

ADDENDUM NO. 2

TO: ALL BIDDERS

PROJECT: ITB PW 55-19 – PJ ADAMS PARKWAY MULTI-LANING from SR 85N to WILD HORSE DRIVE

BID TIME AND DATE: 3:00 PM LOCAL TIME, JUNE 19, 2019 (NO CHANGE)

June 10, 2019

The following items are hereby incorporated into the project manual, procurement documents, contract documents, plans and specifications:

ITEM NO. 1 –DRAWINGS

The following drawings are revised and/or are new and supersede previous drawings.

| ROADWAY PLANS | | NOISE WALL PLANS |
|---------------|-------|------------------|
| 1 | SQ-2 | BW-3 |
| 1A | SQ-3 | BW-8 |
| 3 | SQ-6 | BW-9 |
| 4 | SQ-7 | BW-12 |
| 5 | SQ-8 | BW-13 |
| 16 | SQ-11 | |
| 47 | SQ-12 | |
| 48 | SQ-13 | |
| 334 | SQ-14 | |
| SQ-1 | SQ-17 | |

ITEM NO. 2 – DOCUMENT 00410 - BID FORM WITH ATTACHMENTS

This document has been revised. Replace old Document 00410 – Bid Form with Attachments (47 pages) with new Document 00410 – Bid Form with Attachments (40 pages).

ITEM NO. 3 – DOCUMENT 00100 INSTRUCTIONS TO BIDDERS

Article 13, subarticle 13.03 requires respondents (bidders) within 3 business days of submitting a bid to complete the Bidders Opportunity List through the State of Florida's Equal Opportunity Compliance System (EOC System). See Attachment "C" of Document 00410 for more information. The bidder should utilize contract number G0N75 when entering the required data in the EOC System for this project.

ITEM NO. 4 – PRE-BID QUESTIONS RECEIVED

Q. 3 - (Ref Document 00020 and Subarticle 3.02 Document 00100) - Can the requirement for an FDOT prequalified contractor for noise barrier wall be waived?

A. 3 – For the Noise Barrier Wall construction, the Owner will allow contractors/subcontractors prequalified by the FDOT in work class 27 (Minor Bridges) or work class 40 (Noise Barrier Wall).

ITEM NO. 5 – DOCUMENT 00800 SUPPLEMENTARY CONDITIONS

Clarification to new Section 18.15 (added by Addendum 1) to Document 00800:

18.15 – Environmental Resource Permit

A. Contractor shall abide by the requirements in Environmental Resource Permit No. 03490001-002-EI/46 consisting of 15 pages (*the project construction plans are hereby incorporated by reference as an attachment to the subject permit*).

RECEIPT OF THIS ADDENDUM SHALL BE ACKNOWLEDGED BY WRITING THIS ADDENDUM NUMBER AND DATE IN THE SPACE PROVIDED ON DOCUMENT ENTITLED, 'ADDENDUM ACKNOWLEDGEMENT - ATTACHMENT A' in SECTION 00410.

/s/ Roy Petrey
Roy Petrey, P.E.
Project Manager

Attachments Document 00410 – Bid Form with Attachments (40 pages)
Updated Drawings (25 sheets)

| |
|--------------------------------------------|
| DOCUMENT 00410 – BID FORM WITH ATTACHMENTS |
|--------------------------------------------|

ARTICLE 1 – BID RECIPIENT

- 1.01 This Bid is submitted to: **Okaloosa County, a political subdivision of the State of Florida.**
- 1.02 The undersigned BIDDER proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 – BIDDER’S ACKNOWLEDGEMENTS

- 2.01 BIDDER accepts all of the terms and conditions of the Instructions to BIDDERS, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that BIDDER may agree to in writing upon request of OWNER.

ARTICLE 3 – BIDDER’S REPRESENTATIONS

- 3.01 In submitting this Bid, BIDDER represents that:
- A. BIDDER has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the Addenda as defined in Attachment “A”.
 - B. BIDDER has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 - C. BIDDER is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
 - D. BIDDER has carefully studied all: (1) reports, if any, of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.
 - E. BIDDER has considered the information known to BIDDER itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by BIDDER; and (3) BIDDER’s safety precautions and programs.
 - F. BIDDER agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
 - G. BIDDER is aware of the general nature of work to be performed by OWNER and others at the Site that relates to the Work as indicated in the Bidding Documents.

- H. BIDDER has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that BIDDER has discovered in the Bidding Documents, and confirms that the written resolution thereof by Engineer is acceptable to BIDDER.
- I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
- J. The submission of this Bid constitutes an incontrovertible representation by BIDDER that BIDDER has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.
- K. BIDDER will ensure that all subcontractors to this contract are FDOT prequalified for the type of work they are responsible for under their subcontract.

ARTICLE 4 – BIDDER’S CERTIFICATION

4.01 BIDDER certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. BIDDER has not directly or indirectly induced or solicited any other BIDDER to submit a false or sham Bid;
- C. BIDDER has not solicited or induced any individual or entity to refrain from bidding; and
- D. BIDDER has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. “corrupt practice” means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process;
 - 2. “fraudulent practice” means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of OWNER, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive OWNER of the benefits of free and open competition;
 - 3. “collusive practice” means a scheme or arrangement between two or more BIDDERS, with or without the knowledge of OWNER, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
 - 4. “coercive practice” means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

ARTICLE 5 – BASIS OF BID

- 5.01 BIDDER acknowledges that (1) each Bid Unit Price includes an amount considered by BIDDER to be adequate to cover CONTRACTOR’s overhead and profit for each separately identified item, and (2) estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents. Unit Prices have been computed in accordance with Paragraph 13.03B of the General Conditions.
- 5.02 BIDDER will complete the Work in accordance with the Contract Documents for the following price(s):

| ITEM No. | PAY ITEM NO. | DESCRIPTION | UNIT | Segment 1 | Segment 2 | Segment 3 | PROJECT TOTAL QTY | BID UNIT PRICE | COST |
|----------|--------------|----------------------------------------------------------|------|------------------------|------------------------|------------------------|-------------------|----------------|------|
| | | | | FPN 421997-3-58-01 QTY | FPN 421997-7-58-01 QTY | FPN 421997-8-58-01 QTY | | | |
| 1-A | 0101- 1- | MOBILIZATION - SEGMENT 1 (85N TO KEY LIME) | LS | 1 | | | 1 | \$ | \$ |
| 1-B | 0101- 1- | MOBILIZATION - SEGMENT 2 (KEY LIME TO ASHLEY) | LS | | 1 | | 1 | \$ | \$ |
| 1-C | 0101- 1- | MOBILIZATION - SEGMENT 3 (ASHLEY TO WILDHORSE) | LS | | | 1 | 1 | \$ | \$ |
| 2-A | 0102- 1- | MAINTENANCE OF TRAFFIC - SEGMENT 1 (85N TO KEY LIME) | LS | 1 | | | 1 | \$ | \$ |
| 2-B | 0102- 1- | MAINTENANCE OF TRAFFIC - SEGMENT 2 (KEY LIME TO ASHLEY) | LS | | 1 | | 1 | \$ | \$ |
| 2-C | 0102- 1- | MAINTENANCE OF TRAFFIC - SEGMENT 3 (ASHLEY TO WILDHORSE) | LS | | | 1 | 1 | \$ | \$ |
| 3 | 0102- 2- 1 | SPECIAL DETOUR 1 | LS | 1 | | | 1 | \$ | \$ |
| 4 | 0102- 2- 2 | SPECIAL DETOUR 2 | LS | | 1 | | 1 | \$ | \$ |
| 5 | 0102- 2- 3 | SPECIAL DETOUR 3 | LS | | 1 | | 1 | \$ | \$ |
| 6 | 0102- 2- 4 | SPECIAL DETOUR 4 | LS | | | 1 | 1 | \$ | \$ |
| 7 | 0102- 2- 5 | SPECIAL DETOUR 5 | LS | | | 1 | 1 | \$ | \$ |
| 8 | 0102- 2- 6 | SPECIAL DETOUR 6 | LS | | | 1 | 1 | \$ | \$ |
| 9 | 0102- 2- 7 | SPECIAL DETOUR 7 | LS | 1 | | | 1 | \$ | \$ |
| 10 | 0102- 2- 8 | SPECIAL DETOUR 8 | LS | 1 | | | 1 | \$ | \$ |
| 11 | 0102- 3- | COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE | CY | 5.4 | 8.8 | 11.9 | 26.1 | \$ | \$ |
| 12 | 0102- 60- | WORK ZONE SIGN | ED | 16870 | 34920 | 29680 | 81470 | \$ | \$ |
| 13 | 0102- 61- | BUSINESS SIGN | ED | 310 | 2480 | 310 | 3100 | \$ | \$ |
| 14 | 0102- 71- 13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | 300 | 132 | 288 | 720 | \$ | \$ |
| 15 | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 82620 | 63560 | 60960 | 207140 | \$ | \$ |

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| | | | | FPN 421997-3-58-01 QTY | FPN 421997-7-58-01 QTY | FPN 421997-8-58-01 QTY | | | |
| 16 | 0102- 74- 2 | CHANNELIZING DEVICE, TYPE III, 6' | ED | 9990 | 13140 | 7030 | 30160 | \$ | \$ |
| 17 | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 1950 | 80 | 1330 | 3360 | \$ | \$ |
| 18 | 0102- 78- | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | 2202 | 856 | 983 | 4041 | \$ | \$ |
| 19 | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 4440 | 2900 | 2270 | 9610 | \$ | \$ |
| 20 | 0102-104- | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION | ED | | | 780 | 780 | \$ | \$ |
| 21 | 0102-107- 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION | ED | | | 820 | 820 | \$ | \$ |
| 22 | 0104- 10- 3 | SEDIMENT BARRIER | LF | 10300 | 7706 | 7673 | 25679 | \$ | \$ |
| 23 | 0104- 11- | FLOATING TURBIDITY BARRIER | LF | 339 | | | 339 | \$ | \$ |
| 24 | 0104- 15- | SOIL TRACKING PREVENTION DEVICE | EA | 1 | 1 | 1 | 3 | \$ | \$ |
| 25 | 0104- 18- | INLET PROTECTION SYSTEM | EA | 16 | 8 | 12 | 36 | \$ | \$ |
| 26-A | 0110- 1- 1 | CLEARING & GRUBBING - SEGMENT 1 (85N TO KEY LIME) | LS/AC | 1/11.11 | | | 1/11.11 | \$ | \$ |
| 26-B | 0110- 1- 1 | CLEARING & GRUBBING - SEGMENT 2 (KEY LIME TO ASHLEY) | LS/AC | | 1/7.49 | | 1/7.49 | \$ | \$ |
| 26-C | 0110- 1- 1 | CLEARING & GRUBBING - SEGMENT 3 (ASHLEY TO WILD HORSE) | LS/AC | | | 1/11.29 | 1/11.29 | \$ | \$ |
| 27-A | 0110- 1- 1 | CLEARING & GRUBBING (STOCKPILE LOCATION ONLY) - SEGMENT 1 (85N TO KEY) | LS/AC | 1/1.94 | | | 1/1.94 | \$ | \$ |
| 27-B | 0110- 1- 1 | CLEARING & GRUBBING (STOCKPILE LOCATION ONLY) - SEGMENT 2 (KEY LIME | LS/AC | | 1/1.94 | | 1/1.94 | \$ | \$ |
| 27-C | 0110- 1- 1 | CLEARING & GRUBBING (STOCKPILE LOCATION ONLY) - SEGMENT 3 (ASHLEY TO | LS/AC | | | 1/1.94 | 1/1.94 | \$ | \$ |
| 28 | 0110- 4- 10- | REMOVAL OF EXISTING CONCRETE PAVEMENT | SY | | | 1499 | 1499 | \$ | \$ |
| 29 | 0110- 7- 1 | MAILBOX (F&I) | EA | 1 | | 2 | 3 | \$ | \$ |
| 30 | 0120- 1- | REGULAR EXCAVATION | CY | 71484.1 | 4766.8 | 21824.6 | 98075.5 | \$ | \$ |

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| | | | | FPN 421997-3-58-01 QTY | FPN 421997-7-58-01 QTY | FPN 421997-8-58-01 QTY | | | |
| 31 | 0120- 4- | SUBSOIL EXCAVATION | CY | | 962.1 | | 962.1 | \$ | \$ |
| 32 | 0120- 6- | EMBANKMENT | CY | 9666.5 | 12472.5 | 16061.3 | 38200.3 | \$ | \$ |
| 33 | 0160- 4- | TYPE B STABILIZATION | SY | 17851 | 21454 | 20143 | 59448 | \$ | \$ |
| 34 | 0285-710- | OPTIONAL BASE, BASE GROUP 10 | SY | 16406 | 17551 | 17306 | 51263 | \$ | \$ |
| 35 | 0286- 1 | TURNOUT CONSTRUCTION | SY | | 121 | | 121 | \$ | \$ |
| 36 | 0327- 70- 6 | MILLING EXIST ASPH PAVT, 1.5" AVG DEPTH | SY | 921 | | 804 | 1725 | \$ | \$ |
| 37 | 0334- 1- 53 | SUPERPAVE ASPH CONC, TRAFFIC C, PG76-22 | TN | 2169.9 | 2430.3 | 2404.2 | 7004.4 | \$ | \$ |
| 38 | 0337- 7- 83 | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22 | TN | 1378.9 | 1306.1 | 1494.1 | 4179.1 | \$ | \$ |
| 39 | 0339- 1- | MISCELLANEOUS ASPHALT PAVEMENT | TN | 9.2 | | | 9.2 | \$ | \$ |
| 40 | 0400- 0-11 | CONCRETE CLASS NS, GRAVITY WALL | CY | | | 34.8 | 34.8 | \$ | \$ |
| 41 | 0400- 1- 2 | CONCRETE CLASS I, ENDWALLS | CY | 29.38 | | | 29.38 | \$ | \$ |
| 42 | 0400- 4- 1 | CONCRETE CLASS IV, CULVERTS | CY | 212.5 | 163.3 | 90.4 | 466.2 | \$ | \$ |
| 43 | 0415- 1- 1 | REINFORCING STEEL, ROADWAY | LB | 43141 | 23777 | 12848 | 79766 | \$ | \$ |
| 44 | 0425- 1- 351 | INLETS, CURB, TYPE P-5, <10' | EA | 10 | 4 | 5 | 19 | \$ | \$ |
| 45 | 0425- 1- 361 | INLETS, CURB, TYPE P-6, <10' | EA | 4 | 2 | 3 | 9 | \$ | \$ |
| 46 | 0425- 1-529 | INLETS, DT BOT, TYPE C, MODIFY | EA | | | 1 | 1 | \$ | \$ |
| 47 | 0425- 1- 549 | INLETS, DT BOT, TYPE D, MODIFY | EA | 1 | | | 1 | \$ | \$ |
| 48 | 0425- 1-581 | INLETS, DT BOT, TYPE H, <10' | EA | | | 1 | 1 | \$ | \$ |
| 49 | 0425- 2- 41 | MANHOLES, P-7, <10' | EA | 1 | | | 1 | \$ | \$ |

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| | | | | FPN 421997-3-58-01 QTY | FPN 421997-7-58-01 QTY | FPN 421997-8-58-01 QTY | | | |
| 50 | 0430-174-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18" SD | LF | 27 | | 34 | 61 | \$ | \$ |
| 51 | 0430-175-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD | LF | 290 | 529 | 579 | 1398 | \$ | \$ |
| 52 | 0430-175-124 | PIPE CULVERT, OPT MATERIAL,ROUND, 24"S/CD | LF | 2094 | 395 | 156 | 2645 | \$ | \$ |
| 53 | 0430-175-130 | PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD | LF | 70 | | | 70 | \$ | \$ |
| 54 | 0430-175-136 | PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD | LF | 61 | | | 61 | \$ | \$ |
| 55 | 0430-185-118 | PIPE CULVERT, OPT MATERIAL, ROUND, JACK & BORE, 18", SIDE DRAIN | LF | 62 | | | 62 | \$ | \$ |
| 56 | 0430-185-124 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 24" S/CD | LF | | | 78 | 78 | \$ | \$ |
| 57 | 0430-185-130 | PIPE CULVERT, OPT MATERIAL, ROUND, JACK & BORE, 30", SIDE DRAIN | LF | 70 | | | 70 | \$ | \$ |
| 58 | 0430-982-125 | MITERED END SECTION, OPTIONAL ROUND, 18" CD | EA | | | 1 | 1 | \$ | \$ |
| 59 | 0430-982-129 | MITERED END SECTION, OPTIONAL ROUND, 24" CD | EA | 3 | | 1 | 4 | \$ | \$ |
| 60 | 0430-982-133 | MITERED END SECTION, OPTIONAL ROUND, 30" CD | EA | 1 | | | 1 | \$ | \$ |
| 61 | 0430-984-125 | MITERED END SECTION, OPTIONAL ROUND, 18" SD | EA | 2 | | 2 | 4 | \$ | \$ |
| 62 | 0520- 1- 7 | CONCRETE CURB & GUTTER, TYPE E | LF | 1263 | 2548 | 4436 | 8247 | \$ | \$ |
| 63 | 0520- 1- 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 4340 | 4301 | 2899 | 11540 | \$ | \$ |
| 64 | 0520- 5- 11 | TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE | LF | 777 | 355 | 304 | 1436 | \$ | \$ |
| 65 | 0522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 1377 | 2629 | 2493 | 6499 | \$ | \$ |
| 66 | 0522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 85 | 283 | 105 | 473 | \$ | \$ |
| 67 | 0524- 1- 2 | CONCRETE DITCH PAVEMENT - NON REINFORCED, 4" | SY | | 283 | 304 | 587 | \$ | \$ |
| 68 | 0527- 2- | DETECTABLE WARNINGS | SF | 37 | 59 | 83 | 179 | \$ | \$ |

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|----------|--------------|-----------------------------------------------------------------------|------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------|----------------|------|
| 69 | 0530- 3- 4 | RIPRAP, RUBBLE, F&I, DITCH LINING | TN | 4.3 | 37.2 | 92.6 | 134.1 | \$ | \$ |
| 70 | 0534- 72-101 | SOUND / NOISE BARRIER | SF | | 11310 | 9490 | 20800 | \$ | \$ |
| 71 | 0536- 1- 1 | GUARDRAIL -ROADWAY | LF | 388 | | | 388 | \$ | \$ |
| 72 | 0536- 73- | GUARDRAIL REMOVAL | LF | 354 | | 1205 | 1559 | \$ | \$ |
| 73 | 0536- 85- 24 | GUARDRAIL END ANCHORAGE ASSEMBLY-PARALLEL | EA | 1 | | | 1 | \$ | \$ |
| 74 | 0536- 85- 25 | GUARDRAIL END ANCHORAGE ASSEMBLY-TYPE II | EA | 1 | | | 1 | \$ | \$ |
| 75 | 0550- 10-238 | FENCING, TYPE B, 6.1-7.0, RESET EXISTING | LF | | 163 | | 163 | \$ | \$ |
| 76 | 0570-1-1 | PERFORMANCE TURF | SY | 7871 | 7871 | 7871 | 23613 | \$ | \$ |
| 77 | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 35516 | 20123 | 35448 | 91087 | \$ | \$ |
| 78 | 630-2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 3052 | 2748 | 2102 | 7902 | \$ | \$ |
| 79 | 630-2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 506 | 298 | 659 | 1463 | \$ | \$ |
| 80 | 0632-7-1 | SIGNAL CABLE - NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | PI | 1 | 1 | 1 | 3 | \$ | \$ |
| 81 | 632- 7- 6 | SIGNAL CABLE, REMOVE- INTERSECTION | PI | | 1 | 1 | 2 | \$ | \$ |
| 82 | 633-1-121 | FIBER OPTIC CONNECTION (F&I) (UNDERGROUND) (2-12 FIBERS) | LF | 382 | 224 | 367 | 973 | \$ | \$ |
| 83 | 633-2-32 | FIBER OPTIC CONNECTION (INSTALL) (TERMINATION) | EA | 12 | 12 | 12 | 36 | \$ | \$ |
| 84 | 633-3-11 | FIBER OPTIC CONNECTION HARDWARE (F&I) (SPlice ENCLOSURE) | EA | 1 | 1 | 1 | 3 | \$ | \$ |
| 85 | 633-3-12 | FIBER OPTIC CONNECTION HARDWARE (F&I) (SPlice TRAY) | EA | 2 | 2 | 2 | 6 | \$ | \$ |
| 86 | 633-3-14 | FIBER OPTIC CONNECTION HARDWARE (F&I) (BUFFER TUBE FAN OUT KIT) | EA | 1 | 1 | 1 | 3 | \$ | \$ |
| 87 | 633-3-16 | FIBER OPTIC CONNECTION HARDWARE (F&I) (PATCH PANEL, FIELD TERMINATED) | EA | 1 | 1 | 1 | 3 | \$ | \$ |

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| | | | | FPN 421997-3-58-01 QTY | FPN 421997-7-58-01 QTY | FPN 421997-8-58-01 QTY | | | |
| 88 | 633-3-17 | FIBER OPTIC CONNECTION HARDWARE (F&I) (CONNECTOR PANEL) | EA | 1 | 1 | 1 | 3 | \$ | \$ |
| 89 | 635-2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 11 | 20 | 15 | 46 | \$ | \$ |
| 90 | 635-2-12 | PULL & SPLICE BOX, F&I, 24" x 36" | EA | 4 | | 4 | 8 | \$ | \$ |
| 91 | 635-2-13 | PULL & SPLICE BOX, F&I, 30" x 60" RECT. OR 36" ROUND | EA | 2 | 1 | 1 | 4 | \$ | \$ |
| 92 | 635-2-30 | PULL & SPLICE BOX, INSTALL | EA | 2 | 2 | | 4 | \$ | \$ |
| 93 | 639-1-122 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY | AS | 1 | 1 | 1 | 3 | \$ | \$ |
| 94 | 639-2-1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 100 | 168 | 100 | 368 | \$ | \$ |
| 95 | 641-2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 1 | 1 | 1 | 3 | \$ | \$ |
| 96 | 641- 2- 70 | PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER | EA | | 2 | 2 | 4 | \$ | \$ |
| 97 | 646-1-11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 4 | 5 | 6 | 15 | \$ | \$ |
| 98 | 646- 1- 12 | ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST | EA | | | 2 | 2 | \$ | \$ |
| 99 | 649-21-13 | STEEL MAST ARM,F&I, DOUBLE ARM 60-50 | EA | 1 | | | 1 | \$ | \$ |
| 100 | 649- 21-14 | STEEL MAST ARM,F&I, DOUBLE ARM 60-60 | EA | | | 2 | 2 | \$ | \$ |
| 101 | 649- 21-19 | STEEL MAST ARM,F&I, DOUBLE ARM 70-60 | EA | | 2 | | 2 | \$ | \$ |
| 102 | 649-21-24 | STEEL MAST ARM,F&I, DOUBLE ARM 78-50 | EA | 1 | | | 1 | \$ | \$ |
| 103 | 650-1-14 | TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | AS | 6 | 4 | 6 | 16 | \$ | \$ |
| 104 | 650-1-18 | TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY | AS | 2 | 4 | 2 | 8 | \$ | \$ |
| 105 | 653-1-11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | AS | 4 | 4 | 8 | 16 | \$ | \$ |
| 106 | 653- 1- 12 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS | AS | | 1 | | 1 | \$ | \$ |

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| | | | | FPN 421997-3-58-01 QTY | FPN 421997-7-58-01 QTY | FPN 421997-8-58-01 QTY | | | |
| 107 | 660-1-109 | LOOP DETECTOR INDUCTIVE, F&I, TYPE 9 | EA | 3 | 4 | 3 | 10 | \$ | \$ |
| 108 | 660-1-110 | LOOP DETECTOR INDUCTIVE, F&I, TYPE 10 | EA | 1 | 1 | 2 | 4 | \$ | \$ |
| 109 | 660-2-101 | LOOP ASSEMBLY- F&I, TYPE A | AS | 4 | 6 | 6 | 16 | \$ | \$ |
| 110 | 660-2-102 | LOOP ASSEMBLY, F&I, TYPE B | AS | 8 | 8 | 8 | 24 | \$ | \$ |
| 111 | 665-1-11 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | EA | 4 | 6 | 8 | 18 | \$ | \$ |
| 112 | 670-5-110 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA | AS | 1 | 1 | 1 | 3 | \$ | \$ |
| 113 | 670- 5-600 | TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET | AS | | 1 | 1 | 2 | \$ | \$ |
| 114 | 700-1-11 | Single Post Sign, F&I, <12' | EA | 4 | 5 | 14 | 23 | \$ | \$ |
| 115 | 700- 1- 12 | SINGLE POST SIGN, F&I, 12SF-20SF | EA | | 1 | | 1 | \$ | \$ |
| 116 | 700- 1- 50 | SINGLE POST SIGN, F&I, RELOCATE | EA | | 1 | | 1 | \$ | \$ |
| 117 | 0705- 11- 13 | DELINEATOR, HIGH VISABILITY MEDIAN | EA | | | 2 | 2 | \$ | \$ |
| 118 | 700-3-201 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 3 | 3 | 3 | 9 | \$ | \$ |
| 119 | 705- 11- 3 | DELINEATOR, HIGH VISABILITY MEDIAN | EA | 4 | 5 | | 9 | \$ | \$ |
| 120 | 706-3 | Retro-Reflective Pavement Markers (W/R) | EA | 169 | 208 | 306 | 683 | \$ | \$ |
| 121 | 710-11-101 | 6" White, Solid | GM | 2.623 | 1.485 | 1.405 | 5.513 | \$ | \$ |
| 122 | 710- 11-125 | 24" White, Solid for Stop Lines and Chevrons | LF | 37 | | 95 | 132 | \$ | \$ |
| 123 | 710-11-170 | Directional Arrows | EA | 3 | | 9 | 12 | \$ | \$ |
| 124 | 710-11-201 | 6" Yellow, Solid | GM | 2.589 | 1.485 | 1.56 | 5.634 | \$ | \$ |
| 125 | 710- 11-224 | Painted Pavement Markings, Std. Yellow, Solid For Diagonals and Chevrons, 18" | LF | | | 306 | 306 | \$ | \$ |

| ITEM No. | PAY ITEM NO. | DESCRIPTION | UNIT | Segment 1 | Segment 2 | Segment 3 | PROJECT TOTAL QTY | BID UNIT PRICE | COST |
|------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------|------|------------------------|------------------------|------------------------|-------------------|----------------|------|
| | | | | FPN 421997-3-58-01 QTY | FPN 421997-7-58-01 QTY | FPN 421997-8-58-01 QTY | | | |
| 126-A | 710-90 | Painted Pavement Markings, Final Surface | LS | 1 | | | 1 | \$ | \$ |
| 126-B | 710-90 | Painted Pavement Markings, Final Surface | LS | | 1 | | 1 | \$ | \$ |
| 126-C | 710-90 | Painted Pavement Markings, Final Surface | LS | | | 1 | 1 | \$ | \$ |
| 127 | 0711-11-123 | Thermoplastic, White, Solid for Crosswalk and Roundabout, 12" | LF | 278 | 666 | 639 | 1583 | \$ | \$ |
| 128 | 0711-11-124 | Thermoplastic, White, Solid for Diagonals and Cheverons, 18" | LF | 43 | 110 | 727 | 880 | \$ | \$ |
| 129 | 0711-11-125 | Thermoplastic, White, Solid for Stop Line, 24" | LF | 154 | 232 | 176 | 562 | \$ | \$ |
| 130 | 0711-11-141 | Thermoplastic, Standard, White, 2-4 Dotted Guide Line/6-10 Dotted Extension, 6" (2/4) | GM | 0.080 | | 0.191 | 0.271 | \$ | \$ |
| 131 | 0711- 11-160 | Thermoplastic, Message or Symbol (MERGE), (ONLY) | EA | | 4 | 2 | 6 | \$ | \$ |
| 132 | 0711-11-170 | Thermoplastic, Arrows | EA | 6 | 17 | 20 | 43 | \$ | \$ |
| 133 | 0711- 11-224 | Thermoplastic, Yellow, Solid for Diagonals and Chevrons, 18" | LF | | 18 | 80 | 98 | \$ | \$ |
| 134 | 0711-11-241 | Thermoplastic, Standard, Yellow, 2-4 Dotted Guide Line/6-10 dotted Extension, 6" (2/4) | GM | 0.060 | 0.018 | | 0.078 | \$ | \$ |
| 135 | 0711-14-125 | Thermoplastic, Preformed, White, Solid, 24" for Crosswalk | LF | 161 | 282 | 329 | 772 | \$ | \$ |
| 136 | 0711-14-160 | Thermoplastic, Preformed, Message (Bike Symbol) | EA | 5 | 8 | 9 | 22 | \$ | \$ |
| 137 | 0711-14-170 | Thermoplastic, Preformed, arrows (BIKE Thru Arrow) | EA | 5 | 8 | 9 | 22 | \$ | \$ |
| 138 | 0711-16-101 | Thermoplastic, Std - Other Surfaces, White, Solid, 6" | GM | 0.822 | 1.195 | 1.081 | 3.098 | \$ | \$ |
| 139 | 0711-16-102 | Thermoplastic, Std - Other Surfaces, White, Solid, 8" | GM | 0.082 | 0.228 | 0.280 | 0.590 | \$ | \$ |
| 140 | 0711-16-131 | Thermoplastic, Std - Other Surfaces, White, Skip/Dotted, 6" (10/30) | GM | 0.791 | 0.625 | 0.342 | 1.758 | \$ | \$ |
| 141 | 0711-16-201 | Thermoplastic, Std - Other Surfaces, Yellow, Solid, 6" | GM | 0.671 | 1.004 | 1.037 | 2.712 | \$ | \$ |
| Total Segments 1, 2, 3 | | | | | | | | | |
| FPN 421997-3-58-01, FPN 421997-7-58-01, FPN 421997-8-58-01 | | | | | | | \$ | | |

| JPA: City of Crestview Utility Adjustments | | | | | | |
|---------------------------------------------------|----------------------|---------------------------------------------------------------------------------|-------------|-----------------|-------------------|--------------|
| BID SUMMARY - WATER & SEWER RELOCATION | | | | | | |
| Item No. | FDOT PAY ITEM | ITEM DESCRIPTION | UNIT | QUANTITY | UNIT PRICE | TOTAL |
| 1 | 0101-1 | MOBILIZATION | LS | 1 | | |
| 2 | 0470-1 | TREATED TIMBER, STRUCTURAL (INCLUDES DRIVING AND ALL HARDWARE) | MB | 1.69 | | |
| 3 | 0425-5-1 | MANHOLE, ADJUST, UTILITIES | EA | 9 | | |
| 4 | 0530-1 | RIPRAP, SAND-CEMENT | CY | 3 | | |
| 5 | 0530-3-4 | RIPRAP, RUBBLE, F&I, DITCH LINING | TN | 22.4 | | |
| 6 | 0550-10-222 | FENCING, TYPE B, 5.1'-6.0', WITH VINYL COATING | LF | 80 | | |
| 7 | 0550-60-222 | FENCE GATE, TYPE B, DOUBLE, 6.1'-12' OPENING | EA | 1 | | |
| 8 | 1050-16-002 | UTILITY PIPE, REMOVE & DISPOSE, 2-4.9" | LF | 52 | | |
| 9 | 1050-16-004 | UTILITY PIPE, REMOVE & DISPOSE, 8-19.9" (INCLUDES REMOVAL OF TIMBER SUPPORTS) | LF | 1155 | | |
| 10 | 1050-31-202 | UTILITY PIPE, F&I, PVC, SEW, 2" (INCLUDES FITTINGS) | LF | 744 | | |
| 11 | 1050-31-206 | UTILITY PIPE, F&I, PVC, SEW, 6" (INCLUDES FITTINGS) | LF | 217 | | |
| 12 | 1050-31-208 | UTILITY PIPE, F&I, PVC, SEW, 8" (INCLUDES FITTINGS) | LF | 424 | | |
| 13 | 1050-31-201 | UTILITY PIPE, F&I, PVC, WATER, 1.5" (INCLUDES FITTINGS) | LF | 90 | | |
| 14 | 1050-31-202 | UTILITY PIPE, F&I, PVC, WATER, 2" (INCLUDES FITTINGS) | LF | 40 | | |
| 15 | 1050-31-206 | UTILITY PIPE, F&I, PVC, WATER, 6" (INCLUDES FITTINGS) | LF | 409 | | |
| 16 | 1050-31-208 | UTILITY PIPE, F&I, PVC, WATER, 8" | LF | 671 | | |
| 17 | 1050-31-210 | UTILITY PIPE, F&I, PVC, WATER, 10" | LF | 185 | | |
| 18 | 1050-31-212 | UTILITY PIPE, F&I, PVC, WATER, 12" | LF | 3428 | | |
| 19 | 1050-42-212 | UTILITY PIPE, F&I, HDPE, WATER, 12" | LF | 360 | | |
| 20 | 1050-51-208 | UTILITY PIPE, F&I, DI, SEW, 8" (INCLUDES EXPANSION JOINTS, CLAMPS, AND U-BOLTS) | LF | 721 | | |
| 21 | 1050-61104 | Utility Pipe-Steel, F&I, Casing 4" | LF | 42 | | |

| WATER & SEWER RELOCATION (Continued) | | | | | | |
|-------------------------------------------------|-------------|------------------------------------------------------------------------------|----|-----|--|-----------|
| 22 | 1050-61112 | Utility Pipe-Steel, F&I, Casing 12" | LF | 17 | | |
| 23 | 1050-61116 | Utility Pipe-Steel, F&I, Casing 16" | LF | 90 | | |
| 24 | 1050-61120 | Utility Pipe-Steel, F&I, Casing 20" | LF | 325 | | |
| 25 | 1060-11-212 | UTILITY STRUCTURE, BELOW GROUND, F&I, MANHOLE 0-80FT3, 6.1'-12' | EA | 6 | | |
| 26 | 1060-15 | UTILITY STRUCTURE, BELOW GROUND, ADJUST/MODIFY | EA | 3 | | |
| 27 | 1060-16 | UTILITY STRUCTURE, BELOW GROUND, REMOVE & DISPOSE. CONTRACTOR TAKE OWNERSHIP | EA | 2 | | |
| 28 | 1060-21-10 | UTILITY STRUCTURE-ABOVE GROUND, 0-1 CY PAD, WITHOUT COVER | EA | 1 | | |
| 29 | 1080-21-500 | UTILITY FIXTURE, ADJUST SEWER VALVE | EA | 5 | | |
| 30 | 1080-21-500 | UTILITY FIXTURE, ADJUST WATER METER | EA | 13 | | |
| 31 | 1080-21-500 | UTILITY FIXTURE, ADJUST WATER VALVE | EA | 10 | | |
| 32 | 1080-24-106 | UTILITY FIXTURE, 6" GATE VALVE, ASSEMBLY, F&I | EA | 3 | | |
| 33 | 1080-24-108 | UTILITY FIXTURE, 8" GATE VALVE, ASSEMBLY, F&I | EA | 7 | | |
| 34 | 1080-24-110 | UTILITY FIXTURE, 10" GATE VALVE, ASSEMBLY, F&I | EA | 1 | | |
| 35 | 1080-24-112 | UTILITY FIXTURE, 12" GATE VALVE, ASSEMBLY, F&I | EA | 13 | | |
| 36 | 1644-800 | RELOCATE FIRE HYDRANT | EA | 5 | | |
| SUBTOTAL WATER & SEWER RELOCATION | | | | | | \$ |

| SUMMARY OF COST | |
|----------------------------------------------------------------------------------|-------------|
| | COST |
| SEGMENT I, II, III FPN 421997-3-58-01, FPN 421997-7-58-01, FPN 421997-8-58-01 | \$ |
| JPA: SUBTOTAL WATER & SEWER RELOCATION | \$ |
| TOTAL AMOUNT OF BID: | \$ |

ARTICLE 6 – TIME OF COMPLETION

- 6.01 BIDDER agrees that the Work will be substantially complete within 820 calendar days after the date when the Contract Times commence to run as provided in Paragraph 4.01 of the General Conditions, and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions within 910 calendar days after the date when the Contract Times commence to run.
- 6.02 BIDDER accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

- 7.01 The following documents are submitted with and made a condition of this Bid:
- A. Required Bid security as discussed in Article 7 of the Instructions to BIDDERS;
 - B. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such license within the time for acceptance of Bids;
 - C. Contractor's License Number or Evidence of BIDDER's ability to obtain a State Contractor's License and a covenant by BIDDER to obtain said license within the time for acceptance of Bids; and
 - D. Attachments
 - A. Addendum Acknowledgement
 - B. Schedule of Subcontractors
 - C. FDOT DBE Bid Package Information, Form 275-030-11
 - D. Conflict of Interest Disclosure
 - E. FDOT Drug-Free Workplace Program Certification, Form 375-040-18
 - F. Indemnification and Hold Harmless
 - G. Insurance Compliance Certification
 - H. Cone of Silence
 - I. Federal E-Verify Compliance Certification
 - J. Certification Regarding Child Labor
 - K. FDOT Non-Collusion Declaration, Form 575-060-13
 - L. Company Data
 - M. List of References
 - N. FDOT Certification for Disclosure of Lobbying, Form 375-030-33
 - O. FDOT Disclosure of Lobbying Activities, Form 375-030-34
 - P. FDOT Suspension and Debarment, Form 375-030-32
 - Q. FDOT Certification of Current Capacity, Form 525-010-46
 - R. Vendors on Scrutinized Companies Lists

ARTICLE 8 – DEFINED TERMS

- 8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to BIDDERS, the General Conditions, and the Supplementary Conditions.

ARTICLE 9 – GRANT DIRECTIVES

- 9.01 Contractor Purchased Equipment for State or Local Ownership
- A. The Contractor shall not purchase any equipment for state or local ownership.
- 9.02 Local / State Hiring Preference
- A. No local / state hiring preferences shall be used.
- 9.03 Public Agencies in Competition with the Private Sector

-
- A. No public agency shall be permitted to bid in competition or to enter into subcontract with private contractors.
- 9.04 Publicly Owned Equipment
- A. Publicly owned equipment shall not compete with privately owned equipment on this contract.
- 9.05 State (Florida or Other) Produced Materials
- A. Pursuant to 23 CFR 635.409, no preferential consideration or similar restriction is imposed on materials incorporated into the Work contemplated by this contract.
- 9.06 State / Local Owned / Furnished / Designated Materials
- A. All materials must be provided by the contractor.

ARTICLE 10 – BID SUBMITTAL

Bidder: Indicate correct name of bidding entity:

By:

Signature: _____

Printed name: _____

(If BIDDER is a corporation, a limited liability company, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest:

Signature: _____

Printed name: _____

Title: _____

Submittal Date: _____

Address for giving notices:

Telephone Number: _____

Fax Number: _____

Contact Name: _____

Contact Phone Number: _____

Contact Email Address: _____

Federal ID or SS Number: _____

Bidder's License No.: _____

DUNS Number: _____

SAM Number: _____

DOCUMENT 00410 – ADDENDUM ACKNOWLEDGEMENT – ATTACHMENT “A”

Acknowledgement is hereby made of the following addenda (identified by number) received since issuance of solicitation:

| ADDENDUM NUMBER | DATE |
|-----------------|-------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

NOTE: Prior to submitting the response to this solicitation, it is the responsibility of the BIDDER to confirm if any addenda have been issued. If such addenda have been issued, acknowledge receipt by noting number(s) and date(s) above.

DOCUMENT 00410 – SCHEDULE OF SUBCONTRACTORS – ATTACHMENT “B”

Attachment “B” is not required to be submitted as part of the Bid Package as defined in Paragraph 11.02 of the Instructions to Bidders.

The following is a complete list of all subcontractors utilized for this project (if applicable):

- 1. _____
Company Name _____ Type of Work _____

Address _____ Telephone Number _____

City, State, Zip _____ Federal ID Number _____
- 2. _____
Company Name _____ Type of Work _____

Address _____ Telephone Number _____

City, State, Zip _____ Federal ID Number _____
- 3. _____
Company Name _____ Type of Work _____

Address _____ Telephone Number _____

City, State, Zip _____ Federal ID Number _____
- 4. _____
Company Name _____ Type of Work _____

Address _____ Telephone Number _____

City, State, Zip _____ Federal ID Number _____

Authorized Signature: _____

DOCUMENT 00410 – DBE BID PACKAGE INFORMATION – ATTACHMENT “C”

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DBE BID PACKAGE INFORMATION275-030-11
EQUAL OPPORTUNITY OFFICE
10/17
Page 1 of 2**DBE Utilization**

The Department began its DBE race neutral program January 1, 2000. **Contract specific goals are not placed on Federal/State contracts;** however, the Department has an overall 10.65% DBE goal it must achieve. In order to assist contractors in determining their DBE commitment level, the Department has reviewed the estimates for this letting.

As you prepare your bid, please monitor potential or anticipated DBE utilization for contracts. When the low bidder executes the contract with the Department, information will be requested of the contractor's DBE participation for the project. While the utilization is not mandatory in order to be awarded the project, continuing utilization of DBE firms on contracts supports the success of Florida's DBE Program, and supports contractors' Equal Employment Opportunity and DBE Affirmative Action Programs.

Any project listed as 0% DBE availability does not mean that a DBE may not be used on that project. A 0% DBE availability may have been established due to any of the following reasons: limited identified subcontracting opportunities, minimal contract days, and/or small contract dollar amount. Contractors are encouraged to identify any opportunities to subcontract to DBE's.

Please contact the Equal Opportunity Office at (850) 414-4747 if you have any questions regarding this information. Forms may be downloaded at: www.dot.state.fl.us/proceduraldocuments/.

DBE Reporting

If you are the prime contractor on a project, enter your DBE participation in the Equal Opportunity Compliance system prior to the pre-construction or pre-work conference for all federal and state funded projects. This **will not** become a mandatory part of the contract. It will assist the Department in tracking and reporting planned or estimated DBE utilization. During the contract, the prime contractor is required to report actual payments to DBE and MBE subcontractors through the web-based Equal Opportunity Compliance (EOC) system.

All DBE payments must be reported whether or not you initially planned to utilize the company. In order for our race neutral DBE Program to be successful, your cooperation is imperative. If you have any questions, please contact EOOHelp@dot.state.fl.us.

Bid Opportunity List

The Federal DBE Program requires States to maintain a database of all firms that are participating or attempting to participate on FDOT-assisted contracts. The list must include all firms that bid on prime contracts or bid or quote subcontracts on FDOT-assisted projects, including both **DBE's and non-DBEs**.

Please complete the Bidders Opportunity List through the Equal Opportunity Compliance system within 3 business days of submission of the bid or proposal for ALL subcontractors or sub-consultants who quoted to you for specific project for this letting. The web address to the Equal Opportunity Compliance system is: <https://www3.dot.state.fl.us/EqualOpportunityCompliance/Account.aspx/Login?ReturnUrl=%2fEqualOpportunityCompliance%2f>.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DBE BID PACKAGE INFORMATION275-030-11
EQUAL OPPORTUNITY OFFICE
10/17
Page 2 of 2**DBE/AA Plans**

Contractors bidding on FDOT contracts are to have an approved DBE Affirmative Action Plan (FDOT Form 275-030-11B) on file with the FDOT Equal Opportunity Office before execution of a contract. DBE/AA Plans must be received with the contractors bid or received by the Equal Opportunity Office prior to the award of the contract.

Plans are approved by the Equal Opportunity Office in accordance with Ch. 14-78, Florida Administrative Code. Plans that do not meet these mandatory requirements may not be approved. Approvals are for a (3) three year period and should be updated at anytime there is a change in the company's DBE Liaison Officer and/or President. Contractors may evidence adoption of the DBE/AA Policy and Plan and/or a change in the designated DBE Liaison officer as follows:

- Print the first page of the document on company stationery ("letterhead") that indicates the company's name, mailing address, phone number, etc.
- Print the company's name in the "____" space; next to "Date" print the month/day/year the policy is being signed; record the signature of the company's Chief Executive Officer, President or Chairperson in the space next to "by" and print the full first and last name and position title of the official signing the policy.
- Print the DBE Liaison's full name, email address, business mailing address and phone number the bottom of email.

E-mail the completed and signed DBE AA Plan to: **eeoforms@dot.state.fl.us**.

The Department will review the policy, update department records and issue a notification of approval or disapproval; a copy of the submitted plan will not be returned to the contractor.

DOCUMENT 00410 – CONFLICT OF INTEREST DISCLOSURE – ATTACHMENT “D”

For purposes of determining any possible conflict of interest, all BIDDERS, must disclose if any Okaloosa Board of County commissioner, employee(s), elected official(s) or if any of its agencies is also an owner, corporate officer, agency, employee, etc., of their business.

Indicate either “YES” (a county employee, elected official or agency is also associated with your business) or “NO”. If yes, give person(s) name(s) and position(s) with your business.

YES: _____ NO: _____

NAME

POSITION

| | |
|-------|-------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

_____ Date

_____ By (Signature)

_____ Firm Name

_____ By (Printed)

_____ Address

_____ Title

_____ Address

_____ Email

_____ Office Number

_____ Cell Number

DOCUMENT 00410 – DRUG-FREE WORKPLACE PROGRAM CERTIFICATION – ATTACHMENT “E”

THE BELOW SIGNED BIDDER CERTIFIES that it has implemented a drug-free workplace program. In order to have a drug free workplace program, a business shall:

1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2. Inform employees about the dangers of drug abuse in the workplace, the business’s policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
3. Give each employee engaged in providing the commodities or contractual services that are under quote a copy of the statement specified in subsection 1.
4. In the statement specified in subsection 1, notify the employees that, as a condition of working on the commodities or contractual services that are under quote, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893, Florida Statutes, or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
5. Impose a sanction on, or require the satisfactory participation in, drug abuse assistance or rehabilitation program if such is available in employee’s community, by any employee who is convicted.
6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign this statement, I certify that this firm complies fully with the above requirements.

_____ Date

_____ By (Signature)

_____ Firm Name

_____ By (Printed)

_____ Address

_____ Title

_____ Address

_____ Email

_____ Office Number

_____ Cell Number

DOCUMENT 00410 – INDEMNIFICATION AND HOLD HARMLESS – ATTACHMENT “F”

To the fullest extent permitted by law, CONTRACTOR shall indemnify and hold harmless the OWNER, the Construction Engineering and Inspection Consultant, the Design Engineer, the City of Crestview and the State of Florida, Department of Transportation and its officers and employees from liabilities, damages, losses and costs including but not limited to, reasonable attorney fees, to the extent caused by the negligence, recklessness or intentional wrongful misconduct of the CONTRACTOR and other persons employed or utilized by the CONTRACTOR in the performance of this Agreement.

This indemnification shall survive the termination of this Contract. Nothing contained in this paragraph is intended to nor shall it constitute a waiver of the State of Florida and Owner’s sovereign immunity.

Date

By (Signature)

Firm Name

By (Printed)

Address

Title

Address

Email

Office Number

Cell Number

Fax Number

After-Hour Number(s)

DOCUMENT 00410 – INSURANCE COMPLIANCE CERTIFICATION – ATTACHMENT “G”

This form is to be completed and signed by you certifying that your policy either meets the insurance requirements as specified in Bid No. **ITB PW 55-19**, or that the insurance company has reviewed the bid requirements and certifies that you were quoted any price increase due to required coverage.

I certify that the insurance requirements have been reviewed.

Date

By (Signature)

Firm Name

By (Printed)

Address

Title

Address

Email

Office Number

Cell Number

DOCUMENT 00410 – CONE OF SILENCE CLAUSE – ATTACHMENT “H”

The Board of County Commissioners has established a solicitation silence policy (**No Contact Clause**) that prohibits oral and written communication regarding all formal solicitations for goods and services (ITB, RFP, ITQ, ITN, and RFQ) or other competitive solicitation between the bidder (or its agents or representatives) or other entity with the potential for a financial interest in the award (or their respective agents or representatives) regarding such competitive solicitation, and any County Commissioner or County employee, selection committee member or other persons authorized to act on behalf of the Board including the County’s Architect, Engineer or their subconsultants, or anyone designated to provide a recommendation to award a particular contract, other than the Purchasing Department Staff.

The period commences when the procurement is advertised until contract is awarded.

When the solicitation period is in effect, no oral or written communication is allowed regarding the solicitation between prospective bidders/proposers and members of the Board of County Commissioners, the County Administrator or members of the Board Approved Review Committee. All questions or requests for information regarding the solicitation **must** be directed to the designated Purchasing Representative listed in the solicitation.

Any information thought to affect the committee or staff recommendation submitted after bids are due, should be directed to the Purchasing Director or an appointed representative. It shall be the Purchasing Director’s decision whether to consider this information in the decision process.

Any violation of this policy shall be grounds to disqualify the bidder from consideration during the selection process.

All bidders must agree to comply with this policy by signing the following statement and including it with their submittal.

I, _____, representing _____
Signature Company Name

On this _____ day of _____, 20____ hereby agree to abide by the County’s **“No Contact Clause”** and understand violation of this policy shall result in disqualification of my proposal/submittal.

DOCUMENT 00410 – FEDERAL E-VERIFY COMPLIANCE CERTIFICATION – ATTACHMENT “I”

In accordance with Okaloosa County Policy and Executive Order Number 11-116 from the office of the Governor of the State of Florida, BIDDER hereby certifies that the U.S. Department of Homeland Security’s E-Verify system will be used to verify the employment eligibility of all new employees hired by the BIDDER during the contract term, and shall expressly require any subcontractors performing work or providing services pursuant to the contract to likewise utilize the U.S. Department of Homeland Securities E-Verify system to verify the employment of all new employees hired by the subcontractor during the contract term; and shall provide documentation of such verification to the COUNTY upon request.

As the person authorized to sign this statement, I certify that this company complies/will comply fully with the above requirements.

Date

By (Signature)

Firm Name

By (Printed)

Address

Title

Address

Email

Office Number

Cell Number

DOCUMENT 00410 – CERTIFICATION REGARDING CHILD LABOR – ATTACHMENT “J”

In accordance with solicitation provision 45 CFR 22.15, BIDDER hereby certifies the review of the “List of Products Requiring Contractor Certification or Indentured Child Labor” as published by the Department of Labor in accordance with Executive Order 13126 of June 12, 1999 if any end products are used within this Contract as required by the Prohibition of Acquisition of Products Produced by Forced or Indentured Child Labor, 48 CFR 52.222-18. The list identifies products by their country of origin that the Departments of Labor, Treasury and State have a reasonable basis to believe might have been mined, produced or manufactured by forced or indentured child labor. (www.dol.gov/ilab/) see (22.1505(a))

The BIDDER certifies that they have made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture as listed for that end product. On the basis of those efforts, the BIDDER certifies that it is not aware of any such use of child labor. Specifically, any electrical equipment is not allowed from China per ORCA Certification 52.222-18.

As the person authorized to sign this statement, I certify that this company complies/will comply fully with the above requirements.

Date

By (Signature)

Firm Name

By (Printed)

Address

Title

Address

Email

Office Number

Cell Number

DOCUMENT 00410 – ANTI-COLLUSION STATEMENT – ATTACHMENT “K”

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**NON-COLLUSION DECLARATION AND
COMPLIANCE WITH 49 CFR § 29**

575-060-13
RIGHT OF WAY
05/01

ITEM/SEGMENT NO.: _____
F.A.P. NO.: _____
MANAGING DISTRICT: _____
PARCEL NO.: _____
COUNTY OF: _____
BID LETTING OF: _____

I, _____, hereby declare that I am
(NAME)
_____ of _____
(TITLE) (FIRM)
of _____
(CITY AND STATE)

and that I am the person responsible within my firm for the final decision as to the price(s) and amount of this Bid on this State Project.

I further declare that:

1. The prices(s) and amount of this bid have been arrived at independently, without consultation, communication or agreement, for the purpose of restricting competition with any other contractor, bidder or potential bidder.
2. Neither the price(s) nor the amount of this bid have been disclosed to any other firm or person who is a bidder or potential bidder on this project, and will not be so disclosed prior to the bid opening.
3. No attempt has been made or will be made to solicit, cause or induce any other firm or person to refrain from bidding on this project, or to submit a bid higher than the bid of this firm, or any intentionally high or non-competitive bid or other form of complementary bid.
4. The bid of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary bid.
5. My firm has not offered or entered into a subcontract or agreement regarding the purchase of materials or services from any firm or person, or offered, promised or paid cash or anything of value to any firm or person, whether in connection with this or any other project, in consideration for an agreement or promise by any firm or person to refrain from bidding or to submit a complementary bid on this project.
6. My firm has not accepted or been promised any subcontract or agreement regarding the sale of materials or services to any firm or person, and has not been promised or paid cash or anything of value by any firm or person, whether in connection with this or any other project, in consideration for my firm's submitting a complementary bid, or agreeing to do so, on this project.
7. I have made a diligent inquiry of all members, officers, employees, and agents of my firm with responsibilities relating to the preparation, approval or submission of my firm's bid on this project and have been advised by each of them that he or she has not participated in any communication, consultation, discussion, agreement, collusion, act or other conduct inconsistent with any of the statements and representations made in this Declaration.
8. As required by Section 337.165, Florida Statutes, the firm has fully informed the Department of Transportation in writing of all convictions of the firm, its affiliates (as defined in Section 337.165(l)(a), Florida Statutes), and all directors, officers, and employees of the firm and its affiliates for violation of state or federal

antitrust laws with respect to a public contract or for violation of any state or federal law involving fraud, bribery, collusion, conspiracy or material misrepresentation with respect to a public contract. This includes disclosure of the names of current employees of the firm or affiliates who were convicted of contract crimes while in the employ of another company.

9. I certify that, except as noted below, neither my firm nor any person associated therewith in the capacity of owner, partner, director, officer, principal, investigator, project director, manager, auditor, and/or position involving the administration of Federal funds:

- (a) is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions, as defined in 49 CFR §29.110(a), by any Federal department or agency;
- (b) has within a three-year period preceding this certification been convicted of or had a civil judgment rendered against him or her for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, State or local government transaction or public contract; violation of Federal or State antitrust statutes; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property;
- (c) is presently indicted for or otherwise criminally or civilly charged by a Federal, State or local governmental entity with commission of any of the offenses enumerated in paragraph 9(b) of this certification; and
- (d) has within a three-year period preceding this certification had one or more Federal, State or local government public transactions terminated for cause or default.

10. I(We), certify that I(We), shall not knowingly enter into any transaction with any subcontractor, material supplier, or vendor who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this contract by any Federal Agency unless authorized by the Department.

Where I am unable to declare or certify as to any of the statements contained in the above stated paragraphs numbered (1) through (10), I have provided an explanation in the "Exceptions" portion below or by attached separate sheet.

EXCEPTIONS:

(Any exception listed above will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted, indicate to whom it applies, initiating agency and dates of agency action. Providing false information may result in criminal prosecution and/or administrative sanctions.)

I declare under penalty of perjury that the foregoing is true and correct.

CONTRACTOR: _____ (Seal)

BY: _____
NAME AND TITLE PRINTED

WITNESS: _____

BY: _____
SIGNATURE

WITNESS: _____

Executed on this _____ day of _____, _____

**FAILURE TO FULLY COMPLETE AND EXECUTE THIS DOCUMENT
MAY RESULT IN THE BID BEING DECLARED NONRESPONSIVE**

REQUIRED CONTRACT PROVISIONS

This certification applies to subcontractors, material suppliers, vendors and other lower tier participants.

- Appendix B of 49 CFR Part 29 –

Appendix B—Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion—Lower Tier Covered Transactions

Instructions for Certification

1. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.

2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

3. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to whom this proposal is submitted for assistance in obtaining a copy of those regulations.

5. The prospective lower tier participant agrees by submitting this proposal that it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

6. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List.

8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion—Lower Tier Covered Transactions

(1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from participation in this transaction by any Federal department or agency.

(2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

DOCUMENT 00410 – COMPANY DATA – ATTACHMENT “L”

Bidder’s Company Name: _____

Physical Address: _____

Contact Person (printed): _____

Phone Number: _____ Fax Number: _____

Cell Number: _____

Email: _____

Federal ID or SS Number: _____

Bidder’s License Number: _____

Emergency After-Hours,
Weekend or Holiday Contact
with Number: _____

DOCUMENT 00410 – LIST OF REFERENCES – ATTACHMENT “M”

| | | |
|----|------------------|------------------|
| 1. | _____ | _____ |
| | Company Name | Contact Person |
| | _____ | _____ |
| | Address | Telephone Number |
| | _____ | _____ |
| | City, State, Zip | Email |
| 2. | _____ | _____ |
| | Company Name | Contact Person |
| | _____ | _____ |
| | Address | Telephone Number |
| | _____ | _____ |
| | City, State, Zip | Email |
| 3. | _____ | _____ |
| | Company Name | Contact Person |
| | _____ | _____ |
| | Address | Telephone Number |
| | _____ | _____ |
| | City, State, Zip | Email |

DOCUMENT 00410 – CERTIFICATION REGARDING LOBBYING – ATTACHMENT “N”

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

375-030-33
PROCUREMENT
0/01

**CERTIFICATION FOR DISCLOSURE OF LOBBYING
ACTIVITIES
ON FEDERAL-AID CONTRACTS
(Compliance with 49CFR, Section 20.100 (b))**

The prospective participant certifies, by signing this certification, that to the best of his or her knowledge and belief:

(1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities", in accordance with its instructions. (Standard Form-LLL can be obtained from the Florida Department of Transportation's Professional Services Administrator or Procurement Office.)

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participant also agrees by submitting his or her proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

Name of Consultant: _____

By: _____ Date: _____

Authorized Signature: _____

Title: _____

DOCUMENT 00410 – CERTIFICATION REGARDING LOBBYING – ATTACHMENT “O”

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

375-030-34
PROCUREMENT
02/16

DISCLOSURE OF LOBBYING ACTIVITIES

Is this form applicable to your firm?

YES NO

If *no*, then please complete section 4 below for “Prime”

| | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Type of Federal Action: a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance | 2. Status of Federal Action: a. bid/offer/application b. initial award c. post-award | 3. Report Type: a. initial filing b. material change For Material Change Only: Year: _____ Quarter: _____ Date of last report: (mm/dd/yyyy) |
| 4. Name and Address of Reporting Entity: <input type="checkbox"/> Prime <input type="checkbox"/> Subawardee Tier _____, <i>if known</i> : _____ _____ _____ Congressional District, <i>if known</i> : 4c _____ | | 5. If Reporting Entity in No. 4 is a Subawardee, Enter Name and Address of Prime: _____ _____ _____ _____ Congressional District, <i>if known</i> : _____ |
| 6. Federal Department/Agency: _____ _____ | 7. Federal Program Name/Description: _____ _____ _____ CFDA Number, <i>if applicable</i> : _____ | |
| 8. Federal Action Number, if known: _____ | 9. Award Amount, if known: \$ _____ | |
| 10. a. Name and Address of Lobbying Registrant <i>(if individual, last name, first name, MI):</i> _____ _____ _____ | b. Individuals Performing Services <i>(including address if different from No. 10a)</i> <i>(last name, first name, MI):</i> _____ _____ _____ | |
| 11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. | Signature: _____ Print Name: _____ Title: _____ Telephone No.: _____ Date (mm/dd/yyyy): _____ | |
| Federal Use Only: | | Authorized for Local Reproduction Standard Form LLL (Rev. 7-97) |

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
2. Identify the status of the covered Federal action.
3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
4. Enter the fullname, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.

(b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

DOCUMENT 00410 – SUSPENSION AND DEBARMENT – ATTACHMENT “P”

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**CERTIFICATION REGARDING DEBARMENT, SUSPENSION,
 INELIGIBILITY AND VOLUNTARY EXCLUSION-
 LOWER TIER COVERED TRANSACTIONS FOR FEDERAL AID CONTRACTS**
 (Compliance with 2 CFR Parts 180 and 1200)

375-030-32
 PROCUREMENT
 11/15

It is certified that neither the below identified firm nor its principals are presently suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

Name of Consultant/Contractor _____

By: _____

Date: _____

Title: _____

Instructions for Certification

Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

- a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.
- b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.
- d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
- f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.
- h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

DOCUMENT 00410 – CERTIFICATION OF CURRENT CAPACITY – ATTACHMENT “Q”

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

LAP CERTIFICATION OF CURRENT CAPACITY

525-010-46
PROGRAM MANAGEMENT
12/09

CONFIDENTIAL

For bids to be received on _____
(Letting Date)

| |
|---------------------------------------------------------------------|
| <p>Fill in your FDOT Vendor Number</p> <p>VF _____</p> <p>_____</p> |
|---------------------------------------------------------------------|

(Only applicable to FDOT pre-qualified contractors)

CERTIFICATE

I hereby certify that the amount of any proposal submitted by this bidder for the above letting does not exceed the amount of the Firm’s CURRENT CAPACITY (maximum capacity rating less total uncompleted work).

The total uncompleted work as shown on
the “Status of Contracts on Hand” report (page 2) \$ _____

I further certify that the “Status of Contracts on Hand” report (page 2) was prepared as follows:

1. If the letting is before the 25th day of the month, the certificate and report reflect the uncompleted work as of the 15th day of the month, last preceding the month of the letting.
2. If the letting is after the 25th day of the month, the certificate and report reflects the uncompleted work in progress as of the 15th day of the month of the letting.
3. All new contracts (and subcontracts) awarded earlier than five days before the letting date are included in the report and charged against our total rating.

I certify that the information above is correct.

NAME OF FIRM

Sworn to and subscribed this _____ day
of _____, 20_____

By: _____

Title

STATUS OF CONTRACTS ON HAND

(Furnish complete information about all your contracts, whether prime or subcontracts; whether in progress or awarded, but not yet begun; and regardless of whom contracted with.)

| 1 | 2 | 3 | 4 | 5 | 6 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------|---------------------|
| PROJECTS OWNER, LOCATION AND DESCRIPTION | CONTRACT (OR SUBCONTRACT) AMOUNT | AMOUNT SUBLET TO OTHERS | BALANCE OF CONTRACT AMOUNT | UNCOMPLETED AMOUNT TO BE DONE BY YOU | |
| | | | | AS PRIME CONTRACTOR | AS SUBCONTRACTOR |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| NOTE: Columns 2 and 3 to show total contract (or subcontract) amounts. Column 4 to be difference between columns 2 and 3. Amount in columns 5 or 6 to be uncompleted portion of amount in column 4. All amounts to be shown to nearest \$100. The Contractor may consolidate and list as a single item all contracts which, individually, do not exceed 3% of total, and which, in the aggregate, amount to less than 20% of the total. | | | TOTALS | | |
| | | | TOTAL UNCOMPLETED WORK ON HAND TO BE DONE BY YOU (TOTAL COLUMNS 5 AND 6) | | |

DOCUMENT 00410 – VENDORS ON SCRUTINIZED COMPANIES LISTS – ATTACHMENT “R”

By executing this Certificate _____, the bid proposer, certifies that it is not: (1) listed on the Scrutinized Companies that Boycott Israel List, created pursuant to section 215.4725, Florida Statutes, (2) engaged in a boycott of Israel, (3) listed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to section 215.473, Florida Statutes, or (4) engaged in business operations in Cuba or Syria. Pursuant to section 287.135(5), Florida Statutes, the County may disqualify the bid proper immediately or immediately terminate any agreement entered into for cause if the bid proposer is found to have submitted a false certification as to the above or if the Contractor is placed on the Scrutinized Companies that Boycott Israel List, is engaged in a boycott of Israel, has been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or has been engaged in business operations in Cuba or Syria, during the term of the Agreement. If the County determines that the bid proposer has submitted a false certification, the County will provide written notice to the bid proposer. Unless the bid proposer demonstrates in writing, within 90 calendar days of receipt of the notice, that the County’s determination of false certification was made in error, the County shall bring a civil action against the bid proposer. If the County’s determination is upheld, a civil penalty shall apply, and the bid proposer will be ineligible to bid on any Agreement with a Florida agency or local governmental entity for three years after the date of County’s determination of false certification by bid proposer.

As the person authorized to sign this statement, I certify that this firm complies fully with the above requirements.

DATE: _____

SIGNATURE: _____

COMPANY: _____

NAME: _____

(Typed or Printed)

ADDRESS: _____

TITLE: _____

E-MAIL: _____

PHONE NO.: _____

END OF DOCUMENT 00410 – BID FORM WITH ATTACHMENTS

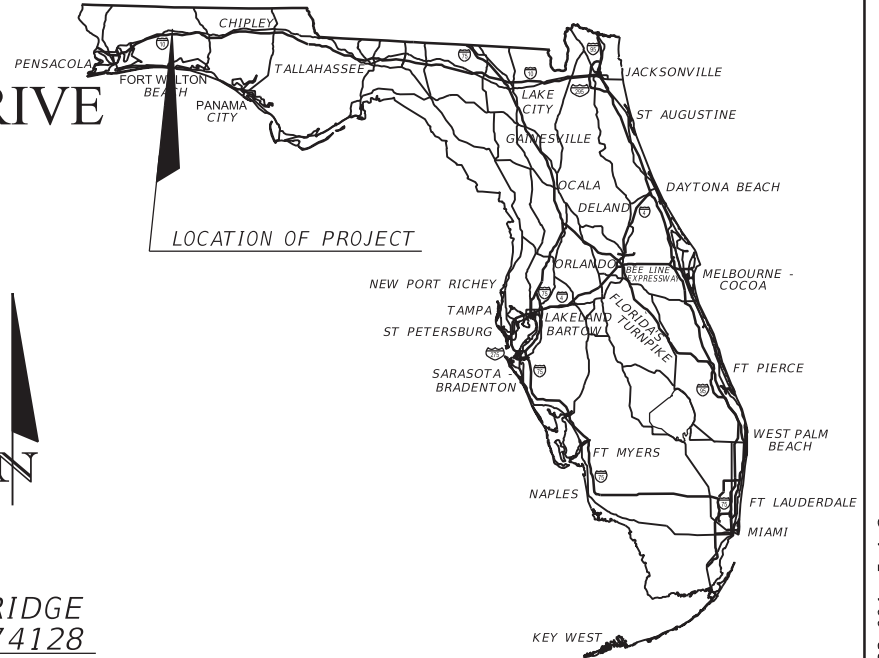
REMAINDER OF PAGE INTENTIONALLY LEFT BLANK



OKALOOSA COUNTY, FLORIDA

PJ ADAMS PARKWAY MULTI-LANING FROM SR 85N TO WILD HORSE DRIVE

FINANCIAL PROJECT ID 421997-3-58-01
 FINANCIAL PROJECT ID 421997-7-58-01
 FINANCIAL PROJECT ID 421997-8-58-01
 (FEDERAL FUNDS)



COMPONENTS OF CONTRACT PLANS SET

- ROADWAY PLANS
- SIGNING AND PAVEMENT MARKING PLANS
- SIGNALIZATION PLANS
- NOISE WALL PLANS

INDEX OF ROADWAY PLANS

| SHEET NO. | SHEET DESCRIPTION |
|--------------|--------------------------------------|
| 1 | KEY SHEET |
| 1A | SUMMARY OF REVISIONS |
| 2 | SIGNATURE SHEET |
| 3-5 | SUMMARY OF PAY ITEMS |
| 6-9 | DRAINAGE MAP |
| 10-12 | TYPICAL SECTION |
| 13-16 | SUMMARY OF DRAINAGE STRUCTURES |
| 17 | OPTIONAL MATERIALS TABULATION |
| 18 | PROJECT LAYOUT |
| 19 | PROJECT NOTES |
| 20-30 | PLAN SHEET |
| 31-40 | PROFILE SHEET |
| 41-46 | PROFILE TRANSITION DETAILS |
| 47-48 | SPECIAL DETAILS |
| 49-51 | SIDE STREET PROFILES |
| 52-53 | DRIVEWAY PROFILES |
| 54-63 | BACK OF SIDEWALK PROFILES |
| 64-67 | CURB RETURN PROFILES |
| 68-83 | DRAINAGE STRUCTURES |
| 84-99 | BOX CULVERT DETAILS |
| 100-104 | REPORT OF CORE BORINGS |
| 105-108 | POND DETAILS |
| 109-111 | POND SOIL SURVEY |
| 112-117 | POND CROSS SECTIONS |
| 118 | ROADWAY SOIL SURVEY |
| 119-219 | CROSS SECTIONS |
| 220-221 | STORMWATER POLLUTION PREVENTION PLAN |
| 222-224 | WETLAND DELINEATIONS |
| 225-355 | TEMPORARY TRAFFIC CONTROL PLANS |
| 356-365 | UTILITY ADJUSTMENTS |
| SQ-1 - SQ-17 | SUMMARY OF QUANTITIES |

CTL-1 - CTL-4* PROJECT NETWORK CONTROL SHEETS

* This sheet is included in the Index of Roadway Plans only to indicate that it is part of the Roadway Plans. This sheet is contained in a separate signed and sealed document.

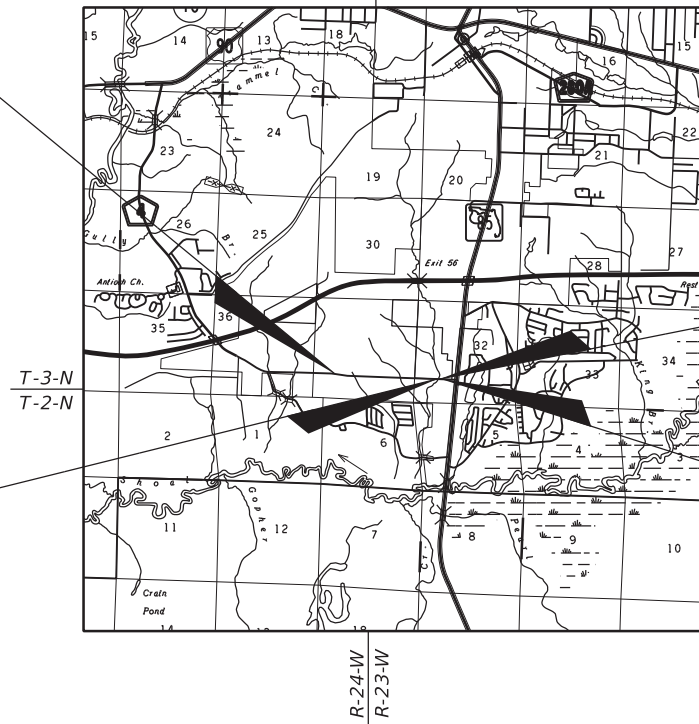
GOVERNING STANDARDS AND SPECIFICATIONS:
 Florida Department of Transportation, Standard Plans FY 2018-19 Edition and revised Index Drawings as appended herein, and (January 2019) Standard Specifications for Road and Bridge Construction, as amended by Contract Documents.

For Design Standards click on the "Standard Plans" link at the following web site:
<http://www.fdot.gov/design/standardplans/>

For the Standard Specifications for Road and Bridge Construction click on the "Specifications" link at the following web site:
<http://www.fdot.gov/programmanagement/Implemented/SpecBooks/default.shtm>

END PROJECT
 STA. 2063+14.11

END BRIDGE
 574128
 STA. 2004+90.58



BEGIN BRIDGE
 574128
 STA. 2004+41.07

BEGIN PROJECT
 STA. 2001+47.42

ITB PW 55-19 ADDENDUM #2

OKALOOSA COUNTY PROJECT MANAGER: SCOTT BITTERMAN, P.E.



PREPARED BY:

HDR Engineering, Inc.

25 West Cedar Street, Suite 200

Pensacola, Florida 32502

(850) 432-6800

www.hdrinc.com

Certificate of Authorization No. 4213

COMMISSIONERS

| | |
|-----------------|----------------|
| GRAHAM FOUNTAIN | DISTRICT ONE |
| CAROLYN KETCHEL | DISTRICT TWO |
| NATHAN BOYLES | DISTRICT THREE |
| TREY GOODWIN | DISTRICT FOUR |
| KELLY WINDES | DISTRICT FIVE |

COUNTY ADMINISTRATOR

JOHN HOFSTAD

PUBLIC WORKS DIRECTOR:

JASON AUTREY, P.E.

ENGINEER OF RECORD:

MICHAEL B. COLLINS, P.E.

68603

| KEY SHEET REVISIONS | |
|---------------------|-------------------------------------------------------------------|
| DATE | DESCRIPTION |
| 6/4/19 | 1 - ADDED SUMMARY OF REVISIONS SHEET; UPDATED SPECIFICATIONS DATE |

SHEET NO.

1

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.


1

SUMMARY OF REVISIONS

ITB PW 55-19 ADDENDUM #2

ROADWAY PLANS; 1, 1A, 3-5, 16, 47-48, 334, SQ-1 - SQ-3, SQ-6 - SQ-8, SQ-11 - SQ-14, SQ-17 (REVISED 6/4/19)
NOISE WALL PLANS; BW-3, BW-8 - BW-9, BW-12 - BW-13 (REVISED 6/4/19)

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| REVISIONS | | | | Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-3-58-01 FPID: 421997-7-58-01 FPID: 421997-8-58-01 | SUMMARY OF REVISIONS | SHEET NO. |
|-----------|---------------------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | 1A |
| 6/4/19 | 1 SHEET ADDED, REVISION 1 | | | | | | |

SUMMARY OF PAY ITEMS SEGMENT 1

ITB PW 55-19 ADDENDUM #2

| PAY ITEM NO. | DESCRIPTION | UNIT | TOTAL |
|---------------------------|-------------------------------------------------------------------|-------|---------|
| SUMMARY OF ROADWAY | | | |
| 101- 1- | MOBILIZATION | LS | 1 |
| 102- 1- | MAINTENANCE OF TRAFFIC | LS | 1 |
| 102- 2- 1 | SPECIAL DETOUR 1 | LS | 1 |
| 102- 2- 7 | SPECIAL DETOUR 7 | LS | 1 |
| 102- 2- 8 | SPECIAL DETOUR 8 | LS | 1 |
| 102- 3- | COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE | CY | 5.4 |
| 102- 60- | WORK ZONE SIGN | ED | 16870 |
| 102- 61- | BUSINESS SIGN | ED | 310 |
| 102- 71- 13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | 300 |
| 102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 82620 |
| 102- 74- 2 | CHANNELIZING DEVICE, TYPE III, 6' | ED | 9990 |
| 102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 1950 |
| 102- 78- | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | 2202 |
| 102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 4440 |
| 104- 10- 3 | SEDIMENT BARRIER | LF | 10300 |
| 104- 11- | FLOATING TURBIDITY BARRIER | LF | 339 |
| 104- 15- | SOIL TRACKING PREVENTION DEVICE | EA | 1 |
| 104- 18- | INLET PROTECTION SYSTEM | EA | 16 |
| 110- 1- 1 | CLEARING & GRUBBING | LS/AC | 1/11.11 |
| 110- 1- 1 | CLEARING & GRUBBING (STOCKPILE LOCATION ONLY) | LS/AC | 1/1.94 |
| 110- 7- 1 | MATLBOX (F&I) | EA | 1 |
| 120- 1- | REGULAR EXCAVATION | CY | 71484.1 |
| 120- 6- | EMBANKMENT | CY | 9666.5 |
| 160- 4- | TYPE B STABILIZATION | SY | 17851 |
| 285-710- | OPTIONAL BASE, BASE GROUP 10 | SY | 16406 |
| 327- 70- 6 | MILLING EXIST ASPH PAVT, 1.5" AVG DEPTH | SY | 921 |
| 334- 1- 53 | SUPERPAVE ASPH CONC, TRAFFIC C, PG76-22 | TN | 2169.9 |
| 337- 7- 83 | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22 | TN | 1378.9 |
| 339- 1- | MISCELLANEOUS ASPHALT PAVEMENT | TN | 9.2 |
| 400- 1- 2 | CONCRETE CLASS I, ENDWALLS | CY | 29.38 |
| 400- 4- 1 | CONCRETE CLASS IV, CULVERTS | CY | 212.5 |
| 415- 1- 1 | REINFORCING STEEL, ROADWAY | LB | 43141 |
| 425- 1-351 | INLETS, CURB, TYPE P-5, <10' | EA | 10 |
| 425- 1-361 | INLETS, CURB, TYPE P-6, <10' | EA | 4 |
| 425- 1-549 | INLETS, DT BOT, TYPE D, MODIFY | EA | 1 |
| 425- 2- 41 | MANHOLES, P-7, <10' | EA | 1 |
| 430-174-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18" SD | LF | 27 |
| 430-175-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD | LF | 290 |
| 430-175-124 | PIPE CULVERT, OPT MATERIAL,ROUND, 24"S/CD | LF | 2094 |
| 430-175-130 | PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD | LF | 70 |
| 430-175-136 | PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD | LF | 61 |
| 430-185-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND,JACK & BORE, 18", SIDE DRAIN | LF | 62 |
| 430-185-130 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND,JACK & BORE, 30", SIDE DRAIN | LF | 70 |
| 430-982-129 | MITERED END SECTION, OPTIONAL ROUND, 24" CD | EA | 3 |
| 430-982-133 | MITERED END SECTION, OPTIONAL ROUND, 30" CD | EA | 1 |
| 430-984-125 | MITERED END SECTION, OPTIONAL ROUND, 18" SD | EA | 2 |
| 520- 1- 7 | CONCRETE CURB & GUTTER, TYPE E | LF | 1263 |
| 520- 1- 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 4340 |
| 520- 5- 11 | TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE | LF | 777 |
| 522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 1377 |
| 522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 85 |
| 527- 2- | DETECTABLE WARNINGS | SF | 37 |
| 530- 3- 4 | RIPRAP, RUBBLE, F&I, DITCH LINING | TN | 4.3 |
| 536- 1- 1 | GUARDRAIL -ROADWAY | LF | 388 |
| 536- 73- | GUARDRAIL REMOVAL | LF | 354 |
| 536- 85- 24 | GUARDRAIL END ANCHORAGE ASSEMBLY- PARALLEL | EA | 1 |
| 536- 85- 25 | GUARDRAIL END ANCHORAGE ASSEMBLY- TYPE II | EA | 1 |
| 570- 1- 1 | PERFORMANCE TURF | SY | 7871 |
| 570- 1- 2 | PERFORMANCE TURF, SOD | SY | 35516 |
| 710-11-101 | 6" White, Solid | GM | 2.623 |
| 710-11-125 | 24" White, Solid for Stop Lines and Cheverons | LF | 37 |
| 710-11-170 | Directional Arrows | EA | 3 |
| 710-11-201 | 6" Yellow, Solid | GM | 2.589 |
| 0999- 25 | INITIAL CONTINGENCY AMOUNT, DO NOT BID | LS | 1 |

| PAY ITEM NO. | DESCRIPTION | UNIT | TOTAL |
|---------------------------------------------------|------------------------------------------------------------------------------------|------|-------|
| SUMMARY OF SIGNING & PAVEMENT MARKINGS | | | |
| 700-1-11 | Single Post Sign, F&I, <12' | EA | 4 |
| 705-11-3 | DELINEATOR, FLEXIBLE HIGH VISABILITY MEDIAN | EA | 4 |
| 706-3 | Retro-Reflective Pavement Markers (W/R) | EA | 169 |
| 710-90 | Painted Pavement Markings, Final Surface | LS | 1 |
| 711-11-123 | Thermoplastic, White, Solid for Crosswalk and Roundabout, 12" | LF | 278 |
| 711-11-124 | Thermoplastic, White, Solid for Diagonals and Chevrons, 18" | LF | 43 |
| 711-11-125 | Thermoplastic, White, Solid for Stop Line, 24" | LF | 154 |
| 711-11-141 | Thermoplastic, Standard, White,2-4 Dotted Guide Line/6-10 Dotted Extension,6"(2/4) | GM | 0.080 |
| 711-11-170 | Thermoplastic, Arrows | EA | 6 |
| 711-11-241 | Thermoplastic,Standard,Yellow,2-4 Dotted Guide Line/6-10 Dotted Extension,6"(2/4) | GM | 0.060 |
| 711-14-125 | Thermoplastic, Preformed, White, Solid, 24" for Crosswalk | LF | 161 |
| 711-14-160 | Thermoplastic, Preformed, Message (Bike Symbol) | EA | 5 |
| 711-14-170 | Thermoplastic, Preformed, Arrows (BIKE Thru Arrow) | EA | 5 |
| 711-16-101 | Thermoplastic, Std - Other Surfaces, White, Solid, 6" | GM | 0.822 |
| 711-16-102 | Thermoplastic, Std - Other Surfaces, White, Solid, 8" | GM | 0.082 |
| 711-16-131 | Thermoplastic, Std - Other Surfaces, White, Skip/Dotted, 6" (10/30) | GM | 0.791 |
| 711-16-201 | Thermoplastic, Std - Other Surfaces, Yellow, Solid, 6" | GM | 0.671 |
| SUMMARY OF SIGNALIZATION | | | |
| 630-2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 3052 |
| 630-2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 506 |
| 632-7-1 | SIGNAL CABLE - NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | PI | 1 |
| 633-1-121 | FIBER OPTIC CABLE (F&I) (UNDERGROUND) (2-12 FIBERS) | LF | 382 |
| 633-2-32 | FIBER OPTIC CONNECTION (INSTALL) (TERMINATION) | EA | 12 |
| 633-3-11 | FIBER OPTIC CONNECTION HARDWARE (F&I) (SPLICE ENCLOSURE) | EA | 1 |
| 633-3-12 | FIBER OPTIC CONNECTION HARDWARE (F&I) (SPLICE TRAY) | EA | 2 |
| 633-3-14 | FIBER OPTIC CONNECTION HARDWARE (F&I) (BUFFER TUBE FAN OUT KIT) | EA | 1 |
| 633-3-16 | FIBER OPTIC CONNECTION HARDWARE (F&I) (PATCH PANEL, FIELD TERMINATED) | EA | 1 |
| 633-3-17 | FIBER OPTIC CONNECTION HARDWARE (F&I) (CONNECTOR PANEL) | EA | 1 |
| 635-2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 11 |
| 635-2-12 | PULL & SPLICE BOX, F&I, 24" x 36" | EA | 4 |
| 635-2-13 | PULL & SPLICE BOX, F&I, 30" x 60" RECT. OR 36" ROUND | EA | 2 |
| 635-2-30 | PULL & SPLICE BOX, INSTALL | EA | 2 |
| 639-1-122 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR | AS | 1 |
| 639-2-1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 100 |
| 641-2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 1 |
| 646-1-11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 4 |
| 649-21-13 | STEEL MAST ARM,F&I,DOUBLE ARM, 60-50 | EA | 1 |
| 649-21-24 | STEEL MAST ARM,F&I, DOUBLE ARM, 78-50 | EA | 1 |
| 650-1-14 | TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | AS | 6 |
| 650-1-18 | TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY | AS | 2 |
| 653-1-11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | AS | 4 |
| 660-1-109 | LOOP DETECTOR INDUCTIVE, F&I, TYPE 9 | EA | 3 |
| 660-1-110 | LOOP DETECTOR INDUCTIVE, F&I, TYPE 10 | EA | 1 |
| 660-2-101 | LOOP ASSEMBLY- F&I, TYPE A | AS | 4 |
| 660-2-102 | LOOP ASSEMBLY, F&I, TYPE B | AS | 8 |
| 665-1-11 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | EA | 4 |
| 670-5-110 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA | AS | 1 |
| 700-3-201 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 3 |

| REVISIONS | | | |
|-----------|--------------------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | |

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Pensacola, FL 32502-5945
CERTIFICATE OF AUTHORIZATION 4213



OKALOOSA COUNTY
FPID: 421997-3-58-01

**SUMMARY OF
PAY ITEMS**

SHEET NO.
3

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF PAY ITEMS SEGMENT 2


ITB PW 55-19 ADDENDUM #2

| PAY ITEM NO. | DESCRIPTION | UNIT | TOTAL |
|---------------------------|---------------------------------------------------------------|-------|---------|
| SUMMARY OF ROADWAY | | | |
| 101- 1 | MOBILIZATION | LS | 1 |
| 102- 1 | MAINTENANCE OF TRAFFIC | LS | 1 |
| 102- 2- 2 | SPECIAL DETOUR 2 | LS | 1 |
| 102- 2- 3 | SPECIAL DETOUR 3 | LS | 1 |
| 102- 3- | COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE | CY | 8.8 |
| 102- 60- | WORK ZONE SIGN | ED | 34920 |
| 102- 61- | BUSINESS SIGN | ED | 2480 |
| 102- 71- 13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | 132 |
| 102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 63560 |
| 102- 74- 2 | CHANNELIZING DEVICE- TYPE III, 6' | ED | 13140 |
| 102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 80 |
| 102- 78- | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | 856 |
| 102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 2900 |
| 104- 10- 3 | SEDIMENT BARRIER | LF | 7706 |
| 104- 15- | SOIL TRACKING PREVENTION DEVICE | EA | 1 |
| 104- 18- | INLET PROTECTION SYSTEM | EA | 8 |
| 110- 1- 1 | CLEARING & GRUBBING | LS/AC | 1/7.49 |
| 110- 1- 1 | CLEARING & GRUBBING (STOCKPILE LOCATION ONLY) | LS/AC | 1/1.94 |
| 120- 1- | REGULAR EXCAVATION | CY | 4766.8 |
| 120- 4- | SUBSOIL EXCAVATION | CY | 962.1 |
| 120- 6- | EMBANKMENT | CY | 12472.5 |
| 160- 4- | TYPE B STABILIZATION | SY | 21454 |
| 285-710- | OPTIONAL BASE, BASE GROUP 10 | SY | 17551 |
| 286- 1 | TURNOUT CONSTRUCTION | SY | 121 |
| 334- 1- 53 | SUPERPAVE ASPH CONC, TRAFFIC C, PG76-22 | TN | 2430.3 |
| 337- 7- 83 | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22 | TN | 1306.1 |
| 400- 4- 1 | CONCRETE CLASS IV, CULVERTS | CY | 163.3 |
| 415- 1- 1 | REINFORCING STEEL, ROADWAY | LB | 23777 |
| 425- 1-351 | INLETS, CURB, TYPE P-5, <10' | EA | 4 |
| 425- 1-361 | INLETS, CURB, TYPE P-6, <10' | EA | 2 |
| 430-175-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD | LF | 529 |
| 430-175-124 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD | LF | 395 |
| 520- 1- 7 | CONCRETE CURB & GUTTER, TYPE E | LF | 2548 |
| 520- 1- 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 4301 |
| 520- 5- 11 | TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE | LF | 355 |
| 522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 2629 |
| 522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 283 |
| 524- 1- 2 | CONCRETE DITCH PAVEMENT - NON REINFORCED, 4" | SY | 283 |
| 527- 2- | DETECTABLE WARNINGS | SF | 59 |
| 530- 3- 4 | RIPRAP, RUBBLE, F&I, DITCH LINING | TN | 37.2 |
| 550-10-238 | FENCING, TYPE B, 6.1-7.0, RESET EXISTING | LF | 163 |
| 570- 1- 1 | PERFORMANCE TURF | SY | 7871 |
| 570- 1- 2 | PERFORMANCE TURF, SOD | SY | 20123 |
| 710-11-101 | 6" White, Solid | GM | 1.485 |
| 710-11-201 | 6" Yellow, Solid | GM | 1.485 |
| 995-25 | INITIAL CONTINGENCY AMOUNT (DO NOT BID) | LS | 1 |

| PAY ITEM NO. | DESCRIPTION | UNIT | TOTAL |
|---------------------------------------------------|----------------------------------------------------------------------------------------------|------|-------|
| SUMMARY OF SIGNING & PAVEMENT MARKINGS | | | |
| 700-1-11 | SINGLE POST SIGN, F&I, <12SF | EA | 5 |
| 700-1-12 | SINGLE POST SIGN, F&I, 12SF-20SF | EA | 1 |
| 700-1-50 | SINGLE POST SIGN, F&I, RELOCATE | EA | 1 |
| 705-11- 3 | DELINEATOR, FLEXIBLE HIGH VISABILITY MEDIAN | EA | 5 |
| 706-3 | Retro-Reflective Pavement Markers (W/R) | EA | 208 |
| 710-90 | Painted Pavement Markings, Final Surface | LS | 1 |
| 711-11-123 | Thermoplastic, White, Solid for Crosswalk and Roundabout, 12" | LF | 666 |
| 711-11-124 | Thermoplastic, White, Solid for Diagonals and Chevrons, 18" | LF | 110 |
| 711-11-125 | Thermoplastic, White, Solid for Stop Line, 24" | LF | 232 |
| 711-11-160 | Thermoplastic, Message or Symbol (MERGE), (ONLY) | EA | 4 |
| 711-11-170 | Thermoplastic, Arrows | EA | 17 |
| 711-11-224 | Thermoplastic, Yellow, Solid for Diagonals and Chevrons, 18" | LF | 18 |
| 711-11-241 | Thermoplastic, Std - Other Surfaces, Yellow, 2-4 Dotted Guide Line/6-10 Dotted Ext, 6" (2/4) | GM | 0.018 |
| 711-14-125 | Thermoplastic, Preformed, White, Solid, 24" for Crosswalk | LF | 282 |
| 711-14-160 | Thermoplastic, Preformed, Message (Bike Symbol) | EA | 8 |
| 711-14-170 | Thermoplastic, Preformed, Arrows (BIKE Thru Arrow) | EA | 8 |
| 711-16-101 | Thermoplastic, Std - Other Surfaces, White, Solid, 6" | GM | 1.195 |
| 711-16-102 | Thermoplastic, Std - Other Surfaces, White, Solid, 8" | GM | 0.228 |
| 711-16-131 | Thermoplastic, Std - Other Surfaces, White, Skip/Dotted, 6" (10/30) | GM | 0.625 |
| 711-16-201 | Thermoplastic, Std - Other Surfaces, Yellow, Solid, 6" | GM | 1.004 |
| SUMMARY OF SIGNALIZATION | | | |
| 630-2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 2748 |
| 630-2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 298 |
| 632-7-1 | SIGNAL CABLE - NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | PI | 1 |
| 632-7-6 | SIGNAL CABLE, REMOVE- INTERSECTION | PI | 1 |
| 633-1-121 | FIBER OPTIC CABLE (F&I) (UNDERGROUND) (2-12 FIBERS) | LF | 224 |
| 633-2-32 | FIBER OPTIC CONNECTION (INSTALL) (TERMINATION) | EA | 12 |
| 633-3-11 | FIBER OPTIC CONNECTION HARDWARE (F&I) (SPLICE ENCLOSURE) | EA | 1 |
| 633-3-12 | FIBER OPTIC CONNECTION HARDWARE (F&I) (SPLICE TRAY) | EA | 2 |
| 633-3-14 | FIBER OPTIC CONNECTION HARDWARE (F&I) (BUFFER TUBE FAN OUT KIT) | EA | 1 |
| 633-3-16 | FIBER OPTIC CONNECTION HARDWARE (F&I) (PATCH PANEL, FIELD TERMINATED) | EA | 1 |
| 633-3-17 | FIBER OPTIC CONNECTION HARDWARE (F&I) (CONNECTOR PANEL) | EA | 1 |
| 635-2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 20 |
| 635-2-13 | PULL & SPLICE BOX, F&I, 30" X 60" RECT. OR 36" ROUND | EA | 1 |
| 635-2-30 | PULL & SPLICE BOX, INSTALL | EA | 2 |
| 639-1-122 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR | AS | 1 |
| 639-2-1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 168 |
| 641-2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-11 SERVICE POLE | EA | 1 |
| 641-2-70 | PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER | EA | 2 |
| 646-1-11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 5 |
| 649-21-19 | STEEL MAST ARM,F&I, DOUBLE ARM, 70-60 | EA | 2 |
| 650-1-14 | TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | AS | 4 |
| 650-1-18 | TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY | AS | 4 |
| 653-1-11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | AS | 4 |
| 653-1-12 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS | AS | 1 |
| 660-1-109 | LOOP DETECTOR INDUCTIVE, F&I, TYPE 9 | EA | 4 |
| 660-1-110 | LOOP DETECTOR INDUCTIVE, F&I, TYPE 10 | EA | 1 |
| 660-2-101 | LOOP ASSEMBLY- F&I, TYPE A | AS | 6 |
| 660-2-102 | LOOP ASSEMBLY, F&I, TYPE B | AS | 8 |
| 665-1-11 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | EA | 6 |
| 670-5-110 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA | AS | 1 |
| 670-5-600 | TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET | AS | 1 |
| 700-3-201 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 3 |
| SUMMARY OF NOISE WALLS | | | |
| 534- 72-101 | SOUND / NOISE BARRIER | SF | 11310 |

| REVISIONS | | | |
|-----------|--------------------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | |

Michael B. Collins, P.E.
 P.E. LICENSE NUMBER 68603
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 25 West Cedar Street, Suite 200
 Pensacola, FL 32502-5945
 CERTIFICATE OF AUTHORIZATION 4213



OKALOOSA COUNTY
 FPID: 421997-7-58-01

SUMMARY OF PAY ITEMS

SHEET NO. 4

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF PAY ITEMS SEGMENT 3


ITB PW 55-19 ADDENDUM #2

| PAY ITEM NO. | DESCRIPTION | UNIT | TOTAL |
|---------------------------|-------------------------------------------------------------------------------|-------|---------|
| SUMMARY OF ROADWAY | | | |
| 101- 1 | MOBILIZATION | LS | 1 |
| 102- 1 | MAINTENANCE OF TRAFFIC | LS | 1 |
| 102- 2- 4 | SPECIAL DETOUR 4 | LS | 1 |
| 102- 2- 5 | SPECIAL DETOUR 5 | LS | 1 |
| 102- 2- 6 | SPECIAL DETOUR 6 | LS | 1 |
| 102- 3- | COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE | CY | 11.9 |
| 102- 60- | WORK ZONE SIGN | ED | 29680 |
| 102- 61- | BUSINESS SIGN | ED | 310 |
| 102- 71- 13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | 288 |
| 102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 60960 |
| 102- 74- 2 | CHANNELIZING DEVICE- TYPE III, 6' | ED | 7030 |
| 102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 1330 |
| 102- 78- | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | 983 |
| 102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 2270 |
| 102-104- | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION | ED | 780 |
| 102-107- 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION | ED | 820 |
| 104- 10- 3 | SEDIMENT BARRIER | LF | 7673 |
| 104- 15- | SOIL TRACKING PREVENTION DEVICE | EA | 1 |
| 104- 18- | INLET PROTECTION SYSTEM | EA | 12 |
| 110- 1- 1 | CLEARING & GRUBBING | LS/AC | 1/11.29 |
| 110- 1- 1 | CLEARING & GRUBBING (STOCKPILE LOCATION ONLY) | LS/AC | 1/1.94 |
| 110- 4- | REMOVAL OF EXISTING CONCRETE PAVEMENT | SY | 1499 |
| 110- 7- 1 | MAILBOX, F&I | EA | 2 |
| 120- 1- | REGULAR EXCAVATION | CY | 21824.6 |
| 120- 6- | EMBANKMENT | CY | 16061.3 |
| 160- 4- | TYPE B STABILIZATION | SY | 20143 |
| 285-710- | OPTIONAL BASE, BASE GROUP 10 | SY | 17306 |
| 327- 70- 6 | MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH | SY | 804 |
| 334- 1- 53 | SUPERPAVE ASPH CONC, TRAFFIC C, PG76-22 | TN | 2404.2 |
| 337- 7- 83 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 | TN | 1494.1 |
| 400- 0- 11 | CONCRETE CLASS NS, GRAVITY WALL | CY | 34.8 |
| 400- 4- 1 | CONCRETE CLASS IV, CULVERTS | CY | 90.4 |
| 415- 1- 1 | REINFORCING STEEL, ROADWAY | LB | 12848 |
| 425- 1-351 | INLETS, CURB, TYPE P-5, <10' | EA | 5 |
| 425- 1-361 | INLETS, CURB, TYPE P-6, <10' | EA | 3 |
| 425- 1-529 | INLETS, DT BOT, TYPE C, MODIFY | EA | 1 |
| 425- 1-581 | INLETS, DT BOT, TYPE H, <10' | EA | 1 |
| 430-174-118 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18" SD | LF | 34 |
| 430-175-118 | PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18" S/CD | LF | 579 |
| 430-175-124 | PIPE CULVERT OPTIONAL MATERIAL, ROUND, 24" S/CD | LF | 156 |
| 430-185-124 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, JACK & BORE, 24" S/CD | LF | 78 |
| 430-982-125 | MITERED END SECTION, OPTIONAL ROUND, 18" CD | EA | 1 |
| 430-982-129 | MITERED END SECTION, OPTIONAL ROUND, 24" CD | EA | 1 |
| 430-984-125 | MITERED END SECTION, OPTIONAL ROUND, 18" SD | EA | 2 |
| 520- 1- 7 | CONCRETE CURB & GUTTER, TYPE E | LF | 4436 |
| 520- 1- 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 2899 |
| 520- 5- 11 | TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE | LF | 304 |
| 522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 2493 |
| 522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 105 |
| 524- 1- 2 | CONCRETE DITCH PAVEMENT - NON REINFORCED, 4" | SY | 304 |
| 527- 2- | DETECTABLE WARNINGS | SF | 83 |
| 530- 3- 4 | RIPRAP, RUBBLE, F&I, DITCH LINING | TN | 92.6 |
| 536- 73- | GUARDRAIL REMOVAL | LF | 1205 |
| 570- 1- 1 | PERFORMANCE TURF | SY | 7871 |
| 570- 1- 2 | PERFORMANCE TURF, SOD | SY | 35448 |
| 710-11-101 | 6" White, Solid | GM | 1.405 |
| 710-11-125 | 24" White, Solid for Stop Lines and Cheverons | LF | 95 |
| 710-11-170 | Directional Arrows | EA | 9 |
| 710-11-201 | 6" Yellow, Solid | GM | 1.560 |
| 710-11-224 | Painted Pavement Markings, Std, Yellow, Solid For Diagonals and Chevrons, 18" | LF | 306 |
| 999-25 | INITIAL CONTINGENCY AMOUNT (DO NOT BID) | LS | 1 |

| PAY ITEM NO. | DESCRIPTION | UNIT | TOTAL |
|---------------------------------------------------|---------------------------------------------------------------------------|------|-------|
| SUMMARY OF SIGNING & PAVEMENT MARKINGS | | | |
| 700-1-11 | SINGLE POST SIGN, F&I, <125F | EA | 14 |
| 705-11-3 | DELINEATOR, HIGH VISABILITY MEDIAN | EA | 2 |
| 706-3 | Retro-Reflective Pavement Markers (W/R) | EA | 306 |
| 710-90 | Painted Pavement Markings, Final Surface | LS | 1 |
| 711-11-123 | Thermoplastic, White, Solid for Crosswalk and Roundabout, 12" | LF | 639 |
| 711-11-124 | Thermoplastic, White, Solid for Diagonals and Chevrons, 18" | LF | 727 |
| 711-11-125 | Thermoplastic, White, Solid for Stop Line, 24" | LF | 176 |
| 711-11-141 | Thermoplastic, White, 6" 2-4 Dotted Guideline | GM | 0.191 |
| 711-11-160 | Thermoplastic, Message or Symbol (MERGE), (ONLY) | EA | 2 |
| 711-11-170 | Thermoplastic, Arrows | EA | 20 |
| 711-11-224 | Thermoplastic, Yellow, Solid for Diagonals and Chevrons, 18" | LF | 80 |
| 711-14-125 | Thermoplastic, Preformed, White, Solid, 24" For Crosswalk | LF | 329 |
| 711-14-160 | Thermoplastic, Preformed, Message (Bike Symbol) | EA | 9 |
| 711-14-170 | Thermoplastic, Preformed, Arrows (BIKE Thru Arrow) | EA | 9 |
| 711-16-101 | Thermoplastic, Std - Other Surfaces, White, Solid, 6" | GM | 1.081 |
| 711-16-102 | Thermoplastic, Std - Other Surfaces, White, Solid, 8" | GM | 0.280 |
| 711-16-131 | Thermoplastic, Std - Other Surfaces, White, Skip/Dotted, 6" (10/30) | GM | 0.342 |
| 711-16-201 | Thermoplastic, Std - Other Surfaces, Yellow, Solid, 6" | GM | 1.037 |
| SUMMARY OF SIGNALIZATION | | | |
| 630-2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 2102 |
| 630-2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 659 |
| 632-7-1 | SIGNAL CABLE - NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | PI | 1 |
| 632-7-6 | SIGNAL CABLE, REMOVE- INTERSECTION | PI | 1 |
| 633-1-121 | FIBER OPTIC CABLE (F&I) (UNDERGROUND) (2-12 FIBERS) | LF | 367 |
| 633-2-32 | FIBER OPTIC CONNECTION (INSTALL) (TERMINATION) | EA | 12 |
| 633-3-11 | FIBER OPTIC CONNECTION HARDWARE (F&I) (SPlice ENCLOSURE) | EA | 1 |
| 633-3-12 | FIBER OPTIC CONNECTION HARDWARE (F&I) (SPlice TRAY) | EA | 2 |
| 633-3-14 | FIBER OPTIC CONNECTION HARDWARE (F&I) (BUFFER TUBE FAN OUT KIT) | EA | 1 |
| 633-3-16 | FIBER OPTIC CONNECTION HARDWARE (F&I) (PATCH PANEL, FIELD TERMINATED) | EA | 1 |
| 633-3-17 | FIBER OPTIC CONNECTION HARDWARE (F&I) (CONNECTOR PANEL) | EA | 1 |
| 635-2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 15 |
| 635-2-12 | PULL & SPLICE BOX, F&I, 24" x 36" | EA | 4 |
| 635-2-13 | PULL & SPLICE BOX, F&I, 30" x 60" RECT. OR 36" ROUND | EA | 1 |
| 639-1-122 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR | AS | 1 |
| 639-2-1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 100 |
| 641-2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 1 |
| 641-2-70 | PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER | EA | 2 |
| 646-1-11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 6 |
| 646-1-12 | ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST | EA | 2 |
| 649-21-14 | STEEL MAST ARM, F&I, DOUBLE ARM, 60-60 | EA | 2 |
| 650-1-14 | TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | AS | 6 |
| 650-1-18 | TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY | AS | 2 |
| 653-1-11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | AS | 8 |
| 660-1-109 | LOOP DETECTOR INDUCTIVE, F&I, TYPE 9 | EA | 3 |
| 660-1-110 | LOOP DETECTOR INDUCTIVE, F&I, TYPE 10 | EA | 2 |
| 660-2-101 | LOOP ASSEMBLY- F&I, TYPE A | AS | 6 |
| 660-2-102 | LOOP ASSEMBLY, F&I, TYPE B | AS | 8 |
| 665-1-11 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | EA | 8 |
| 670-5-110 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA | AS | 1 |
| 670-5-600 | TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET | AS | 1 |
| 700-3-201 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 3 |
| SUMMARY OF NOISE WALLS | | | |
| 534- 72-101 | SOUND / NOISE BARRIER | SF | 9490 |

| REVISIONS | | | |
|-----------|------------------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| 6/4/19 | QUANTITY MODIFICATIONS | | |

Michael B. Collins, P.E.
P.E. LICENSE NUMBER 68603
HDR Engineering, Inc.
25 West Cedar Street, Suite 200
Pensacola, FL 32502-5945
CERTIFICATE OF AUTHORIZATION 4213



OKALOOSA COUNTY
FPID: 421997-8-58-01

**SUMMARY OF
PAY ITEMS**


SHEET NO.
5

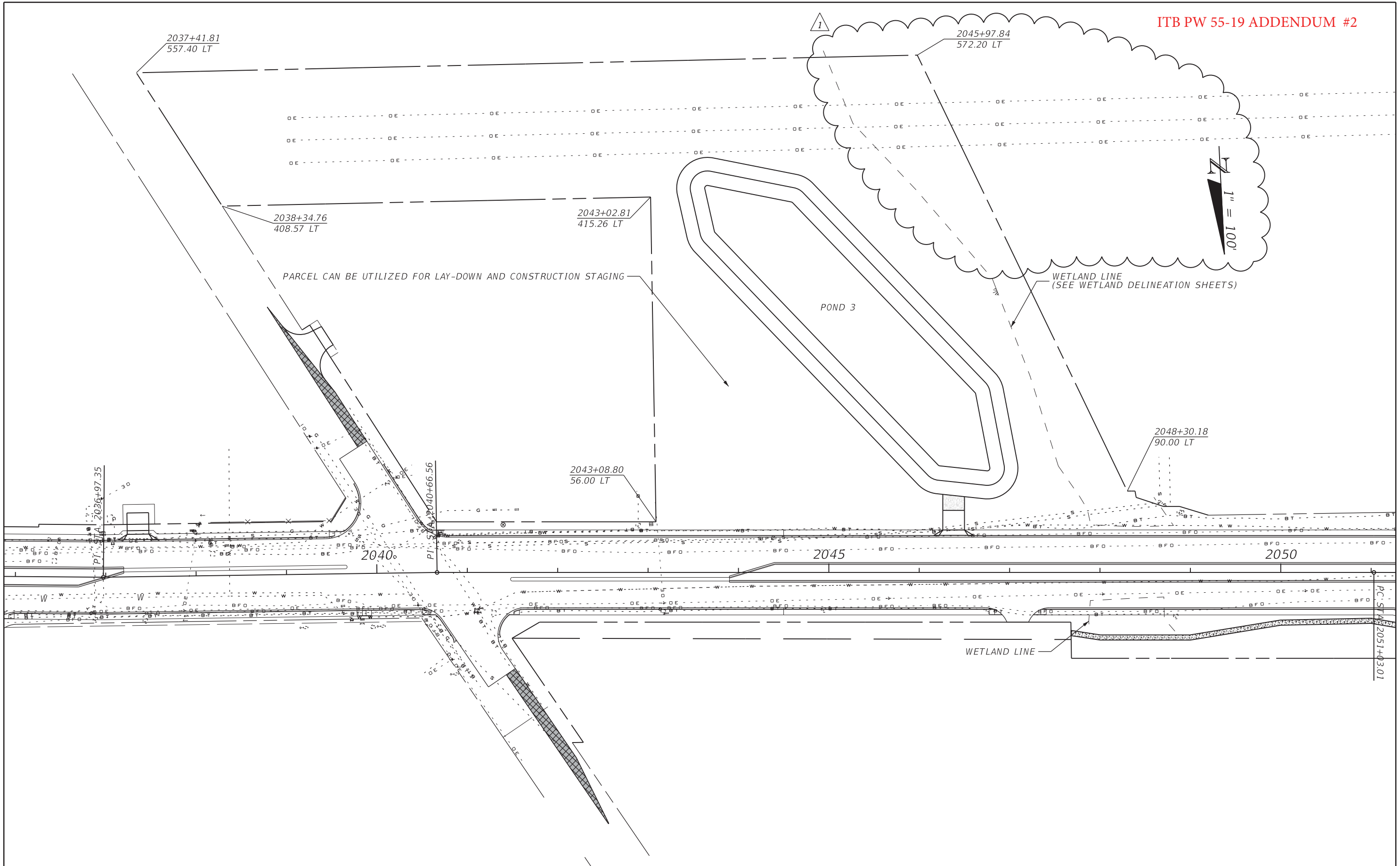
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| QUANTITY | STRUCTURE NUMBER | STATION | SIDE | DESCRIPTION | PIPE SIZE | PIPE LENGTH | BARRELS | STORM SEWER PIPE OPTIONAL ROUND | STORM SEWER PIPE OPTIONAL ROUND | STORM SEWER PIPE OPTIONAL ROUND (JACK & BORE) | DITCH BOTTOM INLETS | | TYPE P-5 CURB INLET | TYPE P-6 CURB INLET | MITERED END SECTION CROSS DRAIN | | REMARKS |
|--------------|------------------|------------|-------|------------------|----------------|-------------|---------|---------------------------------|---------------------------------|-----------------------------------------------|---------------------|--------|---------------------|---------------------|---------------------------------|-----|--------------------|
| | | | | | | | | 18" | 24" | 24" | TYPE C MOD. | TYPE H | | | 18" | 24" | |
| | | | | | | | | | | | <10 | <10 | | | <10 | <10 | |
| P | S-301 | 2046+80.00 | RT | Inlet, Pipe | 24" | 78 | 1 | 18" | 24" | 24" | <10 | <10 | <10 | <10 | | | |
| F | | | | | | | | | | | | | | | | | |
| P | S-302 | 2046+80.00 | LT | Inlet, Pipe, MES | 24" | 60 | 1 | | | 60 | | | 1 | | | 1 | 1:4 (S302_Out) |
| F | | | | | | | | | | | | | | | | | |
| P | S-P31 | 12+06.86 | LT | Inlet, Pipe, MES | 18" | 73 | 1 | 73 | | | 1 | | | | 1 | | 1:2 MES (S-P31Out) |
| F | | | | | | | | | | | | | | | | | |
| P | S-303 | 2047+67.13 | RT | Inlet, Pipe | 24" | 96 | 1 | | | 96 | | | | 1 | | | |
| F | | | | | | | | | | | | | | | | | |
| P | S-304 | 2047+67.13 | LT | Inlet, Pipe | 18" | 79 | 1 | 79 | | | | | | 1 | | | |
| F | | | | | | | | | | | | | | | | | |
| P | S-305 | 2050+50.00 | RT | Inlet, Pipe | 18" | 279 | 1 | 279 | | | | | 1 | | | | |
| F | | | | | | | | | | | | | | | | | |
| P | S-306 | 2050+50.00 | LT | Inlet, Pipe | 18" | 77 | 1 | 77 | | | | | 1 | | | | |
| F | | | | | | | | | | | | | | | | | |
| P | CD-4_1U | 2063+50.19 | RT | Inlet | | | | | | | | 1 | | | | | |
| F | | | | | | | | | | | | | | | | | |
| P | S-402 | 2063+49.93 | LT | Inlet, Pipe | | | | | | | | | 1 | | | | |
| F | | | | | | | | | | | | | | | | | |
| P | S-404 | 2064+24.17 | LT/RT | Inlet, Pipe | 18" | 71 | 1 | 71 | | | | | | 1 | | | |
| F | | | | | | | | | | | | | | | | | |
| GRAND TOTALS | | | | | PLAN QUANTITY | | | 579 | 156 | 78 | 1 | 1 | 5 | 3 | 1 | 1 | |
| | | | | | FINAL QUANTITY | | | | | | | | | | | | |


ITB PW 55-19 ADDENDUM #2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

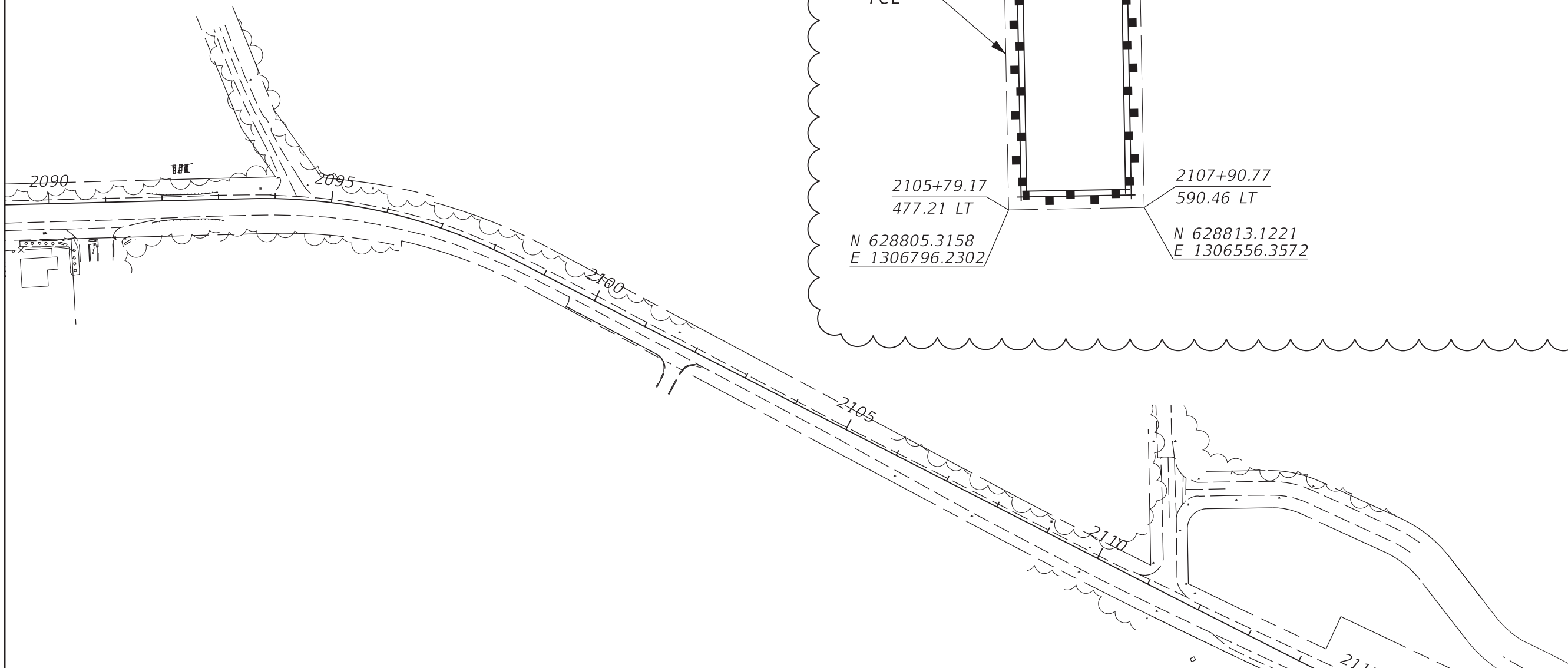
| REVISIONS | | | | XIAOYU FU, P.E. P.E. LICENSE NUMBER 49940 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-8-58-01 | SUMMARY OF DRAINAGE STRUCTURES | SHEET NO. |
|-----------|-------------------------|------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | 16 |
| 6/4/19 | 1 UPDATED SUMMARY BOXES | | | | | | |




THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| REVISIONS | | | | Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-3-58-01 FPID: 421997-7-58-01 FPID: 421997-8-58-01 | SPECIAL DETAILS | SHEET NO. |
|-----------|-------------------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | 47 |
| 6/4/19 | 1 EXTENDED WETLAND LINE | | | | | | |

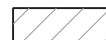







ALL EXCESS MATERIAL MUST BE HAULED TO AND STOCKPILED IN THE AREA NOTED ON THIS PLAN SHEET. THE SLOPES OF THE STOCKPILED MATERIAL SHALL NOT BE GREATER THAN 1:3 AND FILL WILL NOT BE COMPACTED TO ANY STANDARD. THE STOCKPILED MATERIAL SHALL BE STABILIZED WITH SEED AND MULCH AND SHALL BE DOUBLE WRAPPED BY A BOUNDARY OF SILT FENCE.

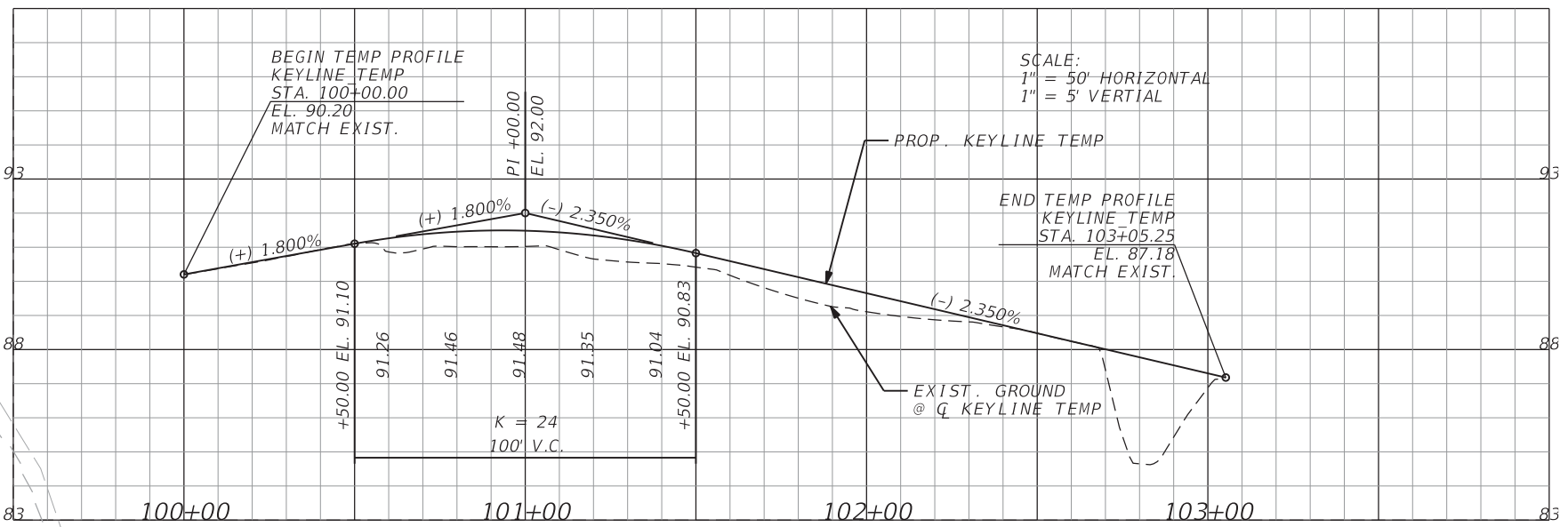
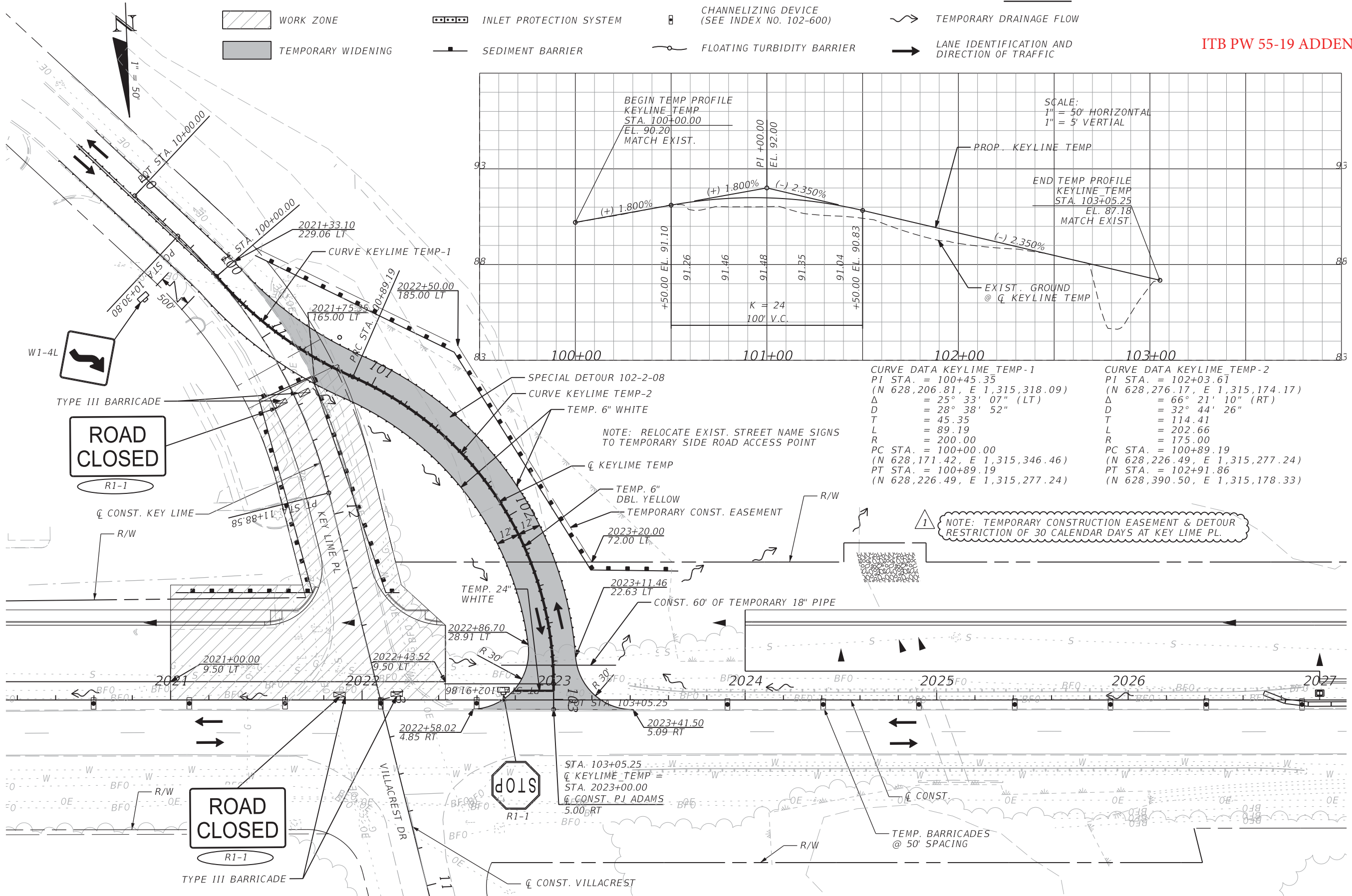


THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| REVISIONS | | | | Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-3-58-01 FPID: 421997-7-58-01 FPID: 421997-8-58-01 | SPECIAL DETAILS | SHEET NO. |
|-----------|---------------------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | 48 |
| 6/4/19 | 1 STOCKPILE AREA ADJUSTED | | | | | | |

LEGEND

-  WORK ZONE
-  INLET PROTECTION SYSTEM
-  CHANNELIZING DEVICE (SEE INDEX NO. 102-600)
-  TEMPORARY DRAINAGE FLOW
-  TEMPORARY WIDENING
-  SEDIMENT BARRIER
-  FLOATING TURBIDITY BARRIER
-  LANE IDENTIFICATION AND DIRECTION OF TRAFFIC




NOTE: RELOCATE EXIST. STREET NAME SIGNS TO TEMPORARY SIDE ROAD ACCESS POINT

NOTE: TEMPORARY CONSTRUCTION EASEMENT & DETOUR RESTRICTION OF 30 CALENDAR DAYS AT KEY LIME PL.

| REVISIONS | | | |
|-----------|-------------------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| 6/4/19 | 1 TCE/DETOUR NOTE ADDED | | |

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 P.E. LICENSE NUMBER 68603
 HDR Engineering, Inc.
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 Pensacola, FL 32502-5945
 CERTIFICATE OF AUTHORIZATION 4213



OKALOOSA COUNTY

FPID: 421997-3-58-01
 FPID: 421997-7-58-01
 FPID: 421997-8-58-01

**TEMP. TRAFFIC CONTROL
 PHASE I, STAGE 2**

SHEET NO.
334

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF LUMP SUM ITEMS

ITB PW 55-19 ADDENDUM #2

| PAY ITEM NO. | PAY ITEM DESCRIPTION | QUANTITY | | DESIGN NOTES | CONSTRUCTION REMARKS |
|--------------|----------------------|----------|---|--------------|----------------------|
| | | P | F | | |
| 0101 1 | MOBILIZATION | 1 | | | |
| | | | | | |
| | | | | | |
| | | | | | |

SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS

| PAY ITEM NO. | PAY ITEM DESCRIPTION | UNIT | PHASE I | | | PHASE II | | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
|--------------|---------------------------------------------------------|------|------------------|----------|-------|------------------|----------|-------|-------|---|-----------------------|----------------------|
| | | | DURATION | QUANTITY | TOTAL | DURATION | QUANTITY | TOTAL | P | F | | |
| | | | DAYS | P | P | DAYS | P | P | P | F | | |
| 0102-1 | MAINTENANCE OF TRAFFIC* | LS | | | | | | | | | | |
| * | PROJECT INFORMATION SIGN | EA | | | | | | | | | INCLUDED UNDER 0102-1 | |
| 0102-2-1 | SPECIAL DETOUR 1 | LS | | 1 | 1 | | | | 1 | | | |
| 0102-2-7 | SPECIAL DETOUR 7 | LS | | 1 | 1 | | | | 1 | | | |
| 0102-2-8 | SPECIAL DETOUR 8 | LS | | 1 | 1 | | | | 1 | | | |
| 0102-60 | WORK ZONE SIGN | ED | 310 ¹ | 17 | 5270 | 470 ¹ | 24 | 11280 | 16550 | 1 | | |
| 0102-61 | BUSINESS SIGN | ED | 310 | 1 | 310 | 470 | | | 310 | | | |
| 0102-71-13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | | 300 | 300 | | | | 300 | | | |
| 0102-74-1 | CHANNELIZING DEVICE - TYPES I, II, DI, VP, DRUM, OR LCD | ED | 310 ¹ | 66 | 20460 | 470 ¹ | 128 | 60160 | 80620 | 1 | | |
| 0102-74-2 | CHANNELIZING DEVICE - TYPE III, 6' | ED | 310 | 12 | 3720 | 470 | 13 | 6110 | 9830 | | | |
| 0102-76 | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 310 | 3 | 930 | 470 | 2 | 940 | 1870 | | | |
| 0102-78 | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | | 1384 | 1384 | | 818 | 818 | 2202 | | | |
| 0102-99 | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 310 ¹ | 8 | 2480 | 470 ¹ | 4 | 1880 | 4360 | 1 | | |
| 0710-11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 6" | GM | | 0.951 | 0.951 | | 1.672 | 1.672 | 2.623 | | | |
| 0710-11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 24" | LF | | 37 | 37 | | | | 37 | | | |
| 0710-11-170 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS | EA | | | | | 3 | 3 | 3 | | | |
| 0710-11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID 6" | GM | | 0.946 | 0.946 | | 1.643 | 1.643 | 2.589 | | | |

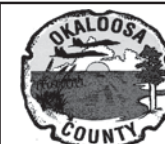
SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS

| PAY ITEM NO. | PAY ITEM DESCRIPTION | UNIT | PHASE III | | | TOTAL | | GRAND TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
|--------------|---------------------------------------------------------|------|-----------------|----------|-------|-------|---|-------------|------|--------------|----------------------|
| | | | DURATION | QUANTITY | TOTAL | P | F | P | F | | |
| | | | DAYS | P | P | P | F | P | F | | |
| 0102-1 | MAINTENANCE OF TRAFFIC* | LS | | | | | | 1 | | | |
| * | PROJECT INFORMATION SIGN | EA | | | | | | | | | |
| 0102-2-1 | SPECIAL DETOUR 1 | LS | | | | | | 1 | | | |
| 0102-2-7 | SPECIAL DETOUR 7 | LS | | | | | | 1 | | | |
| 0102-2-8 | SPECIAL DETOUR 8 | LS | | | | | | 1 | | | |
| 0102-60 | WORK ZONE SIGN | ED | 40 ¹ | 8 | 320 | 320 | 1 | 16870 | 310 | 1 | |
| 0102-61 | BUSINESS SIGN | ED | 40 | | | | | 310 | | | |
| 0102-71-13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | | | | | | 300 | | | |
| 0102-74-1 | CHANNELIZING DEVICE - TYPES I, II, DI, VP, DRUM, OR LCD | ED | 40 ¹ | 50 | 2000 | 2000 | 1 | 82620 | 9990 | 1 | |
| 0102-74-2 | CHANNELIZING DEVICE - TYPE III, 6' | ED | 40 | 4 | 160 | 160 | | 9990 | | | |
| 0102-76 | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 40 | 2 | 80 | 80 | | 1950 | | | |
| 0102-78 | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | | | | | | 2202 | | | |
| 0102-99 | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 40 ¹ | 2 | 80 | 80 | 1 | 4440 | | 1 | |
| 0710-11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 6" | GM | | | | | | 2.623 | | | |
| 0710-11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 24" | LF | | | | | | 37 | | | |
| 0710-11-170 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS | EA | | | | | | 3 | | | |
| 0710-11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID 6" | GM | | | | | | 2.589 | | | |

REVISIONS

| DATE | DESCRIPTION | DATE | DESCRIPTION |
|--------|-------------------------------------|------|-------------|
| 6/4/19 | ¹ QUANTITY MODIFICATIONS | | |

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Pensacola, FL 32502-5945
CERTIFICATE OF AUTHORIZATION 4213



OKALOOSA COUNTY
FPID: 421997-3-58-01

SUMMARY OF QUANTITIES

SHEET NO.
SQ-1


THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES | | | | | | | | | | | | |
|-------------------------------------------------|------|---------|------------------|---|----------------------------|---|---------------------------------|---|-------------------------|---|-------------------|----------------------|
| LOCATION | SIDE | AREA ID | SEDIMENT BARRIER | | FLOATING TURBIDITY BARRIER | | SOIL TRACKING PREVENTION DEVICE | | INLET PROTECTION SYSTEM | | DESIGN NOTES | CONSTRUCTION REMARKS |
| STA. TO STA. | | | 0104 10 3 | | 0104 11 | | 0104 15 | | 0104 18 | | | |
| | | | LF | | LF | | EA | | EA | | | |
| | | | P | F | P | F | P | F | P | F | | |
| See Temporay Traffic Control Plans | | | 5017.5 | 3 | 91.0 | | 1.0 | | 11 | | Phase I, Stage 1 | |
| See Temporay Traffic Control Plans | | | 786.3 | | | | | | | | Phase I, Stage 2 | |
| See Temporay Traffic Control Plans | | | | | 157.0 | | | | | | Phase I, Stage 3 | |
| See Temporay Traffic Control Plans | | | 2625.0 | | 91.0 | | | | 5 | | Phase II, Stage 1 | |
| Material Stockpile | | | 1871.3 | | | | | | | | | |
| SUB-TOTAL: | | | 10300.0 | | 339.0 | | 1.0 | | 16 | | | |
| TOTAL: | | | 10300 | | 339 | | 1 | | 16 | | | |

1

ITB PW 55-19 ADDENDUM #2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| REVISIONS | | | | Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-3-58-01 | SUMMARY OF QUANTITIES | SHEET NO. |
|-----------|--------------------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | SQ-2 |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | | | | | |


| SUMMARY OF EARTHWORK | | | | | |
|----------------------|--------------------------|---------|---|-------------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | CY | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | P | F | | |
| 0120 1 | REGULAR EXCAVATION | | | | |
| | | 3599.7 | | PJ Adams Parkway | |
| | | 253.5 | | Key Lime Place | |
| | | 71.6 | | Villacrest Drive (East) | |
| | | 67559.3 | | Pond 1 | |
| | TOTAL REGULAR EXCAVATION | 71484.1 | | | |
| 0120 6 | EMBANKMENT | | | | |
| | | 9629.6 | | PJ Adams Parkway | |
| | | 0.0 | | Key Lime Place | |
| | | 26.8 | | Villacrest Drive (East) | |
| | | 10.1 | | Pond 1 | |
| | TOTAL EMBANKMENT | 9666.5 | | | |

EARTHWORK HAS BEEN CALCULATED USING THE LIMEROCK BASE OPTION. IF ANOTHER OPTION IS CONSTRUCTED, THERE SHALL BE NO REVISION TO THE EARTHWORK QUANTITIES FOR WHICH PAYMENT IS MADE BY PLAN QUANTITY.

| SUMMARY OF REMOVAL ITEMS | | | | | | | | | | | | |
|--------------------------|----------------------|-----------------------------------------------|------------------------------|---------|-------|-----------------------------------------------|----------|---|-------|---|------------------------------------------------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION STA. TO STA. | SIDE | AREA ID | UNITS | SECONDARY UNITS (IF LUMP SUM) AREA (AC) | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | | | P | F | P | F | | |
| 0110 1 1 | CLEARING & GRUBBING | 2001+29.49 TO 2023+20.00 | LT/RT | 18184 | LS | 11.11 | 1.0 | | 1 | | Includes removal of existing church sign with 30"x20" base | |
| 1 | 0110 1 1 | CLEARING & GRUBBING (STOCKPILE LOCATION ONLY) | LOCATION: MATERIAL STOCKPILE | | LS | 1.94 | 1.0 | | 1 | | | |

| SUMMARY OF MAILBOXES | | | | | |
|----------------------|------|---------------|---|--------------|----------------------|
| STATION | SIDE | QUANTITY (EA) | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | 0110 7 1 | | | |
| | | P | F | | |
| 2021+45.97 | LT | 1 | | | |
| SUB-TOTAL: | | 1 | | | |
| TOTAL: | | 1 | | | |

| SUMMARY OF SIDE DRAIN & MITERED END SECTIONS | | | | | | | |
|----------------------------------------------|------|----------------|---|--------|---|--------------|----------------------|
| LOCATION STA. TO STA. | SIDE | PIPE LENGTH-LF | | MES-EA | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | ROUND | | ROUND | | | |
| | | 18" | | 18" | | | |
| | | P | F | P | F | | |
| 2011+94.10 to 2012+21.10 | RT | 27 | | 2 | | 1:4 MES | |
| SUB-TOTAL: | | 27 | | 2 | | | |
| TOTAL: | | 27 | | 2 | | | |


| REVISIONS | | | | Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-3-58-01 | SUMMARY OF QUANTITIES | SHEET NO. |
|-----------|--------------------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | SQ-3 |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF PERFORMANCE TURF | | | | | | | | | | |
|------------------------------|-------|---------|--------|-------|------------------|--|------------------------|--|--------------|----------------------|
| LOCATION STA. TO STA. | SIDE | AREA ID | LENGTH | WIDTH | PERFORMANCE TURF | | PERFORMANCE TURF (SOD) | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | 0570 1 1 | | 0570 1 2 | | | |
| | | | | | SY | | SY | | | |
| P | F | P | F | | | | | | | |
| 2001+29.26 to 2021+78.24 | LT | 23618 | | | | | 5732.8 | | | |
| 2011+80.44 to 2011+80.44 | RT | 28321 | | | | | 19100.7 | | | |
| 2013+00.03 to 2019+05.00 | LT/RT | 23652 | | | | | 923.0 | | | |
| 2021+46.64 to 2023+00.00 | LT | 23598 | | | | | 1588.4 | | | |
| 2022+44.14 to 2023+00.00 | RT | 23581 | | | | | 299.6 | | | |
| Location: Material Stockpile | | | | | 7871.0 | | 7871.0 | | | |
| SUB-TOTAL: | | | | | 7871.0 | | 35515.5 | | | |
| TOTAL: | | | | | 7871 | | 35516 | | | |

| SUMMARY OF PAVEMENT | | | | | | | | | | | | |
|---------------------|------------------------------------------------------------------------|--------------------------|-------------|-------|---------|------|----------|---|--------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | | SIDE | AREA ID | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | DESCRIPTION | | | | P | F | P | F | | |
| | | | | | | | | | | | | |
| 0160 4 | Type B Stabilization | 2012+00.08 to 2012+15.10 | | RT | 20904 | SY | 41.1 | | 17851 | | | |
| | | 2012+23.71 to 2012+23.71 | | RT | 28887 | | 17809.7 | | | | | |
| 285710 | Optional Base, Base Group 10 | 2012+23.90 to 2012+23.90 | | RT | 34684 | SY | 16406.0 | | 16406 | | | |
| 0327 70 6 | Milling Exist Asph Pavt, 1 1/2" Avg Depth | 2000+00.00 to 2001+47.42 | | LT/RT | 27607 | SY | 537.4 | | 921 | | 1.5 INCHES | |
| | | 2000+00.00 to 2001+47.50 | | RT | 27608 | | 383.6 | | | | 1.5 INCHES | |
| 0334 1 23 | Superpave Asphaltic Concrete (Traffic C, PG 76-22, PMA) | 2001+47.42 to 2023+00.00 | | LT/RT | 27168 | TN | 2169.91 | | 2169.9 | | | |
| 0337 7 43 | Asphaltic Concrete Friction Course (Traffic C, FC-12.5, PG 76-22, PMA) | 2000+00.00 to 2023+00.00 | | LT/RT | 26978 | TN | 1378.87 | | 1378.9 | | | |

| SUMMARY OF MISCELLANEOUS ASPHALT PAVEMENT | | | | | | | | | |
|-------------------------------------------|------|---------|--------|-------|------------|-----------------|--|--------------|----------------------|
| LOCATION STA. TO STA. | SIDE | AREA ID | LENGTH | WIDTH | THICK (IN) | UNDER GUARDRAIL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | | 0339 1 | | | |
| | | | | | | TN | | | |
| P | F | | | | | | | | |
| 2000+88.47 to 2004+95.00 | RT | 34926 | | | 2 | 9.17 | | | |
| SUB-TOTAL: | | | | | | 9.17 | | | |
| TOTAL: | | | | | | 9.2 | | | |
| GRAND TOTAL: | | | | | | 9.2 | | | |

| REVISIONS | | | | Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-3-58-01 | SUMMARY OF QUANTITIES | SHEET NO. |
|-----------|--------------------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | SQ-6 |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | | | | | |

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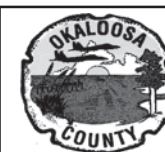
| SUMMARY OF LUMP SUM ITEMS | | | | | |
|---------------------------|----------------------|----------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | QUANTITY | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | P | F | | |
| 0101 | 1 MOBILIZATION | | 1 | | |
| | | | | | |

| SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS | | | | | | | | | | | | |
|-------------------------------------------------|---------------------------------------------------------|------|----------|----------|-------|----------|----------|-------|-------|---|---------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | UNIT | PHASE I | | | PHASE II | | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | DURATION | QUANTITY | TOTAL | DURATION | QUANTITY | TOTAL | P | F | | |
| | | | DAYS | P | P | DAYS | P | P | P | F | | |
| 0102-1 | MAINTENANCE OF TRAFFIC | LS | | | | | | | | | | |
| 0102-2-2 | SPECIAL DETOUR 2 | LS | | 1 | 1 | | | | 1 | | | |
| 0102-2-3 | SPECIAL DETOUR 3 | LS | | 1 | 1 | | | | 1 | | KEY LIME PL. DETOUR | |
| 0102-60 | WORK ZONE SIGN | ED | 310 | 5 | 1550 | 470 | 71 | 33370 | 34920 | 1 | | |
| 0102-61 | BUSINESS SIGN | ED | 310 | 8 | 2480 | 470 | | | 2480 | | | |
| 0102-71-13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | | 132 | 132 | | | | 132 | | | |
| 0102-74-1 | CHANNELIZING DEVICE - TYPES I, II, DI, VP, DRUM, OR LCD | ED | 310 | 35 | 10850 | 470 | 105 | 49350 | 60200 | 1 | | |
| 0102-74-2 | CHANNELIZING DEVICE - TYPE III, 6' | ED | 310 | 6 | 1860 | 470 | 24 | 11280 | 13140 | | | |
| 0102-76 | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 310 | | | 470 | | | | | | |
| 0102-78 | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | | | | | 856 | 856 | 856 | | | |
| 0102-99 | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 310 | 1 | | 470 | 6 | 2820 | 2820 | 1 | | |
| 0710-11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 6" | GM | | | | | 1.485 | 1.485 | 1.485 | | | |
| 0710-11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID 6" | GM | | | | | 1.485 | 1.485 | 1.485 | | | |

| SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS | | | | | | | | | | | |
|-------------------------------------------------|---------------------------------------------------------|------|-----------|----------|-------|-------|------|-------------|-------|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | UNIT | PHASE III | | | TOTAL | | GRAND TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | DURATION | QUANTITY | TOTAL | P | F | P | F | | |
| | | | DAYS | P | P | P | F | P | F | | |
| 0102-1 | MAINTENANCE OF TRAFFIC | LS | | | | | | | 1 | | |
| 0102-2-2 | SPECIAL DETOUR 2 | LS | | | | | | | 1 | | |
| 0102-2-3 | SPECIAL DETOUR 3 | LS | | | | | | | 1 | | |
| 0102-60 | WORK ZONE SIGN | ED | 40 | 1 | | | | | 34920 | 1 | |
| 0102-61 | BUSINESS SIGN | ED | 40 | | | | | | 2480 | | |
| 0102-71-13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | | | | | | | 132 | | |
| 0102-74-1 | CHANNELIZING DEVICE - TYPES I, II, DI, VP, DRUM, OR LCD | ED | 40 | 1 | 84 | 3360 | 3360 | 1 | 63560 | 1 | |
| 0102-74-2 | CHANNELIZING DEVICE - TYPE III, 6' | ED | 40 | | | | | | 13140 | | |
| 0102-76 | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 40 | | 2 | 80 | 80 | 1 | 80 | | |
| 0102-78 | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | | | | | | | 856 | | |
| 0102-99 | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 40 | 1 | 2 | 80 | 80 | 1 | 2900 | 1 | |
| 0710-11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 6" | GM | | | | | | | 1.485 | | |
| 0710-11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID 6" | GM | | | | | | | 1.485 | | |

| REVISIONS | | | |
|-----------|--------------------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | |

Michael B. Collins, P.E.
P.E. LICENSE NUMBER 68603
HDR Engineering, Inc.
25 West Cedar Street, Suite 200
Pensacola, FL 32502-5945
CERTIFICATE OF AUTHORIZATION 4213



OKALOOSA COUNTY
FPID: 421997-7-58-01

SUMMARY OF QUANTITIES

SHEET NO.
SQ-7

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.


| SUMMARY OF TEMPORARY DRIVEWAYS | | | | | | | | |
|----------------------------------|-------|---------|----------------------------------------------|----|------|--------------|--------------|----------------------|
| LOCATION STA. @ C OF DRIVEWAY | SIDE | AREA ID | COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE | | | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | L | W | THK | 0102 3 CY | | |
| | | | FT | FT | IN | P | F | |
| 2029+52.28 | LT/RT | 29225 | | | 4.00 | 5.42 | | Phase I |
| 2034+64.94 | LT | 29223 | | | 4.00 | 2.04 | | Phase I |
| 2037+38.49 | LT | 29219 | | | 4.00 | 1.30 | | Phase I |
| SUB-TOTAL: | | | | | | 8.76 | | |
| TOTAL: | | | | | | 8.8 | | |

| SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES | | | | | | | | | | |
|-------------------------------------------------|------|---------|------------------|---|---------------------------------|----|-------------------------|----|--------------|----------------------|
| LOCATION STA. TO STA. | SIDE | AREA ID | SEDIMENT BARRIER | | SOIL TRACKING PREVENTION DEVICE | | INLET PROTECTION SYSTEM | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | 0104 10 | 3 | 0104 15 | EA | 0104 18 | EA | | |
| | | | P | F | P | F | P | F | | |
| See Temporay Traffic Control Plans | | | 2450.0 | | 1.0 | | 5 | | | Phase I, Stage 1 |
| See Temporay Traffic Control Plans | | | 3385.0 | | | | 3 | | | Phase II, Stage 1 |
| Material Stockpile | | | 1871.3 | | | | | | | |
| SUB-TOTAL: | | | 7706.3 | | 1.0 | | 8.0 | | | |
| TOTAL: | | | 7706.3 | | 1 | | 8 | | | |

| SUMMARY OF REMOVAL ITEMS | | | | | | | | | | | | |
|--------------------------|-----------------------------------------------|------------------------------|------|---------|-------|-------------------------------|--|----------|---|-------|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION STA. TO STA. | SIDE | AREA ID | UNITS | SECONDARY UNITS (IF LUMP SUM) | | QUANTITY | | TOTAL | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | | AREA (AC) | | P | F | | | |
| 0110 1 1 | CLEARING & GRUBBING | 2023+00.00 to 2044+50.00 | | 30273 | LS | 7.49 | | 1.0 | | 1 | | |
| 0110 1 1 | CLEARING & GRUBBING (STOCKPILE LOCATION ONLY) | LOCATION: MATERIAL STOCKPILE | | | LS | 1.94 | | 1.0 | | 1 | | |

| SUMMARY OF EARTHWORK | | | | | |
|----------------------|--------------------------|---------|---|--------------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | CY | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | P | F | | |
| 0120 1 | REGULAR EXCAVATION | | | | |
| | | 4117.0 | | PJ Adams Parkway | |
| | | 47.6 | | Bobby Drive | |
| | | 321.4 | | Ashley Drive | |
| | | 280.8 | | Villacrest Drive (West) | |
| | TOTAL REGULAR EXCAVATION | 4766.8 | | | |
| 0120 4 | SUBSOIL EXCAVATION | 962.1 | | PJ Adams Parkway | |
| 0120 6 | EMBANKMENT | | | | |
| | | 12467.0 | | PJ Adams Parkway | |
| | | 4.4 | | Bobby Drive | |
| | | 0.4 | | Ashley Drive | |
| | | 0.7 | | Villacreste Drive (West) | |
| | TOTAL EMBANKMENT | 12472.5 | | | |

EARTHWORK HAS BEEN CALCULATED USING THE LIMEROCK BASE OPTION. IF ANOTHER OPTION IS CONSTRUCTED, THERE SHALL BE NO REVISION TO THE EARTHWORK QUANTITIES FOR WHICH PAYMENT IS MADE BY PLAN QUANTITY.


| REVISIONS | | | | Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-7-58-01 | SUMMARY OF QUANTITIES | SHEET NO. |
|-----------|--------------------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | SQ-8 |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF DITCH PAVEMENT | | | | | | | | | | |
|---------------------------|------|---------|--------|-------|------------------------------------------|-----|--------------------------------|-----|-------------------|----------------------|
| LOCATION | SIDE | AREA ID | LENGTH | WIDTH | CONCRETE DITCH PAVEMENT - NON-REINF (4") | | RIPRAP - RUBBLE (DITCH LINING) | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | 0524 | 1 2 | 0530 | 3 4 | | |
| STA. TO STA. | | | | | SY | | TN | | | |
| | | | | | P | F | P | F | | |
| 2025+18.00 to 2028+50.00 | RT | 19792 | | | 282.9 | | | | 4" Non Reinforced | |
| 2024+58.01 to 2024+91.42 | LT | 25630 | | | | | 37.2 | | | |
| SUB-TOTAL: | | | | | 282.9 | | 37.2 | | | |
| TOTAL: | | | | | 283 | | 37.2 | | | |

| SUMMARY OF FENCING | | | | | | | | | | | |
|--------------------|---------------------------------------------------|--------------------------|--|------|------|----------|---|-------|---|--------------|----------------------|
| PAY ITEM NO. | DESCRIPTION | LOCATION | | SIDE | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | | | | P | F | P | F | | |
| 0550 10238 | Fencing, Type B, 6.1- 7.0' Height, Reset Existing | 2038+16.65 to 2039+50.05 | | LT | LF | 133.4 | | 163 | | | |
| | | 2039+50.05 to 2039+66.11 | | LT | | 29.9 | | | | | |

| SUMMARY OF PERFORMANCE TURF | | | | | | | | | | |
|------------------------------|-------|---------|--------|-------|------------------|-----|------------------------|-----|--------------|----------------------|
| LOCATION | SIDE | AREA ID | LENGTH | WIDTH | PERFORMANCE TURF | | PERFORMANCE TURF (SOD) | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | 0570 | 1 1 | 0570 | 1 2 | | |
| STA. TO STA. | | | | | SY | | SY | | | |
| | | | | | P | F | P | F | | |
| 2023+00.00 to 2030+44.26 | LT | 24211 | | | | | 2152.2 | | | |
| 2025+20.00 to 2035+17.79 | LT/RT | 22080 | | | | | 1880.2 | | | |
| 2034+76.70 to 2037+24.39 | LT | 25532 | | | | | 271.9 | | | |
| 2035+43.95 to 2037+20.00 | LT/RT | 22090 | | | | | 287.2 | | | |
| 2035+63.62 to 2041+23.41 | RT | 24234 | | | | | 630.6 | | | |
| 2037+48.38 to 2039+78.67 | LT | 25555 | | | | | 356.3 | | | |
| 2038+82.86 to 2039+42.51 | LT | 27053 | | | | | 93.6 | | | |
| 2041+34.08 to 2044+50.00 | RT | 27001 | | | | | 1415.6 | | | |
| 2029+18.62 to 2029+18.62 | RT | 31435 | | | | | 2816.6 | | | |
| 2030+80.26 to 2034+52.71 | LT | 31277 | | | | | 1233.0 | | | |
| 2039+45.66 to 2044+50.00 | LT | 30281 | | | | | 1040.7 | | | |
| 2043+90.00 to 2044+50.00 | LT/RT | 31292 | | | | | 74.4 | | | |
| Location: Material Stockpile | | | | | 7871.0 | | 7871.0 | | | |
| SUB-TOTAL: | | | | | 7871.0 | | 20123.3 | | | |
| TOTAL: | | | | | 7871 | | 20123 | | | |

| REVISIONS | | | | Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-7-58-01 | SUMMARY OF QUANTITIES | SHEET NO. |
|-----------|--------------------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | SQ-11 |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF LUMP SUM ITEMS

ITB PW 55-19 ADDENDUM #2

| PAY ITEM NO. | PAY ITEM DESCRIPTION | QUANTITY | | DESIGN NOTES | CONSTRUCTION REMARKS |
|--------------|----------------------|----------|---|--------------|----------------------|
| | | P | F | | |
| 0101 1 | MOBILIZATION | | 1 | | |

SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS

| PAY ITEM NO. | PAY ITEM DESCRIPTION | UNIT | PHASE I | | | PHASE II | | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
|--------------|---------------------------------------------------------|------|----------|----------|-------|----------|----------|-------|-------|---|--------------|----------------------|
| | | | DURATION | QUANTITY | TOTAL | DURATION | QUANTITY | TOTAL | P | F | | |
| | | | DAYS | P | P | DAYS | P | P | P | F | | |
| 0102-1 | MAINTENANCE OF TRAFFIC | LS | | | | | | | | | | |
| 0102-2-4 | SPECIAL DETOUR 4 | LS | | 1 | 1 | | | | 1 | | | |
| 0102-2-5 | SPECIAL DETOUR 5 | LS | | 1 | 1 | | | | 1 | | | |
| 0102-2-6 | SPECIAL DETOUR 6 | LS | | 1 | 1 | | | | 1 | | | |
| 0102-60 | WORK ZONE SIGN | ED | 310 | 6 | 1860 | 470 | 58 | 27260 | 29120 | | | |
| 0102-61 | BUSINESS SIGN | ED | 310 | 1 | 310 | 470 | | | 310 | | | |
| 0102-71-13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | | 288 | 288 | | | | 288 | | | |
| 0102-74-1 | CHANNELIZING DEVICE - TYPES I, II, DI, VP, DRUM, OR LCD | ED | 310 | 114 | 35340 | 470 | 50 | 23500 | 58840 | | | |
| 0102-74-2 | CHANNELIZING DEVICE - TYPE III, 6' | ED | 310 | 6 | 1860 | 470 | 11 | 5170 | 7030 | | | |
| 0102-76 | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 310 | 1 | 310 | 470 | 2 | 940 | 1250 | | | |
| 0102-78 | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | | 131 | 131 | | 852 | 852 | 983 | | | |
| 0102-99 | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 310 | 1 | 310 | 470 | 4 | 1880 | 2190 | | | |
| 0710-11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 6" | GM | | 0.405 | 0.405 | | 1.000 | 1.000 | 1.405 | | | |
| 0710-11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 24" | LF | | 50 | 50 | | 45 | 45 | 95 | | | |
| 0710-11-170 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS | EA | | 5 | 5 | | 4 | 4 | 9 | | | |
| 0710-11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID 6" | GM | | 0.495 | 0.495 | | 1.065 | 1.065 | 1.560 | | | |
| 0710-11-224 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID 18" | LF | | 150 | 150 | | 156 | 156 | 306 | | | |

SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS

| PAY ITEM NO. | PAY ITEM DESCRIPTION | UNIT | PHASE III | | | TOTAL | | GRAND TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
|--------------|---------------------------------------------------------|------|-----------|----------|-------|-------|---|-------------|---|--------------|----------------------|
| | | | DURATION | QUANTITY | TOTAL | P | F | P | F | | |
| | | | DAYS | P | P | P | F | P | F | | |
| 0102-1 | MAINTENANCE OF TRAFFIC | LS | | | | | | 1 | | | |
| 0102-2-4 | SPECIAL DETOUR 4 | LS | | | | | | 1 | | | |
| 0102-2-5 | SPECIAL DETOUR 5 | LS | | | | | | 1 | | | |
| 0102-2-6 | SPECIAL DETOUR 6 | LS | | | | | | 1 | | | |
| 0102-60 | WORK ZONE SIGN | ED | 40 | 14 | 560 | 560 | | 29680 | | | |
| 0102-61 | BUSINESS SIGN | ED | 40 | | | | | 310 | | | |
| 0102-71-13 | BARRIER WALL, TEMP., LOW PROFILE, CONCRETE | LF | | | | | | 288 | | | |
| 0102-74-1 | CHANNELIZING DEVICE - TYPES I, II, DI, VP, DRUM, OR LCD | ED | 40 | 53 | 2120 | 2120 | | 60960 | | | |
| 0102-74-2 | CHANNELIZING DEVICE - TYPE III, 6' | ED | 40 | | | | | 7030 | | | |
| 0102-76 | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 40 | 2 | 80 | 80 | | 1330 | | | |
| 0102-78 | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | | | | | | 983 | | | |
| 0102-99 | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 40 | 2 | 80 | 80 | | 2270 | | | |
| 0710-11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 6" | GM | | | | | | 1.405 | | | |
| 0710-11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 24" | LF | | | | | | 95 | | | |
| 0710-11-170 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS | EA | | | | | | 9 | | | |
| 0710-11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID 6" | GM | | | | | | 1.560 | | | |
| 0710-11-224 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID 18" | LF | | | | | | 306 | | | |

REVISIONS

| DATE | DESCRIPTION | DATE | DESCRIPTION |
|--------|--------------------------|------|-------------|
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | |

Michael B. Collins, P.E.
P.E. LICENSE NUMBER 68603
HDR Engineering, Inc.
25 West Cedar Street, Suite 200
Pensacola, FL 32502-5945
CERTIFICATE OF AUTHORIZATION 4213



OKALOOSA COUNTY
FPID: 421997-8-58-01

SUMMARY OF QUANTITIES

SHEET NO.
SQ-12

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF TEMPORARY SIGNALIZATION & DETECTION | | | | | | | | | | | | | | | | |
|------------------------------------------------|----------|------------------------------------------------------------|---|---|-----------|-----|---|----------------------------------------------------------------------|---|---|---------------|---|-----|--------------|----------------------|---|
| PHASE | DURATION | 0102104 | | | | | | 0102107 1 | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS | |
| | | TEMPORARY SIGNALS & MAINTENANCE OF INTERSECTION - EACH DAY | | | | | | TEMPORARY TRAFFIC DETECTION & MAINTENANCE OF INTERSECTION - EACH DAY | | | | | | | | |
| | | EXISTING | | | TEMPORARY | | | EXISTING | | | TEMPORARY/NEW | | | | | |
| | | DAYS | # | P | F | # | P | F | # | P | F | # | P | | | F |
| I | 200 | | | | 1 | 310 | | | | | | | | | | |
| II | 300 | | | | 1 | 470 | | | | | | | | | | |
| III | 20 | | | | 1 | 40 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| SUB-TOTAL | | | | | | 780 | | | | | | | 820 | | | |
| | | | | | TOTAL | | | | | | TOTAL | | | | | |
| | | | | | 780 | | | | | | 820 | | | | | |

| SUMMARY OF EARTHWORK | | | | | |
|----------------------|--------------------------|---------|---|------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | CY | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | P | F | | |
| 0120 1 | REGULAR EXCAVATION | | | | |
| | | 13103.0 | | PJ Adams Parkway | |
| | | 242.6 | | Wildhorse Drive | |
| | | 538.9 | | Northview Drive | |
| | | 7940.1 | | Pond 3 | |
| | TOTAL REGULAR EXCAVATION | 21824.6 | | | |
| 0120 6 | EMBANKMENT | | | | |
| | | 12764.3 | | PJ Adams Parkway | |
| | | 3.6 | | Wildhorse Drive | |
| | | 1.9 | | Northview Drive | |
| | | 3291.5 | | Pond 3 | |
| | TOTAL EMBANKMENT | 16061.3 | | | |

| SUMMARY OF MAILBOXES | | | | | |
|----------------------|------|---------------|-----|--------------|----------------------|
| STATION | SIDE | QUANTITY (EA) | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | 0110 | 7 1 | | |
| | | P | F | | |
| 2056+52.93 | LT | 1 | | | |
| 2056+83.50 | LT | 1 | | | |
| SUB-TOTAL: | | 2 | | | |
| TOTAL: | | 2 | | | |

EARTHWORK HAS BEEN CALCULATED USING THE LIMEROCK BASE OPTION. IF ANOTHER OPTION IS CONSTRUCTED, THERE SHALL BE NO REVISION TO THE EARTHWORK QUANTITIES FOR WHICH PAYMENT IS MADE BY PLAN QUANTITY.

| SUMMARY OF PAVEMENT | | | | | | | | | | | | |
|---------------------|------------------------------------------------------------------------|--------------------------|-------------|------|---------|------|----------|---|--------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | | SIDE | AREA ID | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | DESCRIPTION | | | | P | F | P | F | | |
| | | | | | | | | | | | | |
| 0160 4 | Type B Stabilization | 2046+26.08 to 2046+50.09 | | LT | 37430 | SY | 43.9 | | 20143 | | | |
| | | 2056+53.64 to 2056+53.64 | | RT | 37821 | SY | 20098.6 | | | | | |
| 285710 | Optional Base, Base Group 10 | 2056+53.68 to 2056+53.68 | | RT | 38485 | SY | 17305.8 | | 17306 | | | |
| 0327 70 6 | Milling Exist Asph Pavt, 1 1/2" Avg Depth | 2065+50.00 to 2068+50.73 | | LT | 38824 | SY | 804.1 | | 804 | | | |
| 0334 1 23 | Superpave Asphaltic Concrete (Traffic C, PG 76-22, PMA) | 2056+53.68 to 2056+53.68 | | RT | 39608 | TN | 2379.54 | | 2404.2 | | | |
| | | 2063+14.11 to 2068+50.73 | | RT | 39301 | TN | 24.66 | | | | | |
| 0337 7 43 | Asphaltic Concrete Friction Course (Traffic C, FC-12.5, PG 76-22, PMA) | 2056+53.68 to 2056+53.68 | | RT | 40135 | TN | 1427.73 | | 1494.1 | | | |
| | | 2065+50.00 to 2068+50.73 | | LT | 40224 | TN | 66.34 | | | | | |

| REVISIONS | | | |
|-----------|--------------------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | |

Michael B. Collins, P.E.
P.E. LICENSE NUMBER 68603
HDR Engineering, Inc.
25 West Cedar Street, Suite 200
Pensacola, FL 32502-5945
CERTIFICATE OF AUTHORIZATION 4213



OKALOOSA COUNTY
FPID: 421997-8-58-01

SUMMARY OF QUANTITIES


SHEET NO.
SQ-13

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF SIDE DRAIN & MITERED END SECTIONS | | | | | | | |
|----------------------------------------------|------|----------------|---|--------|---|--------------|----------------------|
| LOCATION | SIDE | PIPE LENGTH-LF | | MES-EA | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | ROUND | | ROUND | | | |
| STA. TO STA. | | 18" | | 18" | | | |
| | | P | F | P | F | | |
| 2046+12.03 to 2046+63.97 | LT | 34 | | 2 | | 1:4 MES | |
| SUB-TOTAL: | | 34 | | 2 | | | |
| TOTAL: | | 34 | | 2 | | | |

| SUMMARY OF TEMPORARY DRIVEWAYS | | | | | | | | |
|--------------------------------|-------|---------|----------------------------------------------|----|------|--------|--------------|----------------------|
| LOCATION | SIDE | AREA ID | COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE | | | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | L | W | THK | 0102 3 | | |
| STA. @ C OF DRIVEWAY | | | FT | FT | IN | P | F | |
| 2056+83.07 | LT/RT | 35416 | | | 4.00 | 11.86 | | Phase I |
| SUB-TOTAL: | | | | | | 11.86 | | |
| TOTAL: | | | | | | 11.9 | | |

| SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES | | | | | | | | | | |
|-------------------------------------------------|------|---------|------------------|---|---------------------------------|---|-------------------------|---|-------------------|----------------------|
| LOCATION | SIDE | AREA ID | SEDIMENT BARRIER | | SOIL TRACKING PREVENTION DEVICE | | INLET PROTECTION SYSTEM | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | 0104 10 3 | | 0104 15 | | 0104 18 | | | |
| STA. TO STA. | | | LF | | EA | | EA | | | |
| | | | P | F | P | F | P | F | | |
| See Temporay Traffic Control Plans | | | 3417.5 | | 1.0 | | 7 | | Phase I, Stage 1 | |
| See Temporay Traffic Control Plans | | | 2384.5 | | | | 5 | | Phase II, Stage 1 | |
| Material Stockpile | | | 1871.3 | | | | | | | |
| SUB-TOTAL: | | | 7673.3 | | 1.0 | | 12.0 | | | |
| TOTAL: | | | 7673.3 | | 1 | | 12 | | | |


| REVISIONS | | | | Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213 |  OKALOOSA COUNTY FPID: 421997-8-58-01 | SUMMARY OF QUANTITIES | SHEET NO. |
|-----------|--------------------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | SQ-14 |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | | | | | |

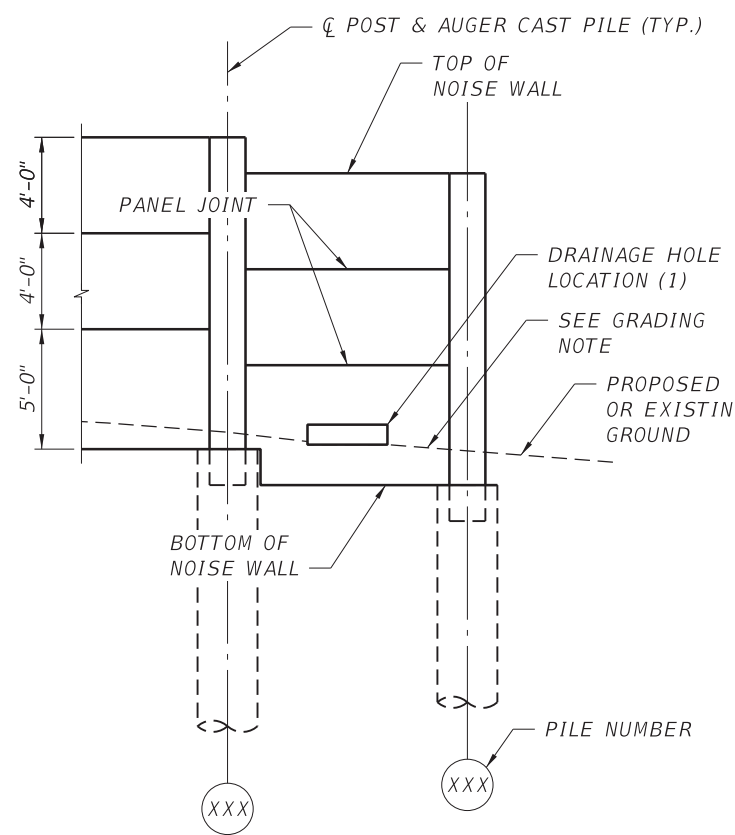
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF PERFORMANCE TURF | | | | | | | | | | |
|------------------------------|-------|---------|--------|-------|------------------|--|------------------------|---------|--------------|----------------------|
| LOCATION STA. TO STA. | SIDE | AREA ID | LENGTH | WIDTH | PERFORMANCE TURF | | PERFORMANCE TURF (SOD) | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | 0570 1 1 | | 0570 1 2 | | | |
| | | | | | SY | | SY | | | |
| P | F | P | F | | | | | | | |
| 2043+90.00 to 2052+50.00 | LT/RT | 30631 | | | | | 1588.1 | | | |
| 2049+83.94 to 2049+83.94 | LT | 30273 | | | | | 10442.6 | | | |
| 2050+56.59 to 2050+56.59 | RT | 30400 | | | | | 4919.5 | | | |
| 2056+84.49 to 2067+30.04 | LT | 30556 | | | | | 3309.2 | | | |
| 2057+03.85 to 2068+50.73 | RT | 30604 | | | | | 6351.7 | | | |
| 2059+90.00 to 2065+43.85 | LT/RT | 30632 | | | | | 965.5 | | | |
| Location: Material Stockpile | | | | | | | 7871.0 | 7871.0 | | |
| | | | | | SUB-TOTAL: | | 7871.0 | 35447.6 | | |
| | | | | | TOTAL: | | 7871 | 35448 | | |

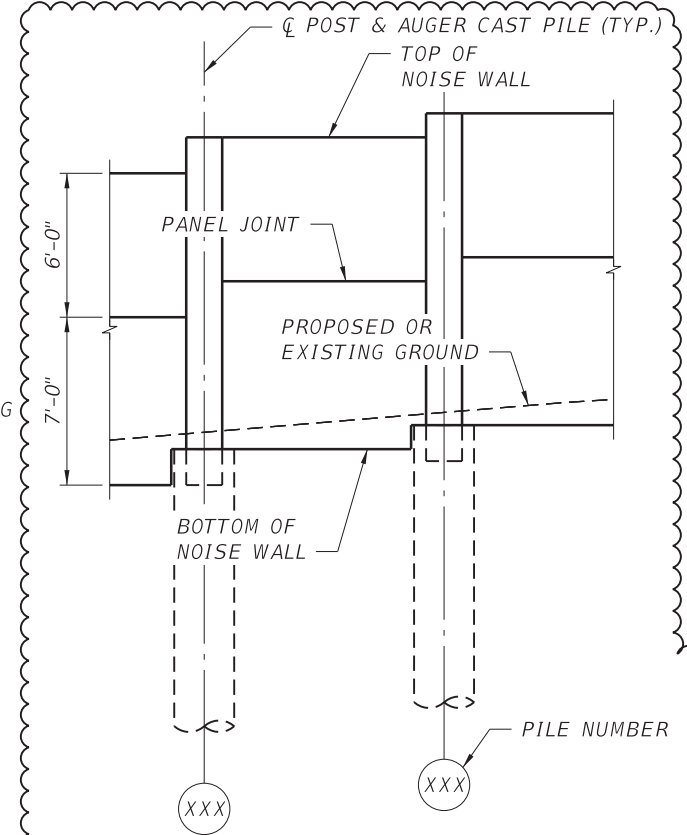
| SUMMARY OF BOX CULVERTS | | | | | | | | | |
|-------------------------|-----------------------------|------------------|------|----------|---|-------|---|------------------------------------------------------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION STATION | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | P | F | P | F | | |
| 0400 4 1 | CONCRETE CLASS IV, CULVERTS | 2048+38.00 | CY | 19.96 | | 90.4 | | BOX CULVERT CD-3_1D, LEFT EXTENSION-SEE BOX CULVERT DATA SHEETS | |
| | | 2048+65.40 | | 30.72 | | | | BOX CULVERT CD-3_1U, RIGHT EXTENSION-SEE BOX CULVERT DATA SHEETS | |
| | | 2063+49.93 | | 20.77 | | | | BOX CULVERT CD-4_1D, LEFT EXTENSION-SEE BOX CULVERT DATA SHEETS | |
| | | 2063+50.19 | | 18.98 | | | | BOX CULVERT CD-4_1U, RIGHT EXTENSION-SEE BOX CULVERT DATA SHEETS | |
| 0415 1 1 | REINFORCING STEEL, ROADWAY | 2048+38.00 | LB | 2819.00 | | 12848 | | BOX CULVERT CD-3_1D, LEFT EXTENSION-SEE BOX CULVERT DATA SHEETS | |
| | | 2048+65.40 | | 4497.00 | | | | BOX CULVERT CD-3_1U, RIGHT EXTENSION-SEE BOX CULVERT DATA SHEETS | |
| | | 2063+49.93 | | 2842.00 | | | | BOX CULVERT CD-4_1D, LEFT EXTENSION-SEE BOX CULVERT DATA SHEETS | |
| | | 2063+50.19 | | 2690.00 | | | | BOX CULVERT CD-4_1U, RIGHT EXTENSION-SEE BOX CULVERT DATA SHEETS | |

| SUMMARY OF REMOVAL ITEMS | | | | | | | | | | | | | |
|--------------------------|-------------------------------------------------|------------------------------|---------------|-------|---------|-------|-------------------------------|----------|---|-------|---|-------------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | | SIDE | AREA ID | UNITS | SECONDARY UNITS (IF LUMP SUM) | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. | TO STA. | | | | | P | F | P | F | | |
| 110- 1- 1 | CLEARING AND GRUBBING | 2043+03.61 | TO 2068+50.73 | LT/RT | 27436 | LS | 11.29 | 1.0 | | 1 | | | |
| 110- 1- 1 | CLEARING AND GRUBBING (STOCKPILE LOCATION ONLY) | LOCATION: MATERIAL STOCKPILE | | | | LS | 1.94 | 1.0 | | 1 | | | |
| 110- 4 | REMOVAL OF EXISTING CONCRETE | 2044+85.96 | TO 2047+58.50 | RT | 27573 | SY | | 204.9 | | | | | |
| | | 2044+86.90 | TO 2047+71.82 | LT | 27574 | SY | | 217.9 | | | | | |
| | | 2049+23.24 | TO 2052+73.65 | LT | 27575 | SY | | 228.4 | | | | | |
| | | 2049+07.58 | TO 2054+30.90 | RT | 27576 | SY | | 392.5 | | | | | |
| | | 2059+18.51 | TO 2063+35.15 | LT | 27577 | SY | | 312.5 | | | | | |
| | | 2064+45.45 | TO 2066+28.45 | LT | 27578 | SY | | 143.3 | | 1499 | | 1499 TOTAL SQUARE YARDS | |

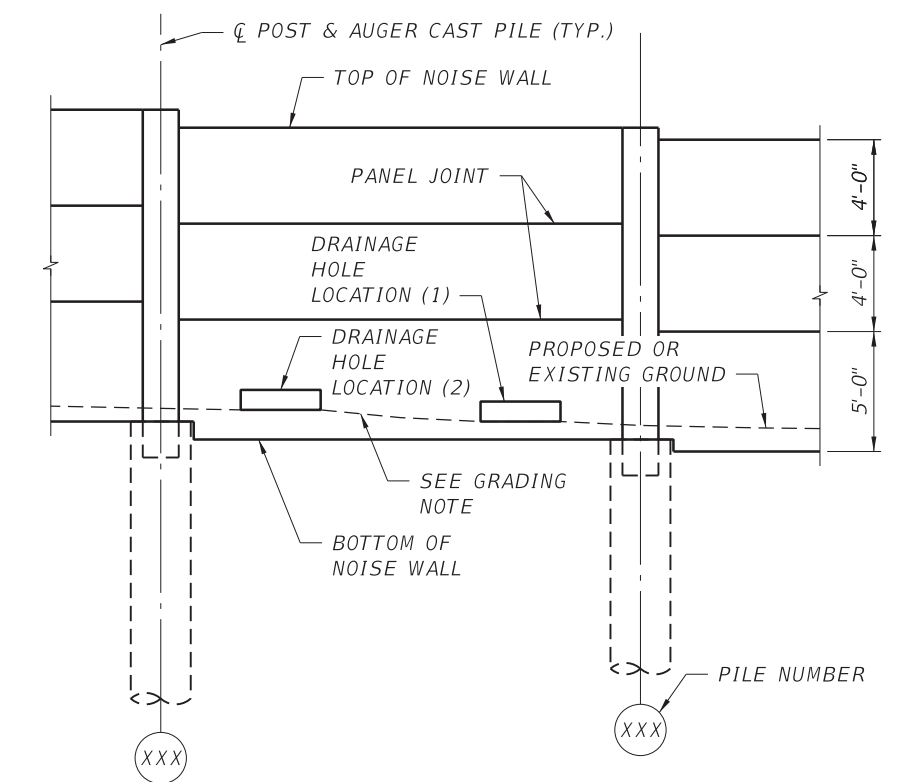
| <p>REVISIONS</p> <table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>6/4/19</td> <td>1 QUANTITY MODIFICATIONS</td> <td></td> <td></td> </tr> </tbody> </table> | | | | DATE | DESCRIPTION | DATE | DESCRIPTION | 6/4/19 | 1 QUANTITY MODIFICATIONS | | | <p>Michael B. Collins, P.E. P.E. LICENSE NUMBER 68603 HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213</p> | | |  <p>OKALOOSA COUNTY FPID: 421997-8-58-01</p> | | <p>SUMMARY OF QUANTITIES</p> | | <p>SHEET NO. SQ-17</p> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------|-------------|------|-------------|------|-------------|--------|--------------------------|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|----------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------|--|----------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | | | | | | | | | | | |
| 6/4/19 | 1 QUANTITY MODIFICATIONS | | | | | | | | | | | | | | | | | | |



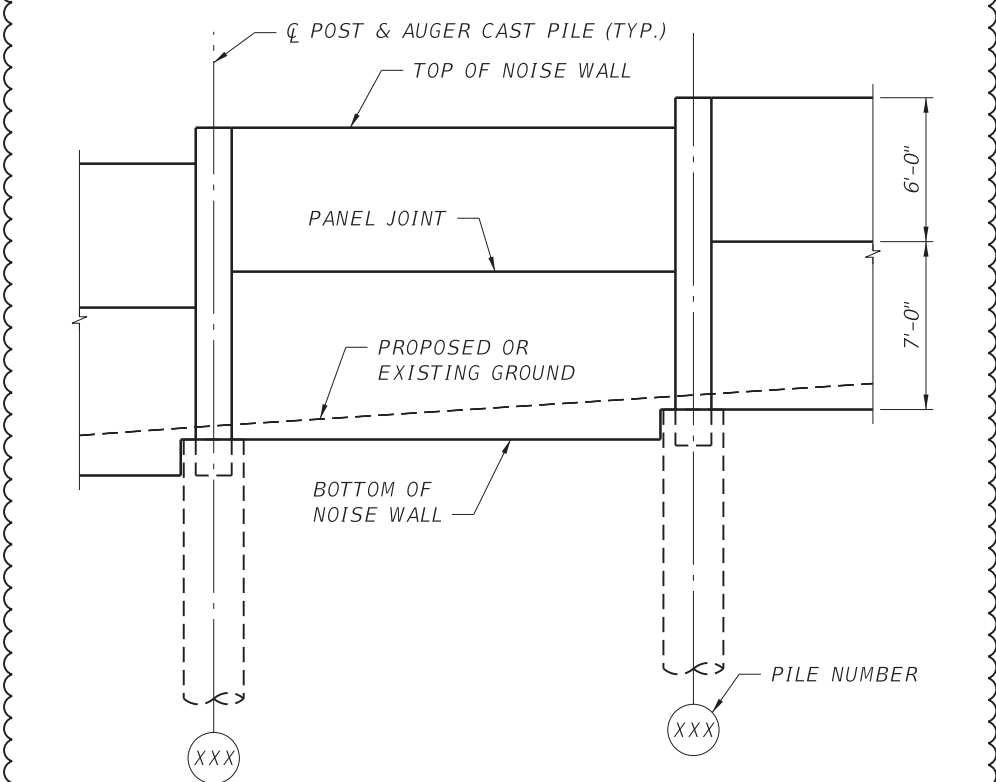
NW1 10'-0" WALL PANEL ELEVATION - LEGEND



NW2 10'-0" WALL PANEL ELEVATION - LEGEND



NW1 20'-0" WALL PANEL ELEVATION - LEGEND



NW2 20'-0" WALL PANEL ELEVATION - LEGEND

| PROJECT REQUIREMENTS | | | | | | | | Table Date 1-01-14 |
|----------------------|--------------------|----------------------|----------------------|--------------------|-----------|------------|-----------|--------------------------------------|
| WALL NO. (1) | REQUIRED: (YES/NO) | | | REQUIRED TEXTURES: | | | | PANEL TYPE (FLUSH/ RECESSED/ EITHER) |
| | GRAPHICS (1) | COLORED COATINGS (2) | PRECAST POST CAP (3) | PANELS: | | POSTS: | | |
| | | | | FRONT FACE | BACK FACE | FRONT FACE | BACK FACE | |
| NW1 | NO | YES | NO | TYPE "B" | TYPE "B" | TYPE "A" | TYPE "A" | RECESSED |
| NW2 | NO | YES | NO | TYPE "B" | TYPE "B" | TYPE "A" | TYPE "A" | RECESSED |

- (1) SEE CONTROL DRAWINGS.
- (2) COAT ALL EXPOSED FACES OF WALL WITH CLASS 5 APPLIED FINISH COATING. THE PANEL COLOR SHALL BE PER FEDERAL COLOR CHART, FEDERAL STANDARD NO. 595C COLOR SHADE NO. 33578, LIGHT BEIGE.
- (3) THE POST COLOR SHALL BE PER FEDERAL COLOR CHART, FEDERAL STANDARD NO. 595C COLOR SHADE NO. 33578, LIGHT BEIGE.

| POST RANGE | LOCATION | |
|------------|----------|--------|
| | 1 | 2 |
| 1 TO 2 | TYPE C | N/A |
| 2 TO 3 | TYPE D | TYPE D |
| 3 TO 9 | TYPE C | TYPE D |
| 9 TO 14 | TYPE D | TYPE D |
| 14 TO 15 | TYPE C | TYPE D |
| 15 TO 18 | TYPE D | TYPE D |
| 18 TO 30 | TYPE C | TYPE D |
| 30 TO 31 | TYPE C | TYPE C |
| 31 TO 32 | TYPE C | TYPE D |

| POST RANGE | LOCATION | |
|------------|----------|--------|
| | 1 | 2 |
| 32 TO 33 | TYPE B | TYPE C |
| 33 TO 34 | TYPE B | TYPE D |
| 34 TO 35 | TYPE B | TYPE B |
| 35 TO 36 | TYPE C | TYPE D |
| 36 TO 37 | TYPE B | TYPE C |
| 37 TO 38 | TYPE C | TYPE D |
| 38 TO 44 | TYPE B | TYPE C |
| 44 TO 45 | TYPE D | TYPE D |

GRADING NOTE:


SLOPE EXISTING GROUND IN FRONT AND BACK OF WALL TO ALLOW FOR PROPER FUNCTION OF DRAINAGE HOLES.

NOTES:

1. WORK THESE TABLES WITH SP INDEX 534-200.
2. NOISE WALLS SHALL MEET THE PROJECT AESTHETIC REQUIREMENTS AS DEPICTED IN THE ABOVE TABLE AND ELSEWHERE IN THE PLANS.
3. FRONT FACE INDICATES ROADWAY SIDE OF WALL. BACK FACE INDICATES NON-ROADWAY SIDE OF WALL.
4. WIND SPEED IS 150 MPH.
5. NO ANTI-GRAFFITI COATING IS REQUIRED FOR THIS PROJECT.
6. CONSTRUCT NOISE WALL NW1 FOUNDATIONS USING LOW CLEARANCE OPTION PER SP INDEX 534-200 SHEET NO. 8 OF 16 AND SPECIAL DESIGN DETAIL PROVIDED ON NOISE WALL NOTES, TABLES AND DETAILS (3 OF 3) SHEET.
7. THE USE OF LOW PROFILE EQUIPMENT AND NON-STANDARD CONSTRUCTION TECHNIQUES MAY BE REQUIRED FOR CONSTRUCTING NOISE WALL NW1 (POSTS, PANELS, AND FOUNDATIONS) DUE TO OVERHEAD RESTRICTIONS.
8. DRAINAGE HOLE LOCATIONS ARE REQUIRED IN NOISE WALL NW1 ONLY.
9. FOR SUMMARY OF NOISE WALL PAY ITEM, SEE ROADWAY PLANS.

| REVISIONS | | | |
|-----------|------------------------------------------------------------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| 6/4/19 | ADDED 10'-0" AND 20'-0" 2-PANEL WALL ELEVATION - LEGENDS FOR NW2 | | |

CHESTER A SMITH III, P.E.
 P.E. LICENSE NUMBER 70756
 HDR Engineering, Inc.
 2601 Cattlemen Road, Suite 400
 Sarasota, FL 34232-6212
 CERTIFICATE OF AUTHORIZATION 4213

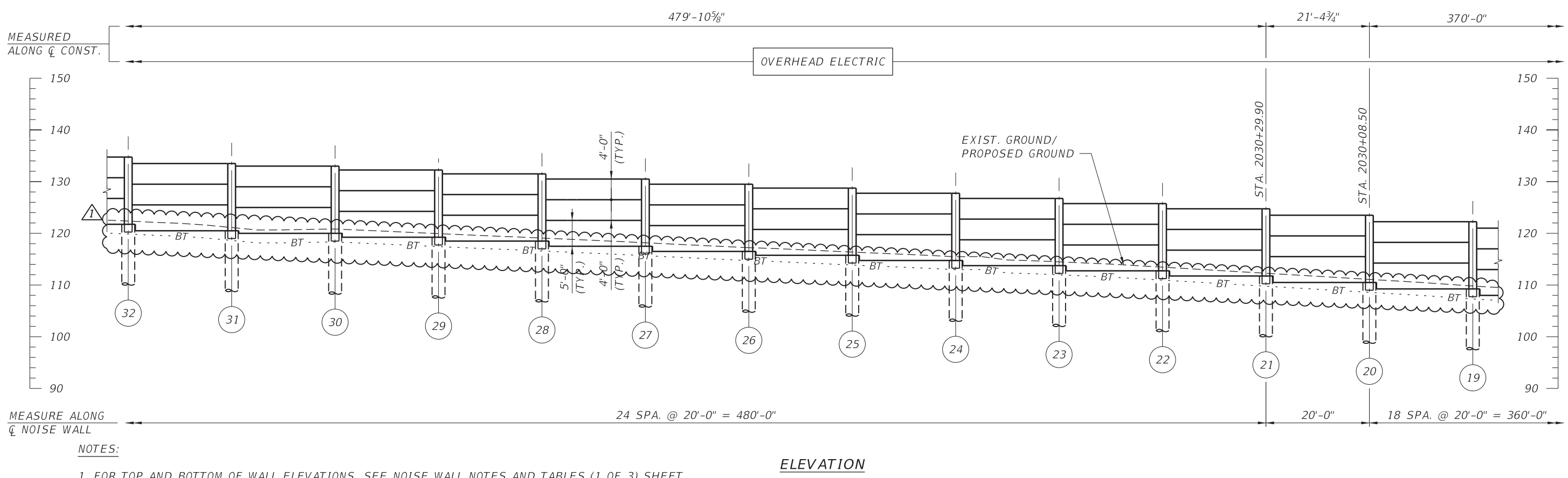
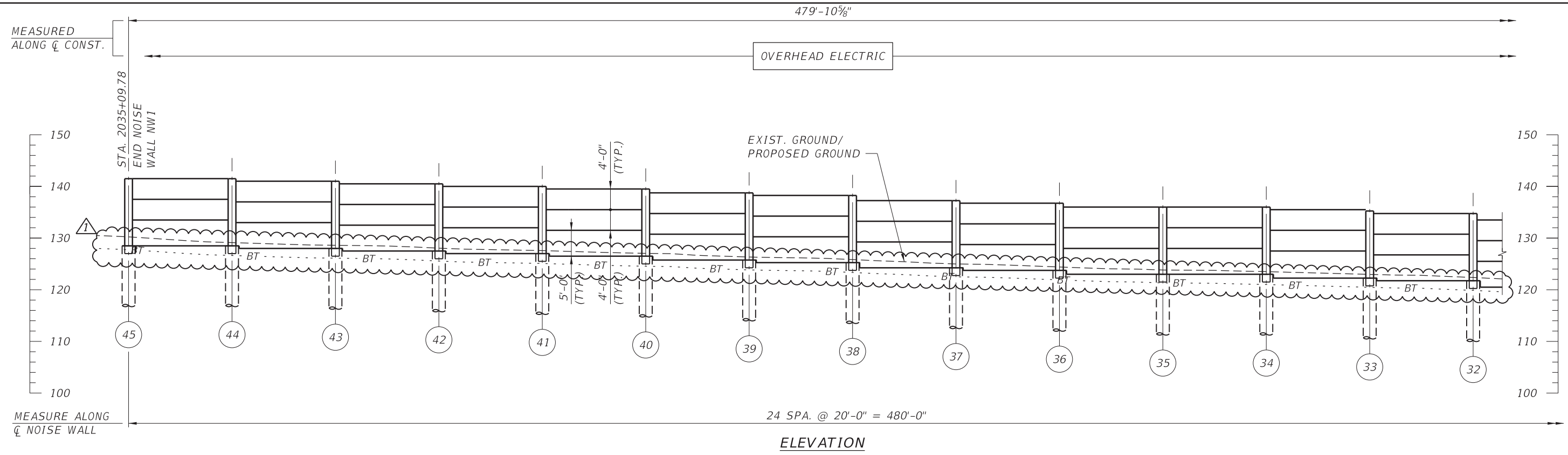


OKALOOSA COUNTY
 FPID: 421997-3-58-01
 FPID: 421997-7-58-01
 FPID: 421997-8-58-01

**NOISE WALL NOTES,
 TABLES AND DETAILS (1 OF 3)**

SHEET NO.
 BW-3

Designed By : CAS 05-16
 Checked By : RCH 05-16
 Drawn By : ZOF 05-16
 Checked By : CAS 05-16
 THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.




- NOTES:**
1. FOR TOP AND BOTTOM OF WALL ELEVATIONS, SEE NOISE WALL NOTES AND TABLES (1 OF 3) SHEET.
 2. MAINTAIN 10 FEET MINIMUM OFFSET FROM THE LOWEST ENERGIZED OVERHEAD ELECTRIC LINE.

ITB PW 55-19 ADDENDUM #2

| REVISIONS | | | | | | | |
|-----------|----------------------------|------|-------------|--|--|--|--|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | |
| 6/4/19 | REVISED UTILITY LINE STYLE | | | | | | |

CHESTER A SMITH III, P.E.
P.E. LICENSE NUMBER 70756
HDR Engineering, Inc.
2601 Cattlemen Road, Suite 400
Sarasota, FL 34232-6212
CERTIFICATE OF AUTHORIZATION 4213

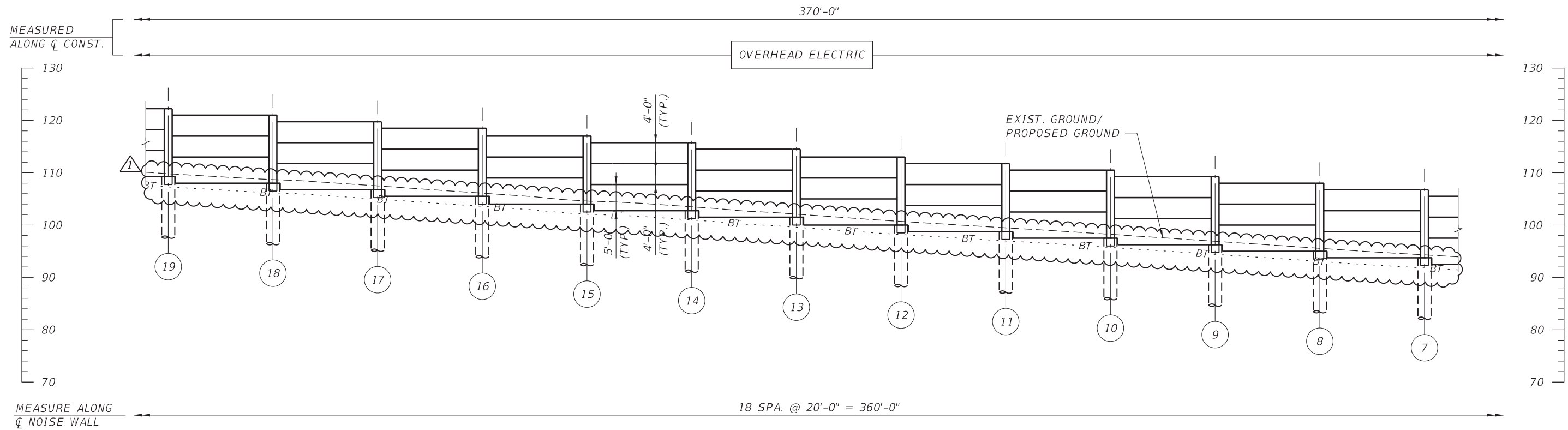


OKALOOSA COUNTY
FPID: 421997-3-58-01
FPID: 421997-7-58-01
FPID: 421997-8-58-01

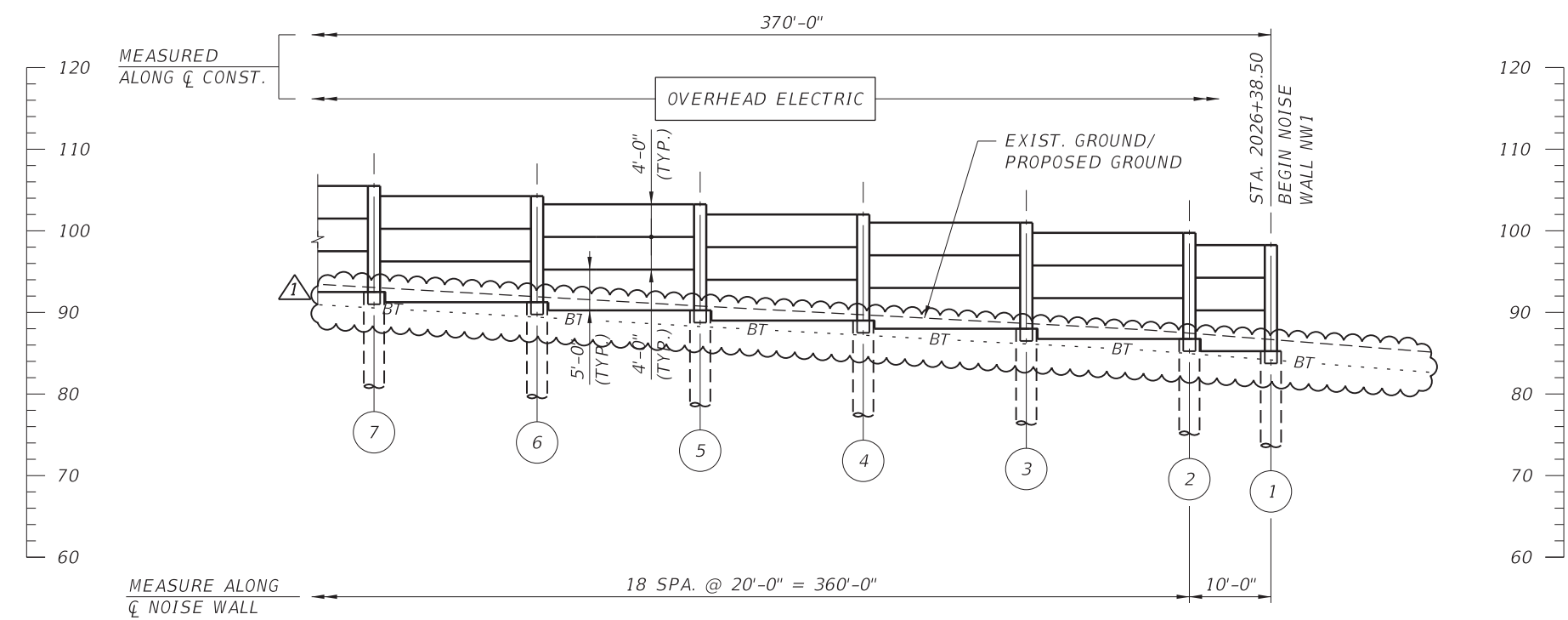
**NOISE WALL NW1 -
ELEVATION (1 OF 2)**

SHEET NO.
BW-8

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.
 Drawn By : ZOF 05-16
 Checked By : CAS 05-16
 Designed By : CAS 05-16
 Checked By : RCH 05-16



ELEVATION



ELEVATION

NOTE:
FOR NOTES, SEE NOISE WALL NW1 -
ELEVATION (1 OF 2) SHEET.

ITB PW 55-19 ADDENDUM #2

| REVISIONS | |
|-----------|---------------------------|
| DATE | DESCRIPTION |
| 6/4/19 | REVISD UTILITY LINE STYLE |

CHESTER A SMITH III, P.E.
P.E. LICENSE NUMBER 70756
HDR Engineering, Inc.
2601 Cattlemen Road, Suite 400
Sarasota, FL 34232-6212
CERTIFICATE OF AUTHORIZATION 4213

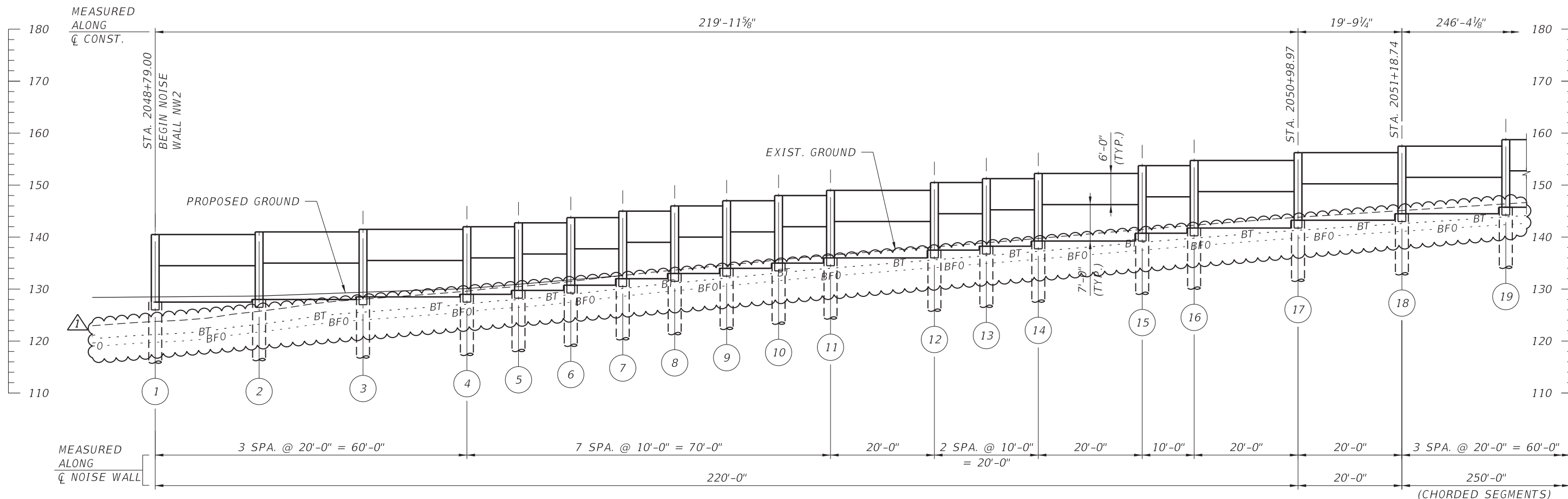


OKALOOSA COUNTY
FPID: 421997-3-58-01
FPID: 421997-7-58-01
FPID: 421997-8-58-01

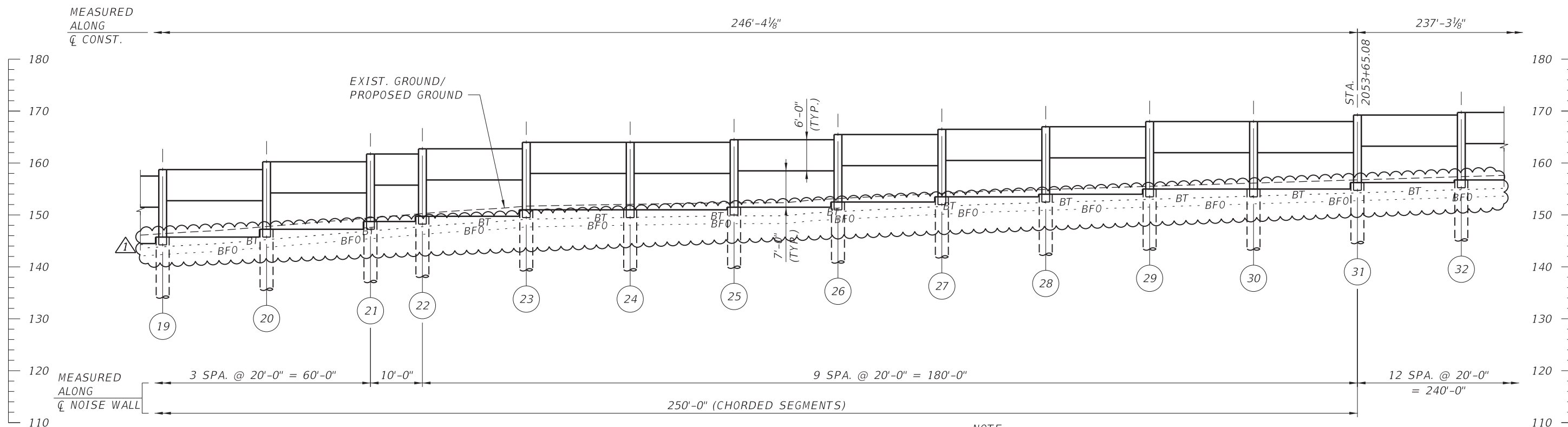
NOISE WALL NW1 -
ELEVATION (2 OF 2)

SHEET NO.
BW-9

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.
 Drawn By : ZOF 05-16
 Checked By : CAS 05-16
 Designed By : CAS 05-16
 Checked By : RCH 05-16



ELEVATION



ELEVATION

NOTE:

FOR TOP AND BOTTOM OF WALL ELEVATIONS, SEE NOISE WALL NOTES AND TABLES (1 OF 3) SHEET.

ITB PW 55-19 ADDENDUM #2

| REVISIONS | |
|-----------|----------------------------|
| DATE | DESCRIPTION |
| 6/4/19 | REVISED UTILITY LINE STYLE |

CHESTER A SMITH III, P.E.
P.E. LICENSE NUMBER 70756
HDR Engineering, Inc.
2601 Cattlemen Road, Suite 400
Sarasota, FL 34232-6212
CERTIFICATE OF AUTHORIZATION 4213

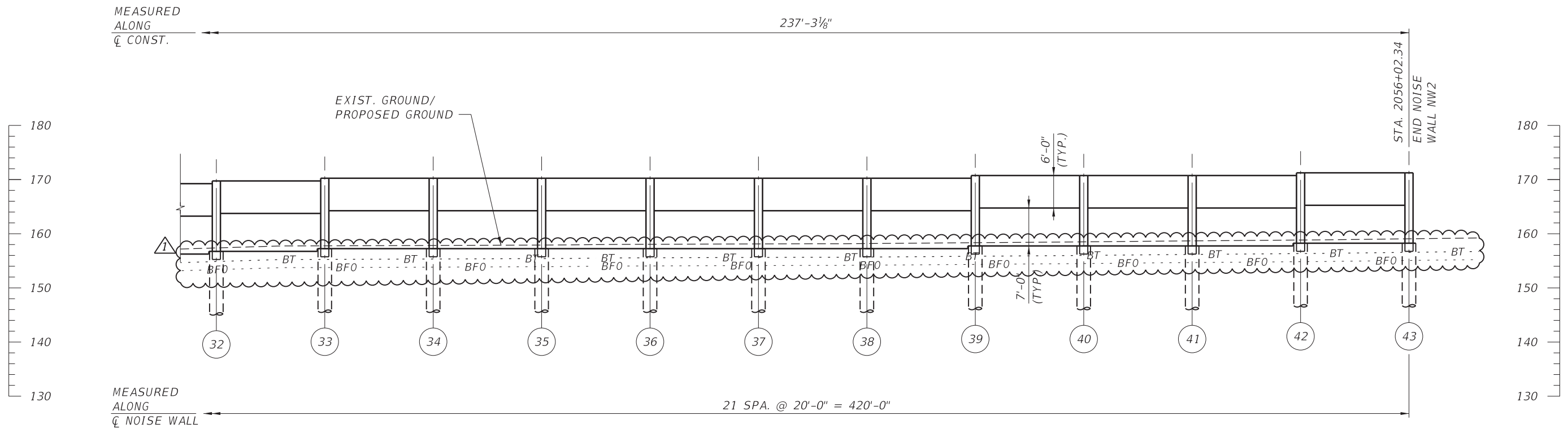


OKALOOSA COUNTY
FPID: 421997-3-58-01
FPID: 421997-7-58-01
FPID: 421997-8-58-01

**NOISE WALL NW2 -
ELEVATION (1 OF 2)**

SHEET NO.
BW-12

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.
 Drawn By : ZOF 05-16
 Checked By : CAS 05-16
 Designed By : CAS 05-16
 Checked By : RCH 05-16



ELEVATION

NOTE:
FOR NOTES, SEE NOISE WALL NW2 - ELEVATION (1 OF 2) SHEET.

ITB PW 55-19 ADDENDUM #2

| REVISIONS | | | |
|-----------|-------------------------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| 6/4/19 | 1 REVISIED UTILITY LINE STYLE | | |

CHESTER A SMITH III, P.E.
P.E. LICENSE NUMBER 70756
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Sarasota, FL 34232-6212
CERTIFICATE OF AUTHORIZATION 4213



OKALOOSA COUNTY
FPID: 421997-3-58-01
FPID: 421997-7-58-01
FPID: 421997-8-58-01

**NOISE WALL NW2 -
ELEVATION (2 OF 2)**

SHEET NO.
BW-13

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.
 Designed By : CAS 05-16
 Checked By : RCH 05-16
 Drawn By : ZOF 05-16
 Checked By : CAS 05-16