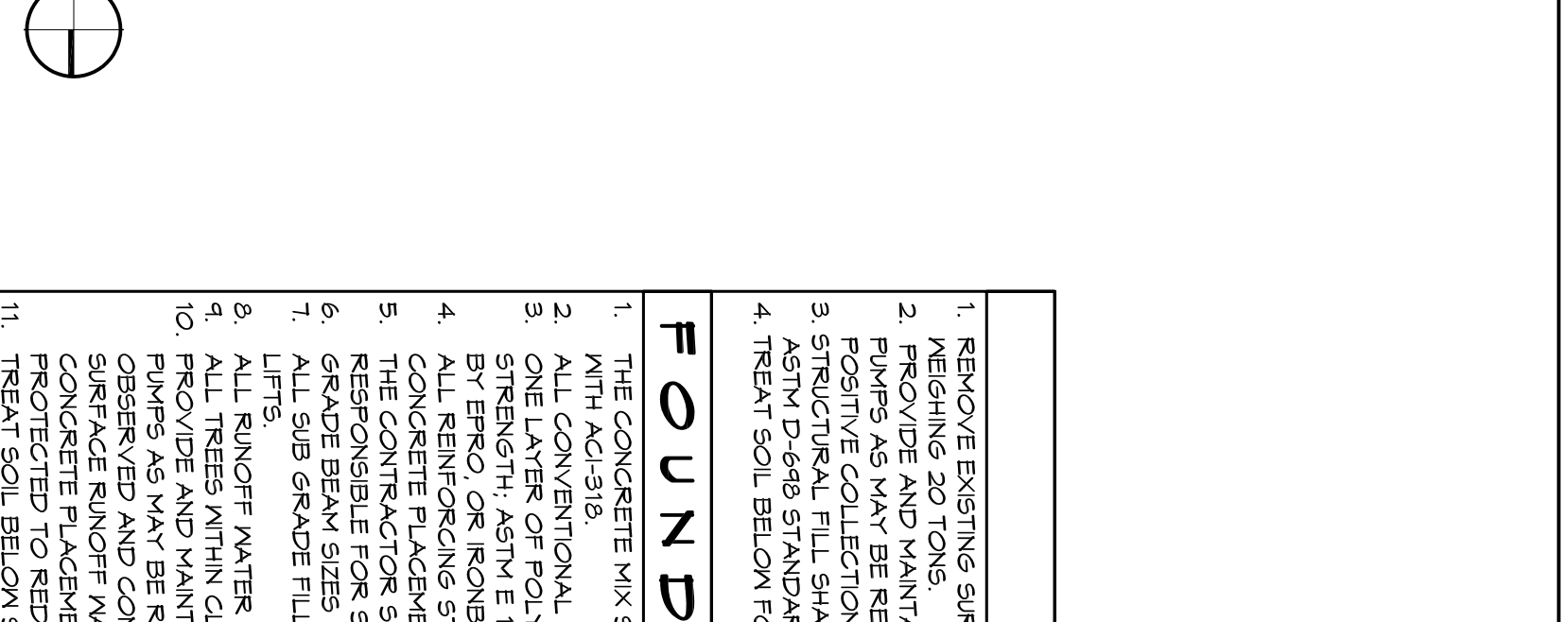
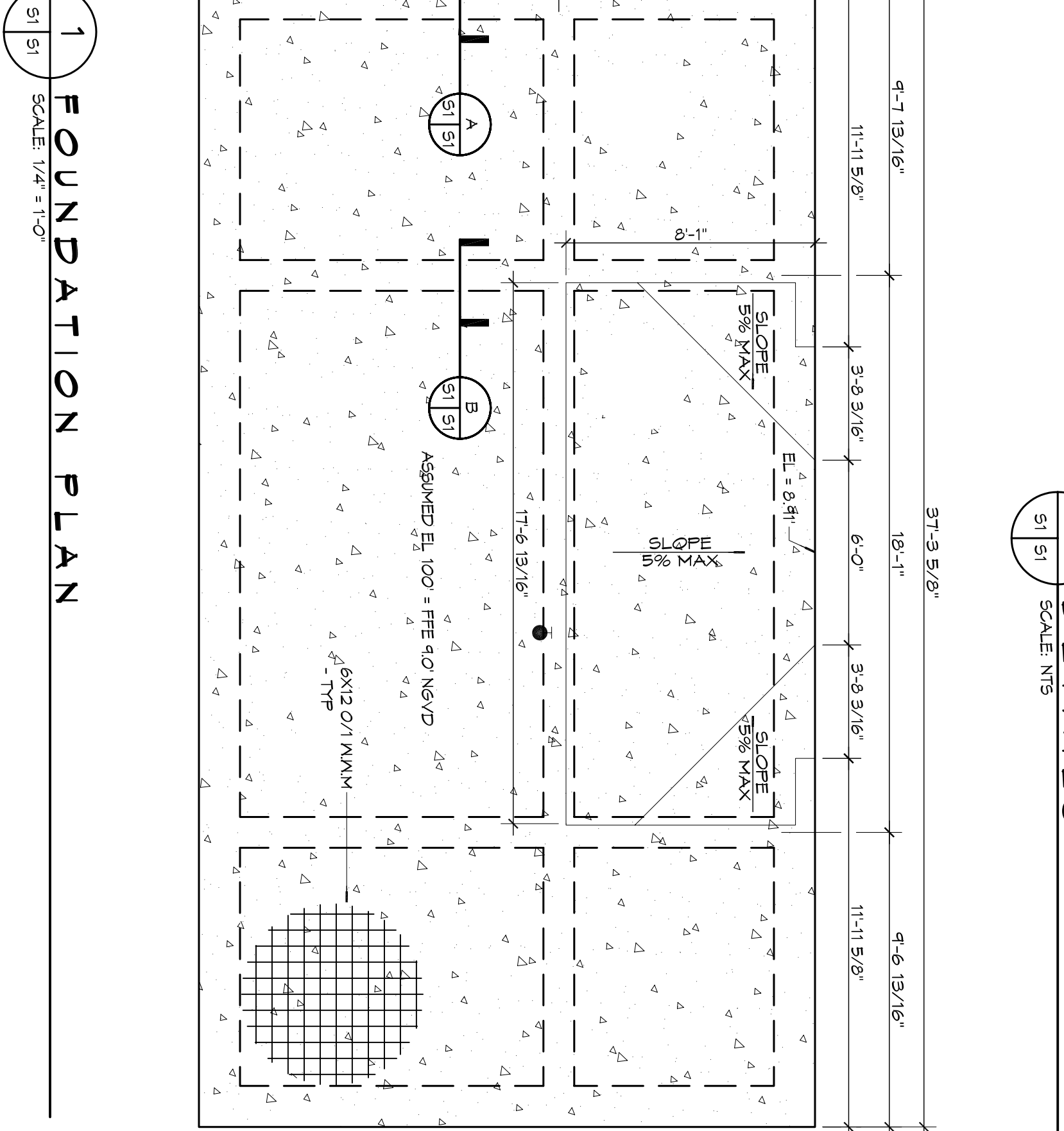
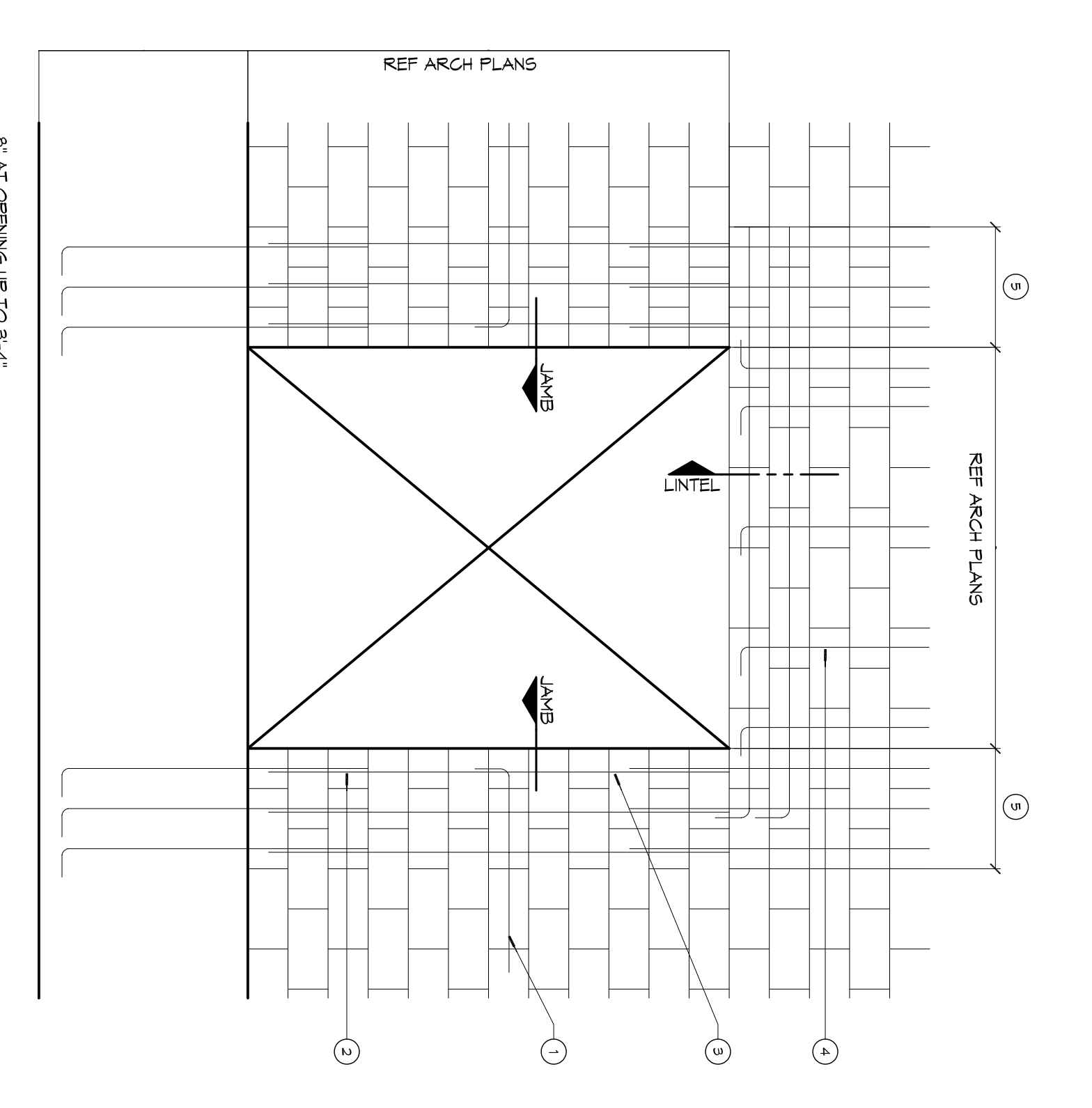
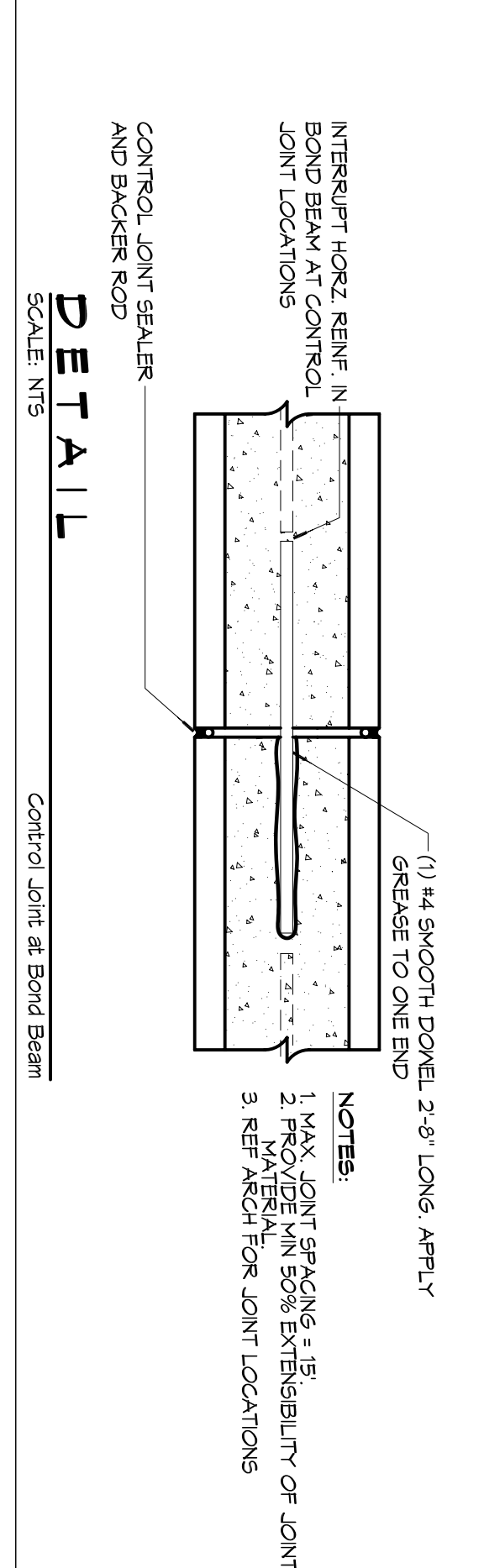
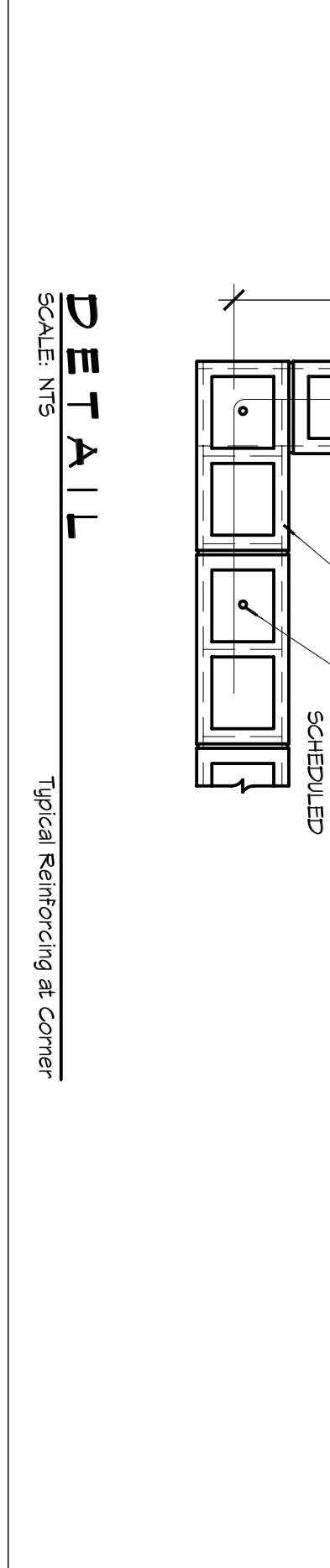
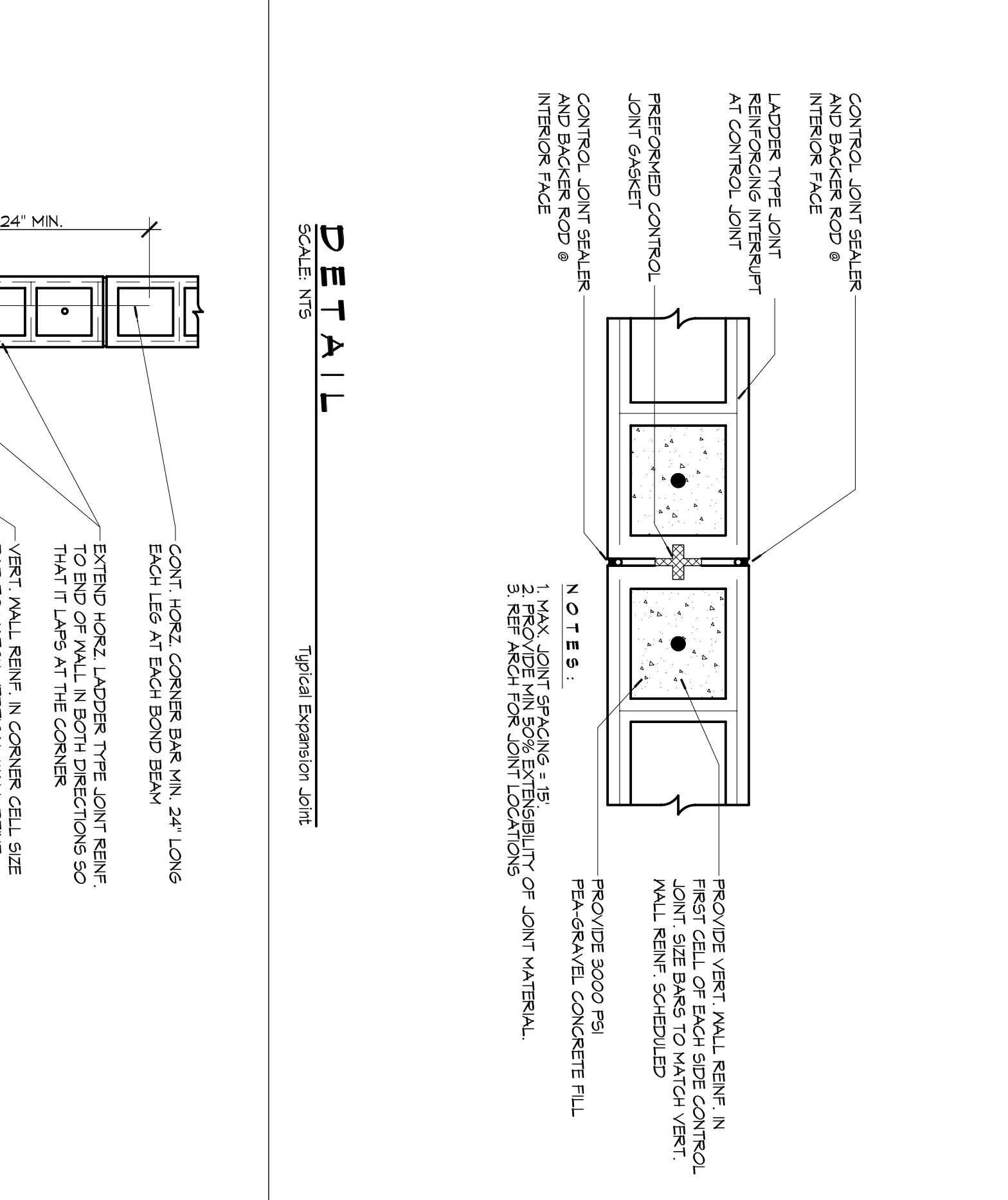
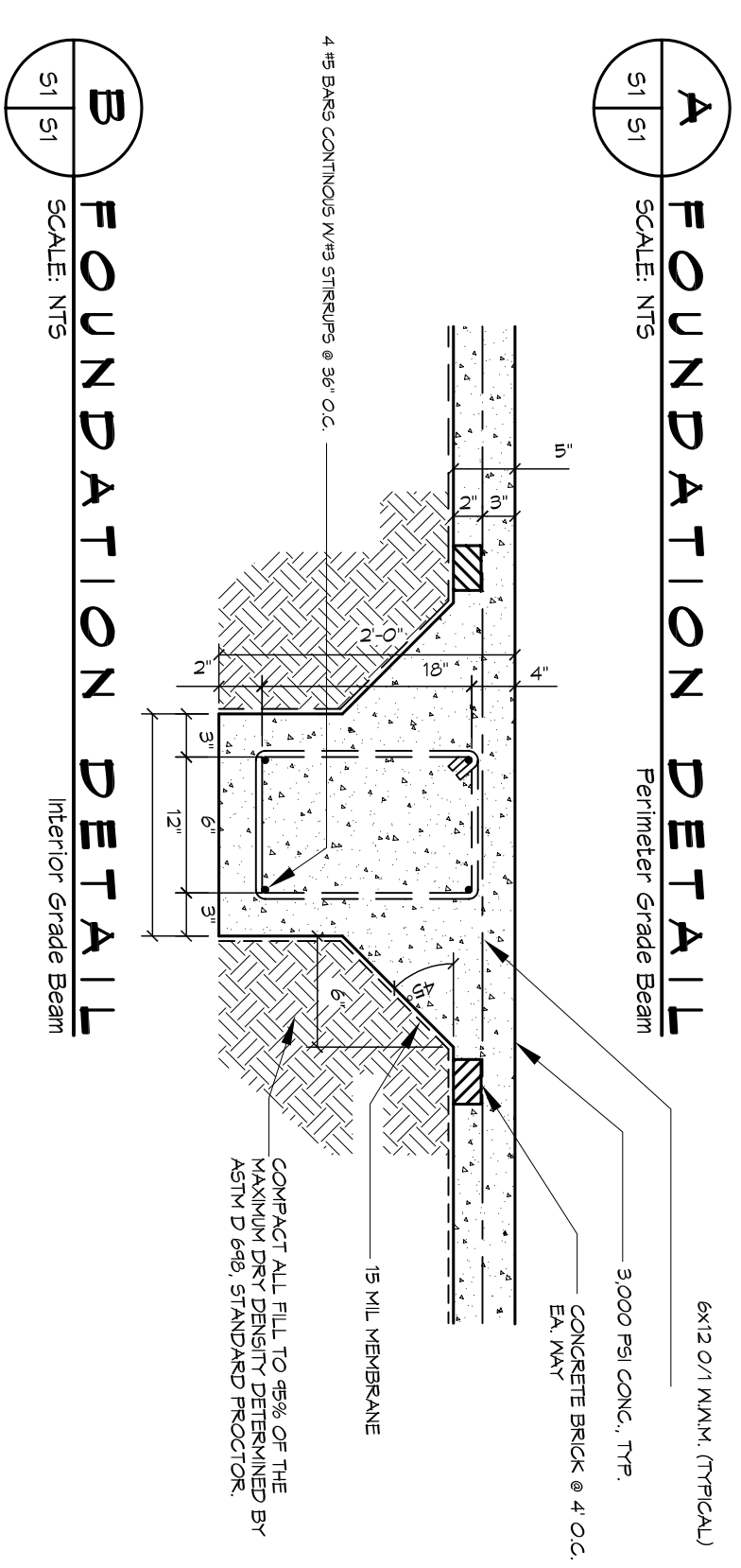
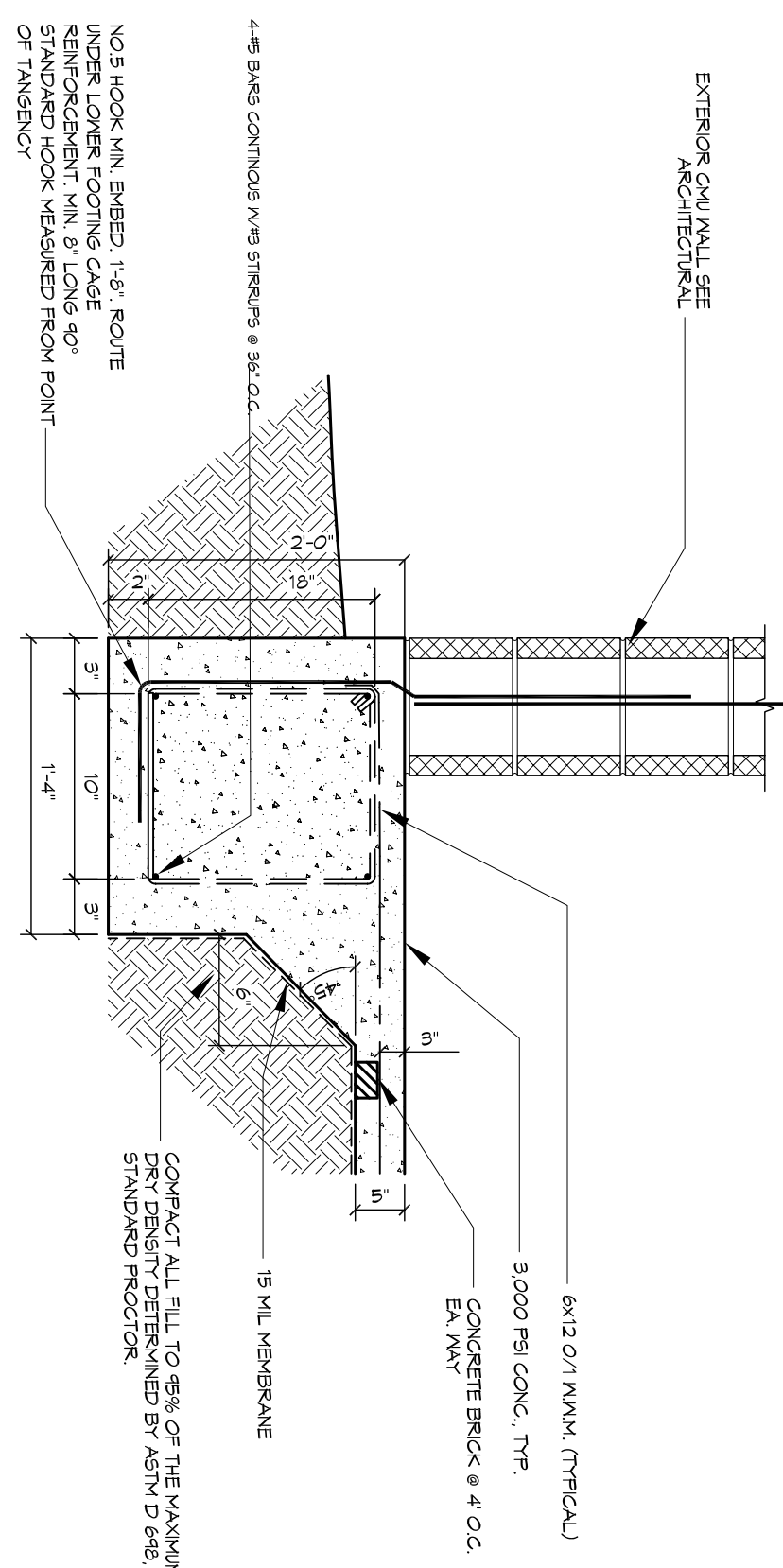
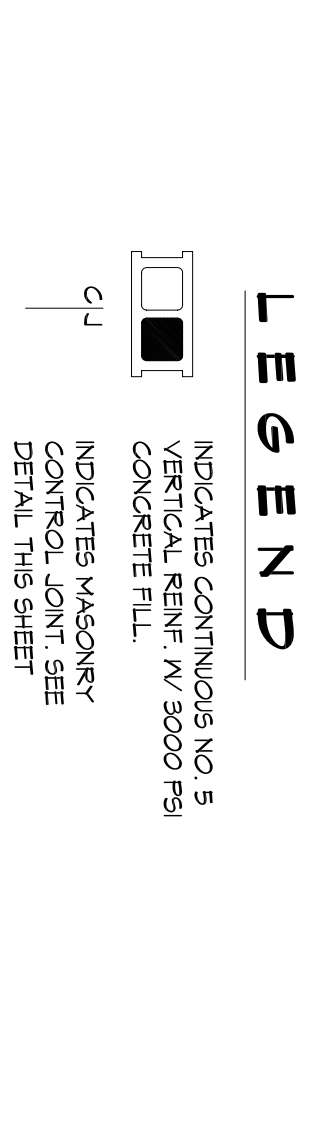
2ND STREET RESTROOMS / VETERANS PARK IMPROVEMENTS
 2602 2ND STREET
 SLIDELL, LOUISIANA, 70458
 JOB NO.: 2170 DATE: 4/2/2014
 DRAWN BY: KCK CHECKED BY: CKD
 SHEET TITLE: GENERAL INFORMATION SHEET
 SHEET NO.: 61
 1 of 8



CMU LINTEL SCHEDULE

WIDTH (W)	CLEAR SPAN	DEPTH (D)	HORIZ. REINF.
UP TO 3'-4"		8"	(1) #6 BOTTOM
UP TO 6'-4"		16"	(1) #6 T&B
UP TO 14'-0"		24"	(2) #6 T&B

PROVIDE 3000 PSI FEA/GRAVEL CONCRETE FILL FOR ALL LINTELS.



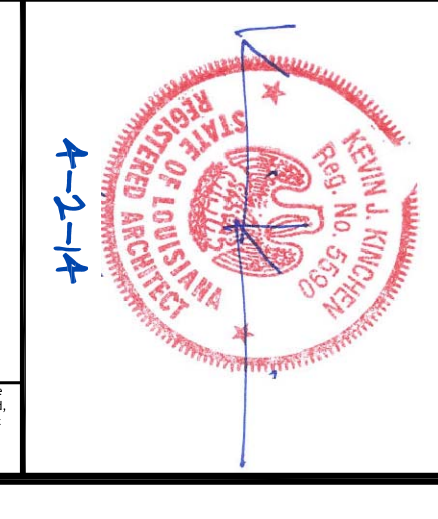
FOUNDATION NOTES

1. THE CONCRETE MIX SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS. CONCRETE MIX SHALL BE IN ACCORDANCE WITH ACI-318.
2. ALL CONVENTIONAL REINFORCING STEEL SHALL MEET ASTM-A615 (GRADE 60).
3. ONE LAYER OF POLYETHYLENE VAPOUR BARRIER SHALL BE PLACED UNDER CONCRETE FOUNDATION. VAPOUR BARRIER TO BE 15 MIL. BY TENG OR EQUIV. 15 BY FLATIRON FILMS. PROVIDE APPROPRIATE ACCESSORIES FOR A COMPLETE SYSTEM.
4. ALL REINFORCING STEEL AND MESH SHALL BE SECURELY SUPPORTED TO PREVENT BOTH VERTICAL AND HORIZONTAL MOVEMENT DURING CONCRETE PLACEMENT.
5. THE CONTRACTOR SHALL VERIFY ALL OFFSETS, BRICK LEDGES, DIMENSIONS AND CONFIGURATIONS. CONTRACTOR MUST BE RESPONSIBLE FOR SAME.
6. GRADE BEAM STEEL SHALL VARY BY -5% - +20%.
7. GRADE BEAM STEEL SHALL BE SELECTED GRANULAR MATERIAL COMPACTED TO 95% STANDARD PROCTOR DENSITY IN A MAXIMUM OF 6" LIFTS.
8. ALL RUNOFF WATER MUST BE CARRIED AWAY FROM THE SLAB TO PREVENT SATURATION OF THE SUB-BASE.
9. ALL TREES WITHIN CLOSE PROXIMITY SHALL BE REMOVED TO PREVENT THE ROOTS FROM EXTENDING UNDER THE SLAB.
10. PROVIDE AND MAINTAIN IMMEDIATE SITE DRAINAGE BEFORE, DURING, AND AFTER CONSTRUCTION. PROVIDE GRADING, SWELLS, AND SLUMP PIPES AS MAY BE REQUIRED TO IMMEDIATELY DRAIN ALL RAINWATER FROM THE CONSTRUCTION AREA. FOOTING EXCAVATIONS SHOULD BE OBSERVED AND CONCRETE PLACED AS SOON AS POSSIBLE TO AVOID DRAINAGE OF THE FOOTING BOTTOMS TO RETAINING AND DRAINING. CONCRETE PLACEMENT IF IT IS REQUIRED THAT A FOOTING EXCAVATION BE LEFT OPEN FOR MORE THAN ONE DAY, THEY SHOULD BE PROTECTED TO REDUCE EVAPORATION OR ENTRY OF MOISTURE.
11. TREAT SOIL BELOW SLAB FOR TERMITES.

CITY OF SLIDELL
 2ND STREET RESTROOMS /
 VETERANS PARK
 IMPROVEMENTS
 2602 2ND STREET
 SLIDELL, LOUISIANA, 70458

JOB NO: 2170 DATE: 4/2/2014
 DRAWN BY: DPJ CHECKED BY: KJ

SHEET TITLE: FOUNDATION PLAN AND DETAILS
 DRAWING NUMBER: S1
 SHEET NO: 3 OF 8



#	DESCRIPTION	DATE

DAMMON ENGINEERING, INC.

Architects & Engineers

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

www.dammonengineering.com
 info@dammonengineering.com
 PH: 985.649.5832
 F: 985.641.5930

BACKFILL WITH GRANULAR MATERIAL IN 6" LIFTS COMPACTED TO 95% DENSITY (BACKFILL MUST BE ACCEPTABLE MATERIAL W/ APPROVAL OF ENGINEER)

EXIST. GROUND

VARIES

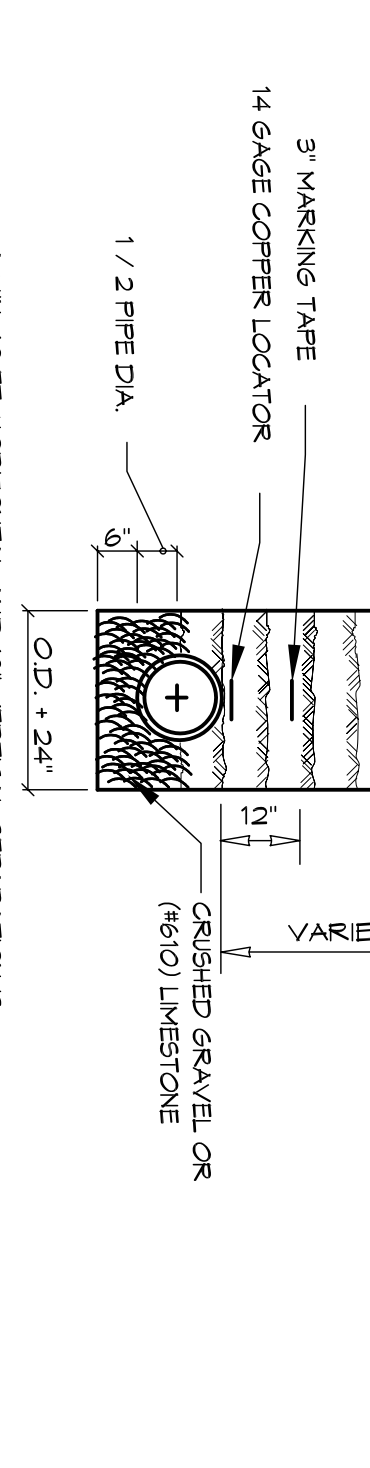
CRUSHED GRAVEL OR (6/10) Limestone

1 1/2 PIPE DIA.

3" MARKING TAPE

14 GAUGE COPPER LOCATOR

A MIN. 10 FT. HORIZONTAL AND 18" VERTICAL SEPARATION IS REQUIRED BETWEEN WATER & SEWER LINE.



PIPE BEDDING DETAIL FOR SEWER & WATER LINE
NTS.

CONCRETE MIX DESIGN

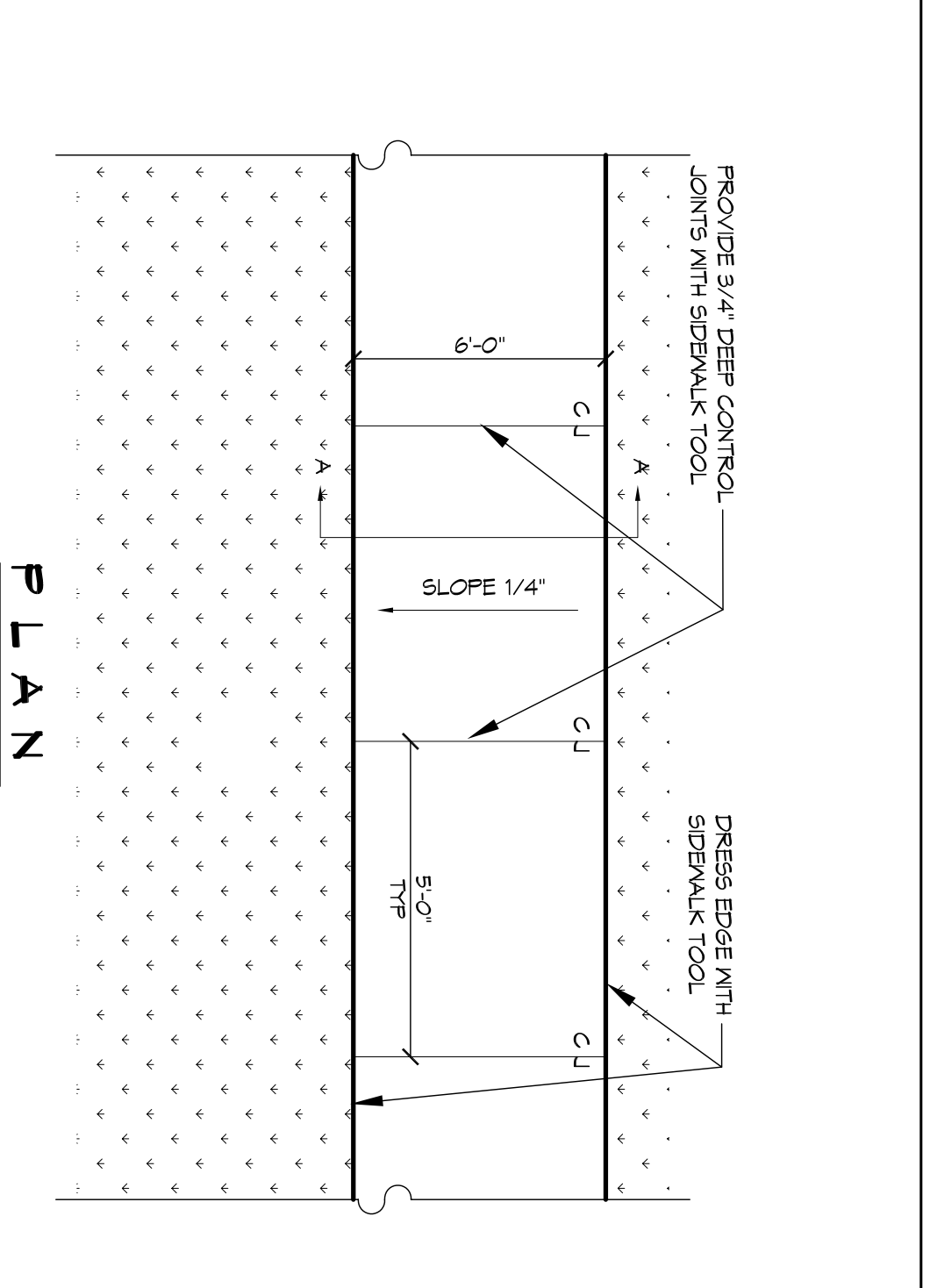
- MIX FOR ONE CUBIC YARD OF FIBER-REINFORCED CONCRETE:
- 28 DAY STRENGTH: 4000 PSI
 - CEMENT (ASTM C-150, TYPE I/II): 1.64 BAGS (148 LBS.)
 - FLY ASH (ASTM C-618): 1.16 BAGS (104 LBS.)
 - GRAVEL (ASTM C-33, GRADE A): 1226 LBS.
 - SAND (ASTM C-33): 302 GALLONS (250 LBS.)
 - WATER (FOUR): 32.5 GAL
 - WATER REDUCER (ASTM C-494): 1.5 LBS./CY MICROFIBERS, AS SPECIFIED BELOW

FIBER REINFORCEMENT FOR ALL CONCRETE SIDEWALKS AND DRIVEWAYS SHALL BE MATRIX NONPLACEMENT MICROFIBER AS MANUFACTURED BY FIBERGLASS INDUSTRIES OR APPROVED EQUAL. APPLIED THROUGHOUT THE CONCRETE MIXTURE. ALTERNATE PRODUCTS MUST BE PRE-APPROVED BY THE CITY ENGINEER IN WRITING. CELLULOSE TREATED OR INTENDED) AS GLASS FIBER AND POLYESTER FIBERS ARE SPECIFICALLY PROHIBITED FROM USE.

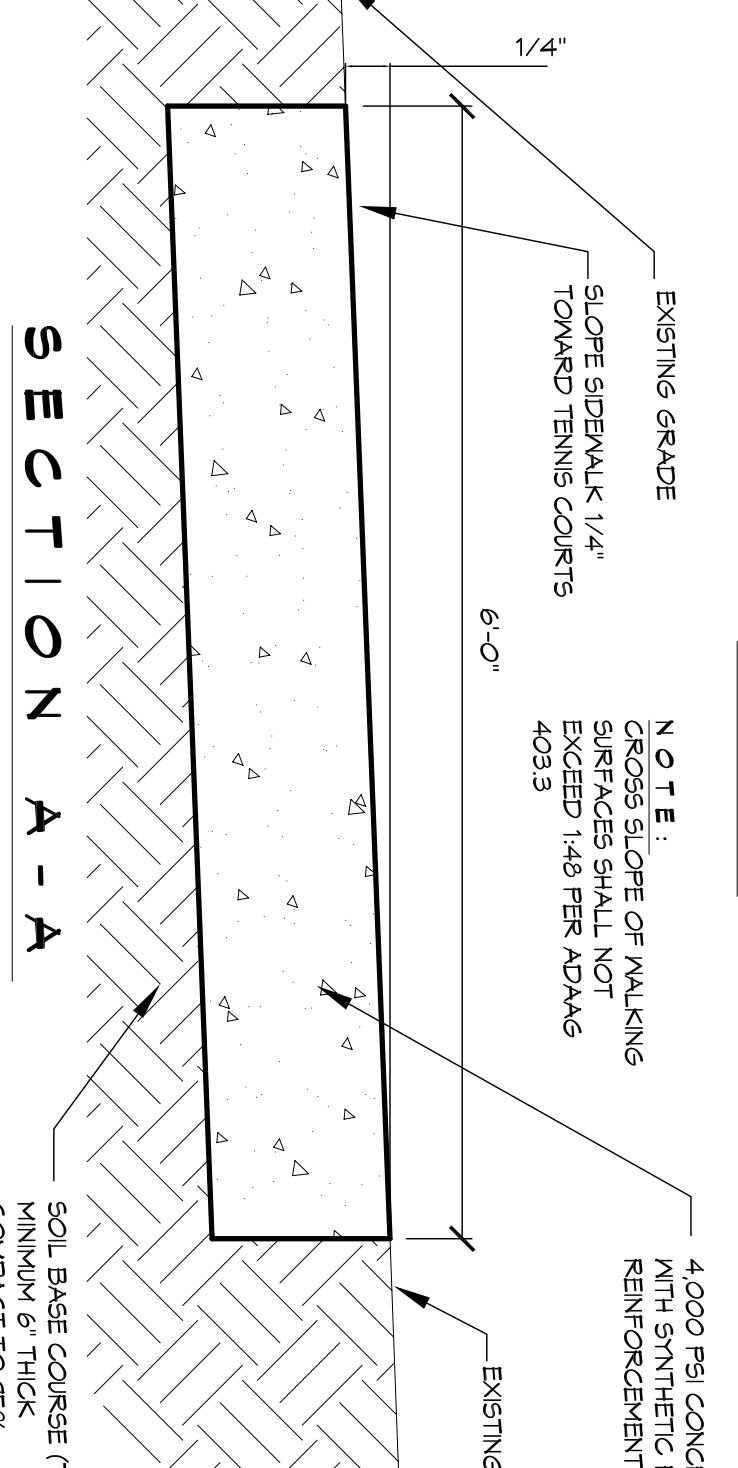
CONTRACTOR SHALL FINISH ALL MATERIALS, LABOR, AND EQUIPMENT NEEDED TO CONSTRUCT HANDICAP RAMPS, AT INTERSECTIONS, MEDIANS, OR AS DIRECTED BY THE CITY ENGINEER. THE CONCRETE USED TO CONSTRUCT THE RAMPS SHALL BE SIX (6) INCH THICK 4000-PSI AT 28 DAYS, WHERE NECESSARY OR AS DIRECTED BY THE CITY ENGINEER. 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 DEEPER TRUNCATED DOME. 3 INCHES ON CENTER SPACING. THE TILE SHALL BE MANUFACTURED BY A COMPANY THAT IS REGISTERED WITH THE STATE OF LOUISIANA. HANDICAP RAMP SHALL CONSIST OF ONLY ONE TILE WHICH SHALL BE ANCHORED INTO THE CONCRETE. THESE ARE A NO DIRECT PAY ITEM.

SIDEWALK NOTES

- SIDEWALKS SHALL BE LOCATED AS NOTED. FIELD VERIFY WITH CITY ENGINEERING AND DAMMON ENGINEERING PRIOR TO FORMING. SLOPE DIMENSION TO PRELIMINARY LOCATE SIDEWALKS IS PERMITTED.
- ALL SIDEWALKS SHALL BE CONSTRUCTED OF PORTLAND CEMENT CONCRETE AND HAVE A MIN. THICKNESS OF 4".
- SAND BASE COURSE (TFP) SHALL HAVE A MINIMUM OF 6" THICK LOCATE CONCRETE TO 4% STANDARD PROCTOR.
- PROVIDE SYNTHETIC FIBER REINFORCING IN ACCORDANCE WITH ASTM C 1118 IN ALL CONCRETE SIDEWALKS.
- ALL SIDEWALKS SHALL BE SLOPED TO A DEPTH OF 3/4" AT ACTIVE FOOT INTERSECTIONS.
- FIELD VERIFY ALL ELEVATIONS AND DRAINAGE SYSTEM PLACEMENT PRIOR TO START OF WORK.
- STREETS AS NOTED.
- ELEVATIONS SHOWN ARE MSL.

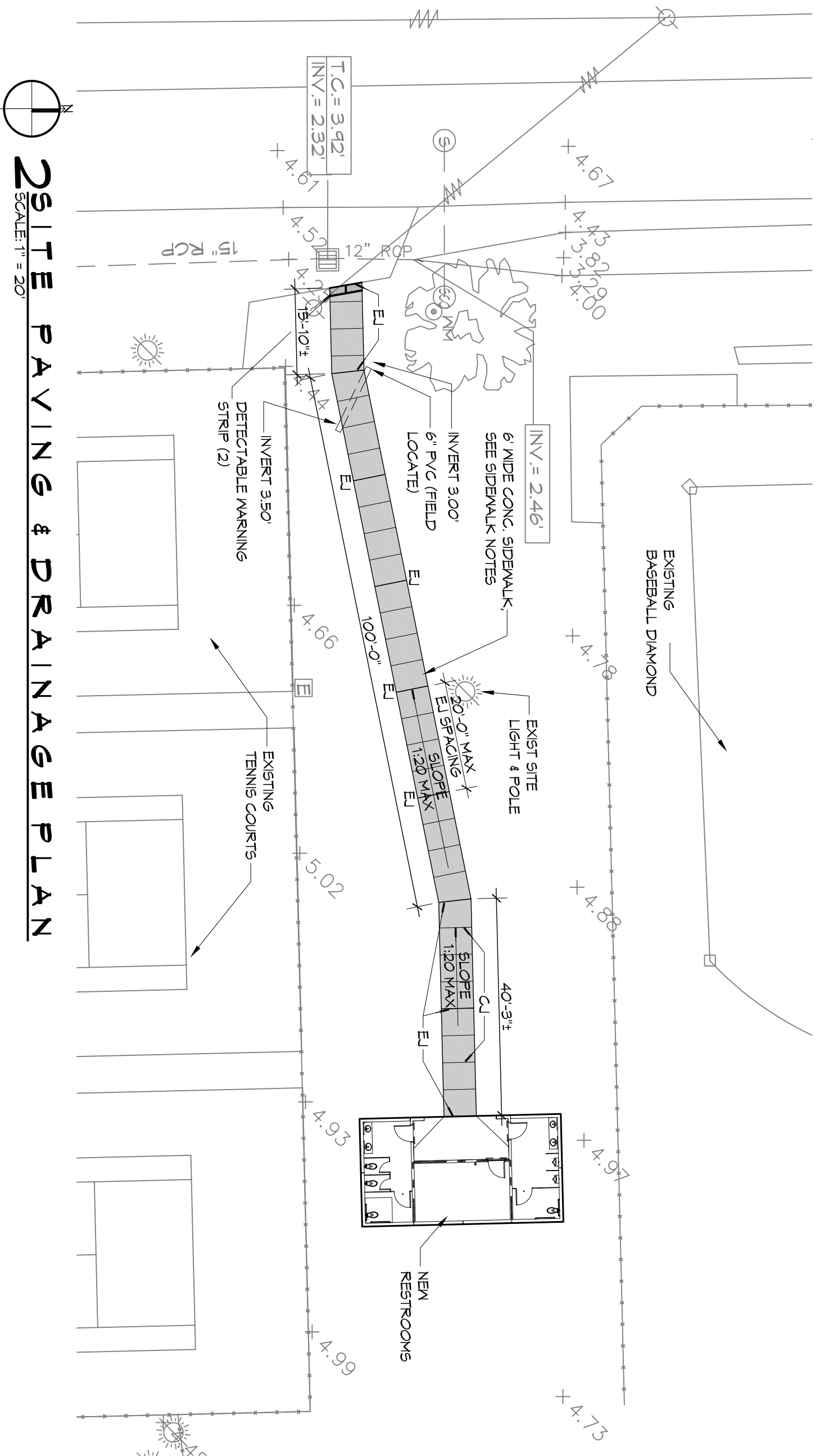


PLAN

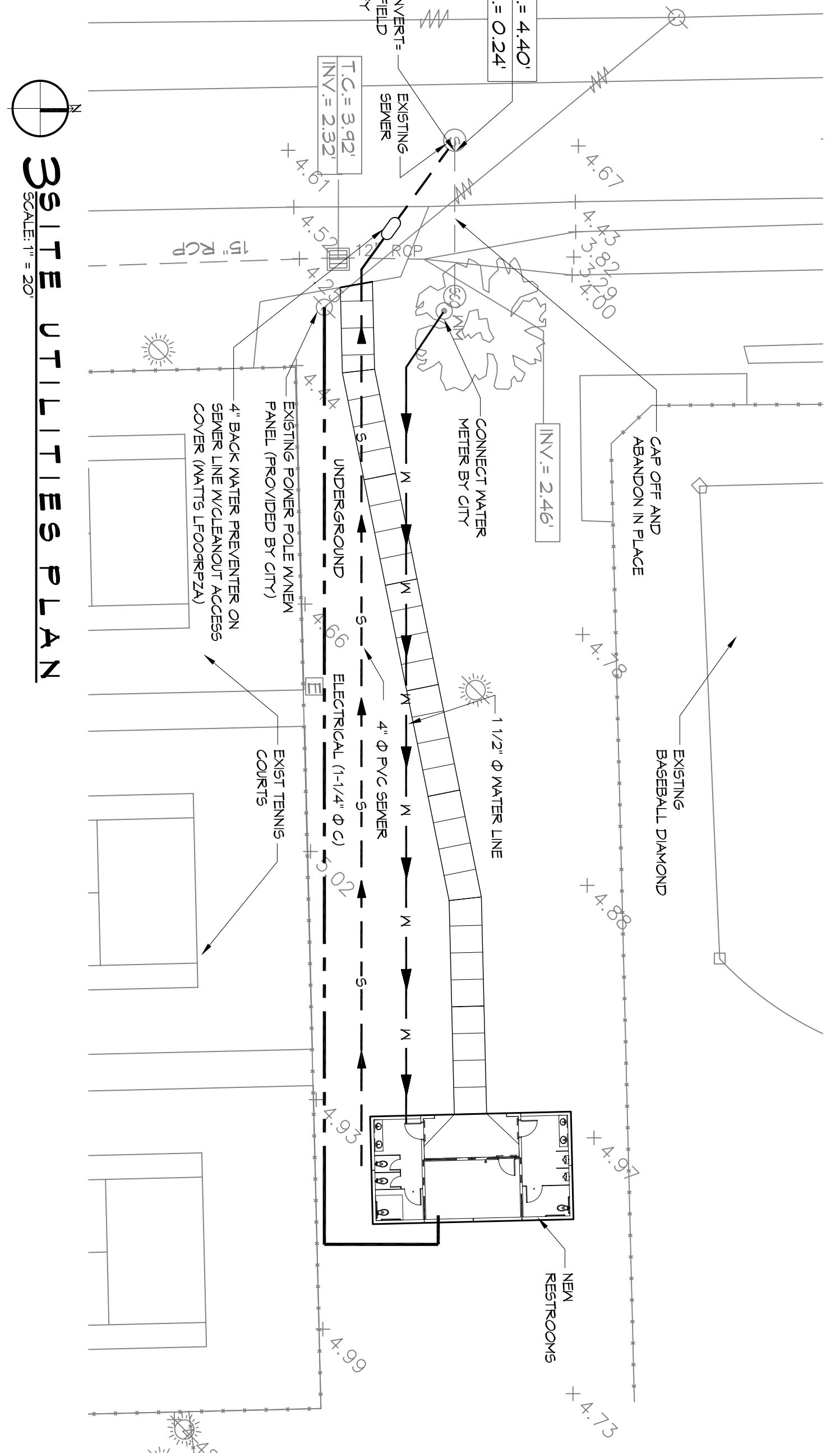


SECTION A - A

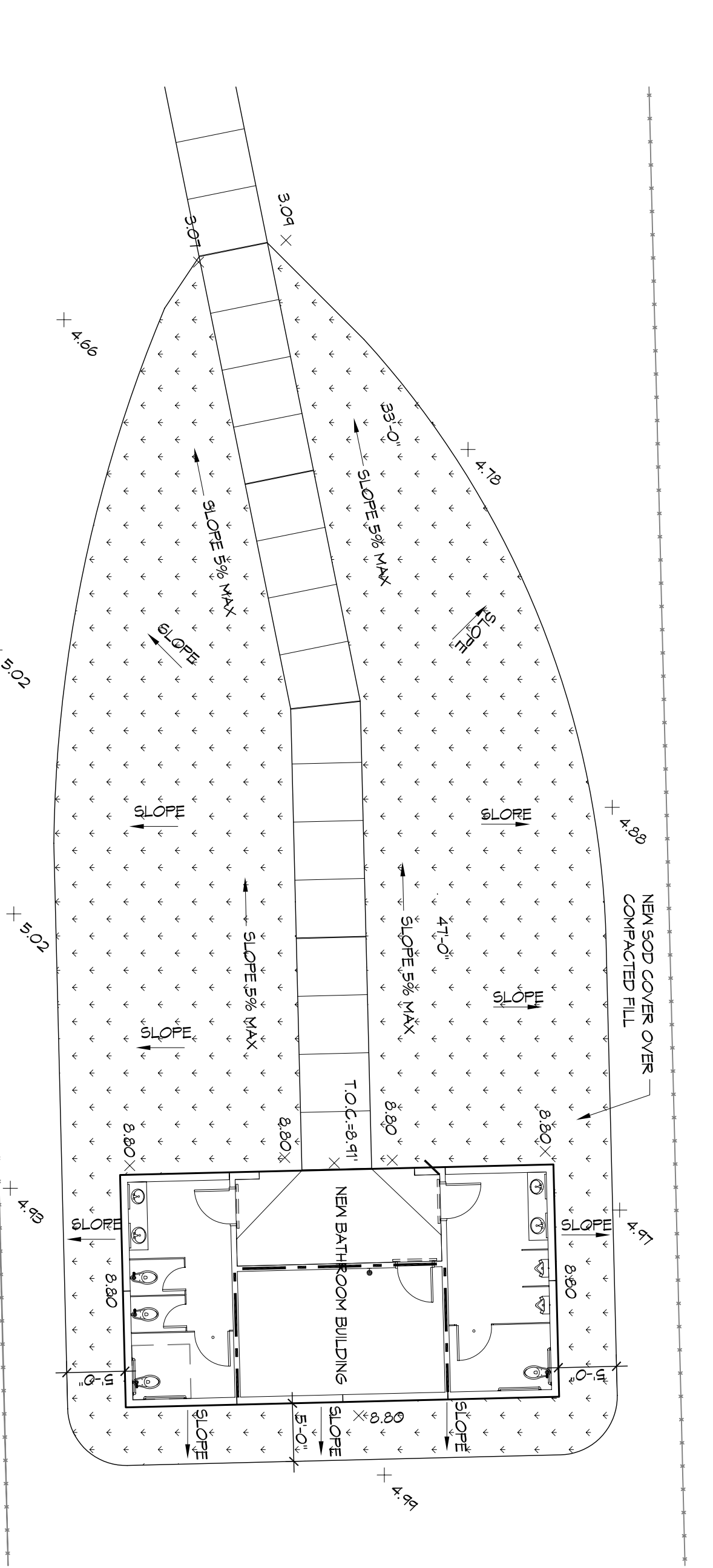
DETAIL
TYPICAL CONCRETE SIDEWALK
SCALE: 1" = 10'



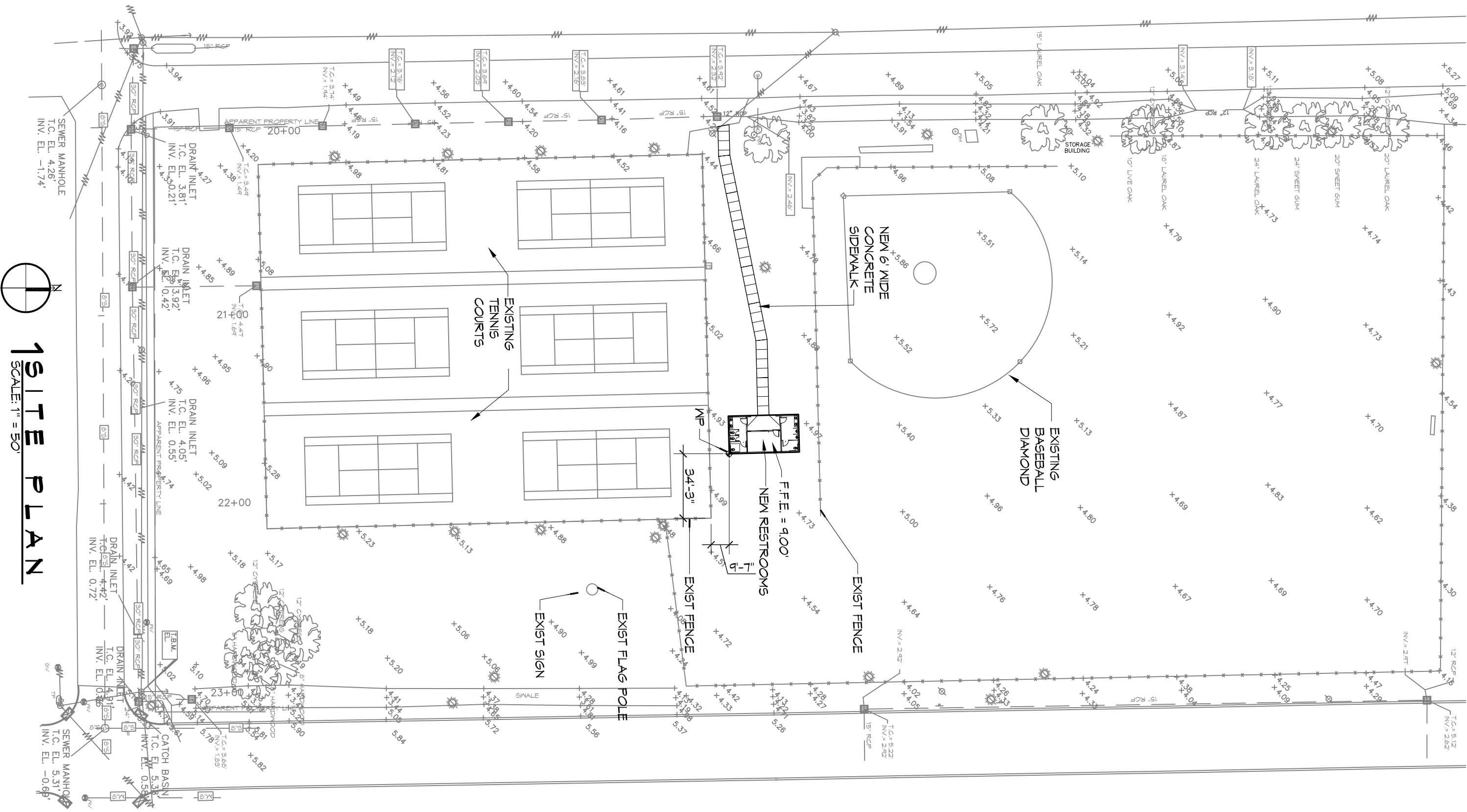
2 SITE PAVING & DRAINAGE PLAN
SCALE: 1" = 20'



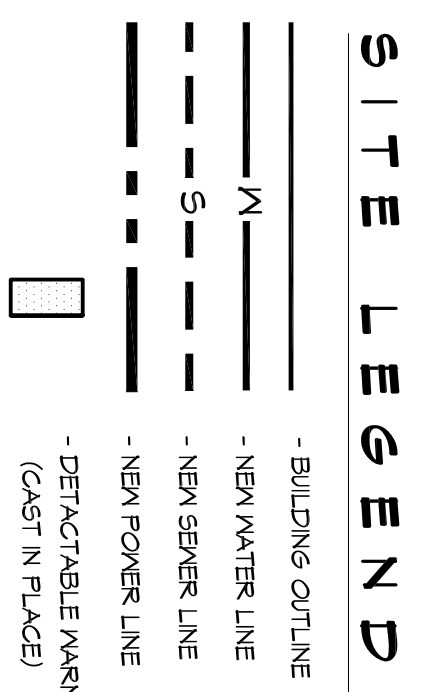
3 SITE UTILITIES PLAN
SCALE: 1" = 20'



4 LANDSCAPING PLAN
SCALE: 1" = 10'



1 SITE PLAN
SCALE: 1" = 50'



DRAINAGE NOTES:

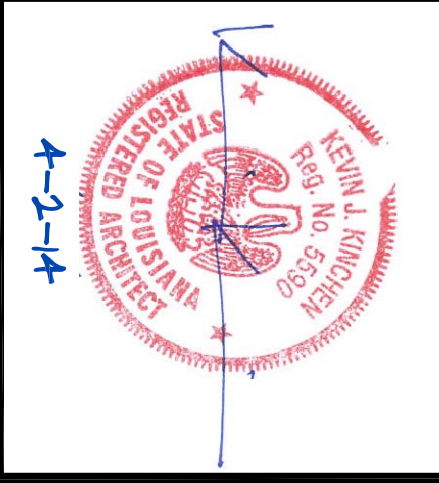
- DRAIN PIPE & FITTINGS WITHIN PROPERTY LINE SHALL BE POLYVINYL CHLORIDE PLASTIC PIPE WITHING CLASS 100 C-900 PVC.
- ELEVATIONS SHOWN ARE MSL.
- FIELD VERIFY ALL ELEVATIONS AND DRAINAGE SYSTEM PLACEMENT PRIOR TO START OF WORK.

DAMMON ENGINEERING, INC.
Architects & Engineers

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

www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832
F: 985.641.5950

REVISIONS	DATE
# DESCRIPTION	



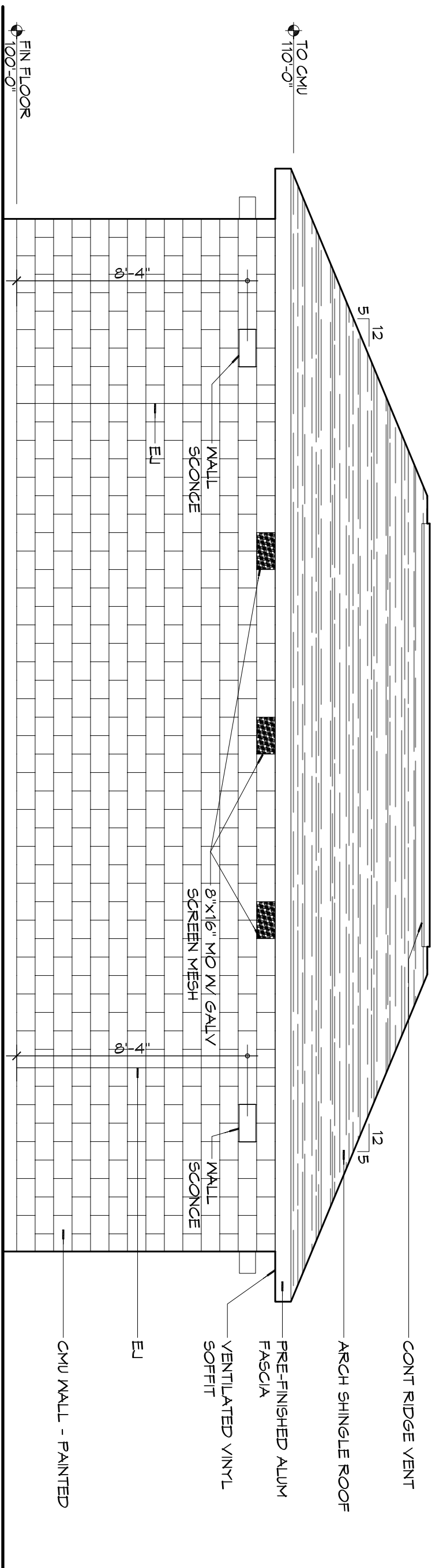
CITY OF SLIDELL
2ND STREET RESTROOMS / VETERANS PARK IMPROVEMENTS
2602 2nd STREET
SLIDELL, LOUISIANA, 70458

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

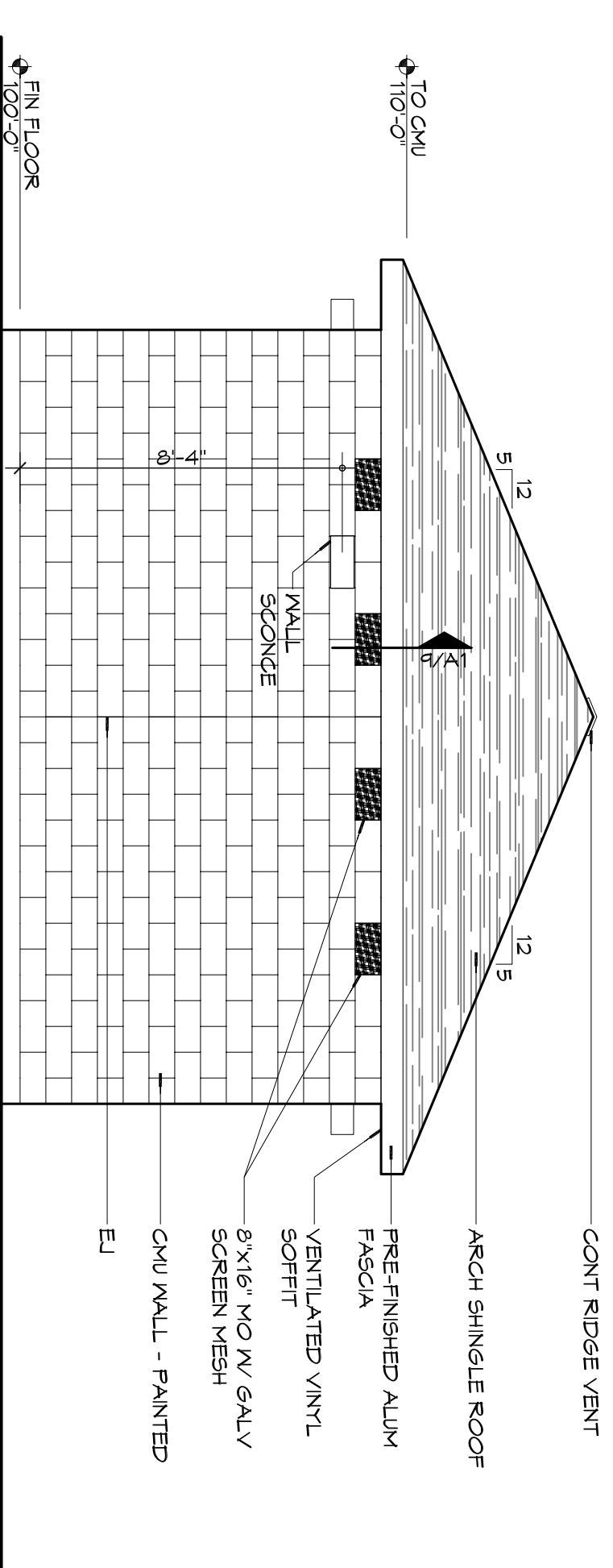
SHEET TITLE:
SITE PLAN, SITE UTILITIES, PAVING PLAN, AND SITE LANDSCAPING PLAN

DRAWING NUMBER:
61

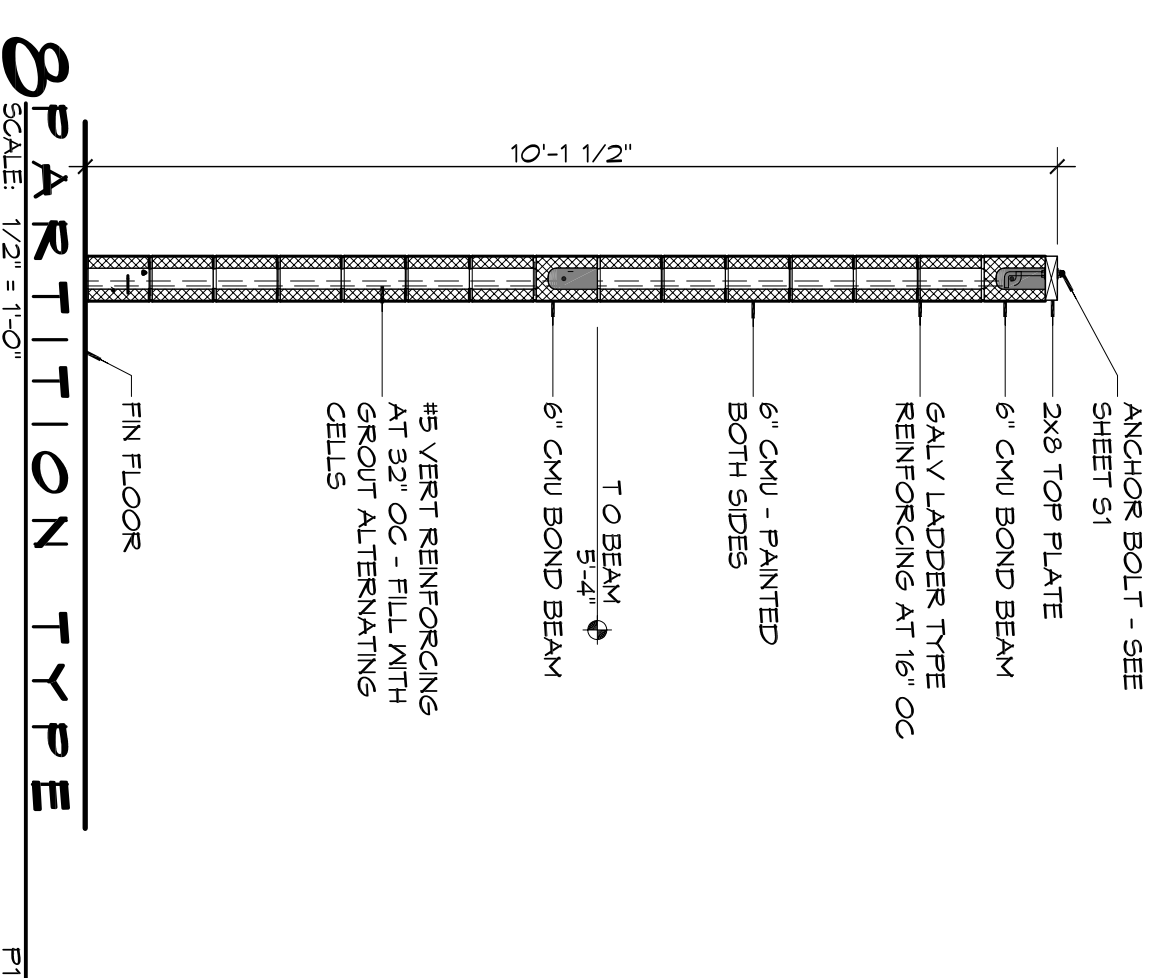
SHEET NO.: 4 OF 8



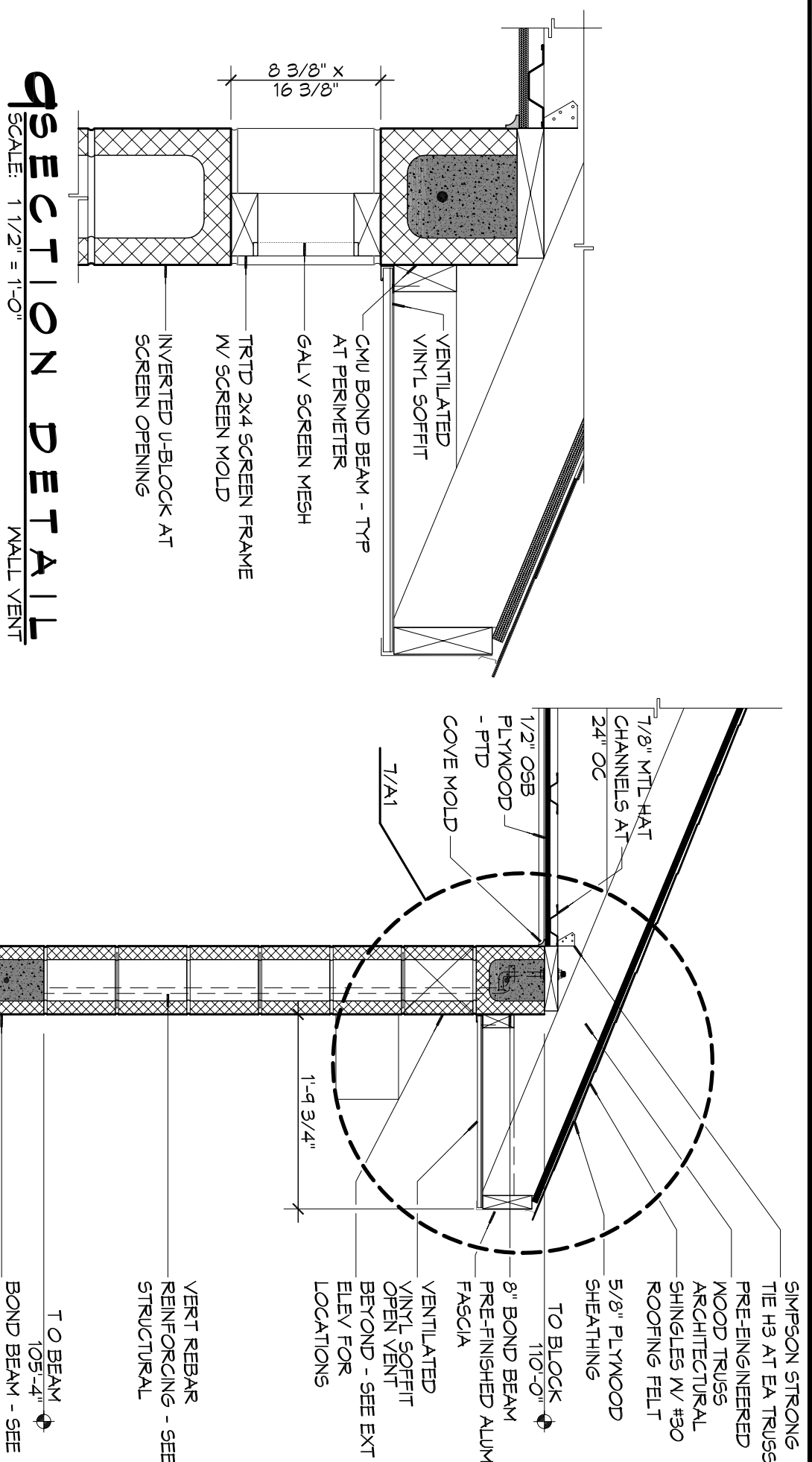
EXTERIOR ELEVATION
SCALE: 1/4" = 1'-0"



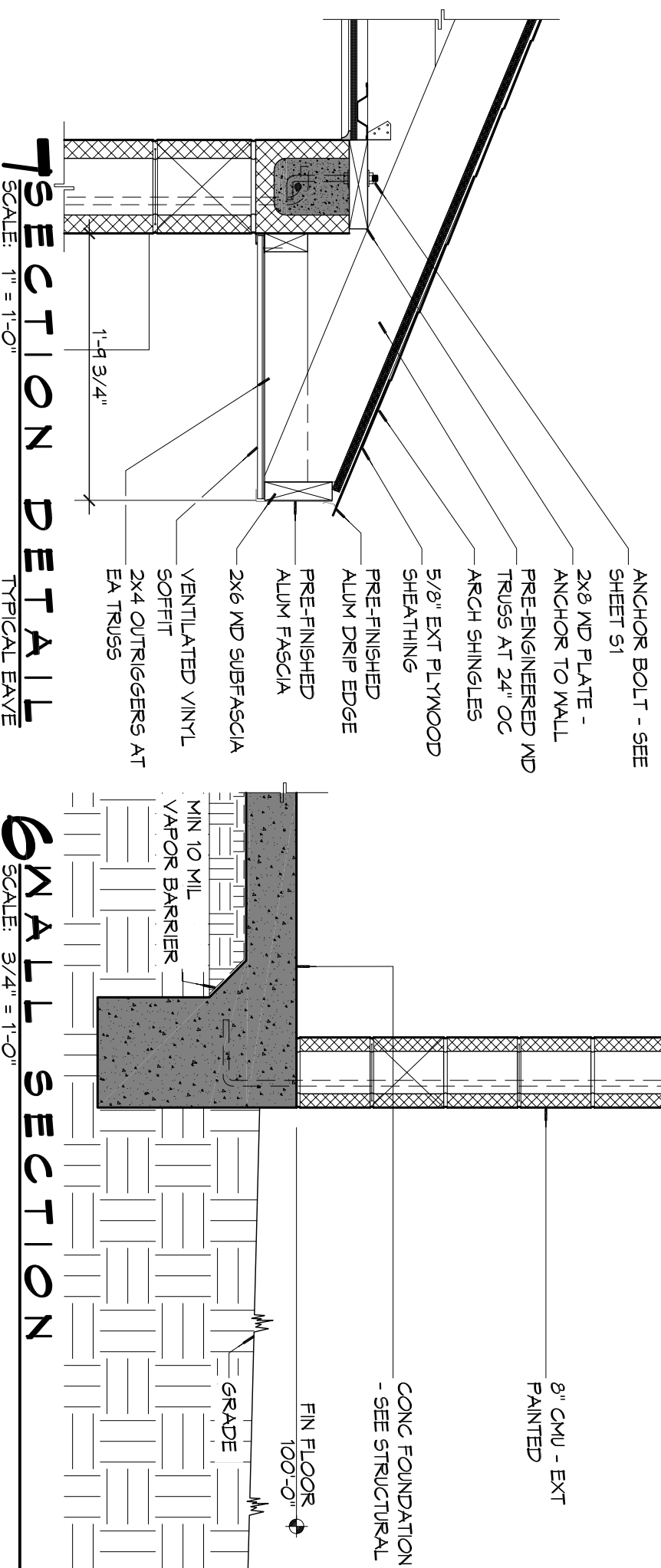
EXTERIOR ELEVATION
SCALE: 1/4" = 1'-0"



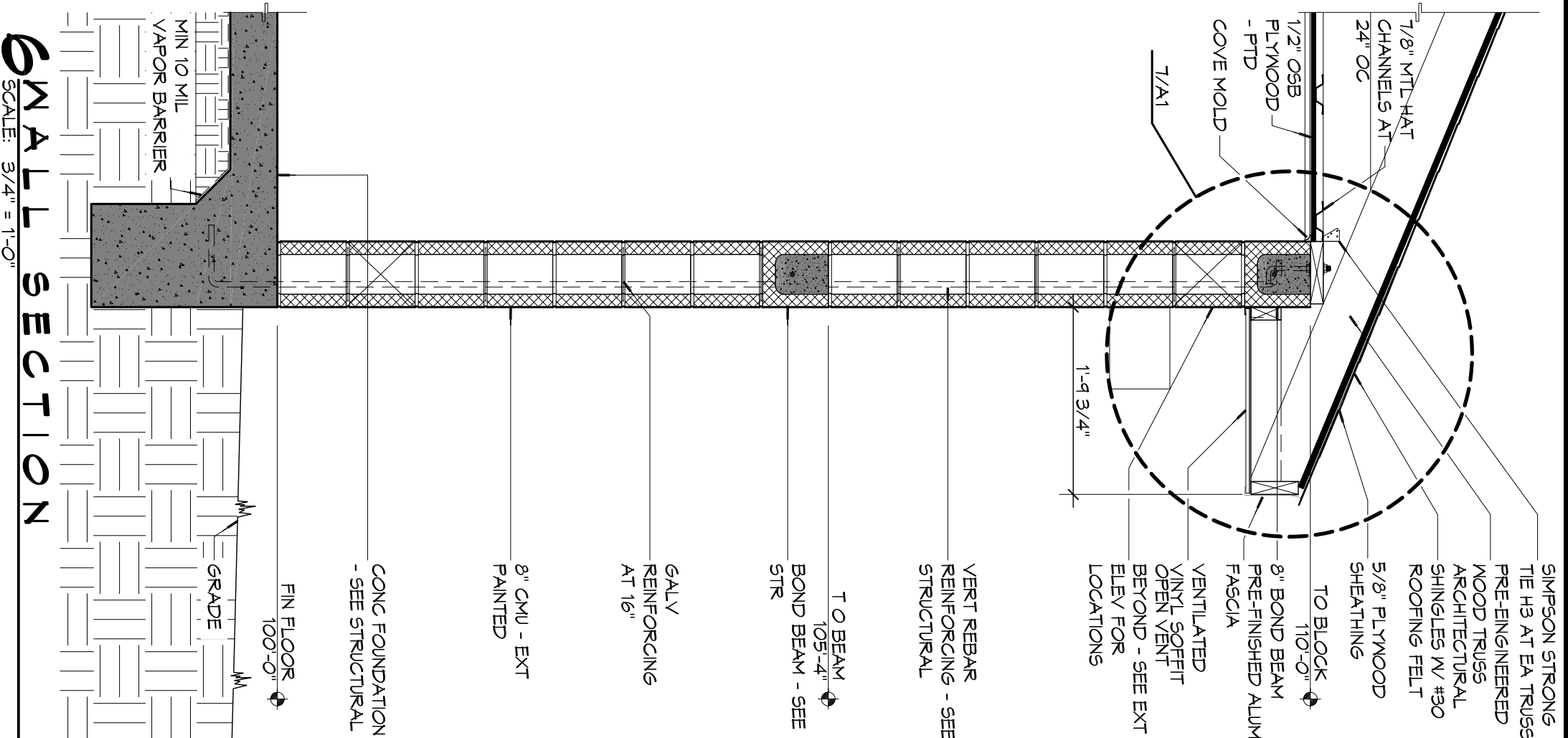
PARTITION TYPE
SCALE: 1/2" = 1'-0"



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



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



SMALL SECTION
SCALE: 5/4" = 1'-0"

- GENERAL NOTES**
- PROVIDE 8" WIDE (MIN) LANDING LEVEL WITH FINISHED FLOOR OUTSIDE EXIST DOORS. SEE SITE PAVING PLAN. THRESHOLDS SHALL BE NOT MORE THAN 1/2" IN HEIGHT AND SHALL BE BEVELLED 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.
 - EXISTING SOURCES.
 - CONTRACTOR SHALL FINISH WATER, SEWER, AND POWER FROM APPROVED EQUAL. INSTALL IN ACCORDANCE WITH MFR. RECOMMENDATION WITH ARCH/OOWNER TO SELECT COLOR. INTERIOR PAINTING TO EQUAL TO DATE 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 ROOM FINISH.
 - LOCKS ON DOORS IN VIEW OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY. SPECIAL KNOWLEDGE OR SPECIAL DEVICES 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 #
GB1	36" SS GRAB BAR	BRADLEY	812 OR APPROVED EQUAL
GB2	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 GRONNET	DD16	TM-PLASTIC OR APPROVED EQUAL

LEGEND

	CMU WALL
	ONE-HOUR FIRE-RATED PARTITION

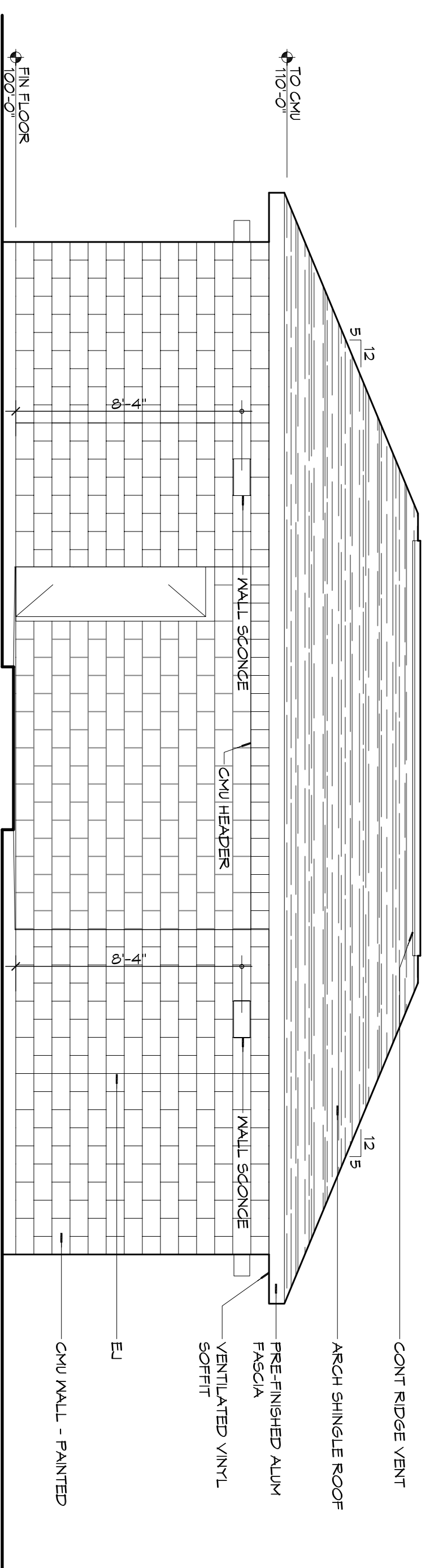
REVISIONS

#	DESCRIPTION	DATE

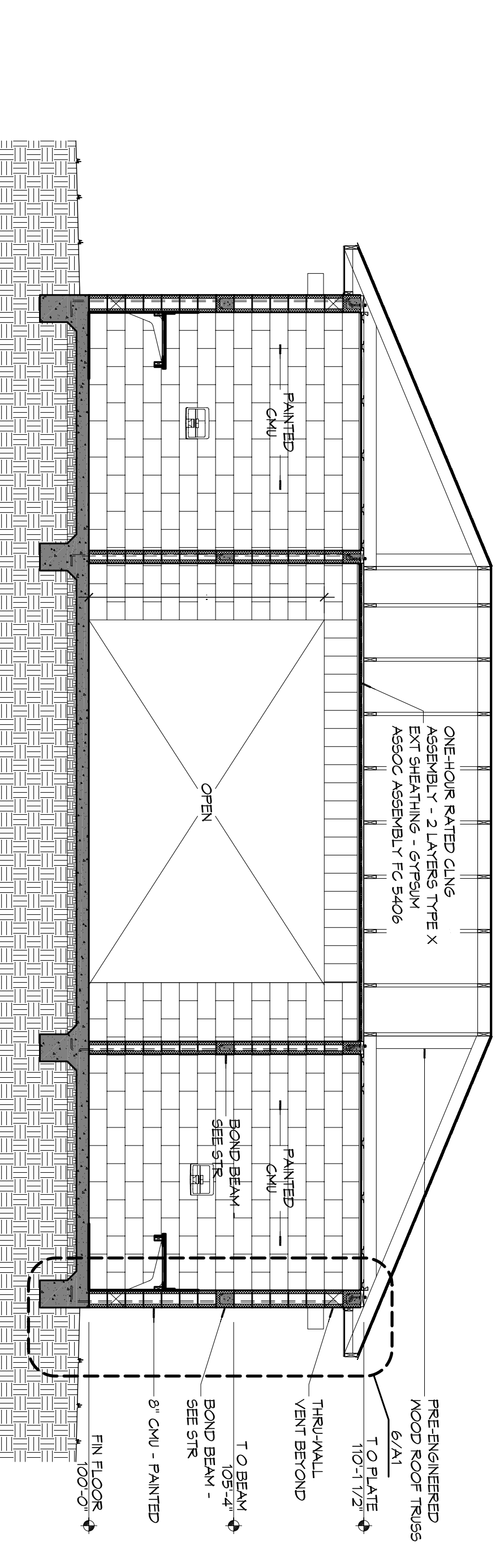
DAMMON ENGINEERING, INC.
Architects & Engineers

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

www.dammoneengineering.com
info@dammoneengineering.com
PH: 985.649.5832
F: 985.641.5950

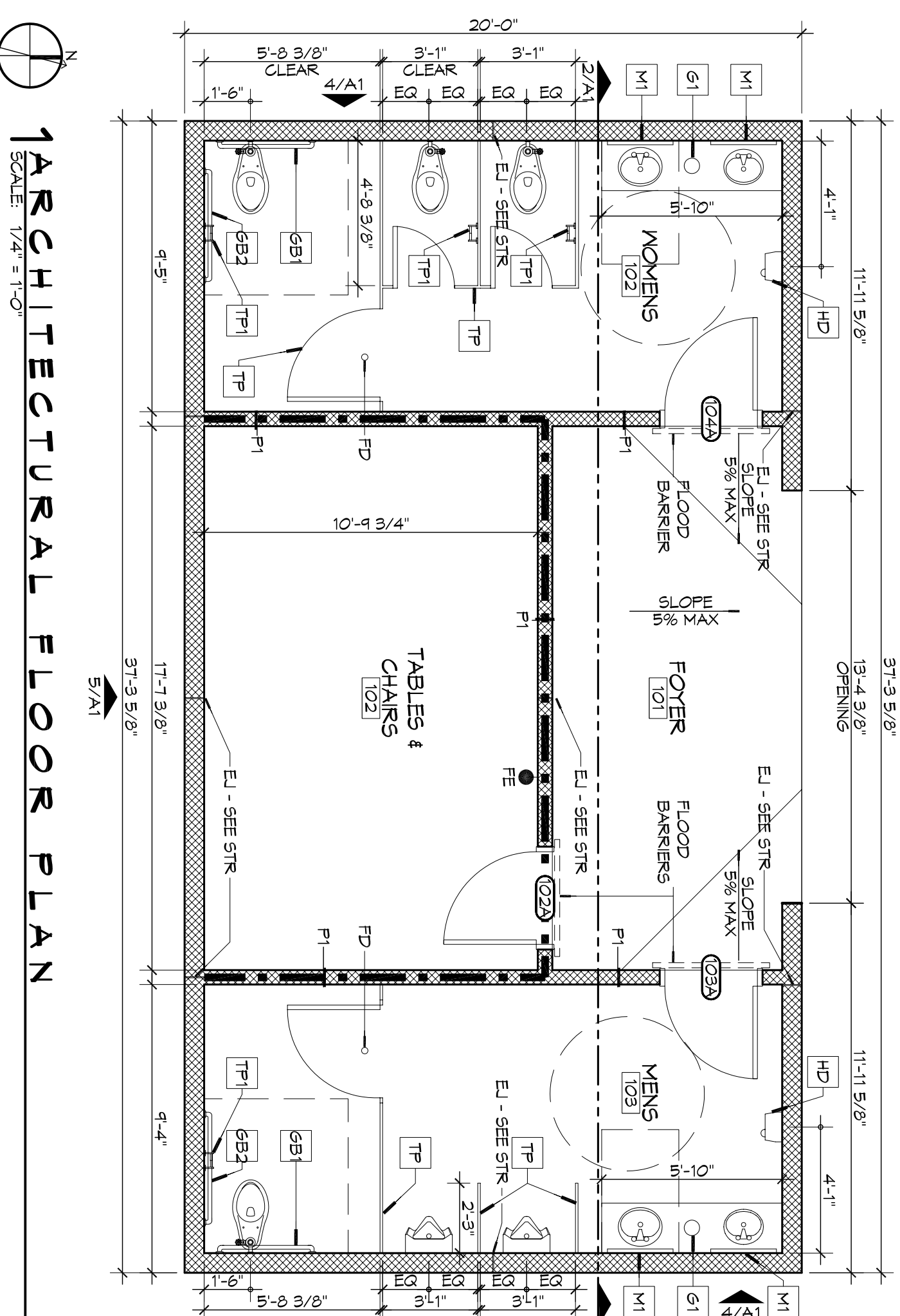


EXTERIOR ELEVATION
SCALE: 1/4" = 1'-0"



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

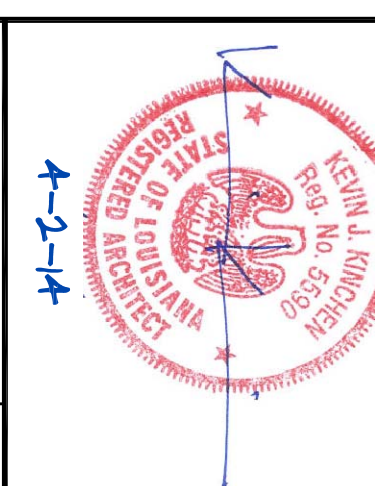
BUILDING SECTION
SCALE: 1/4" = 1'-0"



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

2ND STREET RESTROOMS / VETERANS PARK IMPROVEMENTS
2602 2nd STREET
SLIDELL, LOUISIANA, 70458

JOB No: 2170 DATE: 4/2/2014
DRAWN BY: K.K. CHECKED BY: CKD, K.K.



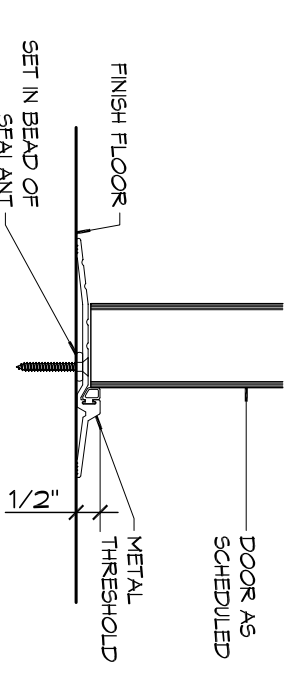
SHEET TITLE:
ARCHITECTURAL FLOOR PLAN, SECTIONS, DETAILS AND EXTERIOR ELEVATIONS

DRAWING NUMBER:
A1

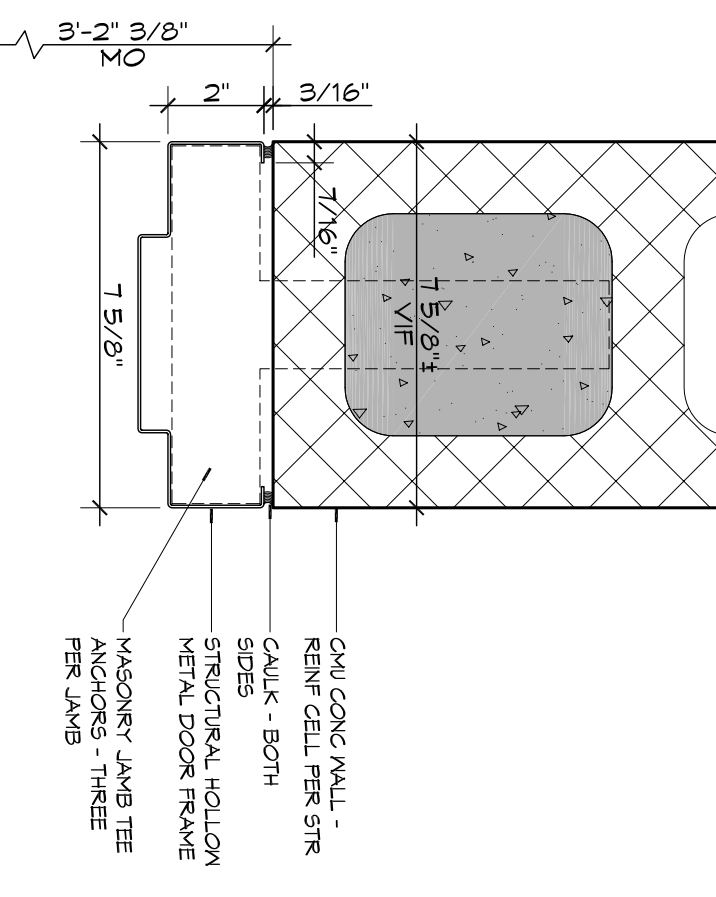
SHEET No: 5 OF 8

DOOR SCHEDULE							
NO.	SIZE	TYPE	DOOR MATERIAL	FRAME MATERIAL	FRAME TYPE	FR. HMR.	REMARKS
102A	3'-0"X7'-0"X 3/4"	F	GALV MTL	HOLLOW METAL	F1	45	01
102B	3'-0"X7'-0"X 3/4"	F	GALV MTL	HOLLOW METAL	F1	NR	01
104A	3'-0"X7'-0"X 3/4"	F	GALV MTL	HOLLOW METAL	F1	NR	01

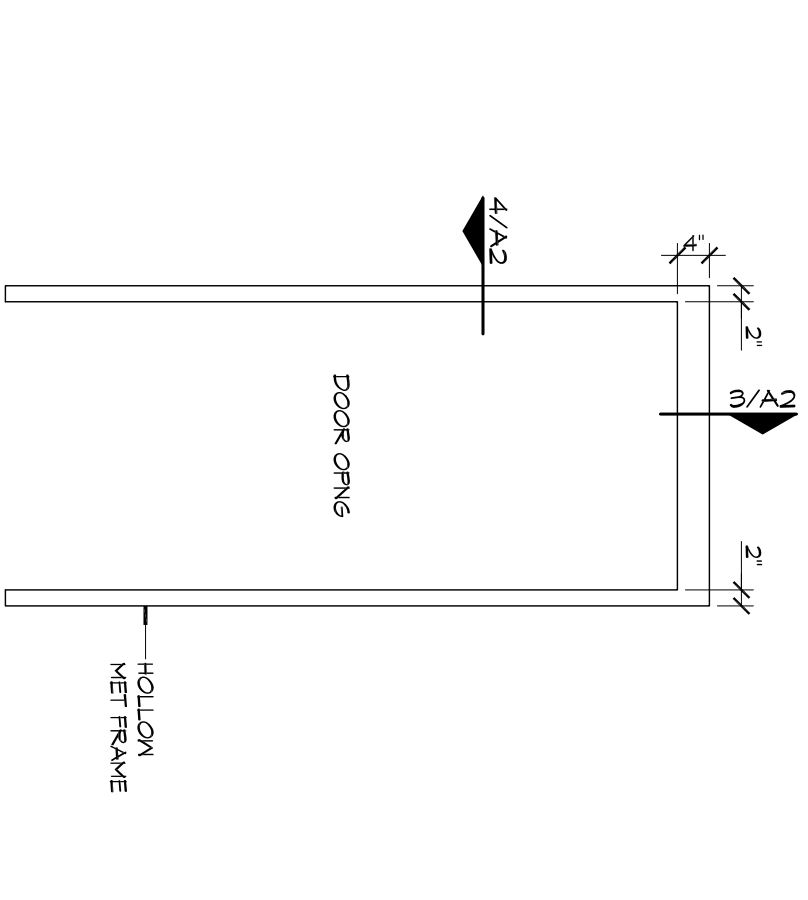
FINISH SCHEDULE						
RM #	ROOM NAME	FLOOR	WALLS	CEILING	CLNG HGT	REMARKS
101	FOYER	SEALED CONC	FTD CMU	FTD OSB PLYWOOD	10'-1"	
102	TABLES & CHANGS	SEALED CONC	FTD CMU	FTD OSB PLYWOOD	10'-1"	
103	MEN'S TOILET	SEALED CONC	FTD CMU	FTD OSB PLYWOOD	10'-1"	
104	WOMEN'S TOILET	SEALED CONC	FTD CMU	FTD OSB PLYWOOD	10'-1"	



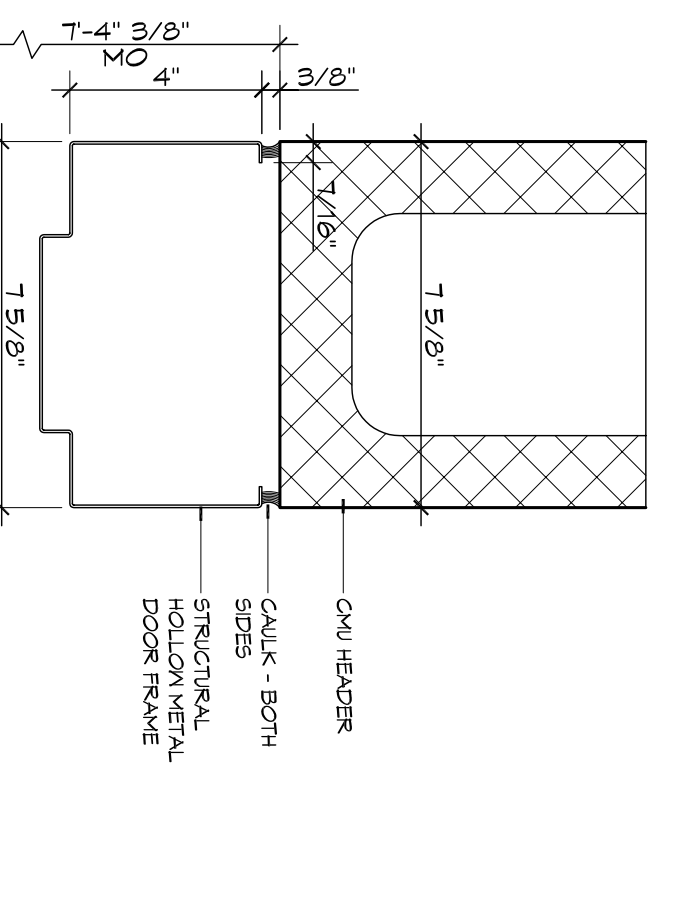
5 DOOR DETAIL
THRESHOLD
SCALE: 3" = 1'-0"



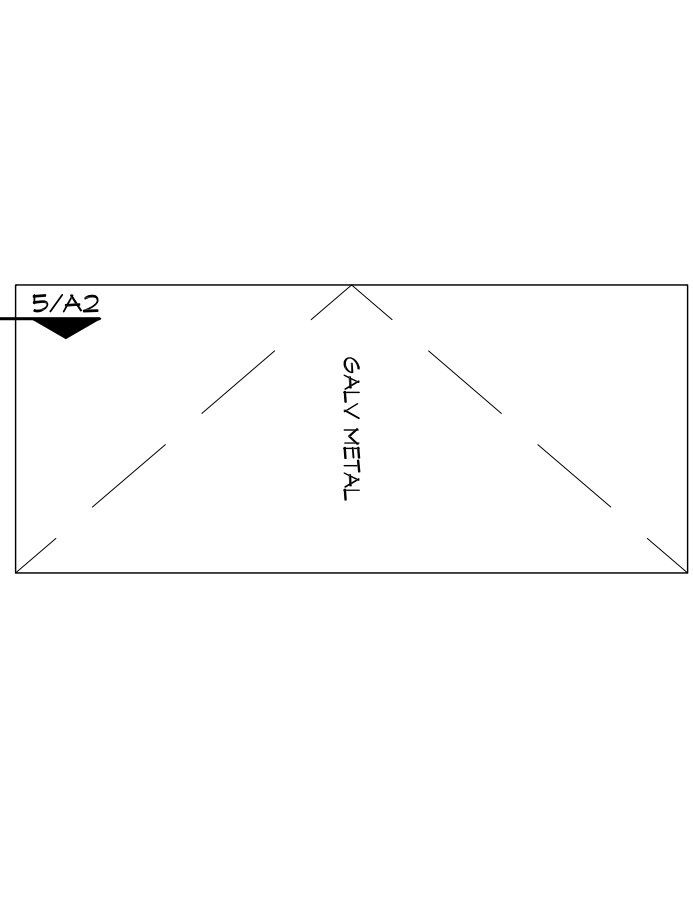
4 DOOR DETAIL
DOOR JAMB
SCALE: 3" = 1'-0"



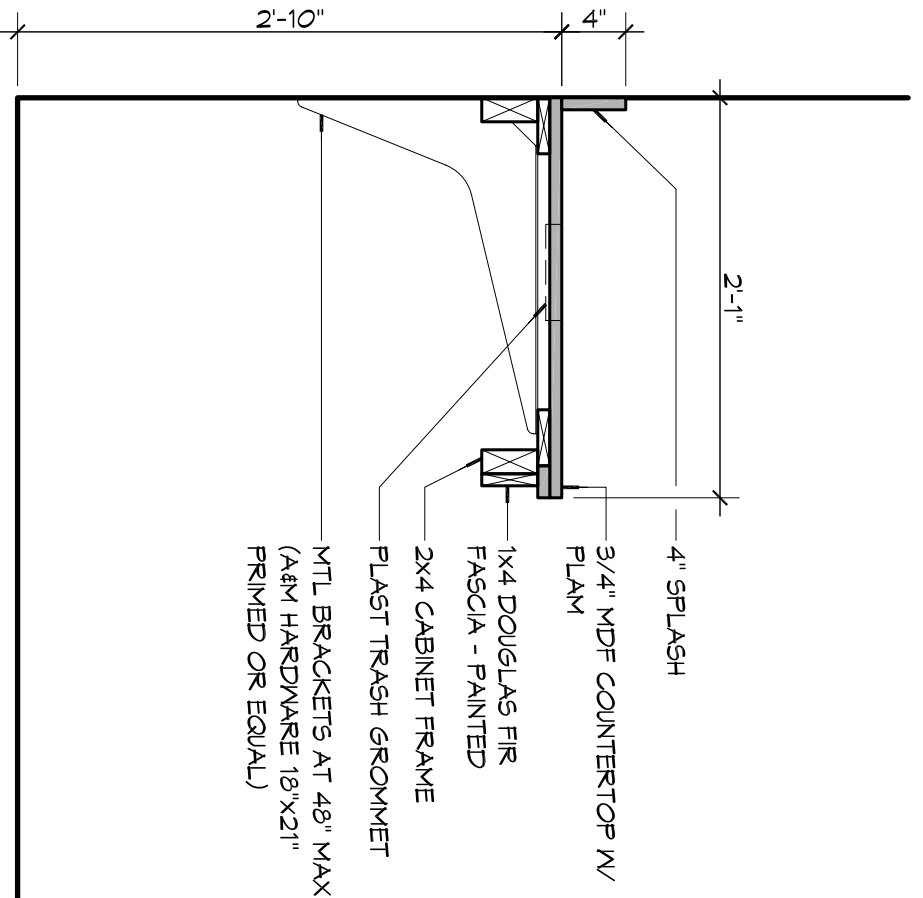
3 DOOR FRAME TYPE
SCALE: 1/2" = 1'-0"



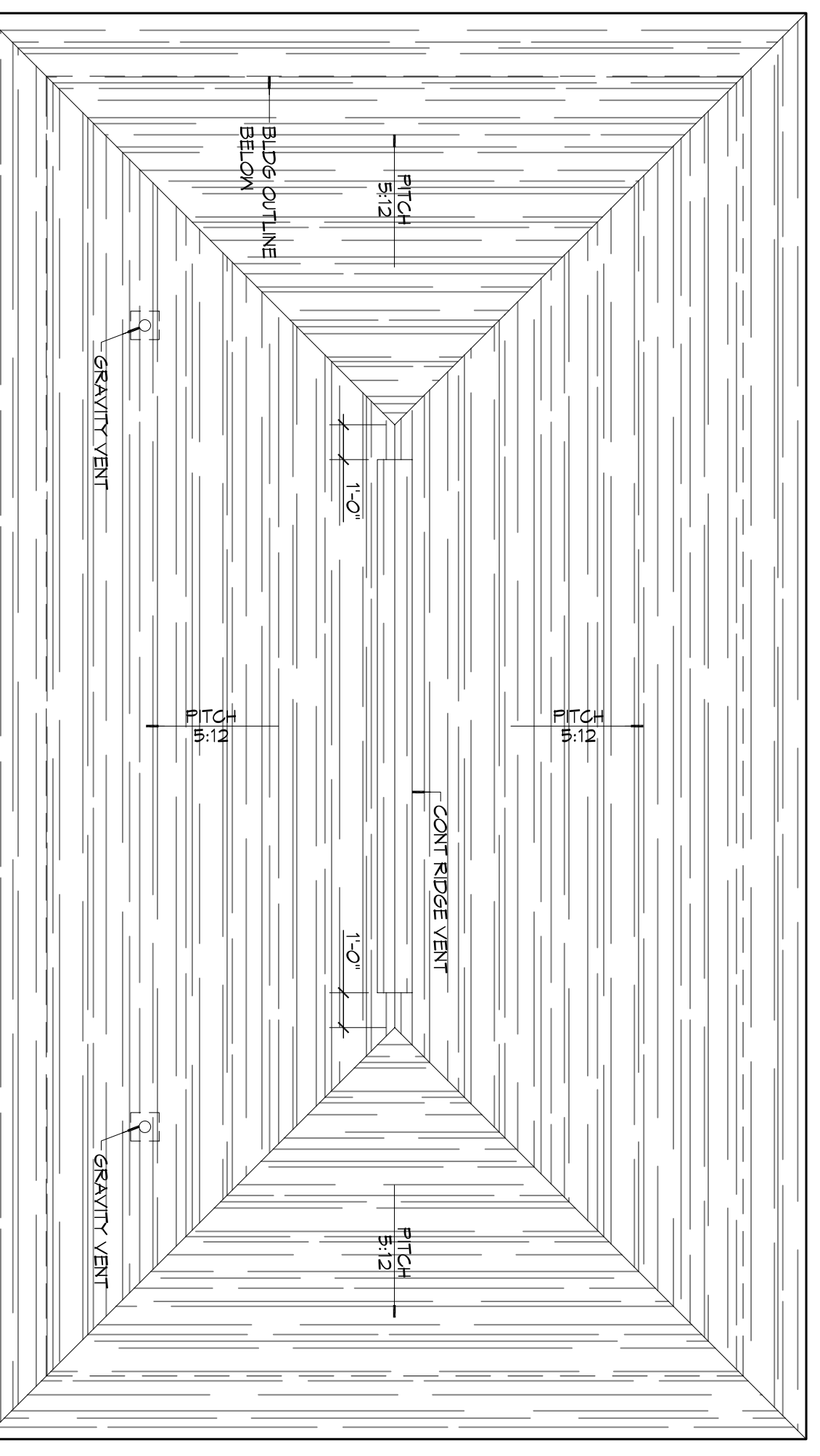
3 DOOR DETAIL
DOOR HEAD
SCALE: 3" = 1'-0"



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



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



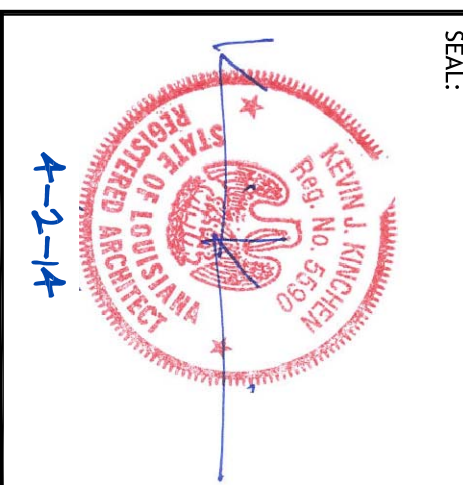
1 ROOF PLAN
SCALE: 1/4" = 1'-0"

#	DESCRIPTION	DATE

DAMMON ENGINEERING, INC.
Architects & Engineers

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

www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832
F: 985.641.5950



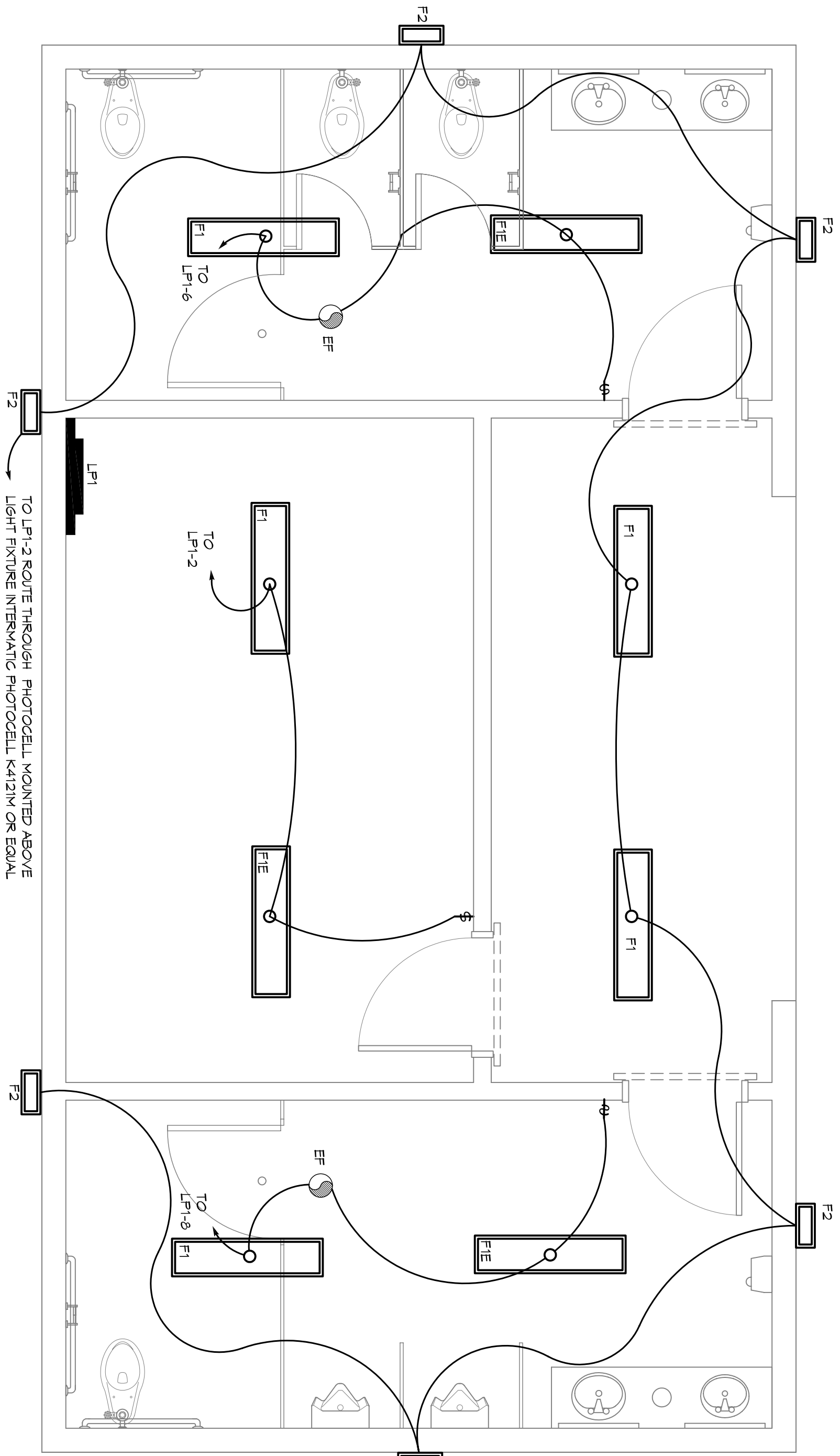
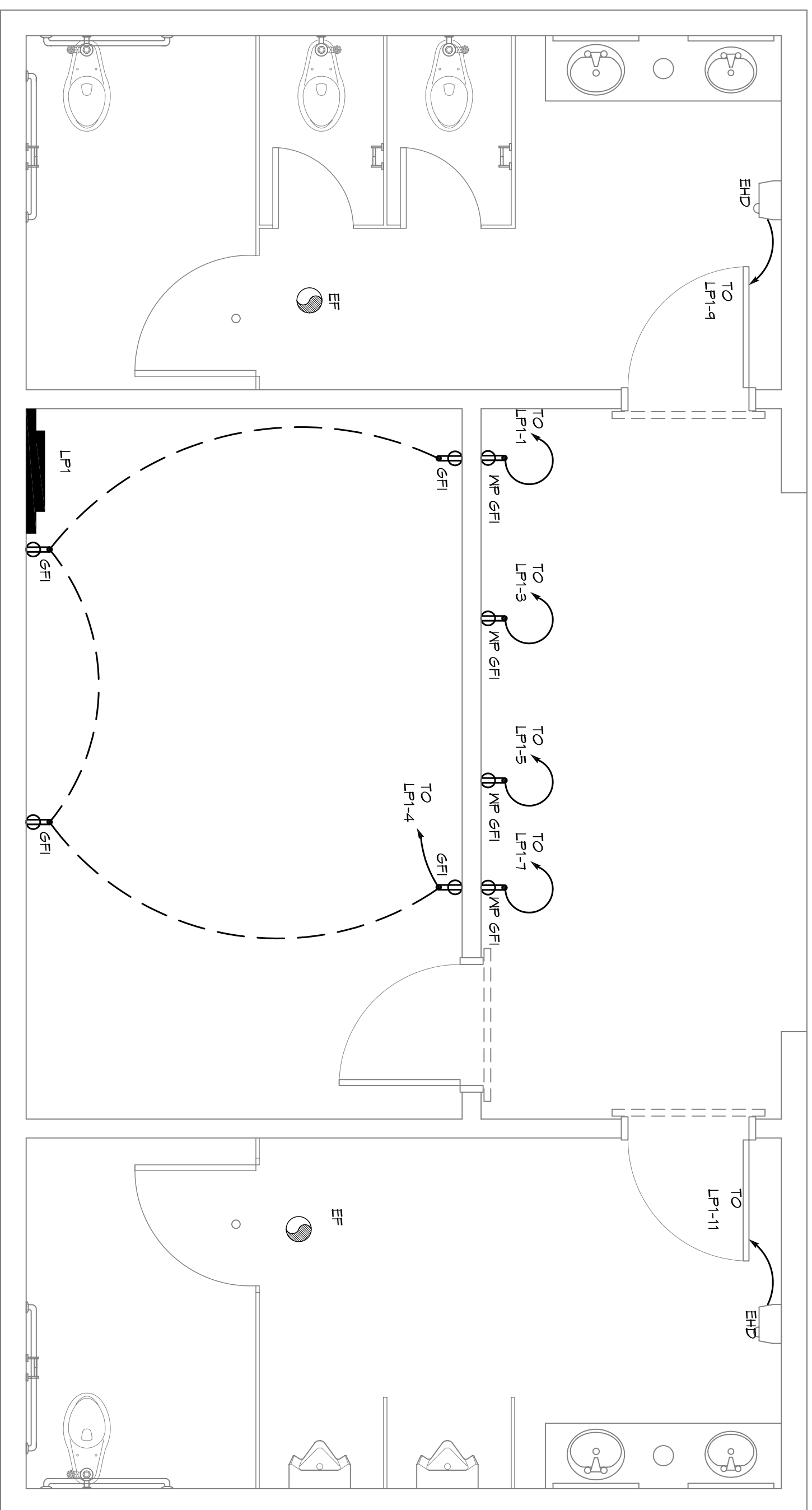
CITY OF SLIDELL
2ND STREET RESTROOMS / VETERANS PARK IMPROVEMENTS
2602 2nd STREET
SLIDELL, LOUISIANA, 70458

JOB No: 2170 DATE: 4/2/2014
DRAWN BY: K.K. CHECKED BY: K.K.

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

DRAWING NUMBER:
A2

SHEET No: 6 of 8



ELECTRICAL PLAN - POWER

LEGEND

- ⊕ GFI - GFI RECEPTACLE 20A 120V AT 36" AFF.
- ⊕ - FLUSH MOUNTED LIGHT SWITCH WITH STAINLESS STEEL DEVICE PLATE, 120V 20A MOUNT CENTER @48" AFF.
- ⊕ - CEILING EXHAUST FAN
- ⊕ - ELECTRIC HAND DRYER, WORLD DRYER, MODEL DA52-47B OR EQUAL
- ⊕ - POWER PANEL

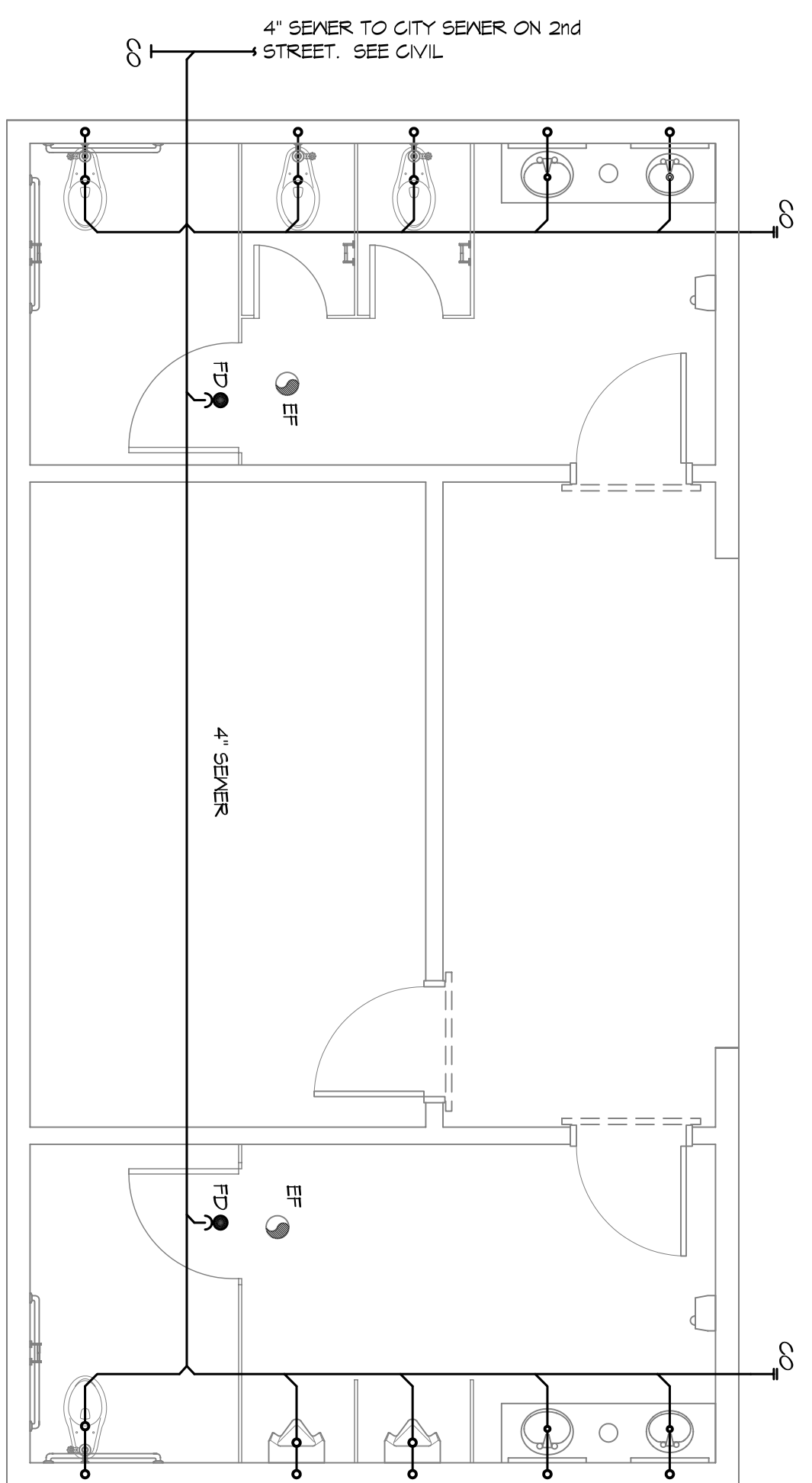
ELECTRICAL PLAN - LIGHTING

REVISIONS		DATE
#	DESCRIPTION	

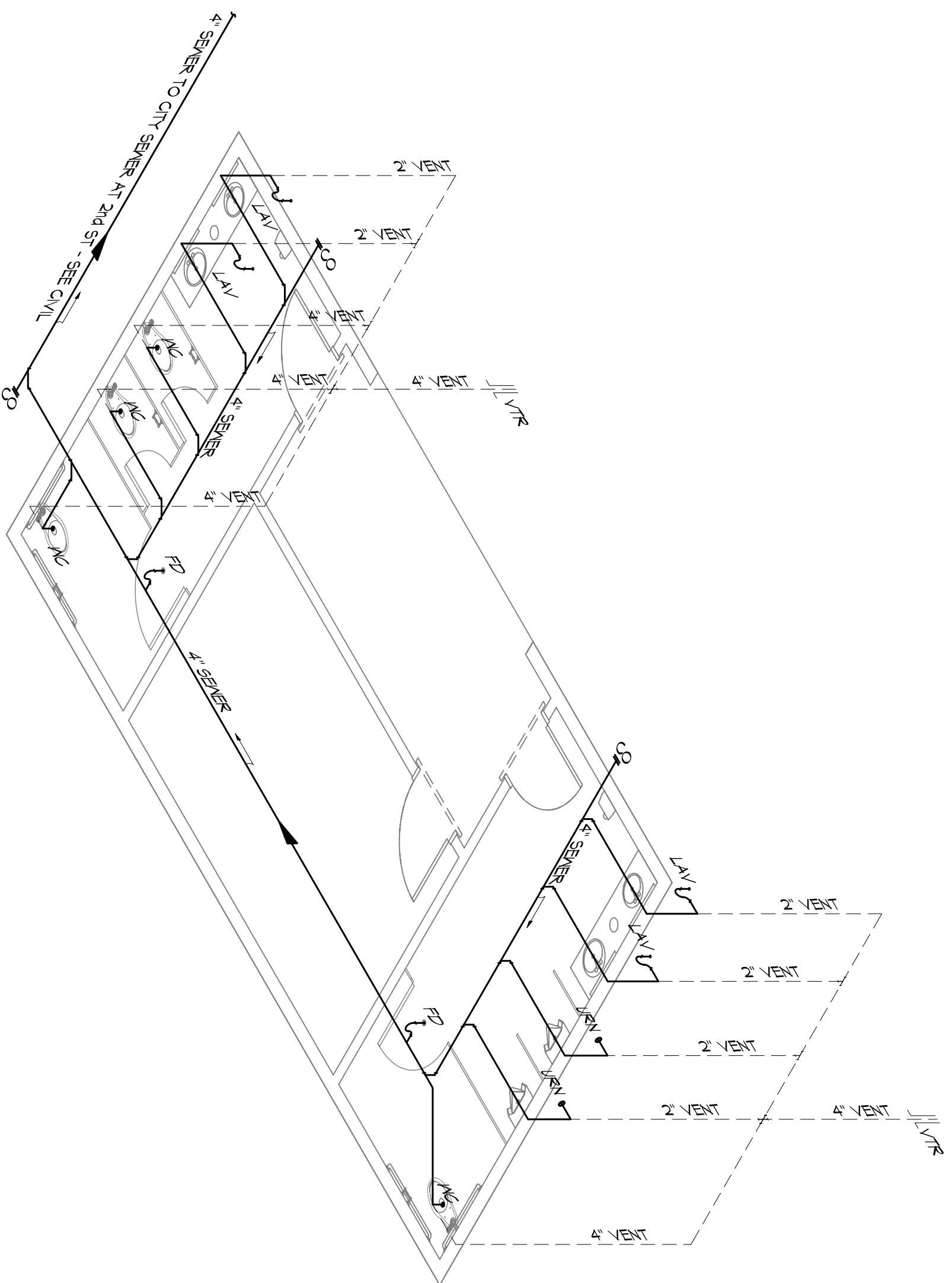
DAMMON ENGINEERING, INC.
Architects & Engineers

Chief Architect: Kevin J. Kinchen, NCARB
 Chief Engineer: Brian Mistich, PE
 554 Old Spanish Trail
 Slidell, LA 70458
 www.dammonengineering.com
 info@dammonengineering.com
 PH: 985.649.5832
 F: 985.641.5930

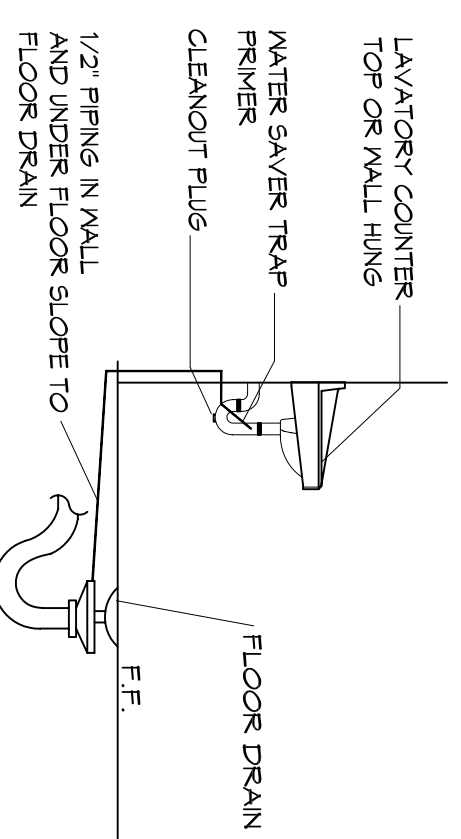
PANEL: LP-1		PANEL: 120/240V, 125A 1Ø, 3W, N/100A MAIN BRKR					
LOCATION: FEEDER SOURCE: CLECO		SURFACE MOUNTED EQUIPMENT GND BAR, 22,000 AIC					
CCT	LOAD DESCRIPTION	BREAKER AMP POLE	LOAD (VA)	BREAKER POLE AMP	LOAD DESCRIPTION	MIN SIZE	CCT
1	1 #12 VENDING MACHINE	15	1	1440	1	20	2
2	1 #12 VENDING MACHINE	15	1	1440	1	20	4
3	1 #12 VENDING MACHINE	15	1	1440	1	20	6
4	1 #12 VENDING MACHINE	15	1	1440	1	20	8
5	1 #12 VENDING MACHINE	15	1	1440	1	20	10
6	1 #12 VENDING MACHINE	15	1	1440	1	20	12
7	1 #12 VENDING MACHINE	15	1	1440	1	20	14
8	1 #12 VENDING MACHINE	15	1	1440	1	20	16
9	1 #12 VENDING MACHINE	15	1	1440	1	20	18
10	1 #12 VENDING MACHINE	15	1	1440	1	20	20
11	1 #12 VENDING MACHINE	15	1	1440	1	20	22
12	1 #12 VENDING MACHINE	15	1	1440	1	20	24
13	1 #12 VENDING MACHINE	15	1	1440	1	20	26
14	1 #12 VENDING MACHINE	15	1	1440	1	20	28
15	1 #12 VENDING MACHINE	15	1	1440	1	20	30
16	1 #12 VENDING MACHINE	15	1	1440	1	20	32
17	1 #12 VENDING MACHINE	15	1	1440	1	20	34
18	1 #12 VENDING MACHINE	15	1	1440	1	20	36
19	1 #12 VENDING MACHINE	15	1	1440	1	20	38
20	1 #12 VENDING MACHINE	15	1	1440	1	20	40
21	1 #12 VENDING MACHINE	15	1	1440	1	20	42
22	1 #12 VENDING MACHINE	15	1	1440	1	20	44
23	1 #12 VENDING MACHINE	15	1	1440	1	20	46
24	1 #12 VENDING MACHINE	15	1	1440	1	20	48
25	1 #12 VENDING MACHINE	15	1	1440	1	20	50
26	1 #12 VENDING MACHINE	15	1	1440	1	20	52
27	1 #12 VENDING MACHINE	15	1	1440	1	20	54
28	1 #12 VENDING MACHINE	15	1	1440	1	20	56
29	1 #12 VENDING MACHINE	15	1	1440	1	20	58
30	1 #12 VENDING MACHINE	15	1	1440	1	20	60
31	1 #12 VENDING MACHINE	15	1	1440	1	20	62
32	1 #12 VENDING MACHINE	15	1	1440	1	20	64
33	1 #12 VENDING MACHINE	15	1	1440	1	20	66
34	1 #12 VENDING MACHINE	15	1	1440	1	20	68
35	1 #12 VENDING MACHINE	15	1	1440	1	20	70
36	1 #12 VENDING MACHINE	15	1	1440	1	20	72
37	1 #12 VENDING MACHINE	15	1	1440	1	20	74
38	1 #12 VENDING MACHINE	15	1	1440	1	20	76
39	1 #12 VENDING MACHINE	15	1	1440	1	20	78
40	1 #12 VENDING MACHINE	15	1	1440	1	20	80
41	1 #12 VENDING MACHINE	15	1	1440	1	20	82
42	1 #12 VENDING MACHINE	15	1	1440	1	20	84
43	1 #12 VENDING MACHINE	15	1	1440	1	20	86
44	1 #12 VENDING MACHINE	15	1	1440	1	20	88
45	1 #12 VENDING MACHINE	15	1	1440	1	20	90
46	1 #12 VENDING MACHINE	15	1	1440	1	20	92
47	1 #12 VENDING MACHINE	15	1	1440	1	20	94
48	1 #12 VENDING MACHINE	15	1	1440	1	20	96
49	1 #12 VENDING MACHINE	15	1	1440	1	20	98
50	1 #12 VENDING MACHINE	15	1	1440	1	20	100
51	1 #12 VENDING MACHINE	15	1	1440	1	20	102
52	1 #12 VENDING MACHINE	15	1	1440	1	20	104
53	1 #12 VENDING MACHINE	15	1	1440	1	20	106
54	1 #12 VENDING MACHINE	15	1	1440	1	20	108
55	1 #12 VENDING MACHINE	15	1	1440	1	20	110
56	1 #12 VENDING MACHINE	15	1	1440	1	20	112
57	1 #12 VENDING MACHINE	15	1	1440	1	20	114
58	1 #12 VENDING MACHINE	15	1	1440	1	20	116
59	1 #12 VENDING MACHINE	15	1	1440	1	20	118
60	1 #12 VENDING MACHINE	15	1	1440	1	20	120
61	1 #12 VENDING MACHINE	15	1	1440	1	20	122
62	1 #12 VENDING MACHINE	15	1	1440	1	20	124
63	1 #12 VENDING MACHINE	15	1	1440	1	20	126
64	1 #12 VENDING MACHINE	15	1	1440	1	20	128
65	1 #12 VENDING MACHINE	15	1	1440	1	20	130
66	1 #12 VENDING MACHINE	15	1	1440	1	20	132
67	1 #12 VENDING MACHINE	15	1	1440	1	20	134
68	1 #12 VENDING MACHINE	15	1	1440	1	20	136
69	1 #12 VENDING MACHINE	15	1	1440	1	20	138
70	1 #12 VENDING MACHINE	15	1	1440	1	20	140
71	1 #12 VENDING MACHINE	15	1	1440	1	20	142
72	1 #12 VENDING MACHINE	15	1	1440	1	20	144
73	1 #12 VENDING MACHINE	15	1	1440	1	20	146
74	1 #12 VENDING MACHINE	15	1	1440	1	20	148
75	1 #12 VENDING MACHINE	15	1	1440	1	20	150
76	1 #12 VENDING MACHINE	15	1	1440	1	20	152
77	1 #12 VENDING MACHINE	15	1	1440	1	20	154
78	1 #12 VENDING MACHINE	15	1	1440	1	20	156
79	1 #12 VENDING MACHINE	15	1	1440	1	20	158
80	1 #12 VENDING MACHINE	15	1	1440	1	20	160
81	1 #12 VENDING MACHINE	15	1	1440	1	20	162
82	1 #12 VENDING MACHINE	15	1	1440	1	20	164
83	1 #12 VENDING MACHINE	15	1	1440	1	20	166
84	1 #12 VENDING MACHINE	15	1	1440	1	20	168
85	1 #12 VENDING MACHINE	15	1	1440	1	20	170
86	1 #12 VENDING MACHINE	15	1	1440	1	20	172
87	1 #12 VENDING MACHINE	15	1	1440	1	20	174
88	1 #12 VENDING MACHINE	15	1	1440	1	20	176
89	1 #12 VENDING MACHINE	15	1	1440	1	20	178
90	1 #12 VENDING MACHINE	15	1	1440	1	20	180
91	1 #12 VENDING MACHINE	15	1	1440	1	20	182
92	1 #12 VENDING MACHINE	15	1	1440	1	20	184
93	1 #12 VENDING MACHINE	15	1	1440	1	20	186
94	1 #12 VENDING MACHINE	15	1	1440	1	20	188
95	1 #12 VENDING MACHINE	15	1	1440	1	20	190
96	1 #12 VENDING MACHINE	15	1	1440	1	20	192
97	1 #12 VENDING MACHINE	15	1	1440	1	20	194
98	1 #12 VENDING MACHINE	15	1	1440	1	20	196
99	1 #12 VENDING MACHINE	15	1	1440	1	20	198
100	1 #12 VENDING MACHINE	15	1	1440	1	20	200
101	1 #12 VENDING MACHINE	15	1	1440	1	20	202
102	1 #12 VENDING MACHINE	15	1	1440	1	20	204
103	1 #12 VENDING MACHINE	15	1	1440	1	20	206
104	1 #12 VENDING MACHINE	15	1	1440	1	20	208
105	1 #12 VENDING MACHINE	15	1	1440	1	20	210
106	1 #12 VENDING MACHINE	15	1	1440	1	20	212
107	1 #12 VENDING MACHINE	15	1	1440	1	20	214
108	1 #12 VENDING MACHINE	15	1	1440	1	20	216
109	1 #12 VENDING MACHINE	15	1	1440	1	20	218
110	1 #12 VENDING MACHINE	15	1	1440	1	20	220
111	1 #12 VENDING MACHINE	15	1	1440	1	20	222
112	1 #12 VENDING MACHINE	15	1	1440	1	20	224
113	1 #12 VENDING MACHINE	15	1	1440	1	20	226
114	1 #12 VENDING MACHINE	15	1	1440	1	20	228
115	1 #12 VENDING MACHINE	15	1	1440	1	20	230
116	1 #12 VENDING MACHINE	15	1	1440	1	20	232
117	1 #12 VENDING MACHINE	15	1	1440	1	20	234
118	1 #12 VENDING MACHINE	15	1	1440	1	20	236
119	1 #12 VENDING MACHINE	15	1	1440	1	20	238
120	1 #12 VENDING MACHINE	15	1	1440	1	20	240
121	1 #12 VENDING MACHINE	15	1	1440	1	20	242
122	1 #12 VENDING MACHINE	15	1	1440	1	20	244
123	1 #12 VENDING MACHINE	15	1	1440	1	20	246
124	1 #12 VENDING MACHINE	15	1	1440	1	20	248
125	1 #12 VENDING MACHINE	15	1	1440	1	20	250
126	1 #12 VENDING MACHINE	15	1	1440	1	20	252
127	1 #12 VENDING MACHINE	15	1	1440	1	20	254
128	1 #12 VENDING MACHINE	15	1	1440	1	20	256
129	1 #12 VENDING MACHINE	15	1	1440	1	20	258
130	1 #12 VENDING MACHINE	15	1	1440	1	20	260
131	1 #12 VENDING MACHINE	15	1	1440	1	20	262
132	1 #12 VENDING MACHINE	15	1	1440	1	20	264
133	1 #12 VENDING MACHINE	15	1	1440	1	20	266
134	1 #12 VENDING MACHINE	15	1	1440	1	20	268
135	1 #12 VENDING MACHINE	15	1	1440	1	20	270
136	1 #12 VENDING MACHINE	15	1	1440	1	20	272
137	1 #12 VENDING MACHINE	15	1	1440	1	20	274
138	1 #12 VENDING MACHINE	15	1	1440	1	20	276
139	1 #12 VENDING MACHINE	15	1	1440	1	20	278
140	1 #12 VENDING MACHINE	15	1	1440	1	20	280
141	1 #12 VENDING MACHINE	15	1	1440	1	20	282
142	1 #12 VENDING MACHINE	15	1	1440	1	20	284
143	1 #12 VENDING MACHINE	15	1	1440	1	20	286
144	1 #12 VENDING MACHINE	15	1	1440	1	20	288
145	1 #12 VENDING MACHINE	15	1	1440	1	20	290
146	1 #12 VENDING MACHINE	15</					



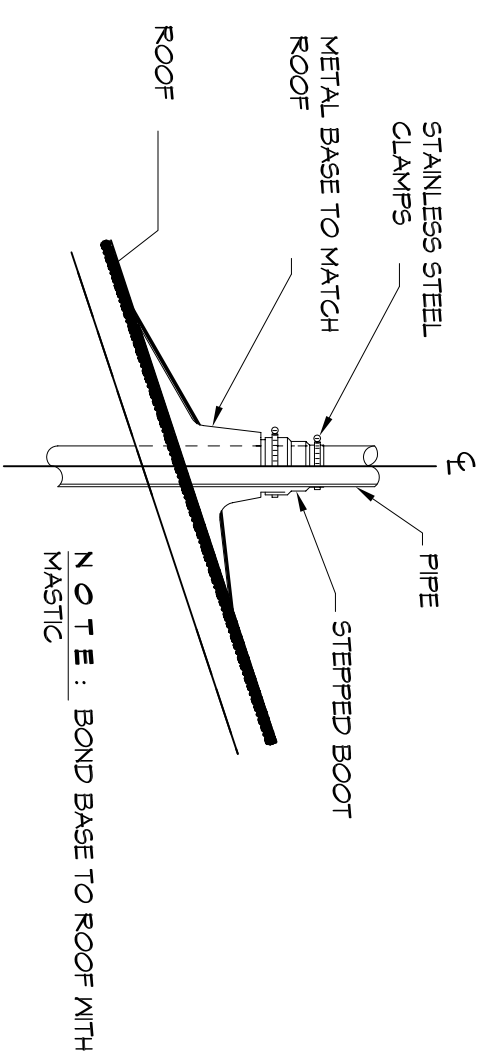
PLUMBING PLAN
SCALE: 1/4" = 1'-0"



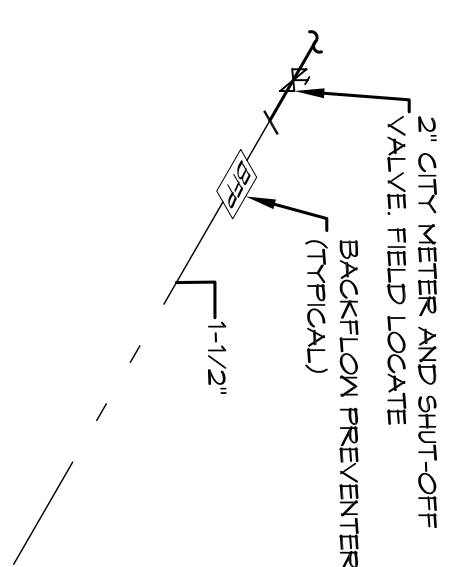
PLUMBING RISER DIAGRAM
SCALE: 1/4" = 1'-0"



3 TYPICAL DETAIL FLOOR DRAIN
SCALE: 1/4" = 1'-0"



4 TYPICAL DETAIL VENT THRU ROOF
SCALE: 1/4" = 1'-0"



5 TYPICAL DETAIL WATER METER SERVICE
SCALE: 1/4" = 1'-0"

PLUMBING FIXTURE SCHEDULE						
ITEM	DESCRIPTION	SOIL OR WASTE	VENT	COLD WATER	HOT WATER	NOTES
WC	WATER CLOSET	4"	4"	1"	—	KOHLER K-4386 WITH 2-IN. Z-6000X SUPPLY FITTING AND BRONZE 32756 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 2-IN. Z-6003XK SUPPLY FITTING. PROVIDE Z-1222 URINAL CARRIER W/ BEARING FLATE 1 4 2
LAV	LAVATORY	1 1/2"	1 1/2"	1/2"	—	AMERICAN STANDARD AQUALYN DROP-IN SINK 0-475-0-471 WITH BRADLEY AERADA 1200 SERIES 2 4 9
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
WCO	WALL CLEAN-OUT	—	—	—	—	MADE #W-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-0. 1/2" UP TO GREENHECK VDL RCC-T CURB CAP W/CURB ON ROOF. 2

- 1. PROVIDE ADA FIXTURE.
- 2. PROVIDE LISTED FIXTURES OR EQUIV.
- 3. INSULATE PIPING FOR HANGDOWN 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, GUT 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 SHALL BE RESPONSIBLE TO VERIFY THE EXISTING INVERTS AND SET NEW INVERTS OF SEWERAGE AND DRAINAGE PIPES.
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 PIPING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL SYSTEM, MECHANICAL SYSTEM AND ELECTRICAL TO INSURE NO TRADES WILL CONFLICT WITH EACH OTHER.
8. DO NOT BE ALLOWED TO BE LOCATED UNDER DOORS, WINDOWS, PARTITIONS, WALLS, FIXTURES, ETC.
9. ALL JOINTS SHALL BE ALLOWED UNDER THE SLAB.
10. DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS UNDER SLAB SHALL BE ASTM B308 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 B308 COPPER WATER TUBE, TYPE L HARD DRAWN WITH COPPER PRESSURE TIE FITTINGS, ANSI B16.22. THE JOINTS SHALL BE SOLDERED USING ASTM B32 ALLOY GRADE 55A (95-5) SOLDER WITH BELL AND SPIGOT ENDS AND ONE PIECE NEOPRENE INSERT TYPE GARRET USE PVC SCHEDULE 40 OR ABS DRY PIPES AND FITTINGS WITH BELL AND SPIGOT ENDS AND ONE PIECE NEOPRENE INSERT TYPE GARRET USE PVC SCHEDULE 40 OR ABS DRY PIPES AND FITTINGS WITH BELL AND SPIGOT ENDS AND ONE PIECE NEOPRENE INSERT TYPE GARRET USE PVC SCHEDULE 40 OR ABS DRY PIPES AND FITTINGS INSULATION AND JACKET.
12. ALL ELECTRICAL, MECHANICAL, AND PLUMBING PENETRATING FIRE PARTIONS SHALL BE FIRE CALKED (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).
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 PARTIONS SHALL BE FIRE CALKED (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 PIPING LINES SHOWN ARE DIAGRAMATIC.

DAMMON ENGINEERING, INC.
Architects & Engineers

Chief Architect: Kevin J. Kinchen, NCBAB
Chief Engineer: Brian Mistich, PE
554 Old Spanish Trail
Stidell, LA 70458

www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832
F: 985.641.5950

REVISIONS		
#	DESCRIPTION	DATE

SEAL:

2602 2nd STREET RESTROOMS / VETERANS PARK IMPROVEMENTS

2602 2nd STREET
SLIDELL, LOUISIANA, 70458

JOB No: 2170 DATE: 4/2/2014

DRAWN BY: CKD CHECKED BY: CKD

SHEET No: 8 OF 8

DRAWING NUMBER: P1

PLUMBING PLAN