

CITY OF LAS VEGAS GENERAL NOTES

- 1. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE 'UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS' CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA, LATEST ISSUE...

CITY OF LAS VEGAS GRADING NOTES

- 1. IN THE EVENT THAT ANY UNFORESEEN CONDITIONS NOT COVERED BY THESE NOTES ARE ENCOUNTERED DURING GRADING OPERATION, THE OWNER/ENGINEER SHALL BE IMMEDIATELY NOTIFIED FOR DIRECTION.

NOTICE TO CONTRACTOR !

EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION...

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY. CALL before you Dig 1-800-227-2600 UNDERGROUND SERVICE (USA)

CITY OF LAS VEGAS SEWER NOTES

- 1. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE 'DESIGN AND CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEMS' AND THE 'UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS' CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA, AS AMENDED...

CITY OF LAS VEGAS STREET LIGHT NOTES

- 1. ALL STREET LIGHTING INSTALLATIONS SHALL BE IN ACCORDANCE WITH THE STREET LIGHTING PLANS, THE 'UNIFORM STANDARD SPECIFICATION FOR PUBLIC WORKS' CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA, LATEST REVISION...

DEVIATIONS FROM STANDARDS

NONE

BASIS OF BEARINGS

NORTH 00°06'43"W BEING THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 19, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA...

SITE DESCRIPTION

GOVERNMENT LOT SEVENTEEN (17) OF SECTION 17, T19S, R60E, M.D.M. CITY OF LAS VEGAS, CLARK COUNTY, NEVADA. APN: 125-17-401-005

Diagram showing utility locations and callouts: CALL BEFORE YOU DIG OVERHEAD, CALL BEFORE YOU DIG UNDERGROUND. Includes phone numbers: 1-702-455-7511, 1-702-229-6611.

CITY OF LAS VEGAS TRAFFIC NOTES

- 1. ALL CONSTRUCTION SIGNING, BARRICADING, AND TRAFFIC DELINEATION SHALL CONFORM TO THE 'MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES', LATEST EDITION.

L.V.V.W.D. STANDARD NOTES

- 1. NO WORK SHALL BEGIN UNTIL THE WATER PLANS HAVE BEEN APPROVED FOR CONSTRUCTION BY THE LVVWD. FOLLOWING WATER PLAN APPROVAL, NOTICE SHALL BE GIVEN TO THE LVVWD COMMUNICATION SUPPORT CENTER (258-7171) TWO (2) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION...

REVISED: MAY 2003

BENCHMARK

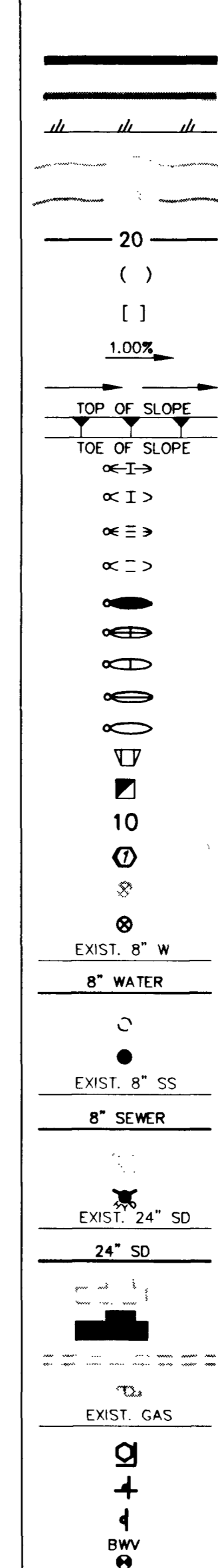
CITY OF LAS VEGAS VERTICAL CONTROL RIVET AND PLATE IN TOP OF CONCRETE CYLINDER NORTH OF ELKHORN & CAMPBELL STATION BLV90 175596 ELEVATION= 802.7825 METERS (NAV088) 2633.73 FEET

CITY OF LAS VEGAS FIRE DEPARTMENT NOTES

- 1. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE CITY OF LAS VEGAS FIRE DEPARTMENT'S ORDINANCE #5115, 'HYDRANT SPECIFICATIONS', AND 'HYDRANT INSTALLATION SPECIFICATIONS'.

REV. DATE JUNE 15, 2001

LEGEND



ABBREVIATIONS

- - AT
AIP - ABANDON IN PLACE
AC - ASPHALTIC CONCRETE
ACP - ASBESTOS CEMENT PIPE
ALT - ALTERNATE
BC - BACK OF CURB
BCR - BACK OF CURB RADIUS
BM - BENCHMARK
BNDY - BOUNDARY
BVC - BEGIN VERTICAL CURVE
C&G - CURB & GUTTER
CATV - CABLE TELEVISION
CC - CLARK COUNTY
CCSD - CC SANITATION DISTRICT
CCL - CURB LINE
CL - CENTERLINE
CLR - CLEAR
CLV - CITY OF LAS VEGAS
CML - CEMENT MORTAR LINED
CMP - CORRUGATED METAL PIPE
CO - CLEANOUT
CONC - CONCRETE
CONN - CONNECT
CONST - CONSTRUCTION
COR - CORNER
A-DELTA ANGLE
DI - DROP INLET
DWC - DRAINAGE WATER CURVE
DWM - DRAWING
DWTY OR DW - DRIVEWAY
ELEV - ELEVATION
EPM - EDGE OF PAVEMENT
ESMT - EASEMENT
EVC - END VERTICAL CURVE
EXIST - EXISTING
FG - FINISH GRADE
FF - FINISHED FLOOR
FH - FIRE HYDRANT
FT - FEET/FOOT
GB - GRADE BREAK
GC - GATE CURB
HGL - HYDRAULIC GRADE LINE
HORIZ - HORIZONTAL
HPS - HIGH PRESSURE SODIUM
INT - INTERSECTION
INV - INVERT
LF - LINEAR FEET
LN - NUMBER
LS - LANDSCAPE
MAX - MAXIMUM
MIN - MINIMUM
NO - NUMBER
NTS - NOT TO SCALE
MVC - MIDDLE OF VERTICAL CURVE
OC - ON CENTER
PC - POINT OF CURVE
PE - PAD ELEVATION
PL - PROPERTY PLANE
PP - POWER POLE
PT - POINT OF TANGENT
PUE - PUBLIC UTILITY EASEMENT
PVC - POLYVINYL CHLORIDE
PVMT - PAVEMENT
RCP - REINFORCED CONCRETE PIPE
REQ'D - REQUIRED
RR - RAILROAD
R/W OR ROW - RIGHT-OF-WAY
SEC - SECTION
SD - STORM DRAIN
SDMH - STORM DRAIN MANHOLE
SF - SQUARE FEET
SL - STREET LIGHT
SS - SANITARY SEWER
SPEC - SPECIFICATIONS
SSMH - SEWER MANHOLE
ST - STREET
STA - STATION
STD - STANDARD
SW - SIDEWALK
SY - SQUARE YARDS
TC - TOP OF CURB
T - TELEPHONE
U - TYPICAL
VERT - VERTICAL
VG - VALLEY GUTTER
W - WATER
W/ - WITH
WM - WATER METER
BACK WATER VALVE

WATER ESTIMATE OF QUANTITIES

Table with 2 columns: Description and Quantity. Includes items like 12"x 12" TAPPING SLEEVE WITH 12" TAPPING G.V. PER UDACS PLATE 22 (1 EA), 8" PVC WATER MAIN (80 L.F.), 8" GATE VALVE (2 EA), 2" MANUAL BLOW OFF ASSEMBLY & CAP PER UDACS PLATE 4A (3 EA), 12" PVC WATER MAIN (1343 L.F.), 12" GATE VALVE (3 EA).

APPROVAL

CITY FIRE MARSHALL (Signature)
CITY ENGINEER (Signature)
LAS VEGAS VALLEY WATER DISTRICT PROJECT #28423

Professional Engineer Seal for David G. Morgan, License No. 11161023. Includes contact info: 3610 North Rancho Drive, Las Vegas, Nevada 89130. Telephone: (702) 648-9700, Fax: (702) 648-1143.

STANDARD NOTES, ABBREVIATIONS, LEGEND OFFSITE WATERMAIN AND FIRE HYDRANT. CENTENNIAL PARK SOUTHWEST HOMES. CITY OF LAS VEGAS. WORK ORDER NO. 030513. DESIGN BY: TEAM 1. DATE: 9-17-03. SCALE: NONE. CADFILE: cp1FHob. SHEET 2 OF 4 SHEETS. (702) 4784-04