Proposal:240223 **Let Date:**September 19, 2024 **Call Order:**245
J/P Num:33761(04) **Proj. Num:**NHPP-011N(117)FP
Counties:STEPHENS
Description:INTERSECTION MODIFICATION
US-81: AT THE SH-7 INTERSECTION
IN THE CITY OF DUNCAN.
PROJECT LENGTH = 0.929 MILES

Line #		Item Description	Quantity	Unit
0001	ROADWAY			
0010	201(A)1200	CLEARING AND GRUBBING	1.000	LSUM
0020	202(A)2200	UNCLASSIFIED EXCAVATION	337.000	CY
0030	202(D)2500	UNCLASSIFIED BORROW	413.000	CY
0040	205(A)6210	TYPE A-SALVAGED TOPSOIL	42.000	CY
0050	221(B)2300	TEMPORARY SILT FENCE	200.000	LF
0060	221(E)2600	TEMPORARY SILT DIKE	360.000	LF
0070	230(A)7200	SOLID SLAB SODDING	4,270.000	SY
0080	233(E)0600	(SP) HYDROMULCH	2,730.000	SY
0090	303(A)1200	AGGREGATE BASE TYPE A	1,641.000	CY
0100	325 0100	SEPARATOR FABRIC	3,192.000	SY
0110	402(E)2600	TRAFFIC BOUND SURFACE COURSE TYPE E	220.000	TON
0120	407(B)7300	TACK COAT	3,407.000	GAL
0130	408 8100	PRIME COAT	1,119.000	GAL
0140	409(A)9200	FABRIC REINFORCEMENT	310.000	SY
0150	411(B)1320	SUPERPAVE, TYPE S3(PG 70-28 OK)	1,001.000	TON
0160	411(C)1420	SUPERPAVE, TYPE S4(PG 70-28 OK)	4,624.000	TON
0170	412 3100	COLD MILLING PAVEMENT	38,814.000	SY
0180	609(B)4370	2'-8" COMB.CRB.& GUT.(6" MNTBLE)	9,426.000	LF
0190	610(B)5310	6" CONCRETE DRIVEWAY	824.000	SY
0200	610(B)5320	8" CONCRETE DRIVEWAY	399.000	SY
0210	610(C)5410	6" CONCRETE DIVIDING STRIP	234.000	SY
0220	611(G)9000	INLET CDI RCP DES. 1	3.000	EA
0230	611(H)0680	ADD'L DEPTH IN INLET CDI RCP DES. 1	2.000	VF
0240	613(A)5208	18" R.C.PIPE CLASS III	398.000	LF
0250	613(A)5216	24" R.C.PIPE CLASS III	188.000	LF
0260	613(B)5508	18" CORR. GALV. STEEL PIPE	40.000	LF
0270	613(M)6960	TYPE A4 CULVERT END TREATMENT	4.000	EA
0280	613(M)7008	TYPE B6 CULVERT END TREATMENT	4.000	EA
0290	619(B)6364	REMOVAL OF ASPHALT PAVEMENT	1,754.000	SY
0300	619(B)6380	REMOVAL OF CONCRETE DRIVEWAY	602.000	SY
0310	619(B)6400	REMOVAL OF CURB	3,387.000	LF
0320	619(B)6440	REMOVAL OF EXISTING PIPE	221.000	LF
0330	619(B)6460	REMOVAL OF 4" CONCRETE DIVIDING STRIP	785.000	SY
0340	619(C)6600	SAWING PAVEMENT	610.000	LF
0341	624(C)3405	FENCE-STYLE SWF (5 BARBED WIRE)	260.000	LF
0342	624(C)3410	FENCE-STYLE SWF (6 BARBED WIRE)	425.000	LF
0350	625(B)4300	REMOVE AND RECONSTRUCT FENCE	30.000	LF
0360	629(D)7500	REMOVE AND RESET MAILBOX	1.000	EA

Proposal:240223 **Let Date:**September 19, 2024 **Call Order:**245
J/P Num:33761(04) **Proj. Num:**NHPP-011N(117)FP
Counties:STEPHENS
Description:INTERSECTION MODIFICATION
US-81: AT THE SH-7 INTERSECTION
IN THE CITY OF DUNCAN.
PROJECT LENGTH = 0.929 MILES

Line #		Item Description	Quantity	Unit
0002	SIGNING AND STRIPING			
0370	805(A)3252	(PL)REMOVAL OF EXISTING SIGNS	7.000	EA
0380	850(A)1200	SHEET ALUMINUM SIGNS	258.000	SF
0390	851(B)2310	2 1/2"@5.79 GALV.STL.PIPE POST	230.000	LF
0400	856(A)8204	TRAFFIC STRIPE(MULTI-POLY.)(6" WIDE)	22,254.000	LF
0410	856(A)8208	TRAFFIC STRIPE(MULTI-POLY.)(8" WIDE)	1,255.000	LF
0420	856(A)8212	TRAFFIC STRIPE(MULTI-POLY)(12" WIDE)	146.000	LF
0430	856(A)8216	TRAFFIC STRIPE(MULTI-POLY.)(24" WIDE)	116.000	LF
0440	856(B)8304	TRAFFIC STRIPE(MULTI-POLY.)(ARROWS)	38.000	EA
0450	856(B)8312	TRAFFIC STRIPE(MULTI-POLY.)(WORDS)	4.000	EA
0003	TRAFFIC CONTROL			
0460	858(A)0200	PAVE.MARKERS CLASS A TYPE 1	913.000	EA
0465	880(A)6220	ARROW DISPLAY(TYPE C)	126.000	SD
0470	880(B)6300	CONSTRUCTION SIGNS 0 TO 6.25 SF	2,604.000	SD
0480	880(B)6310	CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF	2,228.000	SD
0490	880(B)6320	CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF	4,436.000	SD
0500	880(C)6410	CONSTRUCTION BARRICADES(TYPE III)	149.000	SD
0510	880(E)6607	WARNING LIGHTS(TYPE B)	5,030.000	SD
0520	880(F)6700	DRUMS	18,810.000	SD
0530	882(A)8210	PORT.CHANGEABLE MESSAGE SIGN	772.000	SD
0004	TRAFFIC SIGNAL			
0540	802(B)0324	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED	60.000	LF
0550	802(B)0328	3" PVC SCH.40 PLASTIC CONDUIT BORED	405.000	LF
0560	803(A)1210	PULL BOX(SIZE I)	1.000	EA
0570	803(A)1220	PULL BOX(SIZE II)	4.000	EA
0580	804(A)2200	STRUCTURAL CONCRETE	28.000	CY
0590	804(B)2300	REINFORCING STEEL	4,096.000	LB
0600	805(A)3256	(PL)REMOVAL OF TRAFFIC SIGNAL EQUIPMENT	1.000	LSUM
0610	806(A)4252	32'MH POLE 40'TS & 10'LMA(G.STL.)	1.000	EA
0620	806(A)4256	32'MH POLE 45'TS & 10'LMA(G.STL.)	2.000	EA
0630	806(A)4260	32'MH POLE 50'TS & 10'LMA(G.STL.)	1.000	EA
0640	809(A)7200	ROADWAY LUMINAIRE	4.000	EA
0650	811 9120	1/C NO.6 ELECT.COND.	30.000	LF
0660	811 9130	1/C NO.10 ELECT.COND.	2,310.000	LF
0670	825 8100	TRAFFIC SIGNAL CONTROLLER ASSEMBLY	1.000	EA
0680	828 0110	(PL)DETECTION SYSTEM (RADAR)	1.000	LSUM
0690	831 3120	1WAY3SEC.ADJ.SIG.HD.S-6	8.000	EA
0700	831 3124	1WAY3SEC.ADJ.SIG.HD.S-9	4.000	EA
0710	831 3148	1WAY4SEC.ADJ.SIG.HD.S-16	4.000	EA
0720	833 5100	BACKPLATE	16.000	EA
0730	834(A)6205	5/C TRAFFIC SIGNAL ELECTRICAL CABLE	1,352.000	LF
0740	834(A)6210	7/C TRAFFIC SIGNAL ELECTRICAL CABLE	126.000	LF
0750	834(A)6235	21/C TRAFFIC SIGNAL ELECTRICAL CABLE	610.000	LF
0760	850(C)1400	MAST ARM MOUNTED SIGNS(ALUM.)	109.000	SF

Proposal:240223 **Let Date:**September 19, 2024 **Call Order:**245
J/P Num:33761(04) **Proj. Num:**NHPP-011N(117)FP
Counties:STEPHENS
Description:INTERSECTION MODIFICATION
US-81: AT THE SH-7 INTERSECTION
IN THE CITY OF DUNCAN.
PROJECT LENGTH = 0.929 MILES

Line #		Item Description	Quantity	Unit
0005	TRAFFIC LIGHTING			
0765	802(B)0320	2" PVC SCH.40 PLASTIC CONDUIT BORED	1,200.000	LF
0770	802(B)0324	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED	4,150.000	LF
0780	803(A)1210	PULL BOX(SIZE I)	3.000	EA
0790	804(A)2200	STRUCTURAL CONCRETE	19.000	CY
0800	804(B)2300	REINFORCING STEEL	3,124.000	LB
0810	806(C)4508	40' MTG & 8' HLMA(G.STL.)	11.000	EA
0820	807 5100	BREAKAWAY BASE	11.000	EA
0830	809(A)7200	ROADWAY LUMINAIRE	11.000	EA
0840	810(A)8200	SERVICE POLE	1.000	EA
0845	811 9130	1/C NO.10 ELECT.COND.	16,050.000	LF
0850	824(B)7300	LIGHTING SYSTEM CONTROLLER	1.000	EA
0006	STAKING			
0860	642(B)3300	CONSTRUCTION STAKING LEVEL II	1.000	LSUM
0007	CONSTRUCTION			
0870	220 1100	SWPPP DOCUMENTATION AND MANAGEMENT	1.000	LSUM
0880	641 2110	MOBILIZATION	1.000	LSUM