

# BOARD OF COUNTY COMMISSIONERS

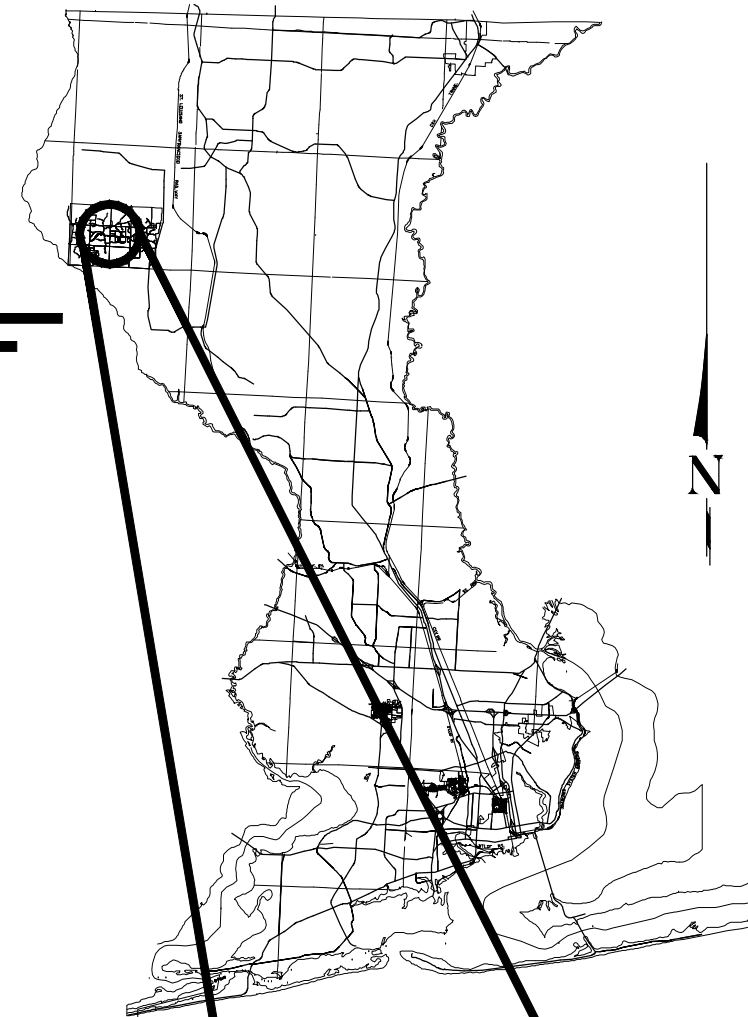
## ESCAMBIA COUNTY, FLORIDA

### ENGINEERING DEPARTMENT

## PLANS PROPOSED FOR

# O.C. PHILLIPS ROAD

## DIRT ROAD PAVING PROJECT



BEGIN PROJECT

VICINITY MAP

END PROJECT

### INDEX OF ROADWAY PLANS

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4	ROADWAY TYPICAL SECTION
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### COMMISSIONERS

DISTRICT ONE	JEFF BERGOSH
DISTRICT TWO	DOUG UNDERHILL
DISTRICT THREE	LUMON MAY
DISTRICT FOUR	ROBERT BENDER (VICE CHAIRMAN)
DISTRICT FIVE	STEVEN BARRY (CHAIRMAN)

## 60% DRAFT PLANS

### OCTOBER, 2021

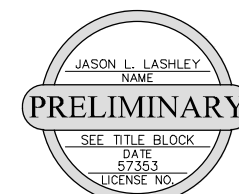
SHEETS MARKED WITH AN ASTERISK (\*) ARE NOT INCLUDED IN THIS SUBMITTAL



3298 SUMMIT BOULEVARD, SUITE 32  
PENSACOLA, FLORIDA 32503  
PHONE: (850) 332-7912  
CERTIFICATE OF AUTHORIZATION #26889

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE LATEST ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.

ANY REFERENCE TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS, SHALL BE EXCLUDED AND NOT APPLICABLE TO ANY SPECIFICATION REFERRED HEREIN OR OTHERWISE LISTED IN THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.



THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, RECORDATION CONVEYANCE, SALES OR AS THE BASIS FOR THE ISSUANCE OF A PERMIT

PROJECT MANAGER: <b>John Rosenau</b>	
SECTION / TOWNSHIP / RANGE: <b>S-29/T-04N/R-33W</b>	DISTRICT: <b>5</b>
PROJECT ENGINEER: <b>Jason L. Lashley, P.E.</b>	REG FLA ENG NO: <b>57353</b>
SIGNATURE:	DATE:

P:\Projects Director\210303 - OC PHILLIPS DRP\01800 (CAD Drawings)\DWG\02-GENERAL NOTES.dwg, Oct 18, 2021 - 3:45:26PM, Flavera

GENERAL NOTES:

1.

THE CONTRACTORS SHALL NOTIFY THE COUNTY DESIGN ENGINEER OR DESIGNEE 48 HOURS PRIOR TO CONSTRUCTION.
2.

ALL CONDITIONS AND STIPULATIONS OF THE CONSTRUCTION PERMITS AND THE APPROVALS ISSUED BY THE ESCAMBIA COUNTY ENGINEER SHALL BE COMPLIED WITH IN EVERY DETAIL.
3.

ALL ROADS DAMAGED BY CONSTRUCTION OPERATIONS ARE TO BE PATCHED OR RECONSTRUCTED AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
4.

THE CONTRACTOR SHALL TAKE STEPS NECESSARY TO PREVENT EROSION AND ANY OFF SITE SEDIMENT TRANSPORT RESULTING FROM INCREASED RUNOFF DURING CONSTRUCTION BY PROVIDING SILT FENCE AND/OR STAKED HAY BALES AS REQUIRED BY THE FLORIDA STORMWATER EROSION AND SEDIMENT CONTROL INSPECTOR'S MANUAL, 2008 EDITION, OR AS INDICATED ON THE PLANS. ALL EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL ASSOCIATED DISTURBED AREAS ARE STABILIZED AS TO REDUCE SEDIMENT RUNOFF, UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR DESIGNEE.
5.

ANY NECESSARY PERMITS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. ESCAMBIA COUNTY OR ITS DESIGNEE WILL ASSIST CONTRACTOR WITH REQUIRED PERMITS.
6.

THE CONTRACTOR IS CAUTIONED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING AND/OR CONSTRUCTION.
7.

IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PRESERVE OR RELOCATE ALL BENCHMARKS (VERTICAL CONTROL) AS NEEDED DURING CONSTRUCTION. ALL PUBLIC OR PRIVATE CORNER MONUMENTATION SHALL BE PROTECTED. IF A PUBLIC OR PRIVATE CORNER MONUMENTATION IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR DESIGNEE IMMEDIATELY. ANY ESCAMBIA COUNTY HARN/GPS NETWORK MONUMENTS OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED. IF A HARN/GPS NETWORK MONUMENTS OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENTS ARE DISTURBED OR DESTROYED THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF THE MONUMENTS AND HAVE THE MONUMENTS POSITION DETERMINED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER USING GUIDELINES AS ESTABLISHED BY NATIONAL GEODETIC SURVEY FOR BLUE BOOKING AND APPROVAL.
8.

EXISTING DRAINAGE FEATURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
9.

THE CONTRACTOR SHALL MATCH EXISTING CONDITIONS AT THE BEGINNING AND END OF CONSTRUCTION AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
10.

EXISTING STREETS AND DRIVES SHALL BE MAINTAINED TO LOCAL TRAFFIC AND PROPERTY OWNERS.
11.

ALL ROADWAY CONSTRUCTION SHALL COMPLY WITH THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
12.

ALL MATERIALS, TESTING AND CONSTRUCTION METHODS SHALL CONFORM TO THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
13.

ANY REFERENCE TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS, SHALL BE EXCLUDED AND NOT APPLICABLE TO ANY SPECIFICATION REFERRED HEREIN OR OTHERWISE LISTED IN THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.
14.

EXISTING STREET AND ROAD NAME SIGNS ON THE PROJECT SHALL BE KEPT VISIBLE AT ALL TIMES FOR THE FACILITATION OF ACCESS BY EMERGENCY VEHICLES. ALL OTHER EXISTING SIGNS THAT CONFLICT WITH CONSTRUCTION OPERATIONS SHALL BE TAKEN DOWN AND STOCKPILED WITHIN THE R/W LIMITS BY THE CONTRACTOR AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE. ANY EXISTING SIGNS THAT ARE TO BE RELOCATED AND ARE DAMAGED BEYOND USE BY THE CONTRACTOR SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
15.

THE CONTRACTOR SHALL MAINTAIN AT LEAST ONE 10' OPEN LANE AT ALL TIMES. NO OPEN EXCAVATION SHALL REMAIN OVER NIGHT. CONTRACTOR SHALL RESTORE ROAD TO TWO LANES OF TRAFFIC AT THE END OF EACH WORK DAY.
16.

CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REQUIREMENTS.
17.

ONLY ACCESS TO THE ROAD R/W AS SHOWN IS GUARANTEED BY THE COUNTY. PRIVATE R/W REQUIRED BY THE CONTRACTOR TO FACILITATE CONSTRUCTION SHALL BE ACQUIRED BY THE CONTRACTOR WITH NO ADDITIONAL COMPENSATION OR ASSISTANCE FROM THE COUNTY.
18.

IN THE EVENT THAT SURVEY MONUMENTATION OR REFERENCE POINTS ARE MISSING OR HAVE BEEN DESTROYED, PLEASE CONTACT:

MR. JOE BARRETT, PLS  
ESCAMBIA COUNTY SURVEYOR  
3363 WEST PARK PLACE  
PENSACOLA, FLORIDA 32505 PH (850) 595-3427
19.

VEGETATION ON R/W AND EASEMENTS SHALL BE RESTORED TO ORIGINAL CONDITION UNLESS OTHERWISE NOTED ON THE PLAN SHEETS. COST OF SAID RESTORATION SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS.
20.

GRADED AGGREGATE BASE SHALL BE REQUIRED WHERE THE SEASONAL HIGH GROUND WATER ENCROACHES WITHIN TWO (2) FEET OF THE BOTTOM OF BASE.
21.

ALL TREES WITHIN LIMITS OF CONSTRUCTION SHALL REMAIN UNLESS OTHERWISE NOTED IN PLANS.
22.

ALL COMPACTED FILL SHALL BE PLACED IN 4" LIFTS FOR HAND POWERED TAMPERS AND 8" LIFTS FOR HEAVY EQUIPMENT OPERATED TAMPERS.
23.

MAINTENANCE OF TRAFFIC AS PER FDOT INDEX 600.
24.

ALL EXISTING MAILBOXES INTERFERING WITH NEW CONSTRUCTION SHALL BE RELOCATED OR REPLACED BY THE CONTRACTOR IN ACCORDANCE WITH POSTAL REQUIREMENTS AND IN ACCORDANCE WITH ESCAMBIA COUNTY TECHNICAL SPECIFICATION, FDOT DESIGN STANDARDS AND UNITED POSTAL REQUIREMENTS. ALL EXISTING BRICK MAILBOXES WITHIN LIMITS OF CONSTRUCTION OR COUNTY RIGHT OF WAY SHALL BE REMOVED AND PLACED ON THE PROPERTY LINE OF THE OWNER. CONTRACTOR SHALL REPLACE EXISTING BRICK MAILBOX WITH APPROVED PLASTIC BREAK AWAY MAILBOX.
25.

THE CONTRACTOR SHALL, AT A MINIMUM, MATCH EXISTING SIGNING AND PAVEMENT MARKINGS. ALL SIGNING AND PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH THE LATEST FDOT SPECIFICATIONS AND STANDARD PLANS.
26.

WHERE UNSUITABLE MATERIAL, AS DEFINED BY THE COUNTY SPECIFICATIONS SECTION 02300, 1.3(1), IS ENCOUNTERED IN THE AREAS PROPOSED FOR PAVING, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE COUNTY ENGINEER OR DESIGNEE PRIOR TO ANY EXCAVATION.
27.

PIPE LENGTHS SHOWN IN THE PLANS DO NOT INCLUDE THE LENGTH OF PIPE THAT MUST BE INSTALLED WITH THE MITERED END SECTION. THEREFORE, ALL PIPES LENGTHS ASSOCIATED WITH MITERED END SECTIONS SHALL BE PAID FOR IN THE UNIT COST OF THE MITERED END SECTION.

29.

IF ARCHAEOLOGICAL MATERIAL/PREHISTORIC ARTIFACTS SUCH AS POTTERY OR CERAMICS, STONE TOOLS OR METAL IMPLEMENTS, OR ANY OTHER PHYSICAL REMAINS THAT COULD BE ASSOCIATED WITH NATIVE AMERICAN CULTURES, OR EARLY COLONIAL OR AMERICAN SETTLEMENT ARE ENCOUNTERED AT ANY TIME, THE PROJECT SHOULD CEASE ALL ACTIVITIES INVOLVING SUBSURFACE DISTURBANCE IN THE IMMEDIATE VICINITY OF SUCH DISCOVERIES. THE APPLICANT/RECIPIENT, OR OTHER DESIGNEE, SHOULD CONTACT THE FLORIDA DEPARTMENT OF STATE, DIVISION OF HISTORICAL RESOURCES, THE STATE HISTORIC PRESERVATION OFFICER (SHPO) AND THE DSH/FEMA REGION IV ENVIRONMENTAL OFFICER AND FDEM STATE ENVIRONMENTAL LIAISON OFFICER FOR FURTHER GUIDANCE. PROJECT ACTIVITIES SHOULD NOT RESUME WITHOUT VERBAL AND/OR WRITTEN AUTHORIZATION FROM THE DIVISION OF HISTORICAL RESOURCES.
30.

IN THE EVENT THAT UNMARKED HUMAN REMAINS ARE ENCOUNTERED DURING PERMITTED ACTIVITIES, ALL WORK MUST STOP IMMEDIATELY AND THE PROPER AUTHORITIES NOTIFIED IN ACCORDANCE WITH F.S. 872.05.

UTILITY NOTES:

1.

THE LOCATION SHOWN FOR EXISTING UNDERGROUND UTILITIES IS APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK IN EACH AREA. THE CONTRACTOR AGREES TO BE COMPLETELY RESPONSIBLE FOR ALL DAMAGES WHICH MIGHT OCCUR BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ALL UTILITIES.
2.

UTILITY OWNERS SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ANY CONSTRUCTION SO THAT THE UTILITY OWNER CAN SPOT VERIFY AND/OR EXPOSE THEIR UTILITIES. KNOWN UTILITIES OWNERS INCLUDE:

WATER - WALNUT HILL WATERWORKS  
MR. LORENCE WHITMIRE  
5026 ARHUR BROWN ROAD  
WALNUT HILL, FL. 32568 PH: (850) 327-4530

ELECTRIC - ESCAMBIA RIVER ELECTRIC COOPERATIVE  
MR. WESLEY SCOTT  
3425 HWY 4  
JAY, FL 32565 PH: (850) 675-7409

TELEPHONE - FRONTIER COMMUNICATIONS  
MR. ROBERT SPICER  
201 S. PENSACOLA AVENUE  
ATMORE, AL 36502 PH: (850) 327-4122

SUNSHINE STATE ONE-CALL  
7200 LAKE ELLENOR DRIVE, SUITE 200  
ORLANDO, FL. 32809 PH: (800) 432-4770

TRAFFIC DEPARTMENT - ESCAMBIA COUNTY PUBLIC WORKS  
MR. JOHNNY COX  
3363 WEST PARK PLACE  
PENSACOLA, FL. 32505 PH:(850) 595-3404

3.

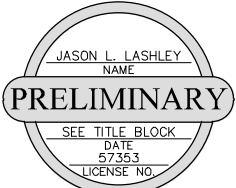
AT&T FLORIDA WILL COMPLETE ALL WORK DURING THE HOURS OF 7:30 AM - 4:30 PM, MONDAY THRU FRIDAY. NO NIGHT OR WEEKEND WORK.
4.

ALL CABLE DAMAGE MUST BE REPORTED TO THE ATT FLORIDA REPAIR SERVICE DEPARTMENT AT 611 FROM A LAND LINE OR 877-737-2478 IF USING A CELL PHONE.
5.

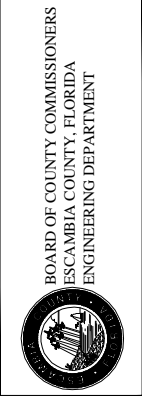
ALL VEHICLE LOOP INSTALLATION SHALL BE DONE AS PER FDOT INDEX 660-001.
6.

CONTRACTOR IS TO USE CAUTION WHEN WORKING IN OR AROUND AREAS OF OVERHEAD TRANSMISSION LINES AND UNDERGROUND UTILITIES.
7.

UTILITIES TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. NECESSARY REPAIRS SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS AND SHALL BE TO THE SATISFACTION OF UTILITY OWNERS.



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O.C. PHILLIPS ROAD  
DIRT ROAD PAVING PROJECT

GENERAL NOTES SHEET

REVISION		DATE
NO.		

Project Number:  
210303

Date:  
OCTOBER 2021

Drawn By:  
F.E.A.

Designed By:  
F.E.A.

Checked By:  
J.L.L.

Sheet:  
2

p:\Projects\Director\210303 - OC Phillips DPR\01800 (CAD Drawings)\DWG\03-SNPPP SHEET.dwg, Oct 18, 2021 - 3:45:31PM, Ewara

THE FOLLOWING NARRATIVE OF THE STORMWATER POLLUTION PREVENTION PLAN CONTAINS REFERENCES TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE DESIGN STANDARDS, 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 REFERENCES IN THIS NARRATIVE, THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN REQUIRED BY FDOT SPECIFICATION SECTION 104, AND REPORTS OF INSPECTIONS MADE DURING CONSTRUCTION.

1.0 SITE DESCRIPTION

1.A NATURE OF CONSTRUCTION ACTIVITY:

THE PROJECT CONSISTS OF THE ADDITION OF A 22 LF WIDE ASPHALT ROADWAY IN PLACE OF AN EXISTING DIRT ROAD. THIS WILL INVOLVE CLEARING & GRUBBING TO THE APPARENT R.O.W./TREELINE, ESTABLISHING PROPOSED GRADE & PAVING.

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.

- EARTHWORK, CONCRETE, AND ROADWAY CONSTRUCTION FOR ASPHALT BASE AND SUBGRADE
- EARTHWORK, CONCRETE, AND ROADWAY CONSTRUCTION FOR ASPHALT OVERLAY

1.C. AREA ESTIMATES:  
TOTAL SITE AREA: 5.62 ACRES  
TOTAL AREA TO BE DISTURBED: 3.93 ACRES

1.D. RUNOFF DATA:

RUNOFF COEFFICIENTS:  
BEFORE: 0.4  
DURING: 0.4  
AFTER: 0.4  
SOILS DATA: SILT/ LOAM/ UNSUITABLE MATERIALS ANTICIPATED  
FOR ADDITIONAL SOILS DATA SEE PROJECT GEOTECHNICAL REPORT PREPARED BY NOVA ENGINEERING

OUTFALL INFORMATION:

THE DIRT ROAD PAVING PORTION OF O.C. PHILLIPS OUTFALLS TO BRUSHY CREEK WHICH OUTFALLS TO NARROW GAP BRANCH WHICH OUTFALLS TO PERDIDO RIVER

1.E. SITE MAP:

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

- APPROXIMATE SLOPES: THE SLOPES OF THE SITE CAN BE SEEN IN PLAN SHEETS
- 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 : SODDED / MAINTAINED AREAS BEYOND WEST ROW, EAST ROW.
- LOCATIONS OF TEMPORARY CONTROLS: TO BE SHOWN ON THE CONTRACTORS APPROVED EROSION CONTROL PLAN. SEDIMENTATION BASIN AND FLOATING/ STAKED TURBIDITY BARRIER ARE SUGGESTED.
- LOCATIONS OF PERMANENT CONTROLS: SOD ALL DISTURBED NON-PAVED AREAS (EXCLUDING DITCH BOTTOM)
- AREAS TO BE STABILIZED: ROADSIDE SWALES/ DITCHES.

1.F RECEIVING WATERS:  
SEE ITEM 1.D. 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. THE FOLLOWING RECOMMENDED GUIDELINES ARE BASED ON THE GRADING PLAN OUTLINED IN THE CONSTRUCTION PLANS. THE CONTRACTOR MAY CHOOSE 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.

THE PARAGRAPH ABOVE REFERS TO A 7 DAY LIMIT BEFORE INITIATING STABILIZATION. THE DEP GENERIC PERMIT SPECIFIES 7 DAYS, BUT STRICTER REQUIREMENTS FROM OTHER PERMITTING AGENCIES WILL OFTEN APPLY AND SHOULD BE NOTED.

TEMPORARY:  
\* ARTIFICIAL COVERINGS IN ACCORDANCE WITH FDOT SPECIFICATION SECTION 104.  
\* TURF AND SOD IN ACCORDANCE WITH FDOT SPECIFICATION SECTION 104.

PERMANENT:  
\* SOD IN ACCORDANCE WITH SPECIFICATION SECTION 570 AND INDEX 105.

2.A.2 STRUCTURAL PRACTICES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED STRUCTURAL PRACTICES TO CONTROL OR TRAP SEDIMENT AND OTHERWISE PREVENT THE DISCHARGE OF POLLUTANTS FROM EXPOSED AREAS OF THE SITE. SEDIMENT CONTROLS SHALL BE IN PLACE BEFORE DISTURBING SOIL UPSTREAM OF THE CONTROL. THE STRUCTURAL PRACTICES SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER:

TEMPORARY:  
\* SEDIMENT BARRIERS IN ACCORDANCE WITH FDOT SPECIFICATION SECTION 104.  
\* INLET PROTECTION IN ACCORDANCE WITH FDOT SPECIFICATION DETAIL 104 AND SPECIAL DETAILS SHOWN IN THE TTC PLAN.  
\* SEDIMENT CONTAINMENT SYSTEM: SILT FENCE AND HAY BALES WILL BE UTILIZED AS THE TEMPORARY SEDIMENT CONTAINMENT SYSTEM.

PERMANENT:  
\* SOD

2.B STORMWATER MANAGEMENT:

EXISTING ROADSIDE DITCHES COLLECT STORMWATER AND DIRECT IT TO SURROUNDING WETLAND AREAS.

2.C OTHER CONTROLS:

2.C.1 WASTE DISPOSAL:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED METHODS TO PREVENT THE DISCHARGE OF SOLID MATERIALS, INCLUDING BUILDING MATERIALS, TO WATERS OF THE UNITED STATES. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER:

- PROVIDING LITTLER CONTROL AND COLLECTION WITHIN THE PROJECT DURING CONSTRUCTION ACTIVITIES.
- DISPOSING OF ALL FERTILIZER OR OTHER CHEMICAL CONTAINERS ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.

2.C.2 OFF-SITE VEHICLE TRACKING & DUST CONTROL:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED METHODS FOR MINIMIZING OFFSITE VEHICLE TRACKING OF SEDIMENTS AND GENERATING DUST. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.

- COVERING LOADED HAUL TRUCKS WITH TARPULINS.
- REMOVE EXCESS DIRT FROM ROADS DAILY.
- STABILIZING CONSTRUCTION ENTRANCES ACCORDING TO FDOT DESIGN STANDARDS.
- USING ROADWAY SWEEPERS DURING DUST GENERATING ACTIVITIES SUCH AS EXCAVATION AND HANDLING OPERATIONS.

2.C.3 STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, SANITARY SEWER, OR SEPTIC TANK REGULATIONS:

IN THE 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 SUBSECTION OF SECTION 570 OF THE FDOT 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.

2.D.4 APPROVED STATE AND LOCAL PLANS AND PERMITS:

- THIS PROJECT MEETS THE REQUIREMENTS FOR A PERMIT EXEMPTION PER THE NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT.

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 SPECIFICATION SECTION 104. THE CONTRACTOR SHOULD ANTICIPATE REPLACING SILT FENCE ON 12 MONTH INTERVALS.
- 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.

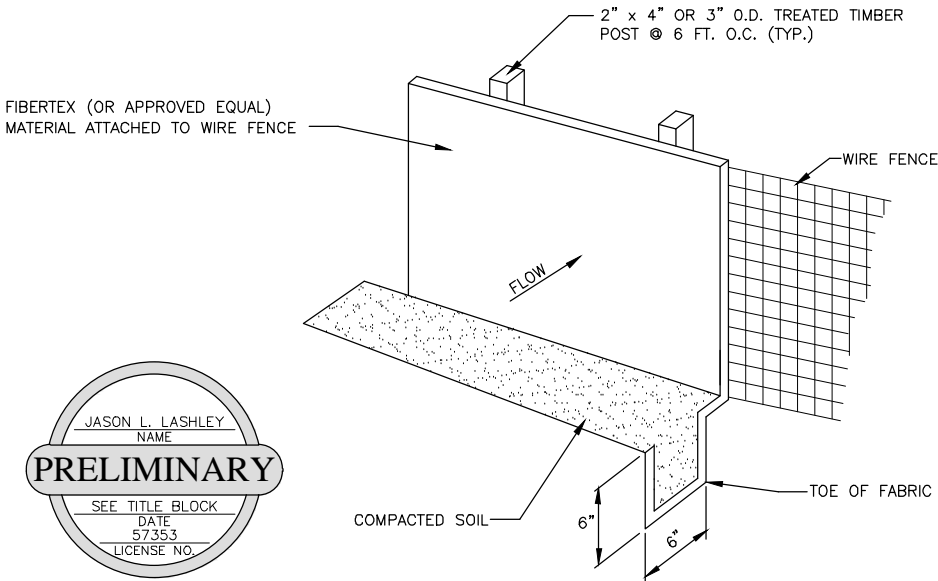
LIST OF INSPECTION ITEMS

- 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 THE SITE.

THE CONTRACTOR SHALL INITIATE REPAIRS WITHIN 24 HOURS OF INSPECTIONS THAT INDICATE ITEMS ARE NOT IN GOOD WORKING ORDER. IF INSPECTIONS INDICATE THE INSTALLED STABILIZATION AND STRUCTURAL PRACTICES ARE NOT SUFFICIENT TO MINIMIZE EROSION, RETAIN SEDIMENT, AND PREVENT DISCHARGE OF POLLUTANTS, THAT CONTRACTOR SHALL PROVIDE ADDITIONAL MEASURES, AS APPROVED BY THE ENGINEER.

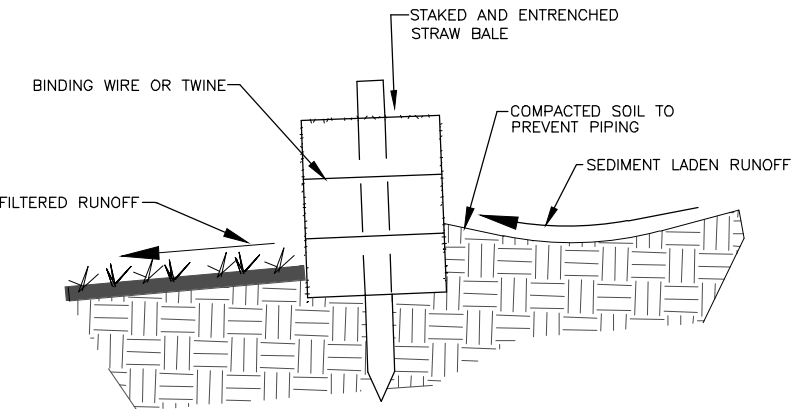
5.0 NON-STORMWATER DISCHARGES:

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 , CONTACT ESCAMBIA COUNTY ENGINEERING.**



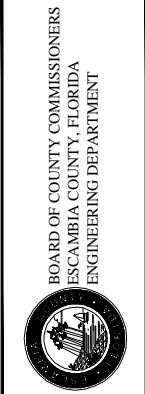
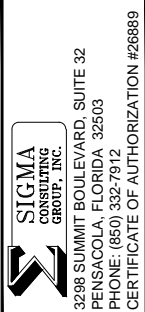
## SILT FENCE DETAIL

NTS



## DETAIL OF PROPERLY INSTALLED STRAW BALE

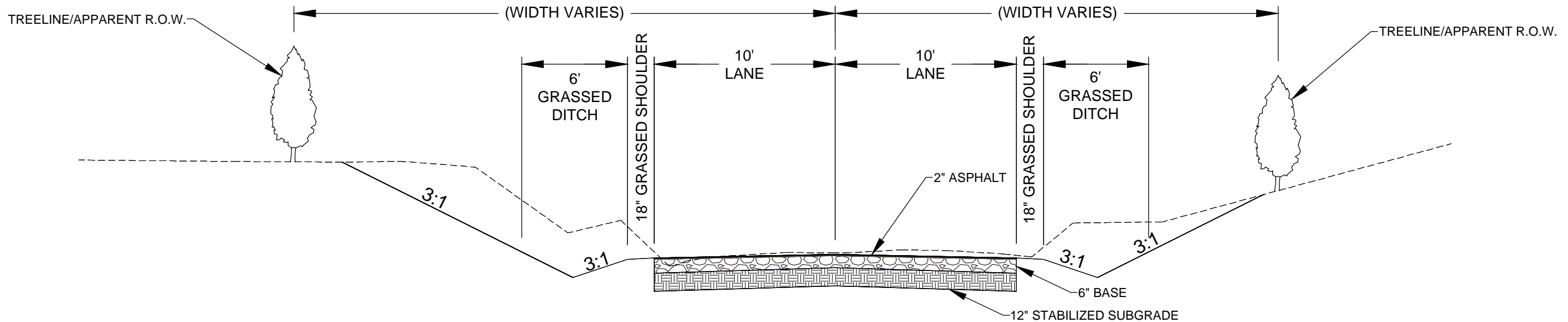
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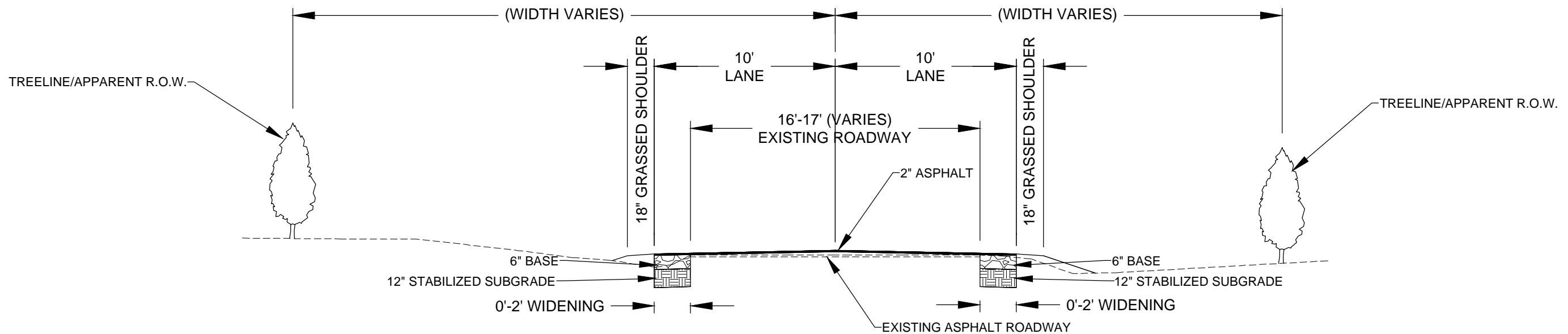
O.C. PHILLIPS ROAD  
DIRT ROAD PAVING PROJECT  
STORMWATER POLLUTION PREVENTION PLAN

NO.	REVISION	DATE

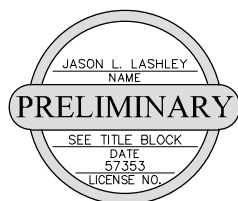
Project Number:	210303
Date:	OCTOBER 2021
Drawn By:	F.E.A.
Designed By:	F.E.A.
Checked By:	J.L.L.
Sheet:	3



O.C. PHILLIPS DIRT ROAD PAVING - TYPICAL SECTION  
 STA 99+95.00 - STA 138+27.86  
 STA 150+06.14 - STA 160+75.00



O.C. PHILLIPS MILLING, WIDENING & RESURFACING  
 TYPICAL SECTION  
 STA 160+75.00 - STA 214+58.89



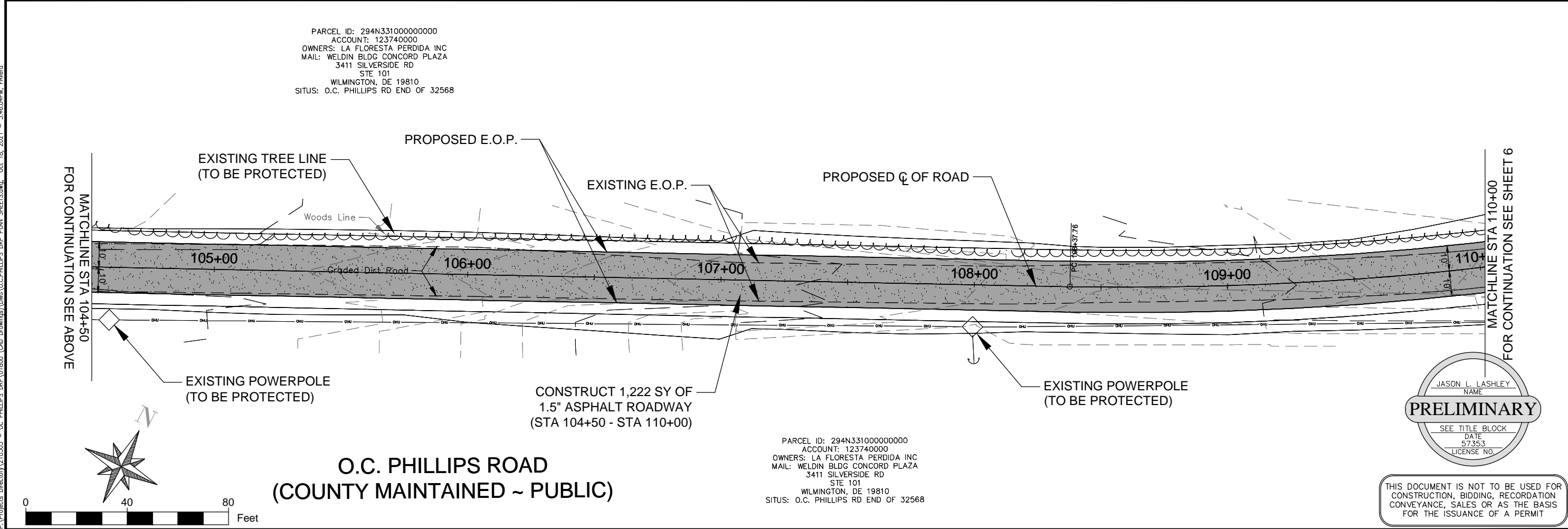
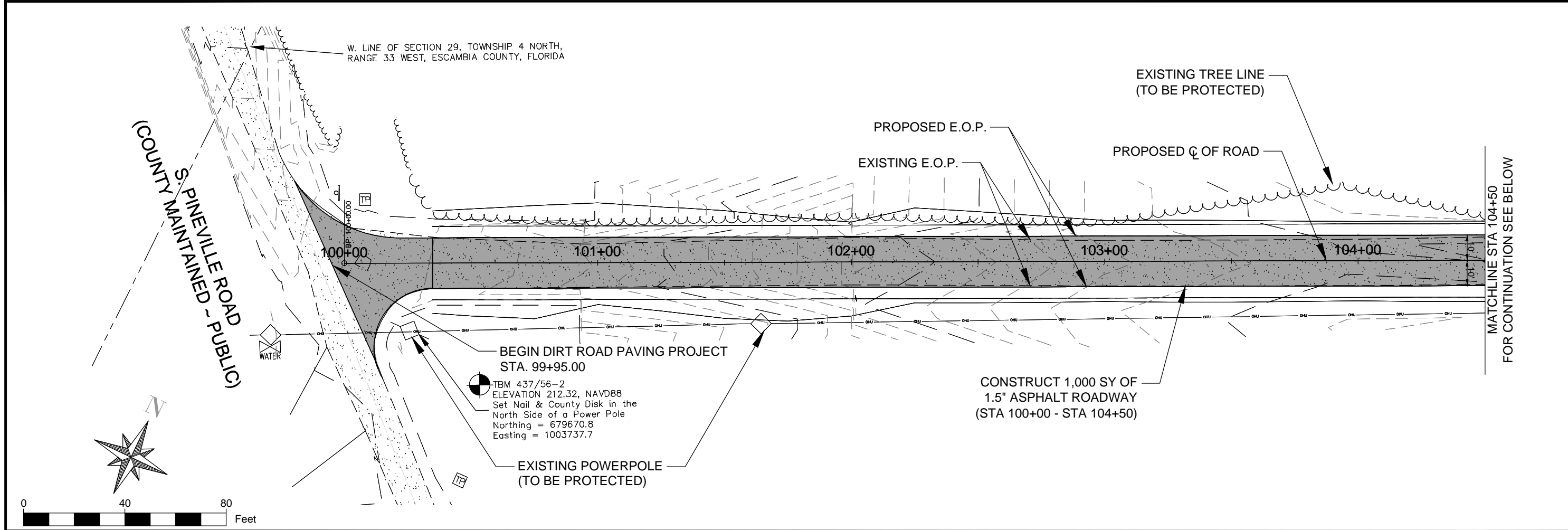
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NO.	REVISION	DATE

Project Number:	210303
Date:	OCTOBER 2021
Drawn By:	F.E.A.
Designed By:	F.E.A.
Checked By:	J.L.L.
Sheet:	4

P:\Projects\Director\210303 - QC PHILLIPS RD\01800 (CAD Drawings)\DWG\O.C.PHILLIPS DRP PLAN SHEETS.dwg, Oct 18, 2021 - 3:46:04PM, FAlvaro



**SIGMA CONSULTING GROUP, INC.**  
3298 SUMMIT BOULEVARD, SUITE 32  
PENSACOLA, FLORIDA 32503  
PHONE: (850) 332-7912  
CERTIFICATE OF AUTHORIZATION #26889

BOARD OF COUNTY COMMISSIONERS  
ESCAMBIA COUNTY, FLORIDA  
ENGINEERING DEPARTMENT

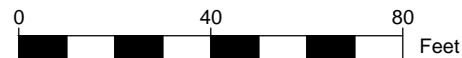
O.C. PHILLIPS ROAD  
DIRT ROAD PAVING PROJECT  
PLAN SHEETS

NO.	REVISION	DATE

Project Number: 210303  
Date: SEPTEMBER 2021  
Drawn By: F.E.A.  
Designed By: F.E.A.  
Checked By: J.L.L.  
Sheet: 5

**PRELIMINARY**  
JASON L. LASHLEY  
NAME  
SEE TITLE BLOCK  
DATE 5/3/23  
LICENSE NO.  
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FOR CONTINUATION SEE SHEET 5



EXISTING POWERPOLE  
(TO BE PROTECTED)

PROPOSED E.O.P.  
EXISTING E.O.P.

EXISTING TREE LINE  
(TO BE PROTECTED)

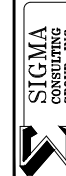
PROPOSED C OF ROAD

CONSTRUCT 1,222 SY OF  
1.5" ASPHALT ROADWAY  
(STA 110+00 - STA 115+50)

EXISTING TREE LINE  
(TO BE PROTECTED)

MATCHLINE STA 115+50  
FOR CONTINUATION SEE BELOW

TBM 437/56-1  
ELEVATION 182.44, NAVD88  
Set Nail & County Disk in the  
South Side of a Power Pole  
Northing = 680342.4  
Easting = 1004874.6



SIGMA  
CONSULTING  
GROUP, INC.  
3298 SUMMIT BOULEVARD, SUITE 32  
PENSACOLA, FLORIDA 32503  
PHONE: (850) 332-7912  
CERTIFICATE OF AUTHORIZATION #26889



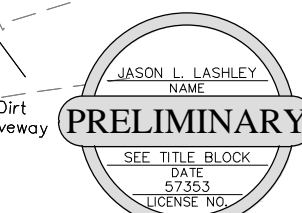
BOARD OF COUNTY COMMISSIONERS  
ESCAMBIA COUNTY, FLORIDA  
ENGINEERING DEPARTMENT

O.C. PHILLIPS ROAD  
DIRT ROAD PAVING PROJECT

PLAN SHEETS

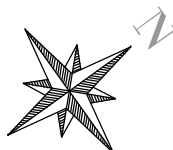
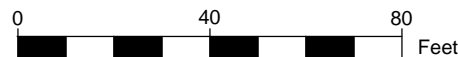
NO.	REVISION	DATE

Project Number:  
210303  
Date:  
SEPTEMBER 2021  
Drawn By:  
F.E.A.  
Designed By:  
F.E.A.  
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J.L.L.  
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6



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FOR CONTINUATION SEE ABOVE



O.C. PHILLIPS ROAD  
(COUNTY MAINTAINED ~ PUBLIC)

CONSTRUCT 1,222 SY OF  
1.5" ASPHALT ROADWAY  
(STA 115+50 - STA 121+00)

PROPOSED E.O.P.  
EXISTING E.O.P.

PROPOSED C OF ROAD

TBM 437/55-3  
ELEVATION 178.56, NAVD88  
Set Nail & County Disk in the  
South Side of a Power Pole  
Northing = 680866.4  
Easting = 1005273.3

Dirt  
Driveway

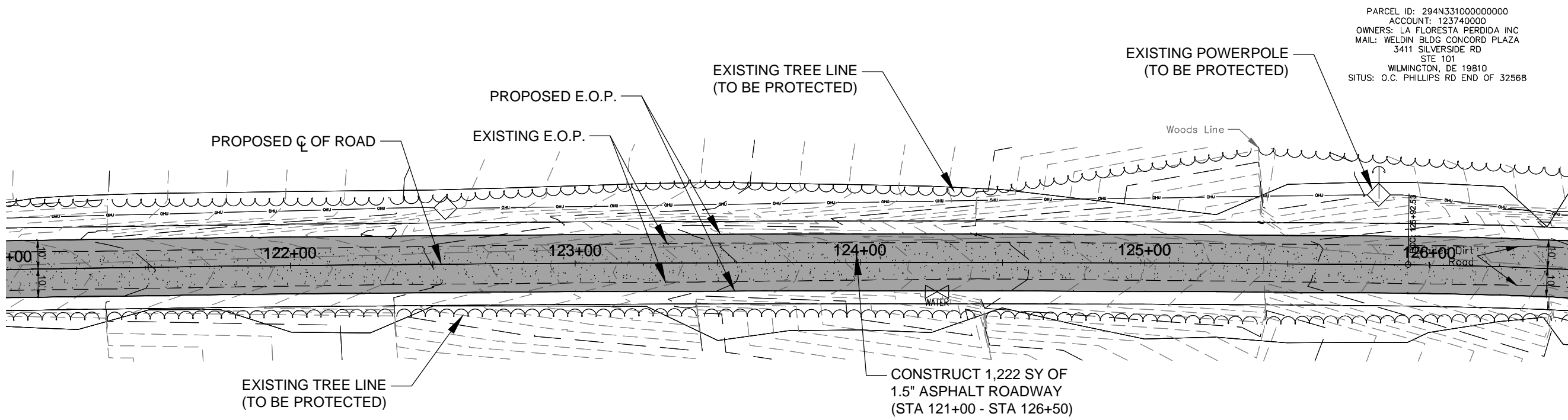
Dirt  
Driveway

PARCEL ID: 294N331000000000  
ACCOUNT: 123740000  
OWNERS: LA FLORESTA PERDIDA INC  
MAIL: WELDON BLDG CONCORD PLAZA  
3411 SILVERSIDE RD  
STE 101  
WILMINGTON, DE 19810  
SITUS: O.C. PHILLIPS RD END OF 32568

PARCEL ID: 294N331000000000  
ACCOUNT: 123740000  
OWNERS: LA FLORESTA PERDIDA INC  
MAIL: WELDON BLDG CONCORD PLAZA  
3411 SILVERSIDE RD  
STE 101  
WILMINGTON, DE 19810  
SITUS: O.C. PHILLIPS RD END OF 32568

MATCHLINE STA 121+00  
FOR CONTINUATION SEE SHEET 7

MATCHLINE STA 121+00  
FOR CONTINUATION SEE SHEET 6

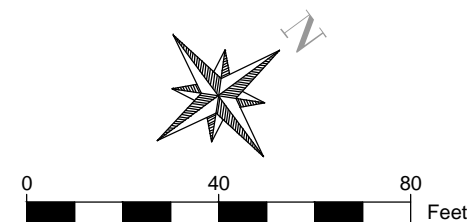


PARCEL ID: 294N331000000000  
ACCOUNT: 123740000  
OWNERS: LA FLORESTA PERDIDA INC  
MAIL: WELDIN BLDG CONCORD PLAZA  
3411 SILVERSIDE RD  
STE 101  
WILMINGTON, DE 19810  
SITUS: O.C. PHILLIPS RD END OF 32568

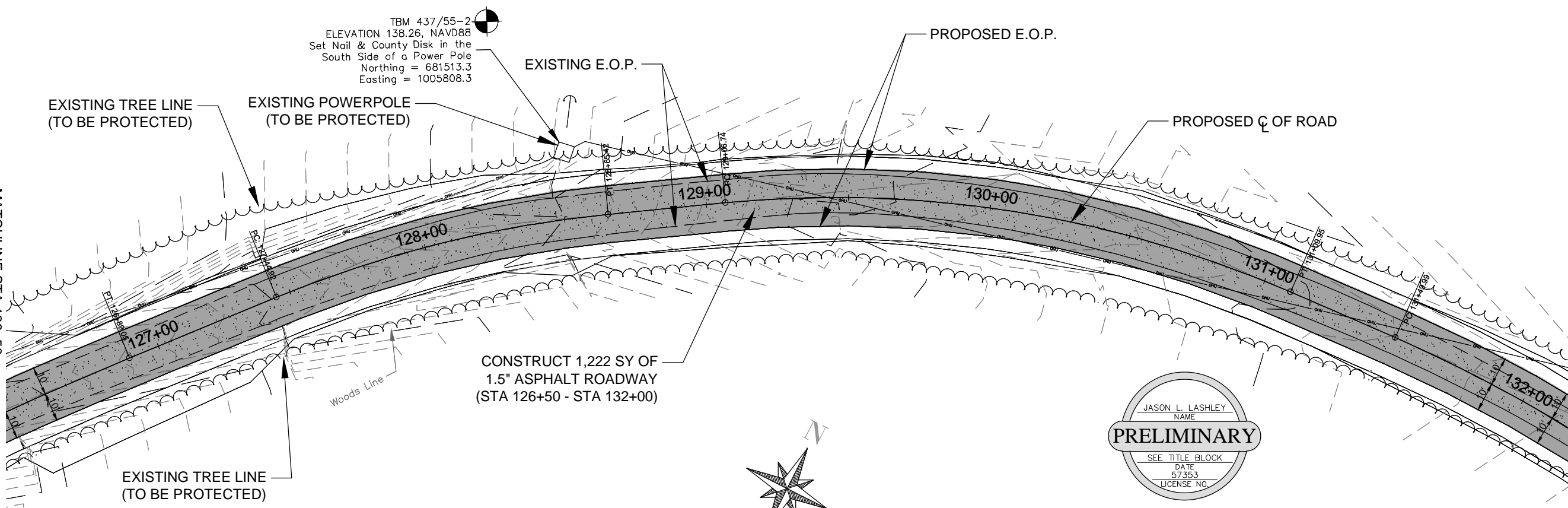
MATCHLINE STA 126+50  
FOR CONTINUATION SEE BELOW

### O.C. PHILLIPS ROAD (COUNTY MAINTAINED ~ PUBLIC)

PARCEL ID: 294N331000000000  
ACCOUNT: 123740000  
OWNERS: LA FLORESTA PERDIDA INC  
MAIL: WELDIN BLDG CONCORD PLAZA  
3411 SILVERSIDE RD  
STE 101  
WILMINGTON, DE 19810  
SITUS: O.C. PHILLIPS RD END OF 32568

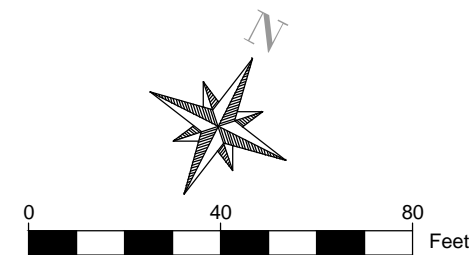


MATCHLINE STA 126+50  
FOR CONTINUATION SEE ABOVE



TBM 437/55-2  
ELEVATION 138.26, NAVD88  
Set Nail & County Disk in the  
South Side of a Power Pole  
Northing = 681513.3  
Easting = 1005808.3

MATCHLINE STA 132+00  
FOR CONTINUATION SEE SHEET 8




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CONSULTING  
GROUP, INC.

3298 SUMMIT BOULEVARD, SUITE 32  
PENSACOLA, FLORIDA 32503  
PHONE: (850) 332-7912  
CERTIFICATE OF AUTHORIZATION #26869



BOARD OF COUNTY COMMISSIONERS  
ESCAMBIA COUNTY, FLORIDA  
ENGINEERING DEPARTMENT

O.C. PHILLIPS ROAD  
DIRT ROAD PAVING PROJECT

PLAN SHEETS

NO.	REVISION	DATE

Project Number:  
210303

Date:  
SEPTEMBER 2021

Drawn By:  
F.E.A.

Designed By:  
F.E.A.

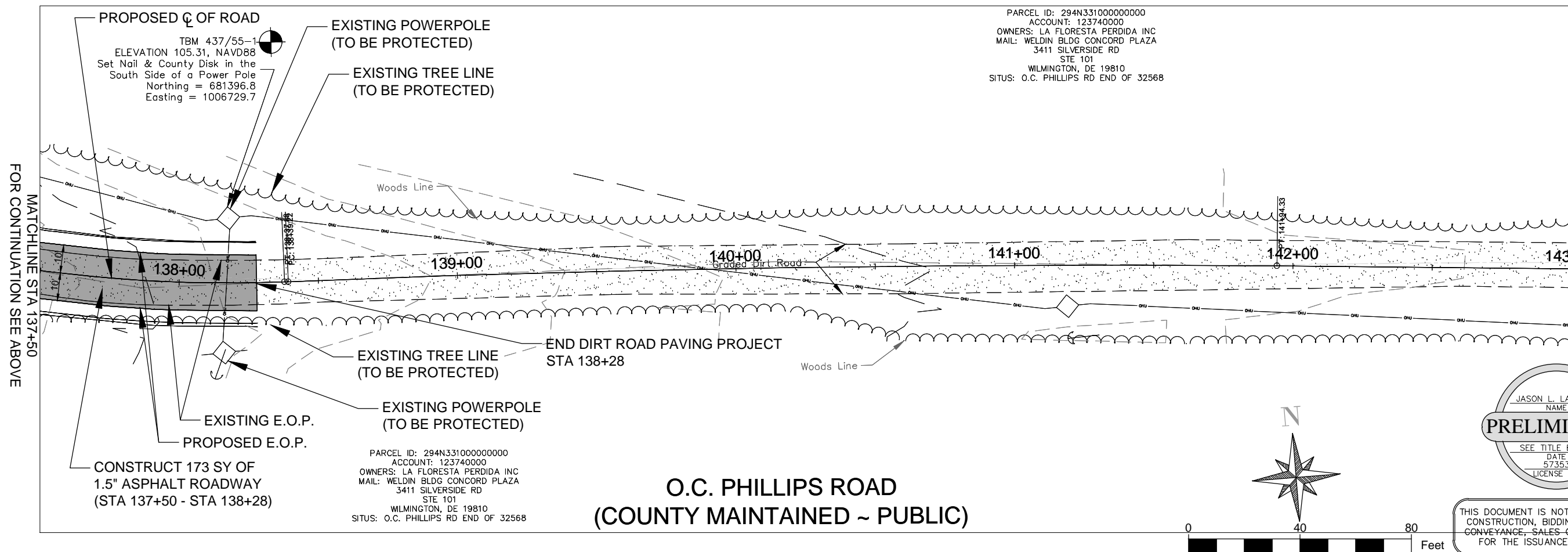
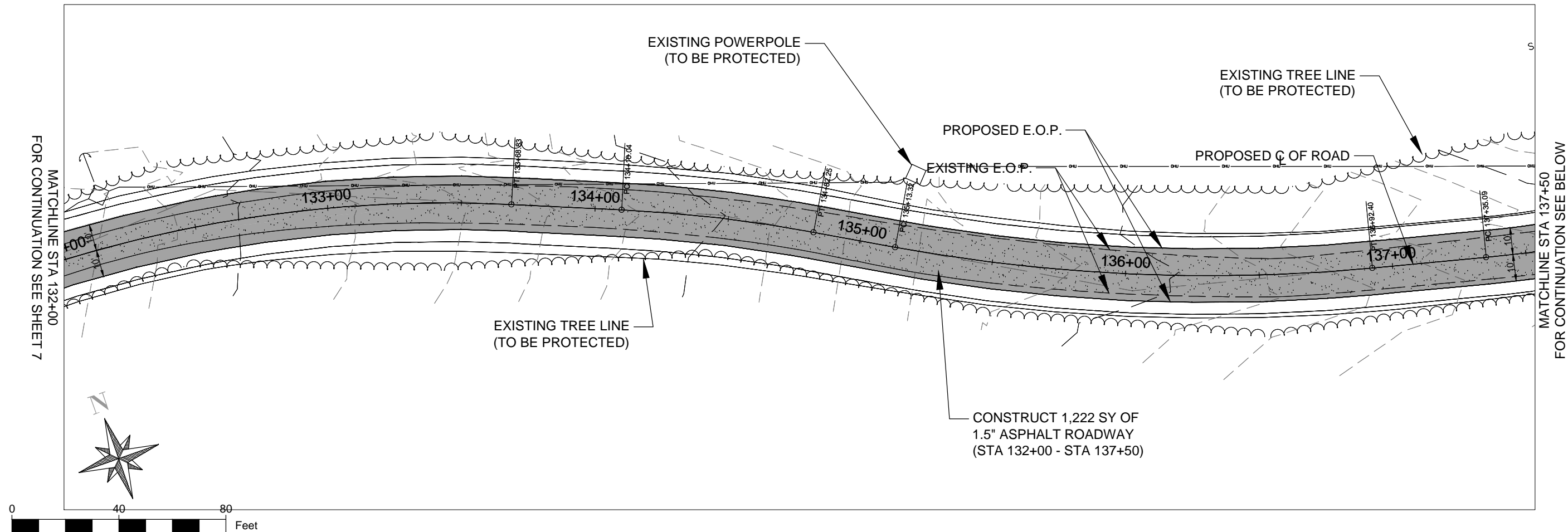
Checked By:  
J.L.L.

Sheet:  
7

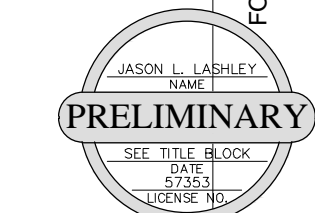
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O.C. PHILLIPS ROAD  
(COUNTY MAINTAINED ~ PUBLIC)

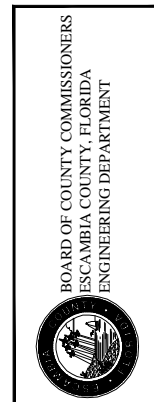


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FOR THE ISSUANCE OF A PERMIT

NO.	REVISION	DATE

Project Number:	210303
Date:	SEPTEMBER 2021
Drawn By:	F.E.A.
Designed By:	F.E.A.
Checked By:	J.L.L.
Sheet:	8

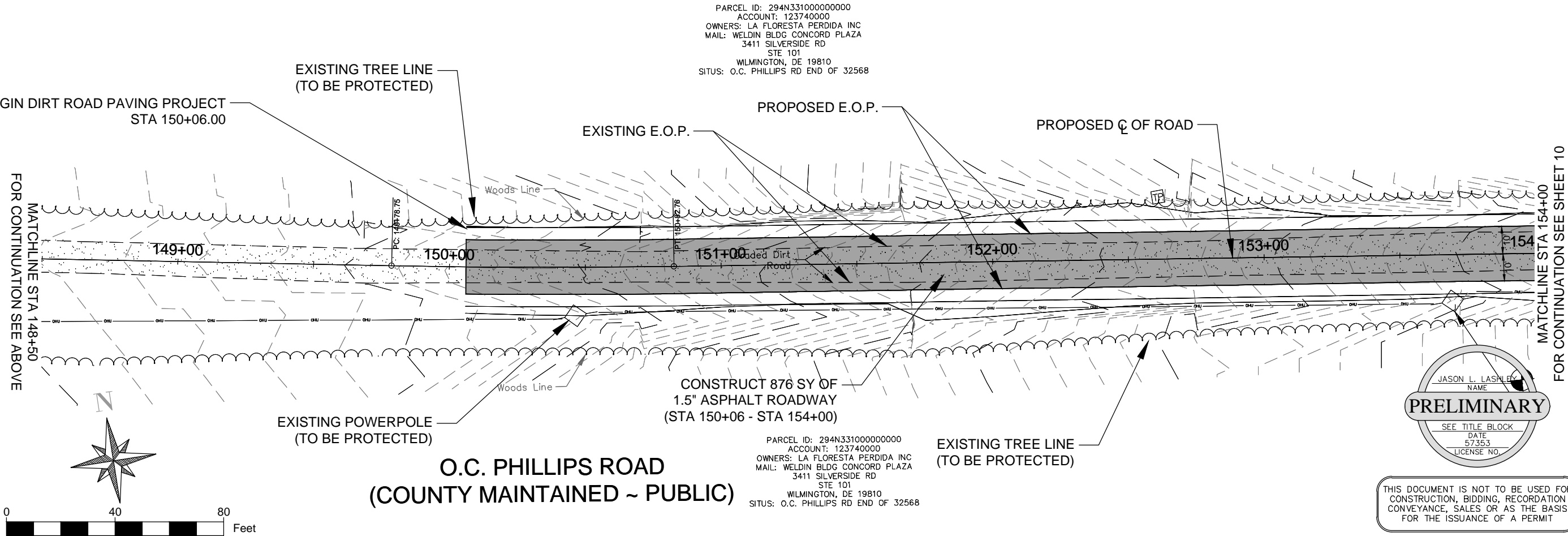
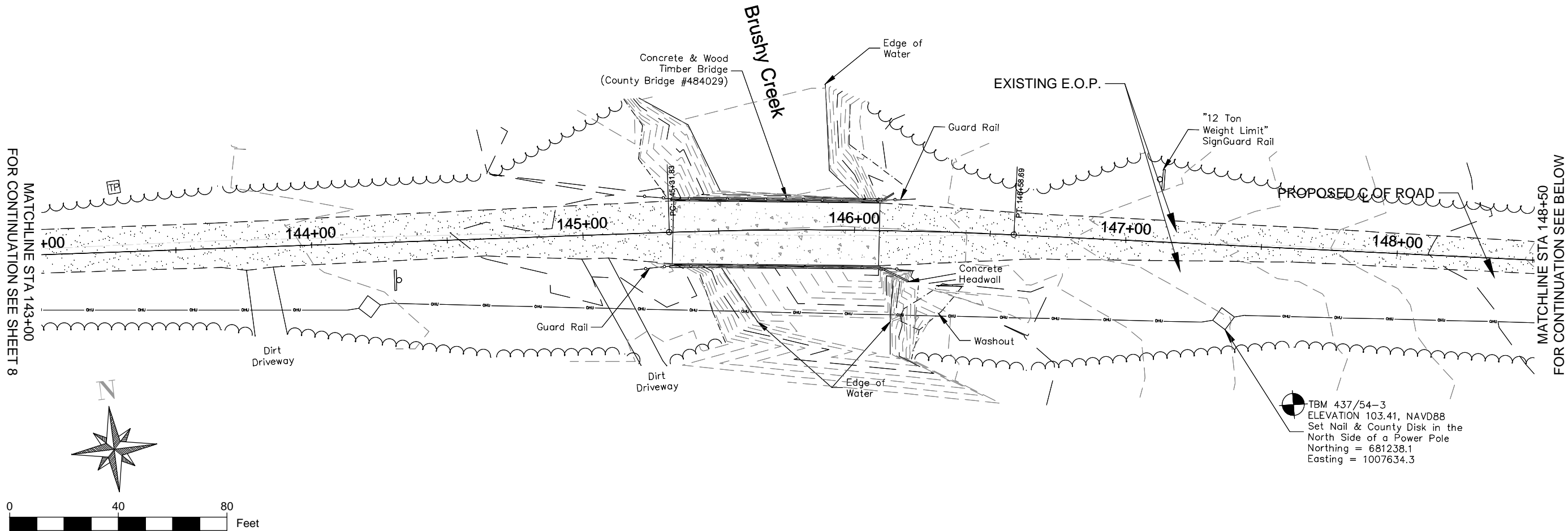
O.C. PHILLIPS ROAD  
DIRT ROAD PAVING PROJECT  
PLAN SHEETS



SIGMA  
CONSULTING  
GROUP, INC.  
3298 SUMMIT BOULEVARD, SUITE 32  
PENSACOLA, FLORIDA 32503  
PHONE: (850) 332-7912  
CERTIFICATE OF AUTHORIZATION #26889



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SIGMA

CONSULTING

GROUP, INC.

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PENSACOLA, FLORIDA 32503  
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CERTIFICATE OF AUTHORIZATION #26889

BOARD OF COUNTY COMMISSIONERS

ESCAMBIA COUNTY, FLORIDA

ENGINEERING DEPARTMENT

O.C. PHILLIPS ROAD

DIRT ROAD PAVING PROJECT

PLAN SHEETS

NO.	REVISION	DATE

Project Number:  
210303

Date:  
SEPTEMBER 2021

Drawn By:  
F.E.A.

Designed By:  
F.E.A.

Checked By:  
J.L.L.

Sheet:  
9

JASON L. LASHLEY

NAME

PRELIMINARY

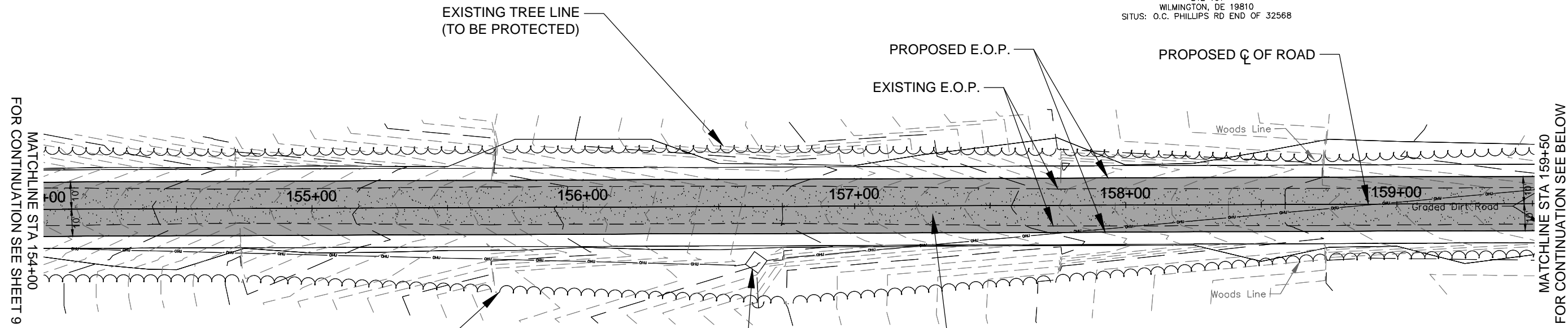
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DATE  
5/7/25

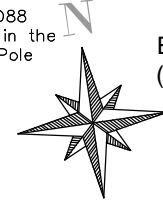
LICENSE NO.

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PARCEL ID: 294N33100000000  
ACCOUNT: 123740000  
OWNERS: LA FLORESTA PERDIDA INC  
MAIL: WELDN BLDG CONCORD PLAZA  
3411 SILVERSIDE RD  
STE 101  
WILMINGTON, DE 19810  
SITUS: O.C. PHILLIPS RD END OF 32568



TBM 437/54-2  
ELEVATION 140.74, NAVD88  
Set Nail & County Disk in the  
North Side of a Power Pole  
Northing = 681133.1  
Easting = 1008258.3



**O.C. PHILLIPS ROAD  
(COUNTY MAINTAINED ~ PUBLIC)**

CONSTRUCT 1,222 SY OF  
1.5" ASPHALT ROADWAY  
(STA 154+00 - STA 159+50)

PARCEL ID: 294N331000000000  
ACCOUNT: 123740000  
OWNERS: LA FLORESTA PERDIDA INC  
MAIL: WELDN BLDG CONCORD PLAZA  
3411 SILVERSIDE RD  
STE 101  
WILMINGTON, DE 19810  
SITUS: O.C. PHILLIPS RD END OF 32568

**SIGMA**  
CONSULTING  
GROUP, INC.  
3208 SUMMIT BOULEVARD, SUITE 32  
PENSACOLA, FLORIDA 32503  
PHONE: (850) 332-7912  
CERTIFICATE OF AUTHORIZATION #26889

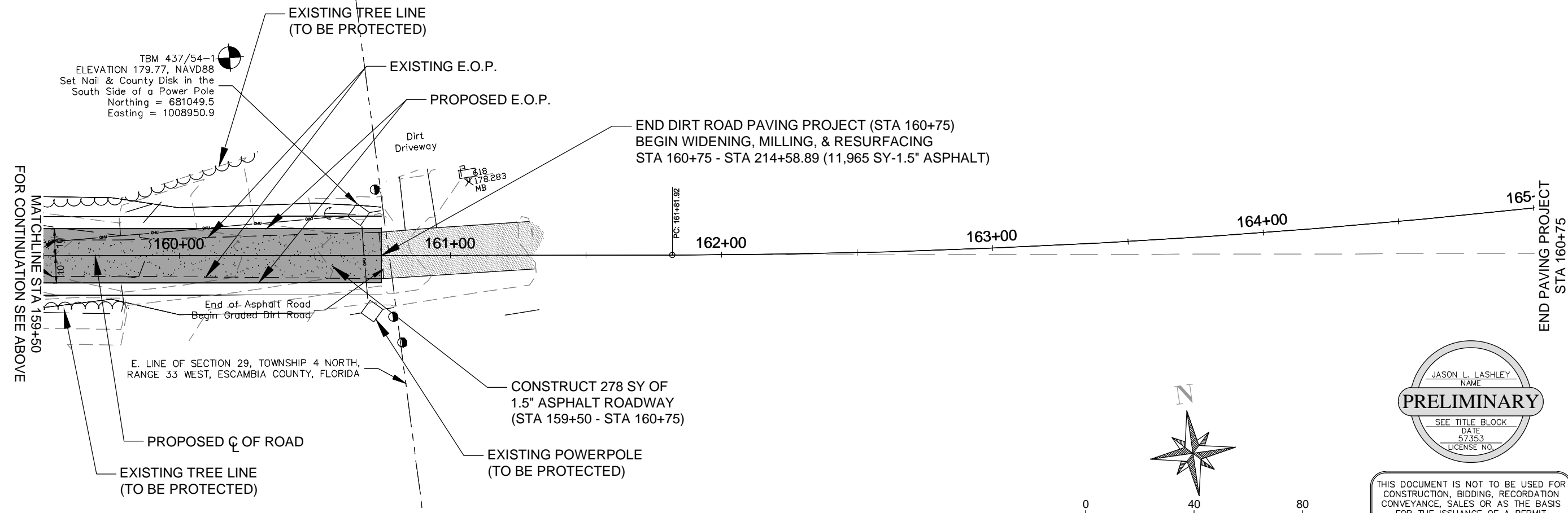
BOARD OF COUNTY COMMISSIONERS  
ESCAMBIA COUNTY, FLORIDA  
ENGINEERING DEPARTMENT

**O.C. PHILLIPS ROAD  
DIRT ROAD PAVING PROJECT**

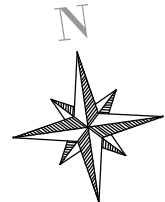
PLAN SHEETS

NO.	REVISION	DATE

Project Number: 210303  
Date: SEPTEMBER 2021  
Drawn By: F.E.A.  
Designed By: F.E.A.  
Checked By: J.L.L.  
Sheet: 10



TBM 437/54-1  
ELEVATION 179.77, NAVD88  
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Northing = 681049.5  
Easting = 1008950.9



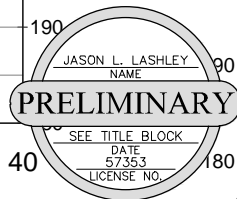
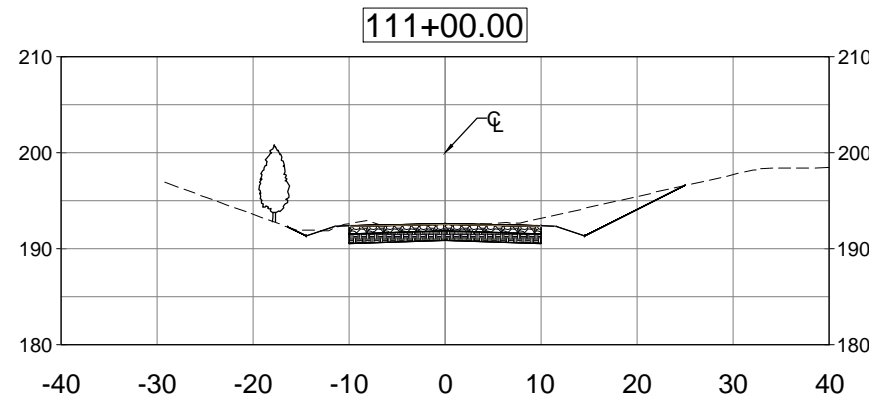
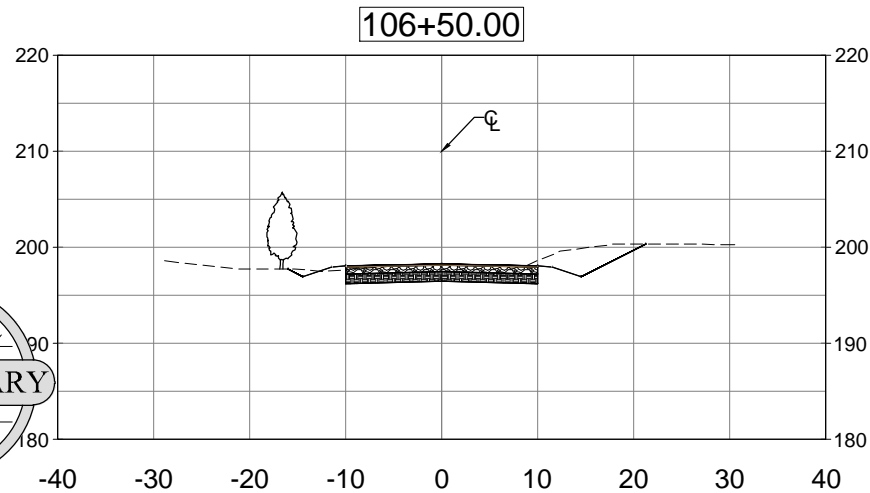
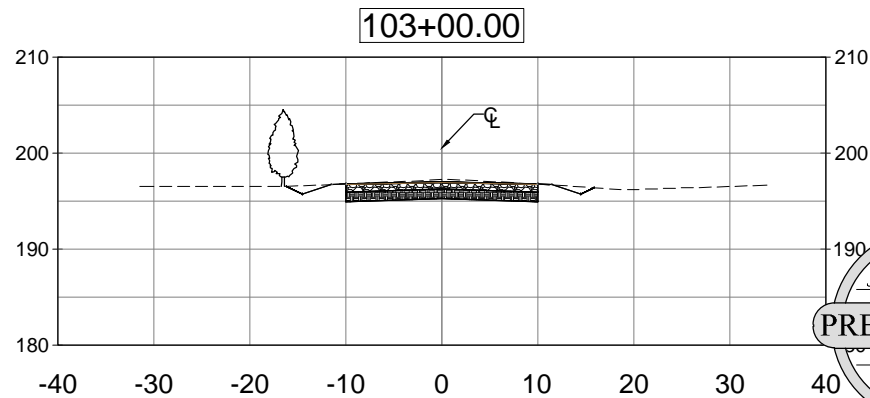
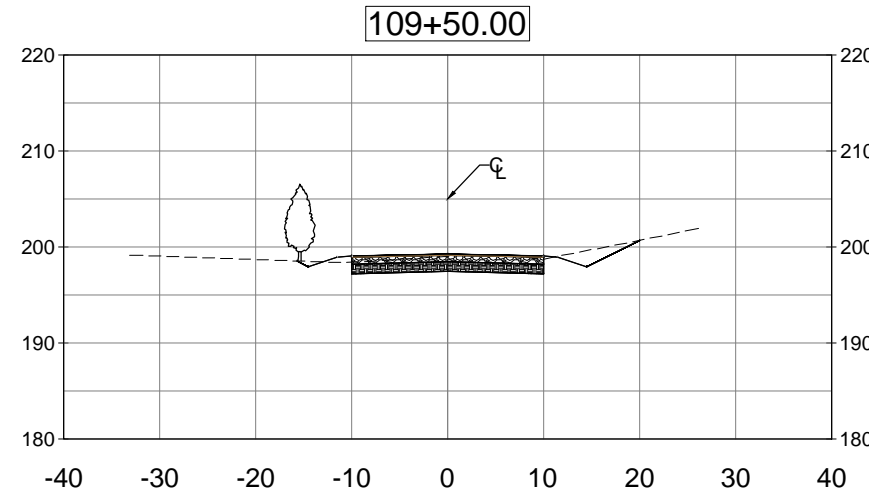
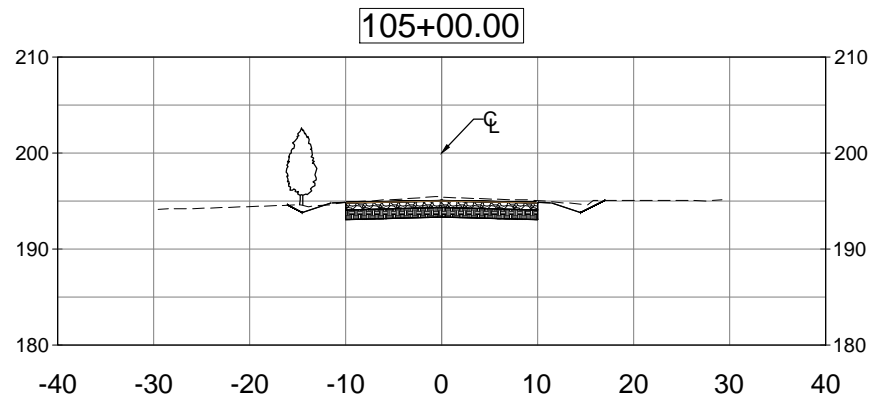
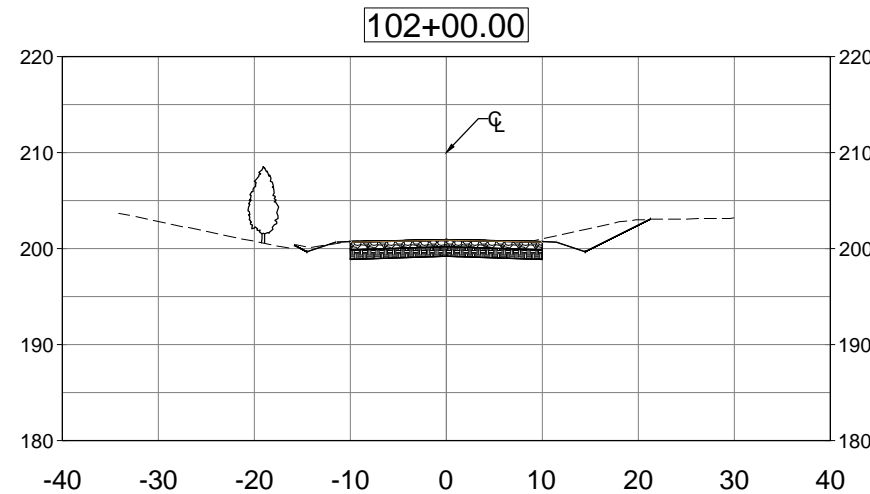
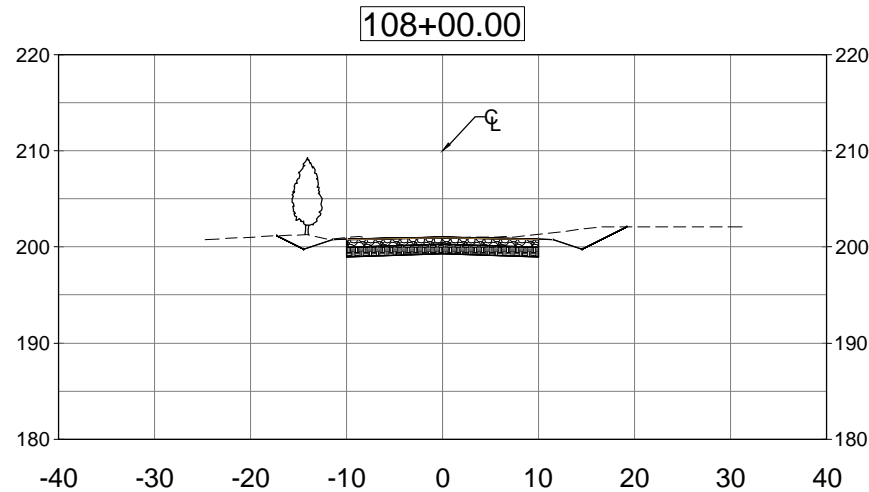
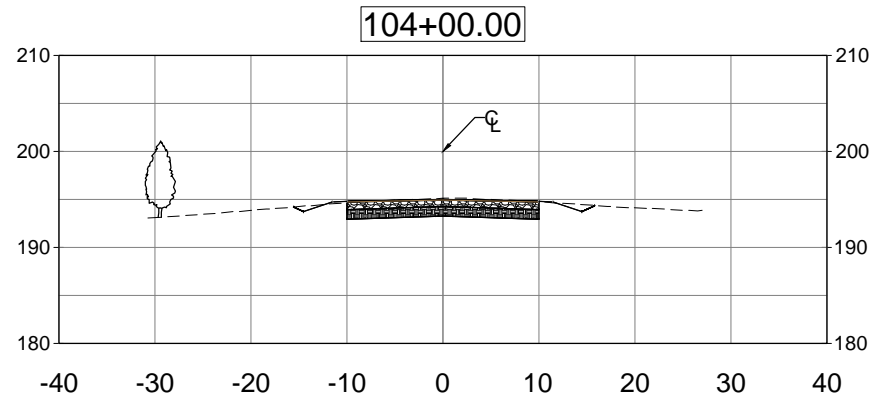
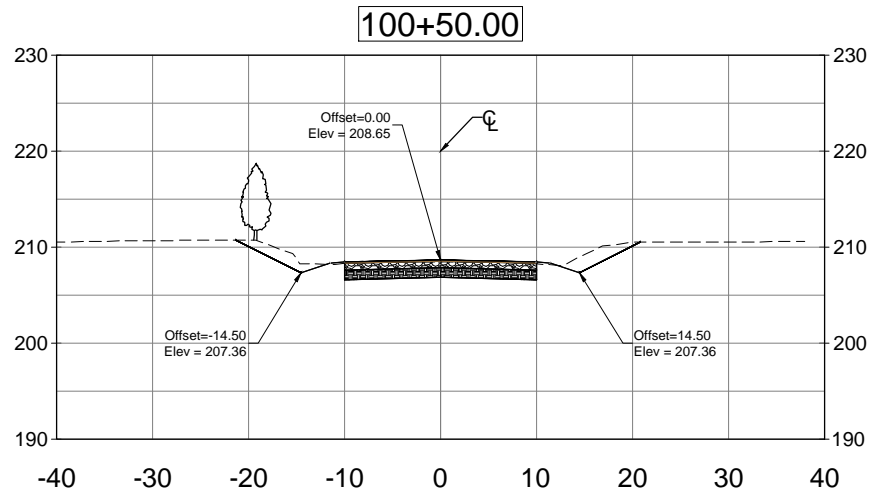
CONSTRUCT 278 SY OF  
1.5" ASPHALT ROADWAY  
(STA 159+50 - STA 160+75)

END DIRT ROAD PAVING PROJECT (STA 160+75)  
BEGIN WIDENING, MILLING, & RESURFACING  
STA 160+75 - STA 214+58.89 (11,965 SY-1.5" ASPHALT)

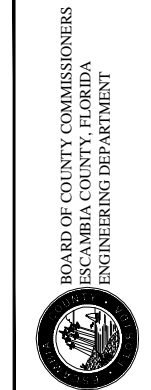
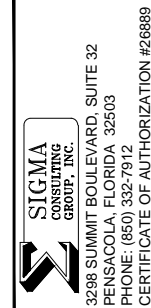
JASON L. LASHLEY  
NAME  
**PRELIMINARY**  
SEE TITLE BLOCK  
DATE 57353  
LICENSE NO.

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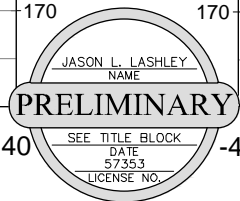
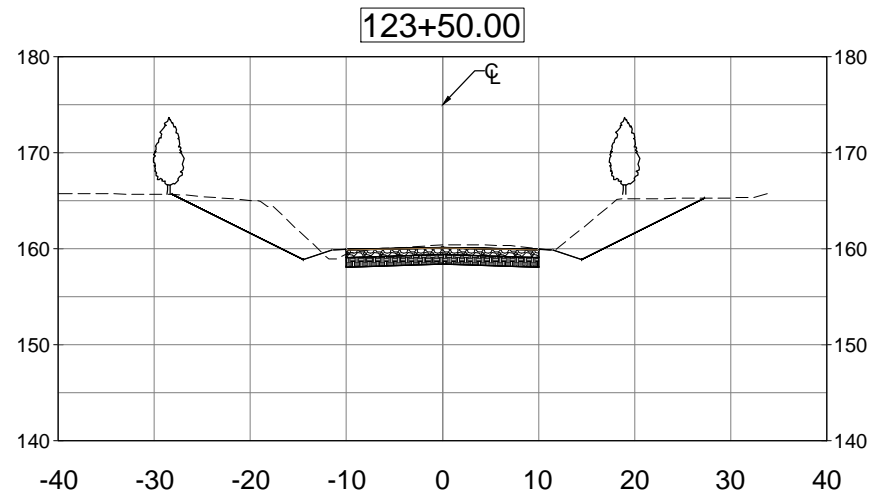
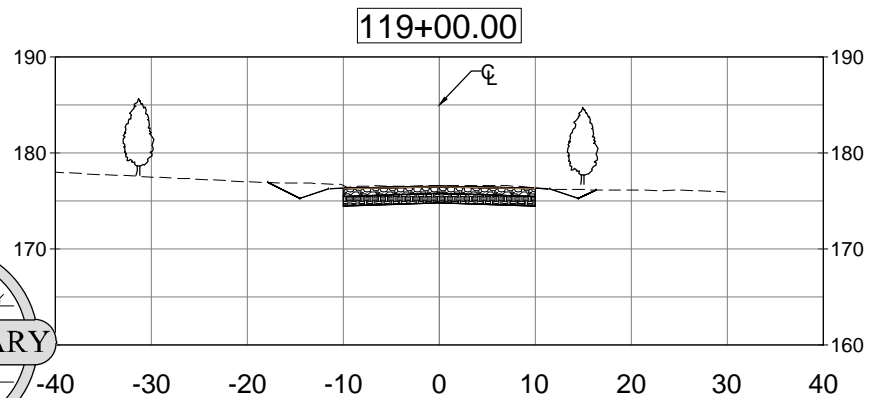
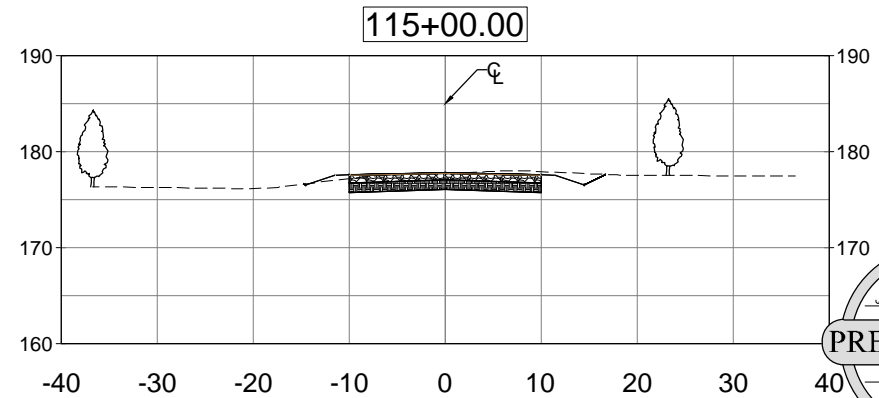
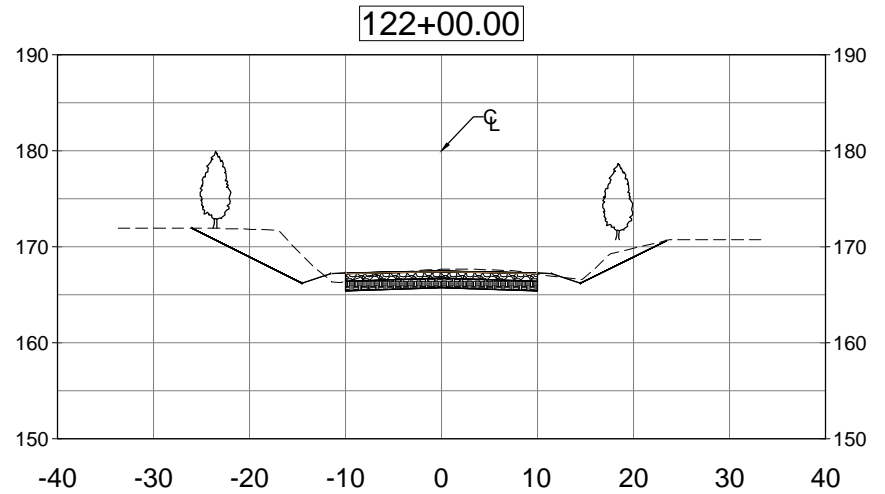
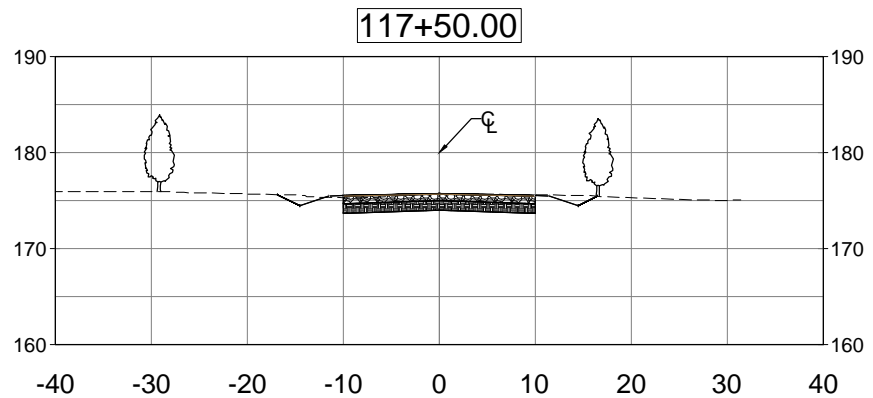
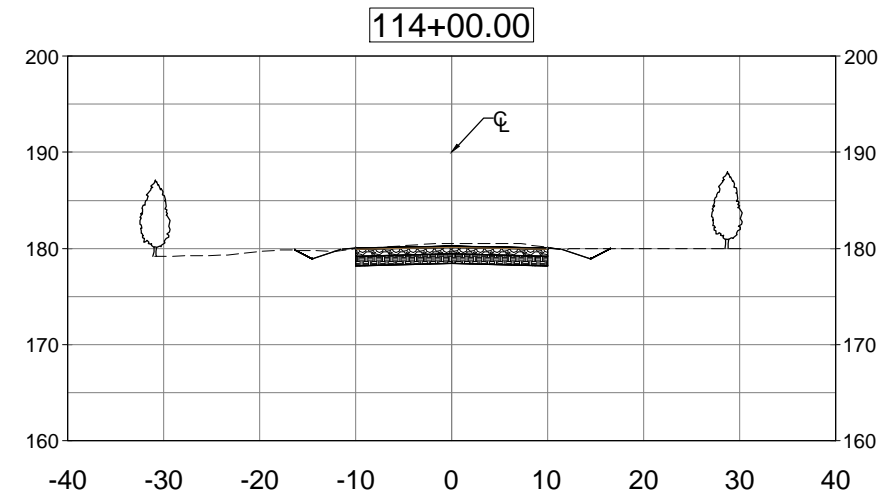
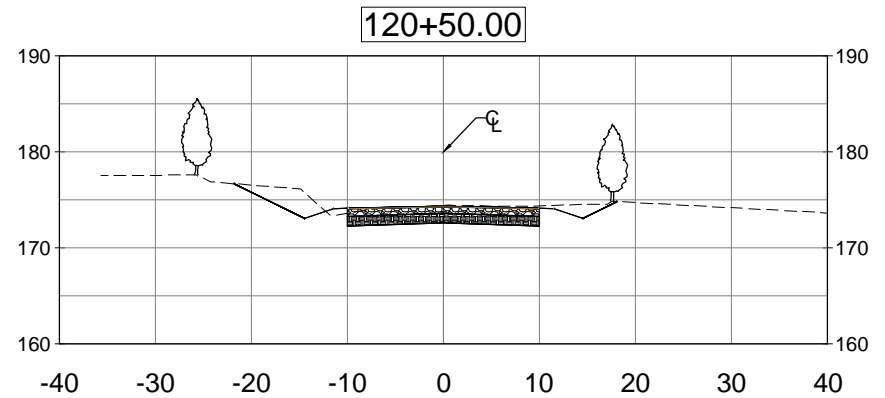
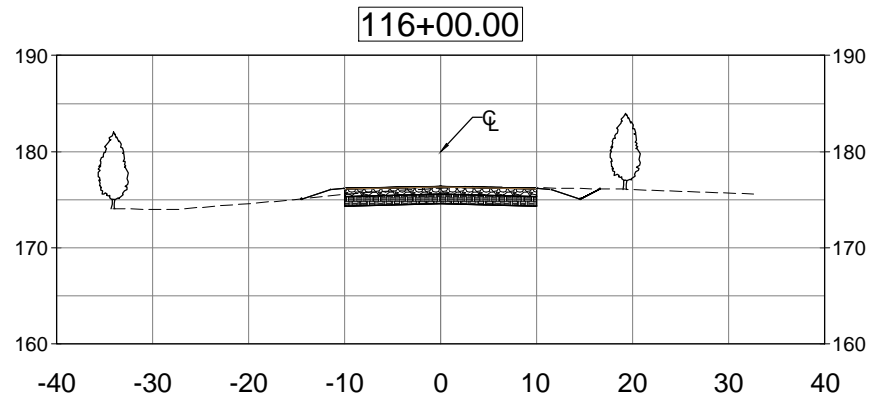
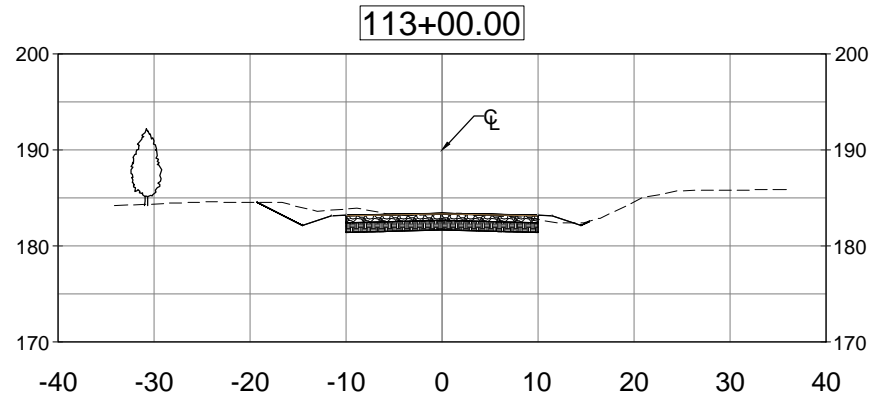


O.C. PHILLIPS ROAD  
DIRT ROAD PAVING PROJECT  
TYPICAL SECTION SHEET

NO.	REVISION	DATE

Project Number:  
210303  
Date:  
OCTOBER 2021  
Drawn By:  
F.E.A.  
Designed By:  
F.E.A.  
Checked By:  
J.L.L.  
Sheet:  
**11**

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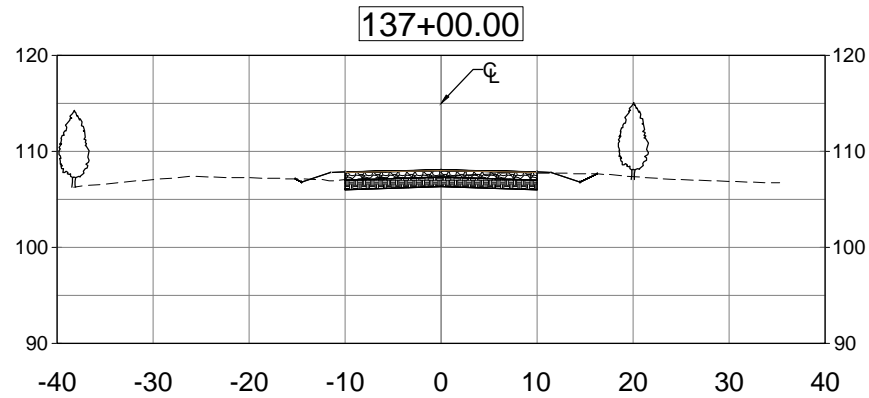
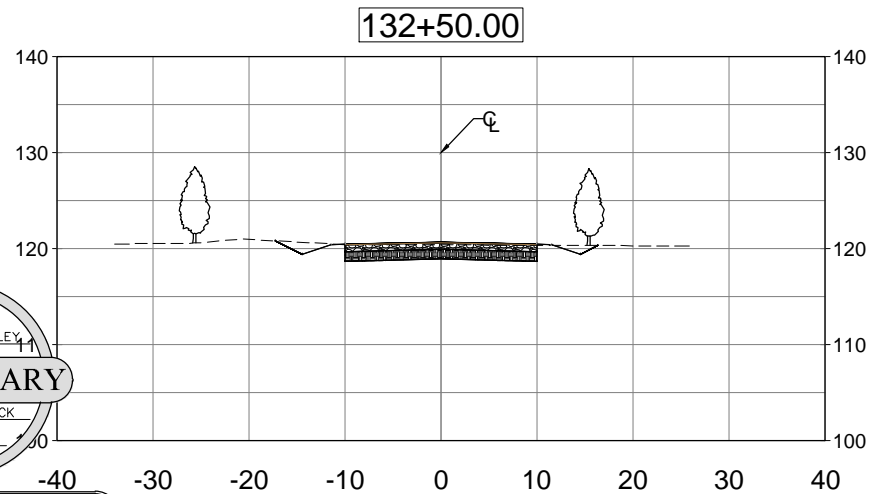
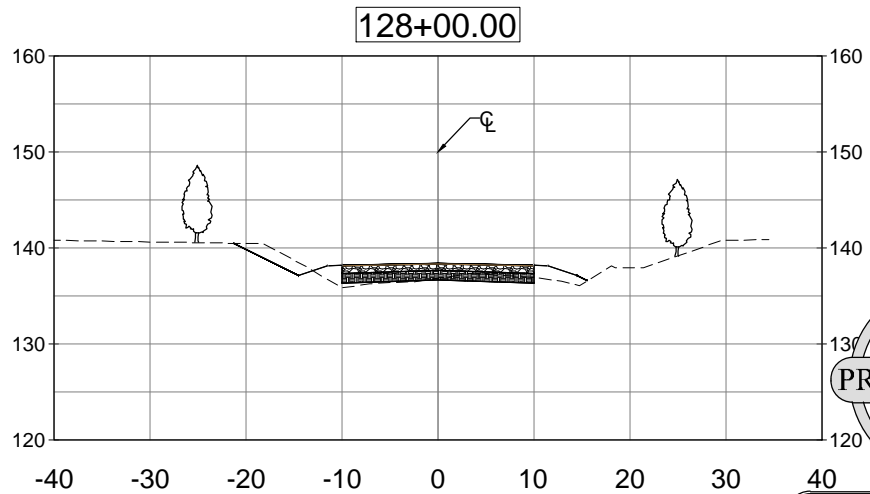
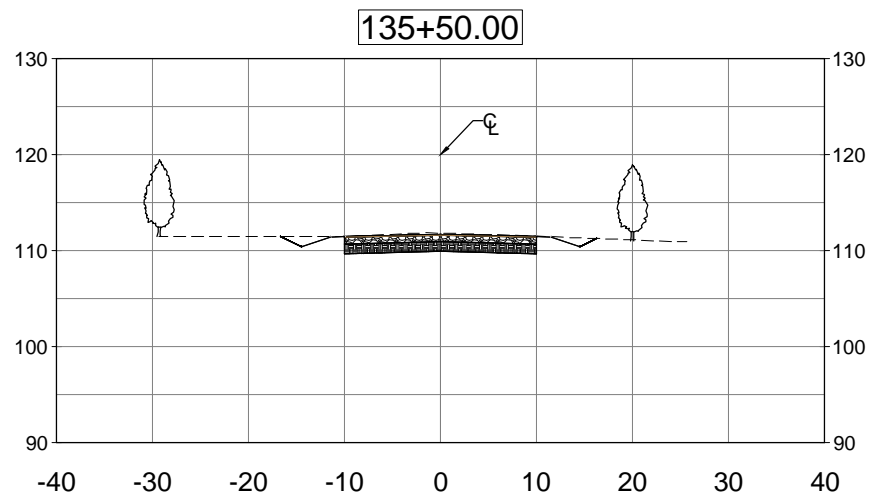
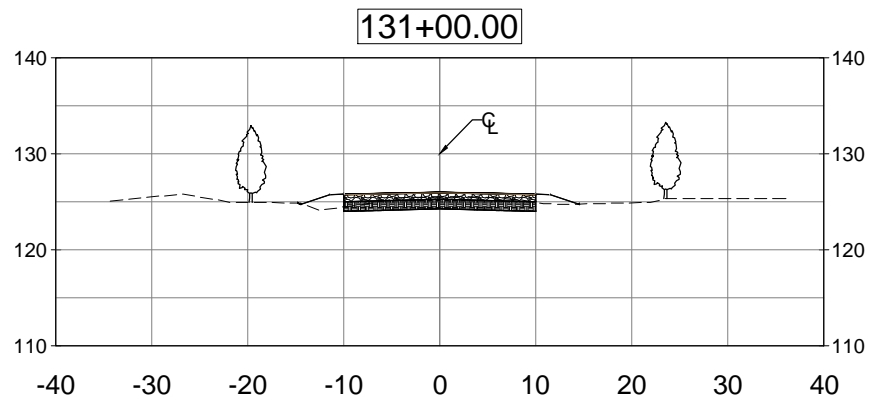
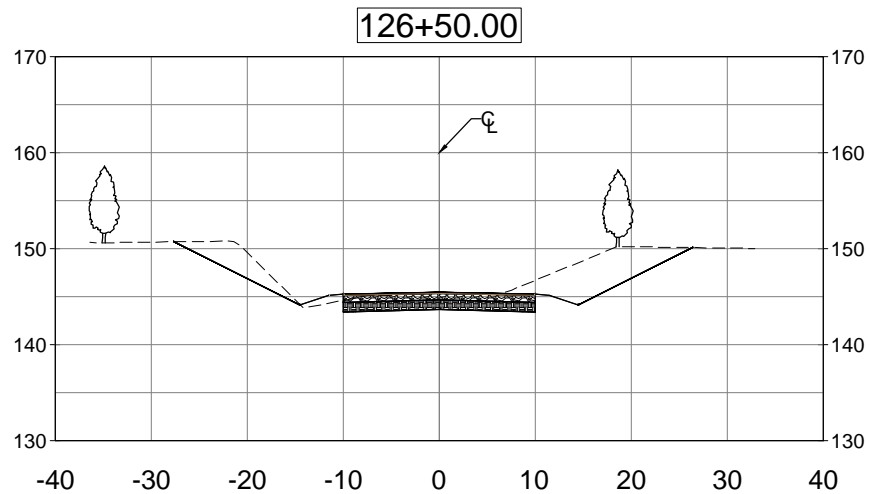
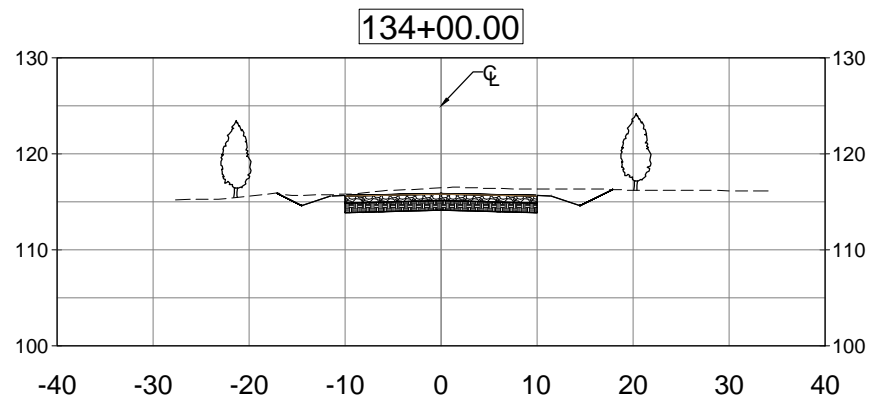
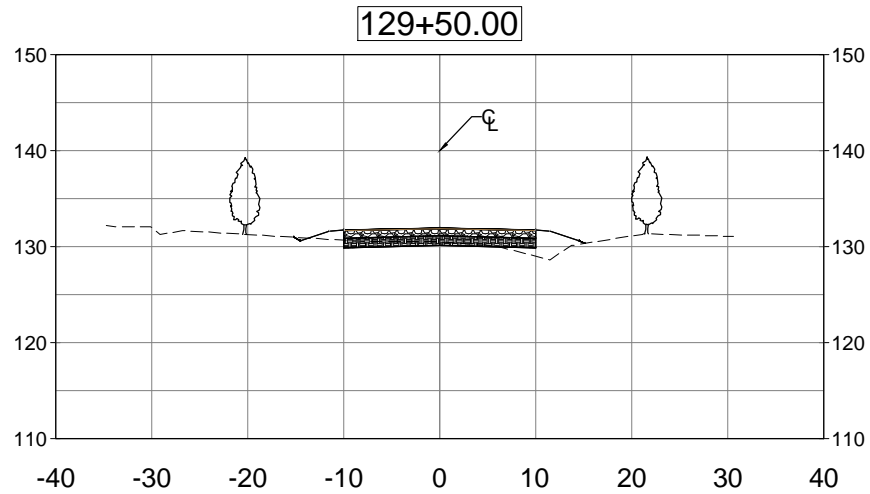
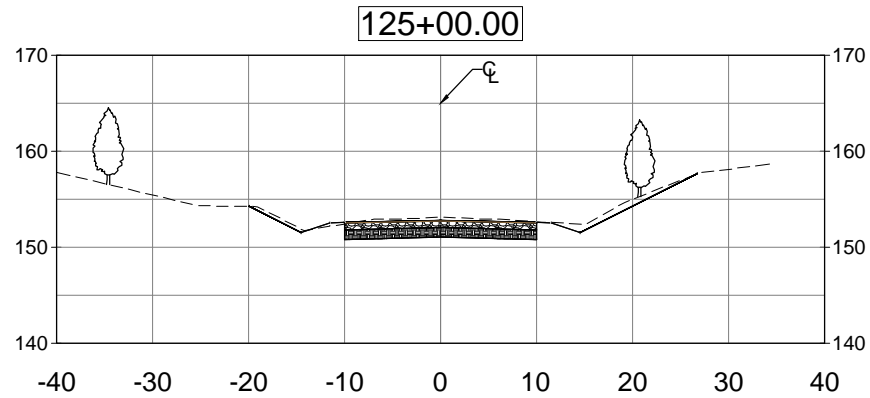
O.C. PHILLIPS ROAD  
DIRT ROAD PAVING PROJECT

TYPICAL SECTION SHEET

NO.	REVISION	DATE

Project Number:  
210303  
Date:  
OCTOBER 2021  
Drawn By:  
F.E.A.  
Designed By:  
F.E.A.  
Checked By:  
J.L.L.  
Sheet:  
12

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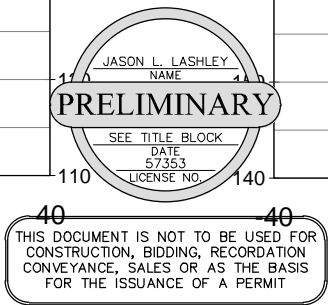
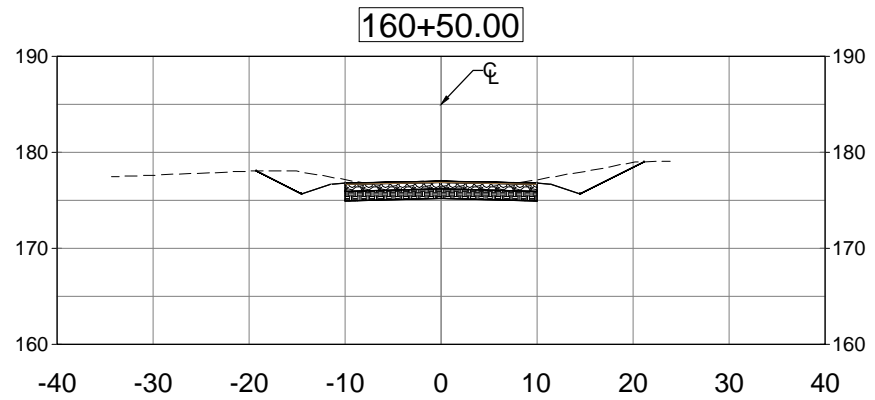
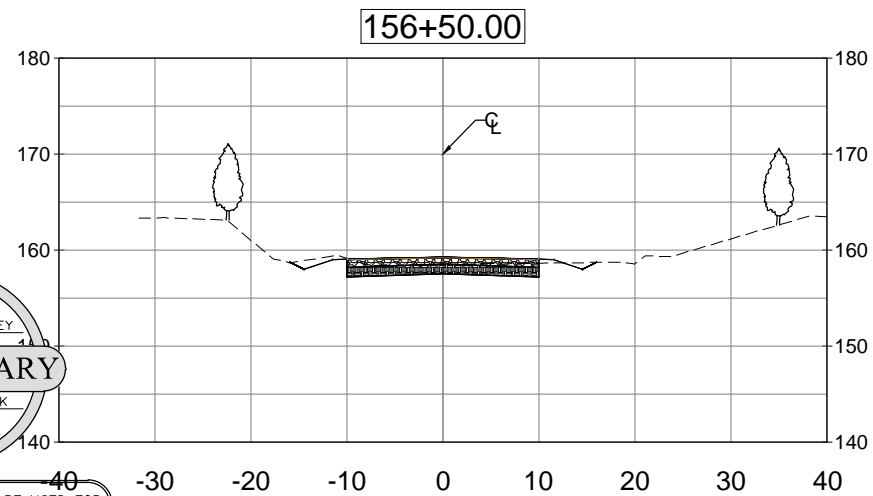
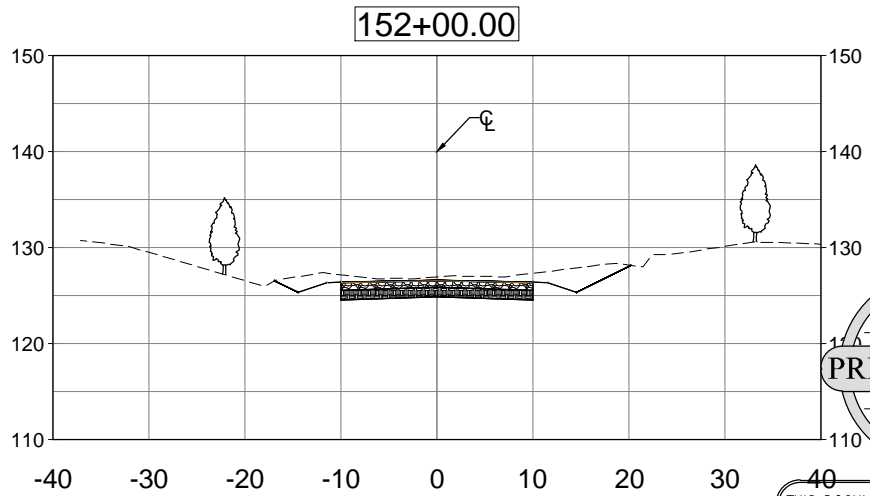
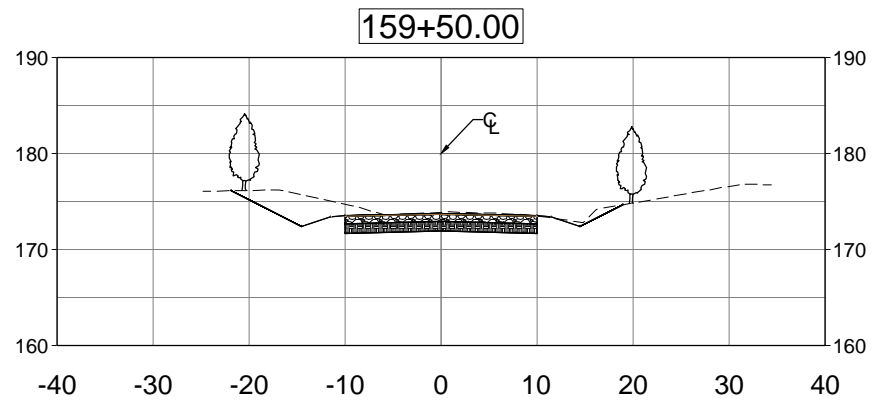
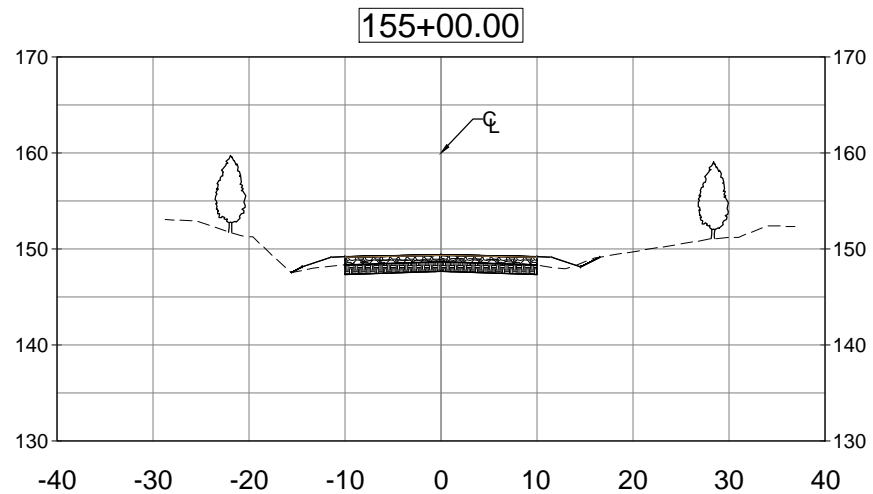
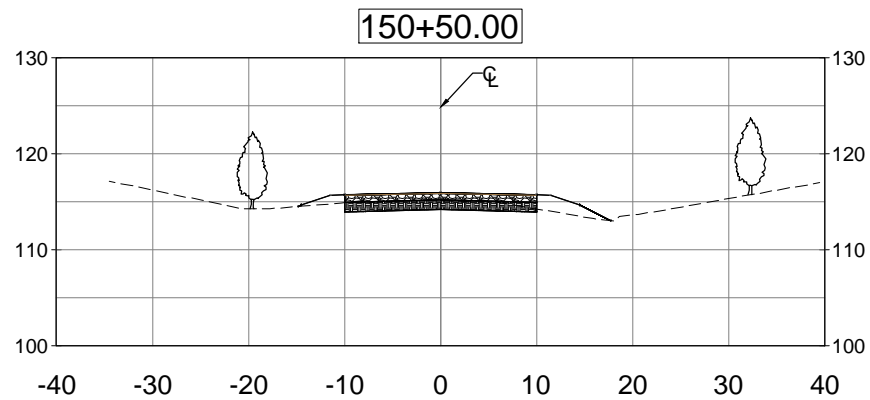
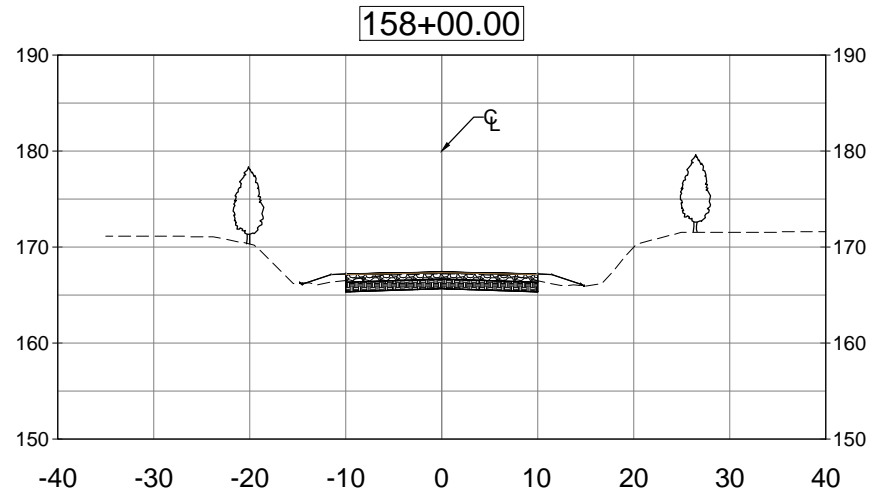
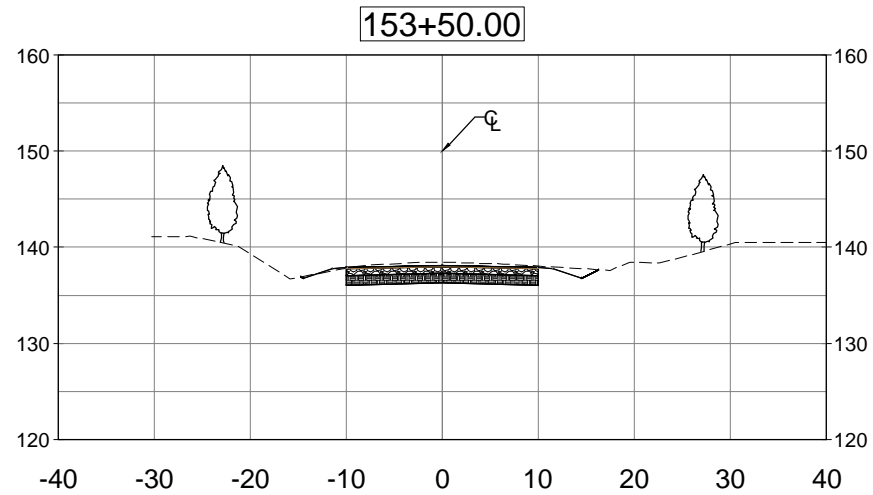
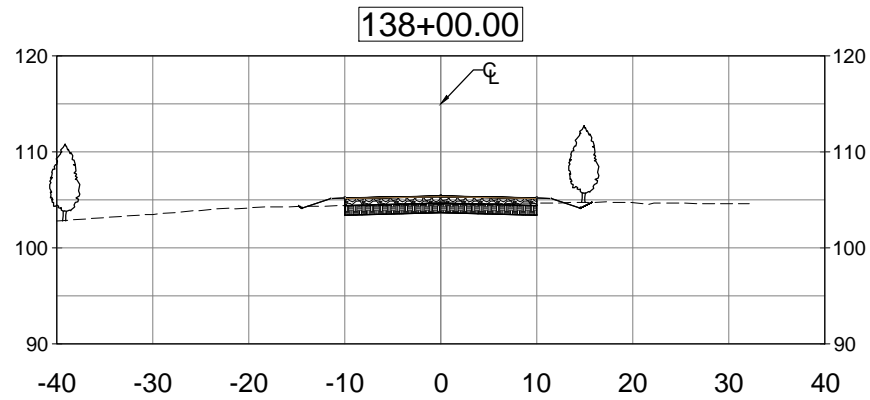
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