


MED-57/94-9.78/18.84

MODEL: GENSUM 1 PAPER SIZE: 34x22 (in.) DATE: 4/11/2024 TIME: 3:24:52 PM USER: amellen
 pw:\ohiodot-pw-bentley.com\ohiodot-pw-02\Documents\01-Active-Projects\District 03\Medina\113283\400-Engineering\Roadway\Sheets\113283_GG001.dgn

SHEET NUM.								PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
7	8	9	14	22	31	RW.3	RW.10	01/S>2/06	EXT	TOTAL				
													ROADWAY	
				LS	LS			LS	201	11000	LS		CLEARING AND GRUBBING	
				LS				LS	202	11001	LS		STRUCTURE REMOVED, AS PER PLAN	7
				2	2			4	202	20010	4	EACH	HEADWALL REMOVED	
			586					586	202	23000	586	SY	PAVEMENT REMOVED	
				13	30			43	202	35100	43	FT	PIPE REMOVED, 24" AND UNDER	
					46			46	202	35200	46	FT	PIPE REMOVED, OVER 24"	
			225					225	202	38000	225	FT	GUARDRAIL REMOVED	
			2					2	202	42010	2	EACH	ANCHOR ASSEMBLY REMOVED, TYPE E	
			2					2	202	42040	2	EACH	ANCHOR ASSEMBLY REMOVED, TYPE T	
			21					21	202	75000	21	FT	FENCE REMOVED	
								1	202	98100	1	EACH	REMOVAL MISC.: LARGE ROCK	7
			161					161	203	10000	161	CY	EXCAVATION	
			683					683	203	20000	683	CY	EMBANKMENT	
			660					660	204	10000	660	SY	SUBGRADE COMPACTION	
			225					225	606	15050	225	FT	GUARDRAIL, TYPE MGS	
				2				2	606	26150	2	EACH	ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016)	
				2				2	606	26550	2	EACH	ANCHOR ASSEMBLY, MGS TYPE T	
						2	1	3	623	38500	3	EACH	MONUMENT ASSEMBLY, TYPE C	
							1	1	623	40520	1	EACH	RIGHT-OF-WAY MONUMENT, TYPE B	
LS								LS	623	50000	LS		PRECONSTRUCTION SURVEY MONUMENT VERIFICATION AND REPORT	
LS								LS	623	51000	LS		POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND REPORT	
													EROSION CONTROL	
				17	18			35	601	11000	35	SY	RIPRAP, TYPE D	
					105			105	601	21050	105	SY	TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT	
				50	53			103	601	32100	103	CY	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	
	4							4	659	00100	4	EACH	SOIL ANALYSIS TEST	
	179							179	659	00300	179	CY	TOPSOIL	
								1,614	659	10000	1,614	SY	SEEDING AND MULCHING	
	81							81	659	14000	81	SY	REPAIR SEEDING AND MULCHING	
	81							81	659	15000	81	SY	INTER-SEEDING	
	0.22							0.22	659	20000	0.22	TON	COMMERCIAL FERTILIZER	
	0.33							0.33	659	31000	0.33	ACRE	LIME	
								8.94	659	35000	8.94	MGAL	WATER	
				472	201			673	670	00520	673	SY	SLOPE EROSION PROTECTION MAT, TYPE B	
								5,000	832	30000	5,000	EACH	EROSION CONTROL	
													DRAINAGE	
			272					272	605	31100	272	FT	AGGREGATE DRAINS	
				10				10	611	03300	10	FT	10" CONDUIT, TYPE C	
				55				55	611	04600	55	FT	12" CONDUIT, TYPE C	
				53				53	611	07600	53	FT	18" CONDUIT, TYPE C	
				41				41	611	10900	41	FT	24" CONDUIT, TYPE D	
				100				100	611	23600	100	FT	60" CONDUIT, TYPE A, 706.02, 707.85, 707.02 (0.168) WITH CONCRETE INVERT PAVING	
				64				64	611	23600	64	FT	60" CONDUIT, TYPE A, 706.02, 707.33, 707.02 (0.168) WITH CONCRETE INVERT PAVING	
				1				1	611	98510	1	EACH	CATCH BASIN, NO. 2-3	
				2				2	611	99574	2	EACH	MANHOLE, NO. 3	
													PAVEMENT	
			138					138	254	01000	138	SY	PAVEMENT PLANING, ASPHALT CONCRETE (3.0")	
			230					230	254	01000	230	SY	PAVEMENT PLANING, ASPHALT CONCRETE (VARIES 0" TO 3.0")	
			155					155	301	56000	155	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
			166					166	304	20000	166	CY	AGGREGATE BASE	
			11					11	304	20000	11	CY	AGGREGATE BASE (DRIVEWAYS)	
				119				119	407	10000	119	GAL	TACK COAT	
			83					83	408	10001	83	GAL	PRIME COAT, AS PER PLAN	8
			88					88	442	22001	88	CY	ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (449), AS PER PLAN (PG64-22) (3.0")	8

GENERAL SUMMARY

DESIGN AGENCY
DISTRICT 3



ENGINEERING
TEAM THREE

DESIGNER
ACM

REVIEWER
KCK 11-20-23

PROJECT ID
113283

SUBSET	TOTAL
1	2
SHEET	TOTAL
P.12	35