

SHEET NUM.											PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
3	4	8	9	10	11	12	35	49	50	51	01/S<2/05	EXT	TOTAL				
ROADWAY																	
LS											LS	201	11000	LS		CLEARING AND GRUBBING	
						1,502					1,502	202	23000	1,502	SY	PAVEMENT REMOVED	
			794								794	202	30000	794	SF	WALK REMOVED	
			1,960								1,960	202	32000	1,960	FT	CURB REMOVED	
			238								238	202	35100	238	FT	PIPE REMOVED, 24" AND UNDER	
			2								2	202	58000	2	EACH	MANHOLE REMOVED	
											16	202	58100	16	EACH	CATCH BASIN REMOVED	
				1							1	203	98600	1	EACH	ROADWAY, MISC.:CLEANOUT ADJUSTED TO GRADE	
											330	203	10000	330	CY	EXCAVATION	
											64	203	20000	64	CY	EMBANKMENT	
					500	1,245					500	204	10000	1,745	SY	SUBGRADE COMPACTION	
					943						943	608	52000	943	SF	CURB RAMP	
					3,723						3,723	609	12000	3,723	FT	COMBINATION CURB AND GUTTER, TYPE 2	
					69						69	609	26000	69	FT	CURB, TYPE 6	
EROSION CONTROL																	
155											155	659	00300	155	CY	TOPSOIL	
1,388											1,388	659	00500	1,388	SY	SEEDING AND MULCHING, CLASS 1	
70											70	659	14000	70	SY	REPAIR SEEDING AND MULCHING	
70											70	659	15000	70	SY	INTER-SEEDING	
0.2											0.2	659	20000	0.2	TON	COMMERCIAL FERTILIZER	
0.3											0.3	659	31000	0.3	ACRE	LIME	
8											8	659	35000	8	MGAL	WATER	
											5,000	832	30000	5,000	EACH	EROSION CONTROL	
DRAINAGE																	
			2,497								2,497	605	14000	2,497	FT	6" BASE PIPE UNDERDRAINS	
			90								90	611	00510	90	FT	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	
			139								139	611	04400	139	FT	12" CONDUIT, TYPE B	
			49								49	611	04600	49	FT	12" CONDUIT, TYPE C	
			41								41	611	05900	41	FT	15" CONDUIT, TYPE B	
			15								25	611	10400	15	FT	24" CONDUIT, TYPE B	
			5								5	611	10600	5	FT	24" CONDUIT, TYPE C	
			6								6	611	98150	6	EACH	CATCH BASIN, NO. 3	
			10								10	611	98180	10	EACH	CATCH BASIN, NO. 3A	
			2								2	611	99574	2	EACH	MANHOLE, NO. 3	
			4								4	611	99654	4	EACH	MANHOLE ADJUSTED TO GRADE	
PAVEMENT																	
						4,311					4,311	254	01000	4,311	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 3"	
						139					36	304	20000	139	CY	AGGREGATE BASE, 4"	
						314					314	305	10010	314	SY	6" CONCRETE BASE, CLASS QC 1P	
						733					733	407	10000	733	GAL	TACK COAT	
						150					150	441	50000	150	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22, 1.25"	
						210					210	441	50300	210	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), 1.75"	
					145						145	452	10050	145	SY	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	
					355						355	452	12050	355	SY	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	
SANITARY SEWER																	
				6							6	611	99654	6	EACH	MANHOLE ADJUSTED TO GRADE	

GENERAL SUMMARY

DESIGN AGENCY

THE THRASHER GROUP

DESIGNER

TAC

REVIEWER

BEO 10-14-22

PROJECT ID

114080

SHEET TOTAL

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STATION TO STATION	DISTANCE FT	BEGIN WIDTH FT	END WIDTH FT	AVERAGE WIDTH FT	AREA SQ YD	202	204	254	304	305	407	441	441						
						PAVEMENT REMOVED SQ YD	SUBGRADE COMPACTION SY	PAVEMENT PLANING, ASPHALT CONCRETE, 3" SY	AGGREGATE BASE, 4" CY	6" CONCRETE BASE, GC/IF SY	TACK COAT GAL	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64+22 1.25" CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), 1.75" CY						
TRENTON AVE. (PAVEMENT REMOVAL)																			
10+88.83, LT			13+01.27, LT	BY CADD	117.3	117.3													
10+88.83, RT			18+66.25, RT	BY CADD	461.3	461.3													
13+23.43, LT			19+87.22, LT	BY CADD	397.1	397.1													
18+90.94, RT			21+64.13, RT	BY CADD	140.9	140.9													
20+29.82, LT			23+13.79, LT	BY CADD	140.4	140.4													
21+70.07, RT			24+76.62, RT	BY CADD	132.8	132.8													
23+37.86, LT			24+76.62, LT	BY CADD	111.6	111.6													
TRENTON AVE.																			
10+88.83			24+76.62	BY CADD	4311.0			4311.0											
10+88.83			24+76.62	BY CADD	3997.1						679.5	138.8	194.4						
10+88.83, LT			13+01.27, LT	BY CADD	25.2		99.6		11.1	25.2	4.3	0.9	1.3						
10+88.83, RT			18+66.25, RT	BY CADD	88.5		352.8		39.2	88.5	15.0	3.1	4.4						
13+23.43, LT			19+87.22, LT	BY CADD	77.1		306.5		34.1	77.1	13.1	2.7	3.8						
18+90.94, RT			21+41.62, RT	BY CADD	32.7		128.7		14.3	32.7	5.6	1.2	1.6						
20+07.32, LT			23+13.79, LT	BY CADD	36.9		145.7		16.2	36.9	6.3	1.3	1.8						
21+70.07, RT			24+76.62, RT	BY CADD	36.5		144.9		16.1	36.5	6.2	1.3	1.8						
23+37.86, LT			24+76.62, LT	BY CADD	16.7		66.0		7.4	16.7	2.8	0.6	0.9						
TOTALS CARRIED TO GENERAL SUMMARY						1502	1245	4311	139	314	733	150	210						

DESIGN AGENCY	
THE THRASHER GROUP	
DESIGNER	TAC
REVIEWER	BEO 10-14-22
PROJECT ID	114080
SHEET	TOTAL
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PAVEMENT CALCULATIONS