

SHEET NUM.										PART.			ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE	CALCULATED	SS	CHECKED	HJF
							97		102					EXT	TOTAL			NO.				
TRAFFIC SIGNALS																						
							1		1				625	18510	2	EACH	BRACKET ARM, 30'					
							18		19				625	25400	37	FT	CONDUIT, 2", 725.04					
							78		72				625	25500	150	FT	CONDUIT, 3", 725.04					
							1		1				625	26253	2	EACH	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN PLAN, ASYMMETRIC, 120V, HIGH OUTPUT	90				
							44		43				625	29000	87	FT	TRENCH					
							445		420				632	30200	865	FT	MESSENGER WIRE, 7 STRAND, 3/8" DIAMETER WITH ACCESSORIES					
							1		1				625	30706	2	EACH	PULL BOX, 725.08, 24"					
							4		4				625	32000	8	EACH	GROUND ROD					
							1		1				630	79000	2	EACH	SIGN HANGER ASSEMBLY, SPAN WIRE					
							7.5		7.5				630	80100	15	SF	SIGN, FLAT SHEET					
							7		7				632	05007	14	EACH	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	91				
							1		1				632	05087	2	EACH	VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	91				
							8		8				632	25000	16	EACH	COVERING OF VEHICULAR SIGNAL HEAD	90				
							445		420				632	30600	865	FT	TETHER WIRE, WITH ACCESSORIES					
							100		100				632	40500	200	FT	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG					
							930		910				632	40700	1,840	FT	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG					
							705		975				632	42300	1,680	FT	SIGNAL CABLE, 3 CONDUCTOR, NO. 12 AWG (LIGHTING)					
							4		4				632	64000	8	EACH	STRAIN POLE FOUNDATION					
							140		160				632	68300	300	FT	POWER CABLE, 3 CONDUCTOR, NO. 6 AWG					
							120		135				632	69800	255	FT	SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG					
							1		1				632	70000	2	EACH	POWER SERVICE					
							2		2				632	70400	4	EACH	CONDUIT RISER, 2" DIAMETER					
							3		3				632	83200	6	EACH	STRAIN POLE, TYPE TC-81.10, DESIGN 12					
							1		1				632	85200	2	EACH	COMBINATION STRAIN POLE, TYPE TC-81.10, DESIGN 12					
							1		1				632	90400	2	EACH	SIGNALIZATION, MISC.: CDMA MODEM, FURNISH ONLY	93				
							1		1				633	65511	2	EACH	CABINET, TYPE TS-2, AS PER PLAN	91				
							1		1				633	67100	2	EACH	CABINET FOUNDATION					
							1		1				633	67200	2	EACH	CONTROLLER WORK PAD	94				
							1		1				633	75001	2	EACH	UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN	91				
							2		1				633	99000	3	EACH	CONTROLLER ITEM, MISC.: ETHERNET RADIO (UBIQUITY)	91				
							1		1				633	99000	2	EACH	CONTROLLER ITEM, MISC.: UNMANAGED ETHERNET SWITCH	91				
							30		30				809	64550	60	FT	ETHERNET CABLE, OUTDOOR-RATED					
							3		3				809	69000	6	EACH	ADVANCE RADAR DETECTION	93				
							2		2				809	69100	4	EACH	STOP LINE RADAR DETECTION	93				
							1		1				809	69123	2	EACH	ATC V6.24 CONTROLLER, AS PER PLAN	91				

TRAFFIC SIGNAL SUBSUMMARY

UNI-42-4.51 / 4.68