


WOO/OTT-795-2.35/0.00

MODEL: Sheet PAPER: 17x11 (in.) DATE: 2/20/2024 TIME: 8:47:13 AM USER: dkasem1 pvc:\hobol-pw-bentley.com\shobol-pw-02\Documents\01 Active Projects\Distrit 02\Wood\105531\400-Engineering\Roadway\Sheets\105531_GG001.dgn

SHEET NUM.														PART.				ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
19	21	22	28	29	30	31	32	33	38	39	59	61	63	01/NHS/05	02/S>2/05	03/SAF/05	04/SAF/21						
ROADWAY																							
							222								222			202	32000	222	FT	CURB REMOVED	
								3,012.5							1,575	1,437.5		202	38000	3,012.5	FT	GUARDRAIL REMOVED	
								12							3	9		202	42010	12	EACH	ANCHOR ASSEMBLY REMOVED, TYPE E	
								9							6	3		202	42040	9	EACH	ANCHOR ASSEMBLY REMOVED, TYPE T	
								1							1			202	42050	1	EACH	ANCHOR ASSEMBLY REMOVED, TYPE B	
								4								4		202	47000	4	EACH	BRIDGE TERMINAL ASSEMBLY REMOVED	
							300								150	150		203	20000	300	CY	EMBANKMENT	
								32							15	17		209	15000	32	STA	RESHAPING UNDER GUARDRAIL	
			5	5	9	10	2								25	6		209	60500	31	MILE	LINEAR GRADING	
4.98																4.98		209	72050	4.98	MILE	PREPARING SUBGRADE FOR SHOULDER PAVING	
								2,912.5							1,475	1,437.5		606	15100	2,912.5	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS	
								13							4	9		606	26150	13	EACH	ANCHOR ASSEMBLY, MGS TYPE E, MASH2016	
								10							7	3		606	26550	10	EACH	ANCHOR ASSEMBLY, MGS TYPE T	
								4								4		606	35141	4	EACH	BRIDGE TERMINAL ASSEMBLY, TYPE 4, AS PER PLAN	24
4															4			623	38500	4	EACH	MONUMENT ASSEMBLY, TYPE C	
2															2			623	39500	2	EACH	MONUMENT ASSEMBLY ADJUSTED TO GRADE	
4															4			623	39600	4	EACH	MONUMENT ASSEMBLY RECONSTRUCTED TO GRADE	
EROSION CONTROL																							
							100								50	50		601	20010	100	CY	CRUSHED AGGREGATE SLOPE PROTECTION	
											10							659	00300	10	CY	TOPSOIL	
							2,048				100				979	1,069		659	10000	2,148	SY	SEEDING AND MULCHING	
							0.27				0.1				0.13	0.14		659	20000	0.37	TON	COMMERCIAL FERTILIZER	
							12				1				6	6		659	35000	13	MGAL	WATER	
															10,000			832	30000	10,000	EACH	EROSION CONTROL	
DRAINAGE																							
1																1		611	98634	1	EACH	CATCH BASIN RECONSTRUCTED TO GRADE	
PAVEMENT																							
4,378															3,180	1,198		253	02000	4,378	CY	PAVEMENT REPAIR	
			66,262	64,229	102,970	93,805	19,175								301,376	45,065		254	01000	346,441	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"	
			5,632	5,459	8,752	8,036	1,595								25,617	3,857		407	20000	29,474	GAL	NON TRACKING TACK COAT	
															12,582			442	00100	12,582	CY	ANTI-SEGREGATION EQUIPMENT	
37							1,849	59								1,945		442	10000	1,945	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446)	
25			2,761	2,676	4,290	2,090	740								12,582			442	10001	12,582	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446), AS PER PLAN, PG76-22M	19
								222							222			609	26000	222	FT	CURB, TYPE 6	
			231	253	423	467	80								1,173	281		617	10100	1,454	CY	COMPACTED AGGREGATE	
			26,175	27,248	45,672	13,552												618	40100	112,647	FT	RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)	
						36,450												618	40800	36,450	FT	RUMBLE STRIPES, EDGE LINE (ASPHALT CONCRETE)	
			14,604	14,637	23,921	10,347	5,778								69,287			872	10000	69,287	FT	VOID REDUCING ASPHALT MEMBRANE (VRAM)	
							3,844											875	10000	3,844	LB	LONGITUDINAL JOINT ADHESIVE	
TRAFFIC CONTROL																							
										24					24			620	31200	24	EACH	REMOVAL OF DELINEATOR	
										24					24			620	60000	24	EACH	DELINEATOR, POST SURFACE MOUNTED	
										1,131					979	152		621	00100	1,131	EACH	RPM	
										1,131					979	152		621	54000	1,131	EACH	RAISED PAVEMENT MARKER REMOVED	
								95							43	52		626	00116	95	EACH	BARRIER REFLECTOR, TYPE 5, BIDIRECTIONAL	
															5	5		630	85100	10	EACH	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	
							34.4								28.5	5.9		642	00104	34.4	MILE	EDGE LINE, 6", TYPE 1	
							12.48								12.48			642	00204	12.48	MILE	LANE LINE, 6", TYPE 1	
							3.97								1.02	2.95		642	00300	3.97	MILE	CENTER LINE, TYPE 1	
							13,431								13,431			642	00400	13,431	FT	CHANNELIZING LINE, 8", TYPE 1	
																		644	00500	1,695	FT	STOP LINE	
																		644	00620	990	FT	CROSSWALK LINE, 12"	
																		644	00700	1,798	FT	TRANSVERSE/DIAGONAL LINE	
																		644	00720	1,089	FT	CHEVRON MARKING	

GENERAL SUMMARY

DESIGN AGENCY



DESIGNER
TLM

REVIEWER
JMF

PROJECT ID
08-15-23

SHEET TOTAL
105531

P.25 76

