

SHEET NUMBER						PARTICIPATION			ALT (X)	ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
OFFICE CALCS	64	68	97	165	175	01/NHS/ PV/COLS	02/NHS/PV	03/STR/PV							
													ROADWAY		
1000							1000		202	23000	1000	SY	PAVEMENT REMOVED		
	12							12	202	58700	12	EACH	MANHOLE ABANDONED		
					225				202	75000	225	FT	FENCE REMOVED		
					1				202	75250	1	EACH	GATE REMOVED		
													ROADWAY ALTERNATES		
				500			500	X	606	98000	500	FT	GUARDRAIL, MISC.: TENSIONED CABLE (BRIFEN) (ALTERNATE 1)	9	
				20			20	X	606	98100	20	EACH	GUARDRAIL, MISC.: TENSIONED CABLE ANCHOR TERMINAL (BRIFEN) (ALTERNATE 1)	9	
				500			500	X	606	98000	500	FT	GUARDRAIL, MISC.: TENSIONED CABLE (TRINITY) (ALTERNATE 2)	9	
				2			2	X	606	98100	2	EACH	GUARDRAIL, MISC.: TENSIONED CABLE ANCHOR TERMINAL (TRINITY) (ALTERNATE 2)	9	
				500			500	X	606	98000	500	FT	GUARDRAIL, MISC.: TENSIONED CABLE (MARION STEEL) (ALTERNATE 3)	9	
				2			2	X	606	98100	2	EACH	GUARDRAIL, MISC.: TENSIONED CABLE ANCHOR TERMINAL (MARION STEEL) (ALTERNATE 3)	9	
													EROSION CONTROL		
				2					659	00100	2	EACH	SOIL ANALYSIS TEST		
				44					659	00300	44	CY	TOPSOIL		
				400					659	10000	400	SY	SEEDING AND MULCHING		
				20					659	14000	20	SY	REPAIR SEEDING AND MULCHING		
				20					659	15000	20	SY	INTER-SEEDING		
				0.05				0.05	659	20000	0.05	TON	COMMERCIAL FERTILIZER		
				0.08				0.08	659	31000	0.08	ACRE	LIME		
				2				2	659	35000	2	MGAL	WATER		
				1				1	659	40000	1	MSF	MOWING		
									832	15000	LS		STORM WATER POLLUTION PREVENTION PLAN		
									832	15002	LS		STORM WATER POLLUTION PREVENTION INSPECTIONS		
									832	15010	LS		STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE		
									832	30000	5000	EACH	EROSION CONTROL		
													PAVEMENT		
1844								1844	254	01000	1844	SY	PAVEMENT PLANING, ASPHALT CONCRETE (1 1/2)		
1265								1265	301	46000	1265	CY	ASPHALT CONCRETE BASE, PG64-22		
50								50	301	48000	50	CY	ASPHALT CONCRETE BASE, PG64-22 (DRIVEWAYS)		
2627							986	1641	304	20000	2627	CY	AGGREGATE BASE		
5333							5333		305	12010	5333	SY	8" CONCRETE BASE, CLASS QC1P		
5695							3647	2048	407	10000	5695	GAL	TACK COAT		
18								18	441	50400	18	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (DRIVEWAYS)		
415							226	189	442	10000	415	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5MM, TYPE A, (446)		
497							268	229	442	10100	497	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, 19MM, TYPE A, (446)		
4000							4000		609	12000	4000	FT	COMBINATION CURB AND GUTTER, TYPE 2		
													WATER WORK		
		896					896		SPECIAL	63820184	896	FT	12" WATER MAIN DIP CLASS 54 MECHANICAL JOINTS AND FITTINGS (COL. 801)		
		14					14		SPECIAL	63820538	14	EACH	6" GATE VALVE WITH VALVE BOX (COL. 802)		
		260					260		SPECIAL	63820750	260	EACH	6" FIRE HYDRANT (COL. 809)		
		8					8		SPECIAL	63820844	8	FT	INSTALL 1 1/2" COPPER WATER SERVICE CONNECTION (COL. 805)		
		4					4		SPECIAL	63820902	4	EACH	SERVICE BOX ADJUSTED TO GRADE (COL. 807)		
													SANITARY SEWER		
	200							200	611	00900	200	FT	6" CONDUIT, TYPE B, 706.01 OR 706.08 WITH 706.11 OR 706.12 JOINTS		
	284							284	611	02000	284	FT	8" CONDUIT, TYPE C, 706.08 WITH 706.12 JOINTS		
	273							273	611	04400	273	FT	12" CONDUIT, TYPE B, 706.03 WITH 706.11 JOINTS		
	28							28	611	05900	28	FT	15" CONDUIT, TYPE B, 706.03 WITH 706.11 JOINTS		
	230							230	611	07400	230	FT	18" CONDUIT, TYPE B, 706.03 WITH 706.11 JOINTS		
	5							5	611	99574	5	EACH	MANHOLE, NO. 3 WITH 706.11 JOINTS		
	8							8	611	99654	8	EACH	MANHOLE ADJUSTED TO GRADE		
		3						3	611	99660	3	EACH	MANHOLE RECONSTRUCTED TO GRADE		

GENERAL SUMMARY

FRA-11-26.48

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SP 1307-4
DATE: JULY 2019

CALCULATED
DMK
CHECKED
CML