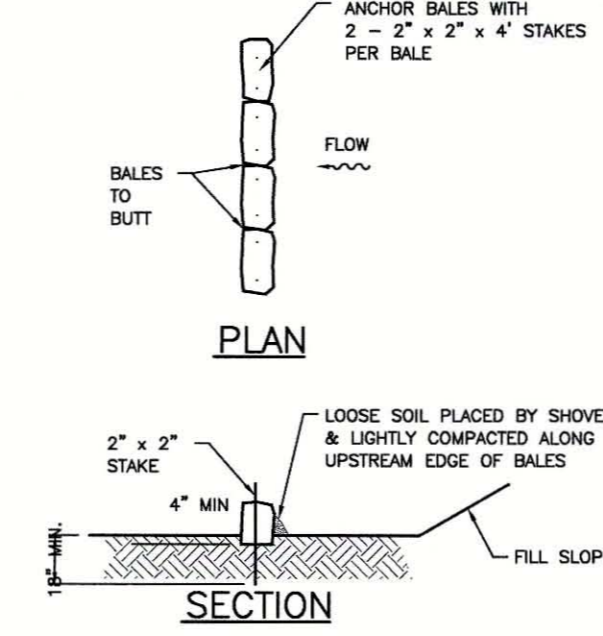


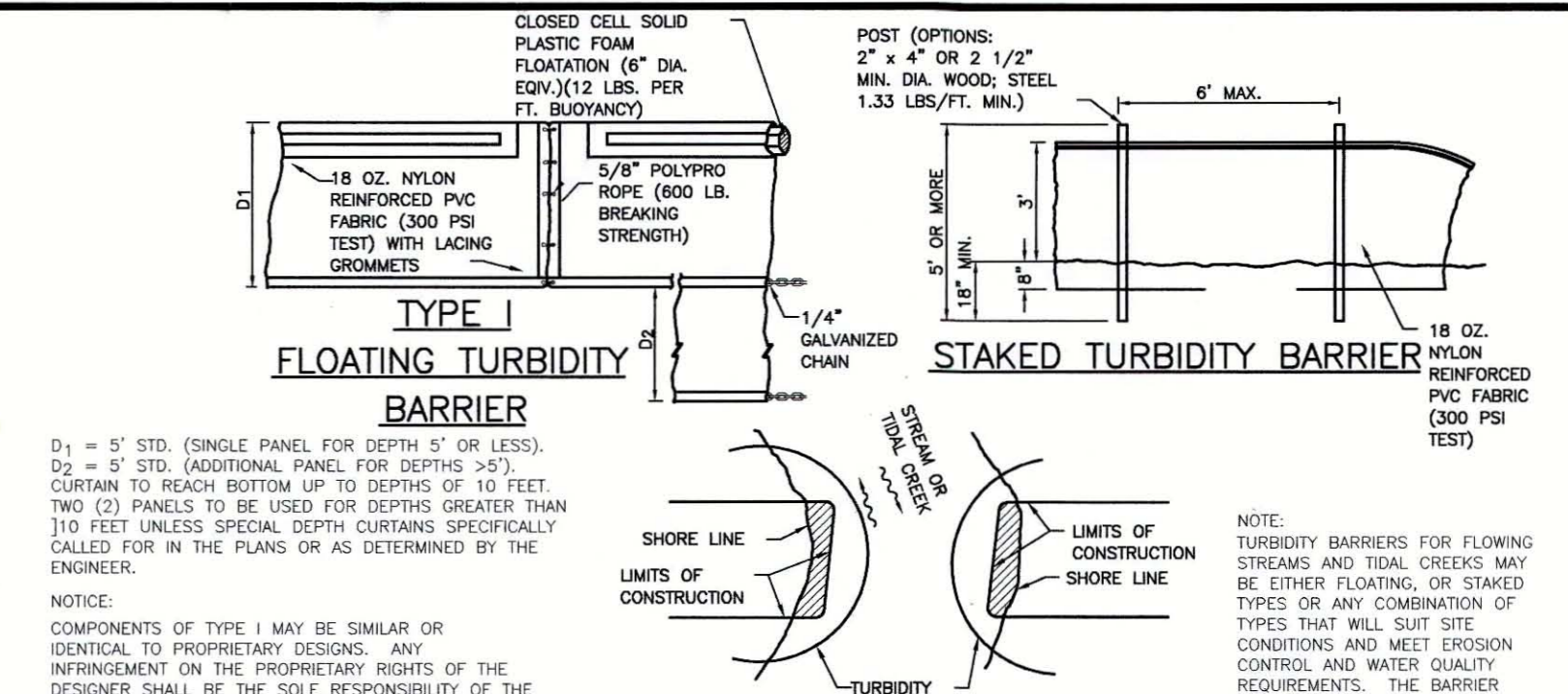
TYPICAL SILT FENCE
N.T.S.

FIGURE 2



TYPICAL BALE SILT BARRIER
N.T.S.

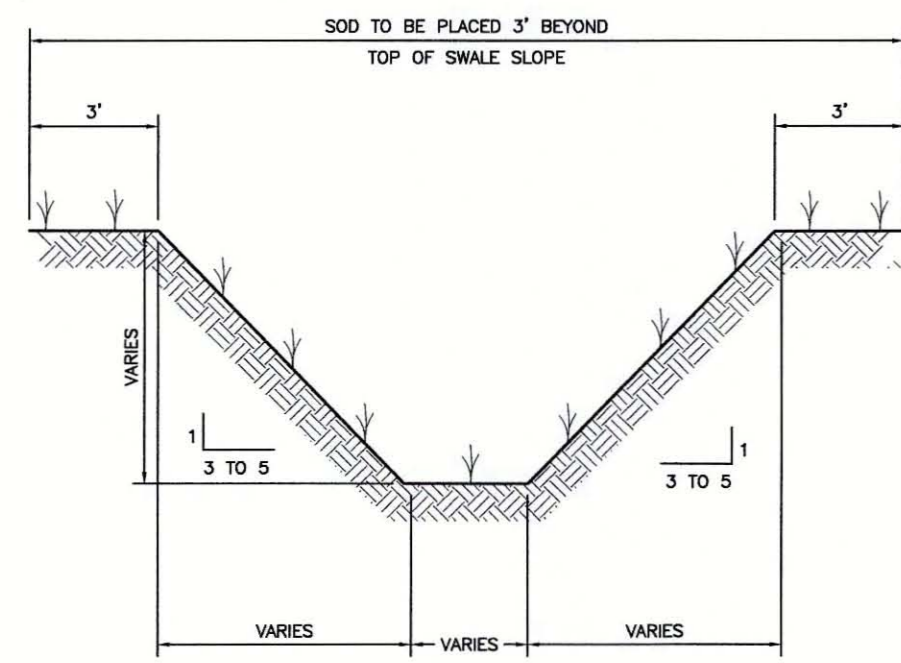
FIGURE 3



NOTES:
1. TURBIDITY BARRIERS ARE TO BE USED IN ALL PERMANENT BODIES OF WATER REGARDLESS OF WATER DEPTH.
2. NUMBER AND SPACING OF ANCHORS DEPENDENT ON WATER VELOCITIES.
3. DEPLOYMENT OF BARRIER AROUND PILE LOCATIONS MAY VARY TO ACCOMMODATE CONSTRUCTION OPERATIONS.
4. NAVIGATION MAY REQUIRE SEGMENTING BARRIER DURING CONSTRUCTION OPERATIONS.

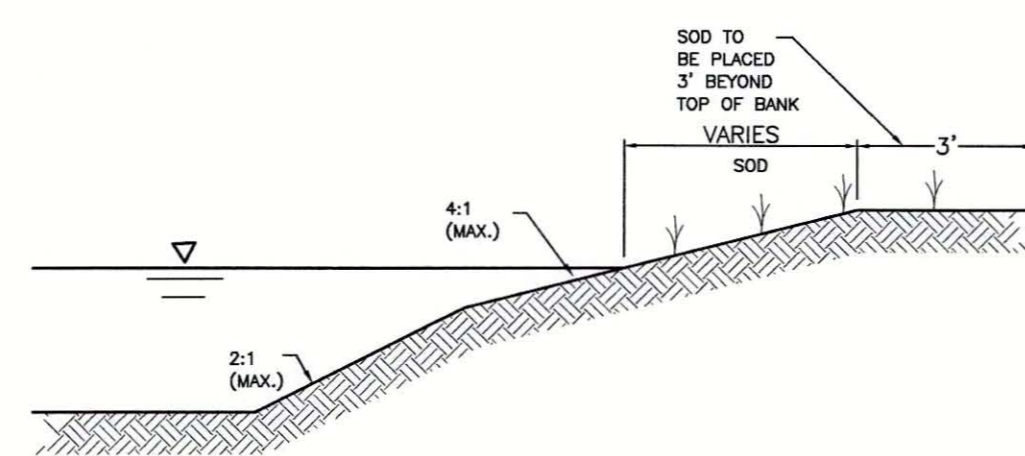
TURBIDITY BARRIER APPLICATIONS
TURBIDITY BARRIERS
N.T.S.

FIGURE 4



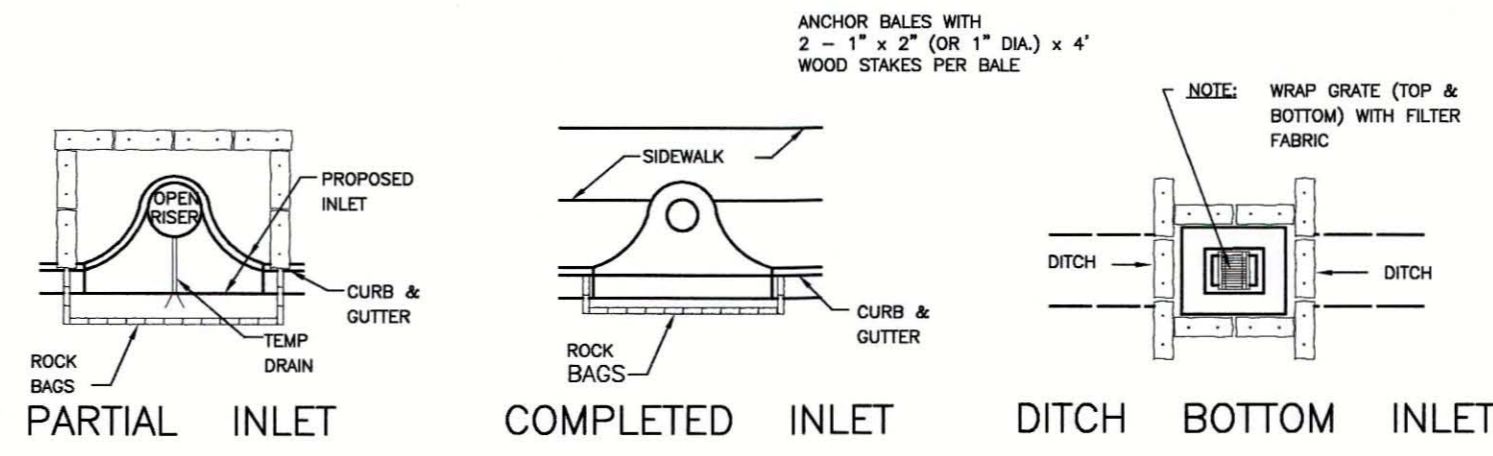
TYPICAL SWALE SECTION
N.T.S.

FIGURE 5



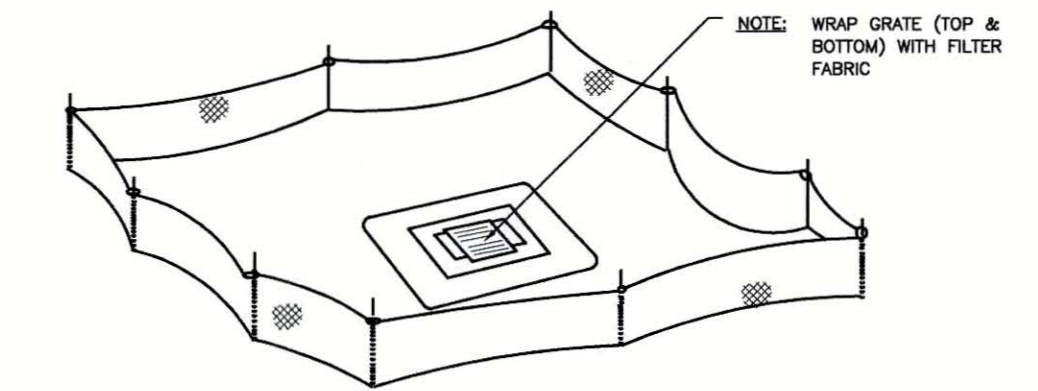
TYPICAL RETENTION/DETENTION POND SECTION
N.T.S.

FIGURE 6



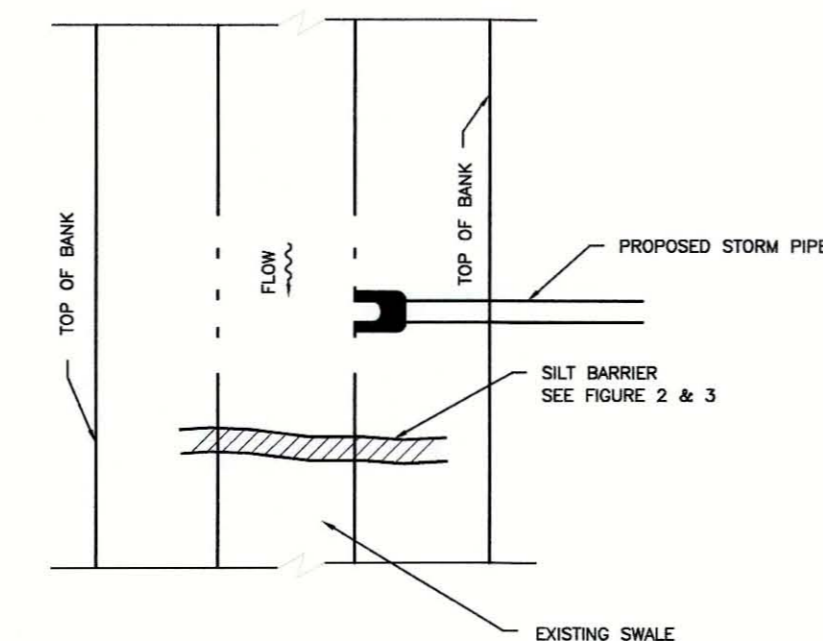
PROTECTION AROUND INLETS OR SIMILAR STRUCTURES
N.T.S.

FIGURE 7



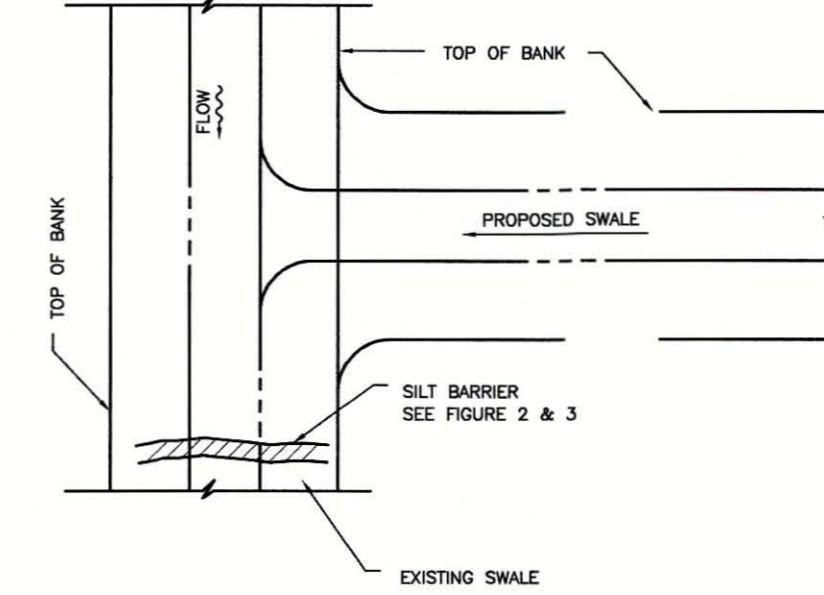
STAKED SILT BARRIER OR SILT FENCE PROTECTION AROUND DITCH BOTTOM INLETS
N.T.S.

FIGURE 8



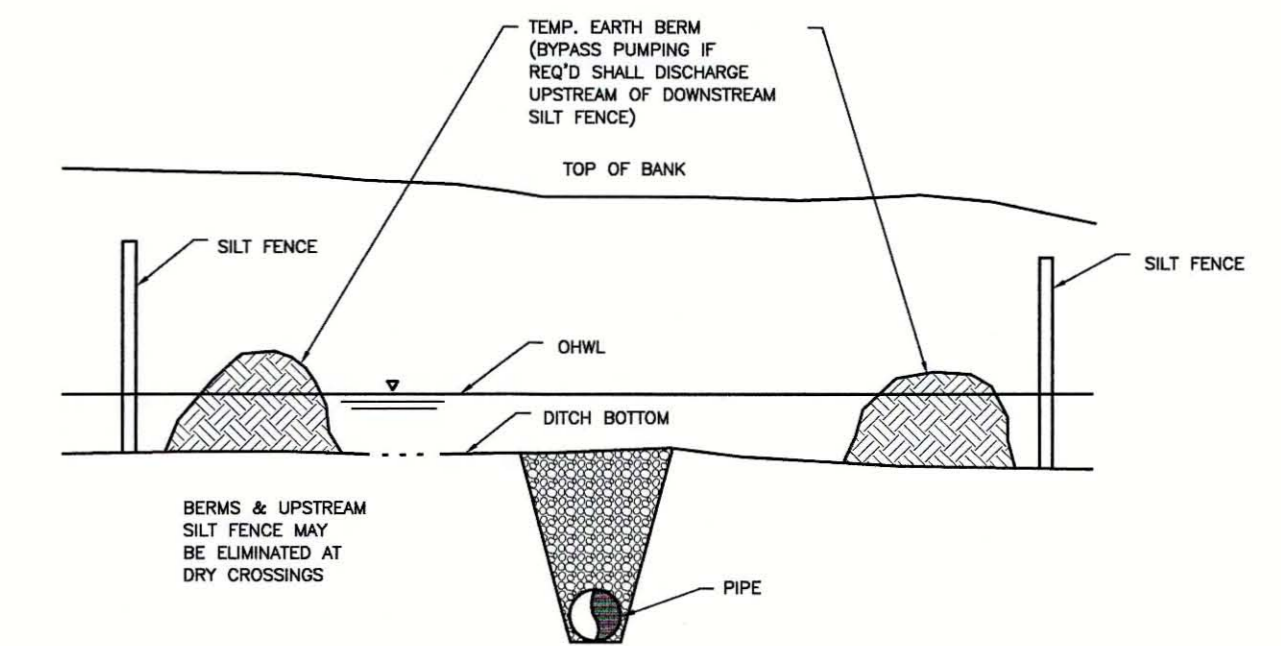
SILT BARRIER AT CONNECTION OF STORM PIPE TO EXISTING SWALE
N.T.S.

FIGURE 10



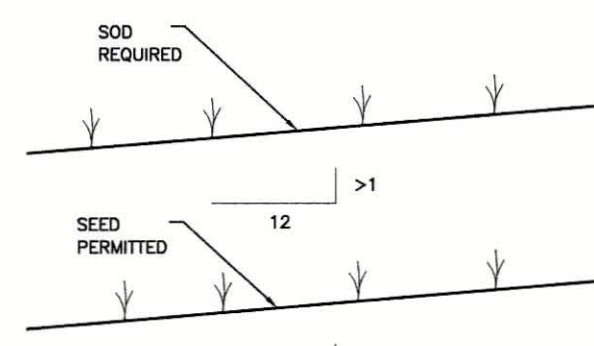
SILT BARRIER AT CONNECTION OF SWALE TO EXISTING SWALE
N.T.S.

FIGURE 11



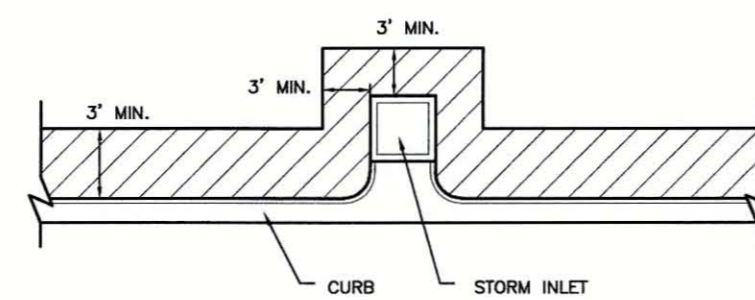
UNDERGROUND PIPE CROSSING
N.T.S.

FIGURE 12



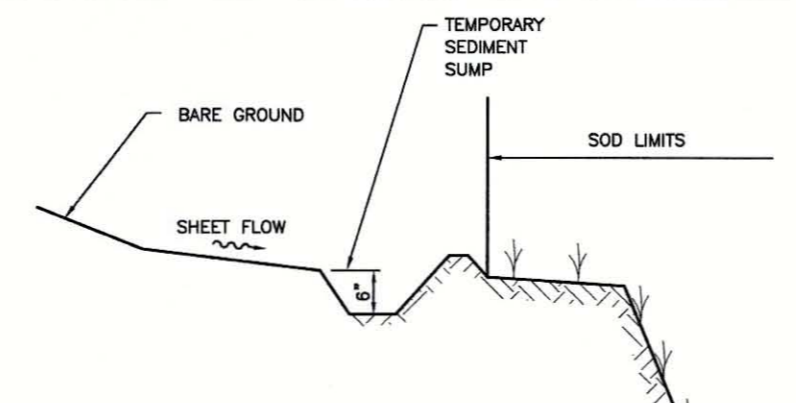
GRASS SLOPES
N.T.S.

FIGURE 13



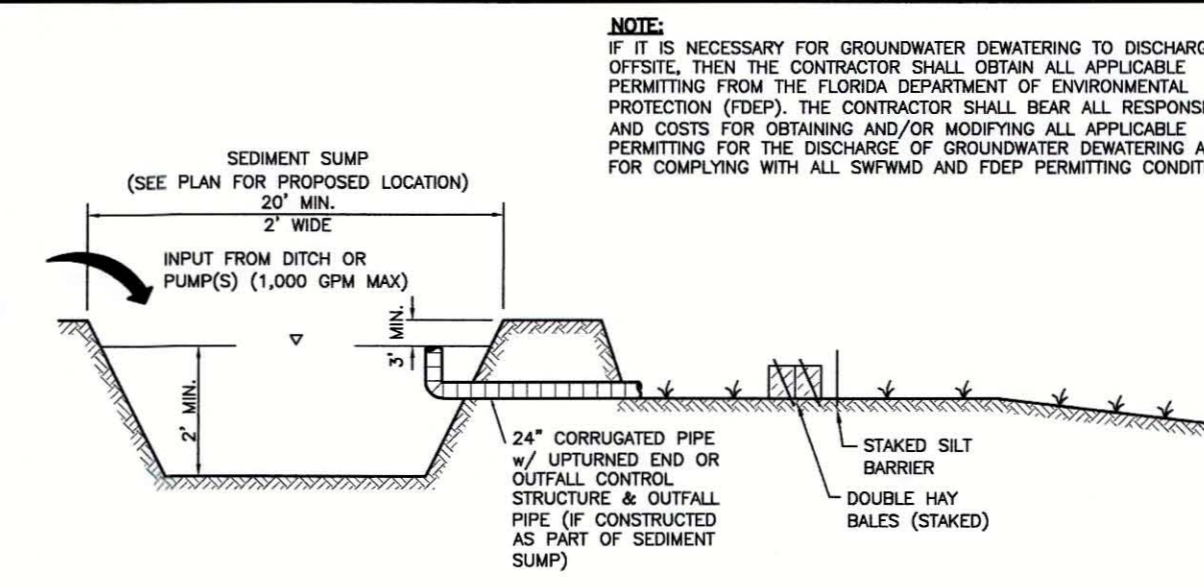
SOD ALONG CURB AND AROUND INLET
N.T.S.

FIGURE 14



TEMPORARY SEDIMENT SUMP
N.T.S.

FIGURE 15



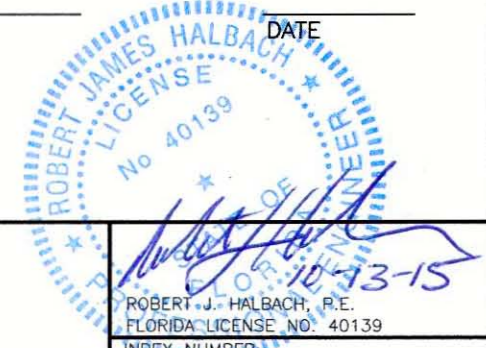
SEDIMENT SUMP SECTION
N.T.S.

FIGURE 16

CONSTRUCTION SURFACE WATER MANAGEMENT PLAN (CSWMP) CERTIFICATION

"I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHERED AND EVALUATED THE INFORMATION SUBMITTED, BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS."

OWNER/APPLICANT SIGNATURE _____ DATE _____



REV. NO.	REVISION	DATE	DRWN BY / DWP. NO.	CHECKED BY / DWP. NO.	WM APPROVED BY:
A	UPDATE DESIGN/CODE UPDATES FOR REPERMITTING	08/13/15	KG		

ACTIVITY	INITIALS/EMP. NO.	DATE
DESIGNED BY:	RJH	JULY 2015
DRAWN BY:	KG	JULY 2015
CHECKED BY:	RJH	JULY 2015
CONTRACT ADMIN. BY:		



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CLIENT:	MANATEE COUNTY PUBLIC WORKS	DATE:	AUGUST 2015	TITLE:	BEST MANAGEMENT PRACTICES DETAILS
PROJECT:	VILLAGE OF PARRISH MASTER PUMP STATION	HORIZONTAL SCALE:	N/A	INDEX NUMBER:	D-05925-001-000011
		VERTICAL SCALE:	N/A	SHEET NUMBER:	12 OF 12
		SCALE:	TWP: RGE: 20, 29 33 19	GROSS REFERENCE FILE NO.:	
				PROJECT NUMBER:	177310561

PLANT LIST

Symbol	Botanical Name	Common Name	Native	Specification	Quantity
Trees					
PE	Pinus elliotti	Slash Pine	Yes	3" Cal., 10' - 18" Ht. x 4' Spd.	20
QV	Quercus virginiana	Live Oak	Yes	4" Cal., 12' - 22" Ht. x 6.5' Spd.	8
TA	Taxodium distichum	Bald Cypress	Yes	4" Cal., 10' - 22" Ht. x 5' Spd.	16
Palms					
SPX	Sabal palmetto	Sabal Palm	Yes	15' OA Ht., Slick (Clear Wood to 4' below CT Ht., Hurricane Cut)	8
Groundcovers and Shrubs					
MCA	Muhlenbergia capillaris	Muhly Grass	Yes	3 Gal., 24" OA, 36" OC	34
SPB	Spartina bakeri	Sand Cordgrass	Yes	3 Gal., 24" OA, 48" OC	35
VIB	Viburnum obovatum	Walter's Viburnum	Yes	3 Gal., 30" OA, Full, 6' OC	30
Other					
Sod A	Zoysia	Empire Zoysiagrass		Solid Sod, Sand Grown, Laid, Rolled, Free of Weeds and Pests	SF
Sod B	Bahia Sod	Bahia Grass		Solid Sod, Sand Grown, Laid, Rolled, Free of Weeds and Pests	SF
	Pinebark Mulch			3" Depth, All planting Areas and Tree Rings	CY

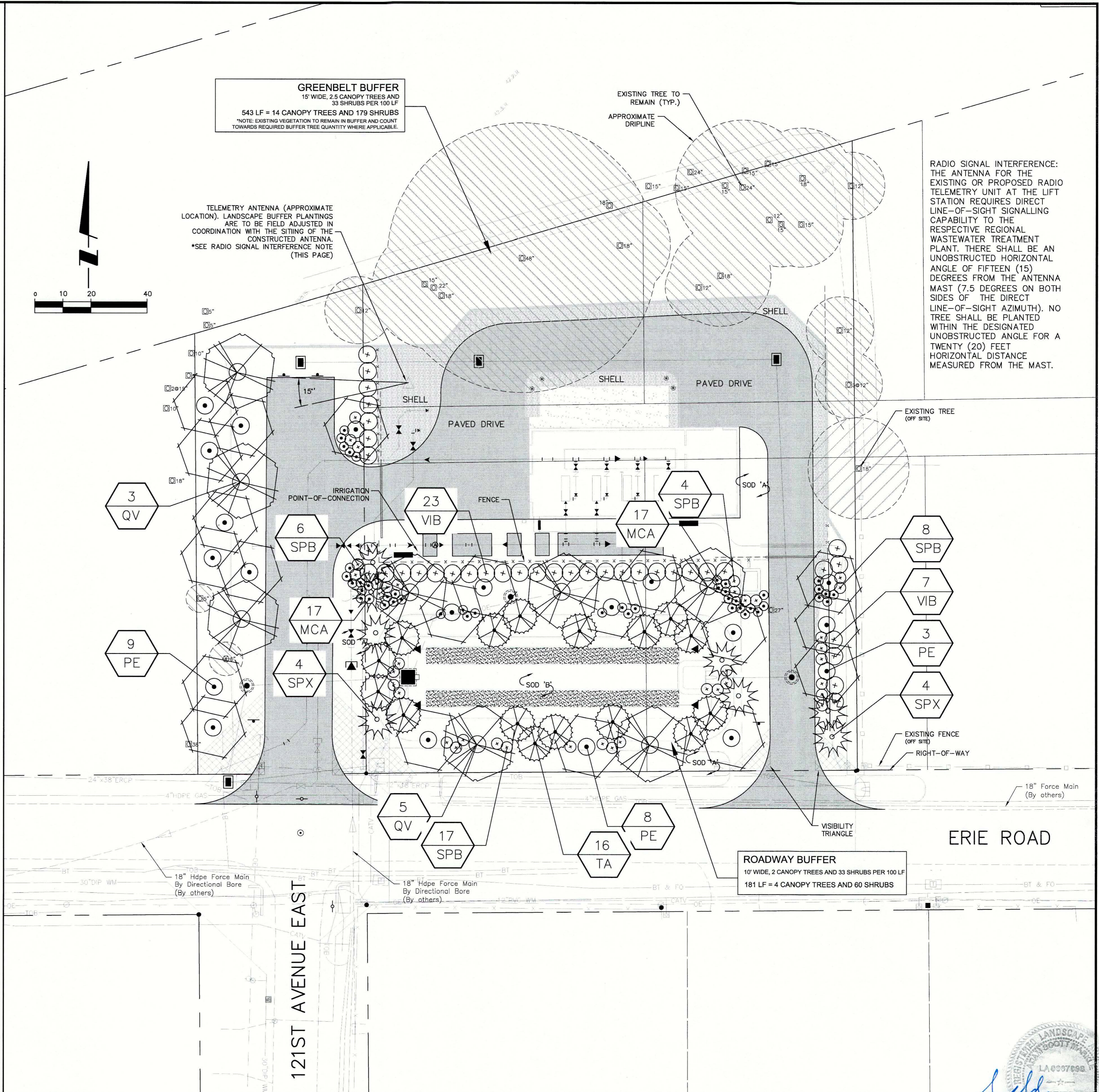
GENERAL LANDSCAPE NOTES

- ALL PLANTS MUST BE HEALTHY, VIGOROUS MATERIAL, FREE OF PESTS AND DISEASES. ALL PLANT MATERIAL SHALL BE IN FULL AND STRICT ACCORDANCE TO FLORIDA NO. 1 GRADE, ACCORDING TO THE "GRADES AND STANDARDS FOR NURSERY PLANTS", PUBLISHED BY FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. PLANT MATERIALS IN SOME INSTANCES EXCEED NO. 1 GRADE IN ORDER TO MEET THE MINIMUM REQUIREMENTS OF THIS PROJECT.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PLANTS MEETING SPECIFICATION AS NOTED PRIOR TO INSTALLATION. CONTRACTOR SHALL IMMEDIATELY REMOVE ALL PLANT MATERIAL THAT DOES NOT CONFORM TO SPECIFICATIONS.
- ALL ROOTBALLS SHALL CONFORM TO THE SIZE STANDARDS SET FORTH IN "AMERICAN STANDARDS FOR NURSERY STOCK".
- CONTRACTOR TO SUBMIT TO THE LANDSCAPE ARCHITECT THE GROWERS' AND/OR STATE INSPECTION CERTIFICATE FOR PLANT MATERIAL TWO (2) WEEKS BEFORE COMMENCEMENT OF WORK.
- ALL PLANT MATERIAL SHALL BE PROTECTED DURING TRANSPORT AND DELIVERY TO JOB SITE WITH SHADE CLOTH OR OTHER ACCEPTABLE MEANS OF WINDBURN PREVENTION.
- CONTRACTOR SHALL FIELD VERIFY ALL INFORMATION PRIOR TO INITIATING PLANTING INSTALLATION. ALL EXISTING PLANTING SHALL REMAIN INTACT AND UNDISTURBED UNLESS OTHERWISE NOTED ON THE PLANS.
- ANY SUBSTITUTIONS IN SIZE AND/OR PLANT MATERIAL MUST BE APPROVED BY THE LANDSCAPE ARCHITECT. ALL PLANTS WILL BE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT BEFORE PLANTING CAN BEGIN.
- LANDSCAPE CONTRACTOR SHALL FIELD STAKE THE LOCATION OF ALL PLANT MATERIAL PRIOR TO INITIATING INSTALLATION FOR THE REVIEW AND APPROVAL OF THE LANDSCAPE ARCHITECT.
- ALL TREES MUST BE STRAIGHT TRUNKED, FULL HEADED, AND MEET ALL REQUIREMENTS SPECIFIED.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND SHALL AVOID DAMAGE TO ALL UTILITIES DURING CONSTRUCTION. SHOULD THE CONTRACTOR CAUSE DAMAGE TO ANY UTILITIES, NECESSARY REPAIRS SHALL BE MADE AS QUICKLY AS PRACTICABLE, AT CONTRACTORS EXPENSE, UNDER SUPERVISION OF THE LANDSCAPE ARCHITECT.
- INSTALLATION - ALL PLANT MATERIAL SHALL BE INSTALLED IN A SOUND, WORKMANLIKE MANNER AND ACCORDING TO ACCEPTED GOOD PLANTING PROCEDURES WITH THE QUALITY OF PLANT MATERIAL AS HEREINAFTER DESCRIBED. ALL ELEMENTS OF LANDSCAPING SHALL BE INSTALLED SO AS TO MEET ALL APPLICABLE ORDINANCES AND CODE REQUIREMENTS.
- TYPICALLY, SHRUB AND GROUNDCOVER PLANTINGS ARE SHOWN (IN PLAN) AS MASS PLANTING BEDS. PLANTS SHALL BE PLACED ON A TRIANGULAR SPACING CONFIGURATION (STAGGERED SPACING) AS SHOWN IN THE PLANTING DETAILS. PLANT CENTER TO CENTER DIMENSIONS (O.C.) ARE LISTED ON THE PLANT LIST.
- CONTRACTOR SHALL ASSURE DRAINAGE AND PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION OF PLANT MATERIAL. CONTRACTOR SHALL FILL ALL TREE PITS WITH WATER BEFORE PLANTING TO ASSURE THAT PROPER DRAINAGE AND PERCOLATION IS AVAILABLE. CORRECT IF REQUIRED TO ASSURE PERCOLATION. CONTRACTOR IS RESPONSIBLE FOR REPLACEMENT OF ALL PLANTS LOST DUE TO INADEQUATE DRAINAGE CONDITIONS.
- TREES GROWN IN GROW BAGS OR GROW BAG TYPE MATERIAL MUST HAVE THE GROW BAG REMOVED ENTIRELY PRIOR TO PLANTING.
- BALLED AND BURLAPPED MATERIAL SHALL HAVE THE TOP ONE HALF (1/2) OF THE BURLAP AROUND THE BASE OF THE TRUNK CUT AND PULLED BACK. DO NOT REMOVE BURLAP. WIRE CAGES, STRAPS, ETC. MUST BE CUT AND REMOVED PRIOR TO INSTALLATION.
- CONTRACTOR TO REPLACE REJECTED PLANT MATERIAL WITHIN ONE WEEK OF NOTICE.
- CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS, PLANTS LIST, GENERAL NOTES AND THE PLANTING SPECIFICATIONS FOR COMPLETE LANDSCAPE PLANTING INSTRUCTIONS.
- FERTILIZATION
 - PALMS:** 13-3-13 PLUS MINOR ELEMENTS - SLOW RELEASE 1/2 LB FERTILIZER PER 1/2 INCH CALIPER
 - SHRUBS AND GROUNDCOVERS:** 8-10-10 PLUS MINOR ELEMENTS - SLOW RELEASE 1/2 LB FERTILIZER PER 100 FT²
 - TREES:** 8-8-8 PLUS MINOR ELEMENTS - SLOW RELEASE 1 LB FERTILIZER PER 1/2 INCH CALIPER
 - TURF:** 16-4-8 PLUS MINOR ELEMENTS - SLOW RELEASE 1 LB FERTILIZER PER 1000 FT²
 - THE COST FOR LANDSCAPE FERTILIZER AS DESCRIBED ABOVE SHALL BE INCLUDED IN THE PER PLANT PRICE.
- SOIL PREPARATION AND SOIL MIX
 - APPLY ROUNDUP (MANUFACTURED BY MONSANTO CORP.) OR APPROVED HERBICIDE EQUAL ACCORDING TO MANUFACTURER'S RATE AND SPECIFICATION WITHIN LIMITS OF ALL AREAS TO BE PLANTED. PROTECT EXISTING PLANTS TO REMAIN FROM OVERSPRAY OR SPRAY WITHIN ROOT ZONE. CONTRACTOR TO ENSURE TOTAL WEED ERADICATION.
 - BEFORE REPLACING TOPSOIL, RAKE SUBSOIL SURFACE CLEAR OF STONES (1 INCH DIAMETER AND LARGER), DEBRIS, RUBBISH, AND REMAINING FROM REMOVED PLANT MATERIAL.

PRELIMINARY PLANT MATERIAL CALCULATIONS

ROADWAY BUFFER	10' WIDE, 2 CANOPY TREES AND 33 SHRUBS PER 100 LF 181 L.F. = 4 CANOPY TREES AND 60 SHRUBS
GREENBELT BUFFER	3 CANOPY TREES AND 33 SHRUBS PER 100 LF 543 L.F. = 17 CANOPY TREES AND 179 SHRUBS <small>(SEE THESE NOTES FOR THE BUFFER SUPPLY QUANTITY REQUIREMENTS WHERE APPLICABLE)</small>

- SCARIFY SUBSOIL TO A DEPTH OF 3 INCHES.
- CONTRACTOR TO APPLY "IRONSTAR" OR APPROVED PRE-EMERGENT HERBICIDE IN ACCORDANCE WITH MANUFACTURER'S RATE AND SPECIFICATIONS.
- PLANTING SOIL MIX FOR TREES, SHRUBS, AND GROUNDCOVERS SHALL CONSIST OF A THOROUGHLY BLENDED MIXTURE OF:
 - ROYAL PALMS
80% CLEAN D.O.T. SAND
40% APPROVED TOPSOIL/SOLID WASTE COMPOST
 - ALL OTHER PALMS
80% CLEAN D.O.T. SAND
10% APPROVED TOPSOIL/SOLID WASTE COMPOST
 - SHRUBS, AND GROUND COVERS
70% CLEAN D.O.T. SAND
30% APPROVED TOPSOIL/SOLID WASTE COMPOST
 CONTRACTOR TO SUBMIT LABORATORY SOIL TESTS OF THE SOIL MIXTURE FOR APPROVAL BY LANDSCAPE ARCHITECT.
- COMPOST MIX SHALL BE FREE OF DELETERIOUS MATERIALS THAT WOULD BE HARMFUL TO PLANT GROWTH. IT SHALL BE OF UNIFORM COMPOSITION THROUGHOUT, WITH ADMIXTURE OF SUBSOIL. IT SHALL BE FREE OF STONES, LUMPS, LIVE PLANTS AND THEIR ROOTS, STICKS, AND OTHER EXTRANEIOUS MATTER. SPREAD TOPSOIL MIXTURE TO MINIMUM DEPTH OF 3 INCHES THROUGHOUT ALL AREAS AND 6 INCHES IN ALL SHRUB AND GROUNDCOVER BEDS. REMOVE ALL ROCKS AND OTHER OBJECTS OVER 1 INCH IN DIAMETER.
- SMOOTH ALL PREPARED TOPSOIL TO 4 INCHES BELOW TOP OF SURROUNDING PAVED DRIVE EDGES.
- FINISH GRADE ALL PREPARED TOPSOIL AREAS TO A SMOOTH, EVEN SURFACE ASSURING POSITIVE DRAINAGE AWAY FROM THE STRUCTURES AND AND ELIMINATE ANY LOW AREAS WHICH MAY COLLECT WATER.
- SMOOTH TOPSOIL MIXTURE TO 6 INCHES BELOW GRADE IN AREAS TO BE SODDED.
- TOPSOIL SHALL NOT BE EXTREMELY ACIDIC OR ALKALINE, NOR CONTAIN TOXIC SUBSTANCES WHICH MAY BE HARMFUL TO PLANT GROWTH. THE PH SHALL BE IN THE RANGE OF 5.5 TO 6.5. IF NECESSARY, THE CONTRACTOR TOPSOIL PH SHALL APPLY THE APPROPRIATE SOIL AMENDMENTS ADJUSTING SOIL PH TO ASSURE A PH RANGE OF 5.5 TO 6.5.
- GUYING / STAKING PRACTICES SHALL NOT PERMIT NAILS, SCREWS, WIRES ETC., TO PENETRATE OUTER SURFACE OF TREE OR PALM. TREES OR PALMS REJECTED DUE TO THIS PRACTICE SHALL BE REPLACED WITH INSPECTOR ON SITE.
- CONTRACTOR SHALL MULCH ALL PLANT MATERIAL THROUGHOUT AND COMPLETELY TO A 3 INCH DEPTH WITH CLEAN, WEED FREE WOOD CHIPS.
- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING, IN FULL ALL PLANTING AREAS (INCLUDING WATERING, SPRAYING, MULCHING, MOWING, FERTILIZING, ETC.) UNTIL THE JOB IS ACCEPTED, IN FULL, AT THE END OF THE ESTABLISHMENT PERIOD BY THE OWNER AND LANDSCAPE ARCHITECT.
- CONTRACTOR TO GUARANTEE PLANT MATERIAL FOR A 1 (ONE) YEAR ESTABLISHMENT PERIOD FOLLOWING DATE OF SUBSTANTIAL COMPLETION.
- CONTRACTOR TO REQUEST INSPECTION OF PROJECT IN WRITING. IF ALL WORK IS SATISFACTORY AND COMPLETE IN ACCORDANCE WITH CONDITIONS OF CONTRACT DOCUMENTS, THEN THE OWNER AND LANDSCAPE ARCHITECT SHALL DECLARE SUBSTANTIALLY COMPLETE. SUBSTANTIAL COMPLETION CONSTITUTES THE BEGINNING OF THE GUARANTEE PERIOD.
- REMOVAL OF ALL STAKING AND GUYING OF TREES AND PALMS AFTER TIME OF INSTALLATION SHALL BE THE RESPONSIBILITY OF THE OWNER.
- ALL PLANT MATERIAL SHALL BE OF FLORIDA NO. 1 OR BETTER QUALITY AT TIME OF INSTALLATION AND SHALL BE MAINTAINED IN THIS SAME CONDITION UNTIL FINAL ACCEPTANCE. DECLINE IN CONDITION OF PLANT MATERIAL DURING THE MAINTENANCE PERIOD SHALL BE GROUNDS FOR REJECTION AND REPLACEMENT.



RADIO SIGNAL INTERFERENCE:
THE ANTENNA FOR THE EXISTING OR PROPOSED RADIO TELEMETRY UNIT AT THE LIFT STATION REQUIRES DIRECT LINE-OF-SIGHT SIGNALLING CAPABILITY TO THE RESPECTIVE REGIONAL WASTEWATER TREATMENT PLANT. THERE SHALL BE AN UNOBSTRUCTED HORIZONTAL ANGLE OF FIFTEEN (15) DEGREES FROM THE ANTENNA MAST (7.5 DEGREES ON BOTH SIDES OF THE DIRECT LINE-OF-SIGHT AZIMUTH). NO TREE SHALL BE PLANTED WITHIN THE DESIGNATED UNOBSTRUCTED ANGLE FOR A TWENTY (20) FEET HORIZONTAL DISTANCE MEASURED FROM THE MAST.



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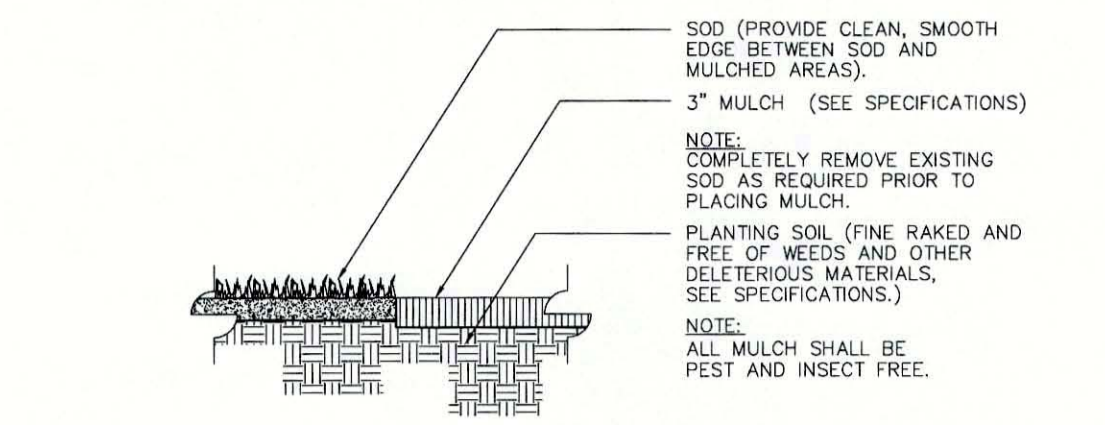
CLIENT: MANATEE COUNTY PUBLIC WORKS
PROJECT: VILLAGE OF PARRISH MASTER PUMP STATION

DATE: AUGUST 2015
HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: N/A

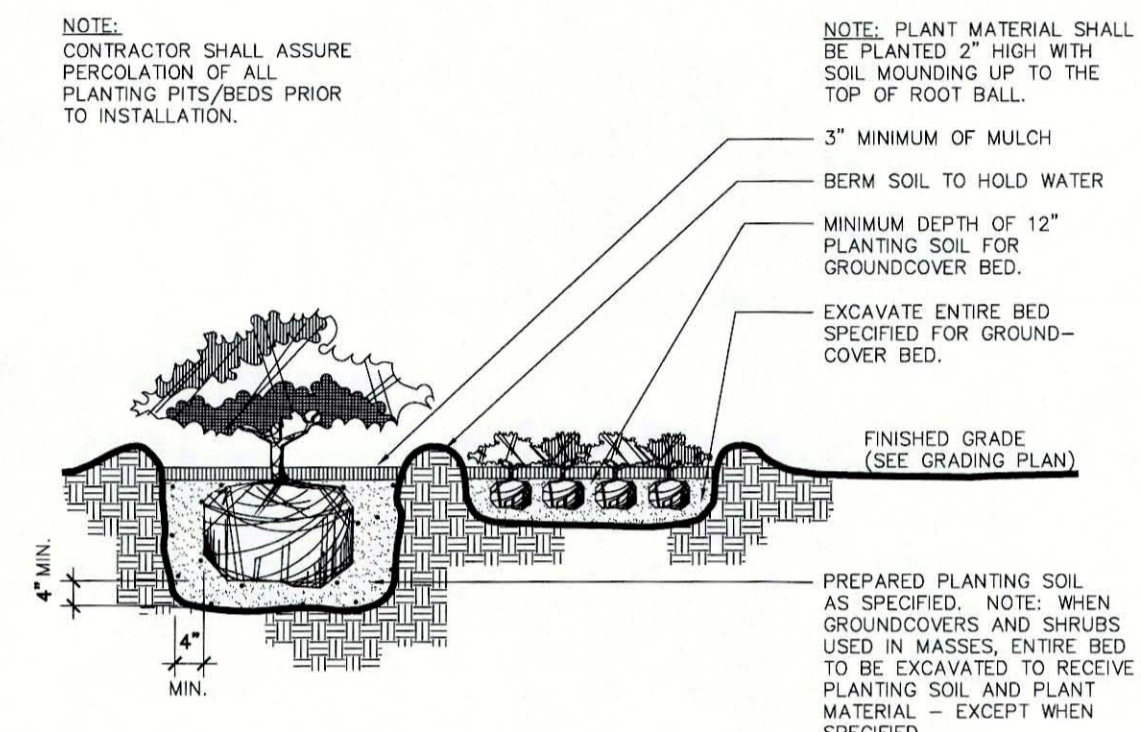
TITLE: LANDSCAPE PLAN
CROSS REFERENCE FILE NO.:
PROJECT NUMBER: 177310561

Professional seal and signature of Adam S. Markle, Florida License No. 6667093. Includes project index number D-05925-001-000020 and sheet number L1 OF 2.

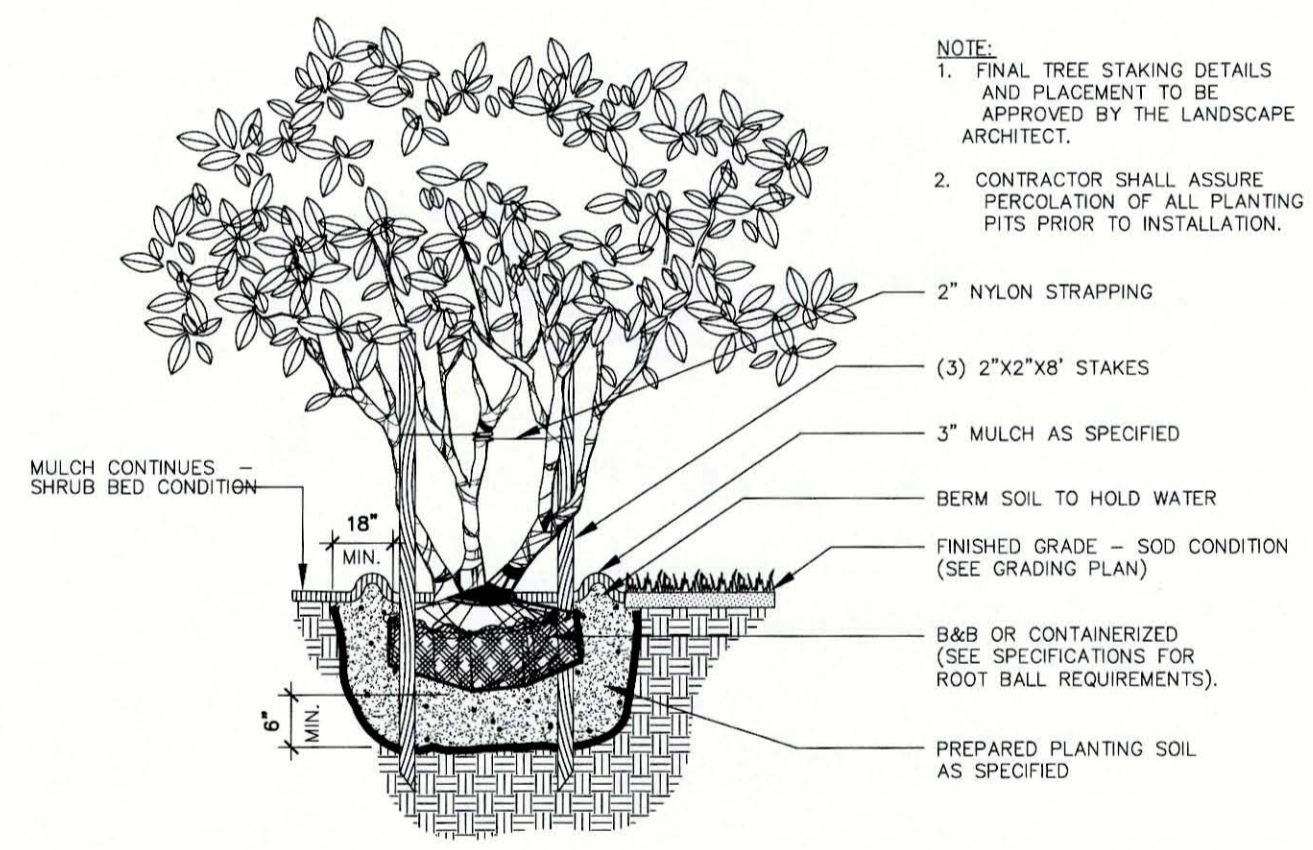
REV. NO.	REVISION	DATE	DRAWN BY / EMP. NO.	CHECKED BY / EMP. NO.	WM APPROVED BY:
A	UPDATE DESIGN/CODE UPDATES FOR REPERMITTING	08/13/15	KG		



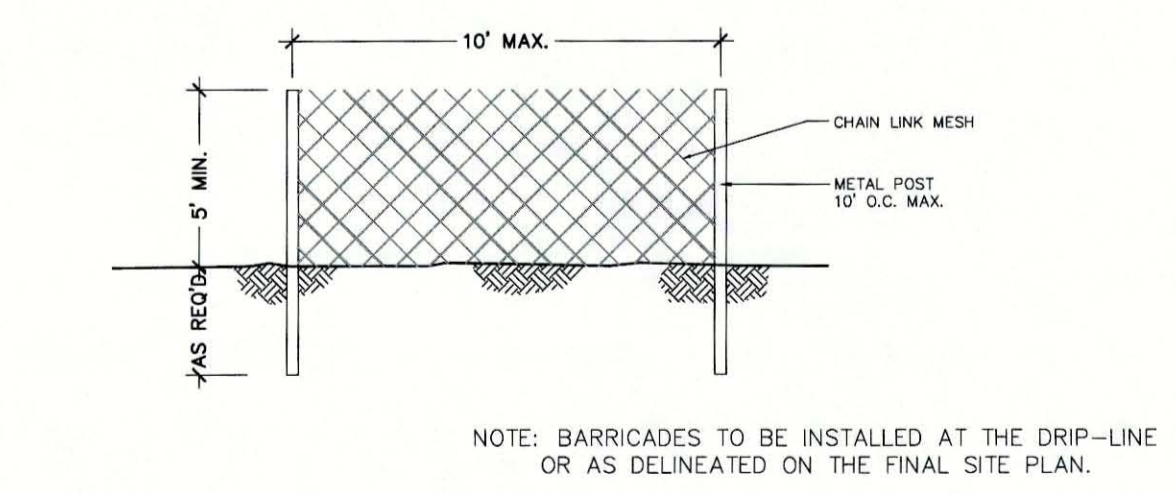
Mulch Application
1



Shrub and Groundcover
2



Multi-Trunk Tree
3



Typical Tree Barricade Detail
A1

TREE REMOVAL SCHEDULE

EXISTING TREE TYPE	SIZE			TOTAL (TO BE REMOVED)
	4"-15" D.B.H.	16"-30"	OVER 30"	
OAK	21	16	1	38
PINE	-	-	-	-
BANYAN	-	-	-	-
MAPLE	2	-	-	2
OTHER	-	-	-	-
TOTAL	23	16	1	40
PALM	-	-	-	-

* - EXISTING HEALTHY SABAL PALMS ARE TO BE RELOCATED ON THE SUBJECT SITE.

TREE REMOVAL AND REPLACEMENT NOTES:

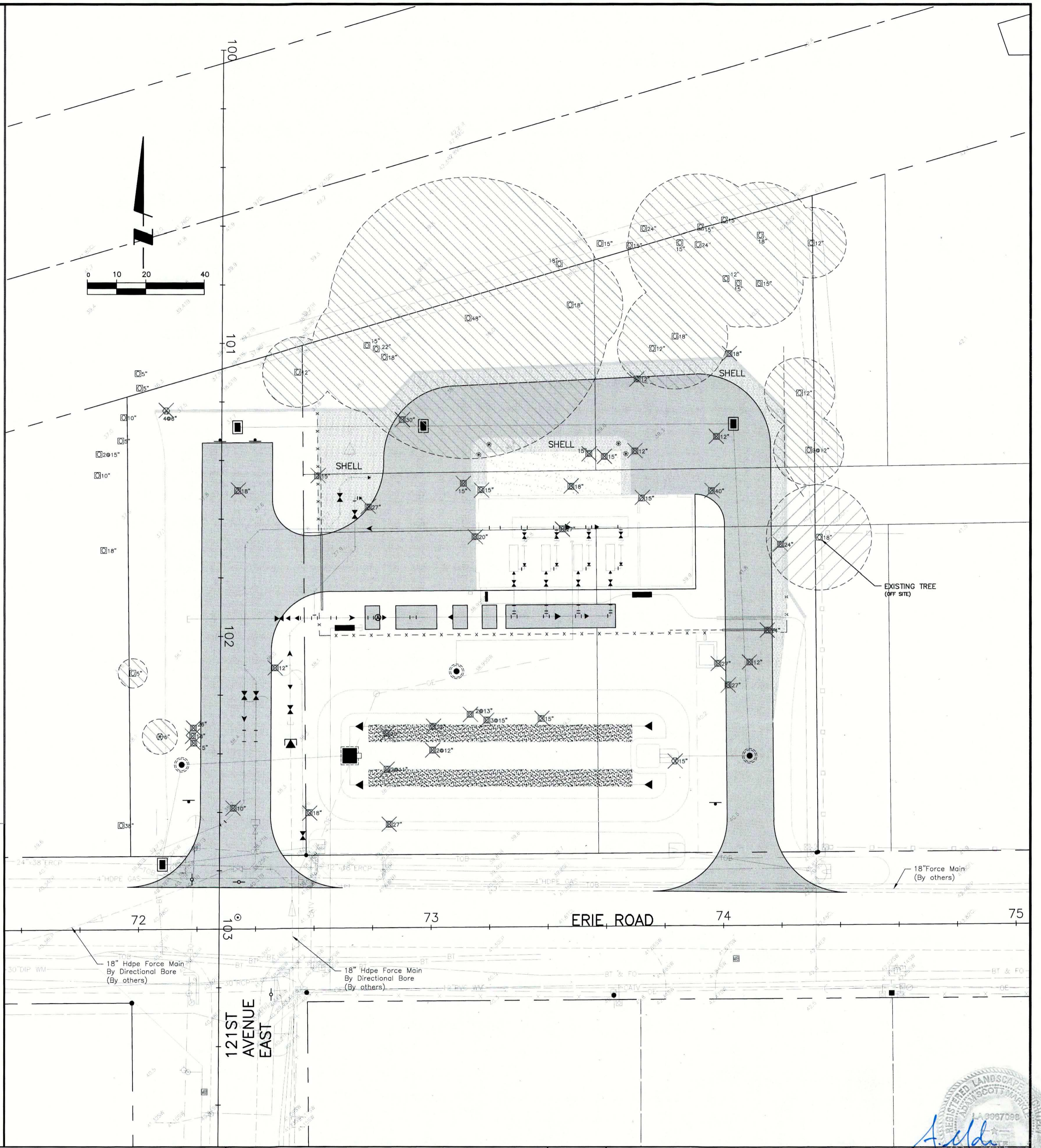
- TREE REMOVAL INFORMATION IDENTIFIED IN THE SCHEDULE IS BASED ON A GENERAL IDENTIFICATION OF EXISTING TREES IN THE VICINITY OF THE PROPOSED DRIVES, BUILDINGS, UTILITIES, AND STORMWATER FACILITIES.
- TREES 15" OR LESS DBH SHALL BE REPLACED WITH 3" CAL. TREES BETWEEN 16" AND 30" SHALL BE REPLACED WITH 4" CAL. (2:1), OVER 30" WITH 4" CAL. (3:1), AS PER COUNTY RECOMMENDATION.
- ALL EXISTING HEALTHY SABAL PALMS WILL BE RELOCATED ON THE SUBJECT SITE.
- TREE REPLACEMENT QUANTITIES:
23 (4"-15" DBH) TREES @ 2.3" CAL. CANOPY TREES
16 (16"-30" DBH) TREES @ 3.14" CAL. CANOPY TREES
1 (31"+ DBH) TREES @ 3.14" 4" CAL. CANOPY TREES
40 TREES REMOVED = 58 CANOPY TREES TO BE REPLACED

TREE PRESERVATION SCHEDULE

EXISTING TREE TYPE	SIZE			TOTAL (TO BE SAVED)
	4"-15" D.B.H.	16"-30"	OVER 30"	
OAK	11	6	1	18
PINE	-	-	-	-
BANYAN	-	-	-	-
MAPLE	1	-	-	1
OTHER	-	-	-	-
TOTAL	12	6	1	19
PALM	819	9	-	828

TREE PRESERVATION NOTES:

- TREE PRESERVATION INFORMATION IDENTIFIED IN THE SCHEDULE IS BASED ON A GENERAL IDENTIFICATION OF EXISTING TREES IN THE VICINITY OF THE PROPOSED DRIVES, BUILDINGS, UTILITIES, AND STORMWATER FACILITIES.
- NO GROUND DISTURBING ACTIVITIES OR VEHICLE TRAVEL SHALL OCCUR WITHIN THE TREE PROTECTION BARRICADES.
-

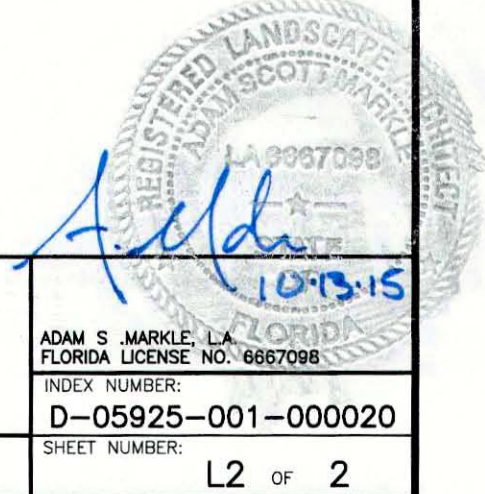


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CLIENT: MANATEE COUNTY PUBLIC WORKS
PROJECT: VILLAGE OF PARRISH MASTER PUMP STATION

DATE: AUGUST 2015
HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: N/A
SHEET NO. 33 OF 19

TITLE: LANDSCAPE DETAILS - TREE REMOVAL/REPLACEMENT
PROJECT NUMBER: 177310561
CROSS REFERENCE FILE NO.:
SHEET NUMBER: L2 OF 2



REV. NO.	REVISION	DATE	DRAWN BY / EMP. NO.	CHECKED BY / EMP. NO.	WM APPROVED BY:	ACTIVITY	INITIALS/EMP. NO.	DATE
A	UPDATE DESIGN/CODE UPDATES FOR REPERMITTING	08/13/15	KG			CONTRACT ADMIN. BY:		
Δ								

IRRIGATION NOTES

- 1) THE HEAD LAYOUT HAS BEEN DESIGNED TO PROVIDE 100% COVERAGE. ANY CHANGES MADE IN THE HEAD LAYOUT DUE TO FIELD CONDITIONS SHALL BE IN ACCORDANCE WITH THESE STANDARDS.
- 2) SET SPRAY HEADS 3" AND ROTORS 6" IN FROM BACK OF CURB OR 12" IF PAVEMENT HAS NO CURB.
- 3) VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF IRRIGATION SYSTEM. MAINLINE SHALL NOT BE LOCATED WITHOUT PRIOR APPROVAL OF THE PROJECT MANAGER AND THE LANDSCAPE ARCHITECT. ALL UTILITIES AND STRUCTURES MAY NOT BE SHOWN ON THESE PLANS—CONTRACTOR SHALL VERIFY.
- 4) ALL PRESSURE MAINLINES UNDER ASPHALT PAVEMENT SHALL BE WITHIN SLEEVES AS NOTED. WHERE ELECTRIC VALVE CONTROL LINES PASS THROUGH A SLEEVE WITH OTHER MAIN OR LATERAL LINES THEY SHALL BE CONTAINED WITHIN A SEPARATE, SMALLER CONDUIT.
- 5) MAINLINE AND VALVES ARE SHOWN IN SCHEMATIC FORM. LOCATE AS NOTED ON PLANS.
- 6) LOCATE ALL VALVES A MINIMUM OF 24" FROM BACK OF CURB OR EDGE OF PAVEMENT, UNLESS NOTED OTHERWISE.
- 7) ALL SLEEVES UTILIZED BY THE IRRIGATION CONTRACTOR, WHETHER INSTALLED BY HIM OR NOT, SHALL BE LOCATED ON THE "AS-BUILT" DRAWINGS. THE DEPTH BELOW FINISH GRADE, TO THE NEAREST FOOT OF EACH END OF EACH SLEEVE SHALL BE NOTED AT EACH SLEEVE LOCATION ON THE "AS-BUILT" DRAWINGS.
- 8) ALL UNSIZED PIPE SHALL BE 3/4" UNLESS OTHERWISE NOTED.
- 9) ALL VALVES SHALL BE INSTALLED IN AN AMETEK PLASTIC VALVE BOX WITH LOCKING LID.
- 10) IRRIGATION CONTRACTOR SHALL SECURE ANY AND ALL NECESSARY PERMITS FOR THE WORK PRIOR TO COMMENCEMENT OF HIS OPERATIONS ON-SITE. COPIES OF THE PERMITS SHALL BE SENT TO THE OWNER/GENERAL CONTRACTOR. WORK IN THE R.O.W. SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF LOCAL AND/OR STATE HIGHWAY JURISDICTION.
- 11) VERIFY POINT OF CONNECTION AND IRRIGATION CONTROLLER LOCATION AT PROJECT SITE WITH OWNER.
- 12) ELECTRIC SERVICE TO THE IRRIGATION CONTROLLER SHALL BE PROVIDED BY THE GENERAL CONTRACTOR.
- 13) ALL 24 VAC WIRING SHALL BE OF DIRECT BURIAL COPPER WIRE AS FOLLOWS:
CONTROL WIRES - #14
COMMON WIRES - #14
- 14) INSTALLATION OF WORK SHALL BE COORDINATED WITH OTHER CONTRACTORS IN SUCH A MANNER AS TO ALLOW FOR A SPEEDY AND ORDERLY COMPLETION OF ALL WORK ON THE SITE.

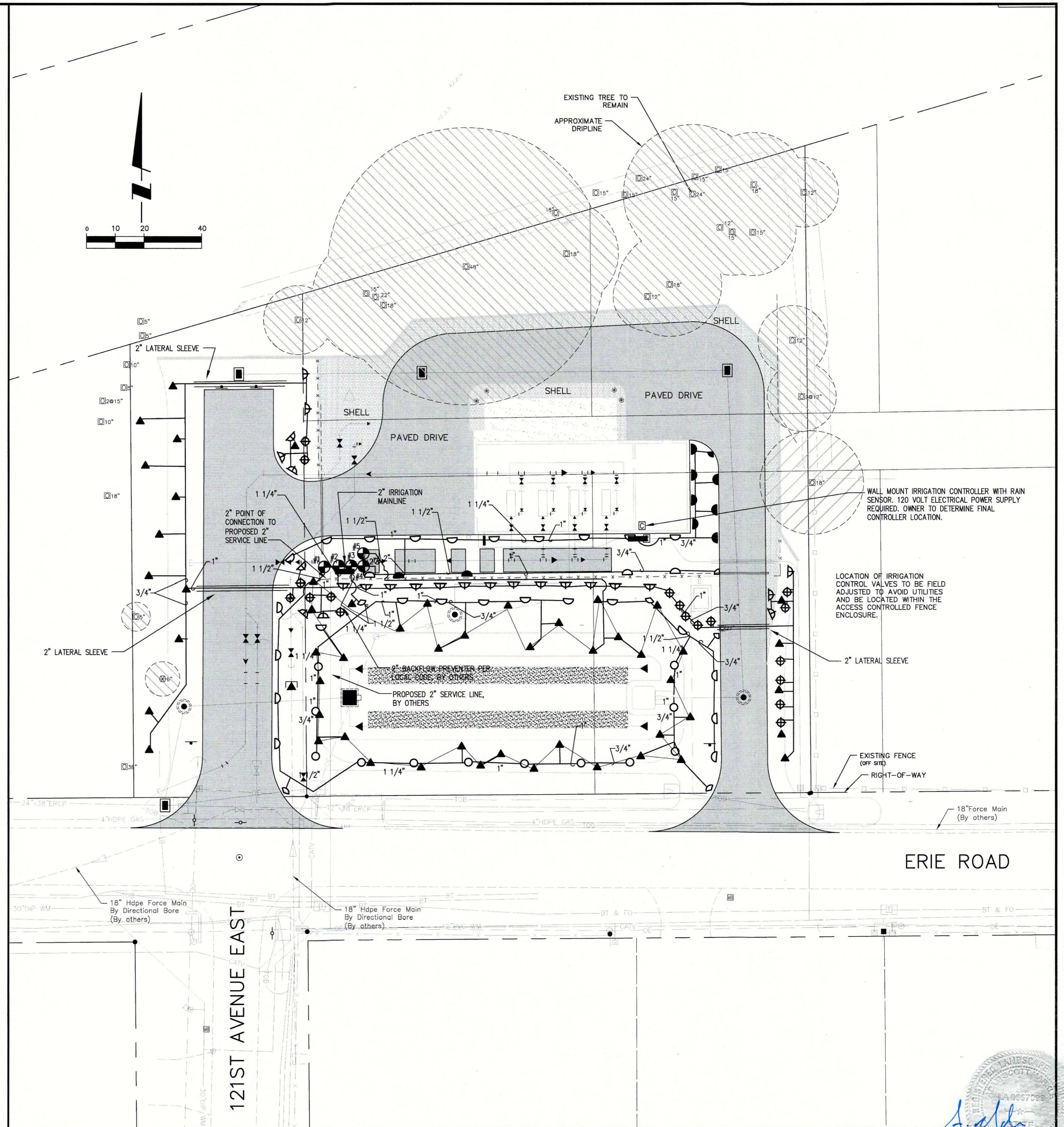
IRRIGATION LEGEND

- RAIN BIRD 1806 SERIES SPRINKLERS WITH RAINBIRD MPR SPRAY NOZZLES UNLESS NOTED OTHERWISE
- 15-Q 30' TRAJECTORY
 - 15-T 30' TRAJECTORY
 - 15-H 30' TRAJECTORY
 - 15-TQ 30' TRAJECTORY
 - 15-F 30' TRAJECTORY
 - 12-Q 30' TRAJECTORY
 - 12-T 30' TRAJECTORY
 - 12-H 30' TRAJECTORY
 - 12-TQ 30' TRAJECTORY
 - 12-F 30' TRAJECTORY
 - 10-Q 15' TRAJECTORY
 - 10-T 15' TRAJECTORY
 - 10-H 15' TRAJECTORY
 - 10-F 15' TRAJECTORY
 - 8-Q 10' TRAJECTORY
 - 8-H 10' TRAJECTORY
 - 15EST
 - 15SST
 - 15CST
 - ▲ RAIN BIRD 1400 SERIES PC BUBBLER (SEE BUBBLER DETAIL FOR MODEL NUMBERS)
 - RAIN BIRD XPCN QTR (7.4 GPH) PRESSURE COMPENSATING SPRAY NOZZLE
 - RAIN BIRD XPCN HLF (13.7 GPH) PRESSURE COMPENSATING SPRAY NOZZLE
 - RAIN BIRD XPCN FUL (27.3 GPH) PRESSURE COMPENSATING SPRAY NOZZLE
 - CONTROLLER SHALL BE A HUNTER PC-600I CONTROLLER.
 - Ⓜ HUNTER MINI-CLIK RAIN SENOR.
 - Ⓜ HUNTER ICV SERIES ELECTRIC CONTROL VALVE
 - CLASS 200 PVC MAINLINE
 - CLASS 200 PVC LATERAL LINE
 - SCHEDULE 40 PVC SLEEVE

CONTROLLER SCHEDULE

ZONE	GPM	VALVE SIZE	TYPE
#1	27.8	1 1/2"	SPRAY
#2	22.9	1"	LOW VOLUME SPRAY
#3	30.4	1 1/2"	SPRAY
#4	35.9	1 1/2"	SPRAY
#5	28.5	1 1/2"	SPRAY
#6		SPARE	

IRRIGATION DESIGN BASE: 36 GPM @ 55 PSI.



REV NO.	REVISION	DATE	DRAWN BY / EMP. NO.	CHECKED BY / EMP. NO.	ACTIVITY	INITIALS/EMP. NO.	DATE
A	UPDATE DESIGN/CODE UPDATES FOR REPERMITTING	08/13/15	KG				

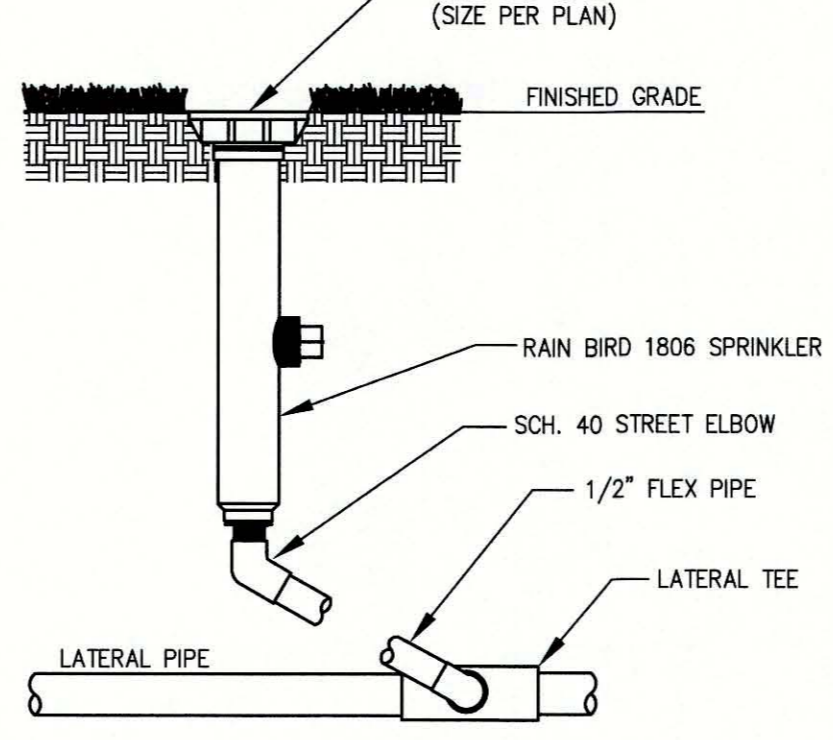
Stantec
 Stantec Consulting Services Inc. • 5172 Station Way, Sarasota, FL 34233
 Tel. 941.366.1922 • Fax. 941.225.6182 • Florida Certificate No. 27013 • www.stantec.com

CLIENT: MANATEE COUNTY PUBLIC WORKS
 PROJECT: VILLAGE OF PARRISH MASTER PUMP STATION

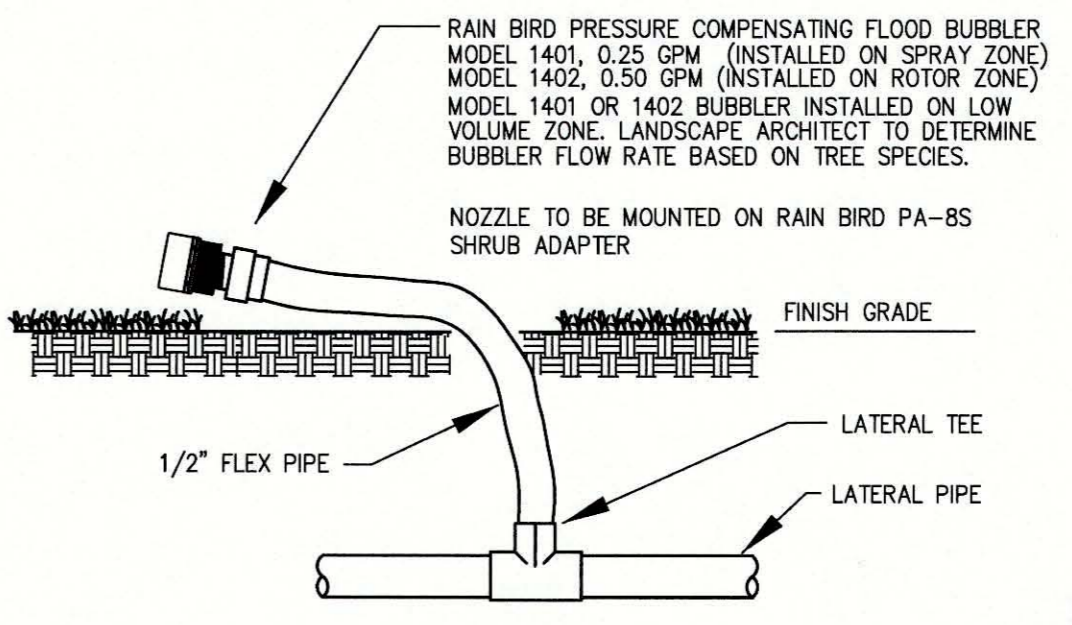
DATE: AUGUST 2015
 HORIZONTAL SCALE: 1"=20'
 VERTICAL SCALE: N/A
 SHEET: 29 OF 33
 PROJECT NUMBER: 177310561
 SHEET NUMBER: IR1 OF 2

Professional Engineer Seal for Adam S. Markle, License No. 6667098, State of Florida. The seal includes the text 'FLORIDA LANDSCAPE ARCHITECT' and 'ADAM S. MARKLE, P.E.' along with a signature and the date '08/13/15'.

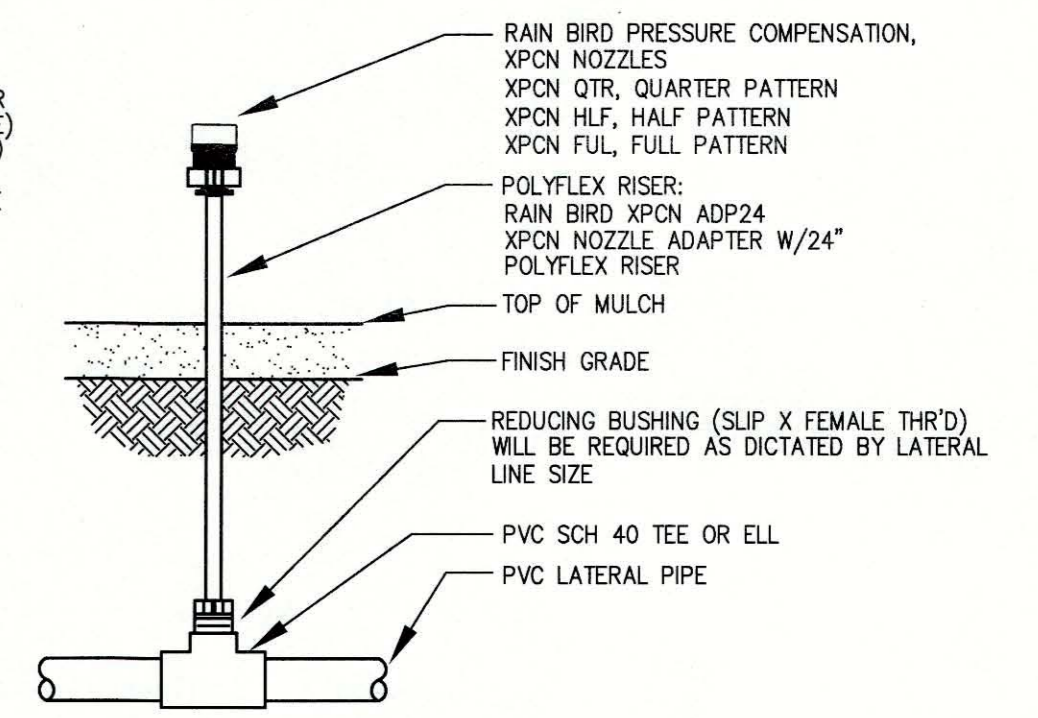
NOTE: RAIN BIRD 1806 SPRINKLERS TO BE INSTALLED UNLESS NOTED OTHERWISE.



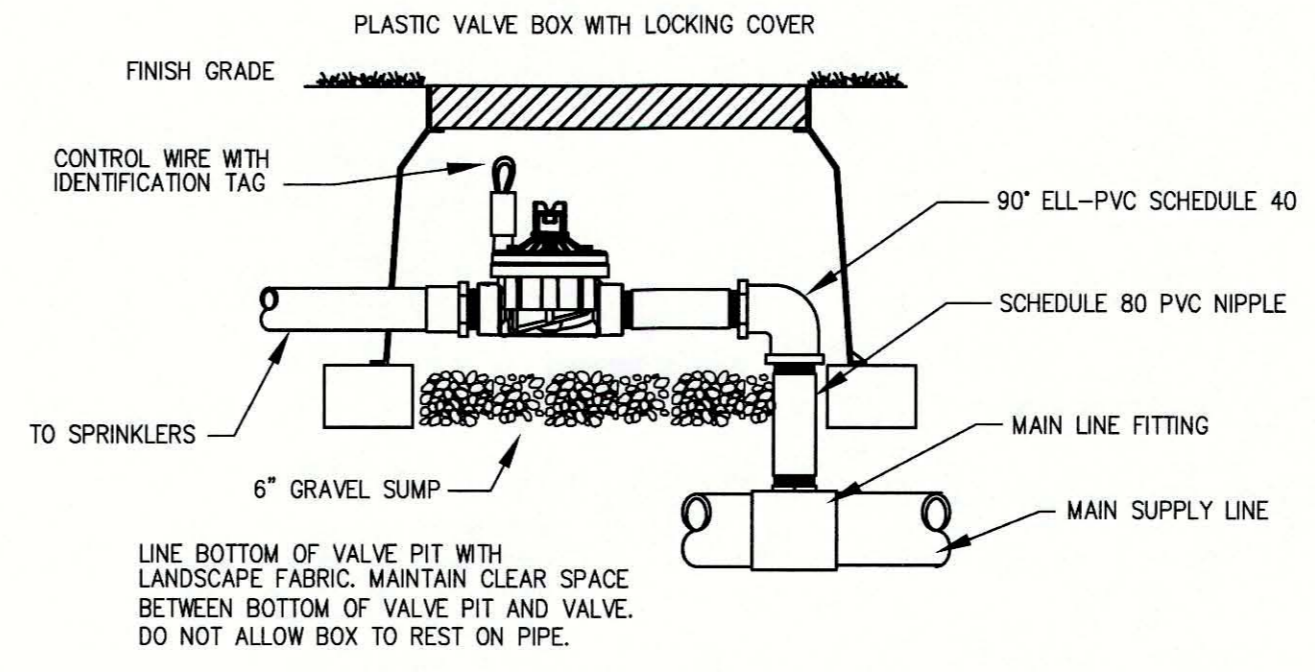
RAIN BIRD 1806 SPRINKLER
NTS



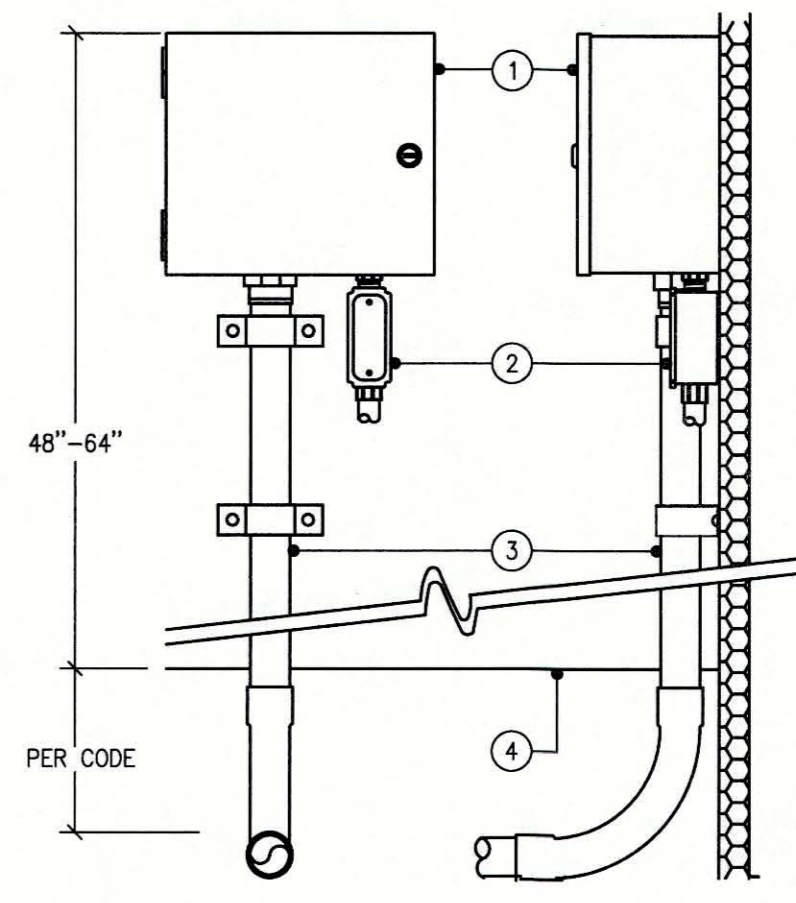
RAIN BIRD 1400 SERIES BUBBLER
NTS



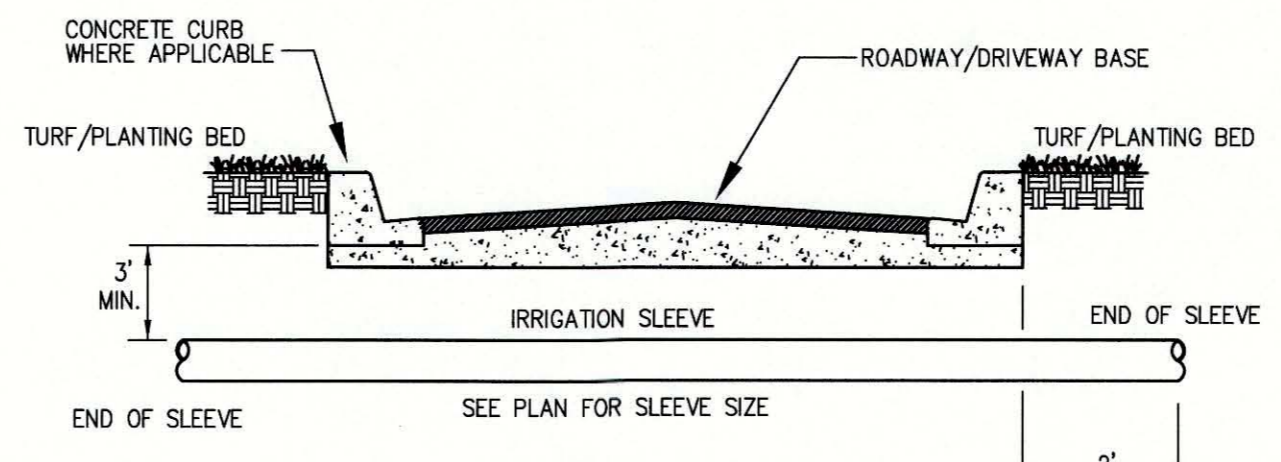
NETAFIM DF SERIES DISC FILTER
NTS



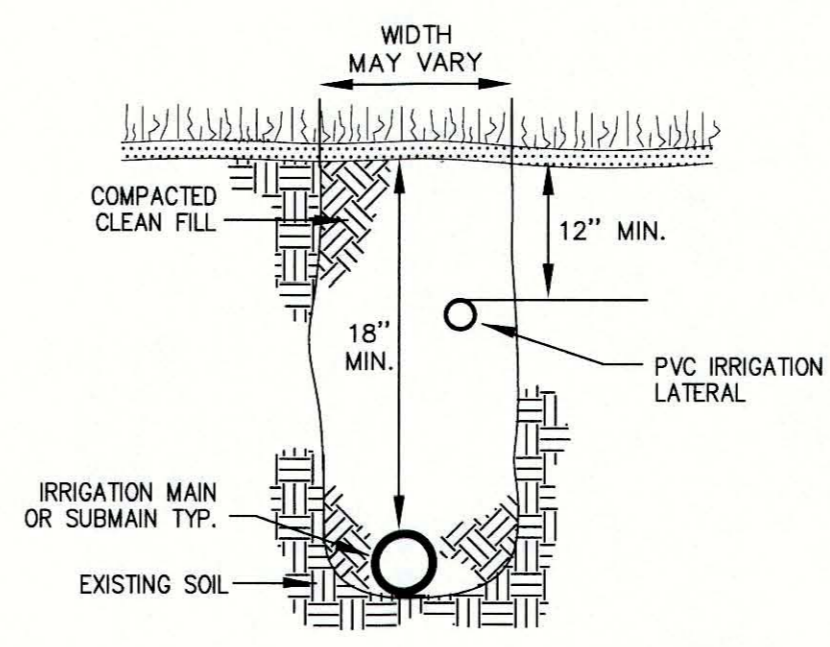
HUNTER ICV SERIES CONTROL VALVE
NTS



HUNTER PRO-C SERIES CONTROLLER
NTS



SLEEVE DETAIL
NTS



TRENCHING DETAIL
NTS

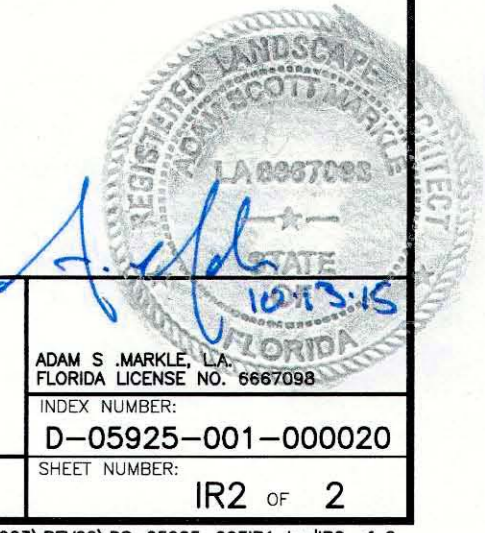
REV NO.	REVISION	DATE	DRAWN BY / EMP. NO.	CHECKED BY / EMP. NO.	WM APPROVED BY:
A	UPDATE DESIGN/CODE UPDATES FOR REPERMITTING	08/13/15	KG		



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CLIENT: MANATEE COUNTY PUBLIC WORKS
PROJECT: VILLAGE OF PARRISH MASTER PUMP STATION

DATE: AUGUST 2015
HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: N/A
SEC. TWP. RGE: 29 33 19
PROJECT NUMBER: 177310561



TITLE: IRRIGATION SYSTEM DETAILS
INDEX NUMBER: D-05925-001-000020
SHEET NUMBER: IR2 OF 2

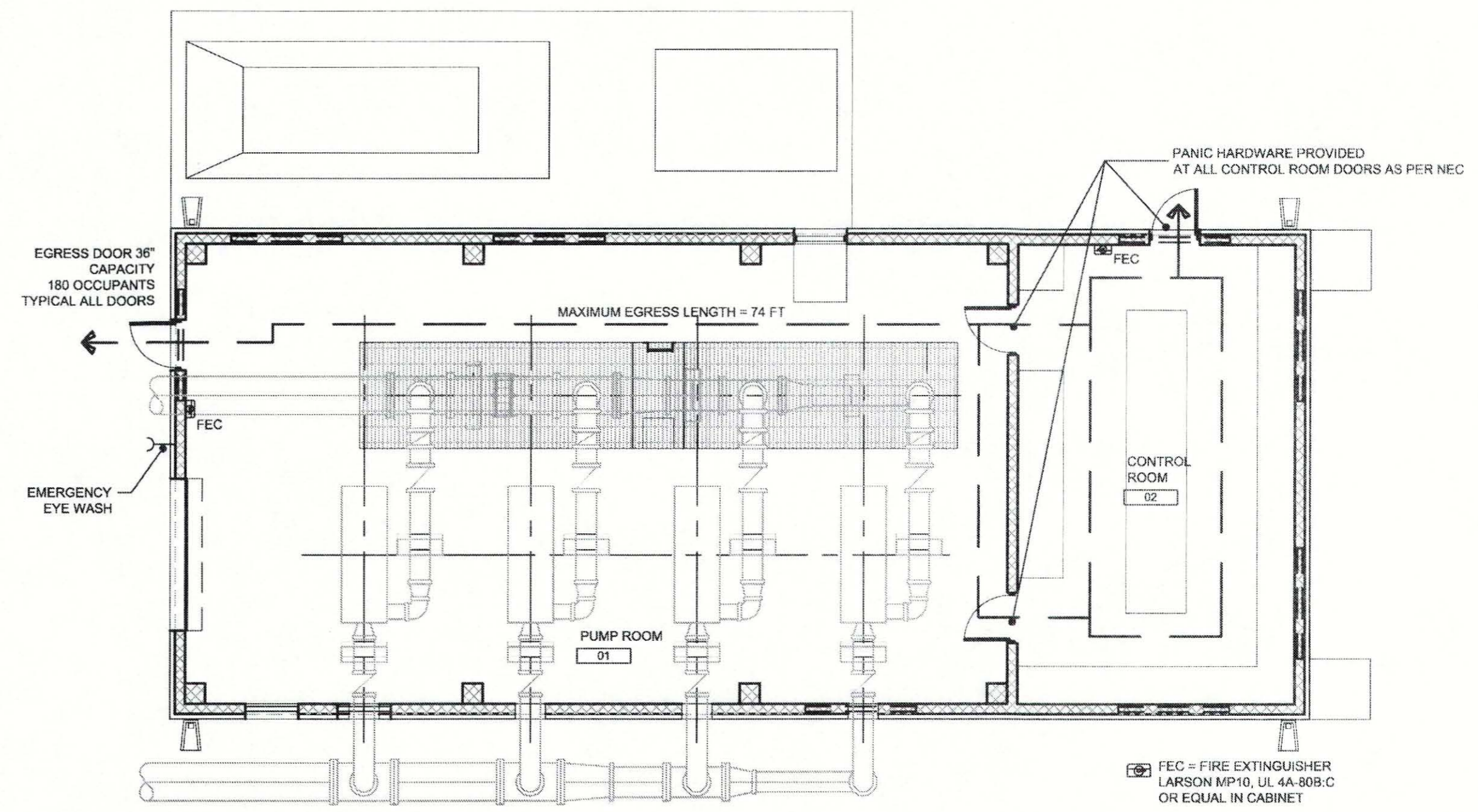


Michael P. Bryant
AR 0010462

"To the best of the Architects or Engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and applicable fire safety standards as determined by local authority in accordance with Chapter 553 and 653 of Florida Statutes."

CONSTRUCTION DRAWINGS

A-1



LIFE SAFETY PLAN 2

AB - ANCHOR BOLT	M - METER	MAINT - MAINTENANCE
AC - AIR CONDITIONING	MAS - MASONRY	MATL - MATERIAL
ACOUS - ACOUSTICAL	MAX - MAXIMUM	MECH - MECHANICAL
ADA - AMERICAN DISABILITY ACT	MC - MEDICINE CABINET	MDF - MEDIUM DENSITY FIBERBOARD
ADJ - ADJUSTABLE	MDO - MEDIUM DENSITY OVERLAY PLYWOOD	MICRO - MICROWAVE
AFF - ABOVE FINISH FLOOR	MECH - MECHANICAL	MIN - MINIMUM
AHU - AIR HANDLER UNIT	MEZZ - MEZZANINE	MISC - MISCELLANEOUS
ALT - ALTERNATE	MFR - MANUFACTURER	MKBED - MARKERBOARD
ALUM - ALUMINUM	MICRO - MICRO	MM - MILLIMETER
ANOD - ANODIZED	MIN - MINIMUM	MNT - MOUNT
APPROX - APPROXIMATE	MISC - MISCELLANEOUS	MO - MASONRY OPENING
ARCH - ARCHITECTURAL	MKBED - MARKERBOARD	MR - MOISTURE RESISTANT
ATC - ACOUSTICAL TILE CEILING	MM - MILLIMETER	MTL - METAL
AUTO - AUTOMATIC	MNT - MOUNT	MUL - MULLION
AV - AUDIO VISUAL	MO - MASONRY OPENING	N - NORTH
	MR - MOISTURE RESISTANT	NIA - NOT APPLICABLE
	MTL - METAL	NIC - NOT IN CONTRACT
	MUL - MULLION	NOM - NOMINAL
		NTS - NOT TO SCALE
		NO - NUMBER
		OC - ON CENTER
		OD - OUTSIDE DIAMETER/DIMENSION
		OFF - OFFICE
		OPNG - OPENING
		OPP - OPPOSITE
		OVHD - OVERHEAD
		PC - PRECAST CONCRETE
		PERP - PERPENDICULAR
		PH - PHONE
		PLAM - PLASTIC LAMINATE
		PLF - POUNDS PER LINEAR FOOT
		PLUMB - PLUMBING
		PLYWD - PLYWOOD
		PR - PAIR
		PREFAB - PREFABRICATED
		PROJ - PROJECT
		PSF - POUNDS PER SQUARE FOOT
		PT - PRESSURE TREATED
		QT - QUARRY TILE
		QTY - QUANTITY
		R - RISER or RADIUS
		RA - RETURN AIR
		RCP - REFLECTED CEILING PLAN
		RD - ROOF DRAIN
		REBAR - REINFORCING STEEL BAR
		REF - REFRIGERATOR
		REIN - REINFORCED or REINFORCING
		REQD - REQUIRED
		REV - REVISION or REVISED
		RM - ROOM
		RO - ROUGH OPENING
		RR - RESTROOM
		RS - ROUGH SAW
		RWL - RAIN WATER LEADER
		S - SOUTH
		SAN - SANITARY
		SC - SOLID CORE
		SCHED - SCHEDULE
		SD - STORM DRAIN or SOAP DISPENSER
		SECT - SECTION
		SF - SQUARE FEET / FOOT
		SHR - SHOWER
		SHT - SHEET
		SIM - SIMILAR
		SJ - STUCCO JOINT
		SPEC - SPECIFICATION
		SPKLR - SPRINKLER
		SPKR - SPEAKER
		SQ - SQUARE
		SS - STUDENT STATION or STAINLESS STEEL
		STD - STANDARD
		STL - STEEL
		STR - STORAGE
		STRUCT - STRUCTURAL
		SUSP - SUSPENDED
		T - TREAD or THICKNESS
		TEMP - TEMPERED
		THRU - THROUGH
		TCKBD - TACKBOARD
		TS - TUBE STEEL
		TV - TELEVISION
		TYP - TYPICAL
		T&G - TONGUE & GROOVE
		UNO - UNLESS NOTED OTHERWISE
		UL - UNDERWRITER'S LABORATORY
		UR - URINAL
		VCT - VINYL COMPOSITION TILE
		VERT - VERTICAL
		VIF - VERIFY IN FIELD
		W - WIDE or WIDTH
		W/ - WITH
		WC - WATER CLOSET
		WD - WOOD
		WH - WATER HEATER
		WO - WITHOUT
		WP - WATERPROOFING
		WT - WEIGHT
		WWM - WELDED WIRE MESH
		& - AND
		∠ - ANGLE
		∅ - AT
		Ⓢ - CENTER LINE
		Ⓡ - CHANNEL
		° - DEGREE
		∅ - DIAMETER OR ROUND
		# - NUMBER
		Ⓟ - PLATE
		□ - SQUARE FOOT (FEET)
		⊥ - STRUCTURAL TEE

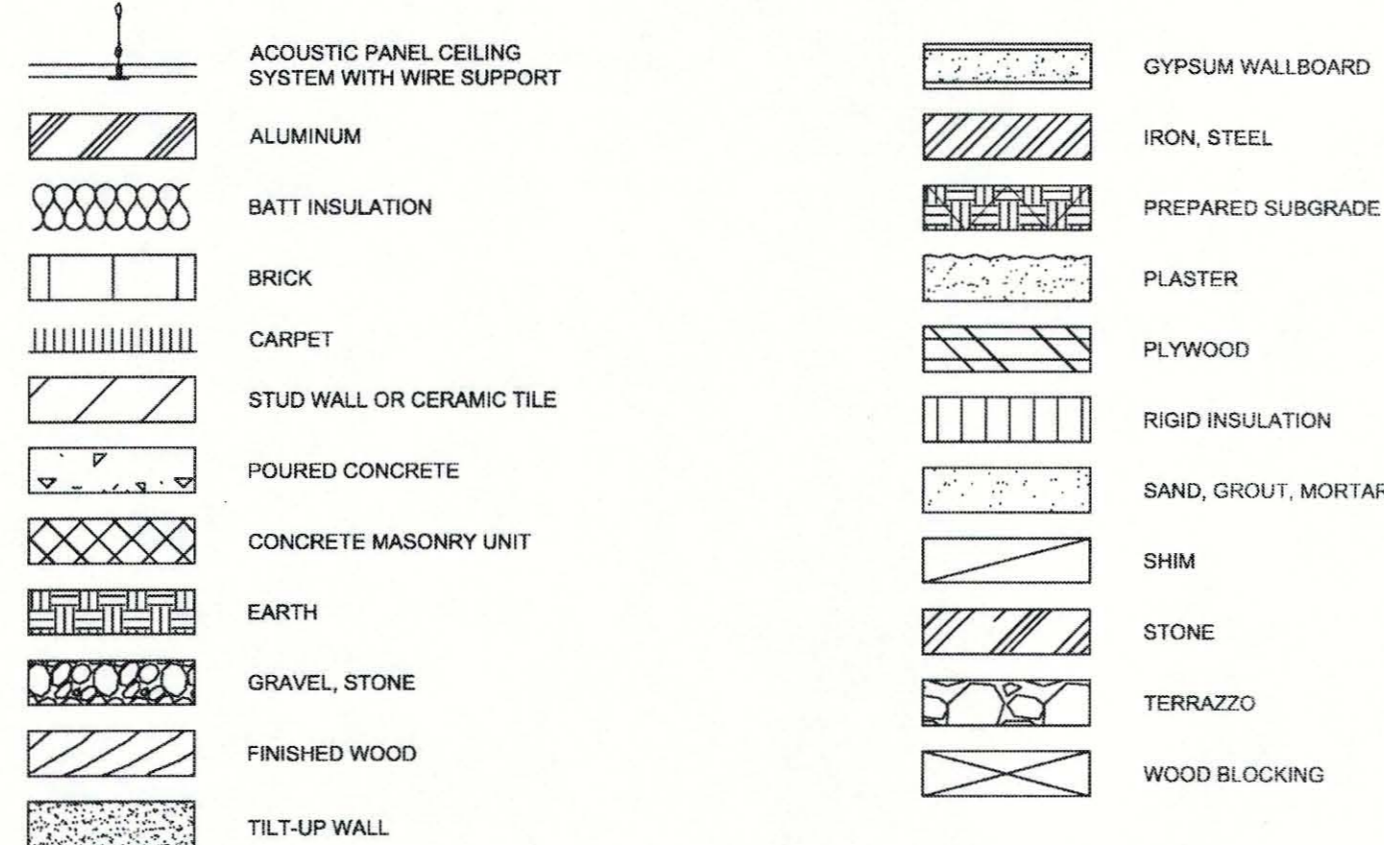
- A. GENERAL NOTES:**
1. PROVIDE COMPLETE PROJECT SYSTEMS AND COMPONENTS INDICATED ON THE PROJECT DOCUMENTS.
 2. THE CONTRACTOR SHALL WORK WITHIN THE AREA BOUNDARIES INDICATED IN THE PROJECT DOCUMENTS, AND SHALL COMPLY WITH ALL APPLICABLE BUILDING CODE, REGULATION, & ORDINANCE REQUIREMENTS. OCCUPANTS ADJACENT TO THE PROJECT AREA BOUNDARIES SHALL CONTINUE UNINTERRUPTED OCCUPANCY.
 3. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY FIELD CONDITIONS AND COORDINATION WITH THE PROJECT DOCUMENTS PRIOR TO PROCEEDING WITH THE WORK.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE THE WORK WITH ALL REQUIREMENTS INDICATED IN THE PROJECT DOCUMENTS.
 5. THE CONTRACTOR SHALL PERFORM THE WORK AT THE PROJECT SITE DURING NORMAL BUSINESS HOURS, UNLESS OTHERWISE NOTED.
 6. THE CONTRACTOR SHALL COORDINATE THE WORK WITH EQUIPMENT, FURNISHINGS, AND SYSTEMS PROVIDED BY THE OWNER.

- B. DEFINITIONS:**
1. "TYPICAL" OR "TYP" INDICATES IDENTICAL COMPLETE SYSTEM FOR THE CONDITION NOTED.
 2. "SIMILAR" OR "SIM" INDICATES COMPLETE SYSTEM AND COMPONENTS COMPARABLE TO THE CHARACTERISTICS OF THE CONDITION NOTED.
 3. "AS REQUIRED" OR "REQ'D" INDICATES CONTRACTOR SHALL PROVIDE COMPONENTS REQUIRED TO COMPLETE THE NOTED SYSTEM AS INDICATED IN THE PROJECT DOCUMENTS.
 4. "ALIGN" INDICATES ACCURATELY PROVIDE FINISH FACES OF MATERIALS IN STRAIGHT, TRUE, AND PLUMB RELATION ADJACENT MATERIALS.
- C. DIMENSIONS:**
1. DIMENSIONS ARE INDICATED TO THE CENTERLINE OF THE STRUCTURAL GRID, FACE OF UNFINISHED CONCRETE WALL, NOMINAL FACE OF C.M.U. WALL OR FACE OF UNFINISHED PARTITION AS SCHEDULED, UNLESS OTHERWISE NOTED.
 2. ALIGNMENT OF PARTITIONS AND FINISHES AS SCHEDULED SHALL BE STRAIGHT, TRUE & PLUMB. ANY DISCREPANCY IN DIMENSIONS BETWEEN PLANS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT.
 3. MINIMUM DIMENSIONS FOR ACCESSIBILITY CLEARANCES AND BUILDING CODE REQUIREMENTS SHALL BE MAINTAINED.
 4. FLOOR ELEVATIONS ARE INDICATED AT THE FACE OF THE STRUCTURAL SLAB, UNLESS OTHERWISE NOTED.
 5. CEILING HEIGHTS ARE INDICATED FROM THE FLOOR ELEVATION TO THE FACE OF FINISH MATERIAL, UNO.
 6. DOOR JAMBS IN STUD WALLS SHALL BE LOCATED 4 INCHES FROM ADJACENT WALLS UNO. DOOR JAMBS IN CMU WALLS SHALL BE LOCATED 8 INCHES FROM ADJACENT WALLS UNO.

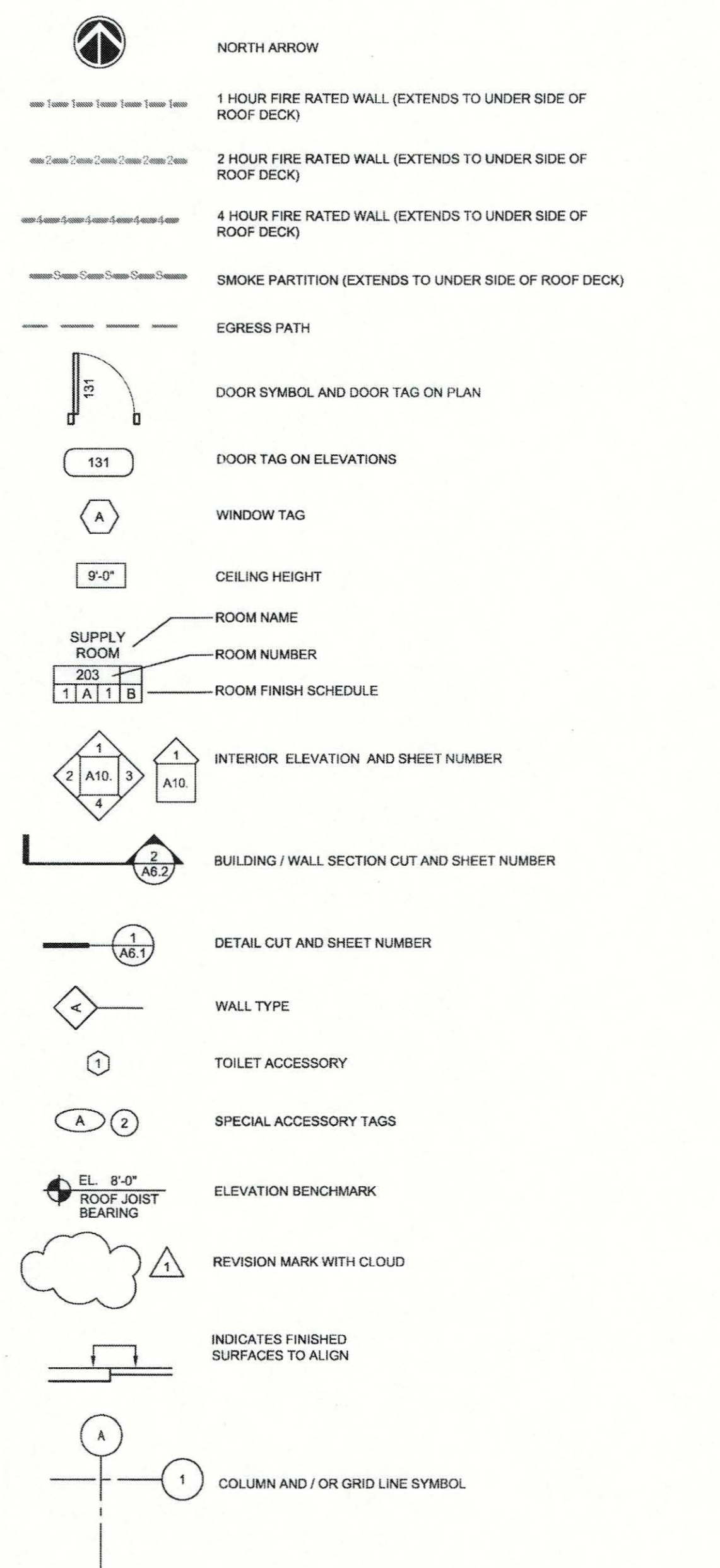
DRAWING NOTES 6

- A1 - GENERAL FLOOR PLAN**
A2 - EXTERIOR ELEVATIONS
A3 - SECTIONS AND DETAILS
A4 - REFLECTED CEILING AND ROOF PLAN
A5 - DOOR AND WINDOW DETAILS
A6

ARCHITECTURAL SHEET INDEX 5



MATERIAL INDICATIONS 4



SYMBOLS 3

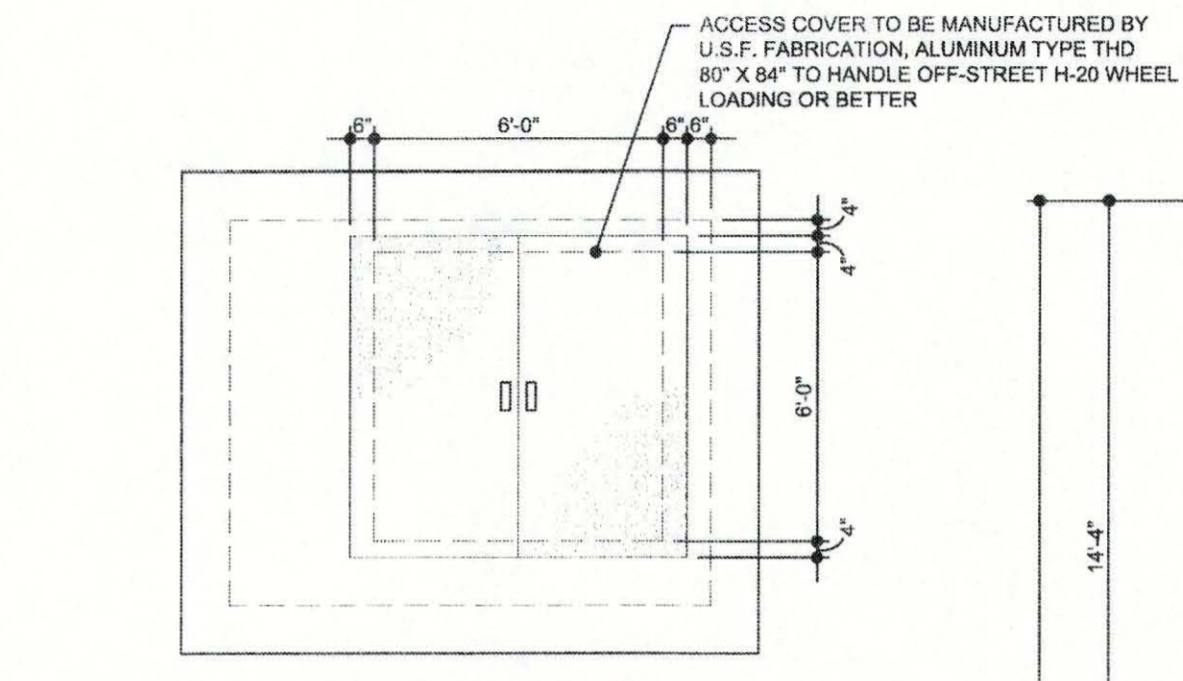
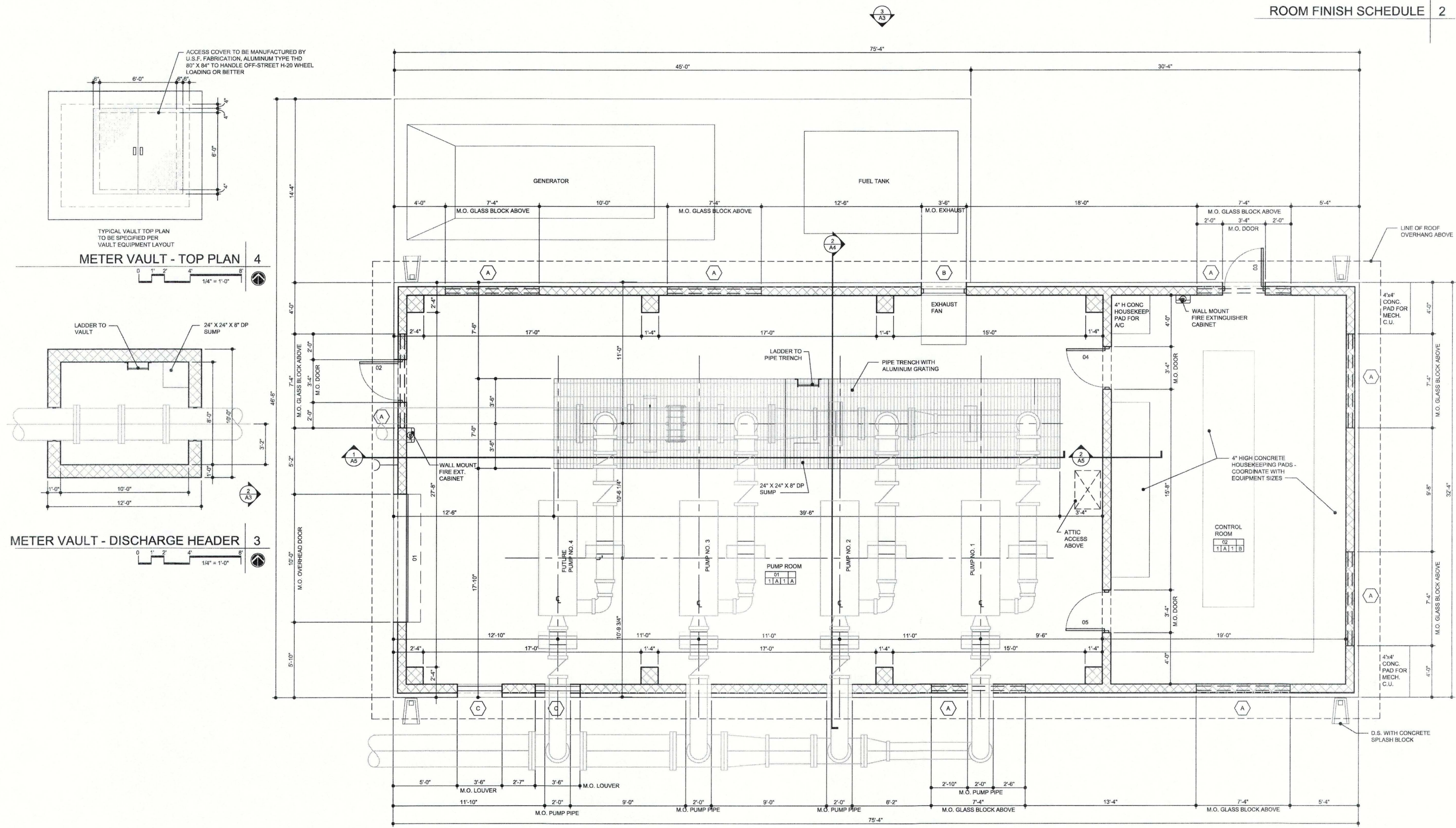
PARRISH MASTER PUMP STATION		
BUILDING CODE	CODE REFERENCES	FLORIDA BUILDING CODE 2010 FBC PLUMBING CODE 2010 FBC MECHANICAL CODE 2010 FLORIDA FIRE PREVENTION CODE 2010
	USE AND OCCUPANCY CLASSIFICATION (CHAPTER 3 - SECTION 312)	GROUP U UTILITY AND MISCELLANEOUS GROUP U
	ALLOWABLE HEIGHT (CHAPTER 5 - TABLE 503)	UTILITY (TYPE III-B) ALLOWABLE HEIGHT: 2 STORIES ACTUAL HEIGHT: 1 STORY
	ALLOWABLE AREA (CHAPTER 5 - TABLE 503)	UTILITY (TYPE III-B) ALLOWABLE AREA: 8,500 S.F. ACTUAL AREA: 2,436 S.F.
FIRE RESISTANCE	TYPE OF CONSTRUCTION: (CHAPTER 6)	TYPE III-B
	FIRE PROTECTION	AUTOMATIC FIRE SPRINKLER SYSTEM NOT PROVIDED
	FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (TABLE 601)	TYPE III-B
	STRUCTURAL FRAME - INCLUDING COLUMNS, GIRDERS, TRUSSES	0 HOURS
EGRESS	BEARING WALLS EXTERIOR	2 HOURS
	BEARING WALLS INTERIOR	0 HOURS
	NONBEARING WALLS AND PARTITIONS INTERIOR	0 HOURS
	FLOOR CONSTRUCTION - INCLUDING SUPPORTING BEAMS AND JOISTS	0 HOURS
PLUMBING	ROOF CONSTRUCTION - INCLUDING SUPPORTING BEAMS AND JOISTS	0 HOURS
	FIRE SEPARATION DISTANCE (TABLE 602) FOR NON BEARING EXTERIOR WALLS.	GREATER THAN 30 FEET = 0 HOURS
	OCCUPANT LOAD: (TABLE 1004.1.1)	MAXIMUM FLOOR AREA PER OCCUPANT MECHANICAL EQUIPMENT ROOMS 200 GROSS
	EGRESS WIDTH PER OCCUPANT SERVED: (TABLE 1005.1)	TOTAL PER TABLE 1004.1.1: 2,436/200 = 12 OCCUPANTS
CODE ANALYSIS 1	INCHES PER OCCUPANT = 0.2	12 OC X 0.2 = 2.4" REQUIRED ACTUAL EGRESS WIDTH PROVIDED (2) 36" DOORS = 72"
	EXIT ACCESS TRAVEL DISTANCE: (TABLE 1016.1)	300 FEET MAXIMUM TRAVEL DISTANCE WITHOUT SPRINKLER SYSTEM
	MINIMUM NUMBER OF EXITS FOR OCCUPANT LOAD: (TABLE 1019.1)	1-500 OCCUPANTS - 2 EXITS MINIMUM REQUIRED OCCUPANCY TYPE U - 1 STORY 49 MAXIMUM OCCUPANTS 75' MAXIMUM TRAVEL DISTANCE
	BUILDINGS WITH ONE EXIT: (TABLE 1019.2)	
PLUMBING	MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES: (TABLE 403.1)	PLUMBING FIXTURES NOT REQUIRED FOR OCCUPANCY TYPE

ARCHITECTURE / INTERIOR ABBREVIATIONS 7

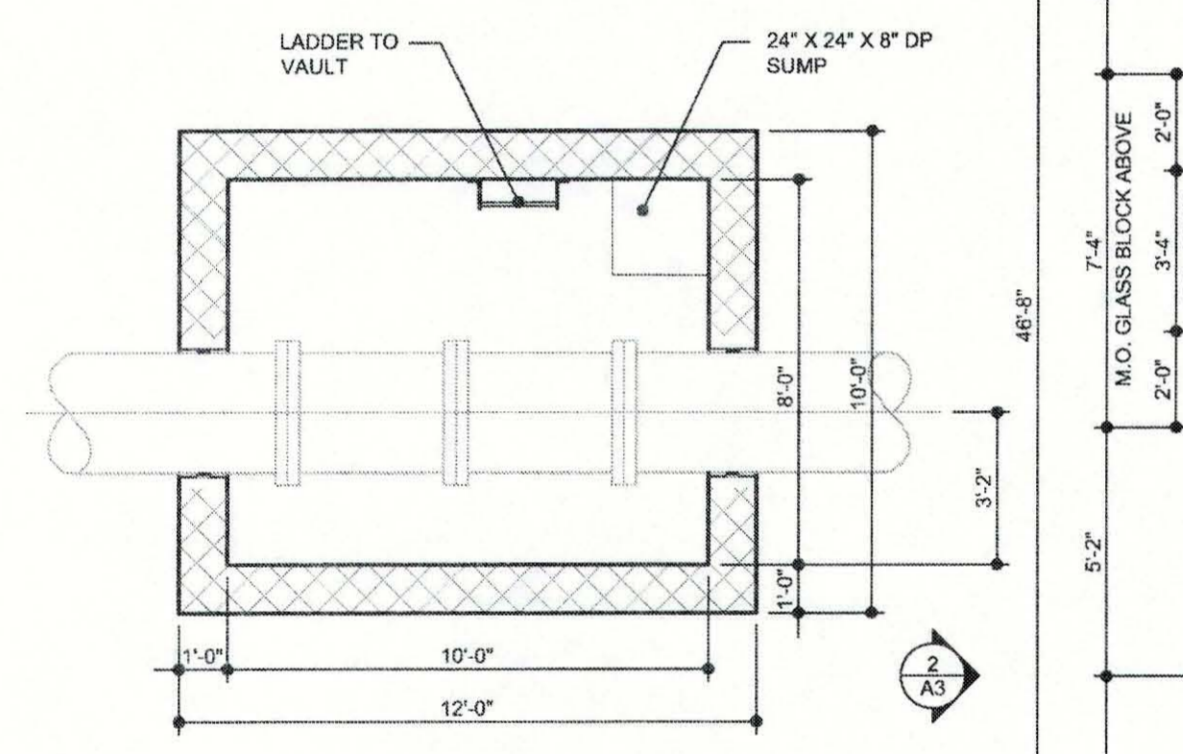
CODE ANALYSIS 1

FLOOR		BASE		WALLS		CEILING	
NUM.	FINISH	LET.	FINISH	NUM.	FINISH	LET.	FINISH
1	SEALED CONCRETE	A	NONE	1	PAINTED CMU	A	PAINTED PLYWOOD WITH PAINTED WOOD TRIM
						B	2" x 4" LAY-IN ACOUSTICAL CEILING

ROOM FINISH SCHEDULE 2



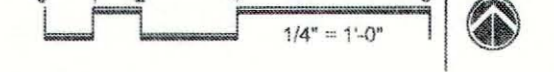
METER VAULT - TOP PLAN 4

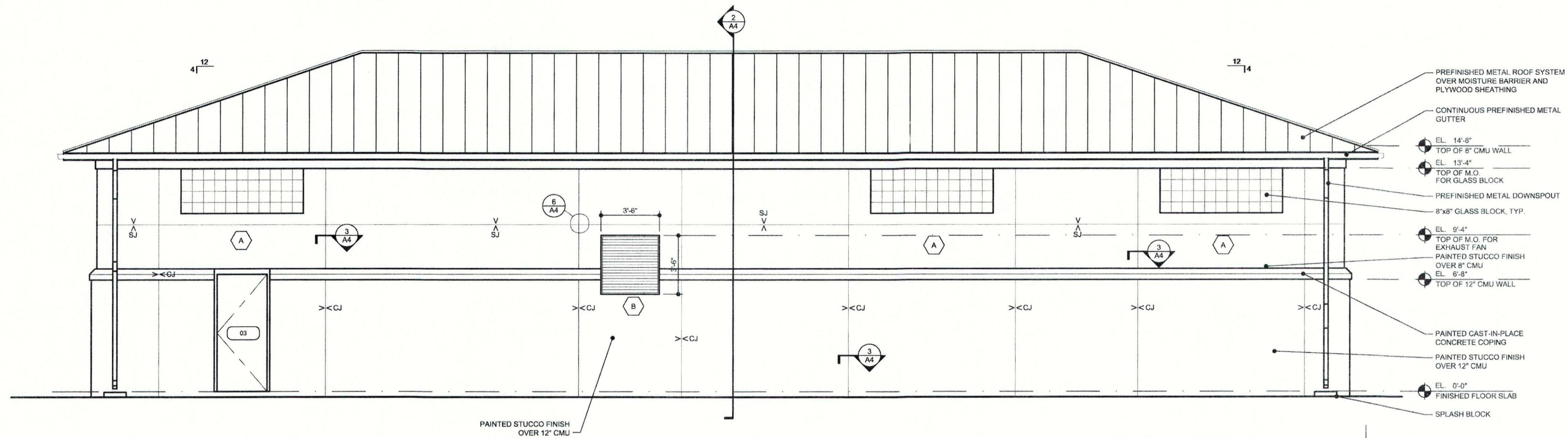


METER VAULT - DISCHARGE HEADER 3

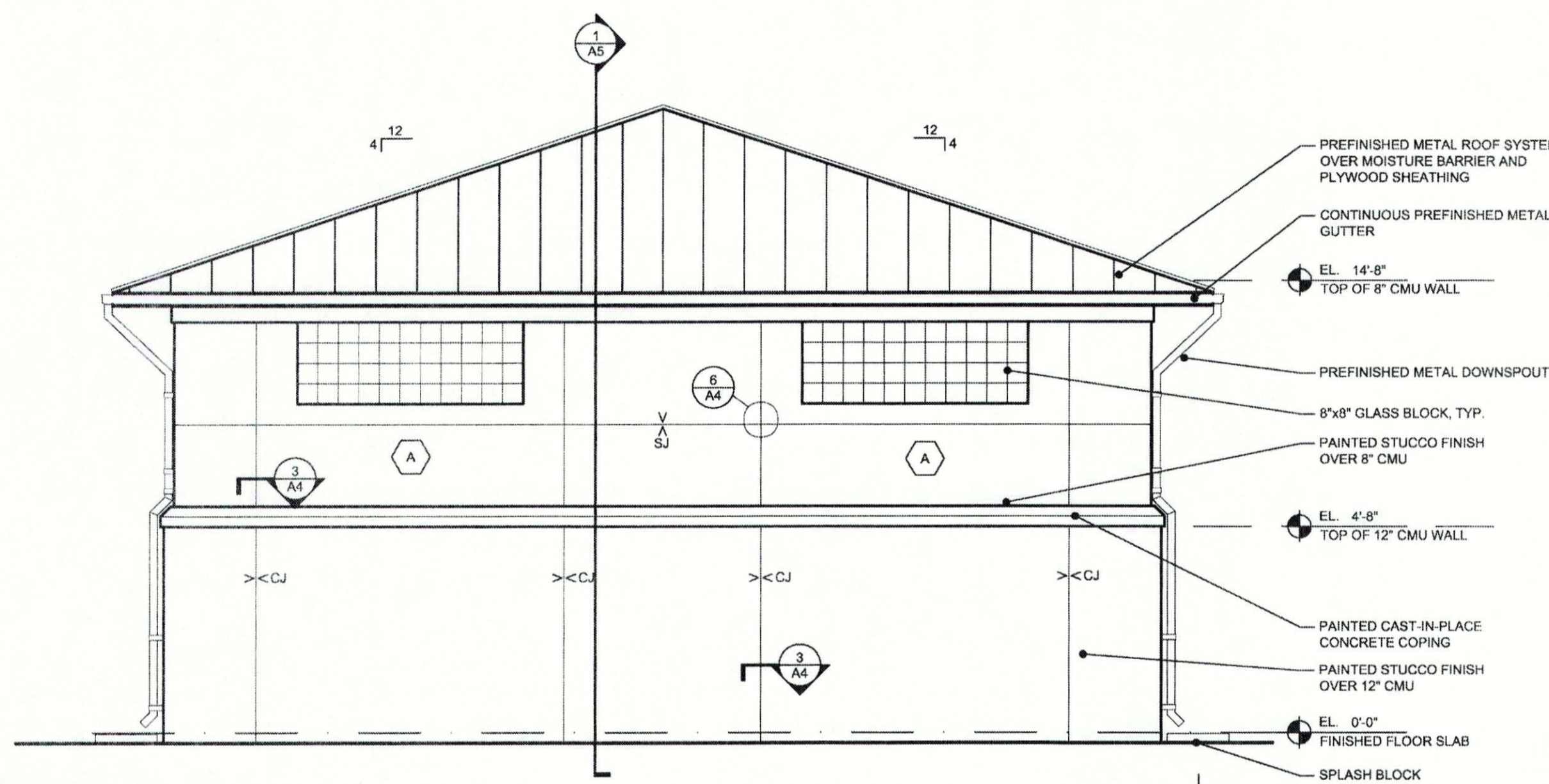
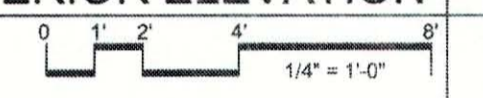
NOT USED 2

MASTER PUMP STATION FLOOR PLAN 1

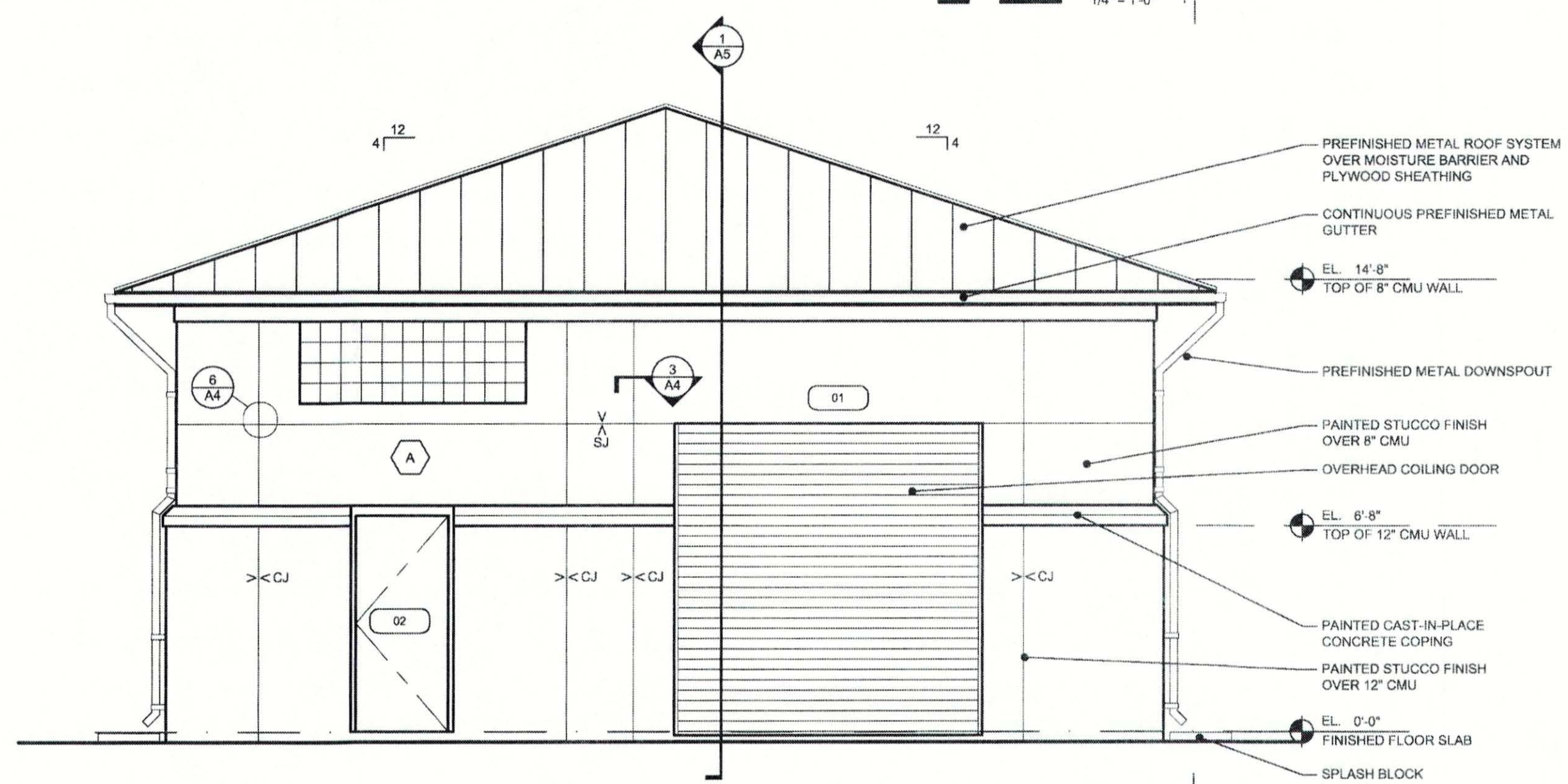
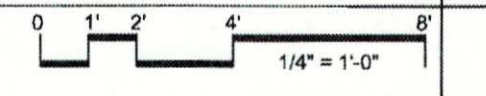




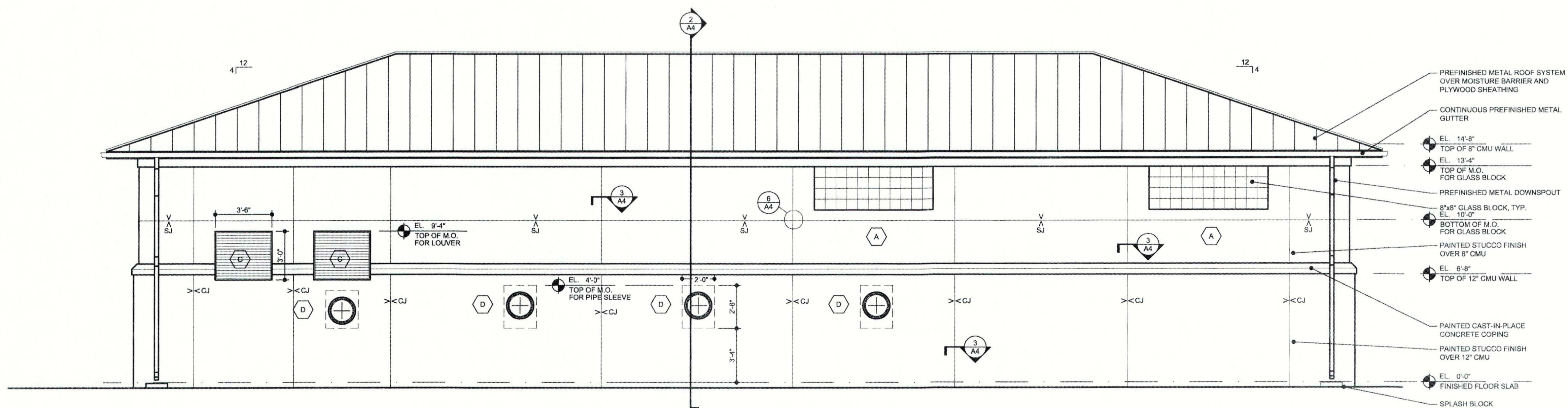
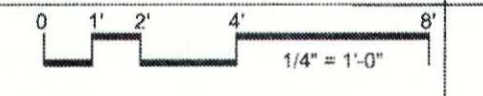
NORTH EXTERIOR ELEVATION 4



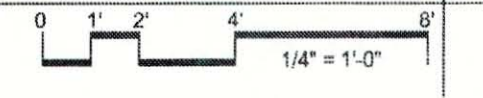
EAST EXTERIOR ELEVATION 3



WEST EXTERIOR ELEVATION 2

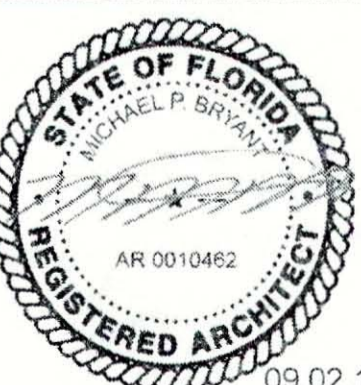


SOUTH EXTERIOR ELEVATION 1



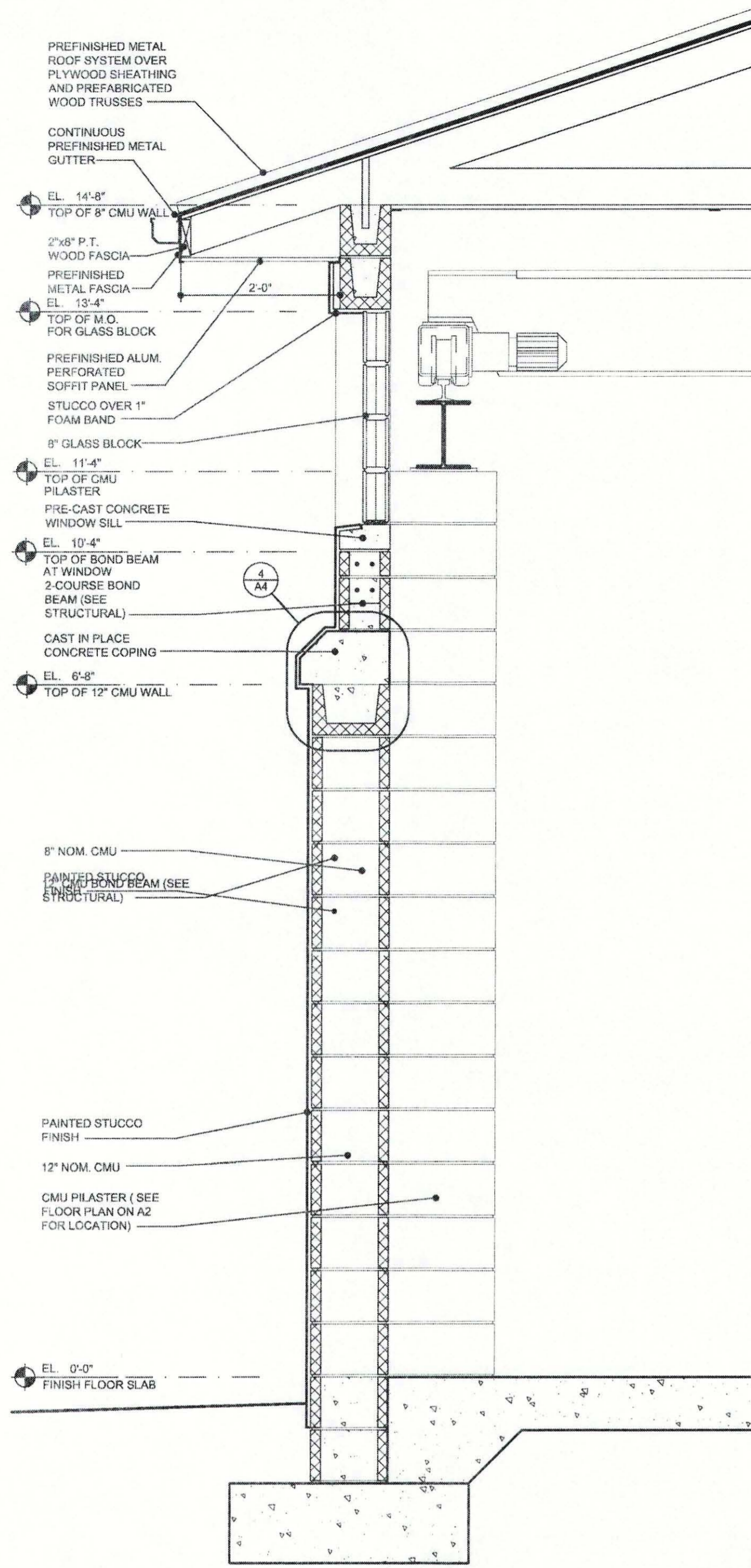
Project No. 2007077.00
 Drawn By SGE
 Checked By JBT
 Date AUG 2015

Revisions:

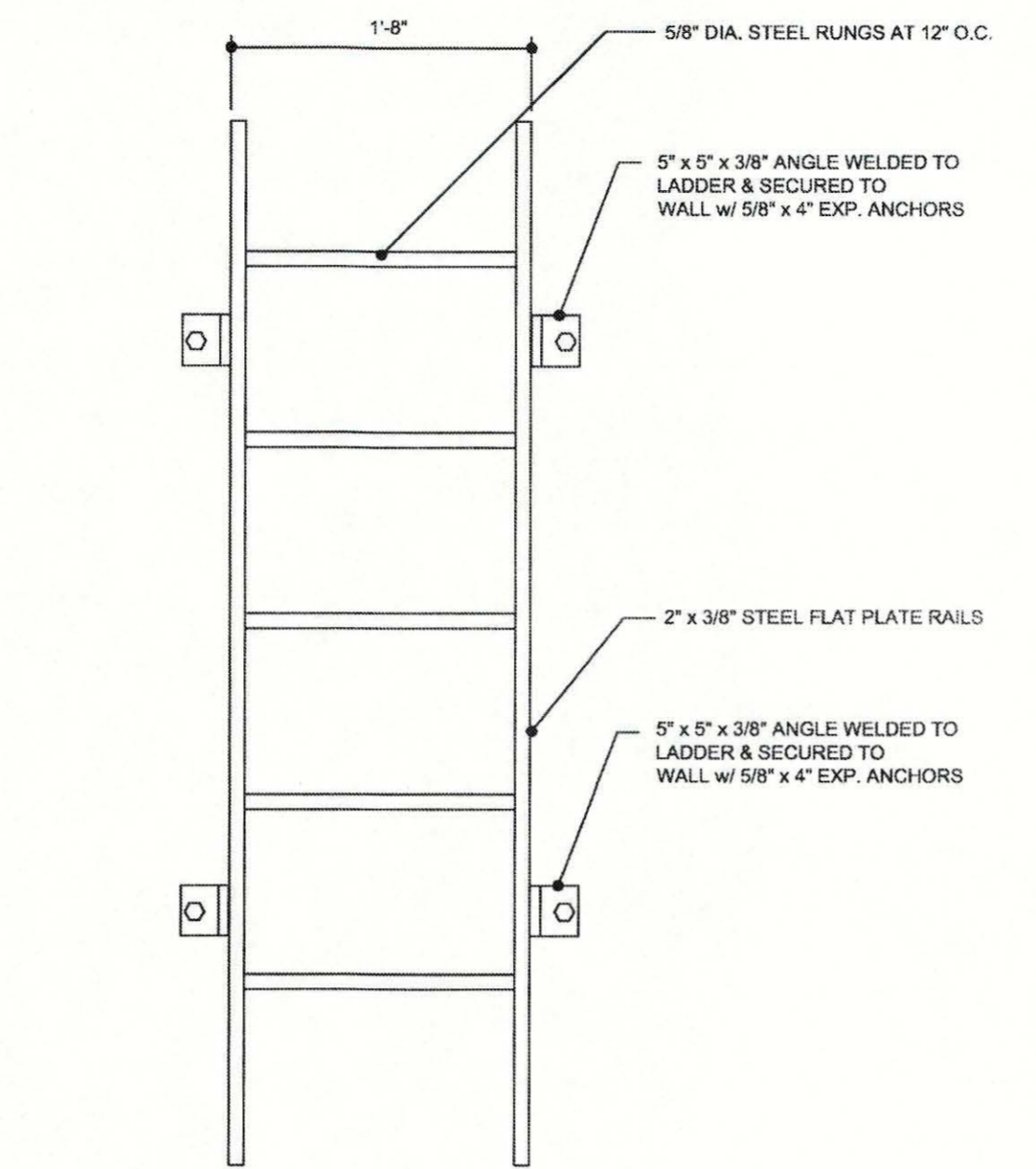


Michael P. Bryant
 AR 0010462
 "To the best of the Architect's or Engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and applicable fire safety standards as determined by local authority in accordance with Chapter 553 and 663 of Florida Statutes."

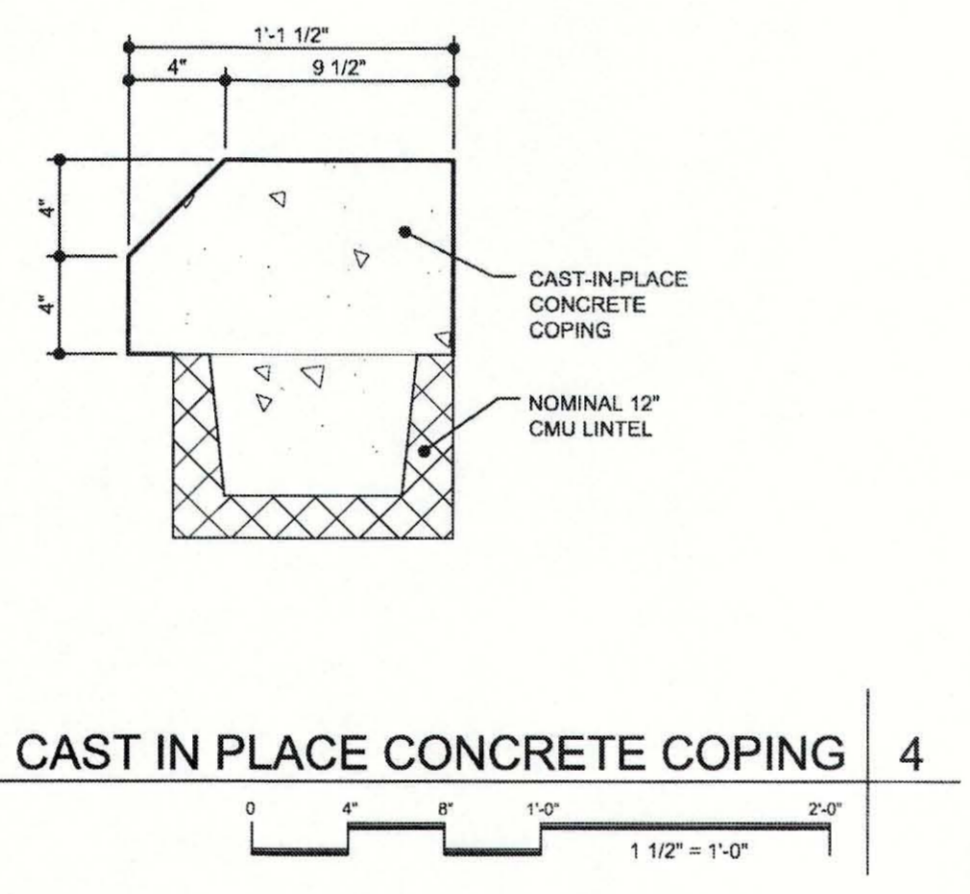
CONSTRUCTION DRAWINGS



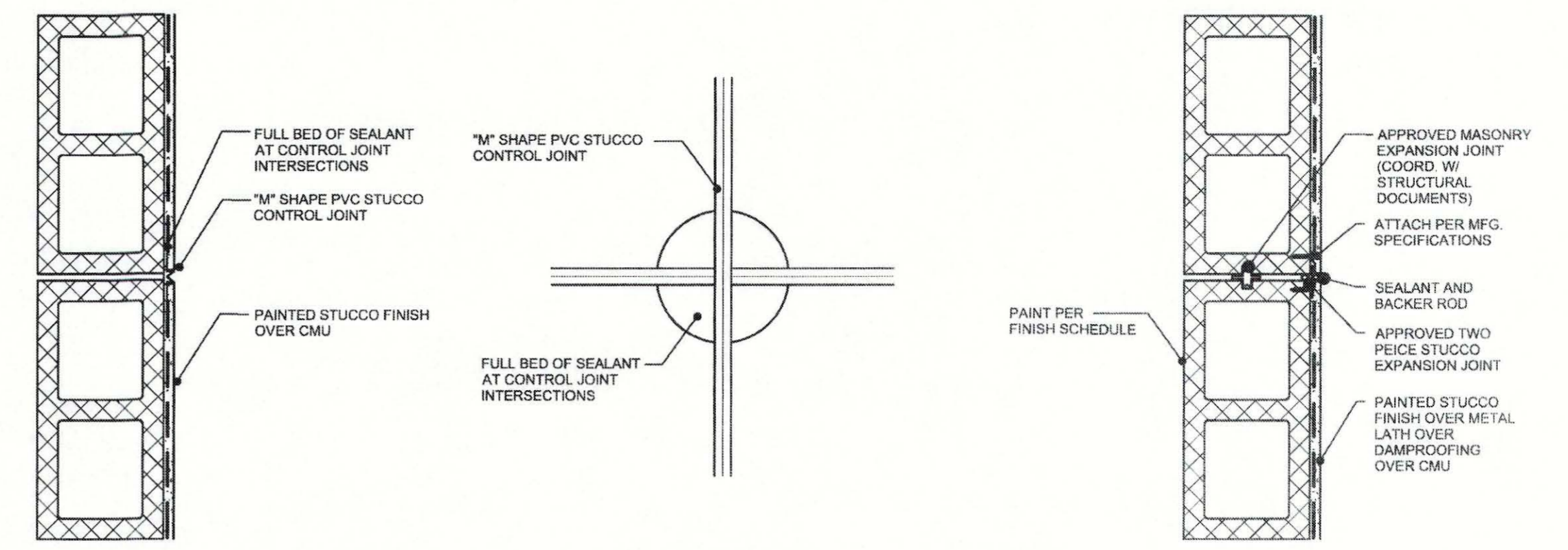
WALL SECTION 7
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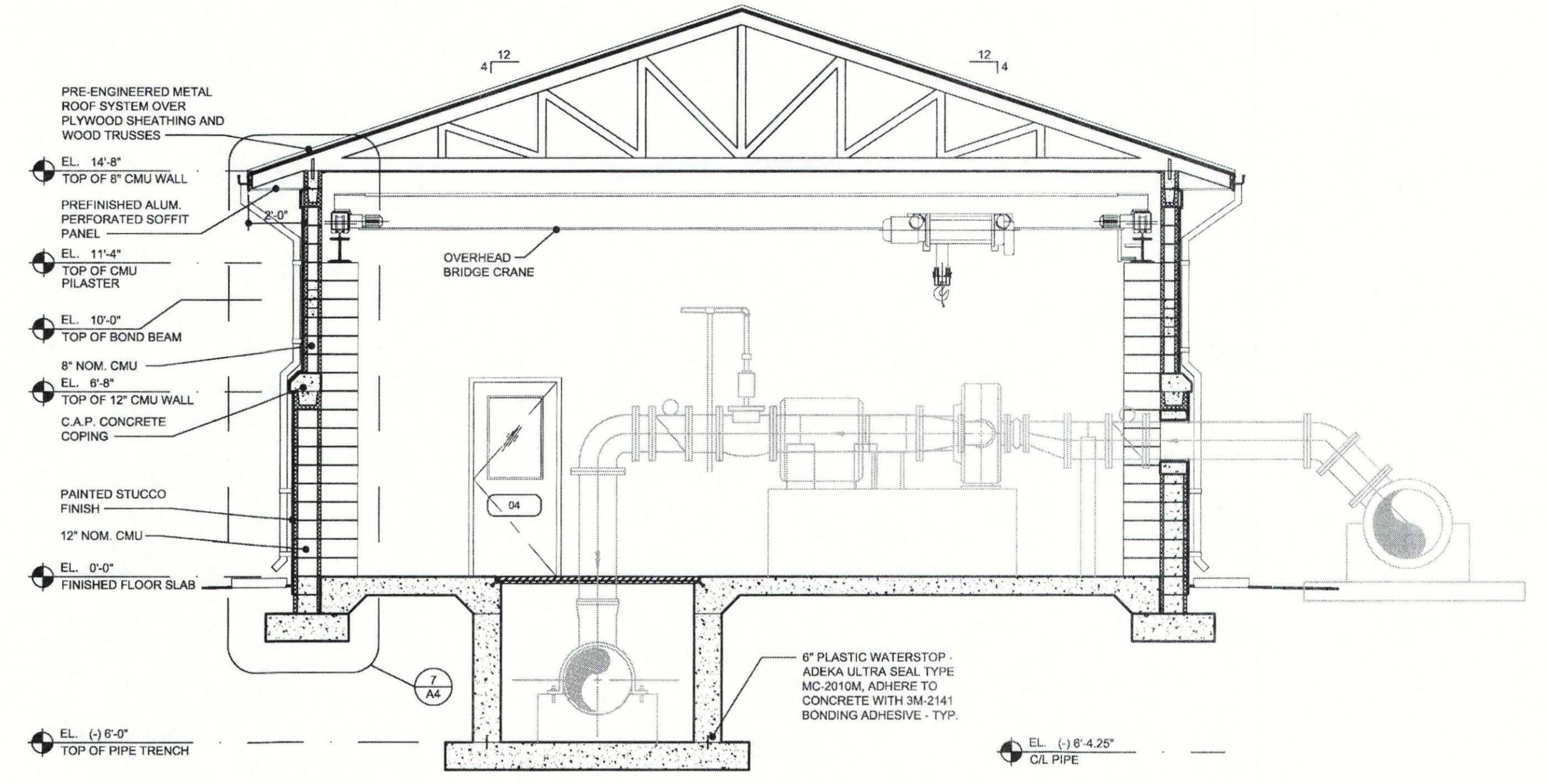
LADDER DETAIL 5
Scale: 1" = 1'-0"



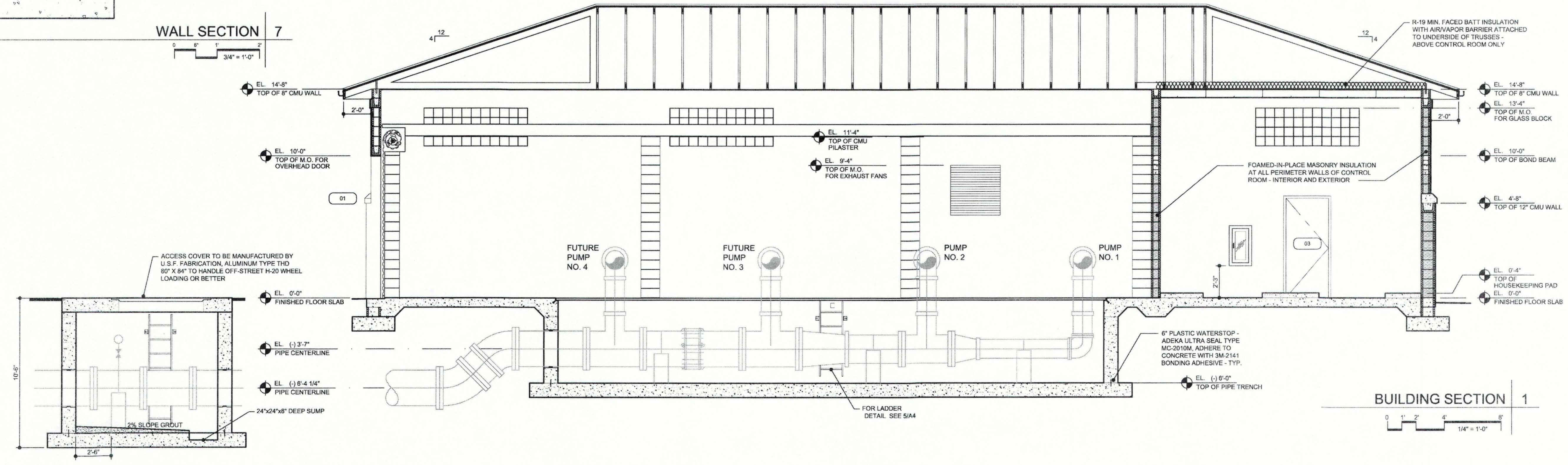
CAST IN PLACE CONCRETE COPING 4
Scale: 1 1/2" = 1'-0"



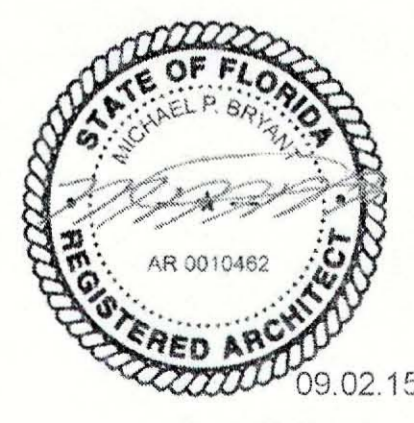
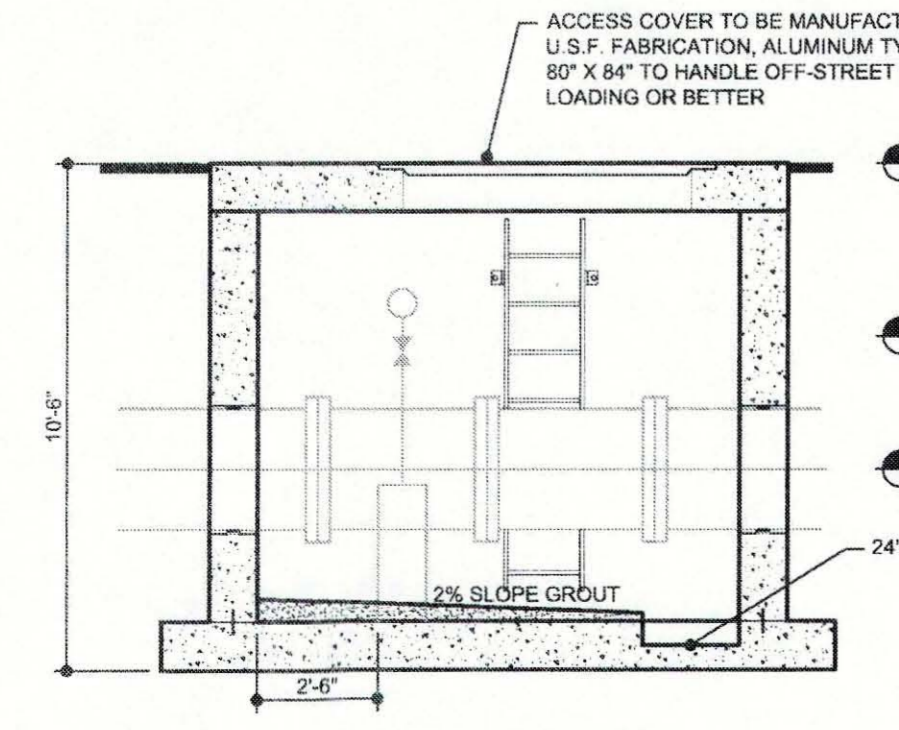
STUCCO CONTROL JOINT 6 Scale: 1 1/2" = 1'-0"
MASONRY CONTROL JOINT 3 Scale: 1 1/2" = 1'-0"



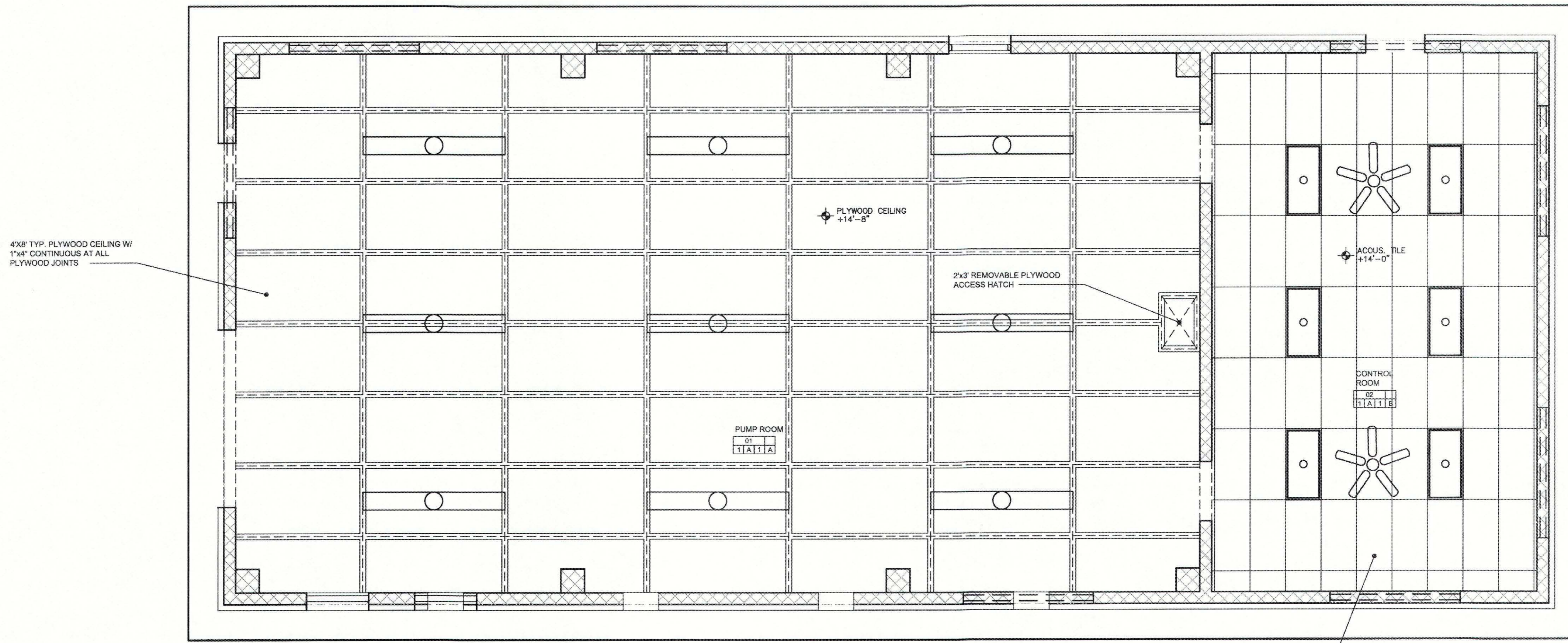
BUILDING SECTION 2
Scale: 1/4" = 1'-0"



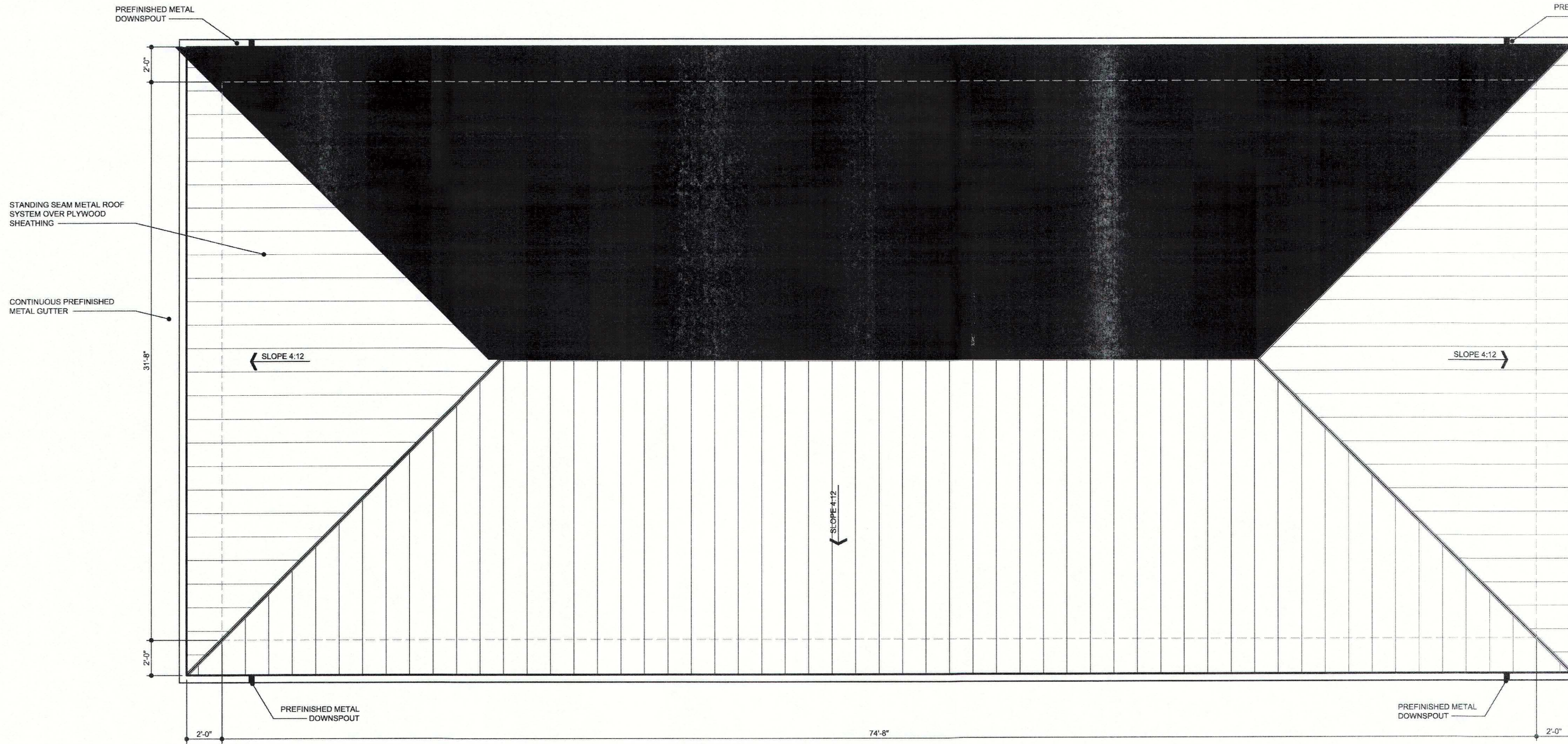
BUILDING SECTION 1
Scale: 1/4" = 1'-0"



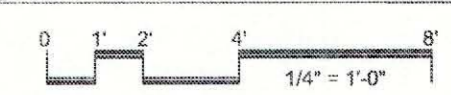
"To the best of the Architect's or Engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and applicable fire safety standards as determined by local authority in accordance with Chapter 553 and 663 of Florida Statutes."



REFLECTED CEILING PLAN 2



ROOF PLAN 1



Project No. 2007077.00
 Drawn By SGE
 Checked By JBT
 Date AUG 2015

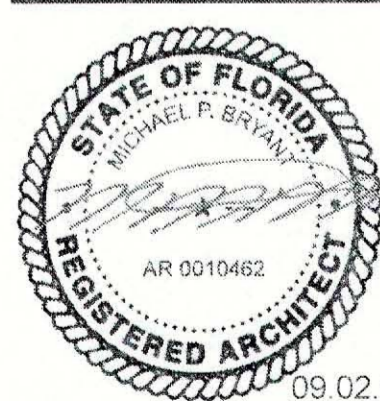
Revisions:



Michael P. Bryant
 AR 0010462
 "To the best of the Architect's or Engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and applicable fire safety standards as determined by local authority in accordance with Chapter 553 and 653 of Florida Statutes."

CONSTRUCTION DRAWINGS

A-5



Michael P. Bryant
AR 0010462

"To the best of the Architect's or Engineer's knowledge, the plans and specifications comply with the applicable minimum building codes and applicable fire safety standards as determined by local authority in accordance with Chapter 553 and 663 of Florida Statutes."

CONSTRUCTION DRAWINGS

A-6

Originals printed @ 24" x 36" scale as required
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DOOR NO	TYPE	SIZE			MATERIAL	FINISH	FRAME			FIRE RATING LABEL	H.WARE NO.	DOOR NO.	REMARKS
		W	H	T			TYPE	MATERIAL	FINISH				
01	A	10'-0"	10'-0"	-	ALUMINUM	FACTORY	-	STEEL	FACTORY		03	01	PADLOCK
02	B	3'-0"	7'-0"	1 3/4"	ALUMINUM	FACTORY	1	ALUMINUM	FACTORY		02	02	
03	B	3'-0"	7'-0"	1 3/4"	ALUMINUM	FACTORY	1	ALUMINUM	FACTORY		01	03	
04	C	3'-0"	7'-0"	1 3/4"	ALUMINUM	FACTORY	1	ALUMINUM	FACTORY		04	04	
05	C	3'-0"	7'-0"	1 3/4"	ALUMINUM	FACTORY	1	ALUMINUM	FACTORY		04	04	

REFER TO SPECIFICATIONS FOR HARDWARE SETS

DOOR SCHEDULE 10

