

5-2-95

SUMMARY OF ESTIMATED QUANTITIES

ITEM	UNIT	SHEET 3	SHEET 4	SHEET 5	SHEET 6	SHEET 7	SHEET 8	SHEET 9	SHEET 10	SHEET 11	SHEET 12	SHEET 13	SHEET 14	SHEET 15	SHEET 16	SHEET 17	SHEET 18	SHEET 19	SHEET 20	SHEET 21	SHEET 22	SHEET 23	SHEET 24	SHEET 25	SHEET 26	SHEET 27	SHEET 28	PROJECT TOTALS
CONSTRUCTION TESTING	L.S.																											1
TRAFFIC MAINTENANCE	L.S.																											1
CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	F.A.																											1
MOBILIZATION & DEMOBILIZATION	L.S.																											1
CONSTRUCTION SURVEYING	L.S.																											1
CLEARING AND GRUBBING	L.S.																											1
REMOVE EXISTING ASPHALT CONCRETE	S.Y.	2687	3677	5467	4740	4088	2765	3629	3333	4038	5477	3566	4533	3358	4916	3654	3333	4944	3811	2213	624	651	322	51	72	1005	76,954	
REMOVE EXISTING CURB AND GUTTER	L.F.	66													25			98								141	330	
REMOVE EXISTING TRAFFIC ISLAND CURB	S.F.	736																	35								771	
REMOVE EXISTING RCP STORM DRAIN PIPE	L.F.	64						35																			99	
REMOVE EXISTING TYPE "A" DROP INLET	EA.	1								1																	2	
REMOVE EXIST. 7" CONC. CUT-OFF WALL	L.F.								497				245	35											201		777	
ROTO-MILL EXISTING A.C.	S.Y.	3271	1253				2808	1022		1149	315																10,019	
REMOVE & RELOCATE CHAIN LINK FENCE	L.F.										147	350					15										512	
ROADWAY EXCAVATION	C.Y.						285		449																		734	
SUBGRADE & BASE PREPARATION	S.Y.	2731	7927	8067	8369	8458	7755	8342	8261	7939	8400	8289	8400	8587	8767	8367	8667	8567	5489	2666	1535	1320	826	1475	710	1410	530	151,854
ROADWAY FILL	C.Y.								2465																			2,465
OVER EXCAVATION & BACKFILL	C.Y.																											500
EMBANKMENT	C.Y.							442	332																			774
TYPE II AGGREGATE BASE (3")	C.Y.	203	408	591	615	621	304	473	587	512	686	613	596	615	640	609	628	589	398	209	122	105					10,124	
TYPE II AGGREGATE BASE (5")	C.Y.	5			4	8						8	8		8	14	8	13									76	
TYPE II AGGREGATE BASE (6")	C.Y.	14	35	22	38	43	22	33	44	36	21	88	44	44	42	44	40	31	15	5	11	10	72	128	65	122	50	1,120
MEDIAN AGGREGATE (- 2 1/2", + 3/4")	C.Y.	23	112	110	98	57	172	103	117	72	52	103	101	98	42	101	106	119	67								1,653	
ASPHALT CONCRETE PAVEMENT	TON	2210	2055	2276	2366	2390	2173	2348	2262	2339	2742	2359	2293	2366	2464	2346	2418	2266	1531	804	471	405	144	257	124	246	92	47,202
TACK COAT	S.Y.	6886	7084	7093	7374	7450	6773	7318	7050	7288	8546	7352	7147	7377	7682	7312	7538	7066	4773	2507	1467	1261	826	1475	710	1410	530	139,295
SPECIAL DRAINAGE STRUCTURE (MONTESSOURI INT.) 6' x 10' BOX w/ MANHOLE & DROP INLETS	L.S.																1											1
18" RCP STORM DRAIN (D=1500)	L.F.	62	130	62	130	70		70		140	65	58	110	142	60	122	111	744	400	178							2,654	
24" RCP STORM DRAIN (D=1600)	L.F.		74	74	71	82		80			139	70	134		87												811	
30" RCP STORM DRAIN (D=1150)	L.F.	100																									100	
36" RCP STORM DRAIN (D=1050)	L.F.	158																									158	
48" RCP STORM DRAIN (D=1300)	L.F.	300	600	600	600	430											110										2,640	
54" RCP STORM DRAIN (D=1400)	L.F.				170	600	600	600	600	250																	2,820	
60" RCP STORM DRAIN (D=1400)	L.F.									350	600	600	600	600	600	400											3,150	
66" RCP STORM DRAIN (D=1150)	L.F.														200	240											440	
72" RCP STORM DRAIN (D=1000)	L.F.																154										154	
8' - DROP INLET TYPE "A"	EA.		1		1	1		1		1		1	1	1	1	1		2									12	
10' - DROP INLET TYPE "A"	EA.												1	1	1	1											3	
12' - DROP INLET TYPE "A"	EA.										1																1	
16' - DROP INLET TYPE "A"	EA.	1			2																						3	
20' - DROP INLET TYPE "A"	EA.		1		1	1				1	1	2		1							1						9	
32' - DROP INLET TYPE "A"	EA.	2																									2	
48" CAST-IN-PLACE JUNCTION BOX	EA.	1																									1	
48" MANHOLE RISER & COLLARS	EA.	1	2	1	3	1	1	1	1	2	2	1	2	1	1	1	1										22	
48" STORM DRAIN MANHOLES	EA.																2		1								3	
24" L-TYPE CONCRETE CURB & GUTTER	L.F.	304	847	600	911	1075	515	764	1109	987	613	1060	948	1082	1072	1060	992	717	316	115	250	224			122	15,561		
TACK-ON ISLAND CURB	L.F.	666	996	1006	997	983	1202	995	1123	924	946	997	997	798	978	994	995	1061	661								17,329	
TACK-ON ISLAND CURB (MOUNTABLE)	L.F.					254									254												508	
CONCRETE SIDEWALK	S.F.	500	40	80	108	468	120	40		40	508	468		468	936	468	844	628	40								5,456	
REMOVE & REPLACE EXIST. CONCRETE DRIVEWAY (STA. 28+02.30 TO 28+55.00)	L.S.						1																				1	
COMMERCIAL DRIVEWAY OPTION 'A'	S.F.	432	480		480										240	240	240	240			192	240					2,784	
COMMERCIAL DRIVEWAY OPTION 'B'	S.F.					1431		3697	1863			1857	3460	1832		881	1794	4222	1794								22,826	
CONCRETE WHEELCHAIR RAMP	EA.	1			1	2				2		2		2	4	2	4										21	
CONCRETE ISLAND	S.F.	1010	400	400	400	2831	1062	400	400	720	1096	400	400	400	3692	950	400	200	200								15,361	
TYPE (1) MONUMENTS	EA.																										5	
TYPE (2) MONUMENTS	EA.																										4	
TYPE (3) MONUMENTS	EA.																										8	
TYPE (4) MONUMENTS	EA.																										68	
1 1/4" STREET LIGHT CONDUIT	L.F.	275	600	600	600	550	770	600	655	770	315	600	600	600	800	700	440	600	400	55	210	325					11,065	
1 1/2" CONDUIT	L.F.			60											70							60					260	
2" INTERCONNECT CONDUIT	L.F.	200	600	600	600	600	600	600	600	600	600	600	600	600	600	600	460	600	455	200							10,315	
#3 1/2 PULL BOX	EA.	2		1		2	2	1	1	2	1	1	1	1	2	2	1										17	
#5 PULL BOX	EA.	1	1	1	2	1	2	1	2	1	1	1	2	1	1	1	1	2	2	1							25	
125 AMP SERVICE BREAKER	EA.			1						1								1									4	
STREET LIGHTS (400W HPS)	EA.	2	5	5	5	3	5	5	6	5	3	5	5	4	4	5	4	5	3	1							80	
REMOVE & SALVAGE EXIST. STREET LIGHTS	EA.	1					1												2								4	
RELOCATE EXIST. STREET LIGHTS	EA.		2	4	1	3	5	2		3	1				3	1		3			2	1					31	

REVISION

BY

DATE

APPROVAL

DATE

SUBMITTED BY:

9/1/92

TITLE

PROJECT

SUMMARY OF ESTIMATED QUANTITIES

S.I.D. No. 1427 - SAHARA AVENUE (DURANGO DRIVE TO RAINBOW BOULEVARD)

W.O. # : 130-9520

BY : DSR

DATE : JUNE 1992

SCALE : NO SCALE

Call before you Dig.

1-800-227-2600

UNDERGROUND SERVICE (USA)

C.L.V. DRAWING No. 107-V-2036

Q-1

43

2.1 6003 "As Built" 107-V2036