

ADDENDUM NO. 1

TO: ALL BIDDERS
PROJECT: ITB PW 65-20 SOUTHWEST CRESTVIEW BYPASS (PHASE V AND EAST-WEST CONNECTOR)
BID TIME AND DATE: 3:00 PM LOCAL TIME, SEPTEMBER 09, 2020 (NO CHANGE)

August 25, 2020

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

ITEM NO. 1 – DOCUMENT 00410 - BID FORM WITH ATTACHMENTS

This document has been revised. Replace old Document 00410 – Bid Form with Attachments (40 pages) with new Document 00410 – Bid Form with Attachments (40 pages) labeled Addendum No. 1

ITEM NO. 2 – QUESTIONS ASKED DURING BIDDING PROCESS

Question 1: *“What is your budget?”*

Answer 1: Between \$50M and \$75M

Question 2: *“Can you provide CADD files for takeoff purposes?”*

Answer 2: No, CADD files will not be made available during the bid process. CADD files will be made available to the successful bidder at time of award.

Question 3: *Reference to Sheet 198 of 519, Phase V Roadway Plans – “On the typical section for the Geosynthetic Reinforced Soil Slope an allowable geogrid strength of 1,500 lb/ft is provided. This would appear to apply to the primary geogrid reinforcement layers shown in the table on that sheet. Since the intermediate geogrid reinforcement is to be rolled out parallel to the slope face, does this same strength requirement also apply to those layers as well? If not, what would be the strength requirement for the intermediate geogrid layers?”*

Answer 3: The strength requirement for the secondary reinforcement is the same as that for the primary reinforcement.

Question 4: *“Please provide the daily train count and whether trains are freight or passenger?”*

Answer 4: According to the Railroad’s representative, there are about four (4) freight trains a day but subject to change based on customer needs. No passenger trains use this railroad.

Question 5: “What is the duration of the warranty (Ref General Conditions Section 00700 (page 37), Article 7.17?”

Answer 5: Attention is directed to General Conditions Section 00700 (page 58), Article 15.08, “Correction Period” as it is closely aligned with warranty. Exceptions to this would be manufacturer’s warranties that exceed the minimum time of one year will run for their duration and further, any required warranty specified by the FDOT standard for that component or pay item will supersede the “correction period” required by the general conditions.

ITEM NO. 3 – DOCUMENT 00100 ARTICLE 20 – AWARD OF CONTRACT

Article 20 is amended to provide the estimated schedule for award of contract.

- September 9th Receive Bids
- September 9th – 14th Evaluate Bids
- September 14th – 29th Seek concurrence to award from funding agency
- October 2nd – Issue Intent to Award (challenge period begins in accordance with BCC policy)
- October 8th – Issue Notice of Award
- October 8th – 22nd – Prepare Contract and Contractor Execute
- October 26th – November 9th – Funding agency reviews Contractor executed agreement
- December 15th – BCC to award contract
- December 16th – June 14, 2021 Await all approvals to initiate construction and issue Notice-to-Proceed to contractor.
- June 15, 2021 – If project is not cleared for construction by all agencies having jurisdiction, Contract terminates for convenience at no expense to either party unless Owner and Contractor mutually agree to an extension. (See Section 00100 Article 26 and Section 00800 Article 4)

ITEM NO. 4 – PRE-BID MEETING MINUTES

Meeting minutes were taken during the Pre-Bid Meeting. A record of those minutes is attached to this addendum and consist of 11 pages. The recording can be found at the following link: <https://www.youtube.com/watch?v=TEJh5tlpYhw>

A reference was made to a Google Earth .kmz file during the meeting. It can be found at Okaloosa County’s Purchasing website under Current Solicitations and Public Notices (ITB PW 65-20).

ITEM NO. 5 – Revised Drawings

The plans are revised to include the following revised drawings:

Southwest Crestview Bypass (Phase V Roadway Plans): Sheet No. 3, Sheet No. SQ-8, Sheet No. SQ-19, and Sheet No. SQ-29.

Southwest Crestview Bypass (East-West Connector Roadway Plans: Sheet No. 3, Sheet No. SQ-7, Sheet No. SQ-17, and Sheet No. SQ-22.

ITEM NO. 6 – PRE-BID ATTENDANCE RECORD

A copy of the Pre-Bid Attendance Record is attached.

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)
Pre-Bid Meeting Minutes (11 pages)
Southwest Crestview Bypass (Phase V Roadway Plans): Sheet No. 3, Sheet No. SQ-8, Sheet No. SQ-19, and Sheet No. SQ-29.
Southwest Crestview Bypass (East-West Connector Roadway Plans: Sheet No. 3, Sheet No. SQ-7, Sheet No. SQ-17, and Sheet No. SQ-22.
Pre-Bid Attendance

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.

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.
- 5.02 BIDDER will complete the Work in accordance with the Contract Documents for the following price(s):

Bid Tabulation for Southwest Crestview Bypass (Phase V)						
Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Roadway (Phase V)						
1	101 1	MOBILIZATION	LS	1	\$	\$
2	0102 1	MAINTENANCE OF TRAFFIC	LS	1	\$	\$
3	0102 2 1	SPECIAL DETOUR 1 TEMP. PAVEMENT	LS	1	\$	\$
4	0102 2 2	SPECIAL DETOUR 2 TEMP. PAVEMENT	LS	1	\$	\$
5	102-2-300	SPECIAL DETOUR - TEMPORARY EARTHWORK/BASE	LS	1	\$	\$
6	0102 3	COMMERCIAL MATL FOR TEMP DRIVEWAY MAINT	CY	35.3	\$	\$
7	0102 60	WORK ZONE SIGN	ED	38462	\$	\$
8	0102 74 1	CHANNEL DEVICE-TYPS I,II,DI,VP, DRUM, LCD	ED	16980	\$	\$
9	0102 76	ARROW BOARD/ADVANCE WARNING ARROW PANEL	ED	658	\$	\$
10	0102 99	PORTABLE CHANGEABLE MESSAGE SIGN,TEMP	ED	786	\$	\$
11	0102 104	TEMPORARY SIGNALIZATION AND MAINT, INTER	ED	730	\$	\$
12	0102 107 1	TEMP TRAFFIC DETECTION & MAINTEN, INTER	ED	730	\$	\$
13	0102 115	TYPE III BARRICADE	ED	4589	\$	\$
14	0104 10 3	SEDIMENT BARRIER	LF	41612	\$	\$
15	0104 11	FLOATING TURBIDITY BARRIER	LF	123	\$	\$
16	0104 12	STAKED TURBIDITY BARRIER - NYLON REINFORCED PVC	LF	920	\$	\$
17	0104 15	SOIL TRACKING PREVENTION DEVICE	EA	2	\$	\$
18	0107 1	LITTER REMOVAL	AC	92.86	\$	\$
19	0107 2	MOWING	AC	3078.79	\$	\$
20	0110 1 1	CLEARING & GRUBBING	LS	1	\$	\$
21	0110 4 10	REMOVAL OF EXIST CONC	SY	108	\$	\$

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Roadway (Phase V) - (continued)						
22	0110 7 1	MAILBOX, F&I SINGLE	EA	2	\$	\$
23	0120 1	REGULAR EXCAVATION	CY	833499	\$	\$
24	0120 4	SUBSOIL EXCAVATION	CY	1000	\$	\$
25	0120 6	EMBANKMENT	CY	508378.7	\$	\$
26	0141 70	SETTLEMENT PLATE ASSEMBLY	AS	3	\$	\$
27	0145 1	GEOSYNTHETIC REINFORCED SOIL SLOPE	SF	42870	\$	\$
28	0160 4	TYPE B STABILIZATION	SY	149526	\$	\$
29	0285701	OPTIONAL BASE,BASE GROUP 01	SY	13966	\$	\$
30	0285706	OPTIONAL BASE,BASE GROUP 06	SY	90220	\$	\$
31	2857XX	OPTIONAL BASE - GRADED AGGREGATE, 16"	SY	7062	\$	\$
32	0286 1	TURNOUT CONSTRUCT/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	1464	\$	\$
33	0327 70 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	6355	\$	\$
34	0334 1 53	SUPERPAVE ASPH CONC, TRAF C, PG76-22	TN	18862.3	\$	\$
35	0337 7 25	ASPH CONC FC,INC BIT,FC-5,PG76-22	TN	3267.1	\$	\$
36	0337 7 82	ASPH CONC FC,TRAFFIC C,FC-9.5,PG 76-22	TN	1454.9	\$	\$
37	0339 1	MISCELLANEOUS ASPHALT PAVEMENT	TN	64.7	\$	\$
38	0400 0 13	CONCRETE CLASS NS, STEPS	CY	0.2	\$	\$
39	0400 1 2	CONC CLASS I, ENDWALLS	CY	10.34	\$	\$
40	0415 1 1	REINF STEEL- ROADWAY	LB	1072	\$	\$
41	0425 1311	INLETS, CURB, TYPE P-1, <10'	EA	1	\$	\$
42	0425 1351	INLETS, CURB, TYPE P-5, <10'	EA	11	\$	\$

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Roadway (Phase V) - (continued)						
43	0425 1352	INLETS, CURB, TYPE P-5, >10'	EA	1	\$	\$
44	0425 1361	INLETS, CURB, TYPE P-6, <10'	EA	5	\$	\$
45	0425 1452	INLETS, CURB, TYPE J-5, >10'	EA	1	\$	\$
46	0425 1521	INLETS, DT BOT, TYPE C, <10'	EA	28	\$	\$
47	0425 1529	INLETS, DT BOT, TYPE C, MODIFY	EA	3	\$	\$
48	0425 1541	INLETS, DT BOT, TYPE D, <10'	EA	4	\$	\$
49	0425 1542	INLETS, DT BOT, TYPE D, >10'	EA	2	\$	\$
50	0425 1549	INLETS, DT BOT, TYPE D, MODIFY	EA	4	\$	\$
51	0425 1589	INLETS, DT BOT, TYPE H, MODIFY	EA	1	\$	\$
52	0425 1701	INLETS, CURB, TYPE S, <10'	EA	5	\$	\$
53	0425 1881	INLETS, BARRIER WALL, RIG, C&G, <10'	EA	7	\$	\$
54	0425 2 41	MANHOLES, P-7, <10'	EA	1	\$	\$
55	0425 2 62	MANHOLES, P-8, >10'	EA	1	\$	\$
56	0425 2 91	MANHOLES, J-8, <10'	EA	1	\$	\$
57	0425 2 92	MANHOLES, J-8, >10'	EA	1	\$	\$
58	0430174118	PIPE CULV, OPT MATL, ROUND,18"SD	LF	388	\$	\$
59	0430175115	PIPE CULV, OPT MATL, ROUND, 15"S/CD	LF	30	\$	\$
60	0430175118	PIPE CULV, OPT MATL, ROUND, 18"S/CD	LF	4391	\$	\$
61	0430175124	PIPE CULV, OPT MATL, ROUND, 24"S/CD	LF	3000	\$	\$
62	0430175130	PIPE CULV, OPT MATL, ROUND, 30"S/CD	LF	810	\$	\$
63	0430175136	PIPE CULV, OPT MATL, ROUND, 36"S/CD	LF	239	\$	\$

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Roadway (Phase V) - (continued)						
64	0430175160	PIPE CULV, OPT MATL, ROUND, 60"S/CD	LF	136	\$	\$
65	0430175218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER - ELIP/ARCH, 18" S/CD	LF	61	\$	\$
66	0430560120	STRAIGHT CONCRETE ENDWALLS, 60", SINGLE, 30 DEGREES, ROUND	EA	2	\$	\$
67	0430611125	U-ENDWALL, BAFF,261/430-011,1:4 SLP, 18"	EA	2	\$	\$
68	0430611129	U-ENDWALL, BAFF,261/430-011,1:4 SLP, 24"	EA	2	\$	\$
69	0430982125	MITERED END SECT, OPTIONAL RD, 18" CD	EA	18	\$	\$
70	0430982129	MITERED END SECT, OPTIONAL RD, 24" CD	EA	13	\$	\$
71	0430982133	MITERED END SECT, OPTIONAL RD, 30" CD	EA	3	\$	\$
72	0430984125	MITERED END SECT, OPTIONAL RD, 18" SD	EA	18	\$	\$
73	0440 1 20	UNDERDRAIN, TYPE II	LF	365	\$	\$
74	0440 7 31	UNDERDRAIN OUTLET PIPE	LF	235	\$	\$
75	0515 4 2	BULLET RAIL, DOUBLE RAIL	LF	178	\$	\$
76	0520 1 7	CONCRETE CURB & GUTTER, TYPE E	LF	5226	\$	\$
77	0520 1 10	CONCRETE CURB & GUTTER, TYPE F	LF	4103	\$	\$
78	520 3	CONCRETE VALLEY GUTTER	LF	117	\$	\$
79	0520 6	SHOULDER GUTTER- CONCRETE	LF	2353	\$	\$
80	0520 70	CONCRETE TRAFFIC SEPARATOR, SPECIAL VARIABLE WIDTH	SY	131	\$	\$
81	0521 6 31	CONC PARAPET, RETAINING WALL SYS, 27"	LF	178	\$	\$
82	0521 72 43	SHLDR CONC BARRIER, CURB AND GUTTER BARRIER	LF	549	\$	\$
83	0522 1	CONCRETE SIDEWALK AND DRIVEWAYS, 4"	SY	2703	\$	\$
84	0522 2	CONCRETE SIDEWALK AND DRIVEWAYS, 6"	SY	381	\$	\$

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Roadway (Phase V) - (continued)						
85	0527 2	DETECTABLE WARNINGS	SF	138	\$	\$
86	0530 3 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	54.2	\$	\$
87	0530 5 1	GABION, UP TO 1 FOOT THICKNESS	SY	2713	\$	\$
88	0536 1 1	GUARDRAIL- ROADWAY, GEN TL-3	LF	1890	\$	\$
89	0536 85 20	GUARDRAIL END TREAT- TRAILING ANCHORAGE	EA	3	\$	\$
90	0536 85 24	GUARDRAIL END TREATMENT- PARA APP TERM	EA	3	\$	\$
91	0548 12	RET WALL SYSTEM, PERM, EX BARRIER	SF	7201	\$	\$
92	0550 10222	FENCING, TYPE B, 5.1-6.0, W/ VINYL COAT	LF	15716	\$	\$
93	0550 60234	FENCE GATE,TYP B,SLIDE/CANT,18.1-20'OPEN	EA	7	\$	\$
94	0570 1 1	PERFORMANCE TURF	SY	310389	\$	\$
95	0570 1 2	PERFORMANCE TURF, SOD	SY	127900	\$	\$
96	571 1 13	PLASTIC EROSION MAT, TURF REINFORCED MAT, TYPE 3	SY	5551	\$	\$
97	0710 11101	PAINTED PAVT MARK,STD,WHITE,SOLID,6"	GM	3.009	\$	\$
98	0710 11125	PAINTED PAVT MARK,STD,WHITE,SOLID,24"	LF	154	\$	\$
99	710 11 141	PAINTED PAVT MARK,STD,WH,DOT GUIDE, 6"	GM	0.085	\$	\$
100	0710 11170	PAINTED PAVT MARK,STD,WHITE, ARROWS	EA	8	\$	\$
101	0710 11201	PAINTED PAVT MARK,STD,YELLOW,SOLID,6"	GM	2.482	\$	\$
102	0711 17 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	2340	\$	\$
103	1050 61 124	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 24"	LF	320	\$	\$
Subtotal Roadway (Phase V) Item Nos. 1-103						

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Signing and Pavement Marking (Phase V)						
104	0700 1 11	SINGLE POST SIGN, F&I GM, <12 SF	AS	23	\$	\$
105	0700 1 12	SINGLE POST SIGN, F&I GM, 12-20 SF	AS	13	\$	\$
106	0700 1 13	SINGLE POST SIGN, F&I GM, 21-30 SF	AS	3	\$	\$
107	0700 1 50	SINGLE POST SIGN, RELOCATE	AS	1	\$	\$
108	0705 10 1	OBJECT MARKER, TYPE 1	EA	9	\$	\$
109	0705 10 4	OBJECT MARKER, TYPE 4	EA	3	\$	\$
110	0705 11 1	DELINEATOR, FLEXIBLE TUBULAR	EA	15	\$	\$
111	0710 90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS	1	\$	\$
112	0711 11123	THERMOPLASTIC, STD, WHITE, SOLID, 12"	LF	1107	\$	\$
113	0711 11124	THERMOPLASTIC, STD, WHITE, SOLID, 18" FOR CHEVRONS	LF	410	\$	\$
114	0711 11125	THERMOPLASTIC, STD, WHITE, SOLID, 24"	LF	412	\$	\$
115	0711 11141	THERMOPLASTIC, STD, WHITE, DOT GUIDE, 6"	GM	0.251	\$	\$
116	0711 11160	THEROMPLASTIC, STD, WHITE, MESSAGE OR SYMBOL	EA	2	\$	\$
117	0711 11170	THERMOPLASTIC, STD, WHITE, ARROW	EA	55	\$	\$
118	0711 11224	THERMOPLASTIC, STD, YELLOW, SOLID, 18"	LF	21	\$	\$
119	0711 11241	THERMOPLASTIC,STD,YELLOW,DOT / GUIDE, 6"	GM	0.089	\$	\$
120	0711 14125	THERMOPLASTIC, PREFORM, WHITE, SOLID,24"	LF	854	\$	\$
121	0711 14160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	16	\$	\$
122	0711 14170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	16	\$	\$
123	0711 15101	THERMOPLASTIC, STANDARD OG ASPHALT SURFACES, WHITE, 6"	GM	5.143	\$	\$
124	0711 15102	THERMOPLASTIC, STANDARD OG ASPHALT SURFACES, WHITE, 8"	GM	0.260	\$	\$

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Signing and Pavement Marking (Phase V) - (continued)						
125	0711 15131	THERMOPLASTIC, STD OG ASPHALT SURFACES, WHITE, 6", 10-30 SKIP	GM	4.584	\$	\$
126	0711 15201	THERMOPLASTIC, STD OG ASPHALT SURFACES, YELLOW, 6"	GM	4.549	\$	\$
127	0711 15231	THERMOPLASTIC, STD OG ASPHALT SURFACES, YELLOW, SKIP, 6"	GM	0.152	\$	\$
128	0711 16101	THERMOPLASTIC, STD-OTH, WHITE, SOLID, 6"	GM	2.360	\$	\$
129	0711 16131	THERMOPLASTIC, STD-OTH, WHITE, SKIP, 6"	GM	0.920	\$	\$
130	0711 16201	THERMOPLASTIC, STD-OTH, YELLOW, SOLID, 6"	GM	1.254	\$	\$
131	0711 16231	THERMOPLASTIC, STD OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.074	\$	\$
132	0713103101	PERMANENT TAPE, WHITE, SOLID, 6" CONC BR	GM	1.294	\$	\$
133	0713103131	PERMANENT TAPE, WHITE, SKIP/D, 6" FOR CONC	GM	0.679	\$	\$
134	0713103201	PERMANENT TAPE, YELLOW, SOLID, 6" CONC BR	GM	0.679	\$	\$
135	0713103331	PERMANENT TAPE, BLACK, SKIP/D, 6" FOR CONC	GM	0.679	\$	\$
Subtotal Signing and Pavement Marking (Phase V) Items Nos. 104-135						

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Signalization (Phase V)						
136	0630 2 11	CONDUIT, F& I, OPEN TRENCH	LF	34049	\$	\$
137	0630 2 12	CONDUIT, F& I, DIRECTIONAL BORE	LF	2046	\$	\$
138	0632 7 1	SIGNAL CABLE- NEW OR RECO, FUR & INSTALL	PI	2	\$	\$
139	0635 2 11	PULL & SPLICE BOX, F&I, 13" x 24"	EA	26	\$	\$
140	0635 2 12	PULL & SPLICE BOX, F&I, 24" X 36"	EA	69	\$	\$
141	0634 4 153	SPAN WIRE ASSEMBLY, F&I, TWO POINT ATTACH, BOX SPANS	PI	1	\$	\$
142	0639 1 121	ELECTRICAL POWER SRV,F&I, MTER FURNISHED BY POWER COMPANY	AS	2	\$	\$
143	0639 2 1	ELECTRICAL SERVICE WIRE, F&I	LF	100	\$	\$
144	0641 2 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2	\$	\$
145	0641 2 18	PRESTRESSED CONCRETE POLE, F&I, TYPE P-Viii	EA	4	\$	\$
146	0646 1 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	6	\$	\$
147	0649 21 21	STEEL MAST ARM ASSEMBLY, F&I, SINGLE ARM 78'	EA	1	\$	\$
148	0649 21 27	STEEL MAST ARM ASSEMBLY, F&I, DOUBLE ARM 78' - 78'	EA	1	\$	\$
149	0650 1 14	VEH TRAF SIGNAL,F&I ALUMINUM, 3 S 1 W	AS	16	\$	\$
150	0650 1 16	VEH TRA SIGNAL,F&I ALUMINUM, 4 S STR 1 W	AS	4	\$	\$
151	0653 1 11	PEDESTRIAN SIGNAL, F&I LED COUNT, 1 WAY	AS	4	\$	\$
152	0653 1 12	PEDESTRIAN SIGNAL, F&I LED COUNT, 2 WAYS	AS	4	\$	\$
153	0660 1109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	2	\$	\$
154	0660 1110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	7	\$	\$
155	0660 2101	LOOP ASSEMBLY- F&I, TYPE A	AS	3	\$	\$
156	0660 2102	LOOP ASSEMBLY, F&I, TYPE B	AS	14	\$	\$

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Signalization (Phase V) - (continued)						
157	0660 2106	LOOP ASSEMBLY, F&I, TYPE F	AS	14	\$	\$
158	0665 1 11	PEDESTRIAN DETECTOR, F&I, STANDARD	EA	2	\$	\$
159	0670 5110	TRAF CNTL ASSEM, F&I, NEMA	AS	8	\$	\$
160	0700 3201	SIGN PANEL, F&I OM, UP TO 12 SF	EA	2	\$	\$
Subtotal Signalization (Phase V) Item Nos. 136-160						

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Structures (Phase V)						
161	0400 2 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	4615.0	\$	\$
162	0400 2 10	CONC CLASS II, APPROACH SLABS	CY	217.1	\$	\$
163	0400 4 5	CONC CLASS IV, SUBSTRUCTURE	CY	216.6	\$	\$
164	0400 4 25	CONC CLASS IV, MASS, SUBSTRUCTURE	CY	4505.4	\$	\$
165	0400 7 1	BRIDGE DECK GROOVING	SY	12172	\$	\$
166	0400 9 1	BRIDGE DECK PLANING	SY	12172	\$	\$
167	0400147	COMPOSITE NEOPRENE PADS	CF	115.6	\$	\$
168	0415 1 4	REINF STEEL- SUPERSTRUCTURE	LB	1060093	\$	\$
169	0415 1 5	REINF STEEL- SUBSTRUCTURE	LB	966135	\$	\$
170	0415 1 9	REINF STEEL- APPROACH SLABS	LB	39506	\$	\$
171	0450 2 63	PREST BEAMS: FLORIDA-I BEAM 63"	LF	16115	\$	\$
172	0455 34 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	21281	\$	\$
173	0455143 5	TEST PILES-PREST CONCRETE,24" SQ	LF	2030	\$	\$
174	0458 1 12	BRIDGE DECK EXPANSION JNT,NEW,STRIP SEAL	LF	549	\$	\$
175	459 71	PILES, POLYETHYLENE SHEETING	EA	356	\$	\$
176	0506 2	BRIDGE DRAINAGE PIPE	LF	105	\$	\$
177	0506 3	BRIDGE DRAINS	EA	2	\$	\$
178	0515 4 2	BULLET RAIL, DOUBLE RAIL	LF	3300	\$	\$
179	0520 70	CONCRETE TRAFFIC SEPARATOR, SP- VAR WIDT	SY	2493	\$	\$
180	0521 5 13	CONC TRAF RAIL- BRIDGE, 36" SING SLOPE	LF	3590	\$	\$
181	0521 6 11	CONC PARAPET, PED/BIKE, 27"	LF	3590	\$	\$

Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Structures (Phase V) (continued)						
182	0530 3 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	1017.7	\$	\$
183	0550 10344	FENCING, TYPE R, 7.1-8.0', PARTIAL ENCLOSURE	LF	290	\$	\$
184	0630 2 16	CONDUIT, F& I, EMBEDDED- BARR./RAILINGS	LF	21573	\$	\$
185	0635 3 13	JUNCTION BOX, FURNISH & INSTALL, EMBED	EA	30	\$	\$
Subtotal Structures (Phase V) Item Nos. 161-185						

Subtotal - Roadway (Phase V) Item Nos. 1-103	\$
Subtotal - Signing and Pavement Marking (Phase V) Item Nos. 104-135	\$
Subtotal - Signalization (Phase V) Item Nos. 136-160	\$
Subtotal - Structures (Phase V) Item Nos. 161-185	\$
Total (Phase V) Item Nos. 1-185	\$

Bid Tabulation for Southwest Crestview Bypass (East-West Connector)						
Item No.	Pay Item Number	Description	Unit Meas	Plan Quantity	Unit Price	Cost
Roadway (East-West Connector)						
1	101 1	MOBILIZATION	LS	1	\$	\$
2	0102 1	MAINTENANCE OF TRAFFIC	LS	1	\$	\$
3	102 2 3	SPECIAL DETOUR 3 TEMP. PAVEMENT	LS	1	\$	\$
4	102 2 4	SPECIAL DETOUR 4 TEMP. PAVEMENT	LS	1	\$	\$
5	102 2 300	SPECIAL DETOUR - TEMPORARY EARTHWORK/BASE	LS	1	\$	\$
6	0102 3	COMMERCIAL MATL FOR TEMP DRIVEWAY MAINT	CY	84.1	\$	\$
7	0102 60	WORK ZONE SIGN	ED	35398	\$	\$
8	0102 74 1	CHANNEL DEVICE-TYPS I,II,DI,VP, DRUM, LCD	ED	9058	\$	\$
9	0102 99	PORTABLE CHANGEABLE MESSAGE SIGN,TEMP	ED	358	\$	\$
10	0102 115	TYPE III BARRICADE	ED	2224	\$	\$
11	0104 10 3	SEDIMENT BARRIER	LF	33100	\$	\$
12	0104 11	FLOATING TURBIDITY BARRIER	LF	225	\$	\$
13	0104 15	SOIL TRACKING PREVENTION DEVICE	EA	2	\$	\$
14	0104 18	INLET PROTECTION SYSTEM	EA	1	\$	\$
15	0107 1	LITTER REMOVAL	AC	63.38	\$	\$
16	0107 2	MOWING	AC	1327.12	\$	\$
17	0110 1 1	CLEARING & GRUBBING	LS	1	\$	\$
18	110 4 10	REMOVAL OF EXISTING CONCRETE	SY	52	\$	\$
19	0110 7 1	MAILBOX, F&I SINGLE	EA	4	\$	\$
20	0120 1	REGULAR EXCAVATION	CY	257812.7	\$	\$
21	0120 4	SUBSOIL EXCAVATION	CY	9075.3	\$	\$

Item No.	Pay Item Number	Description	Unit	Plan Quantity	Unit Price	Cost
Roadway (East-West Connector) - (continued)						
22	0120 6	EMBANKMENT	CY	150930.0	\$	\$
23	0160 4	TYPE B STABILIZATION	SY	65591	\$	\$
24	0285701	OPTIONAL BASE,BASE GROUP 01	SY	18268	\$	\$
25	0285706	OPTIONAL BASE,BASE GROUP 06	SY	33469	\$	\$
26	2857XX	OPTIONAL BASE - GRADED AGGREGATE, 16"	SY	3377	\$	\$
27	0286 1	TURNOUT CONSTRUCT/DRIVEWAY BASE- OPT. MAT.	SY	2370	\$	\$
28	0327 70 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	2669	\$	\$
29	0334 1 11	SUPERPAVE ASPHALTIC CONC, TRAFFIC A	TN	685.4	\$	\$
30	0334 1 53	SUPERPAVE ASPH CONC, TRAF C, PG76-22	TN	5825.4	\$	\$
31	0337 7 82	ASPH CONC FC,TRAFFIC C,FC-9.5,PG 76-22	TN	2647.1	\$	\$
32	0339 1	MISCELLANEOUS ASPHALT PAVEMENT	TN	22.3	\$	\$
33	0400 4 1	CONC CLASS IV, CULVERTS	CY	472.8	\$	\$
34	0415 1 1	REINF STEEL- ROADWAY	LB	131958	\$	\$
35	0425 1351	INLETS, CURB, TYPE P-5, <10'	EA	13	\$	\$
36	0425 1361	INLETS, CURB, TYPE P-6, <10'	EA	3	\$	\$
37	0425 1452	INLETS, CURB, TYPE J-5, >10'	EA	1	\$	\$
38	0425 1461	INLETS, CURB, TYPE J-6, <10'	EA	1	\$	\$
39	0425 1521	INLETS, DT BOT, TYPE C, <10'	EA	6	\$	\$
40	0425 1529	INLETS, DT BOT, TYPE C, MODIFY	EA	2	\$	\$
41	0425 1541	INLETS, DT BOT, TYPE D, <10'	EA	3	\$	\$
42	0425 1542	INLETS, DT BOT, TYPE D, >10'	EA	1	\$	\$

Item No.	Pay Item Number	Description	Unit	Plan Quantity	Unit Price	Cost
Roadway (East-West Connector) - (continued)						
43	0425 1549	INLETS, DT BOT, TYPE D, MODIFY	EA	1	\$	\$
44	0425 1589	INLETS, DT BOT, TYPE H, MODIFY	EA	1	\$	\$
45	0425 1701	INLETS, GUTTER, TYPE S, <10'	EA	2	\$	\$
46	0425 2 41	MANHOLES, P-7, <10'	EA	1	\$	\$
47	0430174118	PIPE CULV, OPT MATL, ROUND, 18" SD	LF	319	\$	\$
48	0430174148	PIPE CLVERT, OPTIONAL MATERIAL, ROUND, 48" SD	LF	112	\$	\$
49	0430175118	PIPE CULV, OPT MATL, ROUND, 18"S/CD	LF	2645	\$	\$
50	0430175124	PIPE CULV, OPT MATL, ROUND, 24"S/CD	LF	1360	\$	\$
51	0430175130	PIPE CULV, OPT MATL, ROUND, 30"S/CD	LF	459	\$	\$
52	0430175142	PIPE CULV, OPT MATL, ROUND, 42"S/CD	LF	268	\$	\$
53	0430542120	STRAIGHT CONCRETE ENDWALLS, 42", SINGLE, 30 DEGREES, ROUND	EA	2	\$	\$
54	0430982125	MITERED END SECT, OPTIONAL RD, 18" CD	EA	7	\$	\$
55	0430982129	MITERED END SECT, OPTIONAL RD, 24" CD	EA	6	\$	\$
56	0430982133	MITERED END SECT, OPTIONAL RD, 30" CD	EA	1	\$	\$
57	0430982140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	2	\$	\$
58	0430982141	MITERED END SECTION, OPTIONAL ROUND, 48" CD	EA	2	\$	\$
59	0430984125	MITERED END SECTION, OPTIONAL RD, 18" SD	EA	16	\$	\$
60	0520 1 10	CONCRETE CURB & GUTTER, TYPE F	LF	7767	\$	\$
61	0520 6	SHOULDER GUTTER- CONCRETE	LF	1279	\$	\$
62	0522 1	CONCRETE SIDEWALK AND DRIVEWAYS, 4"	SY	4473	\$	\$
63	0522 2	CONCRETE SIDEWALK AND DRIVEWAYS, 6"	SY	164	\$	\$

Item No.	Pay Item Number	Description	Unit	Plan Quantity	Unit Price	Cost
Roadway (East-West Connector) - (continued)						
64	0527 2	DETECTABLE WARNINGS	SF	72	\$	\$
65	0530 3 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	245.3	\$	\$
66	0530 5 1	GABION, UP TO 1 FOOT THICKNESS	SY	3204	\$	\$
67	0536 1 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	647	\$	\$
68	0536 73	GUARDRAIL REMOVAL	LF	290	\$	\$
69	0536 85 24	GUARDRAIL END TREATMENT- PARA APP TERM	EA	2	\$	\$
70	0550 10222	FENCING, TYPE B, 5.1-6.0, W/ VINYL COAT	LF	6702	\$	\$
71	0550 60234	FENCE GATE,TYP B,SLIDE/CANT,18.1-20'OPEN	EA	6	\$	\$
72	0570 1 1	PERFORMANCE TURF	SY	125998	\$	\$
73	0570 1 2	PERFORMANCE TURF, SOD	SY	58500	\$	\$
74	0710 11101	PAINTED PAVT MARK,STD,WHITE,SOLID,6"	GM	4.764	\$	\$
75	0710 11160	PAINTED PAVT MARK,STD,WHITE, SYMBOL	EA	2	\$	\$
76	0710 11201	PAINTED PAVT MARK,STD,YELLOW,SOLID,6"	GM	4.751	\$	\$
77	0711 17 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	2000	\$	\$
78	1050 14003	UTILITY PIPE, RELOCATE, 5.0-7.9"	LF	120	\$	\$
79	1050 61 124	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 24"	LF	160	\$	\$
Subtotal Roadway (East-West Connector) Item Nos. 1-79						

Item No.	Pay Item Number	Description	Unit	Plan Quantity	Unit Price	Cost
Signing and Pavement Marking (East-West Connector)						
80	0700 1 11	SINGLE POST SIGN, F&I GM, <12 SF	AS	14	\$	\$
81	0700 1 12	SINGLE POST SIGN, F&I GM, 12-20 SF	AS	5	\$	\$
82	0700 1 13	SINGLE POST SIGN, F&I GM, 21-30 SF	AS	1	\$	\$
83	0705 10 1	OBJECT MARKER, TYPE 1	EA	3	\$	\$
84	0710 90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS	1	\$	\$
85	0711 11125	THERMOPLASTIC, STD, WHITE, SOLID, 24"	LF	81	\$	\$
86	0711 11170	THERMOPLASTIC, STD, WHITE, ARROW	EA	23	\$	\$
87	0711 11224	THERMOPLASTIC, STD, YELLOW, SOLID, 18"	LF	602	\$	\$
88	0711 11421	THERMOPLASTIC, STD, BLUE, SOLID,6"	LF	70	\$	\$
89	0711 14160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	2	\$	\$
90	0711 16101	THERMOPLASTIC, STD-OTH, WHITE, SOLID, 6"	GM	5.026	\$	\$
91	0711 16201	THERMOPLASTIC, STD-OTH,YELLOW, SOLID, 6"	GM	3.006	\$	\$
92	0711 16231	THERMOPLASTIC, STD-OTH, YELLOW, SKIP, 6"	GM	0.877	\$	\$

Subtotal Signing and Pavement Marking (East-West Connector) Item Nos. 80-92	
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Subtotal - Roadway (East-West Connector) Item Nos. 1-79	\$
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Subtotal - Signing and Pavement Marking (East-West Connector) Item Nos. 80-92	\$
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Total (East-West Connector) Item Nos. 1-92	\$
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SUMMARY OF COST Southwest Crestview Bypass (Phase V and East-West Connector)	
Total (Phase V) Item Nos. 1-185	\$
Total (East-West Connector) Item Nos. 1-92	\$
Grand Total Southwest Crestview Bypass (Phase V & East-West Connector)	\$

Signature of Bidder:

Date:

ARTICLE 6 – TIME OF COMPLETION

- 6.01 BIDDER agrees that the Work will be substantially complete within 1,095 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 1,155 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 8 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, not required to be submitted with the Bid Package
 - C. Conflict of Interest Disclosure
 - D. Recycled Content
 - E. Drug-Free Workplace Program Certification
 - F. Indemnification and Hold Harmless
 - G. Insurance Compliance Certification
 - H. Cone of Silence Clause
 - I. Federal E-Verify Compliance Certification
 - J. Certification Regarding Child Labor
 - K. Anti-Collusion Statement
 - L. Company Data
 - M. List of References
 - N. Certification Regarding Lobbying
 - O. Vendors on Scrutinized Companies Lists
 - P. Suspension and Debarment
 - Q. SCHEDULE I Contractors Acceptance

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 – 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: _____

CAGE Code: _____

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

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

1. Material: _____

Is the above material: Virgin _____ Recycled _____ If recycled, what percentage _____ %

Describe: _____

Is the material packaged/shipped in packaging containing recycled content? Yes _____ No _____

If yes, specify packaging: _____

Is the material recyclable after it has reached the end of its intended use? Yes _____ No _____

If yes, explain: _____

2. Material: _____

Is the above material: Virgin _____ Recycled _____ If recycled, what percentage _____ %

Describe: _____

Is the material packaged/shipped in packaging containing recycled content? Yes _____ No _____

If yes, specify packaging: _____

Is the material recyclable after it has reached the end of its intended use? Yes _____ No _____

If yes, explain: _____

3. Material: _____

Is the above material: Virgin _____ Recycled _____ If recycled, what percentage _____ %

Describe: _____

Is the material packaged/shipped in packaging containing recycled content? Yes _____ No _____

If yes, specify packaging: _____

Is the material recyclable after it has reached the end of its intended use? Yes _____ No _____

If yes, explain: _____

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 (CEI) Consultant, the Design Engineer and the officers and employees of each 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.

The Contractor/Subcontractor shall indemnify, defend, save and hold harmless Triumph Gulf Coast Inc., a Florida not-for-profit corporation, Owner, a public body corporate, and all of its officers, directors, agents and employees from all suits, actions, claims, demands, liability of any nature whatsoever arising out of, because of, or due to any negligent act or occurrence of omission or commission of the contractor/subcontractor and its officers, agents or employees.

To the maximum extent permitted by applicable law, Contractor shall indemnify, defend, and hold Florida Gulf & Atlantic Railroad, LLC (FGA) and its affiliates harmless from and against all claims, demands, payments, suits, actions, judgments, settlements, and damages of every nature, degree, and kind (including direct, indirect, consequential, incidental, and punitive damages), for any injury to or death to any person(s) (including, but not limited to the employees of FGA, its affiliates, Agency or its Contractors), for the loss of or damage to any property whatsoever (including but not limited to property owned by or in the care, custody, or control of FGA, its affiliates, Agency or its Contractors, and environmental damages and any related remediation brought or recovered against FGA and its affiliates), arising directly or indirectly from the negligence, recklessness or intentional wrongful misconduct of the Contractors, Agency, and their respective agents, employees, invitees, contractors, or its contractors’ agents, employees or invitees in the performance of work in connection with the Project or activities incidental thereto, or from their presence on or about FGA’s property.

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 65-20, 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 (**Cone of Silence**) 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 from the time of advertisement until contract award.

Any information thought to affect the committee or staff recommendation submitted after bids are due, should be directed to the Purchasing Manager or an appointed representative. It shall be the Purchasing Manager’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 **“Cone of Silence 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”

The below signed BIDDER has not divulged to, discussed or compared his bid with other BIDDERS and has not colluded with any other BIDDER or parties to bid whatever. (Note: No premiums, rebates or gratuities permitted either with, prior to, or after any delivery of materials.) Any such violation will result in the cancellation and/or return of material (as applicable) and the removal from bid list(s).

Date

By (Signature)

Firm Name

By (Printed)

Address

Title

Address

Email

Office Number

Cell Number

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”

31 U.S.C. 1352, 49 CFR 19, 49 CFR PART 20
APPENDIX A, 49 CFR PART 20

Certification for Contracts, Grants, Loans and Cooperative Agreements *(to be submitted with each bid or offer exceeding \$100,000)*

The undersigned CONTRACTOR certifies, to the best of his/her knowledge and belief, that:

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 an 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 making lobbying contacts to 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 this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form--LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, et seq.)]
3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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 31 U.S.C. 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

[Note: Pursuant to 31 U.S.C. 1352(c)(1)-(2)A, any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.]

The Contractor, _____, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, et seq., apply to this certification and disclosure, if any.

_____ Date

_____ By (Signature)

_____ Firm Name

_____ Title

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

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.: _____

DOCUMENT 00410 – DEBARMENT & SUSPENSION – ATTACHMENT “P”
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Government Debarment & Suspension

Instructions

1. By signing and submitting this form, the prospective lower tier participant is providing the certification set out in accordance with these instructions.
2. 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 or debarment.
3. The prospective lower tier participant shall provide immediate written notice to the person(s) 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 the rules implementing Executive Orders 12549, at Subpart C of OMB 2 C.F.R. Part 180 and 3000.332. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
5. The prospective lower tier participant agrees by submitting this form 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.
6. The prospective lower tier participant further agrees by submitting this form that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion - Lower Tier Covered Transactions," 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 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 System for Award Management (SAM) database.
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**

The following statement is made in accordance with the Privacy Act of 1974 (5 U.S.C. § 552(a), as amended). This certification is required by the regulations implementing Executive Orders 12549, Debarment and Suspension, and OMB 2 C.F.R.

Part 180, Participants' responsibilities. The regulations were amended and published on August 31, 2005, in 70 Fed. Reg. 51865-51880.

**[READ INSTRUCTIONS ON PREVIOUS PAGE BEFORE COMPLETING
CERTIFICATION]**

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 voluntarily excluded from participation in this transaction by any Federal or State 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

Printed Name and Title of Authorized Representative

Signature

Date

DOCUMENT 00410 – SCHEDULE I CONTRACTORS ACCEPTANCE – ATTACHMENT “Q”

SCHEDULE I

CONTRACTOR’S ACCEPTANCE

To and for the benefit of Florida Gulf & Atlantic Railroad, LLC. (“FGA”) and to induce FGA to permit Contractor on or about FGA’s property for the purposes of performing work in accordance with the FGA Agreement dated _____, 20 __, between Okaloosa County, Contractor hereby agrees to abide by and perform all applicable terms of the Agreement, including, but not limited to Exhibits C and F to the Agreement, and Sections 3, 9 and 11 of the Agreement.

Contractor: _____

By: _____

Name: _____

Title: _____

Date: _____

END OF DOCUMENT 00410 – BID FORM WITH ATTACHMENTS

Meeting Minutes

Project:	Southwest Crestview Bypass & East/West Connector		
Subject:	Mandatory Pre-Bid Conference		
Date:	Monday, August 17, 2020	9:30 AM	
Location:	Okaloosa County Administration Building (Commission Chambers): Shalimar, FL Virtual Attendance via ZOOM		
Attendees:	Jason Autrey – Okaloosa County Director of Public Works Roy Petrey – Okaloosa County Public Works DeRita Mason – Okaloosa County Purchasing Marc Bonifay – City of Crestview, City Engineer	Brad Collins – HDR (Project Manager) Brad Brenner – HDR (CEI Project Engineer) Allen Vinson – HDR (Utility Coordinator)	

OVERALL PROJECT

- Introductions (Sign in Sheet)
- Statement from Owner – Jason Autrey, Director of Public Works, gives project overview and how it ties into a future FDOT I-10 interchange project, north of the interstate. FDOT plans to begin their procurement process in early to mid-September.
 - ✦ The range for the project's budget is from \$50M – \$75M. The project is funded from a multitude of sources; County Surtax funds, City Surtax funds and a Triumph Gulf Coast grant.
 - ✦ Review of two Renderings: (1) north end of project looking south towards new connection at US 90. (2) view of bridge over FG&A Railroad
- CEI Introduction – Brad Brenner. Will be the CEI Senior Project Manager during construction.
 - ✦ Roll-call of in-person attendees from sign-in sheet.
- Zoom Attendees Email DeRita Mason (See ITB) – Provide contact information (email) that would have been collected on sign-in sheet and ensure attendance is correctly recorded.
- Questions Procedure – Wait until the end of the Pre-Bid meeting for all questions.
- Project Description – Two sets of roadway plans. Overall, 12 new stormwater ponds and re-grading of the existing stormwater pond at the western end of existing Physician's Drive.
 - ✦ North-South alignment is Phase V of the Southwest Crestview Bypass. 4-lane typical section. South end of Phase V ties into the northern terminus of the FDOT interchange project. North end ties into US 90 across from Old Bethel Road. Overview map also shows an approximately 2,000' bridge over wetlands and the FG&A Railroad.
 - ✦ East-West alignment is broken into two sections and will be owned by the City of Crestview after construction. Western Leg runs from the existing intersection of Antioch Road & Arena Road to the southern terminus of Phase V. The Eastern Leg extends from the central portion of Phase V to Physician's Drive.
 - ✦ There is a developer who plans to tie into eastern end of the East-West Connector and re-align the roadway to tie into SR 85 rather than Physician's Drive. That work is not part of this project and the exact timing of their mobilization is not known at this time. The Benchmark Group is the developer.

Meeting Minutes

- Overall Permit Status
 - ✦ USACE – Response from the USACE is that the two permits are under review. The permits will require mitigation of wetland impacts. The reviewers have indicated a site-visit will need to take place but they are under a no-travel order, hindering any visit to the site. Permits were submitted in December 2019.
 - ✦ NFWFMD – WMD has approved permits, pending mitigation. The bank from which the mitigation credits are sought is not currently open. The anticipation is that the bank is open towards the end of the year.
 - ✦ FDOT – Seeking a FDOT Connection Permit. A Pre-Application meeting was held and the application has been submitted.
- Overall R/W Status – On the overall map in the PowerPoint presentation, Okaloosa County does not own the parcels that are blacked out. Those parcels are the railroad easements (FG&A and CSX), Parcel 100, Parcel 151 and Parcel 152.
 - ✦ Railroad – Do not enter the railroad R/W
 - ✦ Parcel 100 – Do not enter Parcel 100. Limit any site-visit/investigation to what can be seen from Arena Road.
 - ✦ Parcel 151 – Future site-visit for this parcel on specific time and date. See Below.
 - ✦ Parcel 152 – Area of acquisition can be seen from existing Physician’s Drive.
- Overall Utility Relocations – An overview was given for the three main areas of utility impacts and relocations. These areas represent approximately 20% of the overall project length, which should leave ample room for construction operations in other areas of the project.
 - ✦ Area 1: impacts along the existing east/west portion of Arena Road starting at the Antioch Road intersection (West Leg of East-West Connector)
 - ✦ Area 2: impacts further north along existing Arena Road (Phase V)
 - ✦ Area 3: impacts along existing Enzor Road between the side street B Street and US 90 (Phase V)
 - ✦ Utility Dependent Time Estimate – a matrix of utility relocations was developed in lieu of Utility Work Schedules. This document was provided via email to virtual attendees and attached to the agenda for in-person attendees. The document details the utilities to be relocated and dependent activities for those relocations.

PHASE V

- Roadway
 - ✦ Clearing and Grubbing Note, at a minimum
 - ✦ Sta. 323+00: 2 Septic Tanks, concrete slab – to be removed in clearing & grubbing
 - ✦ Asbestos Removal on Parcel 123 (Sta. 323+00) – slab had asbestos tile that was stripped. Slab still remains and is to be removed in clearing and grubbing.
 - ✦ Full depth GAB – typical section 4 – noted.
 - ✦ Geosynthetic reinforcement slope (Sheet 198) – noted.
 - ✦ Wetland Impacts and Do Not Disturb Areas (Sheets 354-386) – noted. Clearing and grubbing will not extend from R/W to R/W in all areas.

Meeting Minutes

- ⤴ Utility Pipe/Sleeves (1050 61 124: locations to be determined) – to be utilized near the intersection of Phase V and the East Leg of the East-West Connector. The pay item and estimated quantity are provided, as well as a Pay-Item Note (Sheet 28), but the exact locations are not called out on the Plan Sheets at this time. The locations will be finalized prior to construction and the quantities adjusted, if applicable.
 - ⤴ Sprayfield Lobe (Sheet 89) – labeled on the overview map. It is not intended for the contractor to grade the site to the exact contours provided. Contractor to determine if the soil is usable for embankment on the project, if desired. If it is utilized, the grading plan is the maximum depth that can be excavated from the site.
 - ⤴ Soil borings provided – can be found within geotech reports in the Supplementary Conditions.
 - ⤴ Interface with FDOT Interchange Project on south end – FDOT’s plan at this time is to open bids around June 2021. Access to the interchange project site will need to be coordinated and should be considered.
 - ⤴ Arena Road – there is an active landfill on Arena Road. Traffic must remain open in both directions during construction. Access along Arena Road must remain open at all times.
- Structures
- ⤴ Railroad Crossing
 - ⤴ Flaggers and Monitor [Details of warning in plans and in Construction Agreement in Project Manual (Attachment A in Section 810 Special Conditions)]
 - Advance notification – requirements are set forth in the Construction Agreement with FG&A.
 - ⤴ TCE west of bridge – TCE provided for staging and construction activities for the bridge. The TCE does not cross over the railroad R/W, only to the edge of the R/W.

EAST-WEST CONNECTOR:

- Roadway
- ⤴ Dirt Pit – the borrow pit was active during the time survey was done for the project. The existing ground within the plans at this location may not be exactly how the existing ground is at this time. The R/W acquired for the project is sufficient for the roadway and tie slopes. The County plans to set stakes at the acquisition line to limit additional excavation from the site.
 - ⤴ Specification of A-3 soils for typical section 6 – noted.
 - ⤴ Full depth of GAB – typical sections 3, 4, and 6 – noted.
 - ⤴ Relocation of Juniper creek sanitary sewer crossing – City of Crestview force main. The line is used as a bypass when maintenance is being done so it is not always active. The intent is for the sanitary force main to be adjusted/lowered and is a requirement of the contract. See Pay-Item Note (Sheet 25). It was built in the 1970s and the As-Builts were provided along with the plans and other ITB PW 65-20 project documents.

Meeting Minutes

- ▲ Utility Pipe/Sleeves – to be utilized near the intersection of Phase V and the East Leg of the East-West Connector. The pay item and estimated quantity are provided, as well as a Pay-Item Note (Sheet 25), but the exact locations are not called out on the Plan Sheets at this time. The locations will be finalized prior to construction and the quantities adjusted, if applicable.
 - ▲ Developer for City of Crestview – East end of project – There is a developer who plans to tie into eastern end of the East-West Connector and re-align the roadway to tie into SR 85 rather than Physician’s Drive. That work is not part of this project and the exact timing of their mobilization is not known at this time. The Benchmark Group is the developer.

CITY OF CRESTVIEW ITEMS

- Southern Sprayfield Lobes – The fields south of the City’s WWTP and east of Phase V will remain open (outside of the roadway R/W). See Graphic 1 attached to the Minutes.
- Arena Road Force Main Relocations – currently working on plans to adjust/relocate two sanitary force mains and one water main. The plans should be complete in mid-September, at which time the City will decide whether to get a price for the work from the low-bidder or seek to bid it out themselves.
- Relocations in Sprayfield through E-W Connector – City crews are lowering mains that cross the East Leg of the Connector, within the roadway R/W, south of the WWTP. The work will be inspected and the backfill will be done with controlled fills. The City anticipates the work to be completed in early-November.
- Monitoring Wells – city knows of two monitoring wells within the project limits, but cautions that there may be more throughout the sprayfield areas. The City should be notified if one is encountered.
- Areas to maintain access – sprayfields that are remaining in use will need to be accessed as well as the WWTP.
- Point of Contact (Emergency POC) – Wayne Steele, Public Services Director (contact info below).

ADMINISTRATIVE

- Site Visits
 - ▲ KMZ File, coming with meeting minutes – utilize Google Earth. File contains the Centerline of Construction, Right-of-Way and the eastern and western limits of Parcel 151 (No access until Okaloosa County led site-visit).
 - ▲ There is a trail that was cut during surveying activities that is still accessible. It was roughly the Baseline of Survey at the time preliminary survey and geotechnical activities were taking place.
 - Orange flags (stakes) were placed where the “trail” deviates from an existing road. See Overview map within PowerPoint for locations.

Meeting Minutes

- ▲ Sprayfield
 - ▲ Ernie Nolan (On-site contact)
 - ▲ Day: 850 682 0829
 - ▲ Mobile: 850 305 4638
 - ▲ Ernest.Nolan@jacobs.com

 - ▲ Wayne Steele – Backup contact if Ernie Nolan is unreachable.
 - ▲ Phone: 850 682 6132
- ▲ Parcels 151 Do not access outside of Okaloosa led site visit (Information below)
 - ▲ August 26th 8:00 AM CST – must RSVP through DeRita Mason if contractor plans to attend (see ITB advertisement for contact information)
 - ▲ Meet at Dead end of Physician's Drive
- ▲ Parcel 100: Do not access, Stay on Arena Road R/W – County does not own parcel at this time.
- ▲ Parcel 152: Do not access, stay on Physician's Drive – County does not own parcel at this time.
- ▲ Railroad: Do not access Railroad R/W – noted.
- Upcoming Plans Revision/Addendums
 - ▲ Remove Contingency from Plans – will be removed from the plans.
 - ▲ Remove Monitoring Wells from Plans – will be removed from the plans.
 - ▲ Associated with the landfill. Environmental firm for the landfill will be handling the closure of the monitoring well and its relocation to the edge of the R/W. Collins to confirm whether the well is to be removed by the contractor during clearing and grubbing or whether the landfill's environmental firm will remove the well.
 - ▲ Add Benchmarks to Plans – surveyor is currently actively setting the benchmarks in the field.
 - ▲ Increase Sod and Silt Fence quantities for Temporary Erosion – the current quantiles in the plans are for permanent/final application. Both the sod and silt fence pay-item quantities will be increased approximately 30% to help with temporary erosion.

Roy Petrey reviews several procedures and requirements set forth within the Project Manual. It is noted that audio difficulty was experienced by ZOOM attendees. Notes on the bid submission procedures discussion follow these meeting minutes. Bidders are encouraged to re-watch the Pre-Bid Recording for this portion, starting at time 0:36:23 of the recording. The recording can be found at the following link: <https://www.youtube.com/watch?v=TEJh5tlpYhw>

- Prime Contractors must be prequalified by the FDOT for work classes Drainage, Flexible Pavement, Grading and Minor Bridges.
- Question Submittal Procedures – deadline for questions is August 31st at 3PM local time.
 - ▲ Submit questions on the Pre-Bid Question Form provided in the Project Manual
 - ▲ Okaloosa County has received three questions to date – those answers will be provided in the first Addendum.
- The County has a requirement for the utilization of minority and women business enterprises. There is no minimum level of participation, but it is requested that all necessary affirmative steps to ensure that minority businesses and women business enterprises are used when possible. (See Article 13 in Instructions to Bidders for more information)
- Preparation of Bid (Article 14)

Meeting Minutes

- ✦ Bid Form is Section 00410
 - ✦ Must submit an original and two copies.
- This bid is unit price based on estimated sums. Discrepancies in the math will be resolved in favor of math – be careful.
- Bid opening will be public, but because of space limitations, only one representative from each company will be allowed in the room.
 - ✦ Bids will remain subject to acceptance of 90 days after bid opening.
- The County does not have all permits and approvals necessary for construction at this time. While the contract may be awarded without all permits, the issuance of a notice to proceed (NTP) is contingent upon receipt of all permits and approvals.
- Indemnification and Hold Harmless – must acknowledge up front. County requests that interested contractors have their attorney(s) review
- Contract Security and Insurance – see compliance statement in Attachment G (make sure insurance requirements are met).
- System for Award Management (Article 41) (Exhibit A in Section 100) – must be registered with System for Award Management (SAM). Free to register.
- Attachment Q – contractor’s acceptance that they will abide by the FG&A’s responsibilities of the contractor.
 - ✦ Agreement with FG&A is in Special Conditions 00810. Note that it is watermarked ‘DRAFT’ but it has been approved by both parties and is awaiting execution.
- Note Article 2 Preliminary Matters in Document 00800 Supplementary Conditions
 - ✦ Payment and Performance Bond – contractor shall deliver to the County within 10 days of notification from the County that all permits and approvals for work have been received.
- Pre-Bid Conference was recorded and can be re-watched. Some viewers expressed issues with the audio/video while viewing virtually via Zoom.
- Cone of Silence – All questions must be submitted in writing to the Purchasing Department. Contractors must acknowledge they have abided by the Cone of Silence Clause (Attachment H).
- Zoom Attendees Email DeRita Mason – Provide contact information (email) that would have been collected on sign-in sheet and ensure attendance is correctly recorded.
- Virtual Attendees asked to submit questions via chat box on Zoom:
 - ✦ 1) When will the planned award date be?
 - ✦ After the bids have been received and evaluated, the County will seek concurrence from Triumph Gulf Coast, an agency contributing grant funding. Then the County will follow the process outlined in the County’s Purchasing Department Manual. The Intent to Award likely would be issued in October and taken before the Board of County Commissioners in November.
 - ✦ 2) Who is responsible for paying Flagging Fees associated with the Railroad?
 - ✦ Okaloosa County is responsible for paying FG&A. The details are provided in the Florida Gulf & Atlantic Railroad, LLC Construction Agreement [Document 00810 Special Conditions, Attachment (A)]. Contractors must accept that they will abide by the FG&A’s responsibilities of the contractor.

Meeting Minutes

- In-Person Questions:
 - ⤴ 1) Is there a set number of days that the contractor can work within the railroad right-of-way?
 - ⤴ Okaloosa County's contract with FG&A railroad estimated 90 days that flaggers would be needed in the area.
 - ⤴ 2) Question expanding upon the previously stated increase in sod and silt fence quantities for erosion control: Has there been any consideration for sodding the entire R/W and eliminating the seed and mulch quantities.
 - ⤴ Not at this time.

- Closing remarks
 - ⤴ Submit questions through the Purchasing Department to DeRita Mason
 - ⤴ Recording will be made available electronically
 - ⤴ All information is provided within the Bid Documents

- Utility Dependent Time Estimate – a matrix of utility relocations was developed in lieu of Utility Work Schedules. This document was provided via email to virtual attendees and attached to the agenda for in-person attendees. The document details the utilities to be relocated and dependent activities for those relocations.

Meeting Minutes

BID SUBMISSION PROCEDURES – TALKING POINTS

BID SUBMISSION PROCEDURES – TALKING POINTS

(As presented by Roy Petrey)

NOTE - Nothing below is a change to the procurement documents or the contract. Any changes contemplated and/or discussed shall be explicitly stated within an Addendum in order to be binding. If any conflict between the information below and the procurement documents, the procurement documents will take precedence. Be sure to evaluate all addenda as you prepare your bid.

Points to Amplify today – Points within the Instructions to Bidders and Contract Documents that need to be amplified and/or conditions that are unique to this bid/project will be discussed. Not changes to the procurement or contract documents are presented in these talking points.

Section 00100 Instructions to Bidders:

1. Prime contractors must be pre-qualified in the following ~~three (3)~~ four (4) work classes – Drainage (07), Flexible pavement (10), Grading (11), and Minor Bridges (27). [Section 00100 Article 3]
2. Last day for questions will be 3:00 pm local time on August 31, 2020 and shall be submitted on the Pre-Bid Question Form (Section 00150 in your Project Manual). [Section 00100 Article 7]
3. Bid Security – A bid bond or cashier's check in the amount of 5% of your bid. [Section 00100 Article 8]
4. Contract Time – See Article 4 of the Agreement Section 00520. [Section 00100 Article 9]
5. Liquidated Damages – details are found in Article 4 of the Agreement Section 00520. [Section 00100 Article 10]
6. Utilization of Minority and Women Business Enterprises (M/WBE). [Section 00100 Article 13]
 - a. No minimum level of participation is required, however –
 - b. Contractor shall take all necessary affirmative steps to assure that minority businesses, women business enterprises are used when possible.
 - c. Reference Article 13 in the Article 00100 for more information.
7. Preparation of Bid. Article 14
 - a. The bid form (Section 00410) is included in the Bidding documents. The Bidder shall submit and an original and TWO (2) copies of the bid form including all forms! The required forms are made a part of Section 00410. There are 17 required forms.
 - b. See Instructions to Bidders Section 00100 Article 14 for more information.
8. Basis of Bid, Evaluation of Bids. Article 15
 - a. Unit price based on estimated sums.
 - b. Discrepancies in the math shall be resolved in favor of the math. Please be careful.
9. Submittal of Bid. Section 00100 Article 16 describes:
 - a. How bid is to be packaged and marked
 - b. Where the bid is to be delivered
 - c. If Bid is mailed, how it is to be addressed
 - d. **NOTE THAT CRESTVIEW IS NOT A NEXT DAY DELIVERY SITE FOR OVERNIGHT CARRIERS. Also note that September 7th is Labor Day when deciding how to deliver your bid.**

Meeting Minutes

BID SUBMISSION PROCEDURES – TALKING POINTS

10. Opening of Bids will be public on the date and time specified on the bid form. Because of space limitations only one representative per bidder will be allowed in the room for the bid opening. [Section 00100 Articles 16 and 18]
11. Bids will remain subject to acceptance for the period of 90 days after the bid opening. [Section 00100 Article 19]
12. Award of Contract – The County will award to the lowest responsive, responsible bidder. See Section 00100 Article 20 for reasons to disqualification of a Bidder and rejection of a bid that include but not limited to: Collusion, default, etc. The BCC, in its absolute discretion, may reject any Bid or a Bidder that has failed, in the opinion of the Board, to complete or perform an Okaloosa County contracted project in a timely fashion or has failed in any other way, in the opinion of the Board, to perform a prior contract in a satisfactory manner, and has directed the Okaloosa County Purchasing Director to emphasize this condition to potential bidders.
13. No award to a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime. [Section 00100 Article 22]
14. Conflict of Interest disclosure form is required. [Section 00100 Article 23 and Section 00410 Attachment C]
15. Vendors on Scrutinized Companies List – Bidder must certify it is not on this list. Section 00100 Article 25 and Section 00410 Attachment O.
16. **Owner's Notice to Bidders: This section was read aloud verbatim. [Section 00100 Article 26] Also, see Supplemental Conditions Item #1 below with how this Owner's Notice to Bidders effects Preliminary Matters – i.e. delivery of Payment and Performance bonds.**
17. Drug Free Workplace Program – Section 00100 Article 28 and Section 00410 Attachment E.
18. Indemnification & Hold Harmless – Bidders are encouraged to have their legal counsel review the required Indemnification and Hold Harmless. Bidder will sign showing agreement to these clauses. [Section 00100 Article 29 and Section 00410 Attachment F]
19. **Contract Security & Insurance – Bidders will sign saying they have reviewed the insurance requirements with their insurance representative. Take notice that a separate RR policy is required if CGL and Auto policies don't have the endorsement listed. Insurance requirements are delineated in Section 00800 Article 6. See compliance statement Section 00100 and Section 00410 Attachment G.**
20. Cone of Silence Clause is in effect and bidders will sign acknowledging their compliance. [Section 00100 Article 32 and Section 00100 Attachment H]
21. Protection of Resident Workers – [Section 00100 Article 33 and Section 00410 Attachment I]
22. Child Labor Prohibition – [Section 00100 Article 24 and Section 410 Attachment J]
23. Non-Collusion Statement – [Section 00100 Article 35 and Section 410 Attachment K]
24. **System for Award Management (SAM) – Section 00100 Article 41 and Exhibit A in Section 00100. Bidders are advised to begin early seeking their registration with SAM. Bidder will enter their entity information on the Bid Form and that information will be used to verify their registration.**
25. Certificates Regarding Lobbying – [Section 00100 Article 42 and Section 00410 Attachment N]
26. Suspension and Debarment Form – [Section 00100 Article 42 and Section 00410 Attachment P.
27. Florida Gulf & Atlantic Schedule I – Bidder must sign showing acceptance of conditions required of Contractor in the FGA & County Construction Agreement. Contractors

Meeting Minutes

BID SUBMISSION PROCEDURES – TALKING POINTS

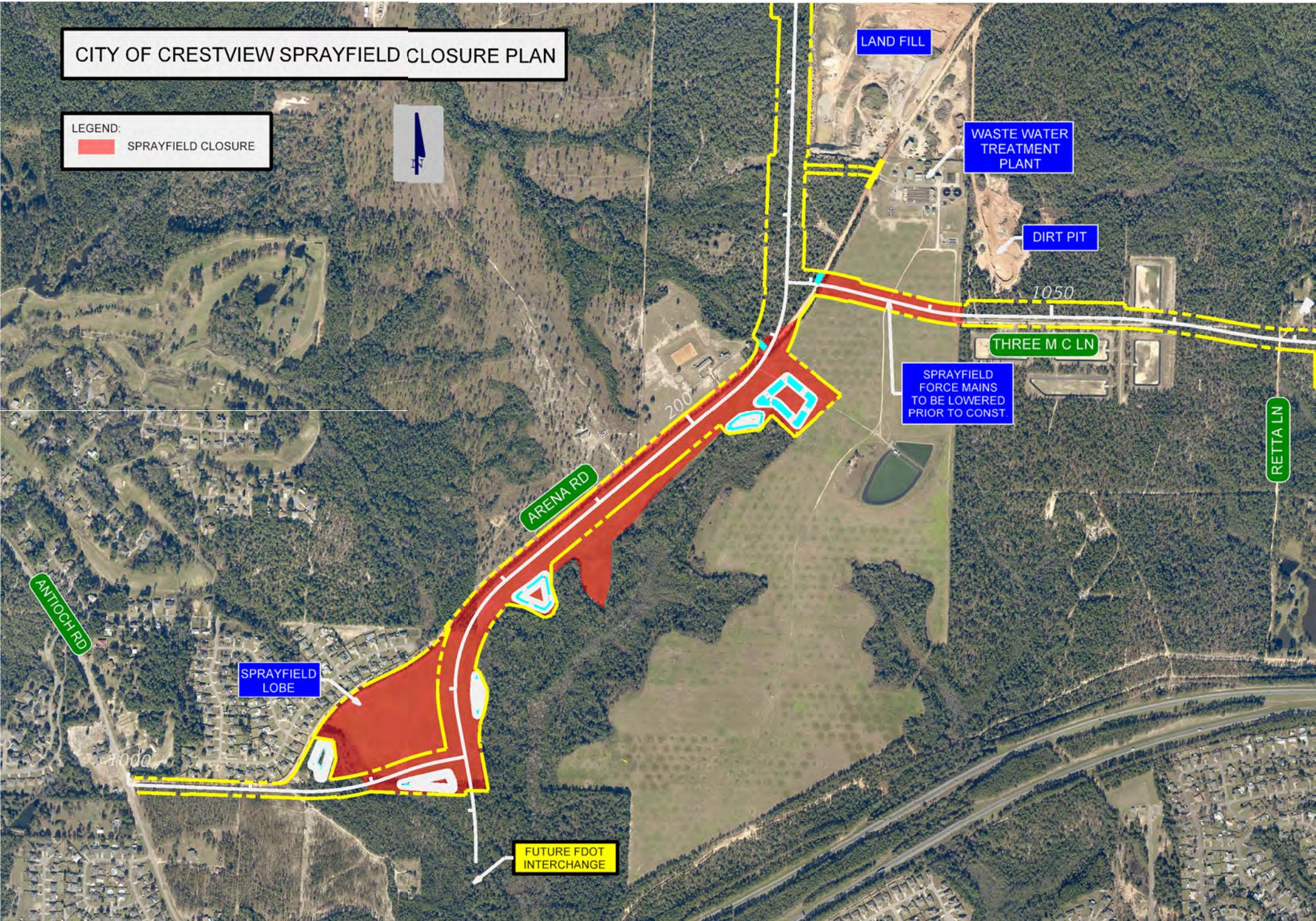
Acceptance (FGA Responsibilities of Contractor) – Section 00100 Article 42 and Attachment “Q” and also Section 00810 Attachment A (FGA & County Construction Agreement). Note that the FG&A County Construction Agreement is watermarked “Draft.”

Section 00800 Supplemental Conditions

1. Section 00800 – Article 2 on Preliminary Matters – See Supplementary Condition about Payment and Performance Bonds.... Bidder will not deliver until notice is given by Owner that all permits have been received and authorization has been granted to proceed with construction.
2. Section 00800 – Article 4 on Commencement and Progress of the Work: See changes made by this supplemental condition including automatic termination provision if failure by Owner to get project cleared for construction; automatic termination without cost to either party (Bidder/Contractor and/or County).

Section 00810 Special Conditions Section 00810

1. Section 00810 Special Conditions – Compliance required concerning Eastern Indigo Snake, Gopher Tortoises, Bald Eagle and also compliance with the Construction Agreement between Florida Gulf & Atlantic and Okaloosa County found within this section.



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 TEMP. PAVEMENT	LS/SY	50
102- 2- 2	SPECIAL DETOUR 2 TEMP. PAVEMENT	LS/SY	419
102- 2-300	SPECIAL DETOUR - TEMPORARY EARTHWORK/BASE	LS/CY	53.0
102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	35.3
102- 60-	WORK ZONE SIGN	ED	38462
102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	16980
102- 76-	ARROW BOARD/ADVANCE WARNING ARROW PANEL	ED	658
102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	786
102-104-	TEMPORARY SIGNALIZATION AND MAINT, INTER	ED	730
102-107- 1	TEMP TRAFFIC DETECTION & MAINTEN, INTER	ED	730
102-115	TYPE III BARRICADE	ED	4589
104- 10- 3	SEDIMENT BARRIER	LF	54100
104- 11-	FLOATING TURBIDITY BARRIER	LF	123
104- 12-	STAKED TURBIDITY BARRIER - NYLON REINFORCED PVC	LF	920
104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	2
107- 1-	LITTER REMOVAL	AC	92.86
107- 2-	MOWING	AC	3078.79
110- 1- 1	CLEARING & GRUBBING	LS/AC	1/135.03
110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	108
110- 7- 1	MAILBOX, F&I SINGLE	EA	2
120- 1-	REGULAR EXCAVATION	CY	833499.0
120- 4-	SUBSOIL EXCAVATION	CY	1000
120- 6-	EMBANKMENT	CY	508378.7
141- 70-	SETTLEMENT PLATE ASSEMBLY	AS	3
145- 1	GEOSYNTHETIC REINFORCED SOIL SLOPE	SF	42870
160- 4-	TYPE B STABILIZATION	SY	149526
285-701-	OPTIONAL BASE, BASE GROUP 01	SY	13966
285-706-	OPTIONAL BASE, BASE GROUP 06	SY	90220
285-7XX	OPTIONAL BASE, GRADED AGGREGATE, 16"	SY	7062
286-1-	TURNOUT CONSTRUCTION /DRIVEWAY BASE- OPTIONAL MATERIALS	SY	1464
327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	6355
334- 1- 53	SUPERPAVE ASPH CONC, TRAFFIC C, PG76-22	TN	18862.3
337- 7- 25	ASPHALT CONCRETE FRICTION COURSE,FC-5, PG 76-22	TN	3267.1
337- 7- 82	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22	TN	1454.9
339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	64.7
400- 0- 13	CONCRETE CLASS NS, STEPS	CY	0.2
400- 1- 2	CONCRETE CLASS I, ENDWALLS	CY	10.34
415- 1- 1	REINFORCING STEEL, ROADWAY	LB	1072
425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	1
425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	11
425- 1-352	INLETS, CURB, TYPE P-5, >10'	EA	1
425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	5
425- 1-452	INLETS, CURB, TYPE J-5, >10'	EA	1
425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	28
425- 1-529	INLETS, DT BOT, TYPE C, MODIFY	EA	3
425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	4
425- 1-542	INLETS, DT BOT, TYPE D, >10'	EA	2
425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	4
425- 1-589	INLETS, DT BOT, TYPE H, MODIFY	EA	1
425- 1-701	INLETS, CURB, TYPE S, <10'	EA	5
425- 1-881	INLETS, BARRIER WALL, RIG, C&G, <10'	EA	7
425- 2- 41	MANHOLES, P-7, <10'	EA	1
425- 2- 62	MANHOLES, P-8, >10'	EA	1
425- 2- 91	MANHOLES, J-8, <10'	EA	1
425- 2- 92	MANHOLES, J-8, >10'	EA	1
430-174-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18" SD	LF	388
430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	30
430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	4391
430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	3000
430-175-130	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 30"S/CD	LF	810
430-175-136	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 36"S/CD	LF	239
430-175-160	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 60"S/CD	LF	136
430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER - ELIP/ARCH, 18"S/CD	LF	61
430-560-120	STRAIGHT CONCRETE ENDWALLS, 60", SINGLE, 30 DEGREES, ROUND	EA	2
430-611-125	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 18"PIPE	EA	2
430-611-129	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 24"PIPE	EA	2
430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	18

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
8/20/20	1 REVISED QUANTITIES		

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

PAY ITEM NO.	DESCRIPTION	UNIT	TOTAL
SUMMARY OF ROADWAY			
430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	13
430-982-133	MITERED END SECTION. OPTIONAL ROUND, 30" CD	EA	3
430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	18
440- 1- 20	UNDERDRAIN, TYPE II	LF	365
440- 7- 31	UNDERDRAIN OUTLET PIPE	LF	235
515- 4- 2	BULLET RAIL, DOUBLE RAIL	LF	178
520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	5226
520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	4103
520- 3	VALLEY GUTTER - CONCRETE	LF	117
520- 6	CONCRETE SHOULDER GUTTER	LF	2353
520-70	CONCRETE TRAFFIC SEPARATOR, SPECIAL - VARIABLE WIDTH	SY	131
521- 6- 31	CONCRETE PARAPET, RETAINING WALL SYSTEM MOUNTED W/ SIDEWALK, 27" HEIGHT	LF	178
521- 72- 43	SHOULDER CONCRETE BARRIER, CURB AND GUTTER BARRIER	LF	549
522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	2703
522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	381
527- 2-	DETECTABLE WARNINGS	SF	138
530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	54.2
530- 5- 1	GABION, UP TO 1 FOOT THICKNESS	SY	2713
536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	1890
536- 85- 20	GUARDRAIL END TREATMENT - TRAILING ANCHORAGE	EA	3
536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	3
548-12	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	7201
550-10-222	FENCING, TYPE B, 5.1-6.0, W/ VINYL COAT	LF	15716
550-60-234	FENCE GATE,TYP B,SLIDE/CANT,18.1-20'OPEN	EA	7
570- 1- 1	PERFORMANCE TURF	SY	310389
570- 1- 2	PERFORMANCE TURF, SOD	SY	127900
571- 1- 13	PLASTIC EROSION MAT, TURF REINFORCED MAT, TYPE 3	SY	5551
710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	3.009
710-11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	154
710-11-141	PAINTED PAVT MARKINGS, STD, WHITE, 2-4 DOTTED GUIDELINES/6-10 DOTTED EXTENSION, 6"	GM	0.085
710-11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	8
710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	2.482
711-17-1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	2340
1050-61-124	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 24"	LF	320



OKALOOSA COUNTY

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 EROSION AND SEDIMENT CONTROL DEVICES

LOCATION STA. TO STA.	SIDE	AREA ID	SEDIMENT BARRIER		FLOATING TURBIDITY BARRIER		STAKED TURBIDITY BARRIER		SOIL TRACKING PREVENTION DEVICE		DESIGN NOTES	CONSTRUCTION REMARKS
			0104 10	3	0104 11		0104 12		0104 15			
			LF		LF		LF		EA			
			P	F	P	F	P	F	P	F		
161+36.04 to 213+61.53	RT		6656.2									
164+63.27 to 171+80.22	LT		2843.0									
171+80.22 to 193+26.21	LT		2303.1									
193+46.21 to 203+60.00	LT		1013.8									
203+80.00 to 245+23.17	LT		5222.6									
215+53.74 to 219+30.00	RT		391.3									
219+30.00 to 244+75.32	RT		2622.4									
244+95.17 to 294+06.55	RT		5927.5									
245+44.31 to 294+89.72	LT		6235.7									
266+23.23 to 266+54.41	RT		38.2									
294+37.55 to 300+86.12	RT		680.0									
295+12.01 to 300+60.20	LT		544.7									
300+60.20 to 300+86.12	LT/RT		148.3									
301+66.06 to 301+91.52	LT/RT		148.2									
301+66.06 to 306+69.97	LT		500.7									
301+91.52 to 306+17.53	RT		445.6									
306+46.66 to 314+28.38	RT		950.0									
306+89.84 to 319+72.09	LT		2513.9									
314+29.48 to 314+31.31	RT		19.8									
314+64.21 to 317+13.42	RT		426.1									
317+33.34 to 318+73.58	RT		294.3									
319+01.67 to 320+14.42	RT		261.6									
319+91.97 to 323+85.76	LT		391.3									
320+34.94 to 325+13.19	RT		486.8									
324+05.89 to 327+42.66	LT		282.2									
325+48.91 to 327+57.27	RT		265.0									
¹ Temporary Erosion Control			12488.0									
294+26.16 to 294+37.55	RT				11.4							
294+89.72 to 295+12.01	LT				22.2							
306+17.53 to 306+46.66	RT				29.3							
306+69.97 to 306+89.48	LT				19.3							
319+72.09 to 319+91.97	LT				19.8							
320+14.42 to 320+34.94	RT				20.7							
295+12.71 to 295+32.79	LT/RT						230.0					
305+85.21 to 306+05.29	LT/RT						230.0					
307+17.71 to 307+37.79	LT/RT						230.0					
308+50.21 to 308+70.29	LT/RT						230.0					
									2			
161+39.61 to 161+45.31	RT											
161+95.25 to 162+10.68	RT											
162+01.17 to 162+01.17	RT											
162+01.18 to 162+01.18	LT											
165+02.22 to 165+17.45	LT											
165+04.54 to 165+05.73	RT											
165+95.19 to 166+10.41	LT											
167+61.19 to 167+61.19	RT											
168+07.47 to 168+07.47	RT											
SUB-TOTAL			54100.3	¹	122.5		920.0		2			
TOTAL			54100		123		920		2			

¹

¹

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
8/20/20	¹ REVISED QUANTITIES		

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



OKALOOSA COUNTY

SUMMARY OF QUANTITIES

SHEET NO.
SQ-8

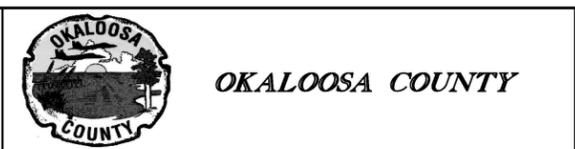
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF PERFORMANCE TURF

LOCATION STA. TO STA.	SIDE	AREA ID	LENGTH	WIDTH	PERFORMANCE TURF		PERFORMANCE TURF (SOD)		PLASTIC EROSION MAT TYPE 3		DESIGN NOTES	CONSTRUCTION REMARKS
					0570	1 1	0570	1 2	0571	1 13		
					SY		SY		SY			
P	F	P	F	P	F							
161+80.00 to 163+36.33	LT	55742			152.3							
161+80.00 to 163+52.69	LT	55173			226.2							
161+80.00 to 163+57.69	LT	54299			96.3							
161+80.00 to 163+75.69	LT	53954			375.5							
161+80.00 to 163+77.36	LT	53735			36.2							
161+80.00 to 164+81.00	RT	51864			480.8							
161+80.00 to 164+81.00	RT	51786			724.9							
161+80.00 to 164+81.00	RT	51639			168.3							
161+80.00 to 165+00.75	RT	64094			564.2							
161+80.00 to 165+05.00	RT	53484			1048.6							
164+90.00 to 165+01.16	LT	64573			23.8							
164+90.00 to 193+21.21	LT	60460			1177.2							
164+92.00 to 165+05.00	RT	55808			20.9							
164+92.00 to 165+05.00	RT	55818			32.0							
164+92.00 to 165+05.00	RT	55842			7.2							
164+92.05 to 165+05.00	RT	55796			5.3							
165+00.68 to 171+80.00	RT	64431			1171.9							
165+01.16 to 173+23.49	LT	62321			1048.1							
165+01.16 to 173+23.49	LT	62333			861.8							
165+01.16 to 193+26.19	LT	60494			5264.0							
165+01.16 to 193+26.21	LT	60426			1613.1							
165+03.37 to 173+15.00	LT	62372			190.3							
165+04.98 to 167+55.56	LT/RT	55907			334.1							
165+04.99 to 166+48.71	RT	56136			58.1							
165+04.99 to 166+52.50	RT	56184			147.3							
165+04.99 to 166+52.50	RT	56192			33.0							
165+04.99 to 166+52.50	RT	56170			81.9							
165+04.99 to 166+52.50	RT	56163			241.2							
165+04.99 to 166+52.50	RT	56176			181.2							
165+04.99 to 166+68.18	RT	56200			669.3							
165+07.50 to 171+98.65	LT	62409			1278.8							
165+30.00 to 178+68.83	LT	64581			4255.7							
166+67.50 to 178+91.91	RT	56774			1139.8							
166+67.50 to 178+91.93	RT	56601			252.1							
166+67.50 to 178+91.99	RT	56398			1413.0							
166+67.50 to 178+92.02	RT	56211			642.6							
166+67.50 to 179+04.37	RT	56412			4288.7							
166+67.52 to 178+91.98	RT	56206			1867.0							
166+72.68 to 178+86.55	RT	56155			473.9							
167+55.05 to 188+98.62	RT	55930			1587.0							
167+55.08 to 189+05.29	LT/RT	55972			5138.6							
167+55.47 to 188+98.62	LT	55949			1590.7							
171+79.79 to 178+76.55	RT	64651			872.1							
171+98.26 to 185+99.92	LT	62505			2492.2							
173+10.00 to 186+00.00	LT	62395			1391.2							
173+12.47 to 185+99.92	LT	62404			299.3							
173+14.25 to 186+00.00	LT	62402			1337.6							
SUB-TOTAL:					47355.3							
TOTAL:					310389				127900	1		5551

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
8/20/20	1 REVISED QUANTITIES		

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



SUMMARY OF QUANTITIES

SHEET NO.
SQ-19

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)		PLASTIC EROSION MAT TYPE 3		DESIGN NOTES	CONSTRUCTION REMARKS
					0570 1 1		0570 1 2		0571 1 13			
					SY		SY		SY			
					P	F	P	F	P	F		
314+00.50 to 314+33.53	RT	67153					89.0					
314+00.84 to 314+36.60	RT	67071					55.9					
314+33.84 to 314+38.89	RT	67098					4.3					
314+38.88 to 314+43.58	RT	67214					11.0					
314+55.95 to 314+75.76	RT	67106					62.8					
314+59.25 to 314+83.49	RT	67240					47.2					
314+62.41 to 314+74.72	RT	67226					31.0					
314+79.23 to 323+85.76	LT	61839					200.9					
314+85.56 to 317+13.41	RT	61884					51.5					
314+88.80 to 327+10.00	LT/RT	61769					1583.8					
317+33.35 to 318+49.57	RT	61879					26.5					
318+58.97 to 318+74.76	RT	67130					46.9					
318+61.04 to 318+72.63	RT	67304					22.9					
318+71.88 to 318+76.06	RT	67122					4.8					
318+72.24 to 318+72.80	RT	67421					0.4					
318+96.94 to 319+06.18	RT	67142					60.1					
319+00.24 to 319+09.29	RT	67355					20.0					
319+03.24 to 319+04.28	RT	67402					0.9					
319+03.90 to 319+06.29	RT	67410					2.2					
319+14.50 to 325+06.05	RT	61872					132.5					
324+05.86 to 327+23.37	LT	61845					71.0					
325+05.42 to 325+16.05	RT	61869					2.3					
325+46.05 to 325+56.68	RT	61859					2.3					
325+56.05 to 327+06.64	RT	61862					33.4					
327+06.64 to 327+39.86	RT	61865					13.6					
219+50.00 to 221+50.00	LT	74473							2154.8			
235+50.00 to 239+00.00	LT	74492							3396.5			
Temporary Erosion Control							29503					
SUB-TOTAL:							32080.2		5551.3			

1

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
8/20/20	1 REVISED QUANTITIES		

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



OKALOOSA COUNTY

SUMMARY OF QUANTITIES

SHEET NO.
SQ-29

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

PAY ITEM NO.	DESCRIPTION	UNIT	TOTAL
SUMMARY OF ROADWAY			
101- 1-	MOBILIZATION	LS	1
102- 1-	MAINTENANCE OF TRAFFIC	LS	1
102- 2- 3	SPECIAL DETOUR 3 TEMP. PAVEMENT	LS/SY	1/381
102- 2- 4	SPECIAL DETOUR 4 TEMP. PAVEMENT	LS/SY	1/8
102- 2-300	SPECIAL DETOUR TEMP. EARTHWORK/BASE	LS/CY	1/60.0
102- 3-	COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE	CY	84.1
102- 60-	WORK ZONE SIGN	ED	35398
102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	9058
102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	358
102- 115-	TYPE III BARRICADE	ED	2224
104- 10- 3	SEDIMENT BARRIER	LF	33100
104- 11-	FLOATING TURBIDITY BARRIER	LF	225
104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	2
104- 18-	INLET PROTECTION SYSTEM	EA	1
107- 1-	LITTER REMOVAL	AC	63.38
107- 2-	MOWING	AC	1327.12
110- 1- 1	CLEARING & GRUBBING	LS/AC	1/52.19
110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	52
110- 7- 1	MAILBOX, F&I SINGLE	EA	4
120- 1-	REGULAR EXCAVATION	CY	257812.7
120- 4-	SUBSOIL EXCAVATION	CY	9075.3
120- 6-	EMBANKMENT	CY	150930.0
160- 4-	TYPE B STABILIZATION	SY	65591
285-701-	OPTIONAL BASE, BASE GROUP 01	SY	18268
285-706-	OPTIONAL BASE, BASE GROUP 06	SY	33469
285-7XX-	OPTIONAL BASE, GRADED AGGREGATE, 16"	SY	3377
286-1-	TURNOUT CONSTRUCTION /DRIVEWAY BASE- OPTIONAL MATERIALS	SY	2370
327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	2669
334- 1- 11	SUPERPAVE ASPH CONC, TRAFFIC A	TN	685.4
334- 1- 53	SUPERPAVE ASPH CONC, TRAFFIC C, PG76-22	TN	5825.4
337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	2647.1
339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	22.3
400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	472.8
415- 1- 1	REINFORCING STEEL, ROADWAY	LB	131958
425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	13
425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	3
425- 1-452	INLETS, CURB, TYPE J-5, >10'	EA	1
425- 1-461	INLETS, CURB, TYPE J-6, <10'	EA	1
425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	6
425- 1-529	INLETS, DT BOT, TYPE C, MODIFY	EA	2
425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	3
425- 1-542	INLETS, DT BOT, TYPE D, >10'	EA	1
425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	1
425- 1-589	INLETS, DT BOT, TYPE H, MODIFY	EA	1
425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	2
425- 2- 41	MANHOLES, P-7, <10'	EA	1
430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18" SD	LF	319
430-174-148	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 48" SD	LF	112
430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18" S/CD	LF	2645
430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24" S/CD	LF	1360
430-175-130	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 30" S/CD	LF	459
430-175-142	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 42" S/CD	LF	268
430-542-120	STRAIGHT CONCRETE ENDWALLS, 42", SINGLE, 30 DEGREES, ROUND	EA	2
430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	7
430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	6
430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	1
430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	2
430-982-141	MITERED END SECTION, OPTIONAL ROUND, 48" CD	EA	2
430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	16
520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	7767
520- 6	CONCRETE SHOULDER GUTTER	LF	1279
522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	4473
522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	164
527- 2-	DETECTABLE WARNINGS	SF	72
530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	245.3
530- 5- 1	GABION, UP TO 1 FOOT THICKNESS	SY	3204
536- 1- 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	647

PAY ITEM NO.	DESCRIPTION	UNIT	TOTAL
SUMMARY OF ROADWAY			
536- 73-	GUARDRAIL REMOVAL	LF	290
536- 85- 24	GUARDRAIL END TREATMENT - PARALLEL APPROACH TERMINAL	EA	2
550-10-222	FENCING, TYPE B, 5.1-6.0, W/ VINYL COAT	LF	6702
550-60-234	FENCE GATE, TYP B, SLIDE/CANT, 18.1-20' OPEN	EA	6
570- 1- 1	PERFORMANCE TURF	SY	125998
570- 1- 2	PERFORMANCE TURF, SOD	SY	58500
710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	4.764
710-11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SYMBOL	EA	2
710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	4.751
711-17-1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	2000
1050- 14003	UTILITY PIPE, RELOCATE, 5.0-7.9"	LF	120
1050-61-124	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 24"	LF	160
SUMMARY OF SIGNING & PAVEMENT MARKINGS			
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	14
700-1-12	SINGLE POST SIGN, F&I, 12-20 SF	AS	5
700-1-13	SINGLE POST SIGN, F&I, 21-30 SF	AS	1
705-10-1	OBJECT MARKER, TYPE 1	EA	3
710-90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS	1
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE	LF	81
711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	23
711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR CHEVRON	LF	602
711-11-421	THERMOPLASTIC, BLUE, SOLID, 6"	LF	70
711-14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	2
711-16-101	THERMOPLASTIC, STD - OTHER SURFACES, WHITE, SOLID, 6"	GM	5.026
711-16-201	THERMOPLASTIC, STD - OTHER SURFACES, YELLOW, SOLID, 6"	GM	3.006
711-16-231	THERMOPLASTIC, STD - OTHER SURFACES, YELLOW, SKIP/DOTTED, 6"	GM	0.877

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
8/20/20	1 REVISED QUANTITIES		

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



SUMMARY OF PAY ITEMS

SHEET NO. 3

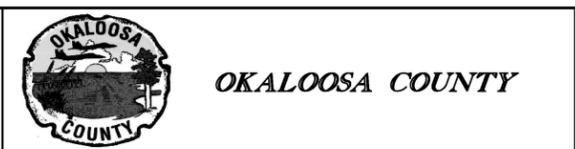
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF 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								
304+65.66 to 308+17.90	LT	51466				314.6					
304+65.66 to 308+18.98	LT	51326				271.6					
304+65.86 to 308+19.08	LT	51184				117.7					
304+65.94 to 308+19.08	LT	51268				242.1					
304+66.09 to 308+17.38	LT	51047				65.1					
304+66.15 to 307+39.14	RT	51456				260.8					
304+66.16 to 307+77.53	RT	51437				146.1					
304+66.16 to 307+80.52	RT	51398				108.0					
304+66.16 to 307+86.67	RT	51416				230.1					
304+66.16 to 307+88.22	RT	51032				64.1					
308+28.44 to 309+16.15	LT	51563				17.2					
308+30.42 to 310+66.16	LT	51549				123.7					
308+31.94 to 310+66.16	LT	51512				77.9					
308+32.96 to 310+67.90	LT	51531				160.7					
308+35.19 to 310+67.90	LT	51054				43.1					
308+41.16 to 310+66.16	LT	51543				75.0					
308+41.16 to 310+66.16	LT	51557				60.6					
308+48.06 to 311+10.40	RT	51063				49.6					
308+49.62 to 311+12.22	RT	51639				181.6					
308+55.22 to 311+12.30	RT	51605				86.5					
308+58.03 to 311+12.39	RT	51657				135.6					
308+63.44 to 311+12.62	RT	51701				278.7					
309+76.16 to 310+66.16	LT	51571				11.2					
309+96.16 to 311+12.45	RT	51694				9.9					
309+96.16 to 311+12.45	RT	51672				40.8					
311+24.25 to 314+99.29	RT	51994				125.0					
311+24.28 to 314+99.29	RT	52024				257.3					
311+24.30 to 314+99.29	RT	52014				197.4					
311+24.39 to 314+99.29	RT	51984				125.0					
311+24.44 to 314+99.29	RT	52004				133.3					
311+24.48 to 314+99.29	RT	51969				404.5					
311+25.87 to 314+99.29	RT	51014				69.0					
313+61.19 to 314+58.49	LT	51866				148.5					
313+61.29 to 314+56.19	LT	51080				17.5					
313+61.29 to 314+57.99	LT	51768				65.9					
313+61.29 to 314+58.08	LT	51752				32.3					
313+61.29 to 314+58.16	LT	51802				50.7					
313+76.16 to 314+58.22	LT	51793				26.5					
313+81.16 to 314+50.61	LT	51840				6.1					
314+70.06 to 314+99.34	LT	51900				9.8					
314+70.06 to 314+99.35	LT	51913				19.7					
314+70.08 to 314+99.33	LT	51919				15.4					
314+70.09 to 314+99.33	LT	51891				9.7					
314+70.22 to 314+99.32	LT	51934				48.5					
314+71.65 to 314+99.35	LT	51075				5.1					
314+76.16 to 314+99.32	LT	51928				1.8					
SUB-TOTAL :					4941.3						
TOTAL :					125998	58500		1			

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
8/20/20	1 REVISED QUANTITIES		

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



SUMMARY OF QUANTITIES

SHEET NO.
SQ-17

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							
1026+00.00 to 1027+47.18	RT	53716					22.3			
1027+08.82 to 1027+47.18	RT	59676					50.5			
1027+14.82 to 1027+47.18	LT	59636					9.9			
1000+28.67 to 1000+35.49	LT	52162					26.3			
1029+09.26 to 1043+32.93	LT	54548					475.9			
1029+09.26 to 1043+39.67	LT	54211					319.8			
1029+09.26 to 1043+39.74	LT	54547					741.3			
1029+22.70 to 1045+71.63	RT	54245					245.5			
1043+60.26 to 1057+51.98	LT	54398					316.5			
1043+60.33 to 1057+52.00	LT	54209					312.1			
1043+67.03 to 1057+45.35	LT	54391					461.1			
1046+08.37 to 1057+43.38	RT	54238					166.6			
1057+71.79 to 1070+95.85	LT	54207					294.0			
1057+71.81 to 1070+95.87	LT	54368					300.8			
1057+78.43 to 1070+89.15	LT	54361					437.2			
1057+80.41 to 1068+62.77	RT	54237					159.0			
1068+99.24 to 1076+76.76	RT	54236					118.9			
1071+16.04 to 1075+93.98	LT	54287					105.5			
1071+16.06 to 1077+00.00	LT	54205					128.8			
1071+22.76 to 1076+85.88	LT	54340					173.4			
1071+81.40 to 1077+51.50	RT	56043					4537.4			
1072+46.44 to 1077+91.93	RT	56000					2401.9			
1072+60.67 to 1077+78.07	RT	56024					2388.9			
1075+94.05 to 1077+00.00	LT	59795					23.8			
1076+63.98 to 1078+08.84	RT	59850					568.6			
1076+95.46 to 1083+87.53	RT	54092					268.9			
1077+00.00 to 1082+49.97	LT	54848					1673.2			
1077+00.00 to 1082+49.98	LT	53972					119.8			
1082+65.09 to 1085+72.50	LT	53970					66.2			
1082+86.25 to 1086+03.15	LT	56409					3829.9			
1083+96.75 to 1087+02.76	LT	56380					2401.9			
1083+81.76 to 1087+17.32	LT	56347					1871.1			
1084+12.47 to 1116+89.10	RT	53954					1270.6			
1085+60.77 to 1085+60.77	LT	56380					1334.5			
1086+08.12 to 1087+31.13	LT	56423					453.6			
1114+41.02 to 1116+00.51	LT	57057					118.2			
1114+43.20 to 1116+00.51	LT	57012					118.2			
1114+45.91 to 1115+95.43	LT	57042					811.1			
1116+27.62 to 1116+89.10	LT	53956					13.2			
△ 1 Temporary Erosion Control							13498			
SUB-TOTAL:								42634.4		

△ 1

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
8/20/20	△ 1 REVISED QUANTITIES		

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



OKALOOSA COUNTY

SUMMARY OF QUANTITIES

SHEET
NO.
SQ-22

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

Meeting Attendance

Project: ITB PW 65-20 Southwest Crestview Bypass: Phase V and East-West Connector

Subject: Pre-Bid Conference

Date: Monday, August 17, 2020 Time: 9:30 AM

Location: Okaloosa County Administration Building (Commission Chambers)
In-Person Attendance

Attendee	Organization	Email	Phone Number
Ryan McGhee	HDR	ryan.mcghee@hdrinc.com	850-429-8901 ✓
Allen Vinson	HDR	Allen.Vinson@hdrinc.com	850-429-8908 ✓
Brad Collins	HDR	Michael.Collins@hdrinc.com	850-429-8931 ✓
Brad Brenner	HDR	Brad.Brenner@hdrinc.com Brenner	850-429-8924 ✓
James VanSteenburg	HDR	James.VanSteenburg@hdrinc.com	850-459-2939 ✓
Chris Canon	SCOTT BRIDGE Co	CCanon@Scottbridge.com	334-749-5045 ✓
Gene Strickland	Anderson Columbia	genes@andersoncolumbia.com	850-526-8297 ✓
Mike Dooley	Coldwater Comm & Ind	Mike@coldwaterci.com	850-585-9200 ✓
Marc Bonifay	City of Crestview		✓
Kyle Lusk	City of Crestview		✓
Kevin Buchanan	Anderson Columbia	Kevin@andersoncolumbia.com	351-209-9076 ✓
JOE Rutkowski	Mohawk Valley Materials	jr@mohawkvalleymaterials.com	315-271-6216 ✓
STEVE SCHMIDT	OKALOOSA COUNTY	SSCHMIDT@MYOKALOOSA.COM	850-423-4886 ✓
ROY PETREY	OKALOOSA COUNTY	rpetre@myokaloosa.com	850-689-5772 ✓

Meeting Attendance

Project: ITB PW 65-20 Southwest Crestview Bypass: Phase V and East-West Connector

Subject: Pre-Bid Conference

Date: Monday, August 17, 2020 Time: 9:30 AM

Location: Okaloosa County Administration Building (Commission Chambers)
Virtual Attendance via ZOOM

Attendee	Organization	Email	Phone Number
Delita Mason	Purchasing OCBC	dmason@myokaloosa.com	850-689-5960
Jeffrey A Hyde	Okaloosa Purchasing	JHyde@myokaloosa.com	850-689-5960
Roland Sims Jr.	Okaloosa County	rosims@myokaloosa.com	950-651-7515

Meeting Attendance

Project: ITB PW 65-20 Southwest Crestview Bypass: Phase V and East-West Connector

Subject: Pre-Bid Conference

Date: Monday, August 17, 2020 Time: 9:30 AM

Location: Okaloosa County Administration Building (Commission Chambers)
Virtual Attendance via ZOOM

Attendee	Organization	Email	Phone Number
Ryan Lawrence	Superior Construction	ss@superiorconstruction.com	904-292-4240
Bayn Powell	CWR Contracting	bpowell@cwrcontracting.com	850-835-3500
Ramon Asari	GRF Construction	ramonasari@slfusa.com	305-371-5228
Jacob Arndt	GAC Contracting	jarndt@gaccontracting.com	850-326-1971
Jay Wilson	Murphree Bridge	jjwilson@traycable.net	334-566-0756
Matthew McCoy			
Evan Lawrence	Superior Construction	elawrence@superiorconstruction.com	
Todd Smith	RBM Contracting	rbm.coordinator@gmail.com	850-622-1434
Corey Pelletier	Anderson Columbia	corey.pelletier@andersoncolumbia.com	386-292-4210
Robert Kellner	HDR		
Eben Wells	F-W Construction	ewells@fandwconst.com	334-299-3502
Brad Williams	Kiewit	brad.williams@kiewit.com	813-357-5222