ITEM NO	DESCRIPTION	UNIT	SHEET SUMMARY S-1	S-2	S-4	S-6																ITEM NO.	PROJ. TOTAL
	SIGNALIZATION IMPROVEMENTS																						
401	2" SCHEDULE 40 PVC CONDUIT - TRENCHED	LF	2,720	13	94	314																401	3,141
402	3" SCHEDULE 40 PVC CONDUIT - TRENCHED	LF		215	255	269																402	739
403	4" SCHEDULE 40 PVC CONDUIT - TRENCHED	LF			62	101																403	163
404	4" SCHEDULE 40 PVC CONDUIT - BORED	LF		70																		404	70
405	2 CONDUCTOR #6 XHHW ELECTRICAL WIRE	LF		472	114	484																405	1,070
406	#6 BARE ELECTRICAL WIRE	LF		564	526	801																406	1,891
407	TYPE A PULL BOX	EA	16	3	3	6																407	28
408	TYPE C PULL BOX	EA		1	1	1																408	3
409	ELECTRICAL SERVICE CONNECTION	EA		1	1	1																409	3
410	TRAFFIC SIGN R10-12 MAST ARM MOUNT	EA		2	4	4																410	10
411	TRAFFIC SIGN R3-8 MAST ARM MOUNT	EA		2																		411	2
412	TRAFFIC SIGN R3-4 MAST ARM MOUNT	EA		1	2	4																412	7
413	DRILLED SHAFT FOUND. - TYPE 30A	EA		2	4	2																413	8
414	DRILLED SHAFT FOUND. - TYPE 30B	EA		2		2																414	4
415	CONTROLLER CABINET FOUNDATION	EA		1	1	1																415	3
416	30' T BASE POLE W/ 32' MAST ARM	EA		2	2																	416	4
417	30' T BASE POLE W/ 36' MAST ARM	EA			2	2																417	4
418	30' T BASE POLE W/ 40' MAST ARM	EA				2																418	2
419	30' T BASE POLE W/ 44' MAST ARM	EA		1																		419	1
420	12" 3 SECT. SIGNAL HEAD - TYPE V3	EA		4	6	8																420	18
421	12" 4 SECT. SIGNAL HEAD - TYPE VLT	EA		4	4	4																421	12
422	12" 4 SECT. SIGNAL HEAD - TYPE V4RT(F)	EA		4	4	2																422	10
423	VACUUM BACKPLATE 3 SECT. 12" TCT	EA		4	6	8																423	18
424	VACUUM BACKPLATE 4 SECT. 12" TCT	EA		6	8	8																424	22
425	3 SECTION ASTRO BRACKET W/29" BANDS	EA		4	6	8																425	18
426	4 SECTION ASTRO BRACKET W/29" BANDS	EA		6	8	8																426	22
427	PED. SIGNAL HEAD & MOUNTING HARDWARE	EA		6	8	8																427	22
428	BELDEN 8281 COAXIAL CABLE	LF		525	587	560																428	1,672
429	4-COND. OPTICOM CABLE	LF		575	638	630																429	1,843
430	5-COND. #12 AWG SIGNAL CABLE	LF		225	393	420																430	1,038
431	7-COND. #12 AWG SIGNAL CABLE	LF		270	285	307																431	862
432	3-COND. #14 AWG SIGNAL CABLE	LF		525	587	680																432	1,792
433	5-COND. #12 AWG RAILROAD CABLE	LF		378		321																433	699
434	16-COND. #12 AWG SIGNAL CABLE	LF		435	467	560																434	1,462
435	PEDESTRIAN PUSHBUTTON & R10-4B SIGN	EA		6	8	8																435	22
436	OPTICOM DIRECTIONAL SENSORS W/BRACKET	EA		3	4	4																436	11
437	OPTICOM DISCRIMINATOR MODULE	EA		2	2	2																437	6
438	INTERFACE UP/DN DEVICE/COMPUTER (LABOR)	EA		1	1	1																438	3
439	INTERFACE UP/DN DEVICE/COMPUTER (MATERIALS)	EA		1	1	1																439	3
440	8-PHASE NEMA TS-2 TY 1 CONTROLLER	EA		1	1	1																440	3
441	VIDEO CAMERA W/BRACKET,CABLES,J.B.	EA		3	4	4																441	11
442	TV MONITOR W/CABLES (MATERIALS)	EA		1	1	1																442	3
443	TV MONITOR W/CABLES (LABOR)	EA		1	1	1																443	3
444	CONNECT TO EXISTING RAILROAD CONTROLLER	EA		1		1																444	2
445	ADJUST CITY OF DALLAS TRAFFIC SIGNALS	LS					1															445	1
446	FURNISH & DELIVER CONTROLLER CABINET	EA					1															446	1 ⚠
447	FURNISH & DELIVER VIDEO TRACKING UNIT	EA					1															447	1 ⚠
448	FURNISH & DELIVER 62 PIN I/O CABLE	EA					1															448	1 ⚠
449	FURNISH & DELIVER CAMERA INTERFACE 6 CAM.	EA					1															448	1 ⚠
450	FURNISH & DELIVER BNC CONNECTOR	EA					1															450	1 ⚠
451	FURNISH & DELIVER CPOWER CONDITIONER/VTU	EA					1															451	1 ⚠
452	INSTALL SERVICE, PEDESTAL & METER	EA					2															452	2 ⚠

RECORD DOCUMENTS 6/9/2000

THESE RECORD DOCUMENTS HAVE BEEN PREPARED BASED ON INFORMATION PROVIDED BY OTHERS. THE CONSULTANT HAS NOT VERIFIED THE ACCURACY AND/OR COMPLETENESS OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY BE INCORPORATED AS A RESULT OF ERRONEOUS INFORMATION PROVIDED BY OTHERS.

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY KENNETH A. ROBERTS, P.E. 55446 ON OCTOBER 24, 1997

STATE OF TEXAS · KENNETH A. ROBERTS · 55446 · REGISTERED · PROFESSIONAL ENGINEER

10-24-97

⚠ UPDATED 1/16/98

QUANTITY SUMMARY SHEET

ARAPAHO ROAD

ADDISON ROAD TO DALLAS NORTH TOLLWAY

TOWN OF ADDISON, TEXAS

Huitt-Zollars, Inc./Consulting Engineers
Dallas, Fort Worth, Houston, Phoenix, Tustin

DESIGN	DRAWN	APPR.	SCALE	DATE	PROJECT NO.	NO.
HZI	HZI	KAR	N.T.S.	OCT 97	1772-01	Q-3

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