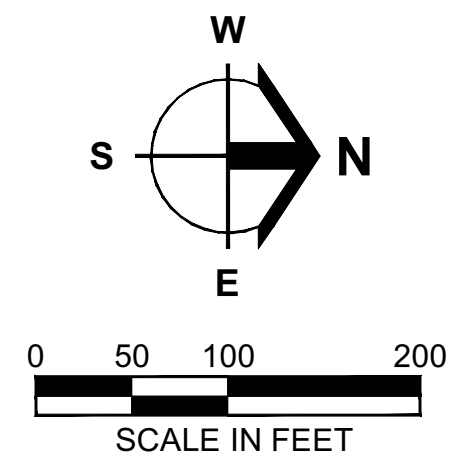
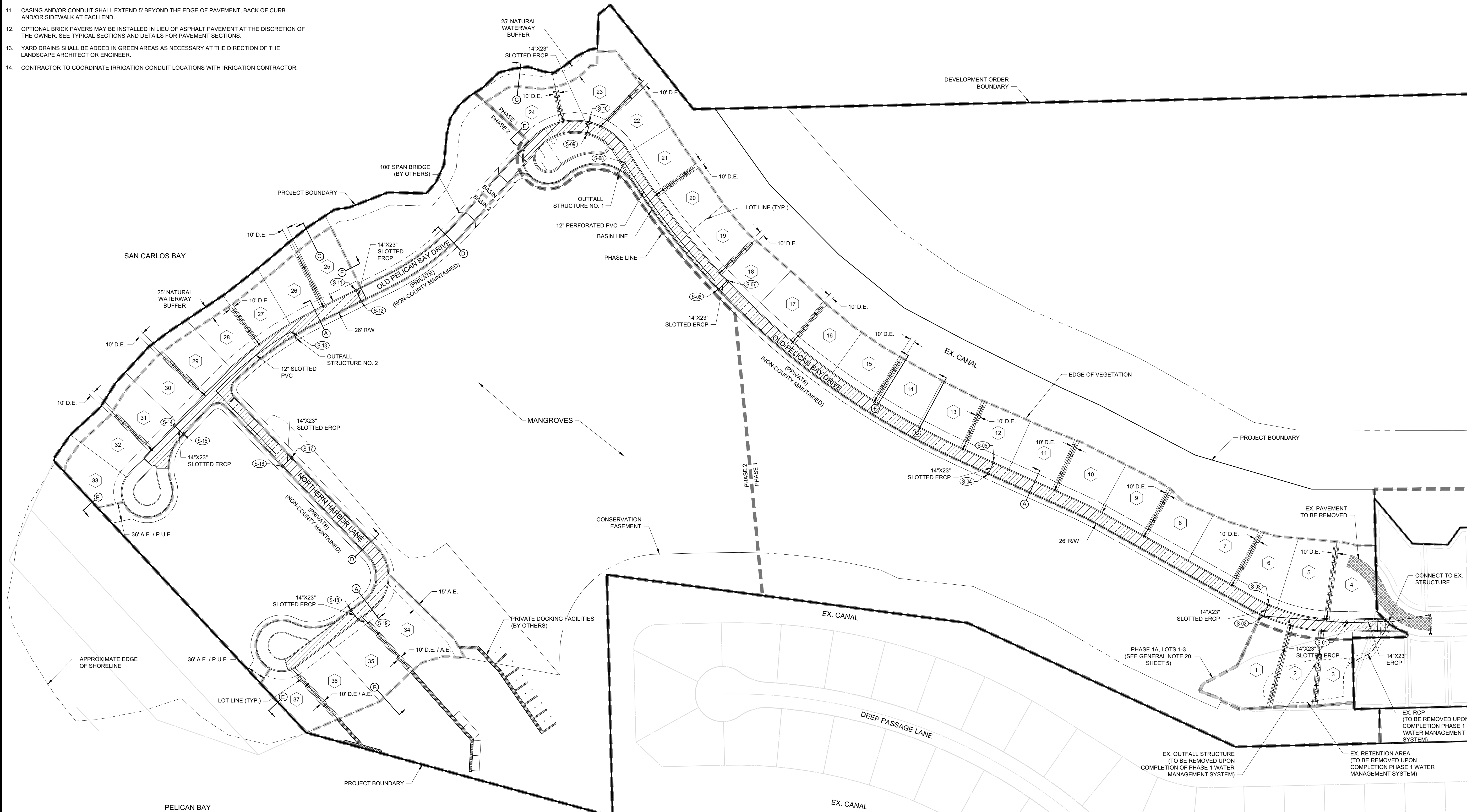


- GENERAL DRAINAGE NOTES:
1. THE LENGTH OF STORM DRAIN PIPES SHOWN ON PLANS ARE APPROXIMATE AND HAVE BEEN MEASURED FROM THE INSIDE FACE OF STRUCTURE.
 2. LOCATIONS OF DRAINAGE STRUCTURES MAY BE FIELD ADJUSTED TO PRESERVE EXISTING VEGETATION AS APPROVED BY THE ENGINEER.
 3. THE CONTRACTOR IS REQUIRED TO ADJUST ALL EXISTING AND PROPOSED VALVE BOXES, MANHOLE RIMS, GRATES, ETC. AS REQUIRED TO MATCH PROPOSED GRADES.
 4. ALL UNPAVED AREAS DISTURBED DURING CONSTRUCTION SHALL BE SEEDED AND MULCHED UNLESS NOTED OTHERWISE.
 5. EXISTING OFF-SITE DRAINAGE PATTERNS SHALL BE MAINTAINED DURING CONSTRUCTION.
 6. SWALE PROFILES SHOWN ARE TO TOP OF SOD. CONTRACTOR TO ADJUST SWALE GRADING ACCORDINGLY.
 7. SOD A 12" STRIP BEHIND ALL CONCRETE CURB AND VALLEY GUTTER AND AT EDGE OF PAVEMENT. PER F.D.O.T. REQUIREMENTS. REMAINING AREAS WITHIN THE ROAD R/W MAY BE SEEDED, FERTILIZED AND MULCHED.
 8. THE CONTRACTOR SHALL REMOVE ALL UNSUITABLE MATERIAL ENCOUNTERED FROM FILL AREAS PRIOR TO PLACEMENT OF FILL. ALL UNSUITABLE MATERIAL EXCAVATED SHALL BE STOCKPILED OR REMOVED AS DIRECTED BY OWNER.
 9. REAR LOT LINE ELEVATIONS ARE SUBJECT TO FIELD CHANGE FOR THE PURPOSE OF MATCHING THE EXISTING NATURAL CONDITIONS AND/OR RETAINING EXISTING VEGETATION.
 10. DURING CONSTRUCTION, THROAT INLET OPENINGS, WHERE APPROPRIATE, SHALL BE COVERED WITH FILTER FABRIC (MIRAFI 140N OR APPROVED EQUAL) TO PREVENT DEBRIS AND FILL FROM FALLING INTO THE INLET.
 11. CASING AND/OR CONDUIT SHALL EXTEND 5' BEYOND THE EDGE OF PAVEMENT, BACK OF CURB AND/OR SIDEWALK AT EACH END.
 12. OPTIONAL SIKWID PAVERS MAY BE INSTALLED IN LIEU OF ASPHALT PAVEMENT AT THE DISCRETION OF THE OWNER. SEE TYPICAL SECTIONS AND DETAILS FOR PAVEMENT SECTIONS.
 13. YARD DRAINS SHALL BE ADDED IN GREEN AREAS AS NECESSARY AT THE DIRECTION OF THE LANDSCAPE ARCHITECT OR ENGINEER.
 14. CONTRACTOR TO COORDINATE IRRIGATION CONDUIT LOCATIONS WITH IRRIGATION CONTRACTOR.

ELEVATIONS ARE NGVD29
(TO CONVERT NGVD29 TO NAVD88 = -1.18)

- BASIN BOUNDARY LINE
- PERVIOUS PAVEMENT OR ASPHALT WATER MANAGEMENT SYSTEM
- WATER QUALITY CHAMBER



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ENGINEERING 7995 - SURVEYING LB-6940

PREPARED FOR

SIESTA V LAND TRUST

PROJECT DESCRIPTION

SIESTA V

142.31± ACRES IN
SECTIONS 12 & 13
TOWNSHIP 46 S., RANGE 23 E.
LEE COUNTY, FLORIDA

ENGINEER OF RECORD

CARL A. BARRACO, P.E., FOR THE FIRM
FLORIDA P.E. NO. 38536 - CARLB@BARRACO.NET

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PLOT BY CHRIS PAULY

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PLAN REVISIONS

PLAN STATUS

APPROVAL SUBMITTAL PLANS
12/29/2022

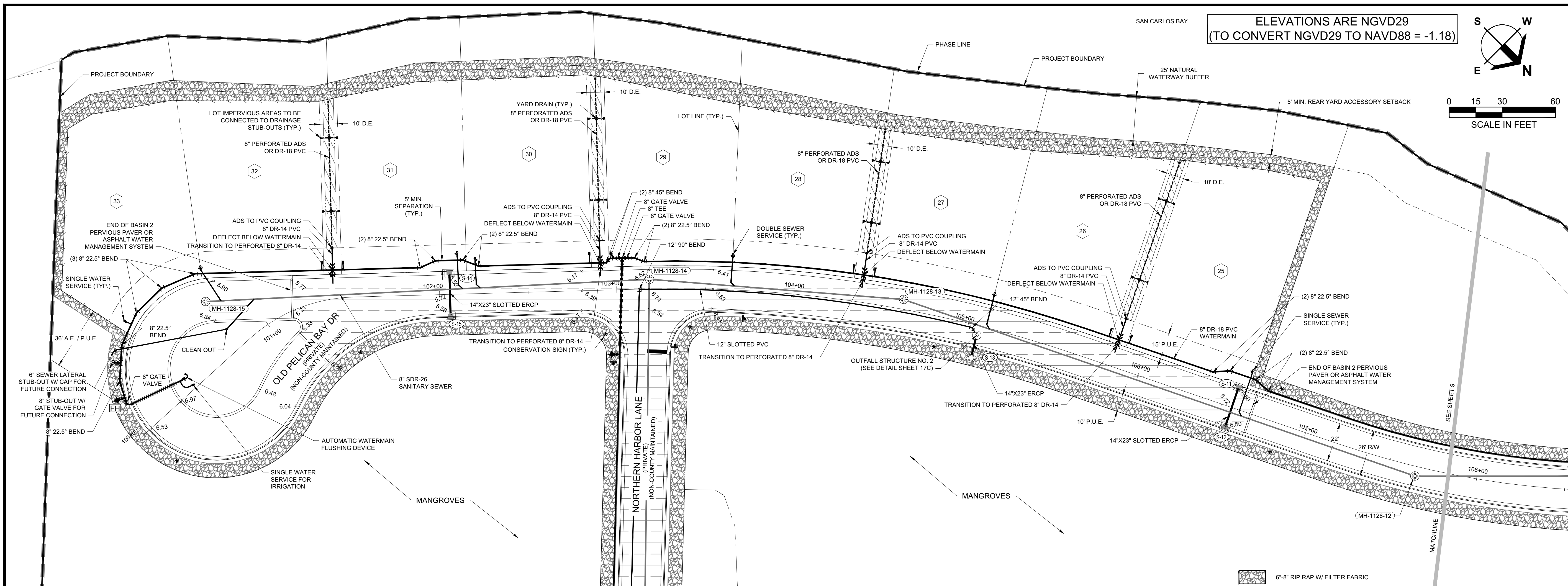
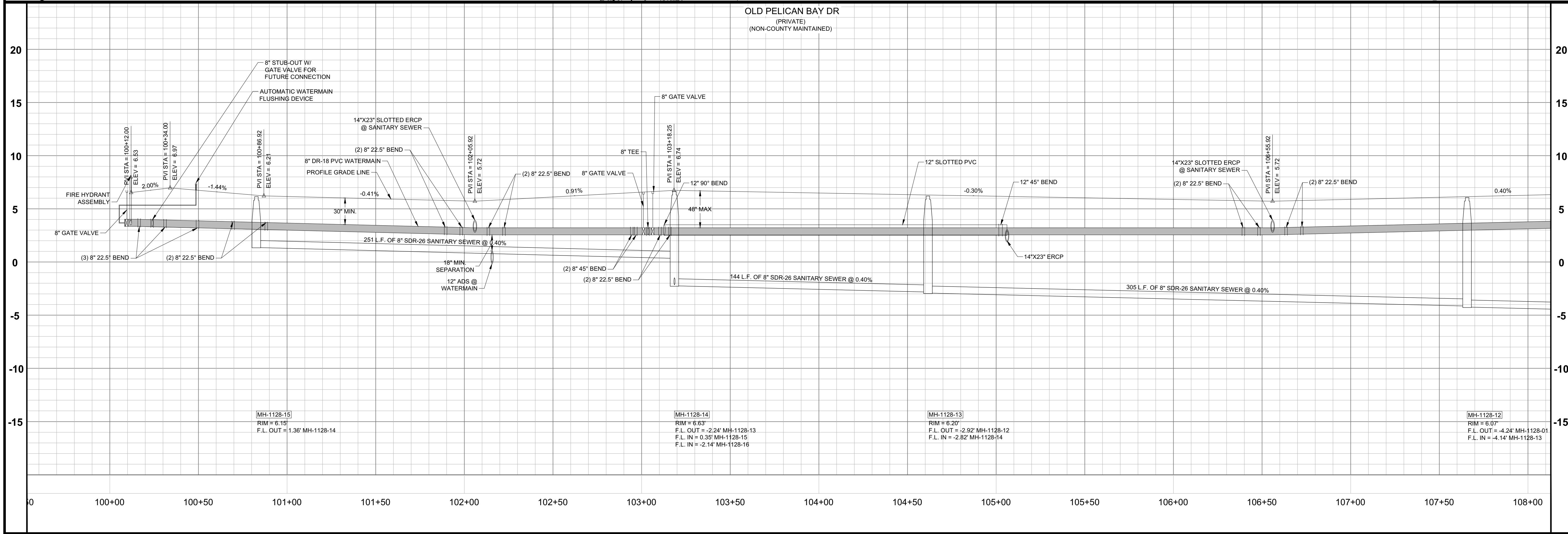
MASTER DRAINAGE PLAN

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PLAN REVISIONS

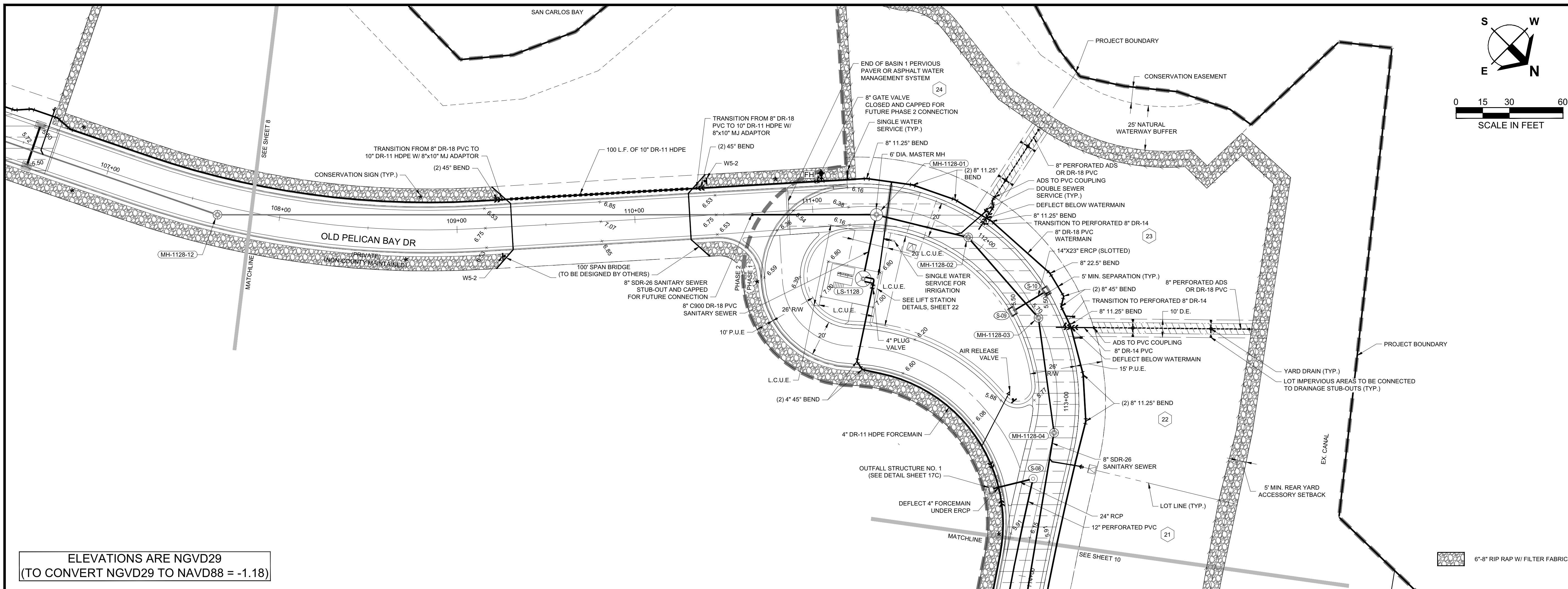
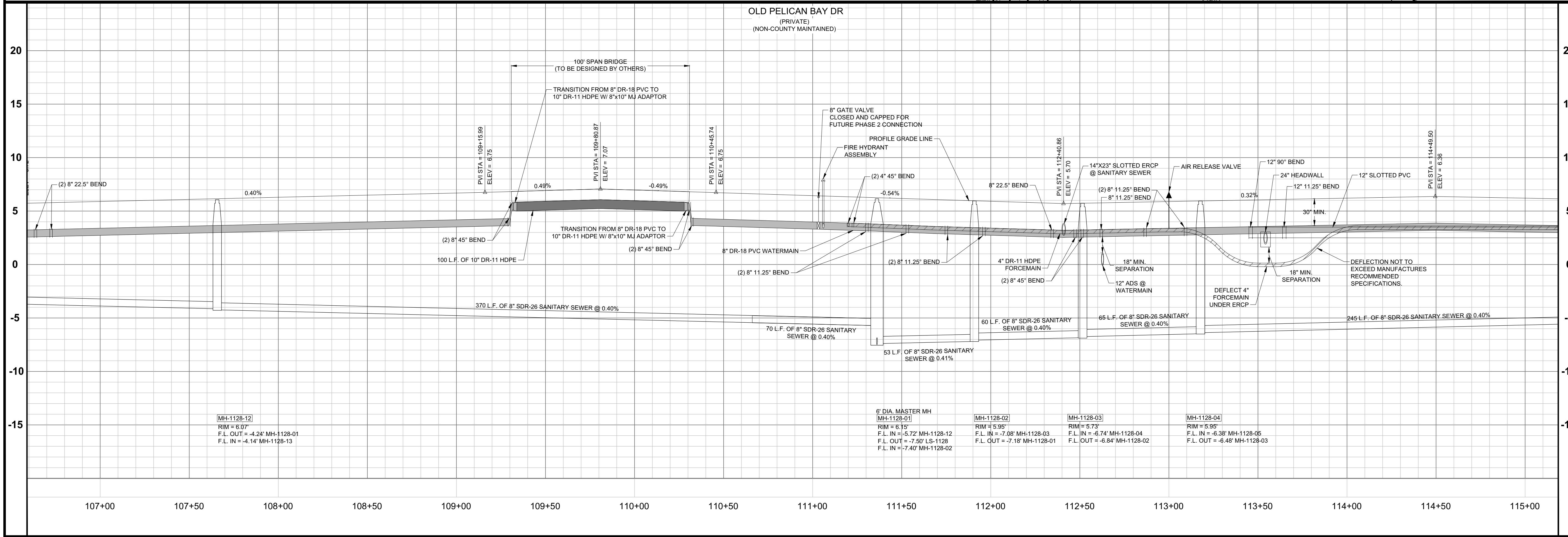
PLAN STATUS

APPROVAL SUBMITTAL PLANS
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PLAN AND PROFILE
OLD PELICAN BAY DR
STA: 100+00 TO 107+83

PROJECT / FILE NO. **21352**

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PLAN REVISIONS

05/02/2019	LOT REVISIONS
05/03/2019	ROAD, DRAINAGE, & UTILITY REV.
09/23/2019	MEAN HIGH WATER LINE UPDATE
01/31/2020	LEE COUNTY COMMENTS
02/02/2022	DRAINAGE REVISIONS

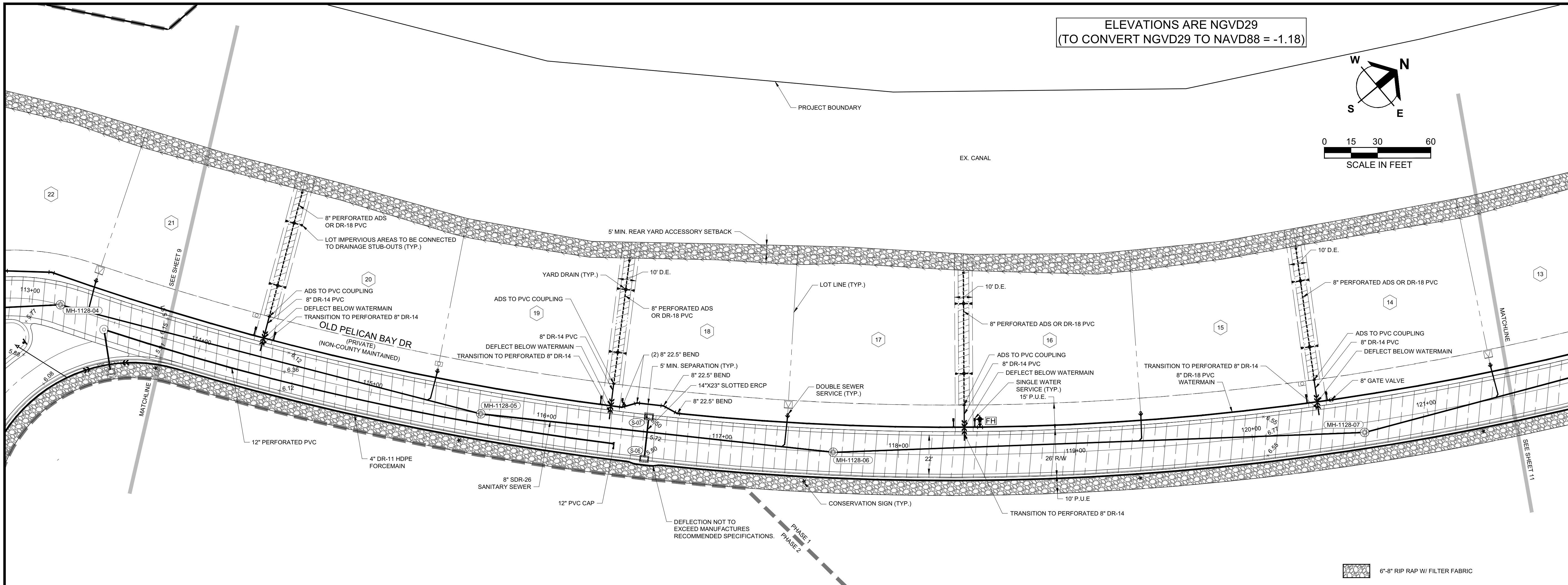
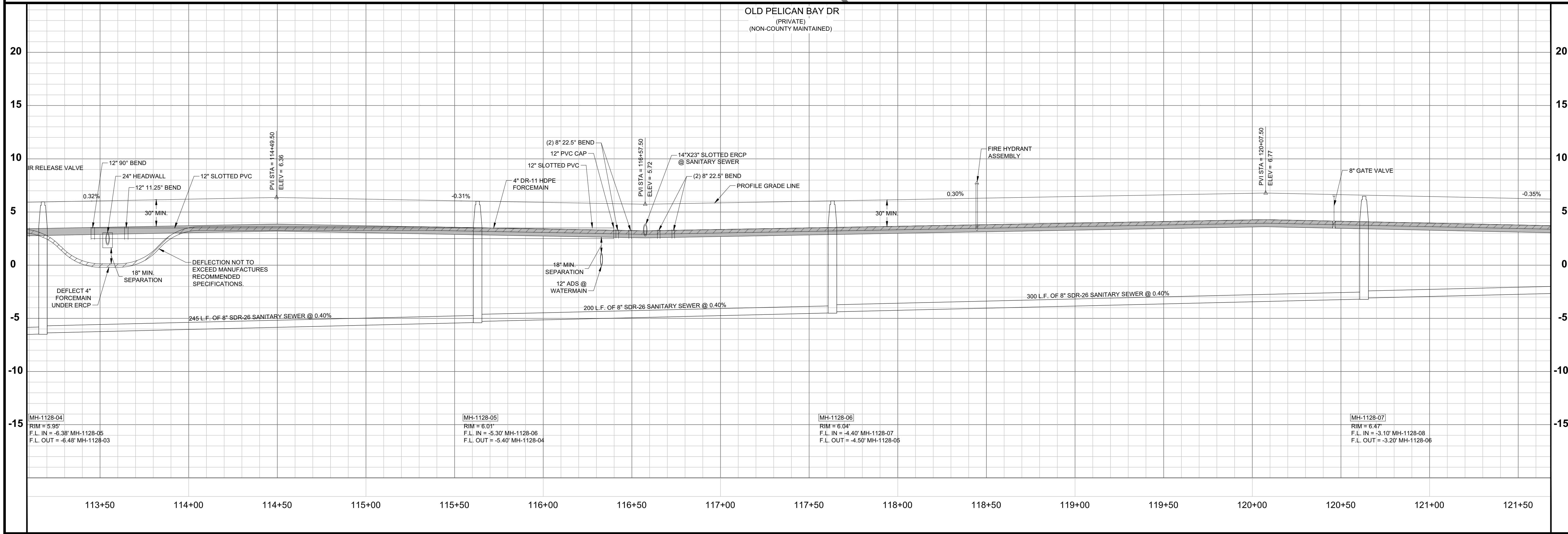
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OLD PELICAN BAY DR
STA: 107+83 TO 113+80**

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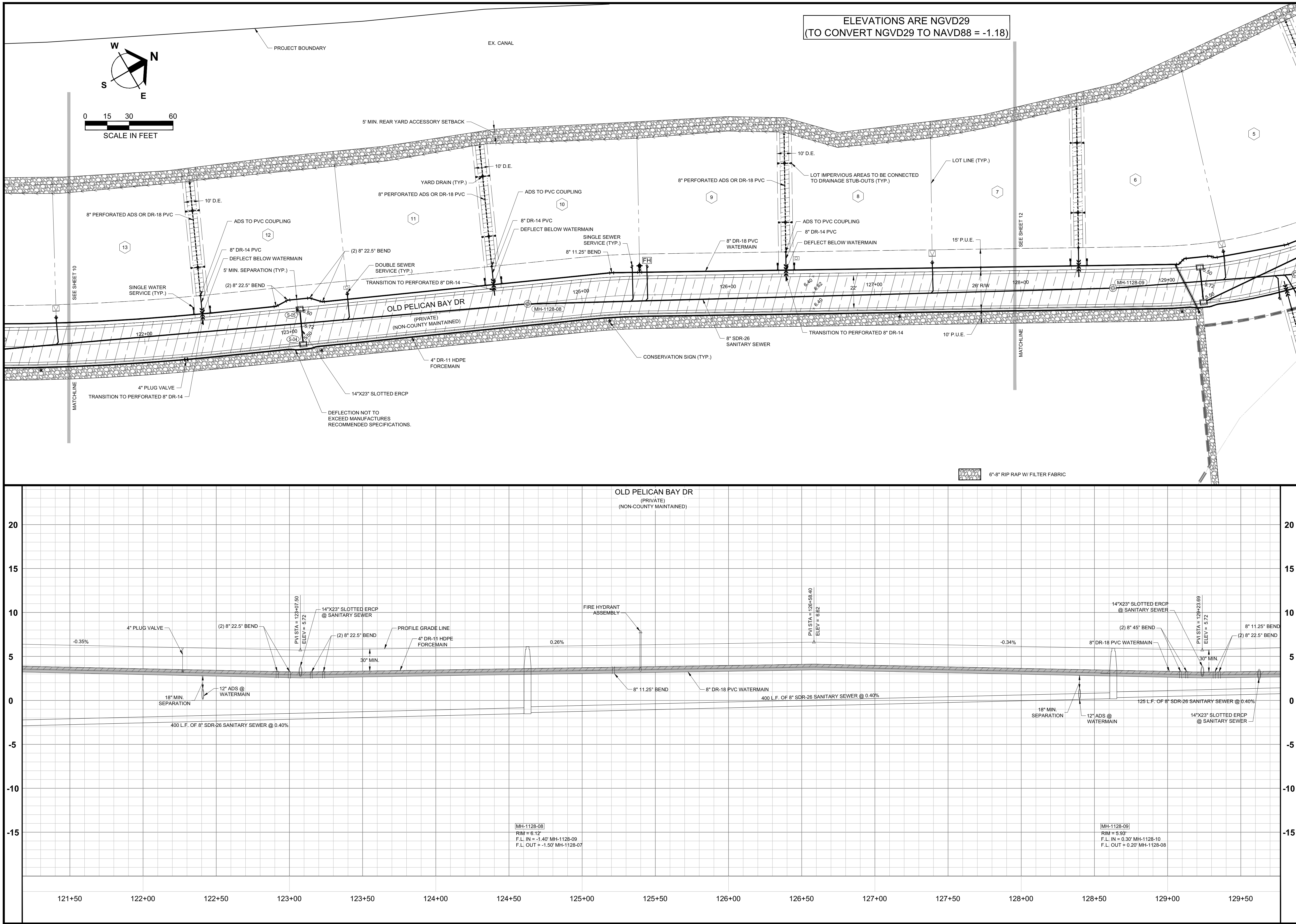
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OLD PELICAN BAY DR
STA: 113+80 TO 121+45**

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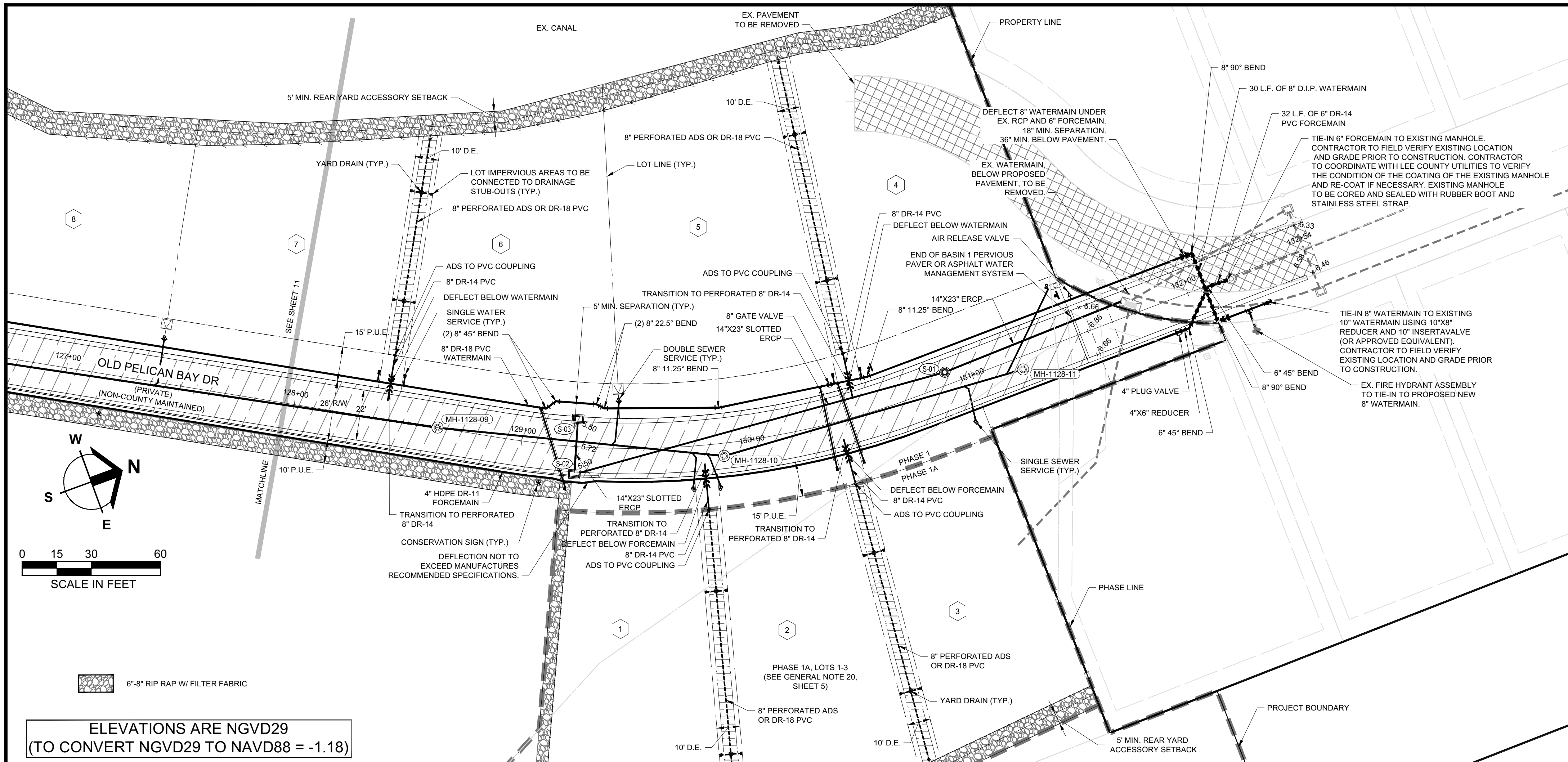
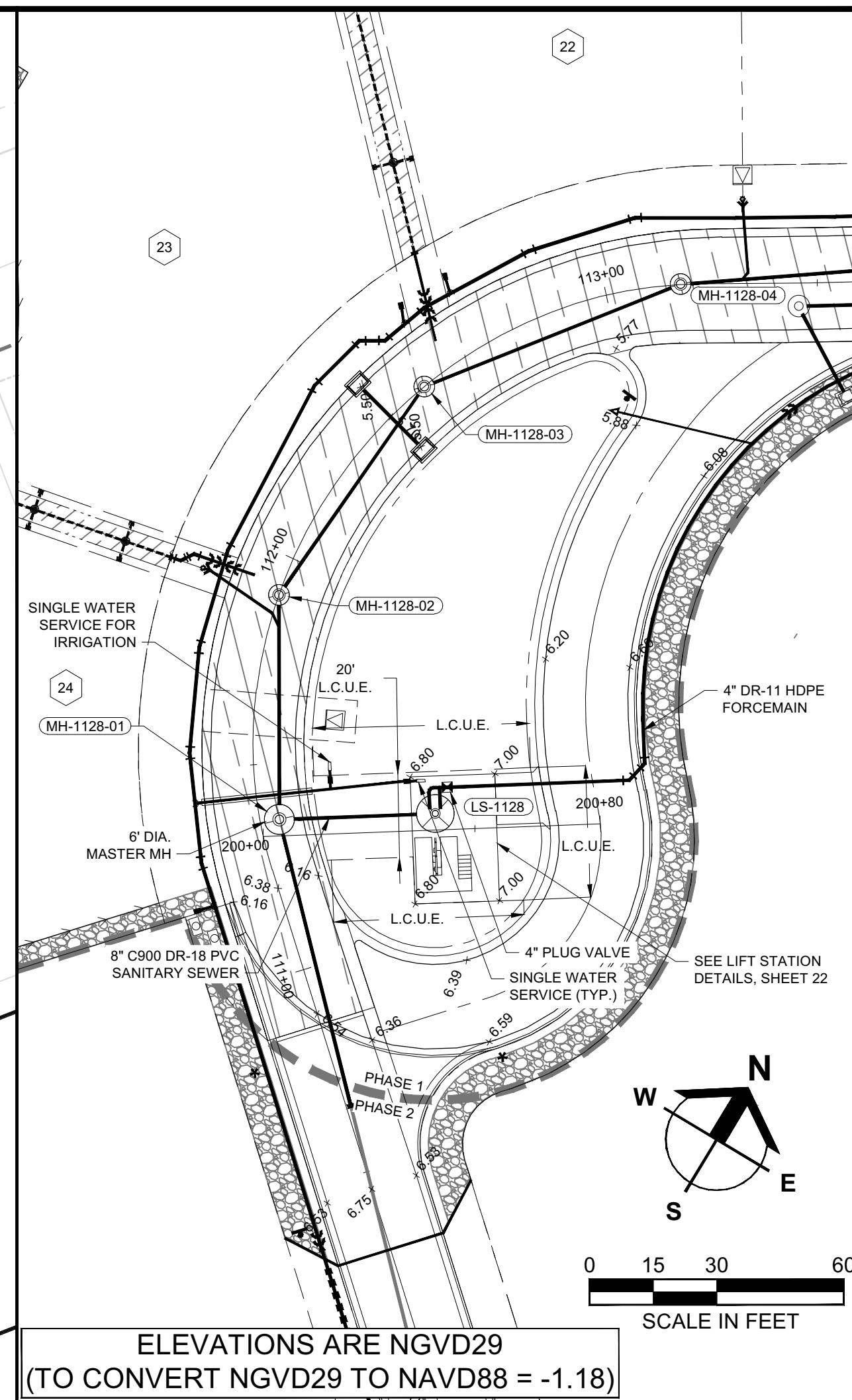
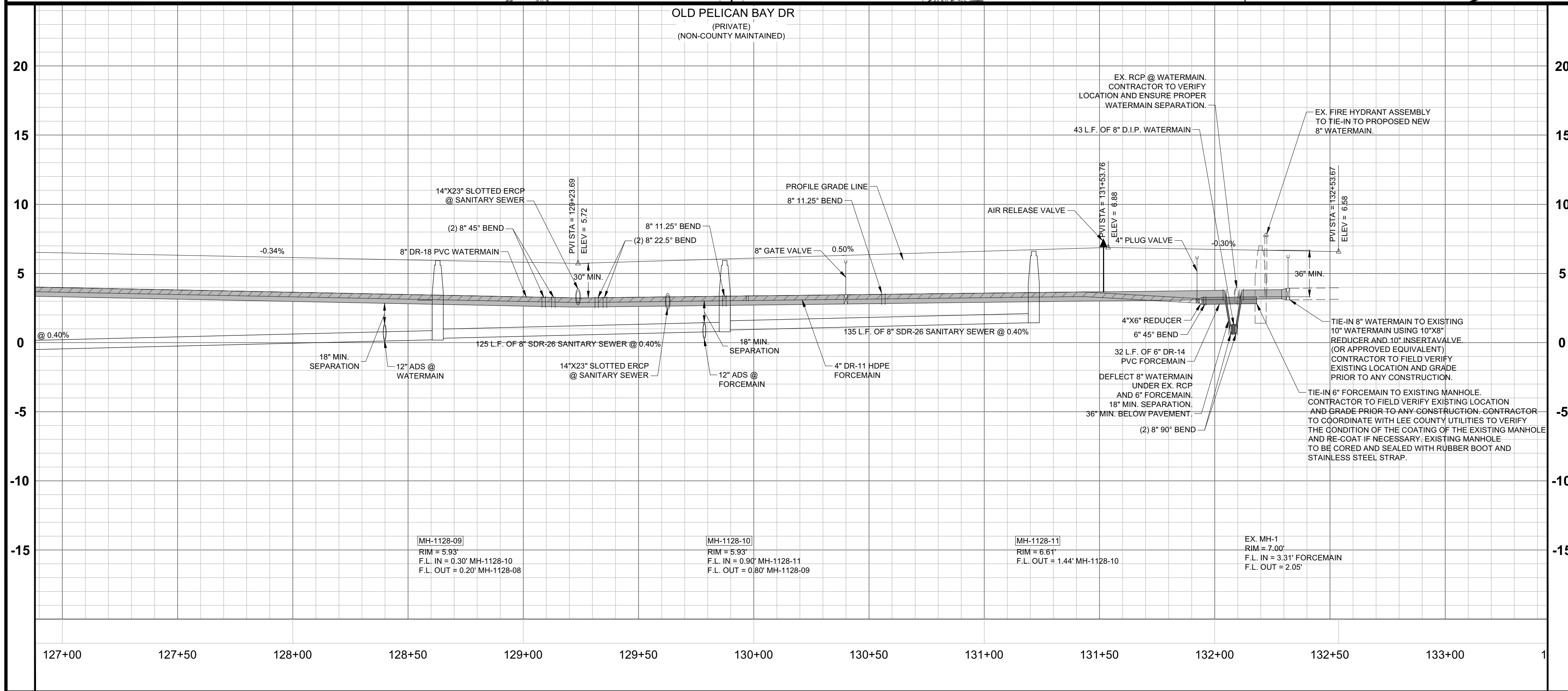
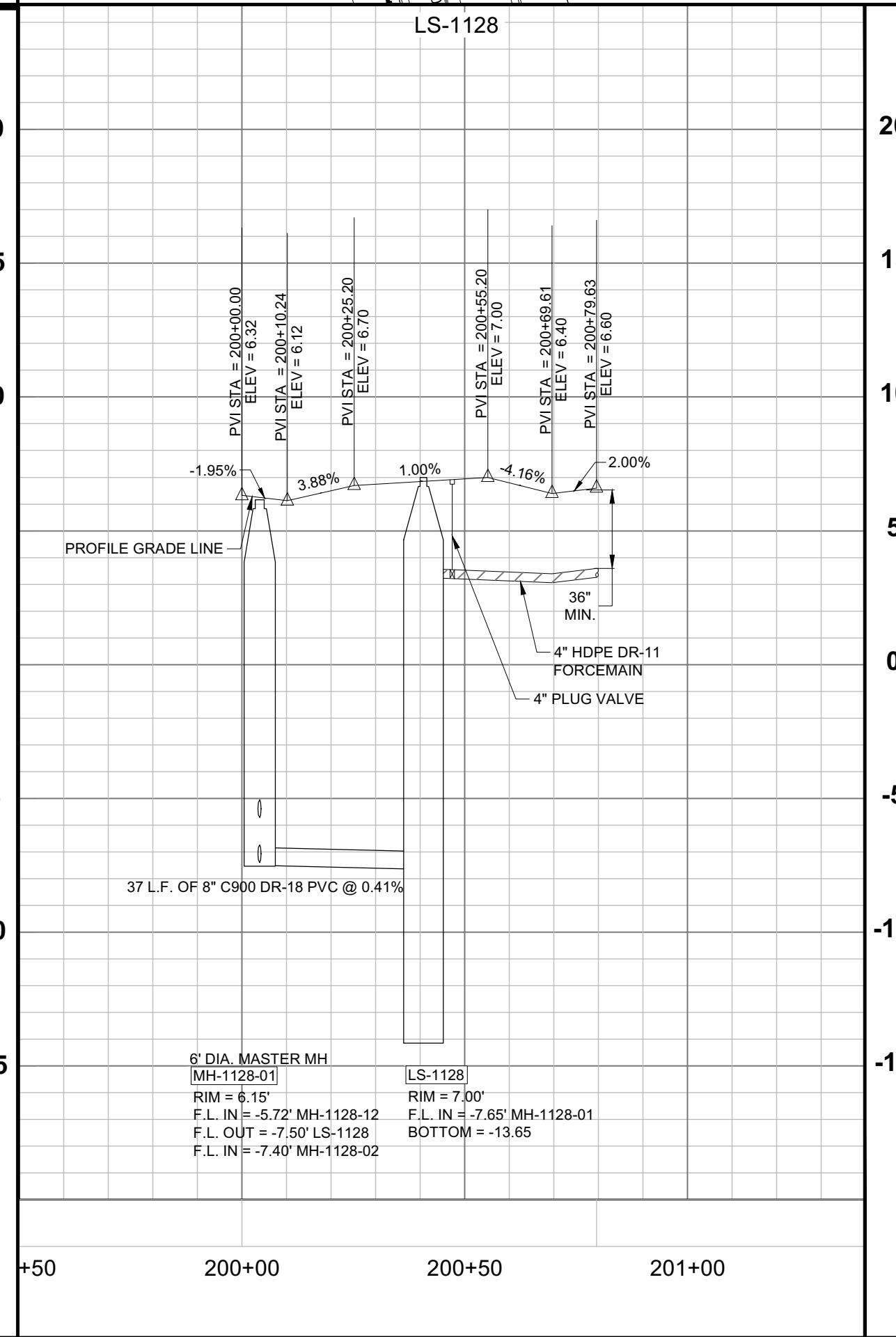
PLAN AND PROFILE
OLD PELICAN BAY DR
STA: 121+45 TO 127+90

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12/29/2022

**PLAN AND PROFILE
OLD PELICAN BAY DR
STA: 127+90 TO 132+54
& LIFT STATION 1128**

PROJECT / FILE NO. **21352**
SHEET NUMBER **12**

