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1-800-227-2600

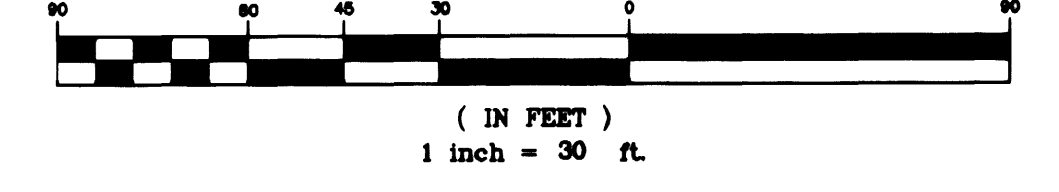
BASIS OF BEARINGS

SOUTH 16°58'22" WEST
BEING THE CENTERLINE OF SPECTRUM BOULEVARD
AS SHOWN ON RECORD OF SURVEY FILE 80, PAGE
14, CLARK COUNTY NEVADA RECORDS.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK No.2LV0136C4
RIVET AND SQUARE PLATE IN TOP OF CURB RETURN AT
STEWART AVENUE AND MOJAVE ROAD.
ELEVATION: 552.3933 METERS (NAVD 88)
1812.31 FEET (NAVD 88)

GRAPHIC SCALE



CONSTRUCTION NOTES

- 1 CONSTRUCT CONCRETE FLUME PER DETAIL "A" SHEET 7
- 2 CONSTRUCT 8" VALLEY GUTTER PER STD. DWG. 228
- 3 CONSTRUCT SIDEWALK DRAIN PER STD. DWG. 236
- 4 CONSTRUCT 3" VALLEY GUTTER PER DETAIL "B" SHEET 8
- 5 CONSTRUCT 2 1/2" AC OVER 12" TYPE II
- 6 CONSTRUCT "L" CURB & GUTTER PER STD. DWG. 219
- 7 CONSTRUCT "A" CURB PER STD. DWG. 219
- 8 INSTALL 1 1/2" WATER SERVICE AND 1 1/2" PER UDACS STD. PLATE 10
- 9 INSTALL 1 1/2" RPPA PER UDACS STD. PLATE 11A
- 10 INSTALL 8" DCCA PER UDACS STD. PLATE 11D
- 11 CONSTRUCT DEPRESSED CURB FOR FUTURE HANDICAP RAMP PER STD. DWG. 235 CASE 1
- 12 INSTALL R1-1

NOTE: ALL WORK SHALL BE DONE IN ACCORDANCE WITH "SOIL AND FOUNDATION INVESTIGATION, THE SPECTRUM OF LAS VEGAS, PHASE I, COMMERCIAL AND INDUSTRIAL DEVELOPMENT, PECOS ROAD AND SUNRISE AVENUE, LAS VEGAS NEVADA", PREPARED BY CONVERSE CONSULTANTS SOUTHWEST INC., DATED 12 MAY, 1989, PROJECT NO. 88-33260-02

LEGEND

00.00	DESIGN ELEVATION
FG	FINISH GRADE
-(6" W)	EXISTING WATER MAIN
-(8" S)	EXISTING SANITARY SEWER
DW	DRIVEWAY
FF	FINISH FLOOR
T/WALL	TOP OF WALL
EX FH	EXISTING FIRE HYDRANT
EX SW	EXISTING SEWER MANHOLE
EX WV	EXISTING WATER VALVE
EX SLT	EXISTING STREETLIGHT
(00.00)	EXISTING ELEVATION
TC	TOP OF CURB
BC	BACK OF CURB
AC	ASPHALT CONCRETE
EX. GRND	EXISTING GROUND
EX. VALV	NEW WATER VALVE
NW FH	NEW FIRE HYDRANT
TB	TOP OF BERM
BFE	BASE FLOOD ELEVATION

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE WITH THE CITY OF LAS VEGAS FOR THIS PROJECT
Geoffrey Billingsley 16 FEB 00
G.H. BILLINGSLEY, RPE 3562 DATE

NOTE: SEE ARCHITECTURAL PLANS FOR DETAILS OF HANDICAPPED ACCESSIBILITY AND RAMPS

LEWIS PROPERTIES P.O. BOX 9000 TUSTIN, CALIFORNIA 92681	AZIMUTH ENGINEERING & SURVEYING Inc. 16 WEST PACIFIC AVENUE, SUITE 111 HENDERSON, NEVADA 89015 1-702-564-8544 / FAX 1-702-564-7564	SHEET G1 6 OF 9 SHEETS DRAWING NO. 107P-4042-12	TITLE SPECTRUM OF LAS VEGAS PHASE XII	DESIGNED BY: G.H.B. CHECKED BY: G.H.B. PROJECT NO.: 99-083	DATE 16 FEB 00 SCALE: 1" = 30' HOR.
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