

H:\2013\130545\029 - Newark Arlington Avenue SRTS\98235.LIC-MR313-000\Design\Roadway\Sheets\98235_G0001.dgn Sheet 5/28/2019 12:44:46 PM wncdermitt

SHEET NUM.										PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.	
5	9	10	11	28	43	47				01/SC2/OT /NEWA	CALC							
ROADWAY																		
LS										LS			201	11000	LS	CLEARING AND GRUBBING		
	121									121			202	23000	121	PAVEMENT REMOVED		
	868									868			202	23010	868	PAVEMENT REMOVED, ASPHALT		
	8,411									8,411			202	30000	8,411	WALK REMOVED		
		75								75			202	30200	75	STEPS REMOVED		
	116									116			202	32000	116	CURB REMOVED		
	446									446			202	35100	446	PIPE REMOVED, 24" AND UNDER		
	5									5			SPECIAL	20252990	5	PARKING BLOCK REMOVED	5	
	5									5			202	58100	5	CATCH BASIN REMOVED		
	2									2			202	58101	2	CATCH BASIN REMOVED, AS PER PLAN	6	
	1									1			202	75610	1	VALVE BOX REMOVED		
	2									2			202	98100	2	REMOVAL MISC.: CINDER BLOCK	5	
				527						527			203	10000	527	EXCAVATION		
				110						110			203	20000	110	EMBANKMENT		
	347									1,713	2,060		204	10000	2,060	SY	SUBGRADE COMPACTION	
		8,145								8,145			608	10000	8,145	SF	4" CONCRETE WALK	
		67								67			608	40000	67	FT	CONCRETE STEPS, TYPE A	
		4								4			608	41000	4	FT	CONCRETE STEPS, TYPE B	
		129								129			608	52000	129	SF	CURB RAMP	
		56								56			608	53020	56	SF	DETECTABLE WARNING	
						6				6			623	40500	6	EACH	REFERENCE MONUMENT	
						10				10			623	40520	10	EACH	RIGHT-OF-WAY MONUMENT	
																	EROSION CONTROL	
106										106			659	00300	106	CY	TOPSOIL	
949										949			659	00500	949	SY	SEEDING AND MULCHING, CLASS 1	
0.13										0.13			659	20000	0.13	TON	COMMERCIAL FERTILIZER	
0.2										0.2			659	31000	0.2	ACRE	LIME	
6										6			659	35000	6	MGAL	WATER	
										LS			832	15000	LS		STORM WATER POLLUTION PREVENTION PLAN	
										LS			832	15002	LS		STORM WATER POLLUTION PREVENTION PLAN INSPECTIONS	
										LS			832	15010	LS		STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE	
										20,000			832	30000	20,000	EACH	EROSION CONTROL	
																	DRAINAGE	
			1,146							1,146			605	06000	1,146	FT	4" BASE PIPE UNDERDRAINS	
			294							294			611	00510	294	FT	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	
			5							5			611	03100	5	FT	10" CONDUIT, TYPE B	
			816							816			611	04400	816	FT	12" CONDUIT, TYPE B	
			233							233			611	04600	233	FT	12" CONDUIT, TYPE C	
			32							32			611	08900	32	FT	21" CONDUIT, TYPE B	
			5							5			611	98470	5	EACH	CATCH BASIN, NO. 2-2B	
			3							3			611	98471	3	EACH	CATCH BASIN, NO. 2-2B, AS PER PLAN, TRAPPED STRUCTURE	40
			9							9			611	98690	9	EACH	CATCH BASIN, MISC.:YARD INLET	6
			1							1			611	99574	1	EACH	MANHOLE, NO. 3, 60" DIA.	
2			2							4			611	99575	4	EACH	MANHOLE, NO. 3, AS PER PLAN, NEWARK SD 900	42
			9							9			611	99900	9	EACH	DRAINAGE STRUCTURE, MISC.:, NEWARK SD 600-2	40
			1							1			611	99900	1	EACH	DRAINAGE STRUCTURE, MISC.:, NEWARK SD 600-2, AS PER PLAN, TRAPPED STRUCTURE	40
																	PAVEMENT	
	2									286	286		301	46000	286	CY	ASPHALT CONCRETE BASE, PG64-22	
										2			301	48000	2	CY	ASPHALT CONCRETE BASE, PG64-22 (DRIVEWAYS)	
	60	102								289	451		304	20000	451	CY	AGGREGATE BASE	
	1									69	70		407	20000	70	GAL	NON-TRACKING TACK COAT	
										60	60		441	50000	60	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
										83	83		441	50300	83	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	
	1									1			441	50400	1	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (DRIVEWAYS)	

GENERAL SUMMARY

LIC-MR313-00.00
SRTS(ARLINGTON)