

COMPONENTS OF PLANS SET
ROADWAY PLANS

OLD LLOYD ROAD ROADWAY PLANS

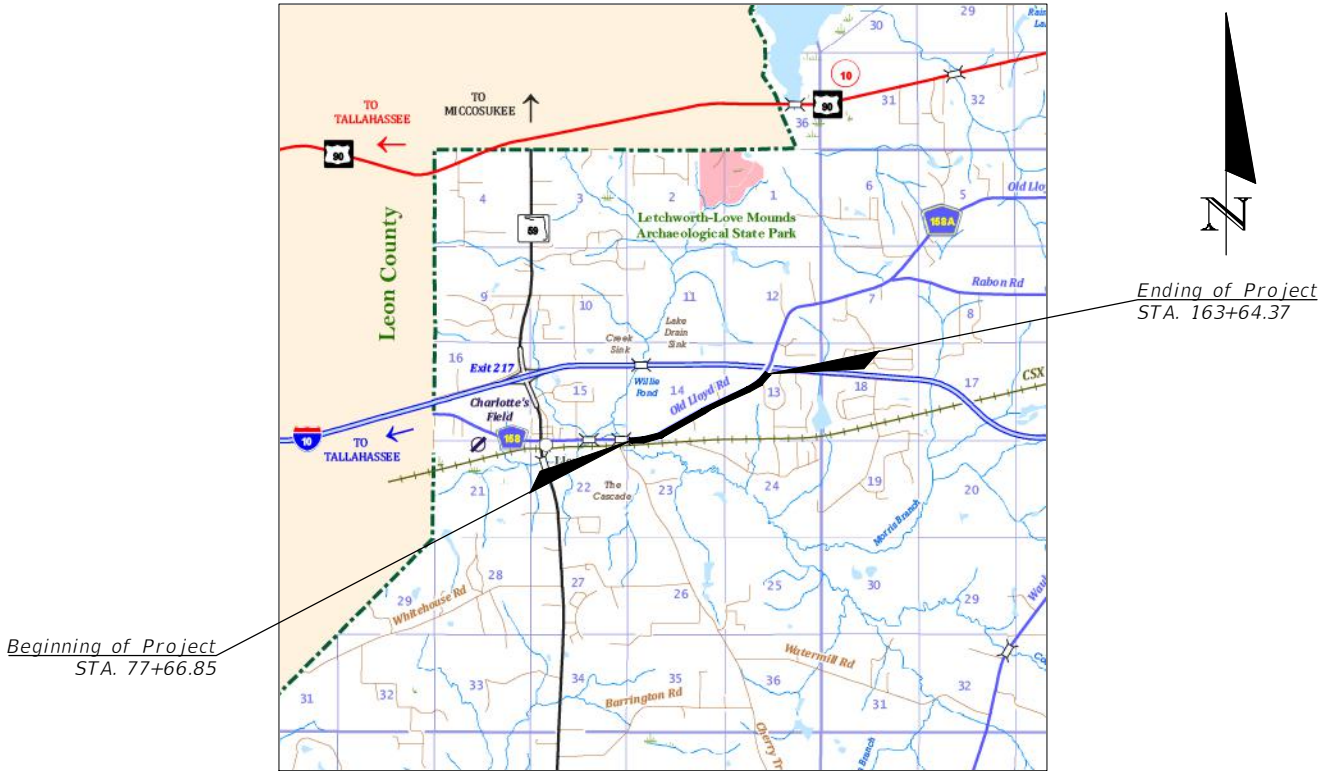
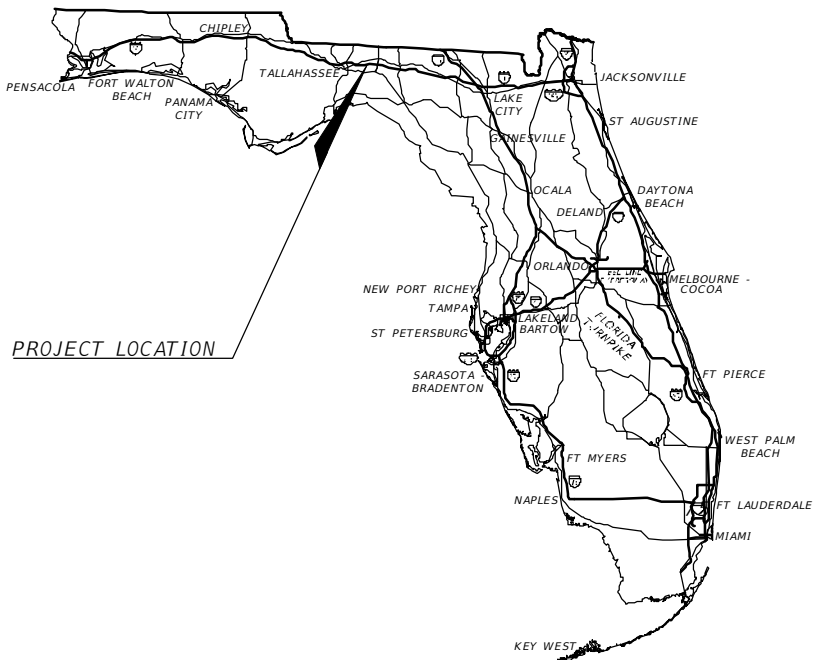
BOARD OF COUNTY COMMISSIONERS
JEFFERSON COUNTY, FLORIDA

FINANCIAL PROJECT ID 451753-1-34-01
JEFFERSON COUNTY (54)

COUNTY ROAD NO. 158

INDEX OF ROADWAY PLANS

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ENGINEER OF RECORD:

LLOYD J. HUSBAND III, P.E.
P.E. NO.: 69169
SOUTHEASTERN CONSULTING ENGINEERS
120 N. HIGHWAY 71
WEWAHITCHKA, FLORIDA 32465

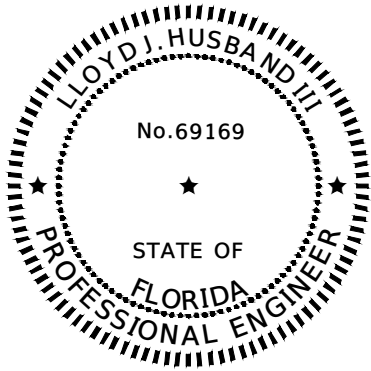
GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY2024-25 Standard plans for
Road and Bridge Construction.

Standard Plans for Road Construction are available at the following
website:
<https://www.fdot.gov/design/standardplans/current>

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, FY2024-25 Standard
Specifications for Road and Bridge Construction at the following
website:

<http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
G-3145	25	1



SOUTHEASTERN CONSULTING ENGINEERS, INC.
120 N. HIGHWAY 71, WEWAHITCHKA, FLORIDA 32465

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

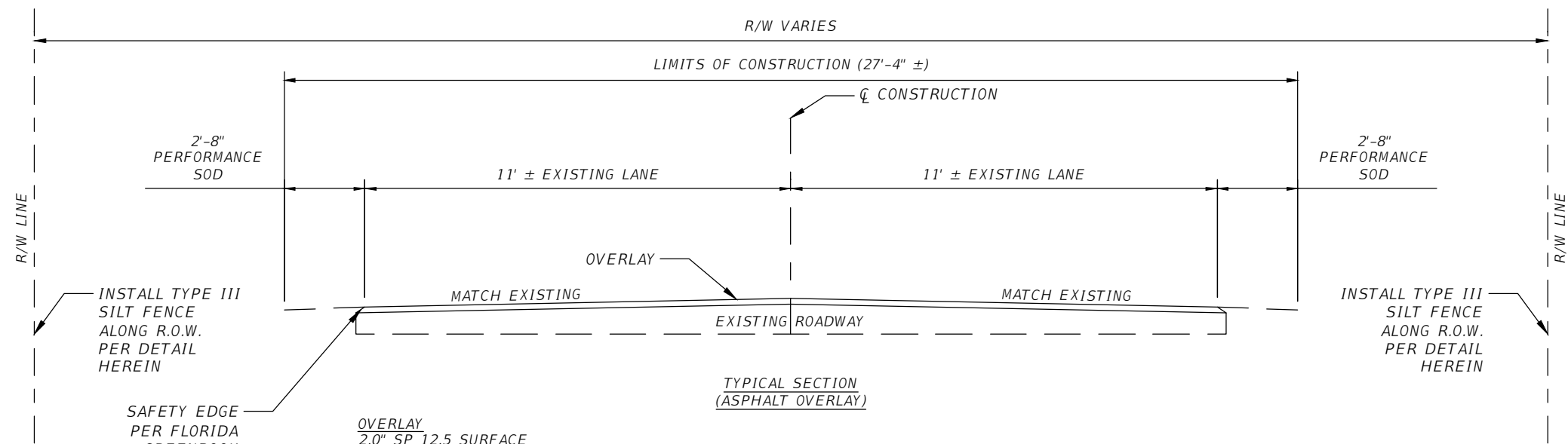
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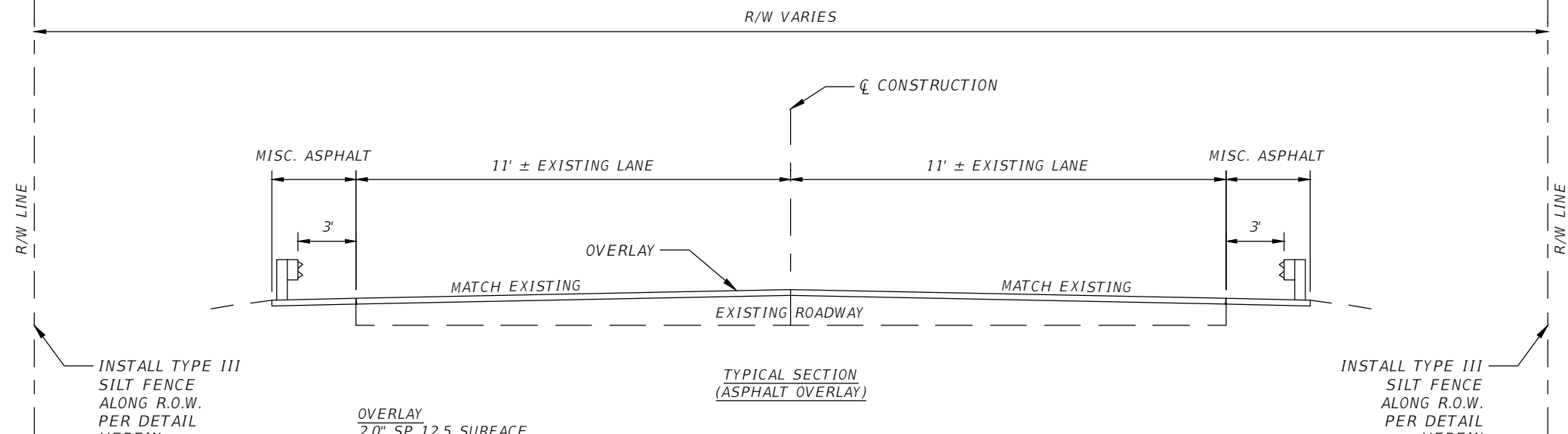
R E V I S I O N S				L. JACK HUSBAND III, P.E. P.E. LICENSE NUMBER 69169 SOUTHEASTERN CONSULTING ENGINEERS 120 N. HIGHWAY 71 WEWAHITCHKA, FLORIDA 32465	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNATURE SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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									2

ROADWAY CONSTRUCTION				
PAY ITEM NUMBER	DESCRIPTION	UNIT	ESTIMATED QUANTITY	FINAL QUANTITY
GENERAL COST				
101-1	MOBILIZATION	LS	1.00	
102-1	MAINTENANCE OF TRAFFIC	LS	1.00	
110-1-1	CLEARING & GRUBBING	LS	1.00	
ROADWAY				
120-2-2	BORROW EXCAVATION	CY	318.43	
285-70-1	OPTIONAL BASE, BASE GROUP 01	SY	394.61	
327-70-5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	768.64	
334-1-12	SUPERPAVE ASPHALTIC CONC., TRAFFIC B	TN	2368.48	
339-1	MISCELLANEOUS ASPHALT PAVEMENT	TN	6.38	
536-1-1	GUARDRAIL - ROADWAY, GENERAL TL-3	LF	100.00	
536-85-24	GUARDRAIL - END TREATMENT - PARALLEL APPROACH TERMINAL	EA	4.00	
570-1-1	PERFORMANCE TURF	SY	483.33	
570-1-2	PERFORMANCE SOD	SY	5094.83	
0104-10-3	SEDIMENT BARRIER	LF	17563.16	
ALTERNATE (1.5" OVERLAY)				
327-70-6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	768.64	
334-1-12	SUPERPAVE ASPHALTIC CONC., TRAFFIC B	TN	1776.36	

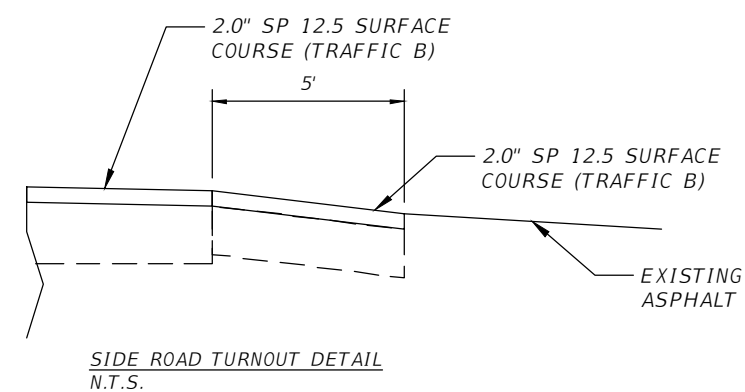
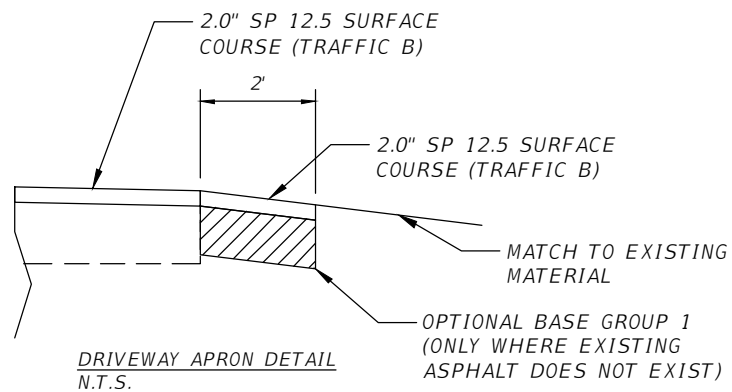
R E V I S I O N S				L. JACK HUSBAND III, P.E. P.E. LICENSE NUMBER 69169 SOUTHEASTERN CONSULTING ENGINEERS 120 N. HIGHWAY 71 WEWAHITCHKA, FLORIDA 32465	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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OLD LLOYD ROAD
STA. 77+66.85 - 139+33.28
STA. 139+93.96 - 163+64.37



OLD LLOYD ROAD
STA. 139+33.28 - 139+93.96

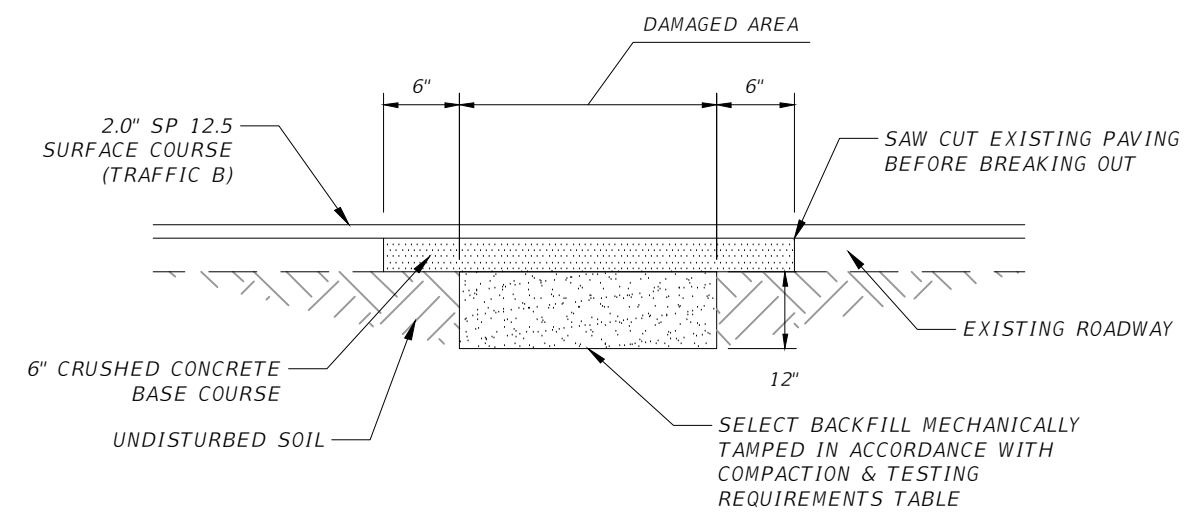
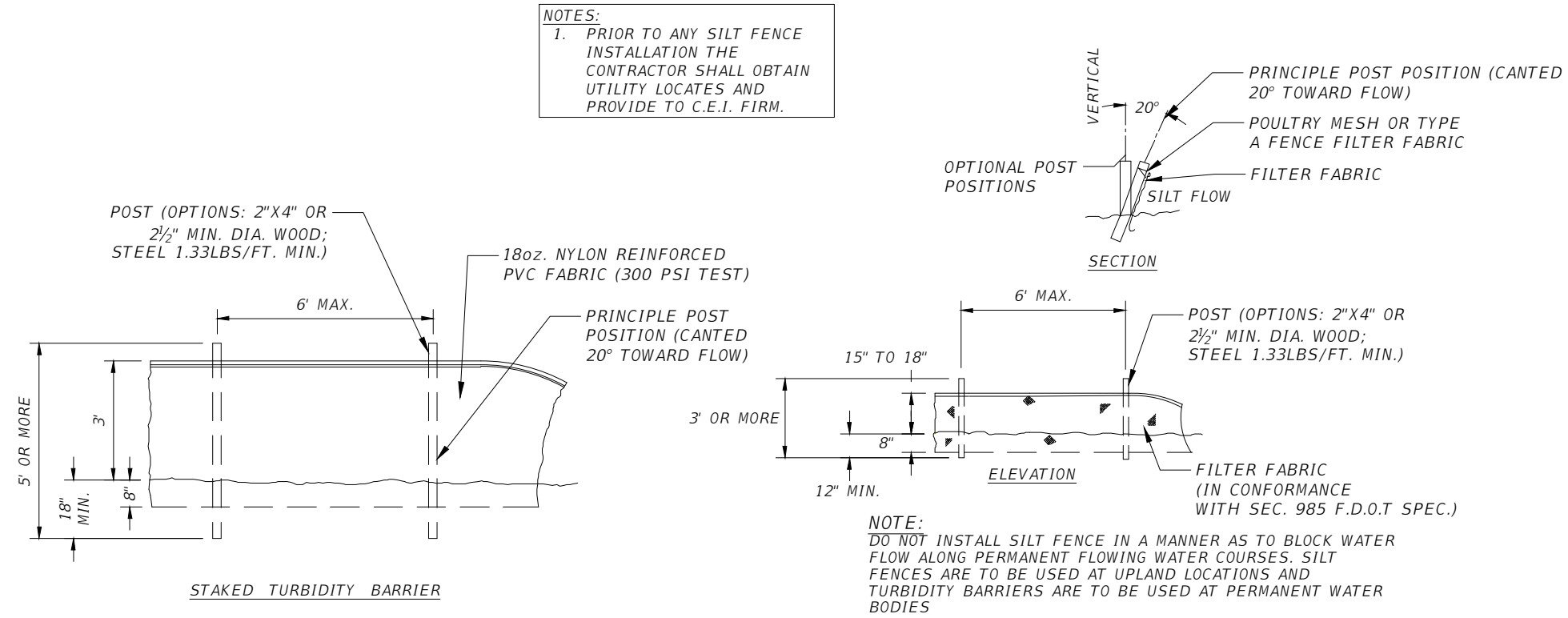


- NOTES:**
1. ALL FINAL SURFACE ASPHALT SHALL BE PLACED WITH THE USE OF A MATERIAL TRANSFER VEHICLE.
 2. PRIOR TO ANY SILT FENCE INSTALLATION THE CONTRACTOR SHALL OBTAIN UTILITY LOCATES AND PROVIDE TO C.E.I. FIRM.
 3. 1.50" SP 12.5 SHALL BE USED IN LIEU OF 2.0" SP 12.5 IF ALTERNATIVE BID OPTION IS CHOSEN.

TRAFFIC DATA

DESIGN SPEED - 55MPH
POSTED SPEED - 55MPH
CLEAR ZONE - 26'
AADT = 2800

REVISIONS				L. JACK HUSBAND III, P.E. P.C. LICENSE NUMBER 69169 SOUTHFASTRN CONSULTING ENGINEERS 120 N. HIGHWAY 71 WEWAHITCHKA, FLORIDA 32465	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS & DETAILS	SHEET NO. 4
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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REVISIONS				L. JACK HUSBAND III, P.E. P.E. LICENSE NUMBER 69169 SOUTHEASTERN CONSULTING ENGINEERS 120 N. HIGHWAY 71 WEWAHITCHKA, FLORIDA 32465	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DETAILS	SHEET NO.
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

GENERAL NOTES:

1.

ALL ROADWAY AND DRAINAGE LAYOUT, CONSTRUCTION AND MATERIALS SHALL BE PER FDOT STANDARDS AND SPECIFICATIONS. MATERIALS SHALL MEET FDOT SPECIFICATIONS AND SHALL BE PRODUCED OR OBTAINED FROM AN FDOT APPROVED SOURCE. MATERIALS NOT COVERED UNDER THE STANDARD FDOT SPECIFICATIONS SHALL MEET THE REQUIREMENTS WITHIN THESE PLANS AND THE RESPECTIVE MANUFACTURER.

2.

ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY THE COUNTY ENGINEERING DIVISION WITHOUT DELAY. ANY SURVEY MONUMENTS REMOVED BY THE CONTRACTOR WITHOUT REFERENCE BEING ESTABLISHED, WILL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.

3.

ANY EXISTING BENCHMARKS ARE TO BE REESTABLISHED BY THE CONTRACTOR'S SURVEYOR, IF DISTURBED. PROJECT CONTROL SHALL BE REINSTALLED AT COMPLETION OF PROJECT.

4.

THE CONTRACTOR SHALL UNDERCUT ALL UNSUITABLE MATERIAL ENCOUNTERED AND SHALL BACKFILL WITH CLEAN SUITABLE FILL MEETING FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AS DETERMINED NECESSARY AND DIRECTED BY THE COUNTY. SEE FDOT STANDARD PLANS INDEX 120-001 AND 120-002. THESE CUT AND FILL QUANTITIES SHALL BE COMPENSATED BASED ON STATE WIDE AVERAGE PRICING IF NEEDED.

5.

ALL BORROW MATERIAL (OR EMBANKMENT) SHALL MEET THE REQUIREMENTS OF FDOT STANDARD PLANS INDEX 120-001 AND SHALL BE FURNISHED BY THE CONTRACTOR FROM AREAS PROVIDED BY THE CONTRACTOR AND APPROVED BY THE COUNTY.

6.

THE CONTRACTOR SHALL STOCKPILE TOPSOIL AND CONSTRUCTION MATERIALS IN SAFE AREAS ACCEPTABLE TO THE COUNTY ENGINEERING DIVISION. NO MATERIAL IS TO BE WINDROWED ON THE PAVEMENT OR SHOULDERS OR WITHIN ANY ENVIRONMENTALLY SENSITIVE AREAS.

7.

ONLY THE EXCAVATION FOR BASE PLACEMENT AND PIPE TRENCHES THAT CAN BE BACKFILLED BY THE END OF THE WORK DAY SHALL BE EXCAVATED. NO OPEN PIPE TRENCH OR ROADWAY EXCAVATION WILL BE ALLOWED TO REMAIN AFTER WORK ENDS FOR THE APPROVED WORK HOUR DAY.

8.

ALL DAMAGED/DISCARDED SIGNS, POSTS & SOIL PLATES SHALL BE SALVAGED TO THE COUNTY AND DELIVERED TO THE JEFFERSON COUNTY ROAD DEPARTMENT, 1484 JEFFERSON ST., MONTICELLO, FL 32344.

9.

ALL EXISTING STREET SIGNS, ETC. SHALL BE RELOCATED IN ACCORDANCE WITH THE PROCEDURES OUTLINED IN FDOT STANDARD PLANS INDEX 110-200. RELOCATION SHALL BE CONSIDERED A PART OF MAINTENANCE OF TRAFFIC. MAILBOX RELOCATIONS (8' FROM EOP) SHALL BE COORDINATED THROUGH THE LOCAL POSTMASTER PRIOR TO RELOCATION.

10.

THE CONTRACTOR SHALL CONSTRUCT DRIVEWAY TURNOUTS AT ALL EXISTING DRIVEWAYS PER FDOT STANDARD PLANS INDEX 330-001 UNLESS OTHERWISE NOTED ON PLAN SHEETS.

11.

THE CONTRACTOR SHALL BE RESPONSIBLE TO LAWFULLY REMOVE, TRANSPORT AND DISPOSE OF ALL MATERIALS NOT SALVAGED TO OWNER. EXCESS FILL MATERIAL SHALL BE UTILIZED TO THE FULLEST EXTENT POSSIBLE, REMAINING FILL SHALL, AT COUNTY'S OPTION, BE SALVAGED TO THE COUNTY AT AN APPROVED LOCATION FOR STOCKPILING. UNDAMAGED GUARDRAIL SHALL BE SALVAGED TO THE COUNTY AND DELIVERED TO THE JEFFERSON COUNTY ROAD DEPARTMENT.

12.

ALL DISTURBED AREAS SHALL BE STABILIZED BY PERFORMANCE TURF AND SOD. (SEE TYPICAL ROADWAY SECTION FOR SOD LOCATIONS)

13.

ALL WATER, EQUIPMENT, MATERIALS, SUPPLIES, PRIME MATERIAL, COVER MATERIAL ETC. INCLUDING NECESSARY MEANS, METHODS, SURVEYING AND MOT SHALL BE INCLUDED IN BID PRICE(S). OMISSIONS BY CONTRACTOR WILL NOT SERVE AS JUSTIFICATION FOR APPROVAL OF ADDITIONAL COMPENSATION.

14.

CONTRACTOR IS TO PROVIDE ALL REQUIRED SUBMITTALS INCLUDING FDOT APPROVED ASPHALT DESIGN MIXES FOR REVIEW AND APPROVAL BEFORE ANY WORK IS TO COMMENCE ON THE RELEVANT PHASE OF THE PROJECT.

15.

TYPE SP AND FC ASPHALTIC CONCRETE TO BE PLACED WITH A MECHANICAL SPREADER USING ELECTRONIC TRANSVERSE & LONGITUDINAL SCREED CONTROLS.

16.

PAVEMENT THICKNESS TRANSITIONS ALONG THE MAINLINE ROADWAY ARE TO BE CONSTRUCTED ON A 1:600 RATIO. FURTHER, WHENEVER GRADE DIFFERENCES EXIST BETWEEN THE PROJECT AND AN INTERSECTING STREET, TURNOUT OR CROSSOVER, THE CONTRACTOR SHALL PROVIDE A SMOOTH TRANSITION FROM THE STREET, TURNOUT, OR CROSSOVER TO THE PROJECT UNTIL FINAL SURFACE INSTALLATION.

17.

ALL ITEMS AS SHOWN ON THE PLANS MAY BE INCREASED, DECREASED OR OMITTED AS DIRECTED BY THE COUNTY OR THE AUTHORIZED REPRESENTATIVE.

18.

CONTRACTOR SHALL EXERCISE EXTREME CARE DURING THIS PROJECT AND SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE TO ADJACENT PROPERTIES, EXISTING STRUCTURES OR FACILITIES, ABOVE OR BELOW GROUND THAT MAY OCCUR AS A RESULT OF THE WORK PERFORMED BY THE CONTRACTOR.

19.

CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE APPROPRIATE UTILITY ANY NECESSARY UTILITY FIELD LOCATION OR RELOCATION, AS REQUIRED. THE LOCATION OF THE UTILITIES SHOWN IN THE PLANS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. ACTUAL LOCATIONS SHALL BE FIELD VERIFIED BY CONTRACTOR.

20.

CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUNSHINE ONE CALL OF FLORIDA, INC. (1-800-432-4770) AND UTILITY OWNERS LISTED HEREIN, 48 HOURS IN ADVANCE OF BEGINNING CONSTRUCTION AT THE JOB SITE.

21.

ANY REMOVAL OF BUSHES/TREES THAT ARE NECESSARY FOR THE CONSTRUCTION OF THIS PROJECT SHALL BE COVERED BY PAY ITEM 110-1-1.

22.

CONTRACTOR SHALL NOTIFY ALL ADJACENT PROPERTY OWNERS, IF THEIR LANDSCAPING IS TO BE REMOVED, TO COORDINATE THE REMOVAL AND POSSIBLE RELOCATION.

23.

DEWATERING: SHOULD LOWERING OF GROUNDWATER BE NECESSARY FOR THE INSTALLATION OF CONCRETE STRUCTURES, OR TO PREVENT LATERAL MOVEMENT OF CONCRETE ALREADY PLACED, SUCH LOWERING SHALL BE ACCOMPLISHED BY MEANS OF A WELL POINT SYSTEM OR OTHER APPROVED MEANS, AT CONTRACTOR'S EXPENSE. COMPREHENSIVE PLANS FOR DEWATERING OPERATIONS, IF USED, SHALL BE SUBMITTED BY THE CONTRACTOR PRIOR TO INSTALLATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITTING ASSOCIATED WITH DEWATERING.

24.

ALL OVERHEAD ELECTRIC LINES ARE 14.4kv.

25.

CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING NPDES PERMIT.

26.

CONTRACTOR SHALL PERFORM ALL WORK IN ACCORDANCE WITH THE APPLICABLE L.A.P. "BIG 3" SPECIFICATIONS.

UTILITY CONTACTS

CENTURY LINK
DAVID POOLE
850-559-1479

TRI-COUNTY ELECTRIC
ANTONIO RICHARDSON
850-973-2285

COMCAST COMMUNICATIONS
ANDREW O'SHEA
904-362-6390

VERIZON
CHUCK BRUNICK
850-265-3652

DUKE ENERGY
TONY LOWELIN
352-341-7507

JEFFERSON COMMUNITIES WATER SYSTEM
RICK
850-251-9531

MAINTENANCE OF TRAFFIC BY CONTRACTOR

1.

THE CONTRACTOR SHALL REFERENCE FDOT STANDARD PLANS INDEX 102-600 & 102-603 FOR MAINTENANCE OF TRAFFIC DETAILS & SPECIFICATIONS.

2.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SAFE PASSAGE OF TRAFFIC AND PROTECTION OF ITS WORK FORCE THROUGHOUT THE PROJECT.

3.

A MAINTENANCE OF TRAFFIC PLAN SHALL BE SUBMITTED BY THE CONTRACTOR IN ACCORDANCE WITH PART SIX OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND THE ROADWAY AND TRAFFIC DESIGN STANDARDS. ONE TRAFFIC LANE MAY BE CLOSED DURING WORKING HOURS ONLY. CONTRACTOR IS TO CHECK AND MAINTAIN ON A DAILY BASIS ALL SIGNS, FLASHING LIGHTS, STRIPING AND OTHER ITEMS AS REQUIRED TO CONFORM WITH THE MAINTENANCE OF TRAFFIC PLAN.

4.

WORK ZONE TRAFFIC CONTROL SHALL ADHERE STRICTLY TO THE REQUIREMENTS OF THE FDOT STANDARD PLANS INDEX FOR ROAD CONSTRUCTION 102-600, THE MUTCD AND ANY SPECIFIC INSTRUCTIONS OF THE COUNTY ENGINEERING DIVISION. NONCOMPLIANCE WITH THESE STANDARDS WILL SERVE AS JUST CAUSE FOR STOPPING WORK AT NO EXPENSE TO OWNER.

5.

THE CONTRACTOR'S PROPOSED SEQUENCE OF OPERATIONS AND SPECIFIC MAINTENANCE OF TRAFFIC PLANS SHALL BE REVIEWED BY THE COUNTY ENGINEER OF RECORD PRIOR TO THEIR IMPLEMENTATION.

6.

UNLESS SPECIFICALLY AUTHORIZED BY THE COUNTY ENGINEERING DIVISION, THE CONTRACTOR SHALL MAINTAIN AT ALL TIMES AT LEAST ONE WAY TRAFFIC WITH A MINIMUM OF A 8(FT) WIDE LANE AND A POSTED SPEED OF NOT MORE THAN 15 MILES PER HOUR, WITH APPROPRIATE TRAFFIC CONTROL.

7.

AN ABOVE GROUND HAZARD IS ANY OBJECT, MATERIAL, OR EQUIPMENT OTHER THAN TRAFFIC CONTROL DEVICES THAT ENCROACHES UPON THE TRAVEL WAY OR THAT IS LOCATED WITHIN THE CLEARZONE WHICH DOES NOT MEET FDOT'S SAFETY CRITERIA.

8.

TEMPORARY LANES SHALL BE STABILIZED AND SUITABLE FOR PASSENGER VEHICLES DURING ALL WEATHER CONDITIONS.

EROSION & SEDIMENTATION CONTROL

THE CONTRACTOR IS RESPONSIBLE FOR EROSION/SEDIMENTATION CONTROL PRACTICES DURING CONSTRUCTION TO MINIMIZE ON-SITE EROSION/SEDIMENTATION AND TO PROTECT AGAINST DAMAGE TO OFF-SITE PROPERTY. THE FOLLOWING PRACTICES SHALL BE EMPLOYED:

1.

EROSION AND SEDIMENTATION CONTROL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. AREAS OF OFF-SITE DISCHARGE DURING CONSTRUCTION SHALL BE PROTECTED WITH A SEDIMENT BARRIER PER FDOT STANDARD PLANS INDEX TO PREVENT OFF-SITE DISCHARGE OF SEDIMENTS. TEMPORARY SEED AND MULCH SHOULD BE USED TO CONTROL ON-SITE" EROSION WHEN IT IS NOT PRACTICAL TO ESTABLISH PERMANENT VEGETATION. PERMANENT VEGETATION SHALL BE PLACED AS EARLY AS POSSIBLE ON ALL SLOPES STEEPER THAN 5 (FT) HORIZONTAL TO 1 (FT) VERTICAL (IF APPLICABLE). SOD SHALL BE PINNED AS REQUIRED. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED IN WORKING ORDER THROUGHOUT THE CONSTRUCTION PHASE. THE CONTRACTOR SHALL INSPECT AND REPAIR AS NECESSARY THE EROSION/SEDIMENTATION PROTECTION AT THE END OF EACH WORKING DAY.

2.

EROSION/SEDIMENTATION CONTROL SHALL BE PLACED PRIOR TO ANY SITE EXCAVATION AND/OR FILLING AND SHALL REMAIN IN PLACE UNTIL SITE EXCAVATION IS COMPLETE AND VEGETATION ESTABLISHED.

3.

ALL SLOPES STEEPER THAN 3H:1V REQUIRE LAPPED OR PEGGED SOD.

4.

ALL INLET STRUCTURES AND PIPES SHALL BE PROTECTED FROM SILTATION BY CONSTRUCTING INLET PROTECTION AS DEFINED IN THE FDOT STANDARDS.

5.

PERMANENT VEGETATIVE STABILIZATION SHALL BE APPLIED ON FINE GRADED SITES AS SOON AS PRACTICAL. TEMPORARY SEEDING SHOULD BE EMPLOYED TO PREVENT EXPOSURE OF BARREN SOILS UNTIL PERMANENT VEGETATION CAN BE APPLIED.

6.

ALL SYNTHETIC BALES, SILT FENCE AND OTHER EROSION CONTROL MEASURES SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT ONCE VEGETATION IS FULLY ESTABLISHED. CONTRACTOR SHALL REPLACE ANY PERFORMANCE TURF THAT DOES NOT ESTABLISH.

MISCELLANEOUS NOTES

1.

BURNING OF MATERIALS AND/OR DEBRIS AS A MEANS OF DISPOSAL IS PROHIBITED WITHIN THE LIMITS OF THE PROJECT.

2.

MOWING SHALL BE PERFORMED ONE (1) TIME AS A PART OF REACHING FINAL COMPLETION FOR THE PROJECT ONCE SUBSTANTIAL COMPLETION IS APPROVED. MOWING EFFORT SHALL MEET THE REQUIREMENTS OF THE FDOT STANDARD PLANS INDEX.

3.

RE-GRADE DITCHES AT SIDE AND CROSS DRAINS TO LIMITS SHOWN OR 25 FEET MINIMUM TO PROVIDE SMOOTH TRANSITION WITH CULVERT AND EXISTING FLOW LINES. AVOID SUMP CONDITIONS TO THE MAXIMUM EXTENT POSSIBLE.

4.

ALL DRIVES, WHERE SIDE DRAIN REPLACEMENT IS CALLED FOR SHALL BE REPLACED WITH MATERIAL CALLED FOR IN PLANS. IT SHALL BE RECONSTRUCTED TO THE POINT OF DISTURBANCE OR RIGHT-OF-WAY AS DIRECTED. GRADES SHALL BE ADJUSTED TO PROVIDE A SMOOTH TRANSITION TO THE POINT OF DISTURBANCE/REPLACEMENT.

TESTING REQUIREMENTS

1.

ALL TESTING SHALL BE PERFORMED BY A LICENSED/CERTIFIED LABORATORY.

2.

COPIES OF ALL TEST RESULTS SHALL BE PROVIDED TO THE CEI FIRM. PASSING RESULTS WILL BE REQUIRED PRIOR TO BEGINNING THE NEXT PHASE OF CONSTRUCTION.

3.

THE COUNTY SHALL BE NOTIFIED NO LESS THAN 24 HOURS IN ADVANCE FOR SCHEDULING INSPECTION OF PERTINENT STAGES OF CONSTRUCTION INCLUDING SUBGRADE PREPARATION, LIMEROCK PLACEMENT, PRIME AND TACK COATS, ASPHALT PLACEMENT, CULVERT INSTALLATIONS AND OTHERS AS REQUIRED FOR APPROVAL.

4.

PERFORM COMPACTION TESTING FOR CULVERTS AND CULVERT EXTENSIONS AS DESCRIBED IN FDOT SPECIFICATIONS, LATEST EDITION. A MINIMUM OF ONE TEST ON EACH SIDE OF THE CULVERT PER LIFT IS REQUIRED FOR THE BEDDING AND COVER ZONE. A MINIMUM OF ONE TEST PER LIFT IS REQUIRED IN THE TOP ZONE. PERFORM ADDITIONAL TESTING AS DIRECTED BY THE AUTHORIZED REPRESENTATIVE.

5.

PERFORM MODIFIED PROCTOR AND LBR TESTING FOR STABILIZED SUBGRADE AT A FREQUENCY OF ONE TEST PER LIFT PER 1,000 FT. OF ROADWAY, OR AT A MINIMUM OF TWO TESTS PER ROADWAY SEGMENT, WHICHEVER IS GREATER. LIMEROCK BEARING RATIO VALUE SHALL EQUAL OR EXCEED 40, NO UNDER TOLERANCE PERMITTED.

6.

PERFORM MODIFIED PROCTOR AND LBR TESTING FOR STABILIZED SHOULDER AT A FREQUENCY OF ONE TEST PER 2,000 FT. OR AT A MINIMUM OF TWO TESTS PER SIDE OF ROADWAY SEGMENT, WHICHEVER IS GREATER.

7.

IN-PLACE THICKNESS OF EACH COURSE OF A STABILIZED SUBGRADE SHALL BE DETERMINED USING 3" CORES AT A FREQUENCY OF THREE TESTS PER LIFT PER 500 FOOT SECTION, OR AT A MINIMUM OF THREE TESTS PER ROADWAY SEGMENT, WHICHEVER IS GREATER.

8.

PERFORM COMPACTION TESTING FOR STABILIZED SUBGRADE AND FILL THE FULL DEPTH AT A FREQUENCY OF ONE TEST PER LIFT PER 500 FOOT SECTION, OR AT A MINIMUM OF TWO TESTS PER ROADWAY SEGMENT, WHICHEVER IS GREATER. COMPACTION SHALL ACHIEVE 98.0% OF MODIFIED PROCTOR DENSITY (AASHTO T 180).

9.

PERFORM MODIFIED PROCTOR TESTING FOR BASE COURSE AT A FREQUENCY OF ONE TEST PER LIFT PER 4,000 FT. OF ROADWAY, OR AT A MINIMUM OF ONE TEST PER ROADWAY SEGMENT, WHICHEVER IS GREATER.

10.

PERFORM COMPACTION TESTING FOR BASE COURSE THE FULL DEPTH AT A FREQUENCY OF ONE TEST PER LIFT PER 500 FOOT SECTION, OR AT A MINIMUM OF TWO TESTS PER ROADWAY SEGMENT, WHICHEVER IS GREATER. COMPACTION SHALL ACHIEVE 98.0% OF MODIFIED PROCTOR DENSITY (AASHTO T 180).

11.

IN-PLACE THICKNESS OF EACH COURSE OF A BASE COURSE SHALL BE DETERMINED USING 3" CORES AT A FREQUENCY OF THREE TESTS PER LIFT PER 500 FOOT SECTION, OR AT A MINIMUM OF THREE TESTS PER ROADWAY SEGMENT, WHICHEVER IS GREATER.

12.

ASPHALT CONCRETE MIXES SHALL BE A CURRENT FDOT APPROVED DESIGN OF THE MATERIAL ACTUALLY USED. SAMPLES OF MATERIALS DELIVERED TO THE SITE SHALL BE TESTED IN ACCORDANCE WITH FDOT REQUIREMENTS TO VERIFY THAT AGGREGATE GRADATION AND ASPHALT CONTENT MEETS APPROVED DESIGN CRITERIA.

13.

SURFACE SMOOTHNESS AND IN-PLACE DENSITY OF EACH COURSE OF ASPHALT CONCRETE SHALL BE DETERMINED IN ACCORDANCE WITH CURRENT FDOT STANDARD SPECIFICATIONS. CORE DENSITIES SHALL BE DETERMINED USING THE VACUUM CORE DRY VS. FAN METHOD. FIELD DENSITIES, CORING LOCATIONS AND PLANT SAMPLING SHALL BE CONDUCTED AND OBTAINED ACCORDING TO THE RANDOM NUMBER TABLES PROVIDED BY THE COUNTY. A MINIMUM OF THREE DENSITY TESTS PER ROADWAY SEGMENT PER DAY AND TESTING OF ONE PLANT SAMPLE PER DAY WILL BE REQUIRED.

14.

CONTRACTOR PROCESS CONTROL TESTS SHALL BE REQUIRED FOR PROJECTS LESS THAN 2,000 TONS OF HOT MIX ASPHALT. SUCH TESTS WILL BE USED FOR ACCEPTANCE/REJECTION/REPLACEMENT AND PAYMENT APPROVAL.

15.

THE TESTING OF ALL ASPHALT SHALL BE RESTRICTED TO 2,000 TON LOTS.

CONSTRUCTION SEQUENCE

1.

THE CEI FIRM WILL BE RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION CONFERENCE WITH THE OWNERS, UTILITY COMPANIES, CONTRACTOR, ENGINEER AND ALL OTHER PARTIES REQUIRED FOR COMMENCEMENT OF PROJECT. THIS MEETING SHALL TAKE PLACE PRIOR TO COMMENCEMENT OF ANY PROJECT RELATED ACTIVITIES.

2.

THE CONTRACTOR SHALL ENSURE THAT A FOREMAN OR SUPERVISOR WHO HAS BEEN CERTIFIED UNDER FLORIDA STORMWATER, EROSION, AND SEDIMENTATION CONTROL INSPECTOR TRAINING PROGRAM IS AVAILABLE IN PERSON OR BY TELEPHONE AT ALL TIMES DURING CONSTRUCTION ACTIVITIES. CONSTRUCTION SHALL NOT COMMENCE UNTIL INFORMATION (NAME AND PHONE NUMBER) OF CERTIFIED STORMWATER EROSION AND SEDIMENT CONTROL INSPECTOR HAS BEEN PROVIDED TO THE CEI FIRM AT THE PRE CONSTRUCTION MEETING.

3.

PRIOR TO CLEARING, A STAKED SILT FENCE (TRENCHED 8 INCHES DEEP AND BACKFILLED ON THE UPHILL SIDE), SHALL BE INSTALLED AROUND THE PERIMETER OF THE SITE AS SHOWN ON THE PLANS. SILT FENCE MUST NOT BE TRENCHED WITHIN 60% OF THE CPZ (CRITICAL PROTECTION ZONE) OF ANY TREES TO BE PROTECTED. EROSION CONTROL SHOWN ON PLANS IS REQUIRED. ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES MAY BE REQUIRED DURING ANY PHASE OF THE DEVELOPMENT, AT THE DISCRETION OF THE INSPECTOR. THE COUNTY INSPECTOR MAY REQUIRE ADDITIONAL MEASURES TO PREVENT ADDITIONAL EROSION. CONTRACTOR WILL BE RESPONSIBLE FOR CLEANING ANY SEDIMENT AFTER CONSTRUCTION. CONTRACTOR WILL BE RESPONSIBLE FOR THE CONDITION OF RIGHT-OF-WAY DURING CONSTRUCTION. CONTRACTOR CAN USE ADDITIONAL ALTERNATIVES TO PREVENT SEDIMENTS EXISTING THE SITE. CONTRACTOR WILL BE RESPONSIBLE FOR ANY OFFSITE IMPACTS.

4.

DURING THE CLEARING, GRUBBING AND SITE GRADING STAGES, AREAS THAT ARE DISTURBED MORE THAN 7 DAYS SHALL BE STABILIZED WITH GRASS SEED APPLIED AT MANUFACTURER'S RECOMMENDATIONS. SEEDING SHALL CONTAIN 1.4 LB/1,000 SF OF BERMUDA AND 0.9 LB/1,000 SF OF RYEGRASS IN THE COOL SEASON AND IN THE WARM SEASON SHALL CONTAIN 1.4 LB/1,000SF OF BERMUDA AND 0.9 LB/1,000 SF OF BROWNTOP MILLET. AFTER SEEDING, EACH AREA SHALL BE MULCHED WITH 4,000 POUNDS OF STRAW PER ACRE. ALL EXPOSED SLOPES THAT ARE EQUAL TO OR GREATER THAN 5%, AN EROSION BLANKET SHALL BE UTILIZED UNTIL THE AREA ACHIEVES FINAL STABILIZATION.

5.

CONTRACTOR SHALL EXCAVATE THE SITE SO THAT NO SEDIMENTS ENTER A CONVEYANCE SYSTEM. CONTRACTOR SHALL ENSURE NECESSARY SAFETY MEASURES ARE TAKEN TO REMOVE SOIL FROM THE PROPOSED SITE AND OSHA REQUIREMENTS ARE MET. IF CONTRACTOR STORES SOILS ON SITE AND SHALL COORDINATE WITH OWNER ABOUT LOCATION ON SITE, THE STORAGE ON SITE AREA SHALL BE SURROUNDED BY DOUBLE ROW SILT FENCE. IF THE CONTRACTOR REMOVES SOIL AND CREATES SLOPES GREATER THAN 2:1 PRIOR TO ANY HEADWALL BEING INSTALLED NECESSARY EROSION CONTROL MEASURES SHALL BE PLACED, SUCH AS SILT FENCES AND EROSION CONTROL BLANKETS AS NEEDED.

6.

AFTER THE INITIAL SITE GRADING WORK, ALL PROPOSED INLET(S)/OUTFALLS, ONCE INSTALLED, SHALL BE PROTECTED FROM EROSION AND SEDIMENT RUNOFF BY THE USE OF FILTER FABRIC (WITH THE SAME INSTALLATION AS ABOVE). DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY CEASED OR ARE TO BE LEFT IDLE FOR MORE THAN 14 DAYS SHALL BE STABILIZED WITH PERMANENT SEED OR OTHER PERMANENT STABILIZATION METHODS. SEEDING SHALL BE THE SAME AS IN TEMPORARY SEEDING.

7.

TEMPORARY SEEDING SHALL BE APPLIED AT MANUFACTURER'S RECOMMENDATIONS, AS ABOVE, TO ANY DISTURBED AREAS THAT ARE INACTIVE MORE THAN 7 DAYS. SOD SHALL BE USED TO STABILIZE ANY STORMWATER DISCHARGE SWALE. SOD STRIPS IN SWALES AND WATERWAYS SHALL BE LAID PERPENDICULAR TO THE DIRECTION OF FLOW. SOD SHALL BE PEGGED OR STAPLED TO RESIST WASHOUT DURING THE ESTABLISHMENT PERIOD. SOD SHALL BE WATERED AND MAINTAINED AS NEEDED FOR THIS PROJECT.

8.

CLEAR THE REMAINING PORTION OF THE SITE, INCLUDING ACCESS DRIVES, AND CREATE DIVERSION CHANNELS IF NECESSARY TO DIRECT ANY STORM WATER FLOWS TO A CONVEYANCE SYSTEM. CONSTRUCT SEDIMENT BALE CHECK DAMS WHERE NEEDED TO TRAP SEDIMENT BEFORE IT REACHES A CONVEYANCE SYSTEM.

9.

CARE SHALL BE TAKEN TO ASSURE THE REMOVAL OF ACCUMULATED FINE SEDIMENTS AND THAT THE EXCESSIVE COMPACTION OF SOIL BY CONSTRUCTION MACHINERY IS AVOIDED. INLET(S)/OUTFALLS SHALL BE PROTECTED WITH FILTER FABRIC AND PROPERLY INSTALLED SEDIMENT BALES (WITH THE SAME INSTALLATION AS INDICATED ABOVE) OR DOUBLE ROW STAKED SILT FENCE.

10.

ALL SEDIMENT IS TO BE CAPTURED ON THE PROJECT SITE. ANY SEDIMENT ESCAPING THE PROJECT SITE WILL BE REQUIRED TO BE REMOVED AND RESTORED INCLUDING THE TRACKING OF SOIL ON STREETS. THIS INCLUDES SEDIMENT INTO ANY SWALE OR PIPE FACILITY. CONTRACTOR WILL BE RESPONSIBLE FOR ANY SEDIMENT ENTERING FACILITY AND WILL BE RESPONSIBLE FOR ITS REMOVAL.

11.

DAILY MAINTENANCE WILL BE REQUIRED ON THE SITE AND IMMEDIATELY AFTER STORM EVENTS TO PREVENT TRACKING OF SEDIMENT ON TO ADJACENT STREETS AND RIGHT OF WAY.

12.

REMOVE ALL SEDIMENT/EROSION CONTROL DEVICES. REMOVE AND DISTRIBUTE ANY REMAINING SEDIMENT ONCE FULLY STABILIZED. ASSURE THAT DISTRIBUTED SEDIMENT WILL NOT BE REDISTRIBUTED. ANY EXCESS DIRT SHALL BE DISPOSED OFF IN A MANNER OFF SITE THAT WILL NOT CAUSE ANY EROSION OR SEDIMENT ISSUES. CONTRACTOR WILL ALSO INSPECT STRUCTURES FOR SEDIMENT. ANY SEDIMENT SHALL BE FLUSHED FROM THE CONVEYANCE SYSTEM.

13.

TWO WEEKS PRIOR TO FINAL INSPECTION, THE CONTRACTOR SHALL HAVE A WALK THROUGH WITH THE CEI FIRM AND OWNER AND A PUNCH LIST SHALL BE PREPARED. ONCE ALL PUNCH LIST ITEMS ARE ADDRESSED, THE CONTRACTOR SHALL ALSO SCHEDULE A WALK THROUGH WITH THE OWNER AND ENGINEER UPON COMPLETION.

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.

COUNTY

FINANCIAL PROJECT ID

CR 158

JEFFERSON

451753-1-34-01

DATE

DESCRIPTION

DATE

DESCRIPTION

L. JACK HUSBAND III, P.E.
P.E. LICENSE NUMBER 69169
SOUTHEASTERN CONSULTING ENGINEERS
120 N. HIGHWAY 71
WEWA/HITCHKA, FLORIDA 32465

SHEET NO.

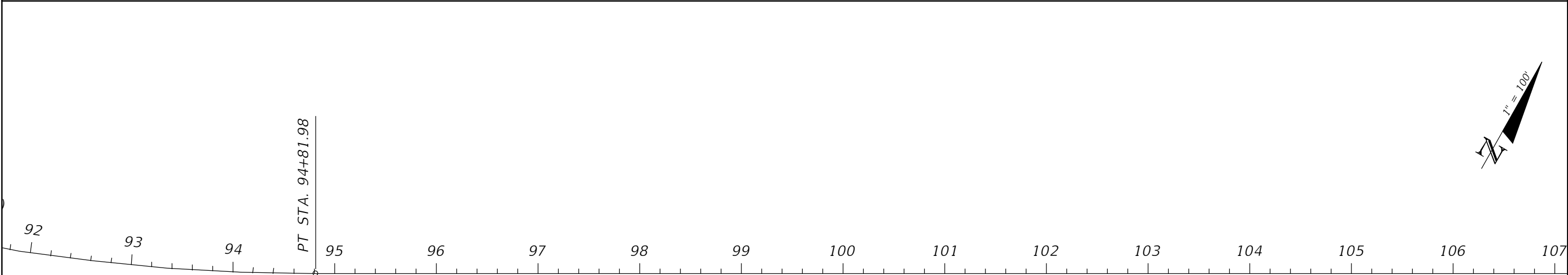
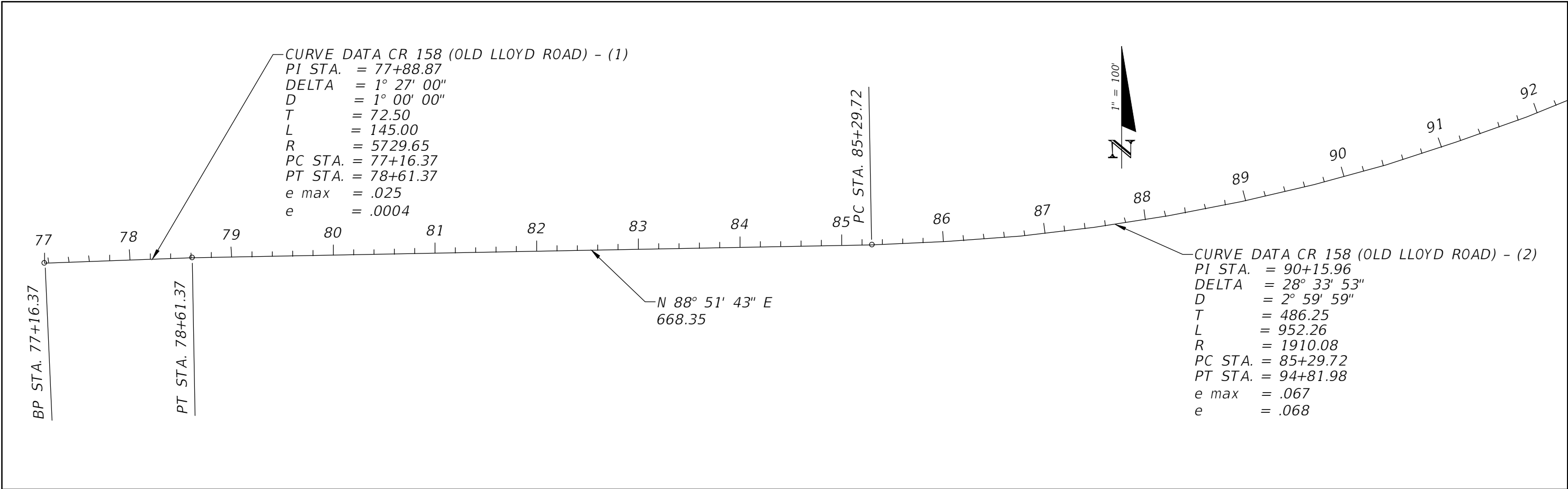
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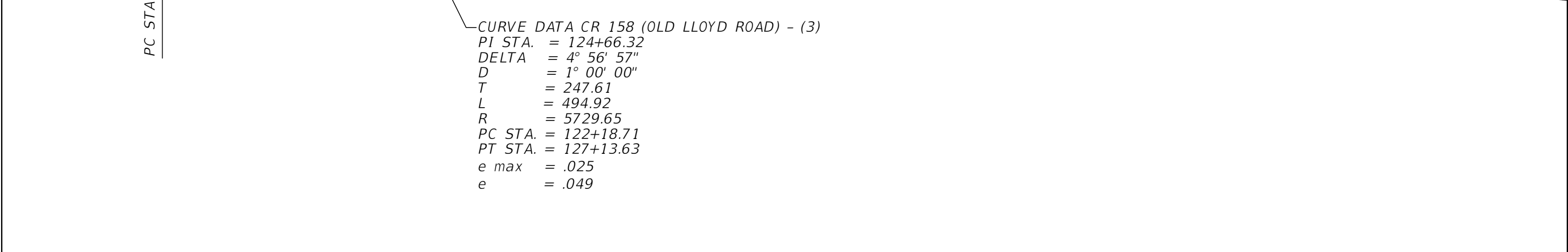
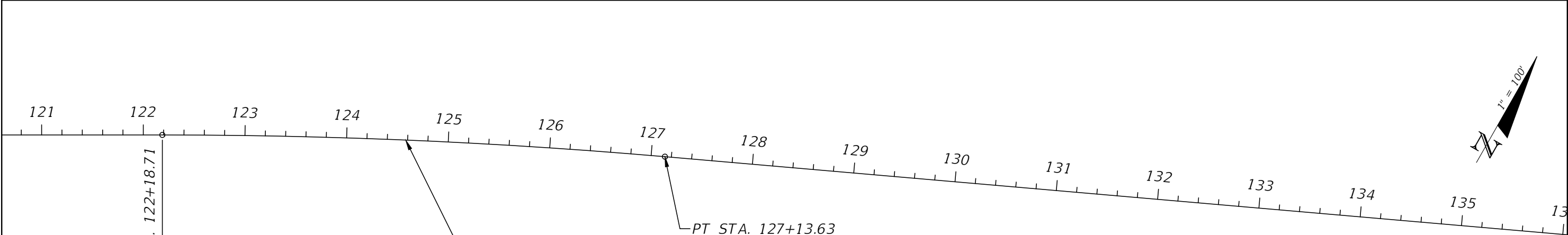
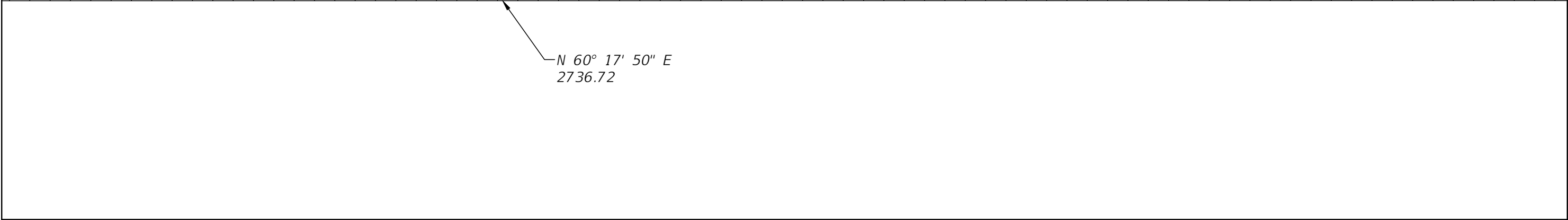
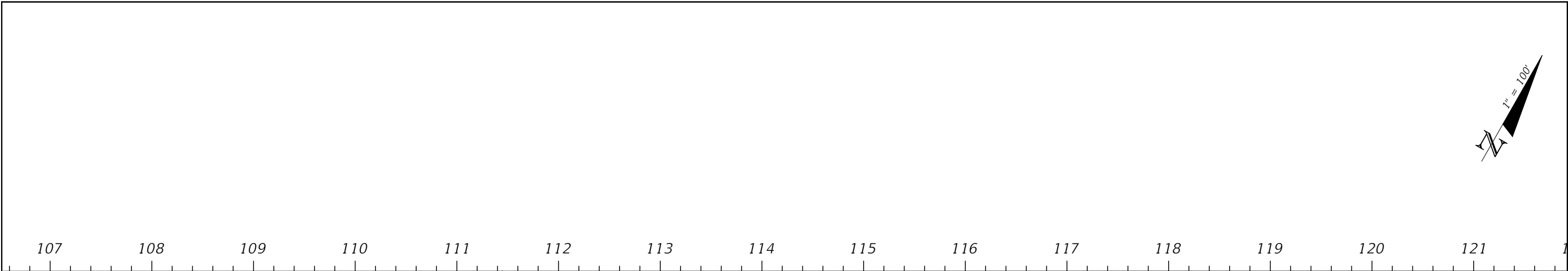
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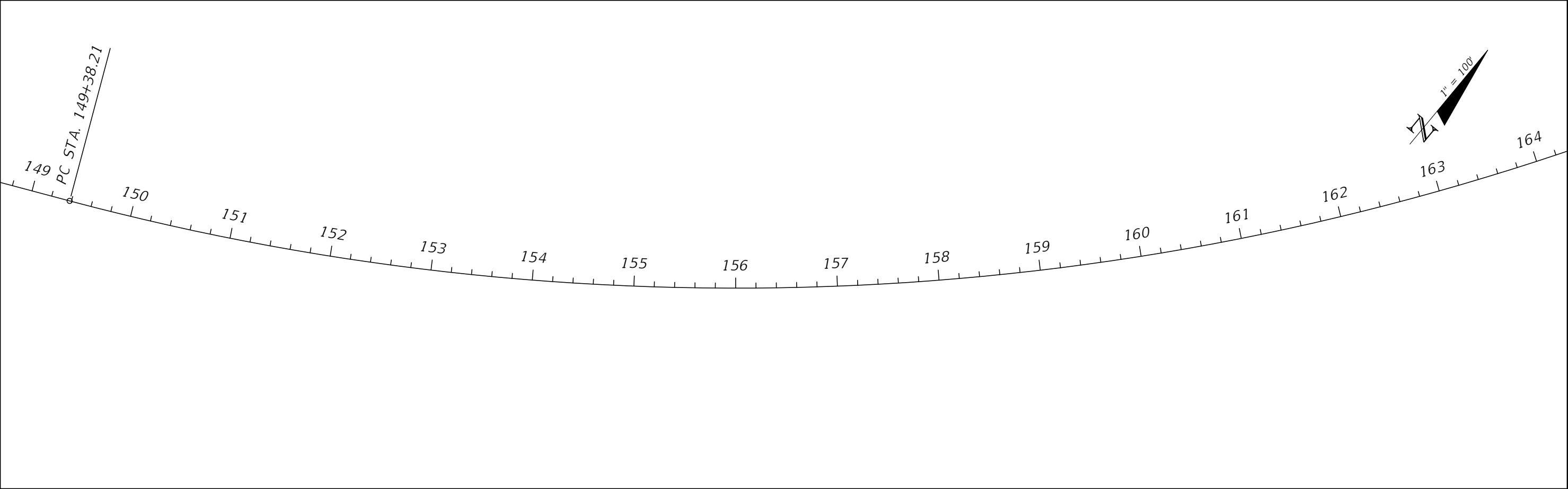
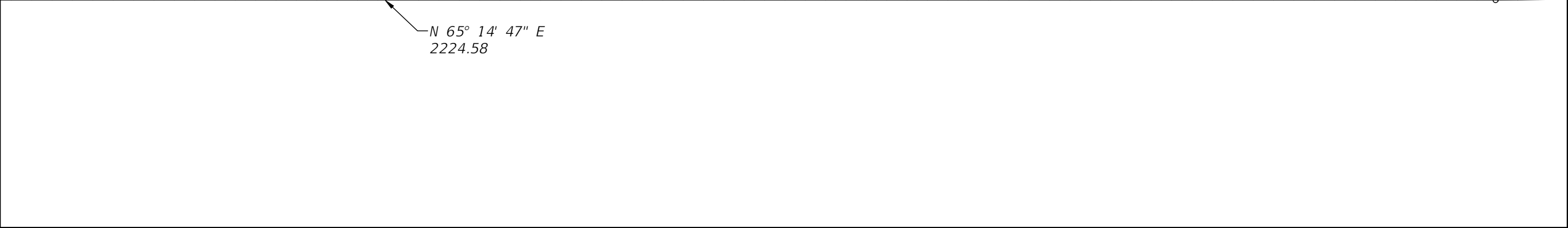
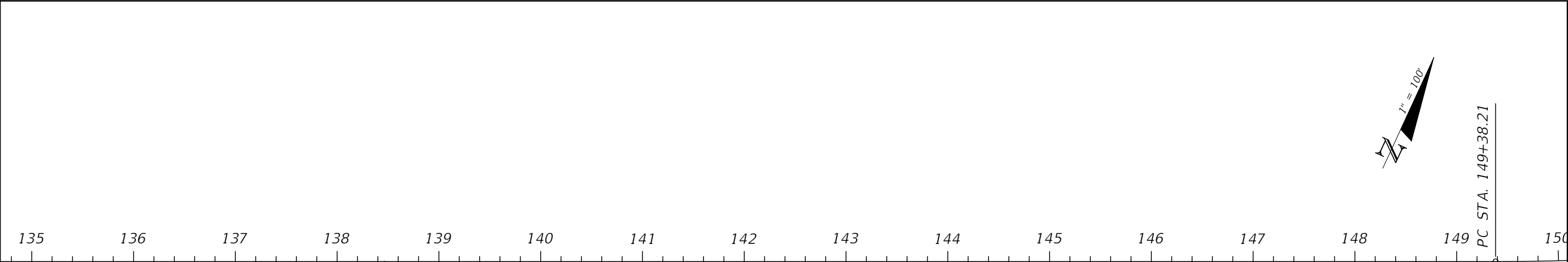
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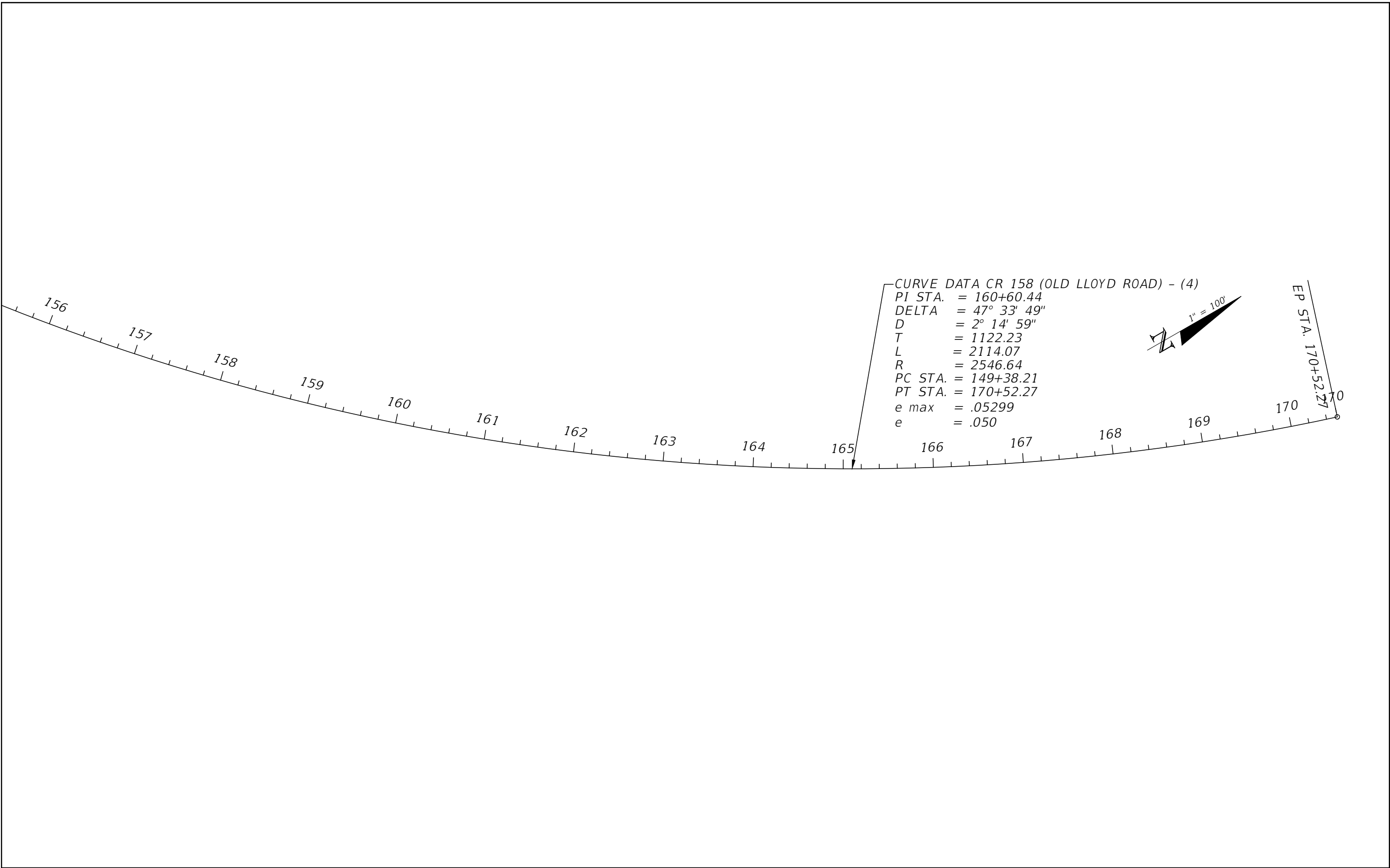


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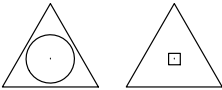
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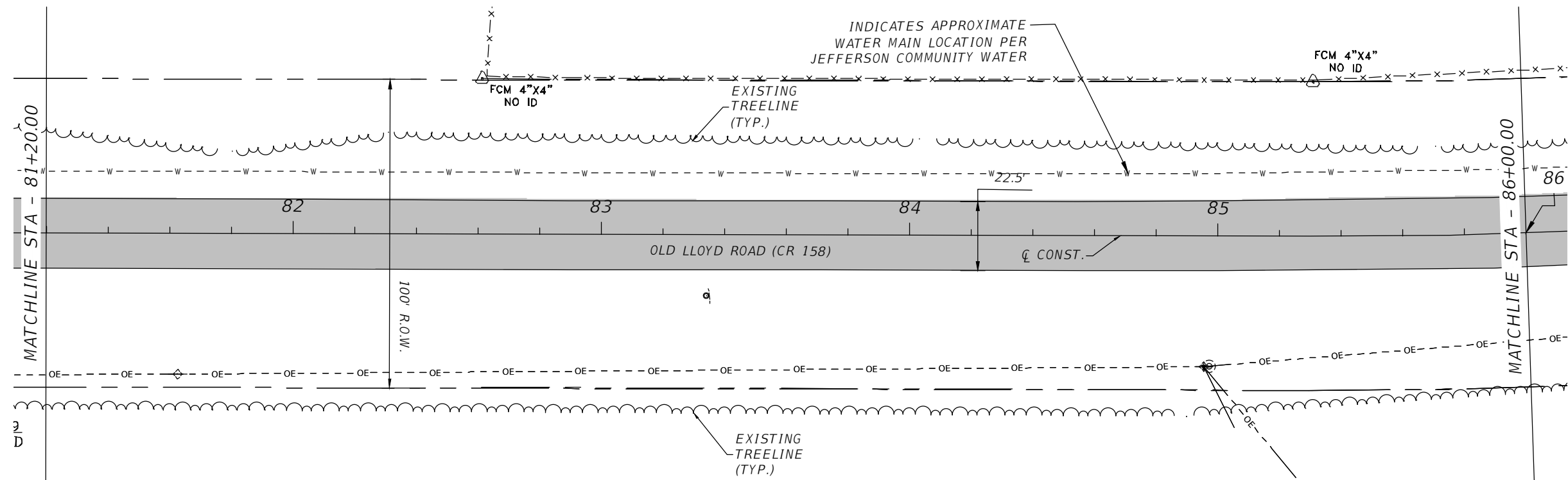
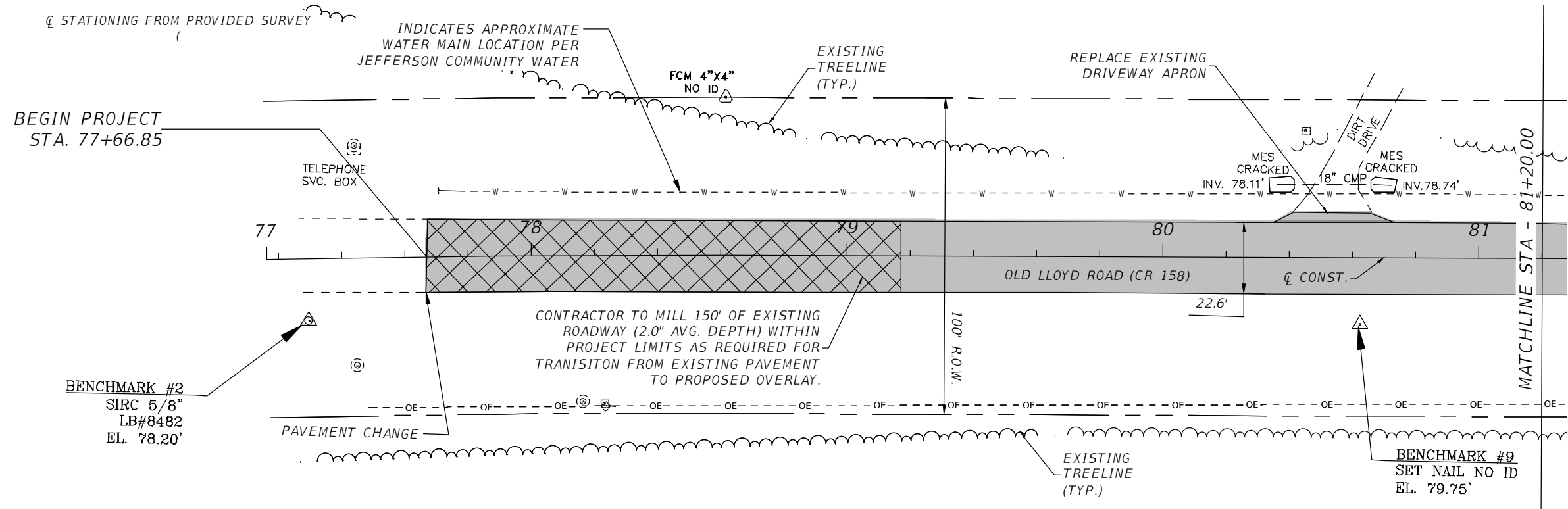


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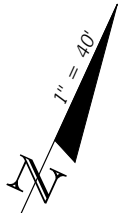
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1	IRC+TBM	537922.169	2122877.18	76.45
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3	IRC+TBM3	538287.995	2125447.44	89.99
4	IRC+TBM4	538597.259	2125990.83	95.68
5	IRC+TBM5	540082.203	2128757.92	134.41
6	IRC+TBM6	540300.758	2129225.71	134.85
7	IRC+TBM7	541268.497	2130918.40	176.98
8	IRC+TBM8	541614.727	2131193.90	199.68
9	NL	537944.267	2123920.24	79.75
10	NL	537970.705	2124598.77	83.09
11	NL	538085.414	2125056.97	84.65
12	NL	538872.485	2126475.96	98.62
13	NL	539181.453	2127012.71	101.65
14	NL	539454.285	2127486.03	106.91
15	NL	539766.391	2127985.14	126.38
16	NL	539915.797	2128389.22	134.69
17	NL	540549.899	2129764.19	139.70
18	NL	540880.008	2130362.44	147.53
19	NL	541024.272	2130642.71	158.20

NOTE:
BENCHMARK #1 IS NOT SHOWN WITHIN THIS PLAN SET. BENCHMARK #1 IS LOCATED APPROXIMATELY 740' WEST OF THE BEGINNING OF THE PROJECT.

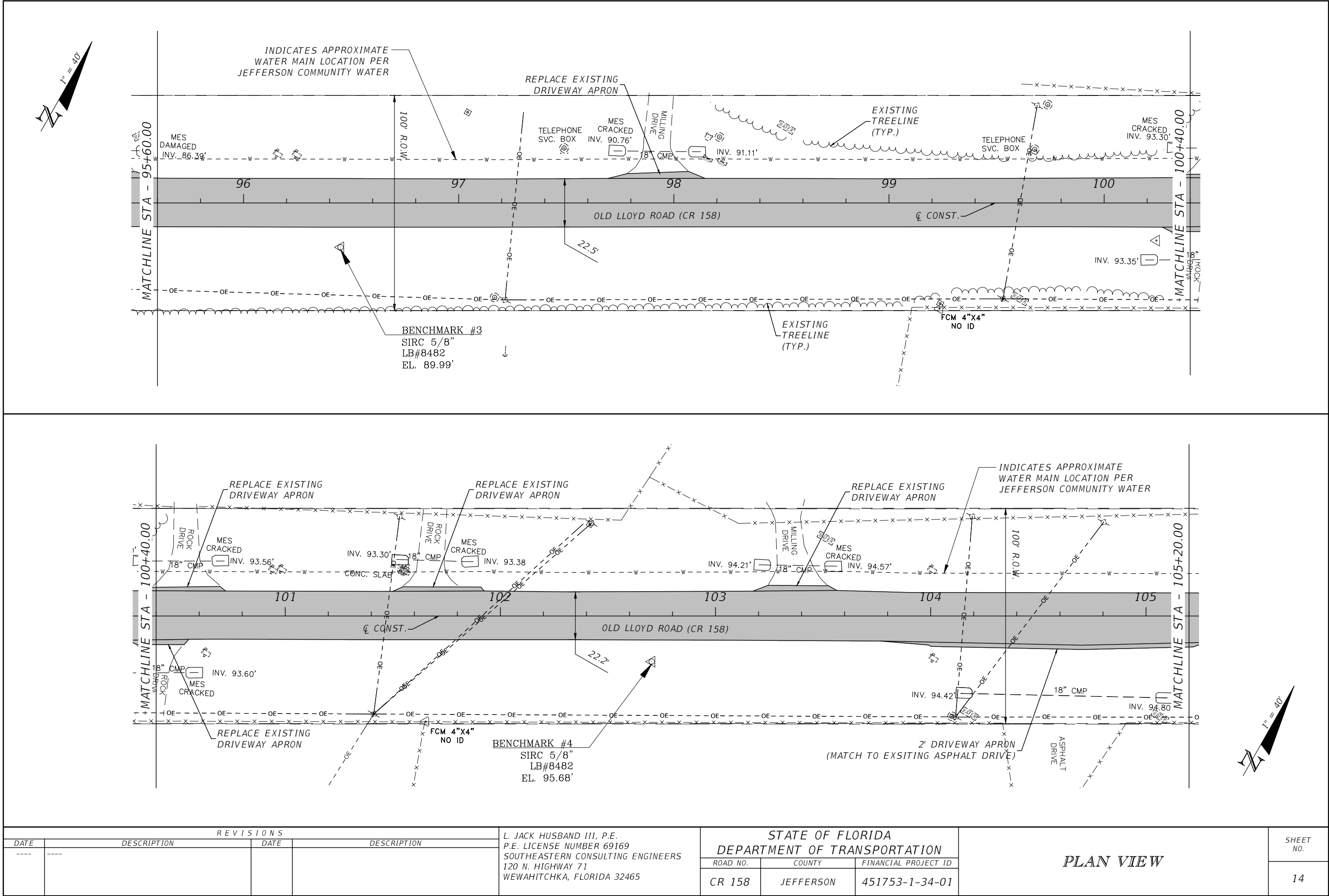
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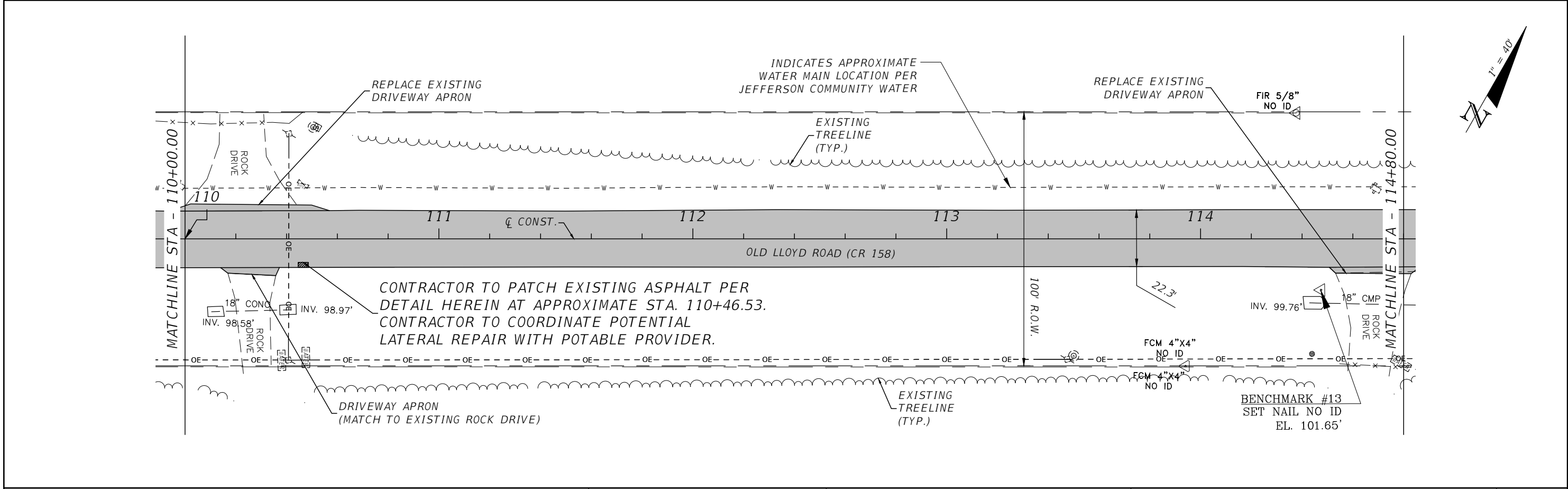
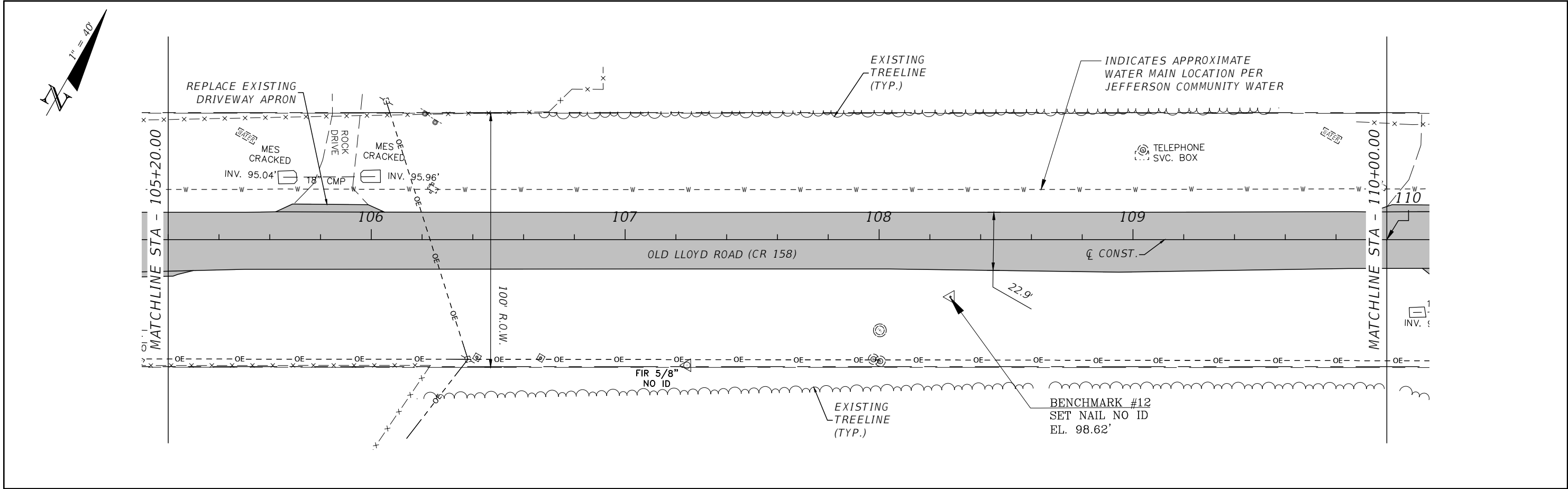


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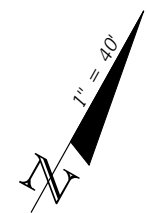
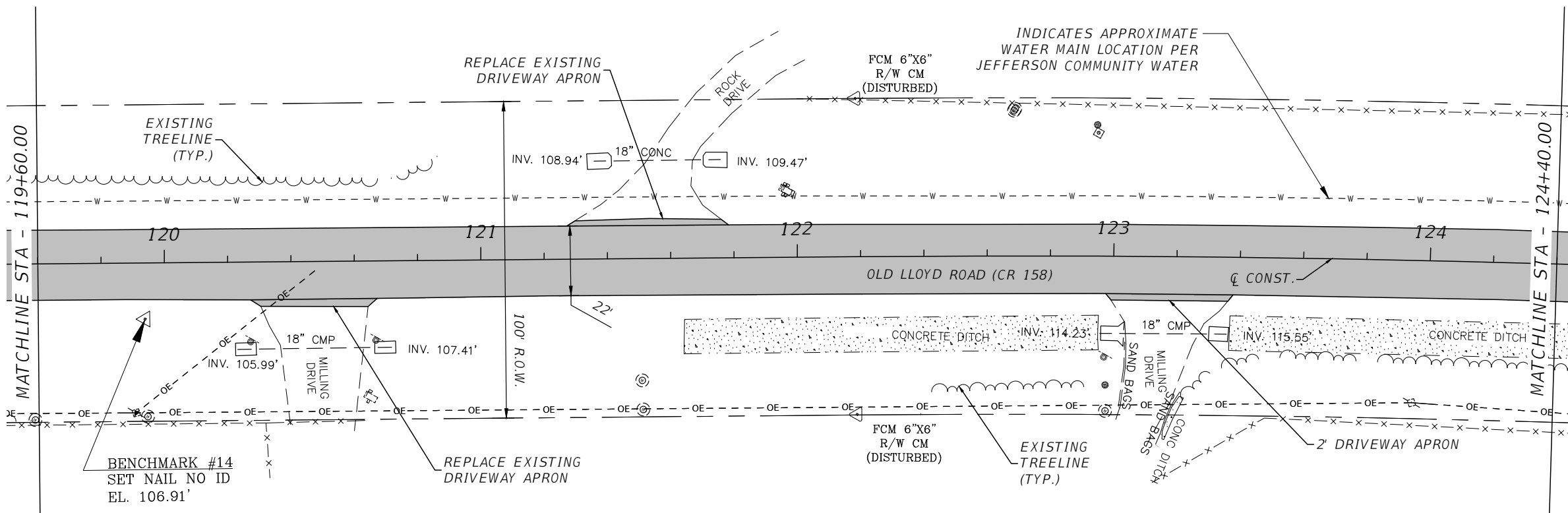
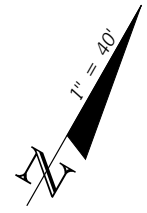
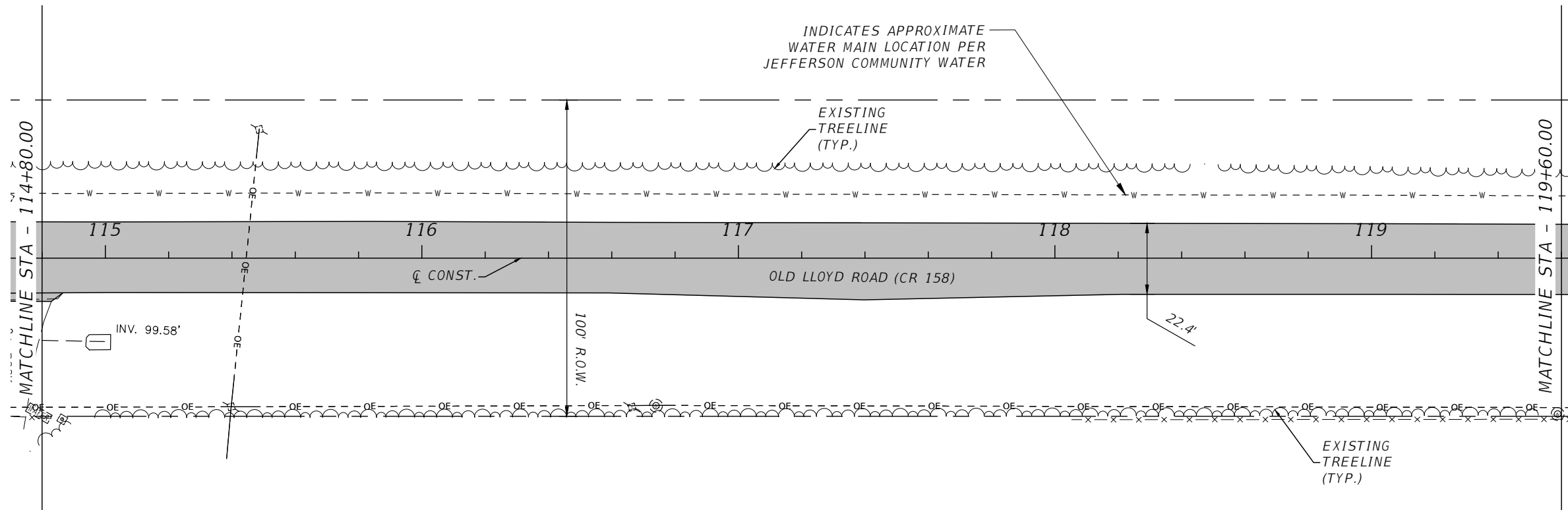


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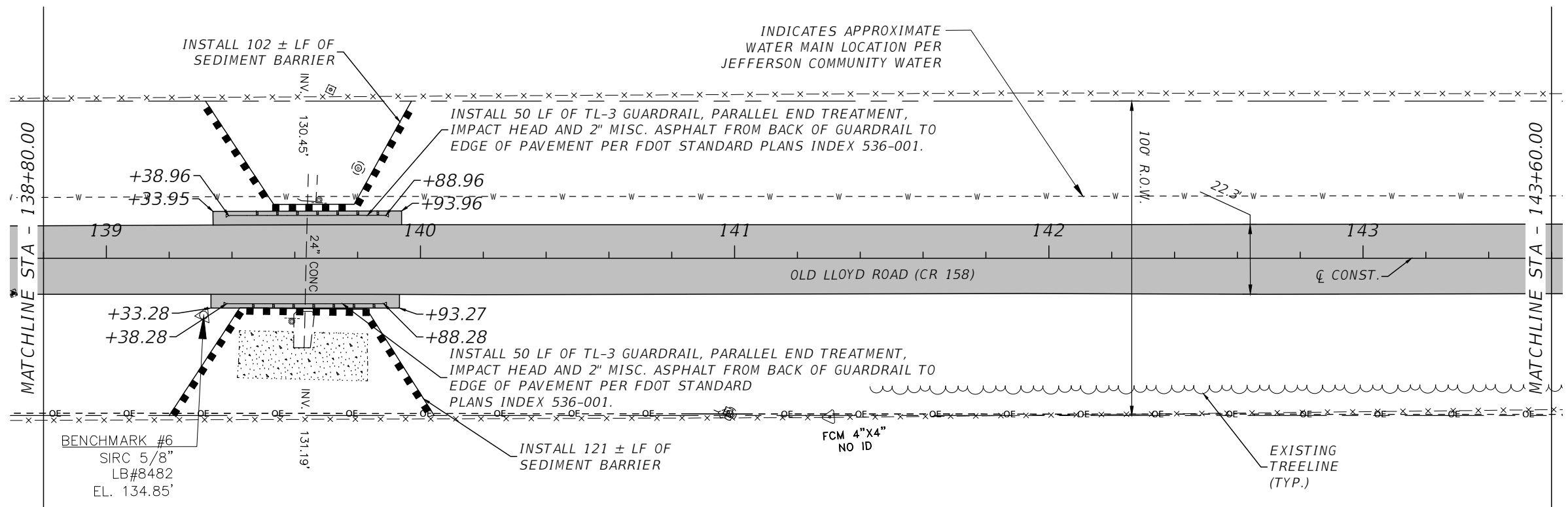
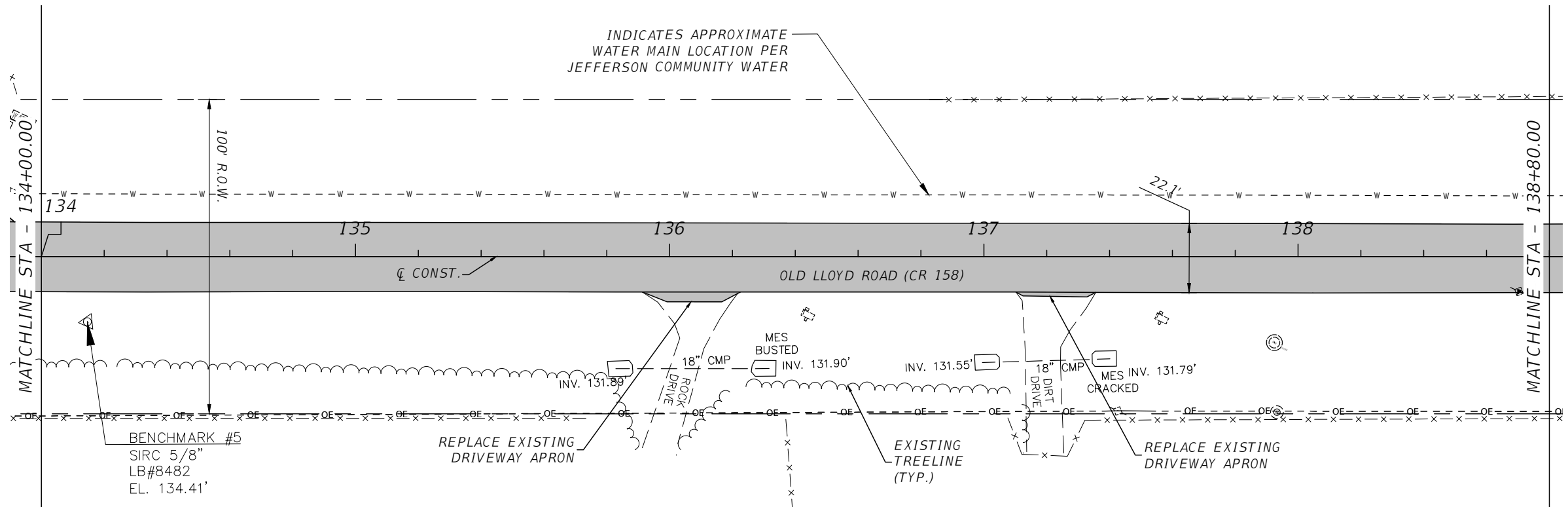
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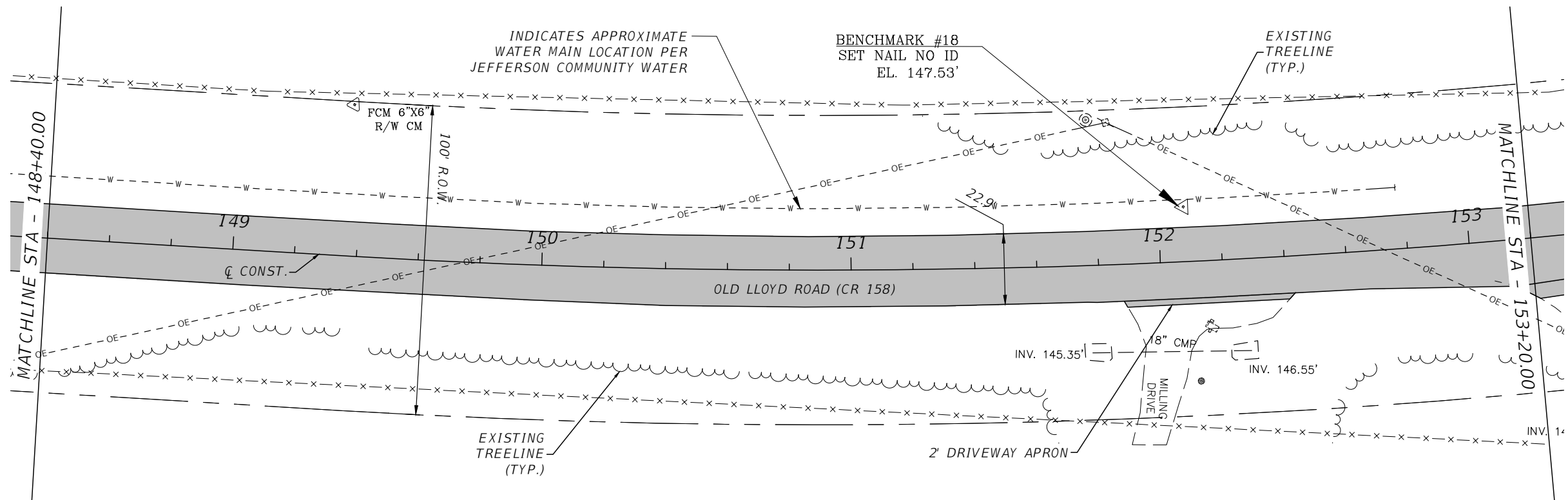
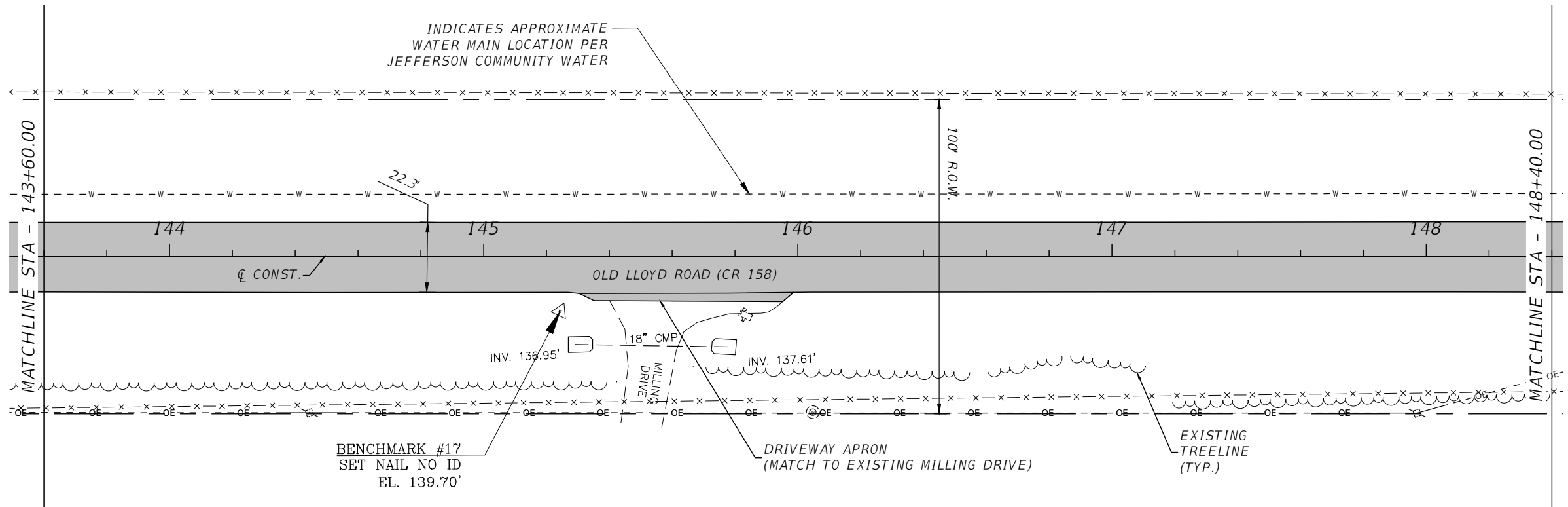
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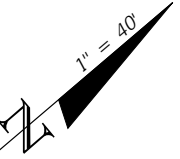
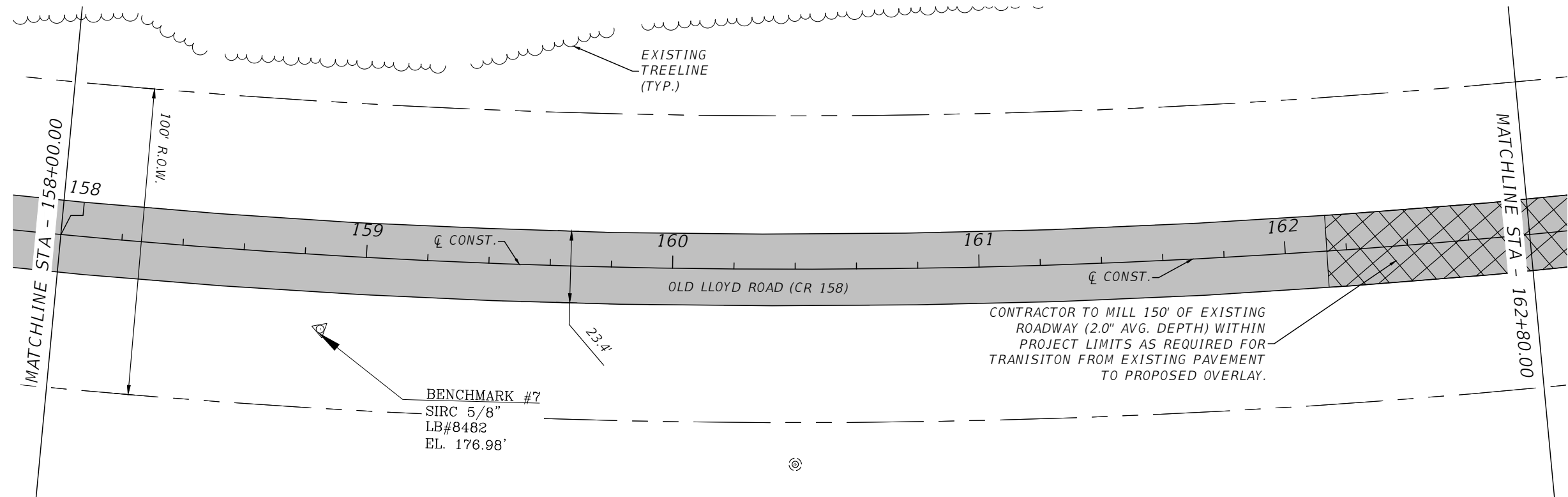
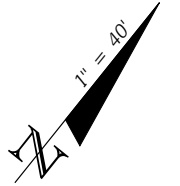
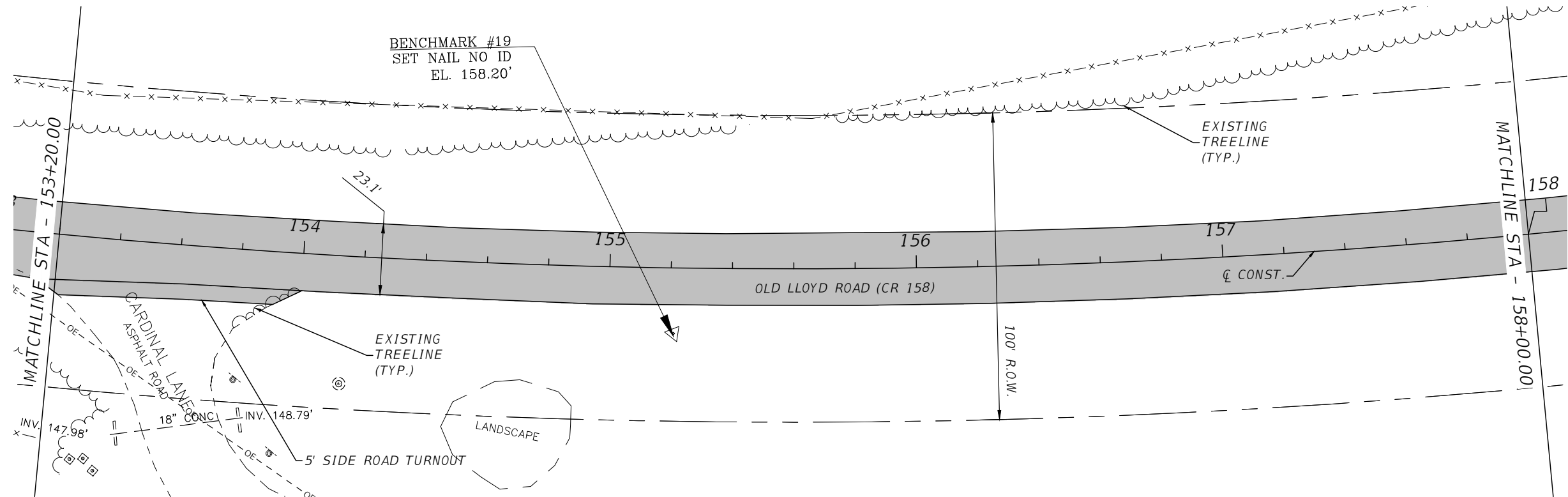
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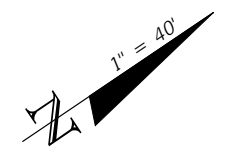
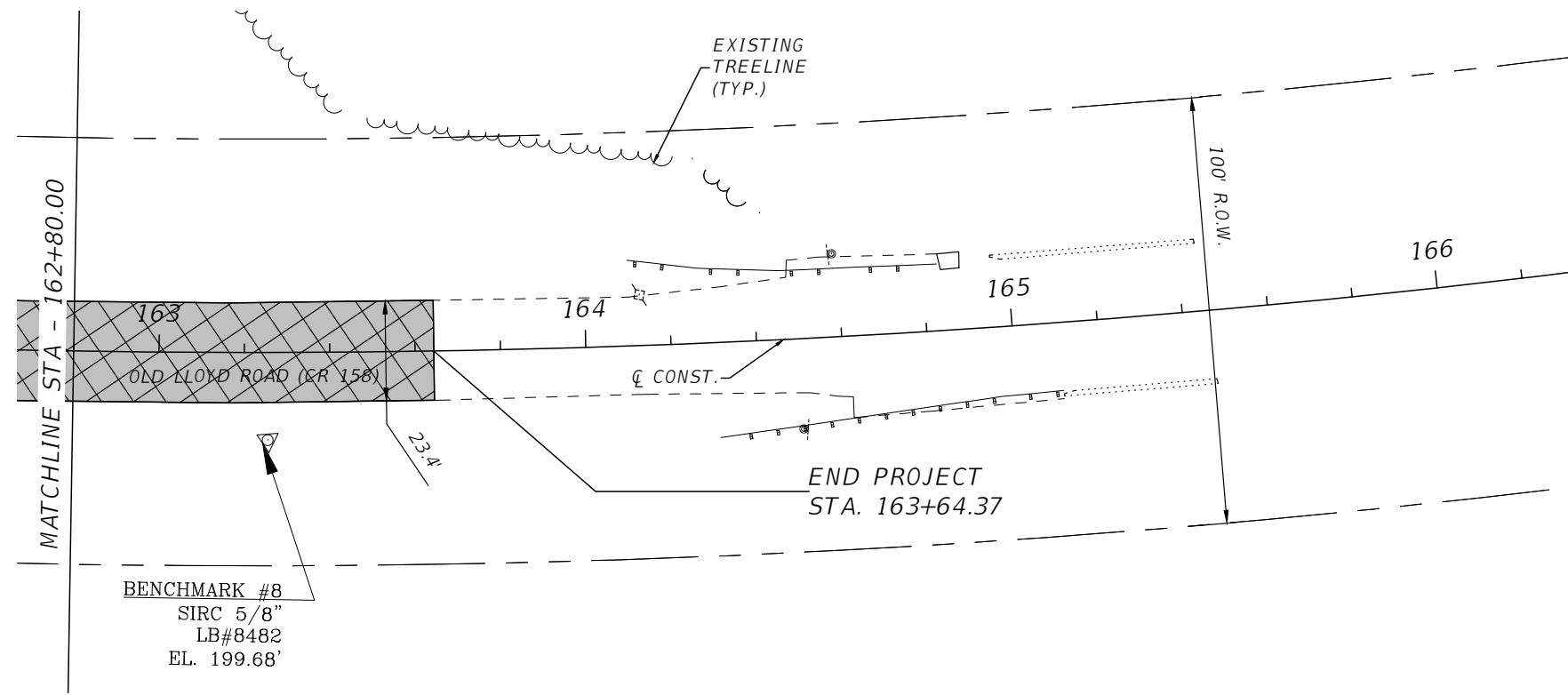
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THE FOLLOWING NARRATIVE OF THE STORMWATER POLLUTION PREVENTION PLAN CONTAINS REFERENCES TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE DESIGN STANDARDS, AND OTHER SHEETS OF THESE CONSTRUCTION PLANS. THE FIRST SHEET OF THE CONSTRUCTION PLANS (CALLED THE KEY SHEET) CONTAINS AN INDEX TO THE OTHER SHEETS. THE COMPLETE STORMWATER POLLUTION PREVENTION PLAN INCLUDES SEVERAL ITEMS: THIS NARRATIVE DESCRIPTION, THE DOCUMENTS REFERENCED IN THIS NARRATIVE, THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN REQUIRED BY SPECIFICATION SECTION 104, AND REPORTS OF INSPECTIONS MADE DURING CONSTRUCTION.

1.0 SITE DESCRIPTION:

THE EXISTING ROAD CONSISTS OF 11' LANES WITH VARYING GRASS SHOULDER WIDTHS. MOST CROSS DRAINS SEEM TO BE IN GOOD CONDITION.

1.A NATURE OF CONSTRUCTION ACTIVITY:

THIS PROJECT INVOLVES RESURFACING THE EXISTING ROADWAY FROM 500' EAST OF LLOYD CREEK ROAD (PAVEMENT CHANGE) TO I-10 OVERPASS, WHICH IS 1.66 MILES IN LENGTH. GUARDRAIL CONSTRUCTION WILL ALSO TAKE PLACE AT ONE OF THE EXISTING CROSS DRAINS. UPGRADES TO THE SIGNING AND STRIPING WILL ALSO BE CONDUCTED.

1.B SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A DETAILED SEQUENCE OF CONSTRUCTION FOR ALL CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL FOLLOW THE SEQUENCE OF MAJOR ACTIVITIES DESCRIBED BELOW, UNLESS THE CONTRACTOR PROPOSES A DIFFERENT SEQUENCE THAT IS EQUAL OR BETTER AT CONTROLLING EROSION AND TRAPPING SEDIMENT AND IS APPROVED BY THE ENGINEER.

FOR EACH CONSTRUCTION PHASE, INSTALL PERIMETER CONTROLS AFTER CLEARING AND GRUBBING NECESSARY FOR INSTALLATION OF CONTROLS BUT BEFORE BEGINNING OTHER WORK FOR THE CONSTRUCTION PHASE. REMOVE PERIMETER CONTROLS ONLY AFTER ALL UPSTREAM AREAS ARE STABILIZED.

- CLEARING AND GRUBBING.
- CROSS DRAIN END TREATMENT CONSTRUCTION.

1.C AREA ESTIMATES:

TOTAL SITE AREA: 20 ACRES

TOTAL AREA TO BE DISTURBED: 7 ACRES

1.D RUNOFF DATA:

RUNOFF COEFFICIENTS:

BEFORE: 0.62

DURING VARIES FROM 0.62 TO 0.63

AFTER: 0.63

1.E OUTFALL INFORMATION:

#1 DESCRIPTION: EXISTING CROSS DRAIN
LOCATION: STA 91+66.26
RECEIVING WATER NAME: NOT APPLICABLE

#2 DESCRIPTION: EXISTING CROSS DRAIN
LOCATION: STA 139+63.63
RECEIVING WATER NAME: NOT APPLICABLE

1.F SITE MAP

THE CONSTRUCTION PLANS ARE BEING USED AS THE SITE MAPS. THE LOCATION OF THE REQUIRED INFORMATION IS DESCRIBED BELOW. THE SHEET NUMBER FOR THE PLAN SHEETS REFERENCED ARE IDENTIFIED ON THE KEY SHEET OF THESE CONSTRUCTION PLANS.

APPROXIMATE SLOPES: THE SLOPES OF THE SITE ARE TO REMAIN THE SAME AS ONLY AN OVERLAY IS PROPOSED.

AREAS OF SOIL DISTURBANCE: THE AREAS TO BE DISTURBED ARE INDICATED ON THE PLAN SHEETS. ANY AREAS WHERE PERMANENT FEATURES ARE SHOWN TO BE CONSTRUCTED ABOVE OR BELOW GROUND WILL BE DISTURBED.

AREAS NOT TO BE DISTURBED: ESSENTIALLY THE WHOLE PROJECT WILL BE DISTURBED DURING CONSTRUCTION.

1.G LOCATIONS OF TEMPORARY CONTROLS:

THESE ARE SHOWN ON THE PLAN SHEETS. TABLES PROVIDING SUMMARIES OF TEMPORARY EROSION CONTROL ITEMS ARE PROVIDED IN THE SUMMARY OF QUANTITY SHEETS.

AREAS TO BE STABILIZED: TEMPORARY STABILIZATION PRACTICES ARE SHOWN IN THE SAME LOCATION AS THE TEMPORARY CONTROLS MENTIONED ABOVE. PERMANENT STABILIZATION IS SHOWN ON THE TYPICAL SECTION SHEETS, AND THE PLAN SHEETS.

1.H RECEIVING WATERS

SEE ITEM 1.E FOR THE OUTFALL LOCATIONS AND RECEIVING WATER NAMES.

2.0 CONTROLS:

2.A EROSION AND SEDIMENT CONTROLS:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED STABILIZATION AND STRUCTURAL PRACTICES BASED ON THE CONTRACTOR'S PROPOSED TEMPORARY TRAFFIC CONTROL (TTC) PLAN. THE FOLLOWING RECOMMENDED GUIDELINES ARE BASED ON THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THE CONSTRUCTION PLANS. WHERE FOLLOWING THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THESE CONSTRUCTION PLANS, THE CONTRACTOR MAY CHOSE TO ACCEPT THE FOLLOWING GUIDELINES OR MODIFY THEM IN THE SEDIMENT AND EROSION CONTROL PLAN, SUBJECT TO APPROVAL BY THE ENGINEER. AS WORK PROGRESSES, THE CONTRACTOR SHALL MODIFY THE PLAN TO ADAPT TO SEASONAL VARIATION, CHANGES IN CONSTRUCTION ACTIVITIES, AND THE NEED FOR BETTER PRACTICES.

FOR EACH CONSTRUCTION PHASE, INSTALL PERIMETER CONTROLS AFTER CLEARING AND GRUBBING NECESSARY FOR INSTALLATION OF CONTROLS BUT BEFORE BEGINNING OTHER WORK FOR THE CONSTRUCTION PHASE. REMOVE PERIMETER CONTROLS ONLY AFTER ALL UPSTREAM AREAS ARE STABILIZED.


2.A.1 STABILIZATION PRACTICES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE STABILIZATION PRACTICES PROPOSED TO CONTROL EROSION. THE CONTRACTOR SHALL INITIATE ALL STABILIZATION MEASURES AS SOON AS PRACTICAL, BUT IN NO CASE MORE THAN 7 DAYS, IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED. THE STABILIZATION PRACTICES SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.

TEMPORARY:

- ARTIFICIAL COVERINGS IN ACCORDANCE WITH FDOT STANDARD
- PLANS SECTION 570-001.
- TURF AND SOD IN ACCORDANCE WITH FDOT STANDARD PLANS
- SECTION 570-001.

PERMANENT:

R E V I S I O N S				L. JACK HUSBAND III, P.E. P.E. LICENSE NUMBER 69169 SOUTHEASTERN CONSULTING ENGINEERS 120 N. HIGHWAY 71 WEWA/HITCHKA, FLORIDA 32465	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
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2.C.3 STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, SANITARY SEWER, OR SEPTIC TANK REGULATIONS:

IN THE SPECIFICATION SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED PROCEDURES TO COMPLY WITH APPLICABLE STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, AND SANITARY SEWER OR SEPTIC SYSTEMS.

2.C.4 FERTILIZERS AND PESTICIDES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROCEDURES FOR APPLYING FERTILIZERS AND PESTICIDES. THE PROPOSED PROCEDURES SHALL COMPLY WITH APPLICABLE SUBSECTIONS OF FDOT STANDARD PLANS SECTION 570-001 OF THE SPECIFICATIONS.

2.C.5 TOXIC SUBSTANCES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A LIST OF TOXIC SUBSTANCES THAT ARE LIKELY TO BE USED ON THE JOB AND PROVIDE A PLAN ADDRESSING THE GENERATION, APPLICATION, MIGRATION, STORAGE, AND DISPOSAL OF THESE SUBSTANCES.

3.0 MAINTENANCE:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A PLAN FOR MAINTAINING ALL EROSION AND SEDIMENT CONTROLS THROUGHOUT CONSTRUCTION. THE MAINTENANCE PLAN SHALL AT A MINIMUM, COMPLY WITH THE FOLLOWING:

- *SILT FENCE: MAINTAIN PER FDOT STANDARD PLANS. THE CONTRACTOR SHOULD ANTICIPATE REPLACING SILT FENCE ON 12 MONTH INTERVALS, OR AS NEEDED.*
- *SEDIMENT BARRIERS: REMOVE SEDIMENT AS PER MANUFACTURER'S RECOMMENDATIONS OR WHEN WATER PONDS IN UNACCEPTABLE AMOUNTS OR AREAS.*

4.0 INSPECTIONS:

QUALIFIED PERSONNEL SHALL INSPECT THE FOLLOWING ITEMS AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.50 INCHES OR GREATER. TO COMPLY, THE CONTRACTOR SHALL INSTALL AND MAINTAIN RAIN GAUGES AND RECORD THE DAILY RAINFALL. WHERE SITES HAVE BEEN PERMANENTLY STABILIZED, INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY MONTH. THE CONTRACTOR SHALL ALSO INSPECT THAT CONTROLS INSTALLED IN THE FIELD AGREE WITH THE LATEST STORMWATER POLLUTION PREVENTION PLAN.

- POINTS OF DISCHARGE TO WATERS OF THE UNITED STATES.
- POINTS OF DISCHARGE TO MUNICIPAL SEPARATE STORM DRAIN SYSTEMS.
- DISTURBED AREAS OF THE SITE THAT HAVE NOT BEEN FINALLY STABILIZED.
- AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION.
- STRUCTURAL CONTROLS.
- STORMWATER MANAGEMENT SYSTEMS.
- LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE.

THE CONTRACTOR SHALL INITIATE REPAIRS WITHIN 24 HOURS OF INSPECTIONS THAT INDICATE ITEMS ARE NOT IN GOOD WORKING ORDER.

IF INSPECTIONS INDICATE THAT THE INSTALLED STABILIZATION AND STRUCTURAL PRACTICES ARE NOT SUFFICIENT TO MINIMIZE EROSION, RETAIN SEDIMENT, AND PREVENT DISCHARGING POLLUTANTS, THE CONTRACTOR SHALL PROVIDE ADDITIONAL MEASURES, AS APPROVED BY THE ENGINEER.

5.0 NON-STORMWATER DISCHARGES:

IN THE SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL IDENTIFY ALL ANTICIPATED NON-STORMWATER DISCHARGES (EXCEPT FLOWS FROM FIRE FIGHTING ACTIVITIES). THE CONTRACTOR SHALL DESCRIBE THE PROPOSED MEASURES TO PREVENT POLLUTION OF THESE NON-STORMWATER DISCHARGES. IF THE CONTRACTOR ENCOUNTERS CONTAMINATED SOIL OR GROUNDWATER, THE OWNER OR ENGINEER OF RECORD SHALL BE NOTIFIED IMMEDIATELY.

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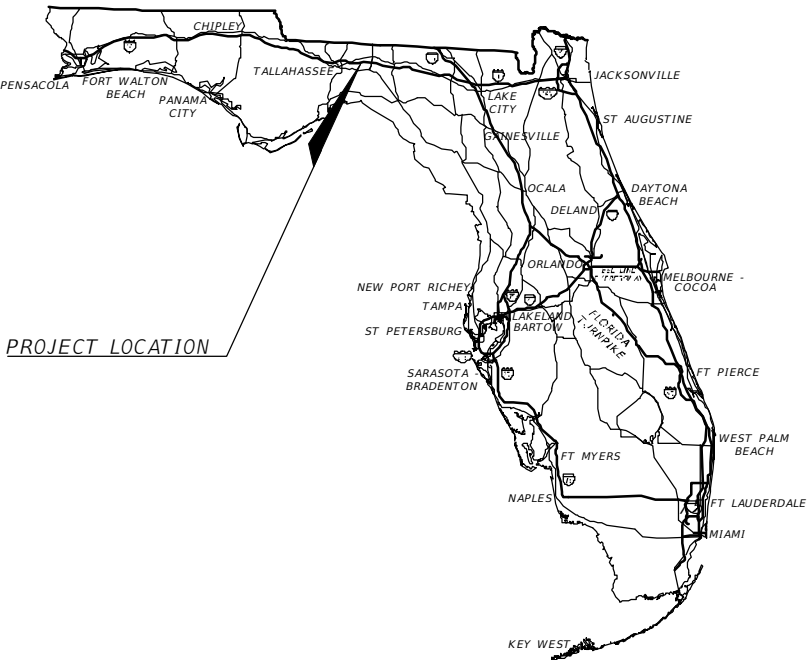
COMPONENTS OF PLANS SET
SIGNING AND PAVEMENT MARKINGS

OLD LLOYD ROAD
SIGNING AND PAVEMENT MARKINGS

BOARD OF COUNTY COMMISSIONERS
JEFFERSON COUNTY, FLORIDA

FINANCIAL PROJECT ID 451753-1-34-01
(FEDERAL FUNDS)
JEFFERSON COUNTY (54)

COUNTY ROAD NO. 158



INDEX OF SIGNING AND PAVEMENT MARKING PLANS

SHEET NO.	SHEET DESCRIPTION
S1	KEY SHEET
S2	SIGNATURE SHEET
S3	SUMMARY OF QUANTITIES
S4-S13	PLAN VIEW

ENGINEER OF RECORD:

LLOYD J. HUSBAND III, P.E.
P.E. NO.: 69169
SOUTHEASTERN CONSULTING ENGINEERS
120 N. HIGHWAY 71
WEWAHITCHKA, FLORIDA 32465

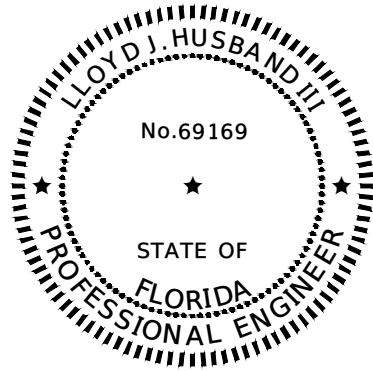
GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY2024-25 Standard plans for Road and Bridge Construction.

Standard Plans for Road Construction are available at the following website:
<https://www.fdot.gov/design/standardplans/current>

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, FY2024-25 Standard Specifications for Road and Bridge Construction at the following website:

<http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
G-3145	25	S1



SOUTHEASTERN CONSULTING ENGINEERS, INC.
120 N. HIGHWAY 71, WEWAHITCHKA, FLORIDA 32465

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

INDEX OF SIGNING AND PAVEMENT MARKING PLANS

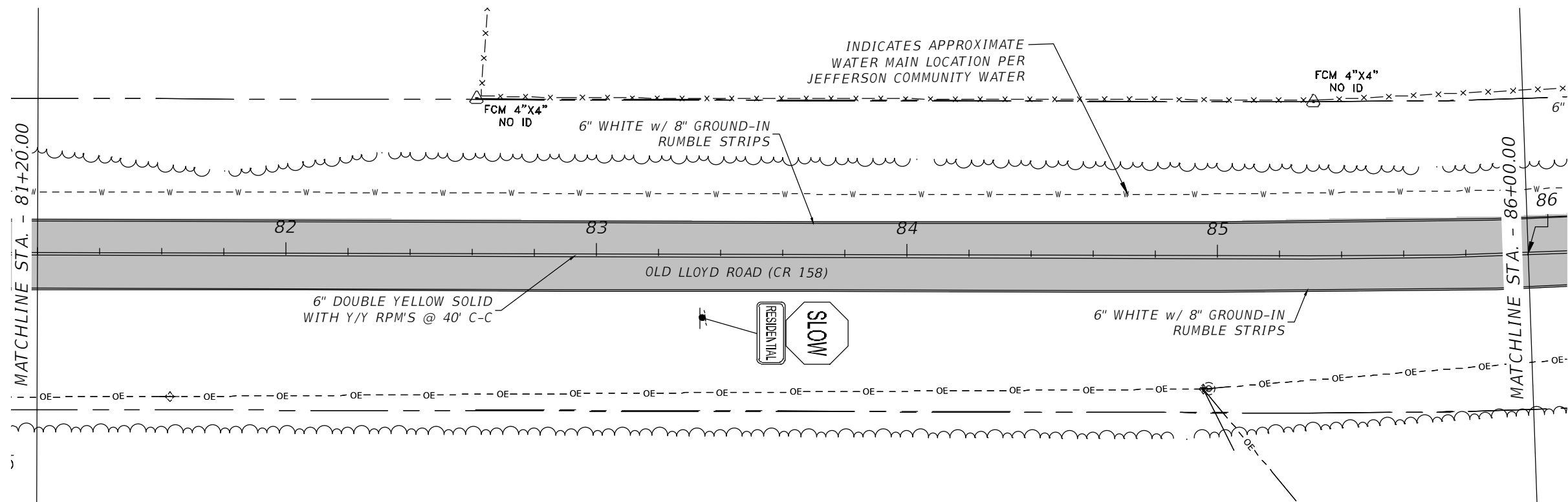
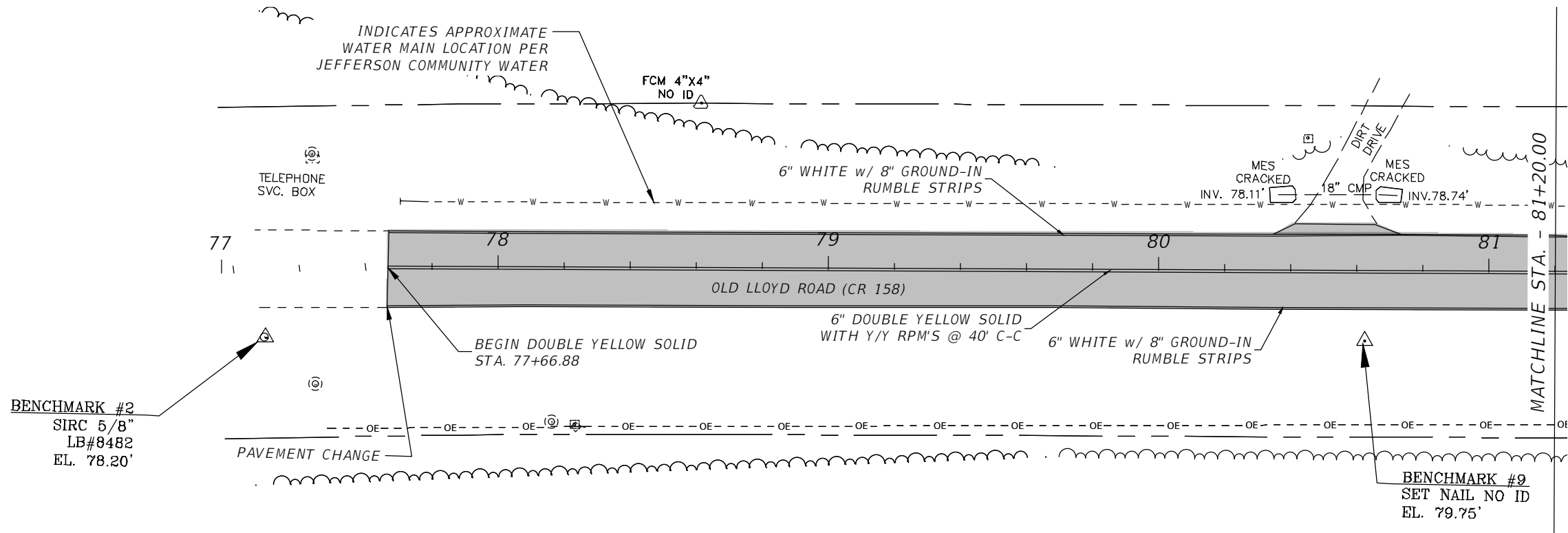
SHEET NO.	SHEET DESCRIPTION
S1	KEY SHEET
S2	SIGNATURE SHEET
S3	SUMMARY OF QUANTITIES
S4-S13	PLAN VIEW

R E V I S I O N S				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	SIGNATURE SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			
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				CR 158	JEFFERSON	451753-1-34-01

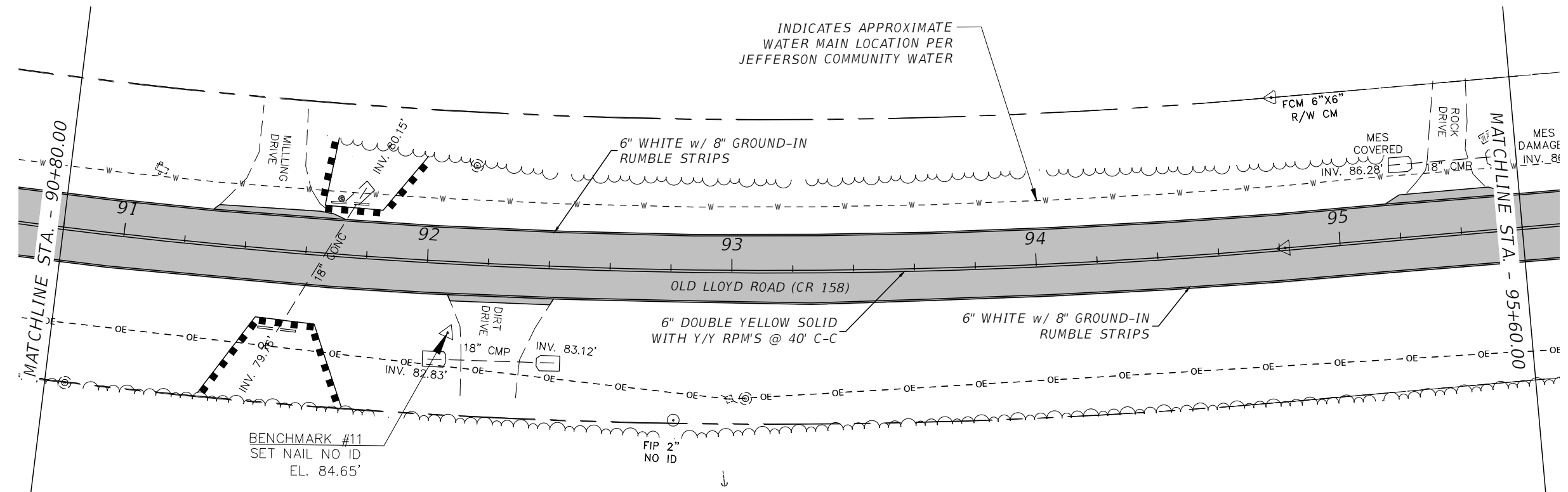
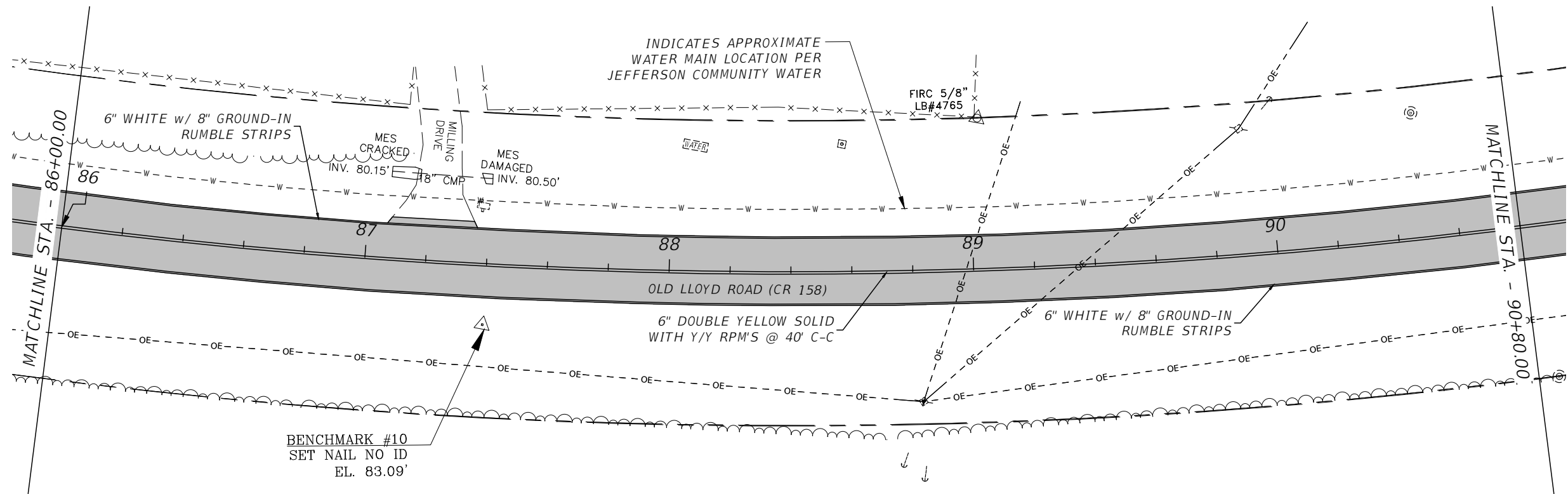
L. JACK HUSBAND III, P.E.
P.E. LICENSE NUMBER 69169
SOUTHEASTERN CONSULTING ENGINEERS
120 N. HIGHWAY 71
WEWAHITCHKA, FLORIDA 32465

SIGNING AND PAVEMENT MARKINGS				
PAY ITEM NUMBER	DESCRIPTION	UNIT	ESTIMATED QUANTITY	FINAL QUANTITY
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12SF	AS	5.00	
700-1-60	SINGLE POST SIGN, REMOVE	AS	5.00	
705-10-2	OBJECT MARKER, TYPE 2	EA	4.00	
706-1-3	RAISED PAVEMENT MARKER, TYPE B Y/Y	EA	215	
710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	3.23	
710-11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 24"	LF	13.00	
710-11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE "STOP"	EA	1.00	
710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	2.54	
710-11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.33	
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	3.23	
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	LF	13.00	
711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE "STOP"	EA	1.00	
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.54	
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.33	
711-17-1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS-SURFACE TO REMAIN	SF	28.00	
546-72-3	GROUND-IN RUMBLE STRIPS, 8" SINUSOIDAL	GM	3.23	

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REVISIONS				L. JACK HUSBAND III, P.E. P.E. LICENSE NUMBER 69169 SOUTHFASTRN CONSULTING ENGINEERS 120 N. HIGHWAY 71 WEA/HITCHKA, FLORIDA 32465	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PLAN VIEW-01	SHEET NO.
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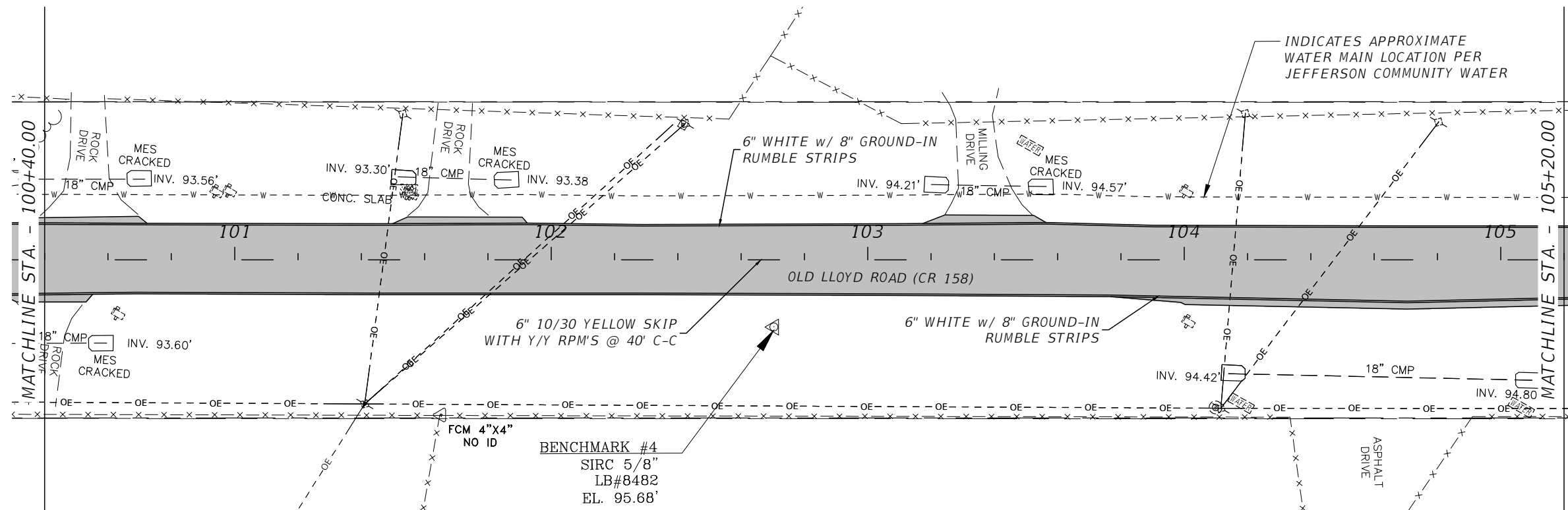
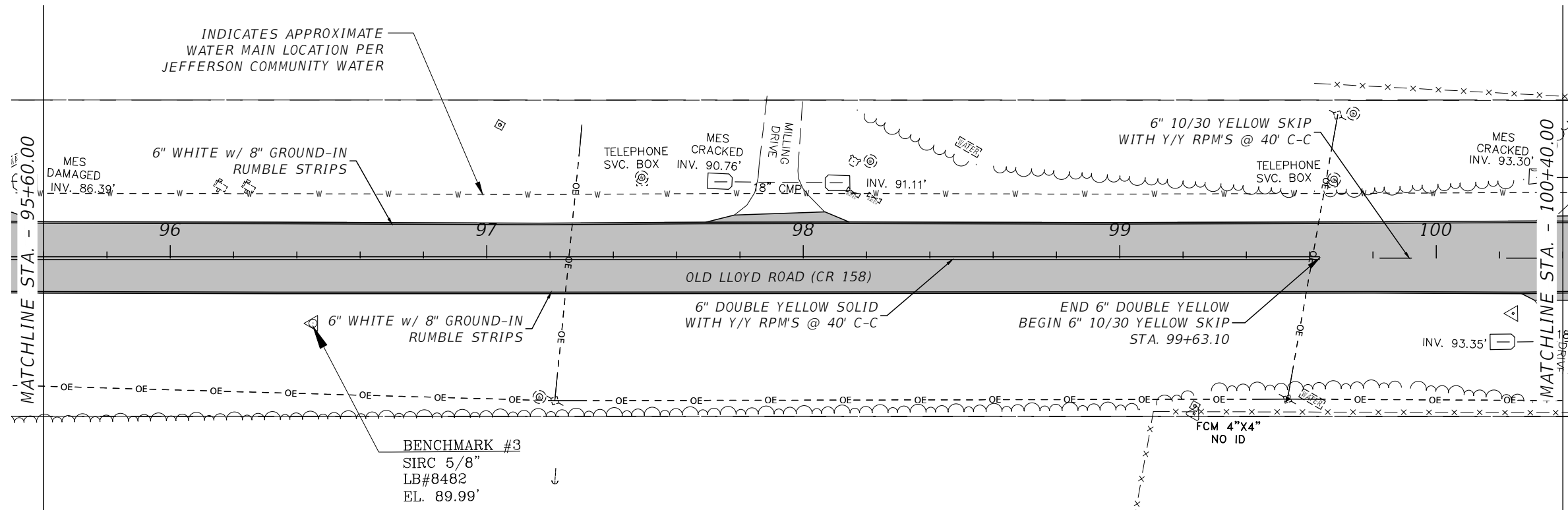
REVISIONS				L. JACK HUSBAND III, P.E. P.E. LICENSE NUMBER 69169 SOUTHEASTERN CONSULTING ENGINEERS 120 N. HIGHWAY 71 WEWAHITCHKA, FLORIDA 32465	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PLAN VIEW-02	SHEET NO.
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Clay Murphy

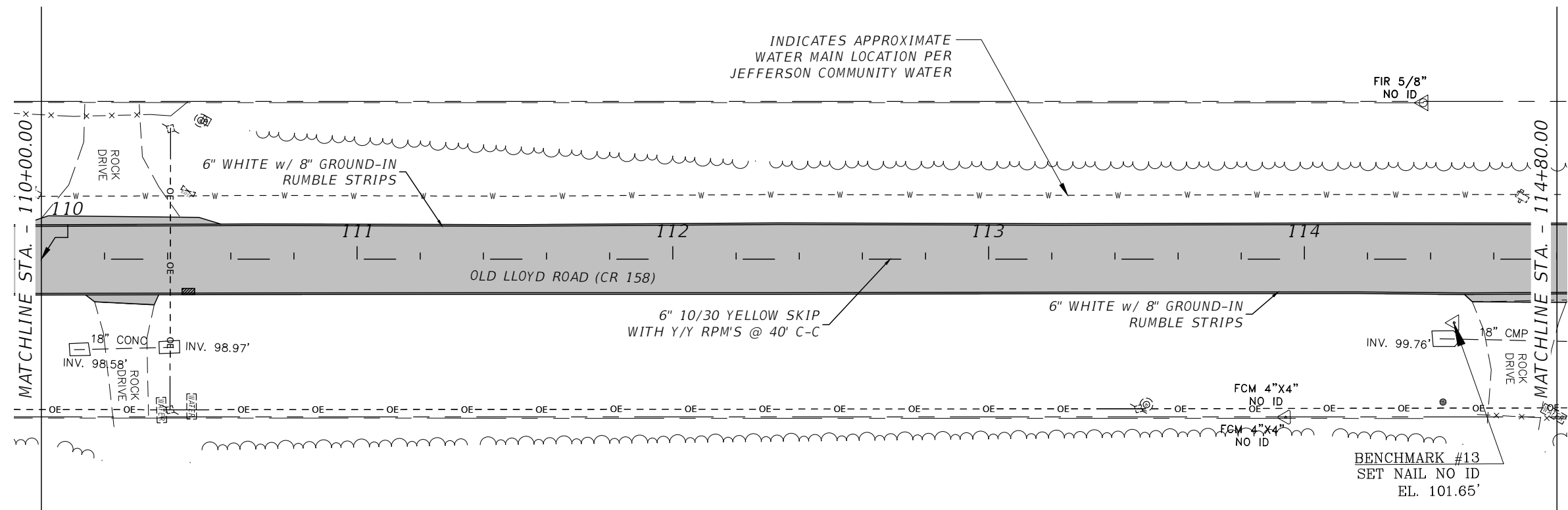
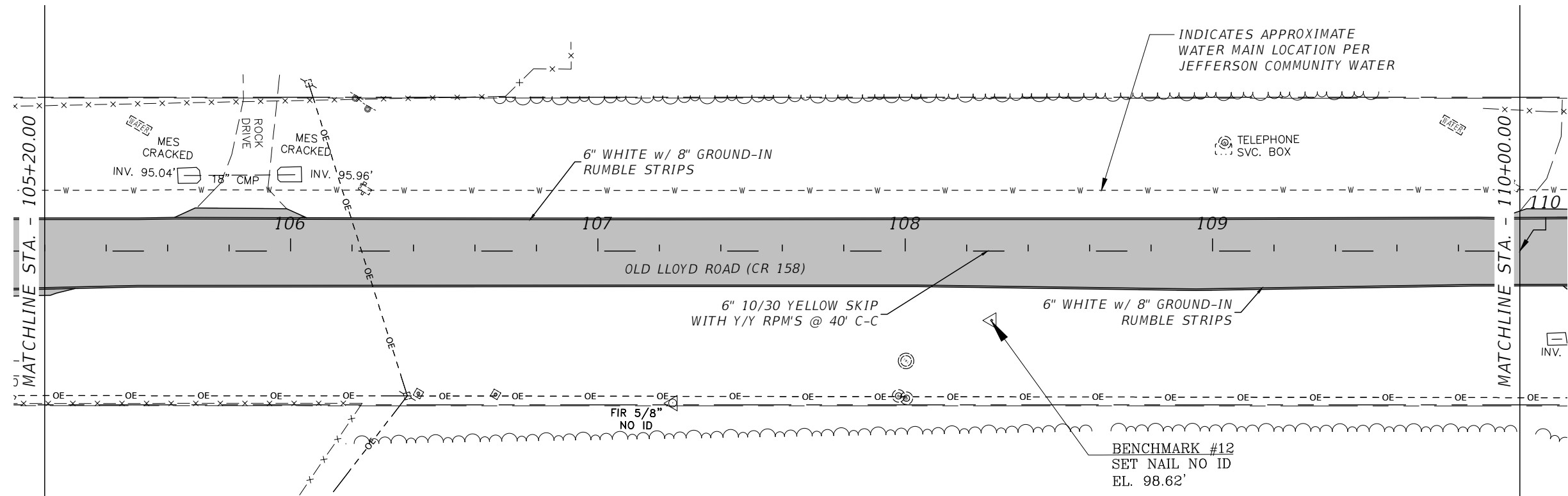
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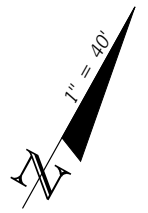
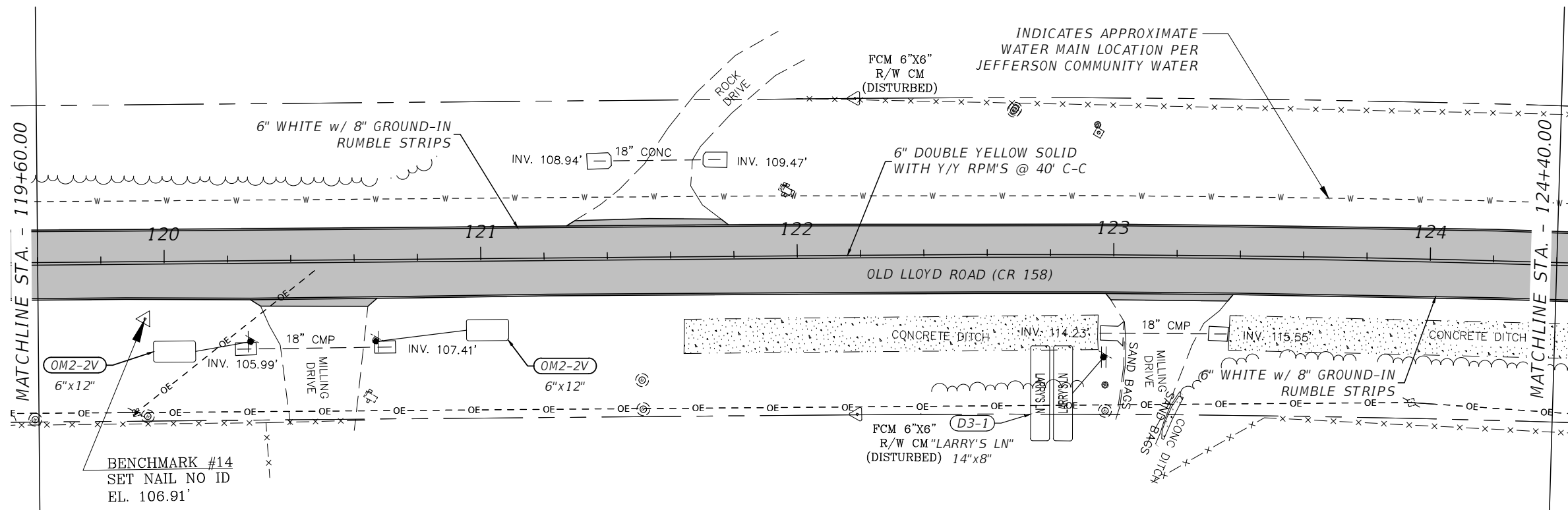
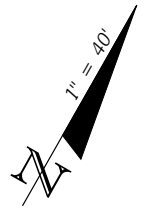
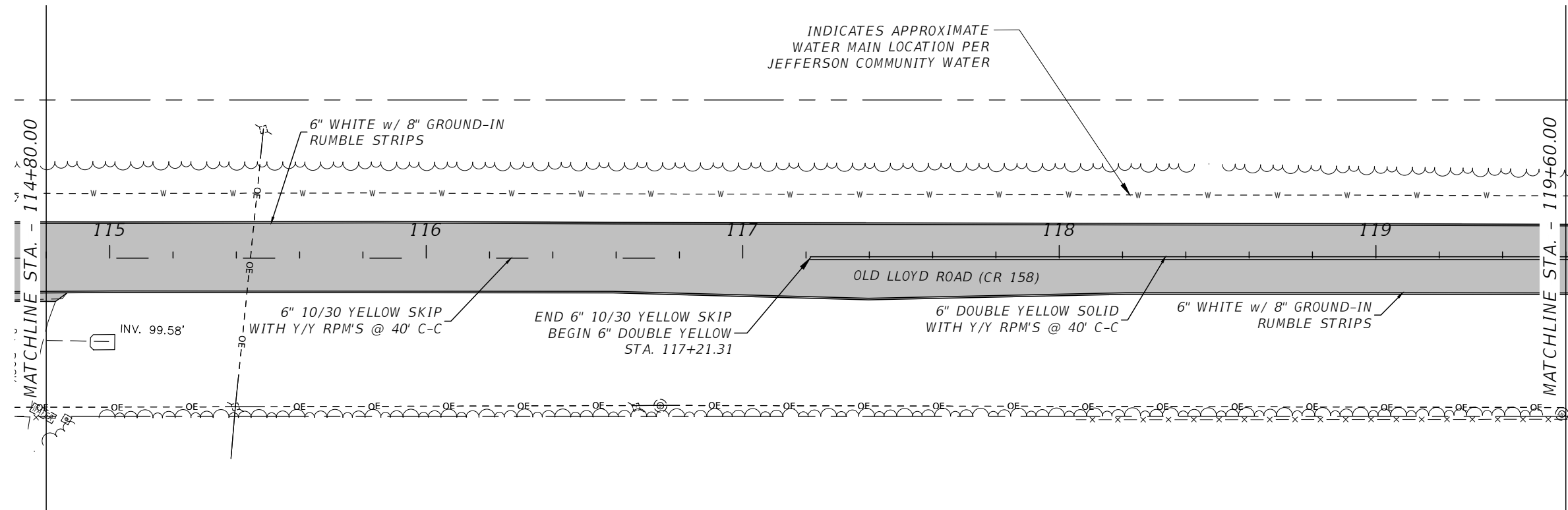
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S6
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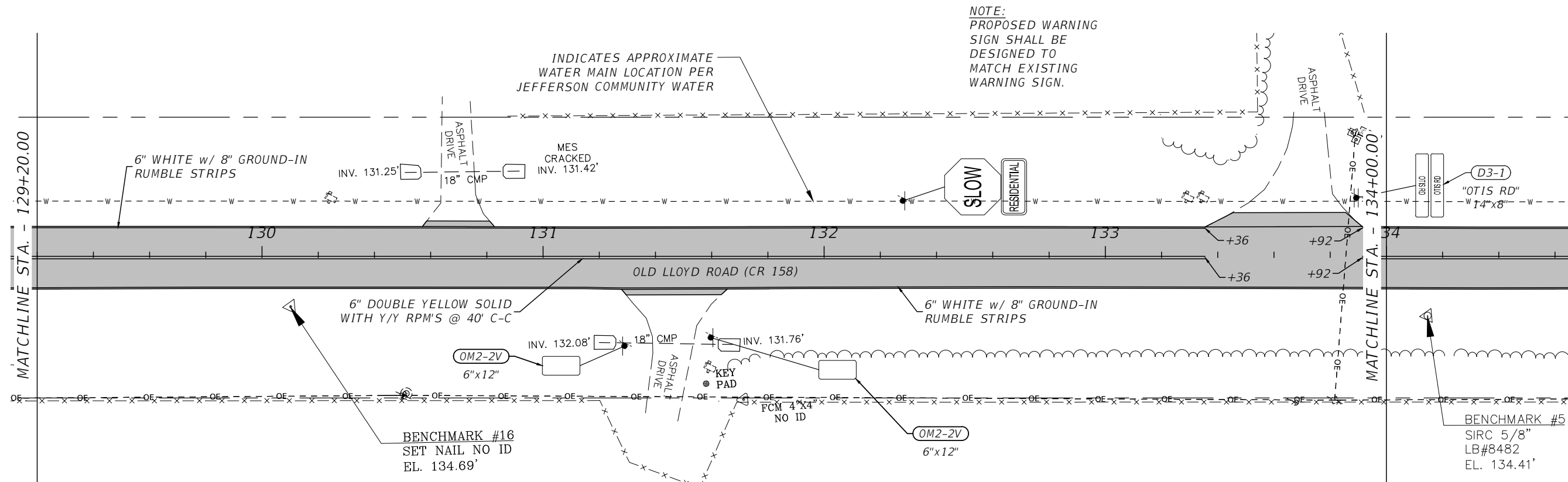
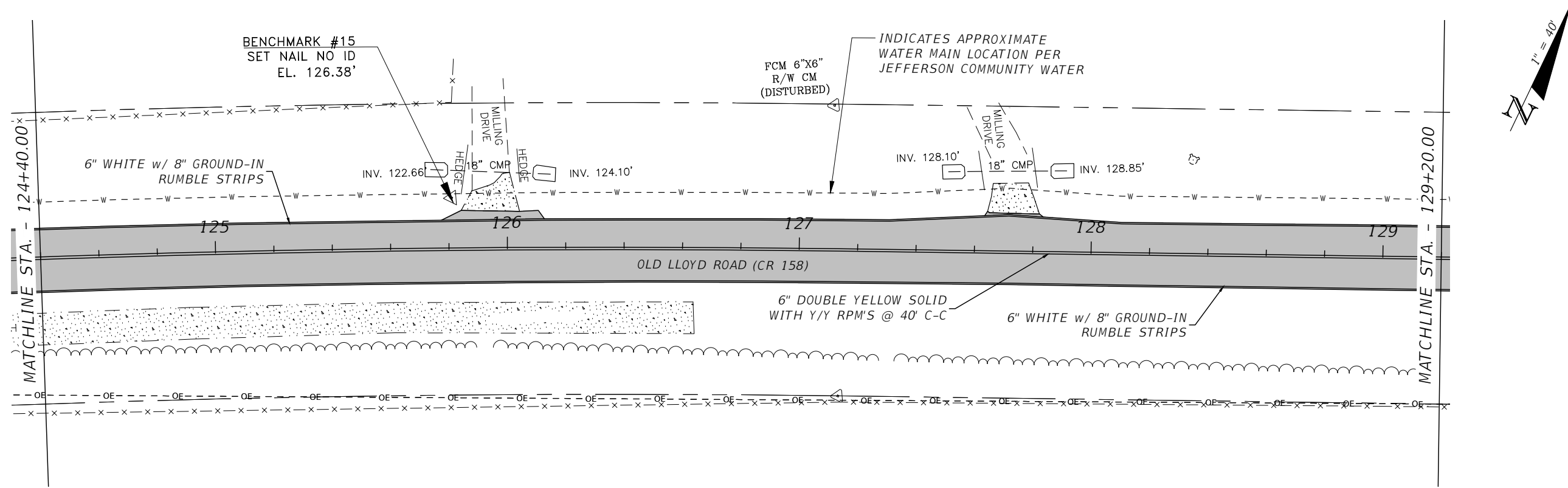


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NOTE:
PROPOSED ROAD NAME SIGNS SHALL BE DESIGNED TO
MATCH EXISTING ROAD NAME SIGNS.

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NOTE:
PROPOSED WARNING
SIGN SHALL BE
DESIGNED TO
MATCH EXISTING
WARNING SIGN.

NOTE:
PROPOSED ROAD NAME SIGNS SHALL BE DESIGNED TO
MATCH EXISTING ROAD NAME SIGNS.

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INDICATES APPROXIMATE WATER MAIN LOCATION PER JEFFERSON COMMUNITY WATER

6" WHITE w/ 8" GROUND-IN RUMBLE STRIPS

6" DOUBLE YELLOW SOLID WITH Y/Y RPM'S @ 40' C-C

OLD LLOYD ROAD (CR 158)

6" WHITE w/ 8" GROUND-IN RUMBLE STRIPS

MATCHLINE STA. - 134+00.00'

MATCHLINE STA. - 138+80.00'

BENCHMARK #5
SIRC 5/8"
LB#8482
EL. 134.41'

18" CMP
INV. 131.89'

18" CMP
INV. 131.90'

18" CMP
INV. 131.55'

18" CMP
INV. 131.79'

MES BUSTED

MES CRACKED

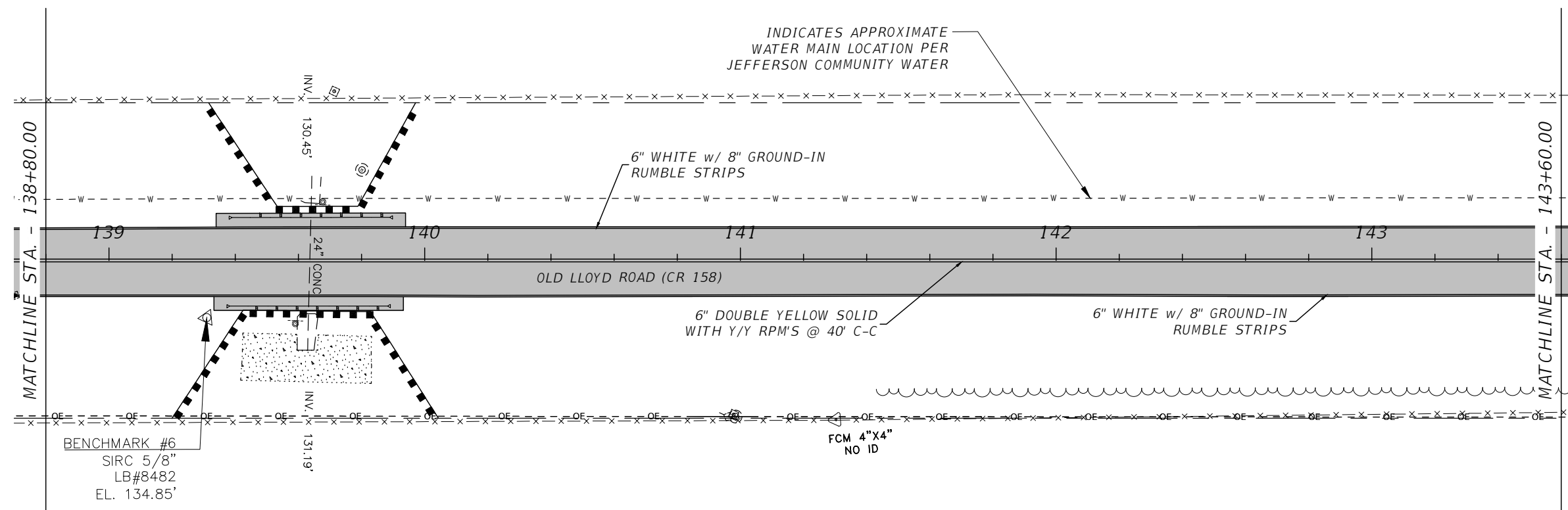
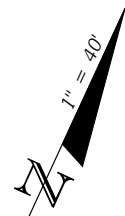
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DIRT DRIVE

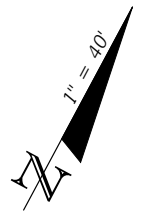
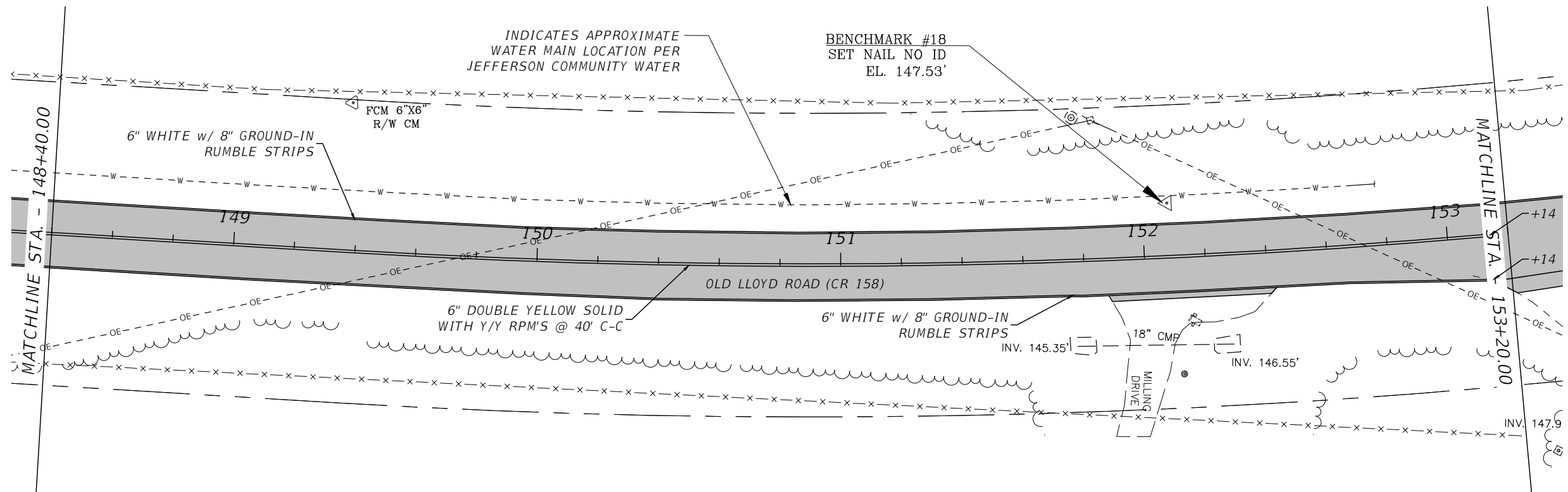
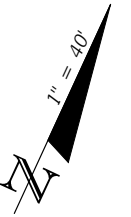
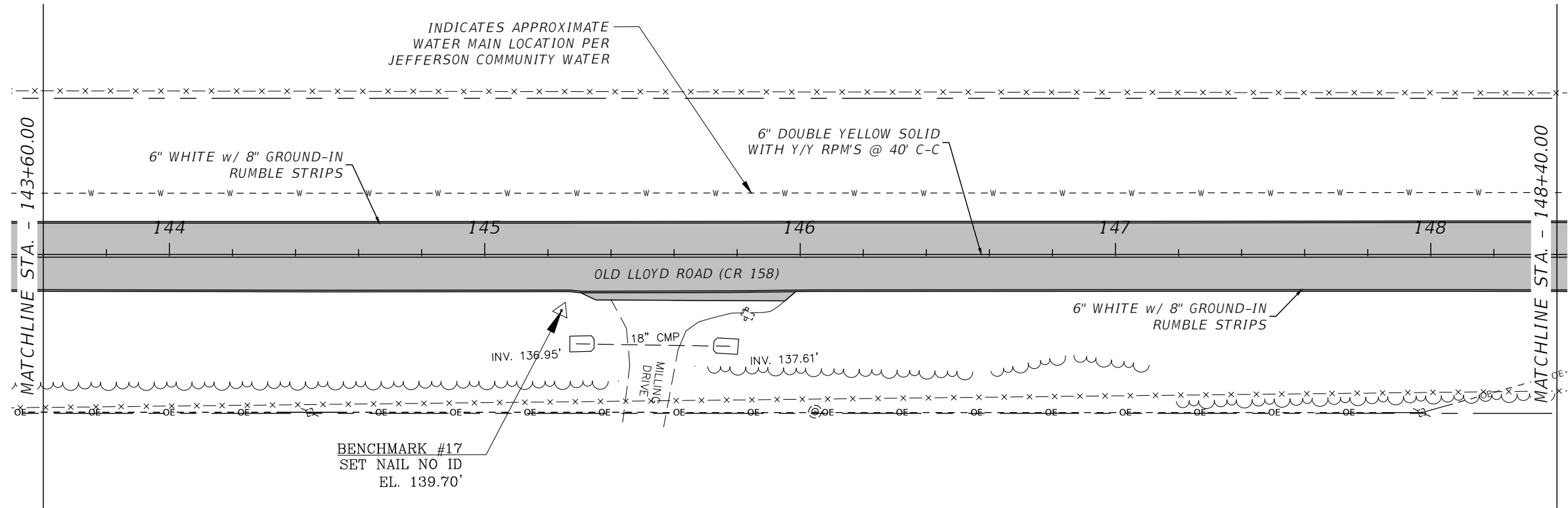
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D3-1

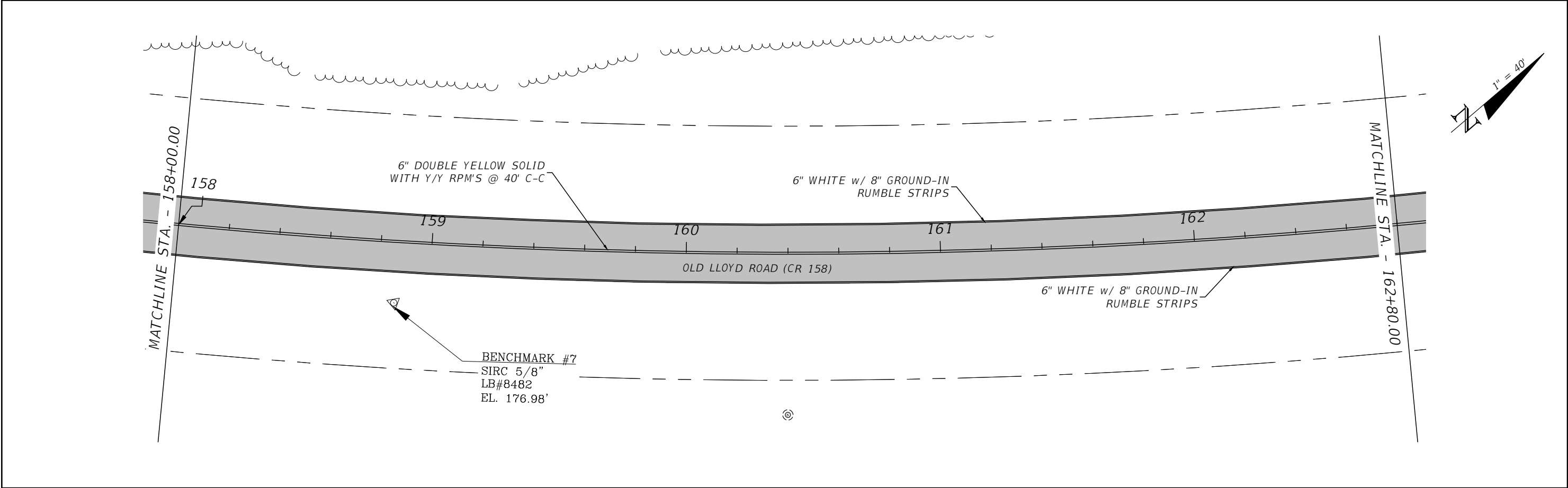
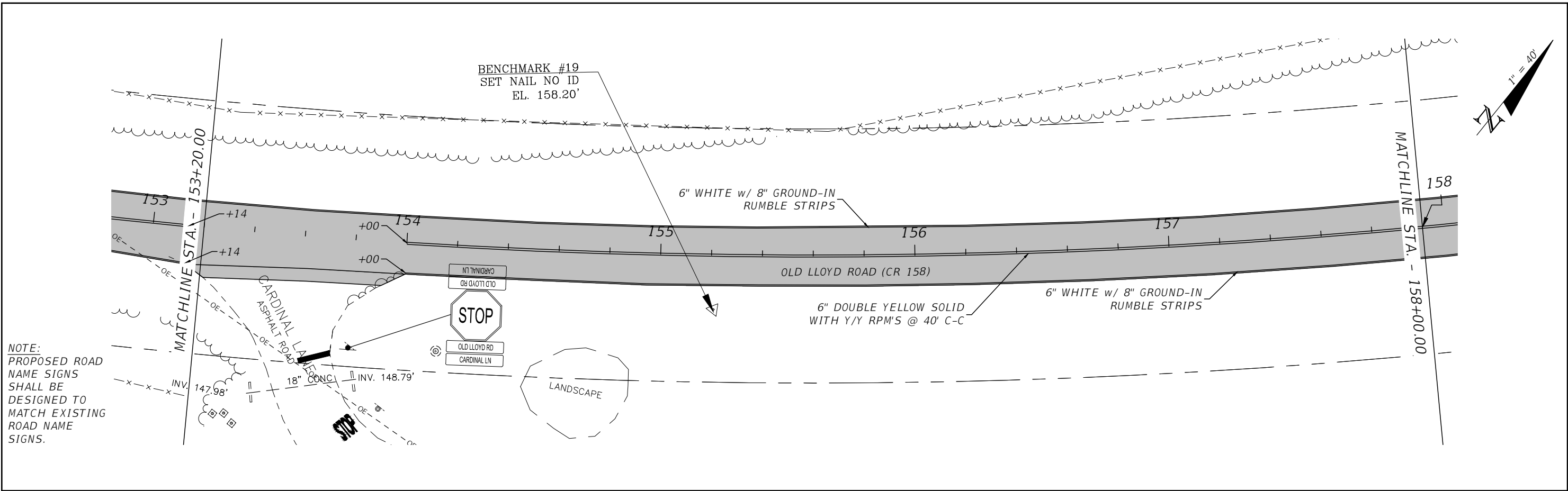
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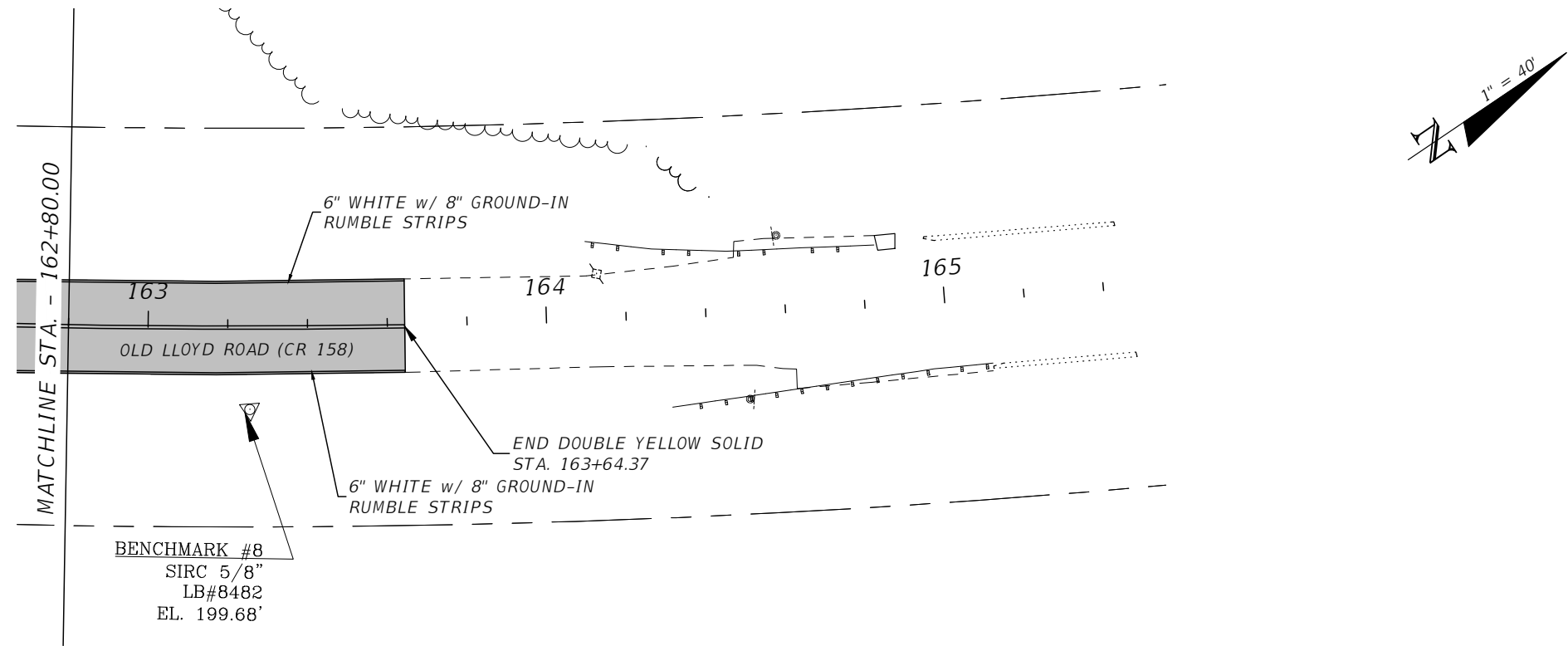
R E V I S I O N S				L. JACK HUSBAND III, P.E. P.E. LICENSE NUMBER 69169 SOUTHEASTERN CONSULTING ENGINEERS 120 N. HIGHWAY 71 WEWAHITCHKA, FLORIDA 32465	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PLAN VIEW-07	SHEET NO.		
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R E V I S I O N S				L. JACK HUSBAND III, P.E. P.E. LICENSE NUMBER 69169 SOUTHEASTERN CONSULTING ENGINEERS 120 N. HIGHWAY 71 WEWAHITCHKA, FLORIDA 32465	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PLAN VIEW-10	SHEET NO.
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