

CAUTION TO CONTRACTOR:
THE CONTRACTOR SHALL BE RESPONSIBLE TO INVESTIGATE AND VERIFY THE
ACTUAL LOCATION AND DEPTH OF ALL EXISTING UNDERGROUND FACILITIES AT
LEAST 48 HOURS IN ADVANCE OF THE PERFORMANCE OF ANY WORK.

DESCRIPTION	SYMBOL	
	PROPOSED	EXISTING
12" WATER PIPELINE		
66" WATER PIPELINE		
IN-LINE VALVE VAULT		
ACCESS MANHOLE (TO PIPELINE)		
BLOWOFF		
COMBINATION AIR VALVE		
TEST STATION (CATHODIC)		
REDUCER		
END CAP FOR WATER PIPELINE		
WATER VALVE		
FIRE HYDRANT ASSEMBLY		
WATER METER		
WATER METER SIZE		
IDENTIFICATION HEXAGON		
EDGE OF PAVEMENT		
SANITARY SEWER MANHOLE		
STORM DRAIN MANHOLE		
POWER POLE W/GUY WIRE		
STREET LIGHT (GENERIC SYMBOL NOT RELATED TO WATTAGE)		
SURVEY MONUMENT		
POLYGON FOR TRANSMISSION POLE		
ELECTRICAL BOX		
ELECTRICAL PANEL BOX		
CABLE TV		
FENCE		
GAS LINE		
CONTOURS		
DITCH		
SANITARY SEWER		
STORM DRAIN		
UNDERGROUND POWER		
UNDERGROUND TELEPHONE		
CURB, GUTTER AND SIDEWALK		
PROPERTY LINE		
CENTER LINE		
BLOCK WALL		
RIGHT-OF-WAY LINE		
PATENT RESERVATION OR EASEMENT LINE		
SECTION LINE		
ANGLE (HORIZONTAL OR VERTICAL)		
ANGLE OF CURVE		
FIELD WELD		

1
CDM
DETAIL OR SECTION REFERENCE
NUMBER (DETAIL) OR LETTER (SECTION)
DRAWING NUMBER OF SHEET
WHERE DETAIL OR SECTION RESIDES
ALL SHEETS THAT REFERENCE
TO THE DETAIL OR SECTION
C1, C9, C11

LAS VEGAS VALLEY WATER DISTRICT NOTES

- THE CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITIONS BETWEEN NEW CONSTRUCTION, EXTENT OF TRANSITIONS TO BE DETERMINED IN THE FIELD BY THE LVWD ENGINEER.
- REPLACE EXISTING SEWER LINES OR STORM DRAINS WHICH CROSS OVER NEW WATER LINE WITH 6000 WATER QUALITY PIPE TEN (10) FEET BEYOND EACH SIDE OF WATER LINE OR SLURRY ENCASE OR WELD JOINTS (WJCP) OF NEW WATER LINE TEN (10) FEET BEYOND EACH SIDE OF ALL SEWER MAINS AND LATERALS OR STORM DRAINS.
- SOME WATER SERVICE LATERALS ARE NOT SHOWN. ALL WATER SERVICE LATERALS SHALL BE PROTECTED IN PLACE OR REPLACED WITH COPPER TUBING AT THE CONTRACTOR'S EXPENSE IN ACCORDANCE WITH THE UDS.
- DURING ALL PHASES OF CONSTRUCTION THE CONTRACTOR SHALL MAINTAIN A 10 FOOT MINIMUM CLEARANCE IN ALL DIRECTIONS OF ALL OVERHEAD POWER LINES AND EQUIPMENT.
- REMOVAL OR RELOCATION OF POWER POLES, TELEPHONE POLES, CABLE POLES OR JOINTLY-OWNED POLES AND APPURTENANCES WHICH INTERFERE WITH THE IMPROVEMENTS REQUIRED TO BE CONSTRUCTED UNDER THIS CONTRACT, SHALL BE COORDINATED BY THE CONTRACTOR WITH THE RESPECTIVE UTILITY COMPANY.
- ALL AGENCY/UTILITY INSPECTORS SHALL BE CALLED WHENEVER WORK IS TO BE PERFORMED NEAR OR ON ANY OF THEIR FACILITIES.
- SEWER LATERALS ARE NOT SHOWN. THE CONTRACTOR SHALL MAINTAIN CONTINUOUS SEWER SERVICE TO CUSTOMERS. SEWER LATERALS CUT DURING CONSTRUCTION SHALL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE PER DESIGN AND CONSTRUCTION STANDARDS OF AGENCY HAVING JURISDICTION.
- SANITARY SEWER MANHOLES SHALL BE PROTECTED FROM DAMAGE WHEN EXCAVATING IN THEIR VICINITY.

DEVIATIONS FROM STANDARDS

THERE ARE NO DEVIATIONS FROM APPLICABLE LAS VEGAS VALLEY WATER DISTRICT STANDARDS, UNLESS STATED IN THE SPECIFICATIONS.

APPROVED BY:

NEVADA POWER COMPANY
DATE 11-4-04
Sandy Hansen
THE SPRINT NEVADA APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR
RESOLUTION OF ANY CONFLICT WITH EXISTING OR PROPOSED IMPROVEMENTS.
ORDINANCES, NEVADA REVISED STATUTES AND/OR PUBLIC UTILITY COMMISSION RULES
AND REGULATIONS.

SPRINT NEVADA
DATE 11/4/04
COX COMMUNICATIONS, LAS VEGAS, INC.
DATE 11-8-04
SOUTHWEST GAS CORPORATION



Call before you Dig
Avoid cutting underground utility lines, it's costly.

CLV DWG # 565-424
1-800-227-2600

CLV CIVIL SHT OF

REVISIONS:

CONTRACT NUMBER
C1136
DRAWN BY: DZM/GHM/LL
CHECKED BY: CHRISTOPHER R. GRUBBS, P.E.
RECOMMENDED BY: RYAN C. PEARSON
ACCEPTED BY: PETER J. JAUCH
DATE: APRIL 2004
DATE: APRIL 2004
DATE: DATE

EGAN CREST
3090 ZONE NORTH PIPELINE
LVWD GENERAL NOTES, LEGEND
AND AGENCY APPROVAL

H:\5969\5969\5969-W3\100PERSUB-06-09-04\C1136-G-02.DWG

VERIFY SCALE
1/2" = 1'
0
1/2
1
BAR REPRESENTS ONE AND ONE-HALF INCHES ON ORIGINAL

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