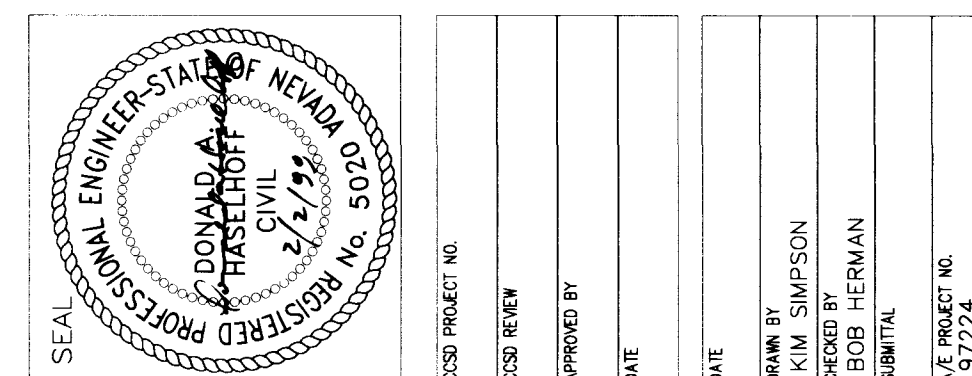


DO NOT SCALE DRAWINGS

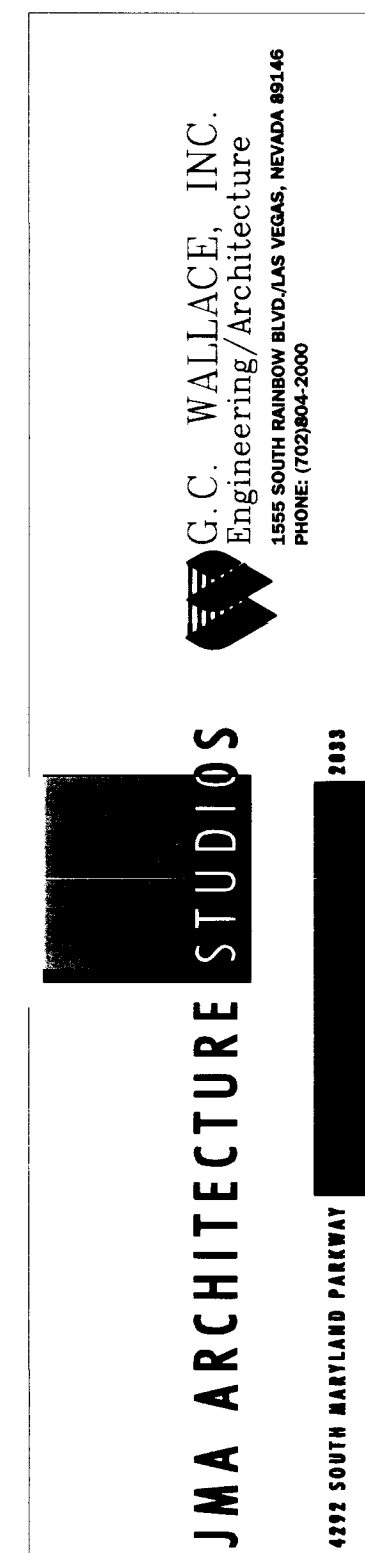
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 **CLARK COUNTY SCHOOL DISTRICT**
CONSTRUCTION MANAGEMENT
4828 PEARL ST. LAS VEGAS, NEVADA 89121

JOSEPH M. NEAL ELEMENTARY SCHOOL

TROPICAL PKWY - UTILITY PLAN & PROFILE



SHEET NO.

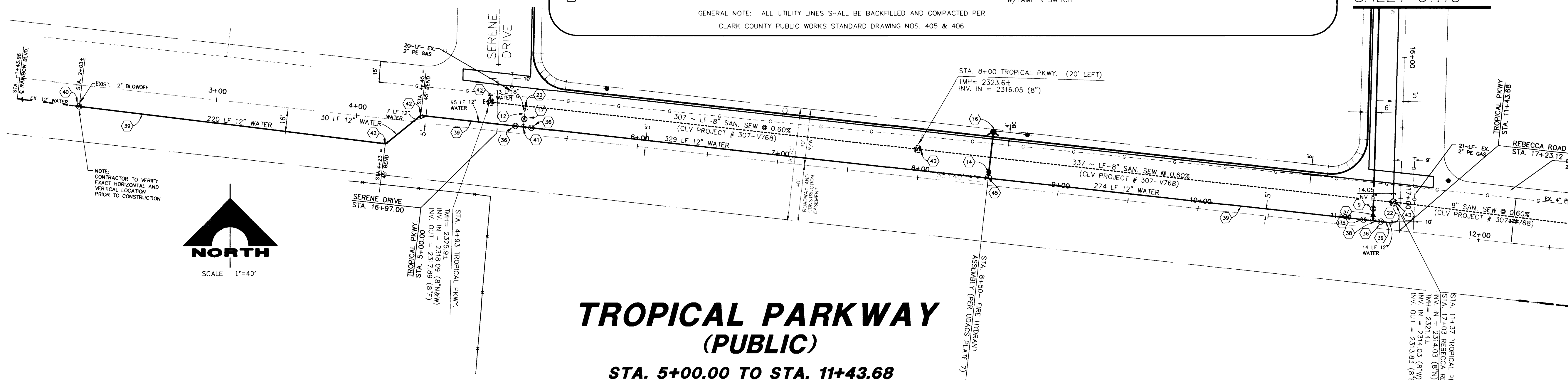
C1.19

19 OF 22

715-106

1	INSTALL 10" PVC WATER PIPE	13	INSTALL 8" x 6" TEE	25	INSTALL 2" COPPER TYPE "K" WATERLINE	37	INSTALL 12"x 10" REDUCER
2	INSTALL 2- 2" SERVICE SADDLES	14	INSTALL 6" GATE VALVE	27	INSTALL 4" PVC WATERLINE	38	INSTALL 12" x 12" x 12" TEE
3	INSTALL 2" WATER METER PER LVVWD STANDARDS	15	INSTALL 6" PVC WATER PIPE	28	INSTALL 4" 45° ELBOW	39	INSTALL 12" PVC WATERLINE
4	INSTALL 2" RPPA PER LVVWD STANDARDS	16	INSTALL FIRE HYDRANT ASSEMBLY PER U.D.A.C.S. PLATE 7	29	INSTALL 8" PVC SDR35 SANITARY SEWER	40	JOIN EXIST. 12" PVC WATER LINE
5	10' x 20' LVVWD EASEMENT	17	INSTALL 8" GATE VALVE	30	INSTALL 48" SANITARY SEWER MANHOLE	41	INSTALL 12" x 12" x 8" TEE
6	6' x 6' LVVWD EASEMENT	18	TERMINATE WATERLINE 5' FROM BLDG. SEE PLUMBING PLAN FOR CONTINUATION	31	INSTALL 8" x 6" WYE	42	INSTALL 12" 45° BEND
7	INSTALL 6" TEE	19	INSTALL 6" 22½" ELBOW D.I. FITTING	32	INSTALL 6" SANITARY SEWER	43	EXIST. SAN. SEW. M.H. (UNDER SEPARATE CONTRACT)
8	INSTALL 6" x 4" TEE	20	INSTALL 8" 22½" ELBOW D.I. FITTING	33	INSTALL 6" CLEANOUT PER DETAIL 1 SHEET 21	45	INSTALL 12" x 6" TEE
9	INSTALL 10" GATE VALVE	21	INSTALL 8" TEE	34	INSTALL 6" WYE		
10	INSTALL 10" x 8" REDUCER	22	INSTALL 2" BLOW OFF	35	INSTALL 10" x 10" TEE		
11	INSTALL 8" 45° ELBOW	24	INSTALL 4" x 2" x 2" TEE	36	INSTALL 12" GATE VALVE		
12	INSTALL 8" PVC WATER PIPE			37	PEST INDICATOR VALVE W/TAMPER SWITCH		

GENERAL NOTE: ALL UTILITY LINES SHALL BE BACKFILLED AND COMPACTED PER
CLARK COUNTY PUBLIC WORKS STANDARD DRAWING NOS. 405 & 406.



***TROPICAL PARKWAY
(PUBLIC)***

STA. 5+00.00 TO STA. 11+43.68



BASIS OF BEARING

THE SOUTH LINE OF THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., AS SHOWN BY MAP THEREOF ON FILE IN FILE 26, PAGE 48, OF PARCEL MAPS ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE.

SOUTH 83° 40' 18" EAST

BENCHMARK

CITY OF LAS VEGAS BENCHMARK 1LV90 27NES
BRASS CAP, RE2002, CENTENNIAL PKWY. & RAINBOW BLVD.
CITY OF LAS VEGAS VERTICAL CONTROL, SHEET 19-60-SE B
DATED 5/7/93.

NAVD88 ELEVATION = 711.6801 METERS
NAVD88 ELEVATION = 2334.09 FEET

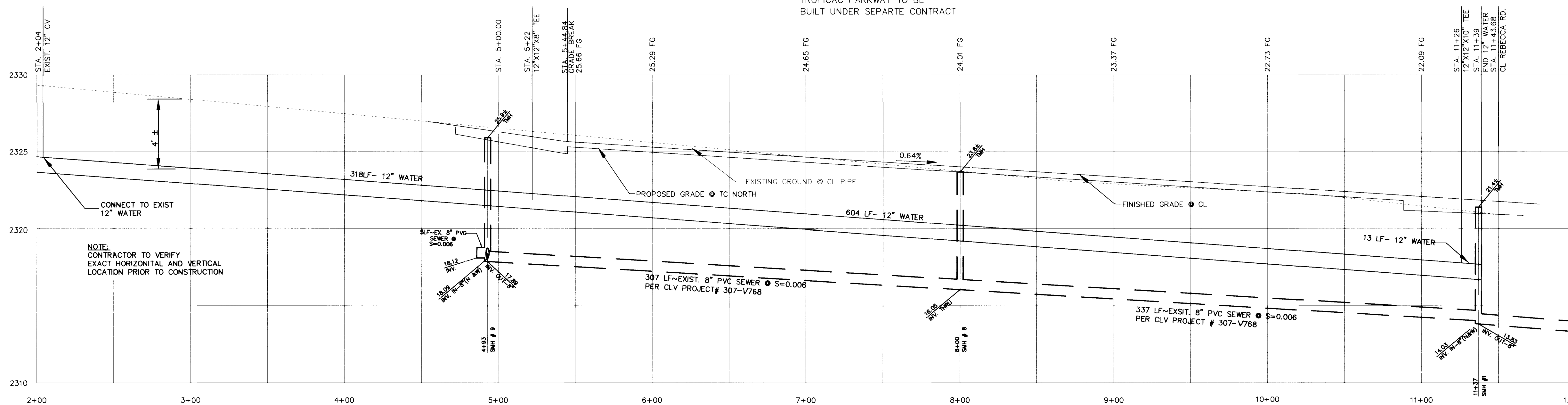
CONTOUR INFORMATION

CONTOUR INTERVAL = 1 FOOT
CONTOUR ACCURACY = .05 X CONTOUR INTERVAL
SPOT ELEVATION ACCURACY = 0.25 X CONTOUR INTERVAL
CONTOUR DATUM = NAVD88

LEGEND

2326.4	AERIAL SPOT ELEVATION
X	
◆	POWER POLE
○P	POST/POLE
○S	SIGN
○MH	MANHOLE

MEP MATCH EXISTING PAVEMENT
EP EXISTING PAVEMENT
HP HIGH POINT
FG FINISHED GRADE
FL FLOW LINE



UTILITY PROFILE

SCALE: HORZ 1" = 40'
VERT 1" = 4'

APPROVAL

127-96 2/07/99
LAS VEGAS VALLEY DATE
WATER DISTRICT

Avoid cutting underground utility lines. It's costly.

**Call
before you
Dig.**

1-800-227-2600

