

SUMMARY OF QUANTITIES - BLONDY JHUNE ROAD

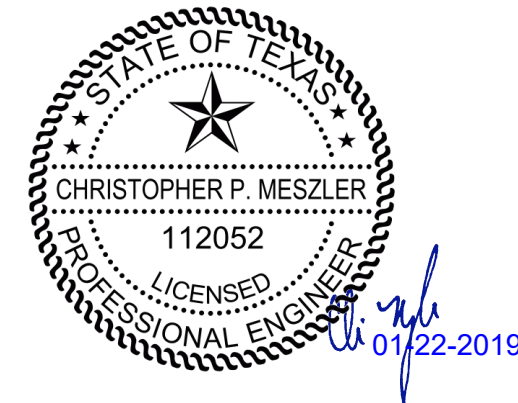
				BASE		ADD ALTERNATIVE 1		
ITEM-CODE			DESCRIPTION	UNIT	TOTAL		TOTAL	
ITEM NO.	DESC. CODE	SP NO			EST.	FINAL	EST.	FINAL
100	6001		PREPARING ROW	AC	3.25		0.76	
105	6011		REMOVING STAB BASE AND ASPH PAV (2"-6")	SY	12552		3265	
110	6001		EXCAVATION (ROADWAY)	CY	3609.6		2275.3	
132	6001		EMBANKMENT (FINAL)(ORDINARY COMPACTION)(TY A)	CY	2540.0		625.4	
134	6003		BACKFILL (TYPE C)	LF	94		26	
160	6003		FURNISHING AND PLACING TOPSOIL (4")	SY	4971		1242	
162	6002		BLOCK SODDING	SY	3840		1242	
162	6004		MULCH SODDING	SY	1829		0	
166	6001		FERTILIZER	AC	1.03		0.26	
169	6003		SOIL RETENTION BLANKETS (CL 1) (TY C)	SY	76		0	
260	6079		LIME TREATED (SUBGRADE)(6")	SY	13482		3758	
360	6000		CONC PVMT (CONT REINF - CRCP) (6")	SY	5378		0	
360	6002		CONC PVMT (CONT REINF - CRCP) (8")	SY	12660		3464	
432	6058		BEDDING MATERIAL (VARIABLE)	CY	26.9		0.1	
432	6060		RIPRAP (TYPE R)(24 IN)(GROUTED)	CY	247.0		86.8	
464	6003		RC PIPE (CL III)(18 IN)	LF	300		30	
464	6005		RC PIPE (CL III)(24 IN)	LF	50		93	
464	6007		RC PIPE (CL III)(30 IN)	LF	80		0	
464	6008		RC PIPE (CL III)(36 IN)	LF	120		0	
465	6187		INLET (COMPL)(DROP)(TY 1)(1 GRATE)	EA	1		0	
466	6005		HEADWALL (CH - FW - 0) (DIA = 24 IN)	EA	2		3	
466	6007		HEADWALL (CH - FW - 0) (DIA = 30 IN)	EA	4		0	
466	6009		HEADWALL (CH - FW - 0) (DIA = 36 IN)	EA	2		0	
466	6039		HEADWALL (CH - FW - 30) (DIA = 36 IN)	EA	2		0	
466	6050		HEADWALL (CH - FW - 45) (DIA = 24 IN)	EA	0		1	
467	6363		SET (TY II) (18 IN) (RCP) (6:1) (P)	EA	20		2	
506	6001		ROCK FILTER DAMS (INSTALL) (TY 1)	LF	229		36	
506	6011		ROCK FILTER DAMS (REMOVE)	LF	229		36	
506	6022		CONSTRUCTION EXITS (INSTALL) (TY 3)	SY	356		178	
506	6024		CONSTRUCTION EXITS (REMOVE)	SY	356		178	
506	6038		TEMP SEDMT CONT FENCE (INSTALL)	LF	4604		1684	
506	6039		TEMP SEDMT CONT FENCE (REMOVE)	LF	4604		1684	
529	6005		CONC CURB (MONO) (TY II)	LF	1471		0	
530	6004		DRIVEWAYS (CONC)	SY	1095		276	
533	6002		RUMBLE STRIPS (CENTERLINE)	LF	2254		1224	
533	6005		RUMBLE STRIPS (SHOULDER) CONCRETE	LF	4791		3648	
550	6003		CHAIN LINK FENCE (REMOVE)	LF	41		169	
550	6026		CHAIN LINK FENCE (INSTALL)(5')	LF	41		169	
560	6011		MAILBOX INSTALL-S (TWW-POST) TY 4	EA	6		2	
644	6060		IN SM RD SN SUP & AM TY TWT(I)WS(P)	EA	34		0	
644	6076		REMOVE SM RD SN SUP & AM	EA	18		0	
666	6011		REFL PAV MRK TY I (W) 4" (SLD)(090 MIL)	LF	10461		2235	
666	6125		REFL PAV MRK TY I (Y) 4" (SLD)(090 MIL)	LF	10520		2398	
666	6224		PAVEMENT SEALER 4 INCH	LF	20981		4633	
672	6009		REFL PAV MRKR TY I-A-A	EA	164		30	
672	6010		REFL PAV MRKR TY II-B-B	EA	6		3	
677	6001		ELIM EXT PAV MRK & MARKS (4")	LF	1556		0	
678	6001		PAV SURF PREP FOR MRK (4")	LF	20981		4633	
678	6033		PAV SURF PREP FOR MRK (RPM)	EA	164		30	
1004	6001		TREE PROTECTION	LS	1		1	
TRAFFIC CONTROL								
500	6001		MOBILIZATION	LS	1		1	
502	6001		BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	1		1	
510	6001		ONE-WAY TRAF CONT (FLAGGER CONT)	LS	1		1	
512	6001		PORT CTB (FUR & INST)(SGL SLOPE)(TY 1)	LS	1		1	
512	6025		PORT CTB (MOVE)(SGL SLP)(TY 1)	LS	1		1	
512	6049		PORT CTB (REMOVE)(SGL SLP)(TY 1)	LS	1		1	
560	6011		MAILBOX INSTALL-S (TWW-POST) TY 4	LS	1		1	
662	6063		WK ZN PAV MRK REMOV (W)4"(SLD)	LS	1		1	
662	6095		WK ZN PAV MRK REMOV (Y)4"(SLD)	LS	1		1	
6001	6001		PORTABLE CHANGEABLE MESSAGE SIGN	DA	564		240	

SUMMARY OF SIDE DRAIN & MITERED END SECTIONS

LOCATION	SIDE	PIPE LENGTH - LF	SET - EA	CONSTRUCTION REMARKS
		ROUND (0464 6003)	ROUND (0467 6363)	
STA. TO STA.		18" RCP	18" (6:1)	
		P	P	
112+80.14 TO 113+10.14	RT	30.0	2	
126+57.34 TO 126+91.04	RT	30.0	2	
126+94.55 TO 127+16.42	LT	24.0	2	
146+60.63 TO 146+86.77	LT	26.0	2	
148+14.95 TO 148+41.19	LT	26.0	2	
148+85.18 TO 149+10.84	RT	26.0	2	
150+59.62 TO 150+85.87	LT	26.0	2	
157+01.97 TO 157+31.69	LT	31.0	2	
163+87.13 TO 164+13.13	LT	26.0	2	
166+39.84 TO 166+65.29	LT	26.0	2	
175+79.66 TO 176+34.01	RT	58.9	2	
SUB-TOTAL:		329.9	22	
TOTAL:		330	22	

PAY ITEM NOTES:

- COST FOR ALL TESTING AND SAMPLING REQUIRED PER THE STANDARD SPECIFICATION AND GENERAL NOTES IS TO BE INCLUDED IN THE RELATED PAY ITEMS.
- 260 6079 QUANTITY PROVIDED INCLUDES AREA OF CONCRETE PAVEMENT REPLACEMENT ON DETOUR ROUTE.
- 360 6000 INCLUDES 2200'x22' CONCRETE PAVEMENT REPLACEMENT ON DETOUR ROUTE. 6" CONC., #4@18" OCEW.
- 466 6039 INCLUDES CONCRETE DISSIPATOR BLOCKS WHERE SHOWN IN PLANS.
- 506 6022 QUANTITY IS NOT A PLAN QUANTITY AND MAY BE INCREASED OR DECREASED BASED ON CONTRACTOR'S PHASING AND WORK ZONE. NO ADDITIONAL PAYMENT PROVIDED.
- 550 6003 CONTRACTOR SHALL MATCH EXISTING FENCE TYPE, MATERIAL, CONSTRUCTION, AND HEIGHT WHERE REPLACING FENCING. NO ADDITIONAL PAYMENT FOR VARYING FENCE TYPES.
- 506 6038 INCLUDES REQUIRED INSPECTIONS WEEKLY AND AFTER RAIN EVENTS. NO EXTRA PAYMENT FOR REPAIRS TO EXISTING INSTALLATIONS.
- 560 6011 EXISTING MAILBOXES TO BE RELOCATED SHALL BE PRESERVED AND INSTALLED OR REPLACED IN EQUAL OR BETTER CONDITION MATCHING MATERIAL TYPE, SIZE, AND COLOR. NO ADDITIONAL PAYMENT PROVIDED FOR VARYING MAILBOX TYPES.
- 1004 6001 PROVIDE TREE PROTECTION ON ALL TREES GREATER THAN 6 IN DIAMETER WITHIN 5 FT OF PROPOSED WORK OR WORK ZONE. LUMP SUM ITEM INCLUDES ALL TREES AS DESCRIBED AND DIRECTED BY THE ENGINEER.



PLOTTED BY: JBoggess
 PLOT DATE: 1/18/2019
 LAST SAVED: 3:56:35 PM
 LOCATION: X:\17-113 Blondy Jhune\1800457\4 - Design\Plan Set\3. Roadway\roadsum01[REV 1].dgn

REVISIONS	
DATE	DESCRIPTION
01/18/19	1 BID ITEMS UPDATED



CHRISTOPHER P. MESZLER, P.E.
 LIC. No. 112052
 1903 CENTRAL DRIVE, SUITE #405
 BEDFORD, TX 76021
 PHONE: 817.618.3640
 TBPE REG. F-15243

BLONDY JHUNE RD. RECONST.
 CITY OF LUCAS
 PUBLIC WORKS DEPARTMENT
 665 COUNTRY CLUB ROAD
 LUCAS, TX. 75002

ESTIMATES AND SUMMARY OF QUANTITIES

SHEET NO.
 8

CALL BEFORE YOU DIG
 TEXAS ONE CALL PARTICIPANTS REQUEST
 48 HOURS NOTICE BEFORE YOU DIG, DRILL,
 OR BLAST - STOP CALL
 TEXAS ONE CALL SYSTEM
 1-800-DIG-TEST