INTERSECTION - U.S. 20 & TOWNLINE ROAD

SIGNAL SUBSUMMARY "A"

ALL STATION REFERENCE IS U.S. 20, UNLESS NOTED OTHERWISE. *-INDICATES TOWNLINE STATION REFERENCE

	SHEET NO.	FEATURES FROM	FEATURES TO	FROM STA	FROM OFF	TO STA	TO OFF	DISTANCE LIN FT
	332	PB11	PB10	401+53	37R	402+75	37R	128
		PB10	PB9	402+75	37R	403+71	36R	97
		PB9	PB1	403+71	36R	404+40	38R	68
		PB1	P2	404+40	38R	404+61	50.5R	27
		PB6	PB5	*9+21	27R	405+56	50.5R	42
		PB5	P1	405+56	50.5R	405+73	42R	20
		PB8	PB7	409+02	44L	408+00	42L	102
		PB7	PB4	408+00	42L	406+77	42L	119
		PB4	PB12	406+77	42L	406+06	44L	72
		PB12	P4	406+06	44L	406+03	48.5L	6
		PB2	PB3	*10+71	27L	405+09	52.5L	25
		PB3	P3	405+99	52.5L	404+95	42L	17
		P2	P3					98
		P3	P4					108
		P2	P1					110
		P4	P1					95
		PB5	CONT	405+56	50.5R	405+60	43R	9
		POWER	P1	406+46	43R	405+73	42R	73
		SUB-TOTALS						

ITEM #	625										632																633							
EXT. #	25400	25600	29000	31600	31600	32000	36000				00301	00501	25000	26000	26501	30300	40700	43300	64011	64020	65200	68300	70000		82600				39100		70000	70500	99000	99000	99000	99300
DESCRIPTION	CONDUIT, 2", 713.04	CONDUIT, 4", 713.04	TRENCH	PULL BOX, MISC.: 713.08, 13"X24"	PULL BOX, MISC.: 713.08, 24"	GROUND ROD	PLASTIC CAUTION TAPE				VEHICULAR SIGNAL HEAD, 3 SECTION, 12" LENS, 1-WAY, AS PER PLAN	VEHICULAR SIGNAL HEAD, 5 SECTION, 12" LENS, 1-WAY, AS PER PLAN	COVERING OF VEHICULAR SIGNAL HEAD	PEDESTRIAN PUSHBUTTON	DETECTOR LOOP, AS PER PLAN	MESSENGER WIRE, 7 STRAND, 7/16" W/ ACCESS.	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	SIGNAL CABLE, MISC.: PREEMPT DETECTOR CABLE, OPTICOM MODEL 138	STRAIN POLE FOUNDATION, AS PER PLAN	PEDESTAL FOUNDATION	LOOP DETECTOR LEAD-IN CABLE	POWER CABLE, 3 CONDUCTOR, NO. 6 AWG	POWER SERVICE		STRAIN POLE, TYPE TC-81.10, DESIGN 6				CONTROLLER, 170E W/ 332 CABINET & ACCESSORIES		CONCRETE FOR CABINET FOUNDATION	CONTROLLER WORK PAD	CONTROLLER ITEM, MISC.: PREEMPTION DETECTORS, OPTICOM MODEL 711	CONTROLLER ITEM, MISC.: PREEMPTION PHASE SELECTOR, OPTICOM MODEL 754	CONTROLLER ITEM, MISC.: PREEMPT CONFIRMATION LIGHT	CONTROLLER ITEM, MISC.: PREEMPTION, OPTICOM
UNITS	LIN FT	LIN FT	LIN FT	EACH	EACH	EACH	LIN FT				EACH	EACH	EACH	EACH	EACH	LIN FT	LIN FT	LIN FT	EACH	EACH	LIN FT	LIN FT	EACH		EACH				EACH		CU YD	SQ FT	EACH	EACH	EACH	LUMP
	128		128	1			128								2						307															
-	97		97	1			97														204															
-	68		68	1			68								1						257															
-	27		27	1		1	27							1					1		186				1											
-	42		42	1			42								2						147															
-	20	20	20	1		1	20							1			220		1		640	60			1											
-	102		102	1			102								2						258															
-	119		119	1			119														248															
-	72		72	1			72								1						274															
-	6		6			1	6							1					1		123				1											
-	25		25	1			25								2						113															
-	17		17	1		1	17							1					1		134				1											
-											1	1	2			98	87																			
-											1	1	2			108	74				339															
-											1	1	2			110	209	200			460												2	1	2	1
-											1	1	2			95	155				700												2		2	
-	9	9				1	9										64				196	14							1		1.0	28				
-																73						79	1													
SUB-TOTALS	732	29	723	11	0	5	732				4	4	8	4	10	484	809	200	4	0	4586	153	1		4				1		1.0	28	4	1	4	1

DATE: 01-09-03 - H:\CT\98404\SDSK\TRAFFIC\XLS\98404QNT.XLS PLOT 20TOWNLINE

CALCULATED T.J.F.

CHECKED I.M.H

INTERSECTION - U.S. 20 & TOWNLINE ROAD
TRAFFIC CONTROL SUB-SUMMARIES

LAK - 20 - 18.72