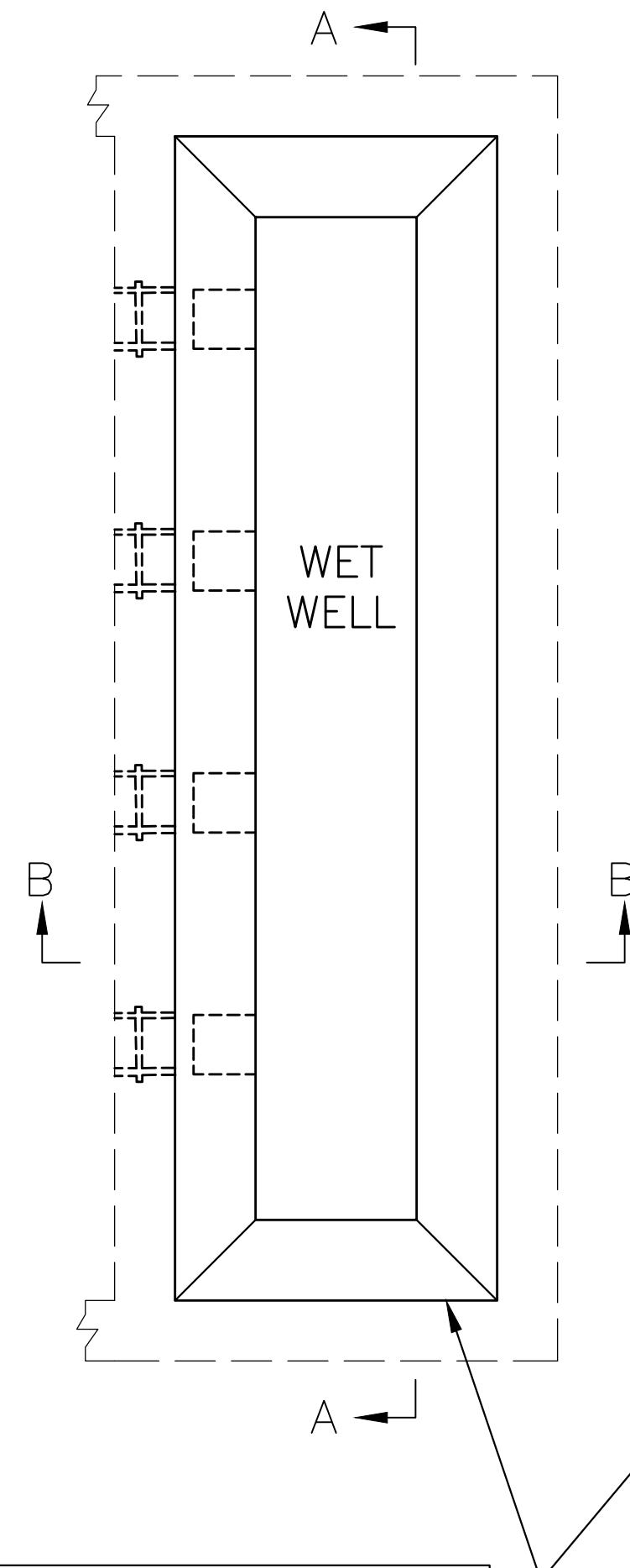


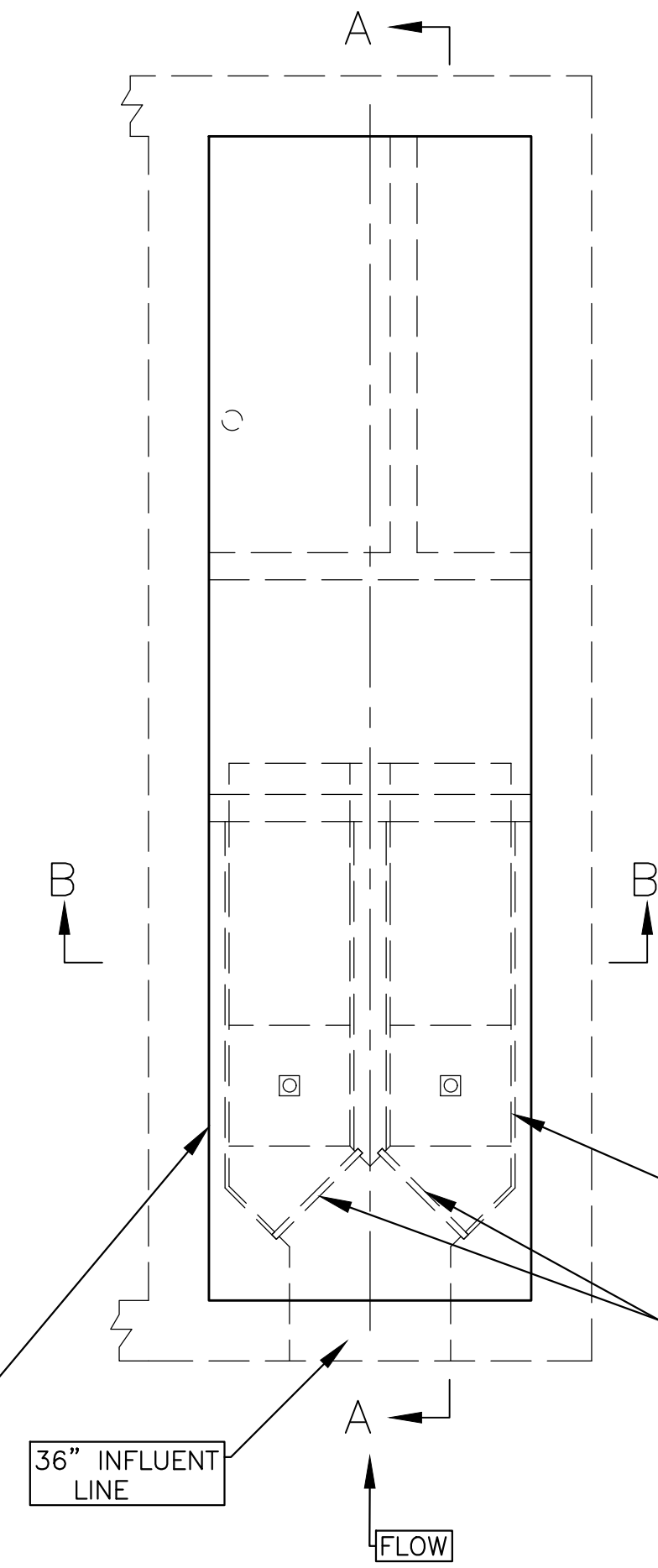
PLAN-WET WELL
BOTTOM LEVEL

NTS



PLAN-WET WELL
INTERMEDIATE LEVEL

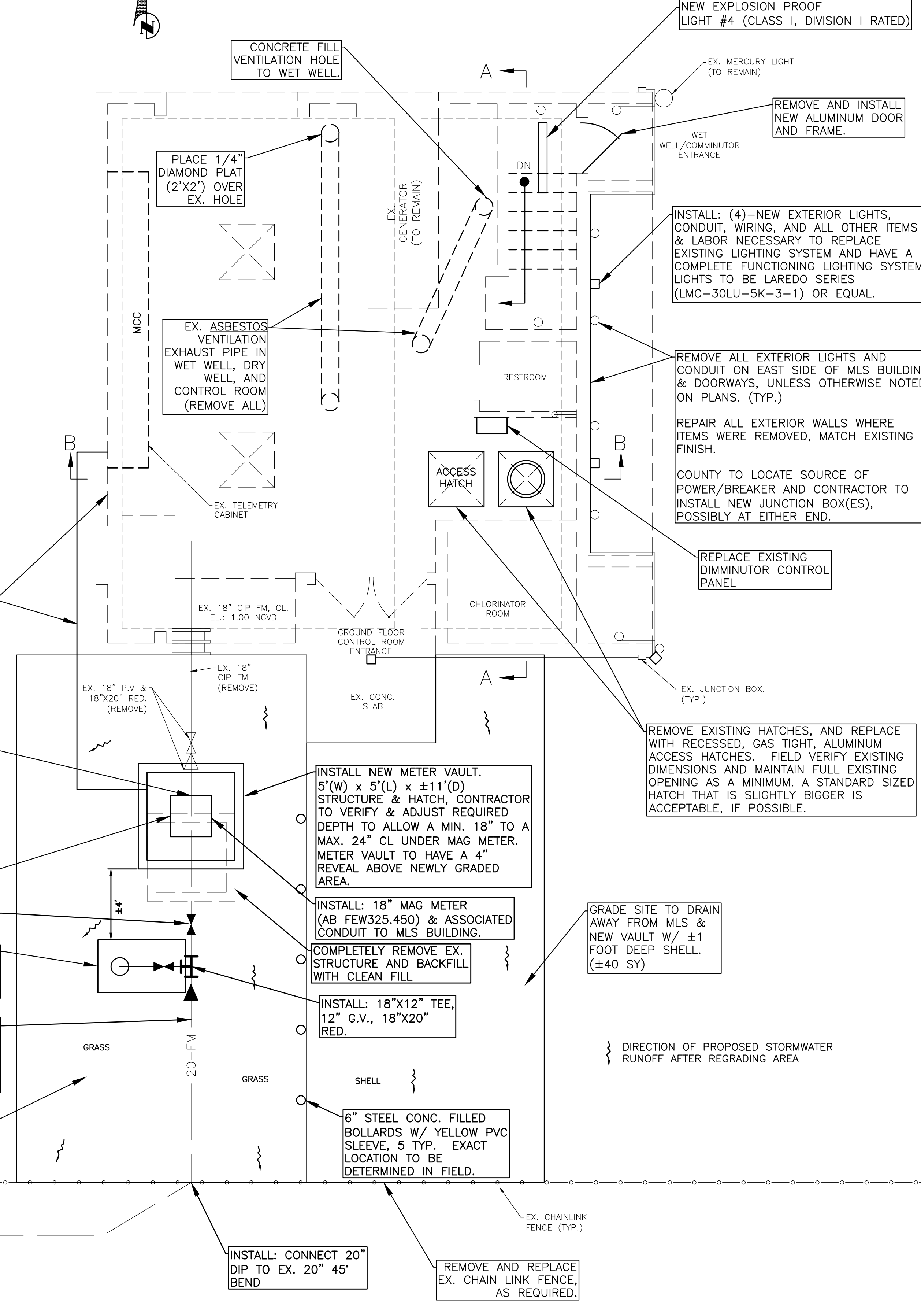
NTS



PLAN-GROUND FLOOR

NTS

CONFINED SPACE
ENTRY PERMIT
REQUIRED



1. REMOVE EXISTING LINER MATERIAL ON STAIRS, WALLS, FLOORS, AND CEILING.
2. PRESSURE CLEAN AND REMOVE ALL DETERIORATED CONCRETE AS DIRECTED BY COUNTY PERSONNEL.
3. CLEAN AND COAT EXPOSED REINFORCING STEEL PRIOR TO PATCHING.
4. RESTORE CONCRETE TO ORIGINAL PROFILE, OR AS DIRECTED BY COUNTY PERSONNEL.
5. AFTER RESTORATION INSTALL NEW SPRAY LINER.
6. INSPECTION OF WORK MUST BE PERFORMED BY COUNTY PERSONNEL PRIOR TO COMMENCING TO NEXT STAGE.

- GENERAL NOTES**
1. ALL CONSTRUCTION ACTIVITIES SHALL BE COORDINATED WITH THE PROJECT MANAGEMENT DIVISION. THE PROJECT MANAGER IS: WILLIAM LORENZO, P.E. AND CAN BE REACHED AT (941) 708-7450; x 7338
 2. SITE VISITS ARE MANDATORY FOR ALL BIDDERS. THESE SITE VISITS CAN BE ARRANGED THROUGH NICK WAGNER, LIFT STATION SUPERINTENDENT, 941-792-8811 X5377.
 3. ALL CONSTRUCTION ON THIS PROJECT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF MANATEE COUNTY UTILITY AND TRANSPORTATION STANDARDS AND/OR FDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" UNLESS OTHERWISE INDICATED ON THE PLANS.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MEETING ALL CONDITIONS AND REQUIREMENTS OF ALL PERMITS AND ALL GOVERNING FEDERAL, STATE, AND LOCAL AGENCIES. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL REQUIRED PERMITS THAT ARE NOT PROVIDED IN THE BID DOCUMENTS, AT NO ADDITIONAL COST TO THE OWNER.
 5. THE INFORMATION PROVIDED IN THESE PLANS IS SOLELY TO ASSIST THE CONTRACTOR IN ASSESSING THE NATURE AND EXTENT OF THE CONDITIONS WHICH MAY BE ENCOUNTERED DURING THE COURSE OF WORK. ALL CONTRACTORS ARE DIRECTED, PRIOR TO BIDDING, TO CONDUCT WHATEVER INVESTIGATION THEY MAY DEEM NECESSARY TO ARRIVE AT THEIR OWN CONCLUSIONS REGARDING THE ACTUAL CONDITIONS THAT WILL BE ENCOUNTERED, AND UPON WHICH THEIR BIDS WILL BE BASED.
 6. THE CONTRACTOR SHALL REVIEW AND VERIFY ALL DIMENSIONS ON THE PLANS AND REVIEW ALL FIELD CONDITIONS THAT MAY AFFECT CONSTRUCTION. SHOULD DISCREPANCIES OCCUR, THE CONTRACTOR SHALL NOTIFY THE COUNTY TO OBTAIN THE ENGINEER'S CLARIFICATION BEFORE COMMENCING WITH CONSTRUCTION.
 7. THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. THIS EXCLUSION DOES NOT ALLEVIATE THE CONTRACTOR FOR PROVIDING A CONTINUOUS SAFE WORKSPACE.
 8. THE CONFIGURATION OF THE MASTER LIFT STATION SHOWN ON THESE GRAPHICS MAY BE MIRRORED TO THE ACTUAL STRUCTURE. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITION, ELEVATIONS, CONFIGURATIONS, ETC FOR ACCURACY.
 9. CONTRACTOR IS RESPONSIBLE FOR ALL LABOR, MEASUREMENTS, AND ALL MATERIALS REQUIRED TO COMPLETE THE JOB AS INTENDED.
 10. CONTRACTOR IS RESPONSIBLE FOR DETERMINING QUANTITIES TO MEET OR EXCEED OSHA REQUIREMENTS FOR THE PROPOSED GUARDRAIL SYSTEM.
 11. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF THE ENTIRE GUARDRAIL SYSTEM FOR REVIEW TO THE COUNTY PRIOR TO PURCHASING AND INSTALLING MATERIALS.

LIFT STATION UPGRADE
MASTER LIFT STATION 12A REHAB
PLAN VIEW

NO.	REVISION DESCRIPTION	BY	DATE
1	rev. bypass pumping riser location	JSS	2/29/16
2	add mag. meter conduit	JSS	3/11/16

PROJECT #	404-602287
SURVEY #	-
SEC./TWN./RGE	22/35/17
VERT. SCALE	NTS
HORIZ. SCALE	1"=4'

	BY	DATE
SURVEYED	-	-
DESIGNED	JSS	3/15
DRAWN	JSS	3/15
CHECKED	-	3/15

J. SHEA SHOUN, P.E.
 LICENSE NO. 923
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER