

ADDENDUM NO. 6

TO: ALL BIDDERS
PROJECT: ITB PW 65-20 SOUTHWEST CRESTVIEW BYPASS (PHASE V AND EAST-WEST CONNECTOR)
BID TIME AND DATE: 4:00 PM LOCAL TIME, SEPTEMBER 22, 2020 **(NO CHANGE)**

September 18, 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

An error was found in the quantities for Item Nos. 154-157, 159-161, and 163 in Signalization (Phase V).

Delete pages 00410-10 and 00410-11 issued under Addendum No. 4 and replace with revised pages 00410-10 and 00410-11 marked Addendum No. 6.

ITEM NO. 2 – DRAWINGS

The following drawings are revised to reflect the quantity changes identified in Item No. 1, above:

- Southwest Crestview Bypass (Phase V Roadway) Sheet No. 4, Rev 3 dated 9/18/20, "Summary of Pay Items"
- Southwest Crestview Bypass (Phase V Signalization) Sheet No. T-4, Rev 3 dated 9/18/20, "Tabulation of Quantities"

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 pages 10 and 11 Reading "Addendum 6" in each page's header.
Southwest Crestview Bypass (Phase V Roadway) Sheet No. 4, Rev 3 dated 9/18/20, "Summary of Pay Items"
Southwest Crestview Bypass (Phase V Signalization) Sheet No. T-4, Rev 3 dated 9/18/20, "Tabulation of Quantities"
Electronic Copy of Pages from Bid Form (Excel Format) named, "Addendum 6 Spreadsheet – Excerpts from Bid Form 00410.xlsx" (See Note following concerning use of this spreadsheet.)

ADDENDUM NO. 6 (Continued)

Note concerning use of the Excel Spreadsheet: The Excel spreadsheet is provided for bidder's convenience. The use of this spreadsheet is not required. By using the spreadsheet Bidder assumes the accuracy therein. At Bidder's option, Bidder may handprint their bid in the Addendum 4 Bid Form Section 00410 after removing and replacing sheets 00410-10 and 00410-11 required by this Addendum No. 6. In accordance with the Instructions to Bidders, Section 00100 Article 15, any discrepancies will be resolved in favor of the unit price submitted times the estimated quantity in the bid form for that item of work.

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	0641 2 60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	2		\$ -
147	0641 2 80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	2		\$ -
148	0646 1 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	6		\$ -
149	0649 21 21	STEEL MAST ARM ASSEMBLY, F&I, SINGLE ARM 78'	EA	1		\$ -
150	0649 21 27	STEEL MAST ARM ASSEMBLY, F&I, DOUBLE ARM 78' - 78'	EA	1		\$ -
151	0650 1 14	VEH TRAF SIGNAL,F&I ALUMINUM, 3 S 1 W	AS	16		\$ -
152	0650 1 16	VEH TRA SIGNAL,F&I ALUMINUM, 4 S STR 1 W	AS	4		\$ -
153	0653 1 11	PEDESTRIAN SIGNAL, F&I LED COUNT, 1 WAY	AS	4		\$ -
154	0653 1 12	PEDESTRIAN SIGNAL, F&I LED COUNT, 2 WAYS	AS	2		\$ -
155	0660 1109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	7		\$ -
156	0660 1110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	3		\$ -
157	0660 2101	LOOP ASSEMBLY- F&I, TYPE A	AS	14		\$ -
158	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)						
159	0660 2106	LOOP ASSEMBLY, F&I, TYPE F	AS	2		\$ -
160	0665 1 11	PEDESTRIAN DETECTOR, F&I, STANDARD	EA	8		\$ -
161	0670 5110	TRAF CNTL ASSEM, F&I, NEMA	AS	2		\$ -
162	0670 5600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1		\$ -
163	0700 3201	SIGN PANEL, F&I OM, UP TO 12 SF	EA	7		\$ -
Subtotal Signalization (Phase V) Item Nos. 136-163					\$	

PAY ITEM NO.	DESCRIPTION	UNIT	TOTAL
SUMMARY OF SIGNING & PAVEMENT MARKINGS			
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	23
700-1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	13
700-1-13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	3
700-1-50	SINGLE POST SIGN, RELOCATE	AS	1
705-10-1	OBJECT MARKER, TYPE 1	EA	9
705-10-4	OBJECT MARKER, TYPE 4	EA	3
705-11-1	DELINEATOR, FLEXIBLE TUBULAR	EA	15
710-90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS	1
711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	1107
711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR CHEVRONS	LF	410
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	412
711-11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.251
711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	2
711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	55
711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	21
711-11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXT. LINE, 6"	GM	0.089
711-14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	854
711-14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE (BIKE SYMBOL)	EA	16
711-14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW (BIKE THRU ARROW)	EA	16
711-15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, 6"	GM	5.143
711-15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, 8"	GM	0.260
711-15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, 6", 10-30 SKIP	GM	4.584
711-15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, 6"	GM	4.549
711-15-231	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SKIP, 6"	GM	0.152
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	2.360
711-16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6", 10-30 SKIP OR 3-9 LANE DROP	GM	0.920
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	1.254
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.074
713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	1.294
713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.679
713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.679
713-103-331	PERMANENT TAPE, BLACK, SKIP/D, 6" FOR CONCRETE BRIDGES	GM	0.679
SUMMARY OF SIGNALIZATION			
630-2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	34049
630-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2046
632-7-1	SIGNAL CABLE - NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	2
635-2-11	PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE	EA	26
635-2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	69
634-4-153	SPAN WIRE ASSEMBLY, F&I, TWO POINT ATTACH, BOX SPANS	PI	1
639-1-121	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY	AS	2
639-2-1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	100
641-2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2
641-2-18	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VIII	EA	4
641-2-60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	2
641-2-80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	2
646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	6
649-21-21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	1
649-21-27	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-78'	EA	1
650-1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	16
650-1-16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION STRAIGHT, 1 WAY	AS	4
653-1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	4
653-1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	2
660-1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	2
660-1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	3
660-2-101	LOOP ASSEMBLY - F&I, TYPE A	AS	14
660-2-102	LOOP ASSEMBLY - F&I, TYPE B	AS	14
660-2-106	LOOP ASSEMBLY - F&I, TYPE F	AS	2
665-1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	8
670-5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	2
670-5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1
700-3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	7

PAY ITEM NO.	DESCRIPTION	UNIT	TOTAL
SUMMARY OF STRUCTURES			
400-2- 4	CONCRETE CLASS II, BRIDGE SUPERSTRUCTURE	CY	4615.0
400-2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	217.1
400-4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	216.6
400-4-25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	4505.4
400-7-1	BRIDGE DECK GROOVING	SY	12172
400-9-1	BRIDGE DECK PLANING	SY	12172
400-147	COMPOSITE NEOPRENE PADS	CF	115.6
415-1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	1060093
415-1- 5	REINFORCING STEEL - BRIDGE SUBSTRUCTURE	LB	966135
415-1- 9	REINFORCING STEEL - APPROACH SLABS	LB	39506
450-2-63	PRESTRESSED BEAMS: FLORIDA-I BEAM 63"	LF	16115
455-34-5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	21281
455-143-5	TEST PILES - PRESTRESSED CONCRETE, 24" SQ	LF	2030
458-1-12	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I STRIP SEAL	LF	549
459-71	PILES, POLYETHYLENE SHEETING	EA	356
506- 2	BRIDGE DRAINAGE PIPE	LF	105
506- 3	BRIDGE DRAINS	EA	2
515-4-2	BULLET RAIL, DOUBLE RAIL	LF	3300
520-70	CONCRETE TRAFFIC SEPARATOR, SPECIAL-VARIABLE WIDTH	SY	2493
521-5-13	CONCRETE TRAFFIC RAILING - BRIDGE, 36" SINGLE-SLOPE	LF	3590
521-6-11	CONCRETE PARAPET, PEDESTRIAN/BICYCLE, 27" HEIGHT	LF	3590
530-3-4	RIPRAP - RUBBLE (DITCH LINING)	TN	1017.7
550-10-344	FENCING, TYPE R, 7.1-8.0', WITH PARTIAL ENCLOSURE	LF	290
630-2-16	CONDUIT, FURNISH & INSTALL, EMBEDDED - RAILINGS	LF	21573
635-3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	30

REVISIONS				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 PAY ITEMS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				4
9/10/20	2 ADDED PAY ITEMS & QUANTITIES						
9/18/20	3 REVISED QUANTITIES						

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TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														TOTAL THIS SHEET		GRAND TOTAL	
			T-13																	
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL
0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	4772														4772		34049	
0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	400														400		2046	
0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI																	2	
0635- 2- 11	PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE	EA																	26	
0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	20														20		69	
0634- 4- 153	SPAN WIRE ASSEMBLY, F&I, TWO POINT ATTACH, BOX SPANS	PI																	1	
0639- 1-121	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY	AS																	2	
0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF																	100	
0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA																	2	
0641- 2- 18	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VIII	EA																	4	
0641- 2- 60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA																	2	
0641- 2- 80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA																	2	
0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA																	6	
0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA																	1	
0649- 21- 27	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-78'	EA																	1	
0650- 1- 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS																	16	
0650- 1- 16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS																	4	
0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS																	4	
0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS																	2	
0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA																	7	
0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA																	3	
0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS																	14	
0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS																	14	
0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS																	2	
0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA																	8	
0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS																	2	
0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS																	1	
0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA																	7	

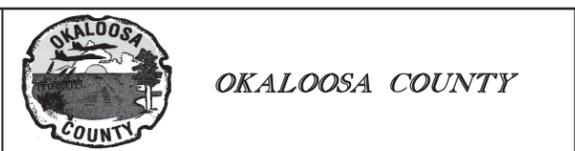
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
9/10/20	2 ADDED PAY ITEMS & QUANTITIES		
9/18/20	3 REVISED QUANTITIES		

Jonathon D. Burchfield, P.E.
P.E. LICENSE NUMBER 68451
HDR Engineering, Inc.
25 West Cedar Street, Suite 200
Pensacola, FL 32502-5945



TABULATION OF QUANTITIES

SHEET NO.
T-4

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