

SHEET NUM.												PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
									4	7	11	01/SAF/OT	EXT	TOTAL				
EROSION CONTROL																		
									3			3	659	00300	3	CY	TOPSOIL	
									25			25	659	10000	25	SY	SEEDING AND MULCHING	
									2			2	659	14000	2	SY	REPAIR SEEDING AND MULCHING	
									2			2	659	15000	2	SY	INTER-SEEDING	
									0.1			0.1	659	20000	0.1	TON	COMMERCIAL FERTILIZER	
									1			1	659	35000	1	MGAL	WATER	
									1,000			1,000	832	30000	1,000	EACH	EROSION CONTROL	
TRAFFIC SIGNALS																		
											8	8	625	25408	8	FT	CONDUIT, 2", 725.051	
											21	21	625	25504	21	FT	CONDUIT, 3", 725.051	
											9	9	625	25550	9	FT	CONDUIT, 3-1/2", 725.04	
											9	9	625	25604	9	FT	CONDUIT, 4", 725.051	
											160	160	625	25906	160	FT	CONDUIT, JACKED OR DRILLED, 725.051,4"	
											47	47	625	29000	47	FT	TRENCH	
											3	3	625	30706	3	EACH	PULL BOX, 725.08, 24"	
											19	19	625	31510	19	EACH	PULL BOX REMOVED	
											3	3	625	32000	3	EACH	GROUND ROD	
											15	15	632	05007	15	EACH	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN, BLACK	6
											5	5	632	05086	5	EACH	VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, BLACK	
											20	20	632	25000	20	EACH	COVERING OF VEHICULAR SIGNAL HEAD	
											2,006	2,006	632	40700	2,006	FT	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	
											3	3	632	64010	3	EACH	SIGNAL SUPPORT FOUNDATION	
											55	55	632	68300	55	FT	POWER CABLE, 3 CONDUCTOR, NO. 6 AWG	
											50	50	632	69900	50	FT	SERVICE CABLE, 3 CONDUCTOR, NO. 4 AWG	
											2	2	632	70901	2	EACH	POWER SERVICE, AS PER PLAN	4
											1	1	632	71492	1	EACH	SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 12 POLE, WITH MAST ARMS TC-81.22 DESIGN 14 AND DESIGN 13	
											1	1	632	80620	1	EACH	SIGNAL SUPPORT, TYPE TC-81.21, DESIGN 13	
											1	1	632	80700	1	EACH	SIGNAL SUPPORT, MISC.:Type TC-12.31 Design 10 Pole, with Mast Arm TC-81.22 Design 14	12
											2	2	632	90101	2	EACH	REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLAN	4
											2	2	633	65511	2	EACH	CABINET, TYPE TS-2, AS PER PLAN	4
											2	2	633	67101	2	EACH	CABINET FOUNDATION, AS PER PLAN	9
											2	2	633	67201	2	EACH	CONTROLLER WORK PAD, AS PER PLAN	9
											2	2	633	68511	2	EACH	COMMUNICATIONS, AS PER PLAN	6
											2	2	633	75001	2	EACH	UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN	4
											6	6	809	69001	6	EACH	ADVANCE RADAR DETECTION, AS PER PLAN	5
											5	5	809	69101	5	EACH	STOP LINE RADAR DETECTION, AS PER PLAN	5
											2	2	809	69123	2	EACH	ATC CONTROLLER, AS PER PLAN	6
MAINTENANCE OF TRAFFIC																		
										40		40	614	11111	40	HOURL	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE, AS PER PLAN	7
INCIDENTALS																		
												LS	614	11000	LS		MAINTAINING TRAFFIC	
												LS	623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
												LS	624	10000	LS		MOBILIZATION	

GENERAL SUMMARY


DESIGN AGENCY

 DESIGNER
 DEK
 REVIEWER
 DEK
 PROJECT ID
 105704
 SHEET TOTAL
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SHEET NO.	LOCATIONS	625	625	625	625	625	625	625	625	625	632	632	632	632	632	632	632	632	632	632	632	
		CONDUIT, 2", 725.051	CONDUIT, 3", 725.051	CONDUIT, 3-1/2", 725.04	CONDUIT, 4", 725.051	CONDUIT, JACKED OR DRILLED, 725.051, 4"	TRENCH	PULL BOX, 725.08, 24"	PULL BOX REMOVED	GROUND ROD	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN, BLACK	VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, BLACK	COVERING OF VEHICULAR SIGNAL HEAD	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	SIGNAL SUPPORT FOUNDATION	POWER CABLE, 3 CONDUCTOR, NO. 6 AWG	SERVICE CABLE, 3 CONDUCTOR, NO. 4 AWG	POWER SERVICE, AS PER PLAN	SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 12 POLE, WITH MAST ARMS TC-81.22 DESIGN 14 AND DESIGN 13	SIGNAL SUPPORT, TYPE TC-81.21, DESIGN 13	SIGNAL SUPPORT, MISC., Type TC-12.31 Design 10 Pole, with Mast Arm TC-81.22 Design 14	REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLAN
OTT-51-4.91		FT	FT	FT	FT	FT	FT	EACH	EACH	EACH	EACH	EACH	EACH	FT	EACH	FT	FT	EACH	EACH	EACH	EACH	
12	SIGNAL SUPPORT 1 TO PULLBOX 1			4			4	1	11	1	8		8	354	1			1			1	1
12	PULLBOX 1 TO CONTROLLER			5			5							40		55	50					
LUC-2-3.93																						
16	SIGNAL SUPPORT 2 TO PULLBOX 2		21				21			1	6	4	10	491	1					1		
16	PULLBOX 2 TO PULLBOX 1					160		1						800								1
16	SIGNAL SUPPORT 1 TO PULLBOX 1	8					8	8	8	1	1	1	2	223	1			1		1		
16	PULLBOX 1 TO CONTROLLER				9		9	1						98								
TOTALS CARRIED TO GENERAL SUMMARY		8	21	9	9	160	47	3	19	3	15	5	20	2006	3	55	50	2	1	1	1	2

SHEET NO.	LOCATIONS	633	633	633	633	633	809	809	809													
		CABINET, TYPE TS-2, AS PER PLAN	CABINET FOUNDATION, AS PER PLAN	CONTROLLER WORK PAD, AS PER PLAN	COMMUNICATIONS, AS PER PLAN	UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN	ADVANCE RADAR DETECTION, AS PER PLAN	STOP LINE RADAR DETECTION, AS PER PLAN	ATC CONTROLLER, AS PER PLAN													
OTT-51-4.91		EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH													
12	SIGNAL SUPPORT 1 TO PULLBOX 1				1	1	4	2														
12	PULLBOX 1 TO CONTROLLER	1	1	1				1														
LUC-2-3.93																						
16	SIGNAL SUPPORT 2 TO PULLBOX 2						1	2														
16	PULLBOX 2 TO PULLBOX 1																					
16	SIGNAL SUPPORT 1 TO PULLBOX 1				1	1	1	1	1													
16	PULLBOX 1 TO CONTROLLER	1	1	1																		
TOTALS CARRIED TO GENERAL SUMMARY		2	2	2	2	2	6	5	2													

TRAFFIC SIGNAL SUBSUMMARY

DESIGN AGENCY

 DESIGNER
 DEK
 REVIEWER
 DEK
 PROJECT ID
 105704
 SHEET TOTAL
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