LEON COUNTY
DEPARTMENT OF PUBLIC WORKS
DIVISION OF ENGINEERING SERVICES

PUBLIC WORKS CENTER
2280 MCCOSUKEE ROAD TALLAHASSEE, FL 32308-5367
PHONE: (850) 606-1500 *FAX: (850) 606-1501

FINANCIAL PROJECT ID 438270-1-58-01
LEON COUNTY (55050)

INDEX OF ROADWAY PLANS
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GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY 19-20 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: http://www.fdot.gov/design/standardplans

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, July 2019 (Division II and III)
Standard Specifications for Road and Bridge Construction at the following website: http://www.fdot.gov/programmanagement/implemented/Specbooks

OLD BAINBRIDGE RD.(CR 361) AT KNOTS LANE
PROJECT B
SAFETY IMPROVEMENT PROJECT

ROADWAY PLANS
ENGINEER OF RECORD:
J.F. VRYNIOS, P.E.
P.E. LICENSE NUMBER 66045
GRESHAM SMITH
2073 SUMMIT LAKE DRIVE, SUITE 155
TALLAHASSEE, FL 32303
LEON COUNTY CONTRACT: BC-19-194
VENDOR NO: 62-0794126
CERTIFICATE OF AUTHORIZATION 3806

LEON COUNTY PROJECT MANAGER:
FELTON AND, P.E.
PHONE NO: (850) 606-1515

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE Digitally signed and sealed under RULE 61G15-23, F.A.C.

ATTACHMENT #1B
Page 1 of 12
### Summary of Pay Items

**438270-1-58-01 Old Bainbridge Road (Leon County)**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Item Description</th>
<th>Unit</th>
<th>Quantity</th>
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<tr>
<td>101-1</td>
<td>MOBILIZATION</td>
<td>LS</td>
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<tr>
<td>102-1</td>
<td>MAINTENANCE OF TRAFFIC</td>
<td>LS</td>
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<tr>
<td>103-3</td>
<td>COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE</td>
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<td>110-2</td>
<td>SEISMIC BREAKER</td>
<td>CY</td>
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<tr>
<td>110-3</td>
<td>CLEARING AND GRUBBING</td>
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<td>70</td>
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<td>160-4</td>
<td>TYPE B STABILIZATION</td>
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<td>PREPARED SOIL LAYER, FINISH SOIL, 8&quot;</td>
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<td>163-174-238</td>
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<td>163-174-230</td>
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<td>RIPRAP, ROCK, F&amp;I, DITCH LINING</td>
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<td>164-1-1</td>
<td>PERFORMANCE SPD</td>
<td>SY</td>
<td>54</td>
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<td>PERFORMANCE TURF, SSD</td>
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<td>164-2-11</td>
<td>SUNK POST SIGN, F&amp;I, GROUND MOUNT, UP TO 12 SF</td>
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<td>164-6-21</td>
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<td>165-11-211</td>
<td>ELECTRONIC DISPLAY SIGN, FURNISH &amp; INSTALL GROUND MOUNT-SOLAR POWER, SPEED FEEDBACK, UP TO 12 SF</td>
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<td>RETRO-REFLECTIVE/RAISED PAVEMENT MARKERS (W/R)</td>
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</tbody>
</table>

**Financial Project ID:** 438270-1-58-01  Old Bainbridge Road (Leon County)
1. **BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)**

2. **THE LOCATION(S) OF UTILITIES SHOWN IN THE PLANS ARE BASED ON LIMITED INVESTIGATION AND SHOULD BE CONSIDERED APPROXIMATE. IT IS THE CONTRACTORS' RESPONSIBILITY TO DETERMINE THE LOCATION OF EXISTING UTILITIES AND PROVIDE FOR THEIR PROTECTION.**

3. **UTILITY/AGENCY OWNERS:**
   - COMPANY: TELEPHONE NUMBERS
     - CITY OF TALLAHASSEE - WATER AND SEWER: (850)891-6144
     - CITY OF TALLAHASSEE - ELECTRIC: (850)891-5105
     - CENTURY LINK - FIBER/TELEPHONE: (850)742-6062

4. **EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.**

5. **ALL WORK TO BE PERFORMED WITHIN THE MAINTAINED RIGHT OF WAY OF OLD BAINBRIDGE ROAD.**

   - CITY OF TALLAHASSEE TRAFFIC ENGINEERING (850)891-8274
   - CARMANAH TECHNOLOGIES MODEL SPEEDCHECK-15-AS OR APPROVED EQUIVALENT. CONTRACTOR MAY CONTACT TERRELL RUDD, TELEPHONE NUMBERS
   - (855)742-6062 CENTURY LINK - FIBER/TELEPHONE
   - (850)891-5105 CITY OF TALLAHASSEE - ELECTRIC
   - (850)891-6144 CITY OF TALLAHASSEE - WATER AND SEWER

7. **SEQUENCE OF SOIL DISTURBING ACTIVITIES. 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.**

   1. INSTALLATION OF EROSION AND SEDIMENT CONTROL DEVICES PER BMPs (BEST MANAGEMENT PRACTICES)
   2. CLEARING AND GRUBBING OF AREAS OF CONSTRUCTION
   3. CONSTRUCTION OF DRAINAGE STRUCTURES AND PIPES
   4. EARTHWORK ASSOCIATED WITH THE CONSTRUCTION OF THE SHOULDER AND DITCH

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**PROJECT NOTES**

**TRAFFIC CONTROL PLAN NOTES**

1. **WORKING HOURS WILL NORMALLY BE FROM 9:00am TO 4:00pm MONDAY THROUGH FRIDAY, HOWEVER, UPON REQUEST OF THE CONTRACTOR, LEON COUNTY PUBLIC WORKS MAY CONSIDER AN ALTERNATIVE TO THESE WORKING HOURS BASED ON THE TIME OF YEAR, SITE, WEATHER AND TRAFFIC CONDITIONS.**

2. **THERE WILL BE NO WORK SCHEDULED FOR THE FOLLOWING HOLIDAYS FOR THE YEAR 2019: NEW YEAR’S DAY, MARTIN LUTHER KING JR. DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, VETERANS DAY, THANKSGIVING DAY, FRIDAY AFTER THANKSGIVING, CHRISTMAS DAY. IF WORK IS TO BE PERFORMED AFTER THE YEAR 2019, CONTRACTOR MUST CONSULT WITH THE COUNTY TO VERIFY THE HOLIDAY SCHEDULE.**

3. **MAINTAIN ALL WORK ZONE TRAFFIC IN ACCORDANCE WITH FDOT STANDARDS INDEX 102-600, 102-602, AND 102-603.**

4. **WORK ZONE SPEED SHALL BE THE POSTED SPEED LIMIT OF EACH WORK AREA. THE CONTRACTOR SHALL SUBMIT A MAINTENANCE OF TRAFFIC (MOT) PLAN TO THE COUNTY PUBLIC WORKS DEPARTMENT 14 DAYS PRIOR TO COMMENCEMENT OF WORK REQUIRING LANE CLOSURE. BOTH LANES MUST BE OPEN TO TRAFFIC OUTSIDE OF THE WORKING HOURS OF 9:00am TO 4:00pm. THE MOT PLAN MUST INCLUDE DETOURS IF REQUESTED, SAVES, AND TIMES.**

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**GENERAL NOTES**

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END CONSTRUCTION
STA. 112+15.00

NOTES:
- CENTURYLINK FIBER OPTIC CABLE (1-BFO 48) LOCATED ON THE EAST SIDE OF ROAD.
- DEPTH RANGES FROM 70" TO 172" BELOW EXISTING GROUND.
- NOTE: CABLE (1-BFO 48) LOCATED ON THE EAST SIDE OF ROAD.
- DEPTH RANGES FROM 70" TO 172" BELOW EXISTING GROUND.

CONFIDENCE.
INFORMATION ON DITCH CROSS SECTIONS FOR ADDITIONAL UNLESS OTHERWISE NOTED. SEE SLOPE BETWEEN SIDE DRAINS NOTE: GRADE DITCH AT CONSTANT

LEGEND
- DRIVEWAY CONST.
- SEDIMENT BARRIER

ROADWAY PLANS

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

CR 361
LEON
438270-1-58-01

NOTE: GRADE DITCH AT CONSTANT SLOPE BETWEEN SIDE DRAINS UNLESS OTHERWISE NOTED. SEE CROSS SECTIONS FOR ADDITIONAL INFORMATION ON DITCH CONFIGURATION.
3' (SHOULDER PAVEMENT DESIGN)

2" COMMERCIAL MATERIAL WITH 12" TYPE B STABILIZATION IBN 40

TIE TO EXISTING DRIVEWAY AT MAINTAINED R/W

TYPICAL SECTION DETAIL
DRIVEWAY ACCESS PLAN VIEW

EROSION CONTROL
BY SILT FENCE AND STAKED HAY BALE

1. EXCAVATE THE TRENCH.
2. EXCAVATE A 4" X 4" TRENCH FLOW
3. STAPLE FILTER MATERIAL TO BALE WIDTH
4. BACKFILL AND COMPACT THE EXCAVATED SOIL.

POSTS 10' APART MAX.

OF CRITICAL PROTECTION ZONE
WELDED WIRE TO PREVENT DISTURBANCE ORANGE SAFETY FENCE WITH STEEL

NOTE:
CRITICAL PROTECTION ZONE REFERS TO THAT AREA OF A TREE WITHIN A CIRCLE DESCRIBED BY A RADIUS OF FOOT FOR EACH INCH OF THE TREES DBH.

SPECIAL DETAILS

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

CR 365
LEON
435270-1-58-01

SHEET NO.
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