



APPROXIMATE QUANTITIES THIS SHEET

ITEM NO.	DESCRIPTION	CLV	RSH	STD	TOTAL	UNIT
ALT(1)(2)	24 IN. S.S.P.		500		500	L.F.
302.200	TYPE II GRAVEL BASE		1066	114	1180	C.Y.
334.008	4 IN. ASPHALT CONCRETE SINGLE LIFT		983	90	1073	TONS
334.010	ISLAND ASPHALT CONCRETE	21			21	GAL.
340.041E	17" EXTRUDED "A" TYPE CONC. CURB		921		921	L.F.
334.503	1-1/2 IN A.C ISLAND SURFACING		12	116	128	GAL.
334.800	BITUMINOUS PRIME COAT		130	436	566	L.F.
340.014	"L" TYPE C.B.G (24 IN WIDE)		439		439	L.F.
340.145	CONCRETE SIDEWALK		1635		1635	S.F.
560.190	3/4" ISLAND WATER SERVICE CONNECTION	1			1	E.A.
512.600	STORM DRAIN MANHOLE		5		5	V.F.
333.500	ADJUST SEWER MANHOLE	2		388	4603	S.Y.
512.500	EXCAVATION-UNCLASSIFIED				2	E.A.
200.100	CUT		1963	534	2497	C.Y.
200.102	FILL		56	32	88	C.Y.
200.103	REMOVE CURB & GUTTER		36		36	L.F.
200.105	REMOVE VALLEY GUTTER		416		510	S.F.
104.500	REMOVE SIDEWALK		464		416	S.F.
	LIME STABILIZED BASE		509		510	S.Y.

EXISTING UTILITIES ARE LOCATED ON THE PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR PROTECTION OF UTILITIES AND THE CITY BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON THE PLANS OR NOT IN THE LOCATION SHOWN ON THE PLANS.

CONTRACT DRAWING
NOV 8 1974

CURVE DATA

CURVE NO.	LOC.	DELTA	RADIUS	LENGTH	TANGENT
1	BC	180° 00' 00"	2.0'	6.28'	∞
2	BC	12° 02' 26"	250.0'	52.54'	26.37'
56	B.C.	89° 58' 17"	30.0'	47.11'	29.99'
57	R/W	89° 58' 17"	25.0'	39.26'	24.99'
58	B.C.	90° 02' 19"	30.0'	47.14'	30.02'

Test Hole No. 10
"E" O+42.41' RT.

5.0' CLS Silty Clay

William A. Justice
PROFESSIONAL ENGINEER
NOV 10 1974

BM # 06136-B N.W. CORNER OF 30th ST. AND STEWART AVENUE ELEV 1814.25

STATION	ELEVATION	GR. (F.G.)	PROPOSED (F.G.)	GR. (F.G.)	PROPOSED (F.G.)
1768	67.40	67.40	67.40	67.40	67.40
1767	67.37	67.37	67.37	67.37	67.37
1766	67.31	67.31	67.31	67.31	67.31
1768	67.85	67.85	67.85	67.85	67.85
1767	67.80	67.80	67.80	67.80	67.80
1765	67.79	67.79	67.79	67.79	67.79
1768	67.74	67.74	67.74	67.74	67.74
1767	67.73	67.73	67.73	67.73	67.73
1766	67.71	67.71	67.71	67.71	67.71

EXISTING E. 44.5' LT.
EXISTING G. 50' RT.
PROPOSED HINGE LINE 8.17' LT. & RT.
PROPOSED F. RT.

REVISION NO.	DESCRIPTION	BY	DATE	APPROVED
1	STREET GRADE CHANGE	C.P.M.	5-13-75	<i>[Signature]</i>

CITY OF LAS VEGAS NEVADA
DEPARTMENT OF PUBLIC WORKS
SERVICES DIVISION

STEWART AVE.
28th to NELLIS BLVD.

W.O. NO. 76B2	F.BK. NO. 69-BX, 71-6X	DATE	DRAWING NO.
SC. (H) 1"=20'	SC. (V) 1"=4'	11/16/73	107-V819A
DES. G. Billingsley		DR. J. McDowell	FILE NO.
APPROVED BY DIRECTOR OF PUBLIC WORKS		10/25/74	107-V819A

SHEET 18 OF 70
16-4-104