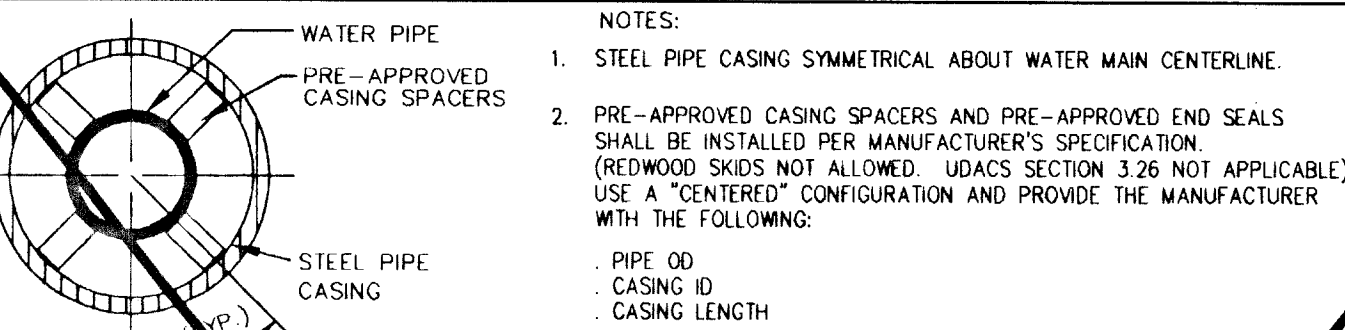
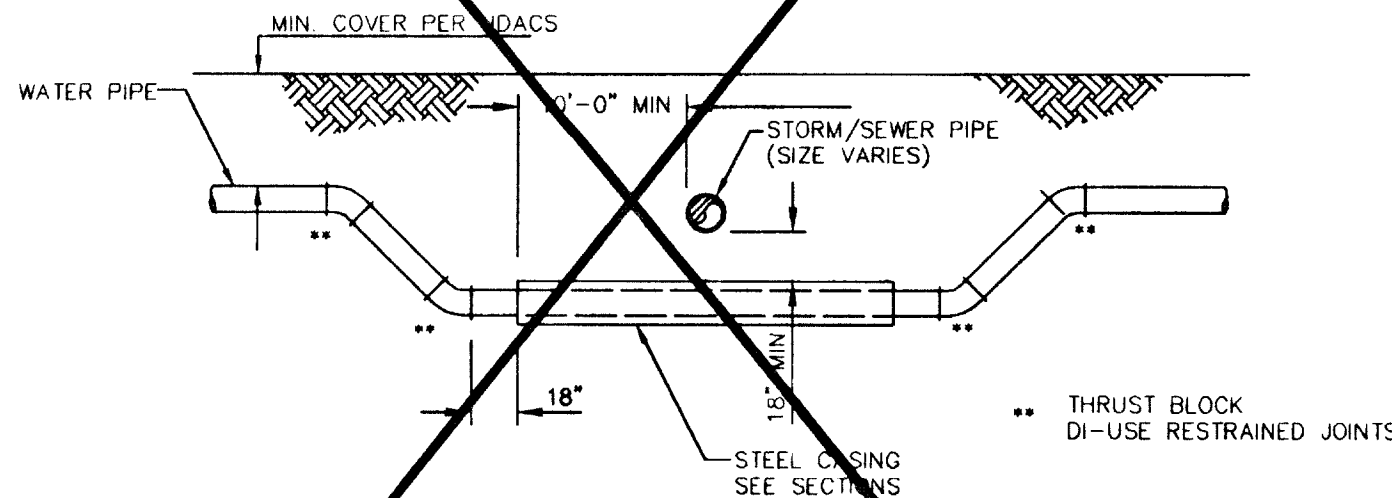




D.I. CARRIER (IN)	PIPE DIA.	CASING DIA.
6	8	16
8	10	20
10	12	24
12	14	28
14	16	32
16	18	36
18	20	40

TYPICAL CASING SECTION



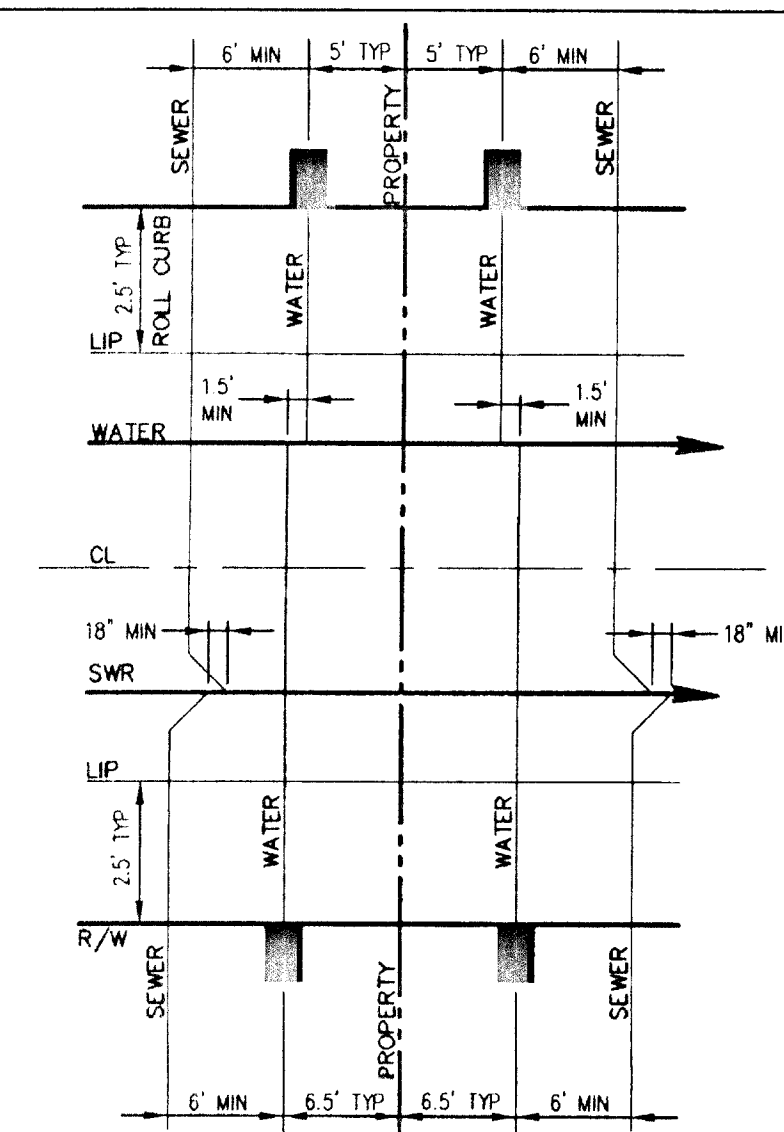
WHERE THE WATER LINE IS LESS THAN 18 INCHES OVER THE STORM/SEWER LINE, WHERE THE WATER LINE IS UNDER THE STORM/SEWER LINE, AND WHERE THE HORIZONTAL SEPARATION IS REQUIRED BY THE WATER SUPPLY REGULATIONS, CANNOT BE MAINTAINED BECAUSE OF PHYSICAL OBSTRUCTIONS, THE WATER LINE SHALL BE PROTECTED BY CONSTRUCTION OF THE STORM/SEWER OR WATER LINE IN THE FOLLOWING PRIORITY:

1. THE STORM/SEWER MAIN MUST BE CONSTRUCTED OF WATER SUPPLY QUALITY MATERIALS MEETING AWWA STANDARDS.
2. THE WATER MAIN SHALL BE D.I.P. WITH RESTRAINED JOINTS. INSTALL IN A STEEL CASING WHICH EXTENDS 10' ON EACH SIDE OF THE CASING.
3. THE STORM/SEWER MAIN OR WATER MAIN (DEPENDENT ON THE FIELD CONDITIONS) SHALL BE TOTALLY ENCASED IN A MINIMUM OF FOUR (4) INCHES OF CEMENT SLURRY (300 PSI) FOR A DISTANCE OF TEN (10) FEET ON EACH SIDE OF THE CROSSING ONLY WITH AGENCY APPROVAL. ENCASING WILL NOT BE PERMITTED FOR ASBESTOS CEMENT PIPE.

EACH OF THESE PROVISIONS SHALL ALSO BE EXTENDED FOR OTHER THAN 90DEGREE CROSSINGS TO THE POINT AT WHICH THE 10' FOOT SEPARATION BETWEEN THE WATER AND SEWER LINES IS ACHIEVED (10/SINE OF CROSSING ANGLE.)

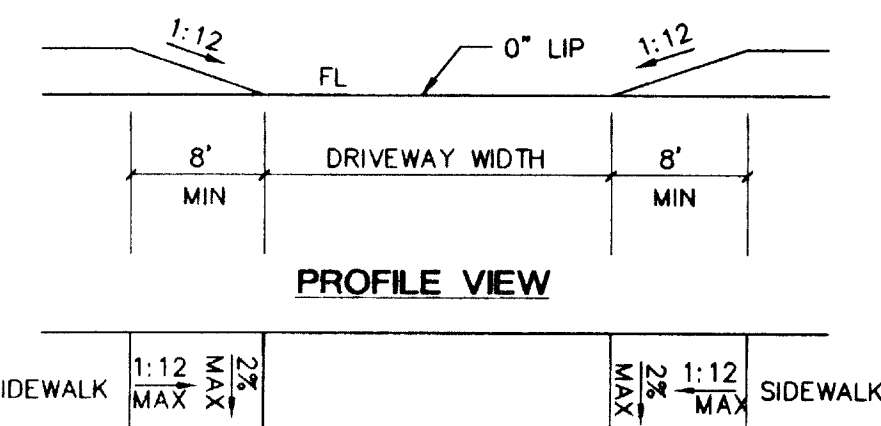
STORM/SEWER WATER CROSSING DETAIL

(NOT TO SCALE)



LATERAL LOCATION DETAIL

SCALE: NO SCALE



PROFILE VIEW

PLAN VIEW

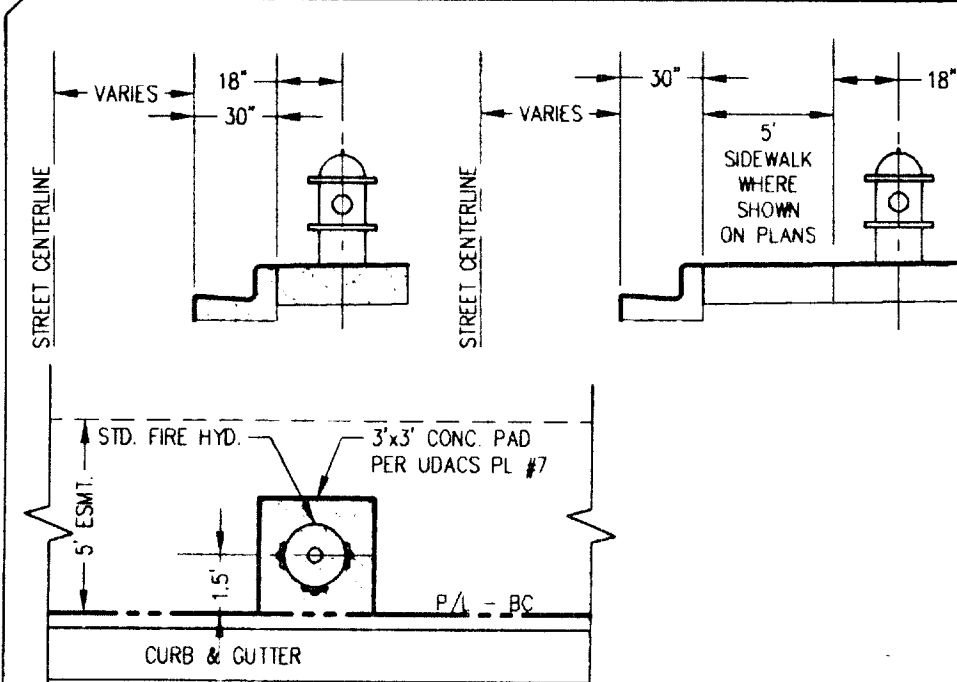
PED RAMP WITHIN DRIVEWAY

SCALE: NO SCALE

COUNTY FIRE DEPARTMENT GENERAL NOTES

INSTALLATION AND SPECIFICATION OF FIRE HYDRANTS

1. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE 1997 EDITION OF THE UNIFORM FIRE CODE, AND THE 1995 EDITION OF NATIONAL FIRE PROTECTION ASSOCIATION PAMPHLET #24.
2. ON ANY BUILDING CONSTRUCTION, ACCESSIBLE FIRE HYDRANTS SHALL BE INSTALLED BEFORE COMBUSTIBLE MATERIALS ARE DELIVERED TO THE SITE AND CONSTRUCTION COMMENCES. SAID FIRE HYDRANTS SHALL BE IN GOOD WORKING ORDER WITH THE REQUIRED WATER SUPPLY.
3. IF DURING CONSTRUCTION IT BECOMES NECESSARY TO CLOSE ANY CONTROL VALVE OR PLACE A HYDRANT OUT OF SERVICE, THE CLARK COUNTY FIRE DEPARTMENT MUST BE CONTACTED.
4. PAINTING OF CURBS AND/OR STRIPING OF ASPHALT AREAS AND PROTECTION OF HYDRANTS FROM PHYSICAL INJURY PER FIRE HYDRANT INSTALLATION SPECIFICATIONS OF THE FIRE PREVENTION BUREAU.
5. NO FIRE HYDRANT SHALL BE LOCATED WITHIN 25 FEET OF ANY STRUCTURE, OR 5 FEET OF A DRIVEWAY, POWER POLE, LIGHT STANDARD, OR ANY OTHER OBSTRUCTION FOR WALL, FENCE AND PLANTER LOCATIONS. A PERIMETER AROUND THE HYDRANT MEASURING A MINIMUM OF 3 FEET FROM ITS EXTERIOR SHALL BE MAINTAINED CLEAR OF ALL OBSTRUCTION AT ALL TIMES.
6. AT ALL TIMES DURING CONSTRUCTION SUITABLE EMERGENCY VEHICLE ACCESS ROAD MUST BE MAINTAINED. ROADWAYS MUST BE SMOOTH, COMPACTED AND CAPABLE OF SUPPORTING THE IMPOSED LOADS OF ALL EMERGENCY VEHICLES.
7. PRIOR TO ACCEPTANCE OF ANY FIRE SERVICE MAIN, A SATISFACTORY HYDROSTATIC TEST WITH PIPING JOINTS UNCOVERED MUST BE CONDUCTED. APPROVED PLANS AND A CONTRACTOR'S MATERIALS AND TEST CERTIFICATE MUST BE PROVIDED AT TIME OF INSPECTION.
8. BLUE REFLECTIVE MARKERS MUST BE INSTALLED BEFORE FINAL HYDRANT ACCEPTANCE CAN BE ATTAINED [97 UFC SEC. 901.4.3].



FIRE HYDRANT LOCATION

NOT TO SCALE

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. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO BE AWARE OF THE CONTENTS OF THE ABOVE SPECIFICATIONS.
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PERFORM CONSTRUCTION AS PER PLANS. ANY ADDITIONS, DELETIONS, OR CHANGES SHALL FIRST MEET WITH THE APPROVAL OF THE CITY PLANNING ENGINEER.
3. CHISEL "S" OR "G" IN CURBS WHERE SEWER OR GAS LATERALS PASS UNDER THE CURB.
4. POLYVINYL (PVC) SEWER PIPE SHALL MEET ASTM D-3034 SDR 35 SPECIFICATIONS, INSTALLED WITH SAND BEDDING AND BACKFILL OF TYPE II AGGREGATE BASE.
5. ALL MANHOLES PAVED IN STREETS EIGHTY (80') FOOT R/W AND LARGER SHALL HAVE CONCRETE COLLARS. STREETS LESS THAN EIGHTY (80') FOOT R/W WILL REQUIRE RETROFIT IF PAVING DOES NOT CONFORM TO CITY STANDARDS AT THE MANHOLE.
6. TEE SADDLES SHALL BE USED TO CONNECT SEWER LATERALS TO EXISTING MAIN LINES UP TO TWELVE INCH (12") DIAMETER. CONNECTIONS TO FIFTEEN INCH (15") OR LARGER MAINS SHALL REQUIRE SPECIAL PROCEDURES. IN LINE "Y" 'S SHALL BE USED ON LINES TWELVE INCHES (12") OR ABOVE.
7. WATER MAINS SHALL BE PROTECTED IN ACCORDANCE WITH LVVWD STANDARDS WHENEVER A SEWER MAIN CROSSES OVER A WATER MAIN OR THE SEWER IS LESS THAN EIGHTEEN INCH (18") UNDER A WATER MAIN.
8. ALL CONTRACTORS INSTALLING SEWER MAINS THAT WILL BE UNDER THE JURISDICTION OF THE CITY OF LAS VEGAS MUST BE STATE OF NEVADA CLASS "A" CONTRACTORS.
9. THE CITY OF LAS VEGAS WILL NOT ACCEPT ANY SEWER MAINS WHICH HAVE A VERTICAL DEFLECTION OF MORE THAN ONE TENTH (0.1) OF A FOOT FROM THE APPROVED CONSTRUCTION PLANS. AT ANY LOCATION, SEWER MAINS FOUND TO EXCEED THIS TOLERANCE WILL HAVE TO BE REPAIRED OR REMOVED OR REPLACED TO THE SATISFACTION OF THE CITY PLANNING ENGINEER PRIOR TO ACCEPTANCE BY THE CITY OF LAS VEGAS.
10. INSTALLATION OF CURVED SEWER REQUIRES THE USE OF C-900 PVC PIPE WHICH ALLOWS FOR PIPE DEFLECTION AT THE JOINTS.

COUNTY GENERAL NOTES

1. PRIVATE STREETS, CURB & GUTTER, VALLEY GUTTERS AND DRIVEWAYS REFLECTED ON THESE PLANS ARE TO BE INSPECTED BY A CLARK COUNTY INSPECTOR.
2. EXISTING UTILITIES ARE SHOWN ON THE PLANS ONLY FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR THE PROTECTION OF ALL UTILITIES AND THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON THE PLANS OR NOT IN THE LOCATION SHOWN ON THE PLANS. (CALL BEFORE YOU DIG: 1-800-227-2600)
3. THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, LOCATE ALL OVERHEAD AND UNDERGROUND INTERFERENCES WHICH MAY AFFECT HIS OPERATION DURING CONSTRUCTION AND SHALL TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO SAME. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN WORKING NEAR OVERHEAD OR UNDERGROUND FACILITIES SO AS TO SAFELY PROTECT ALL PERSONNEL AND EQUIPMENT, AND SHALL BE RESPONSIBLE FOR ALL COSTS AND LIABILITY IN CONNECTION THEREWITH.
4. THE CONTRACTOR SHALL NOT DAMAGE EXISTING IMPROVEMENTS WHICH ARE TO REMAIN IN PLACE. IMPROVEMENTS OR STRUCTURES DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR RECONSTRUCTED SATISFACTORY TO THE OWNER AT THE EXPENSE OF THE CONTRACTOR.
5. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY VERTICAL TRANSITIONS BETWEEN NEW CONSTRUCTION AND EXISTING IMPROVEMENTS IN ORDER TO PROVIDE FOR PROPER DRAINAGE AND INGRESS AND EGRESS TO THE SITE. THE EXTENT OF TRANSITIONS WILL BE DETERMINED BY THE COUNTY ENGINEER.
6. ALL CONSTRUCTION SHALL BE AS SHOWN ON THESE PLANS, ANY ALTERATIONS SHALL HAVE THE PRIOR WRITTEN APPROVAL OF THE ENGINEER.
7. THE CONTRACTOR SHALL CONSTRUCT THE STREETS IN ACCORDANCE WITH THE CLARK COUNTY STANDARD DRAWINGS UNLESS OTHERWISE NOTED.
8. THE CONTRACTOR SHALL APPLY FOG SEAL ONLY AFTER ALL CORRECTIONS AND ADJUSTMENTS HAVE BEEN MADE.
9. THE CONTRACTOR SHALL NOT BACKFILL ANY TRENCHES IN WHICH WATERLINES HAVE BEEN UNCOVERED UNTIL THE WATERLINES HAVE BEEN INSPECTED BY THE LAS VEGAS VALLEY WATER DISTRICT.
10. UTILITY COMPANY METER BOXES, MANHOLE LIDS, VALVE COVERS, ETC. SHALL BE LOCATED OUT OF DRIVEWAYS, DRIVEWAY APRONS, FLOWLINES, AND VALLEY GUTTERS UNLESS WRITTEN APPROVAL IS GRANTED BY THE UTILITY COMPANY.
11. TYPE V CEMENT SHALL BE USED IN ALL CONCRETE WORK.
12. VALLEY GUTTERS WITH A GRADE OF FOUR TENTHS OF ONE PERCENT OR LESS SHALL BE CHECKED FOR GRADE PRIOR TO CONSTRUCTION AND WATER TESTED AS SOON AS POSSIBLE AFTER CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE PROPER DRAINAGE ACROSS ALL VALLEY GUTTERS.
13. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO PROTECT EXISTING PERMANENT SURVEY MONUMENTS. ALL MONUMENTS DISTURBED SHALL BE REPLACED AND ADJUSTED PER AVAILABLE RECORDS IN ACCORDANCE WITH N.R.S. STATUTE NO. 625.550.
14. CONSTRUCTION STAKING: GRADE STAKES WILL BE BASED ON THE TOP OF THE RESPECTIVE STAKE OR NAIL. THREE CONSECUTIVE POINTS THAT ARE SHOWN TO BE ON THE SAME RATE OF SLOPE MUST BE USED IN COMMON IN ORDER THAT ANY VARIATION OUT OF A PERFECT STRAIGHT GRADE MAY BE DETECTED. THE CONTRACTOR SHALL NOTIFY THE ENGINEER/SURVEYOR IMMEDIATELY IF A DISCREPANCY IS FOUND.

ABBREVIATIONS

AC - ASPHALTIC CONCRETE	INV - INVERT
ALT - ALTERNATE	LF - LINEAR FOOT
AVE - AVENUE	N - NORTH
BWV - SEWER BACKWATER VALVE	± - PLUS OR MINUS
BLVD - BOULEVARD	PAT - PATENT
CL - STREET CENTERLINE	P/L - PROPERTY LINE
CONC. - CONCRETE	PVC - POLYVINYL CHLORIDE
DR - DRIVE	RD - ROAD
DWG - DRAWING	R/W - RIGHT-OF-WAY
E - EAST	SSMH - SEWER MANHOLE
EA - EACH	S - SOUTH
EAC - EDGE A.C. PAVEMENT	SHT - SHEET
ESMT - EASEMENT	ST - STREET
EX/EXIST - EXISTING	STA - STATION
FL - FLOW LINE	STD - STANDARD
GV - GATE VALVE	SS - SANITARY SEWER
INT - INTERSECTION	W - WEST OR WATER

WATER FITTINGS LEGEND:

1 - 8" TEE	8 EA.
2 - 8" CROSS	0 EA.
3 - 8" 90° BEND	1 EA.
4 - 8" GATE VALVE	19 EA.
5 - 8" 6" REDUCER	6 EA.
6 - FIRE HYDRANT ASSEMBLY PER UDACS PLATE #7	14 EA.
7 - 2" BLOW-OFF ASSEMBLY W/CAP PER PLATE #4	8 EA.
8 - 1 1/2" WATER METER PER UDACS PLATE #10	1 EA.
9 - 1 1/2" R.P.P.A. PER UDACS PLATE #11A	1 EA.
10 - 1 1/2" X 8" SERVICE SADDLE	1 EA.
11 - 24" X 12" TAPPING SLEEVE W/12" TAPPING VALVE	1 EA.
12 - 1 1/2" GATE VALVE	0 EA.
13 - 8" 11 1/4" BEND	4 EA.
14 - 8" 22 1/2" BEND	1 EA.
15 - 8" 45° BEND	0 EA.
16 - 12" GATE VALVE	2 EA.
17 - 12" X 8" TEE	1 EA.
18 - 24" X 8" TAPPING SLEEVE W/8" TAPPING VALVE	1 EA.
19 - 12" 45° BEND	2 EA.
3/4" WATER METER (PER UDACS 10)	74 EA.
8" D.I.P. PUBLIC WATER	477 LF.
12" PVC PUBLIC WATER	804 LF.
8" PVC PUBLIC WATER	4,567 LF.
6" PVC PUBLIC WATER	762 LF.



Avoid hitting overhead power lines. It's costly.

Call before you do Overhead

1-702-593-6111

Avoid cutting underground utility lines. It's costly.

Call before you Dig.

1-800-227-2600

UNDERGROUND SERVICE ALERT (USA)

GENERAL LEGEND

EX. 8" W	EXISTING WATER LINE
8" W	PROPOSED WATER LINE
EXISTING FIRE HYDRANT	EXISTING FIRE HYDRANT
PROPOSED FIRE HYDRANT	PROPOSED FIRE HYDRANT
W/6" LATERAL & 6" G.V.	W/6" LATERAL & 6" G.V.
GATE VALVE	GATE VALVE
REDUCER	REDUCER
EXISTING SEWER LINE	EXISTING SEWER LINE
PROPOSED SEWER LINE	PROPOSED SEWER LINE
PROPOSED SEWER LATERAL	PROPOSED SEWER LATERAL
EXISTING SEWER MANHOLE	EXISTING SEWER MANHOLE
PROPOSED SEWER MANHOLE	PROPOSED SEWER MANHOLE
PROPOSED 1-1/4" PVC ST. LT. CONDUIT	PROPOSED 1-1/4" PVC ST. LT. CONDUIT
CONCRETE DRIVEWAY	CONCRETE DRIVEWAY
1+00 "C"	CDS HEAD AND BACK OF CURB STATION
250W HPS LUMINAIRE	250W HPS LUMINAIRE
W/11 GA. POLE	W/11 GA. POLE
150W HPS LUMINAIRE	150W HPS LUMINAIRE
W/11 GA. POLE	W/11 GA. POLE
EXISTING 250W STREET LIGHT	EXISTING 250W STREET LIGHT
PROPOSED NO. 3-1/2 CONCRETE PULL BOX W/ METAL COVER	PROPOSED NO. 3-1/2 CONCRETE PULL BOX W/ METAL COVER
SUBDIVISION BOUNDARY	SUBDIVISION BOUNDARY
STREET CENTERLINE	STREET CENTERLINE
LOT NUMBER	LOT NUMBER
PROPOSED FINISH FLOOR	PROPOSED FINISH FLOOR
PROPOSED PAD ELEVATION	PROPOSED PAD ELEVATION
EXISTING INDEX CONTOUR	EXISTING INDEX CONTOUR
EXISTING CONTOUR	EXISTING CONTOUR
EXISTING OFFSITE ELEVATION	EXISTING OFFSITE ELEVATION
PROPOSED OFFSITE ELEVATION	PROPOSED OFFSITE ELEVATION
FUTURE OFFSITE ELEVATION	FUTURE OFFSITE ELEVATION
FLOW LINE	FLOW LINE
FINISHED GRADE	FINISHED GRADE
TOP OF CURB	TOP OF CURB
SWALE	SWALE
GRADE BREAK	GRADE BREAK
BUILDING SETBACK	BUILDING SETBACK
TOP OF SLOPE (HINGE LINE)	TOP OF SLOPE (HINGE LINE)
FRONT AND SIDEYARD	FRONT AND SIDEYARD
FUTURE OFFSITE IMPROVEMENTS	FUTURE OFFSITE IMPROVEMENTS
EXISTING OFFSITE IMPROVEMENTS	EXISTING OFFSITE IMPROVEMENTS
0" LIP DRIVEWAY	0" LIP DRIVEWAY

LEGAL DESCRIPTION

THE NORTHWEST QUARTER (NW 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 14, TOWNSHIP 19 SOUTH, RANGE 60 EAST, W.D.M., CLARK COUNTY, NEVADA.

EXCEPTING THEREFROM ALL THAT PORTION LYING WITHIN THAT CERTAIN RIGHT-OF-WAY DEDICATED IN BOOK 0000, DOCUMENT NO. 000024 OF OFFICIAL RECORDS, ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE.

BASIS OF BEARINGS

NORTH 89°38'01" WEST, BEING THE BEARING OF THE NORTH LINE OF THE NORTHEAST QUARTER (NE 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 14, TOWNSHIP 19 SOUTH, RANGE 60 EAST, W.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE IN FILE 117 OF SURVEYS, AT PAGE 17.

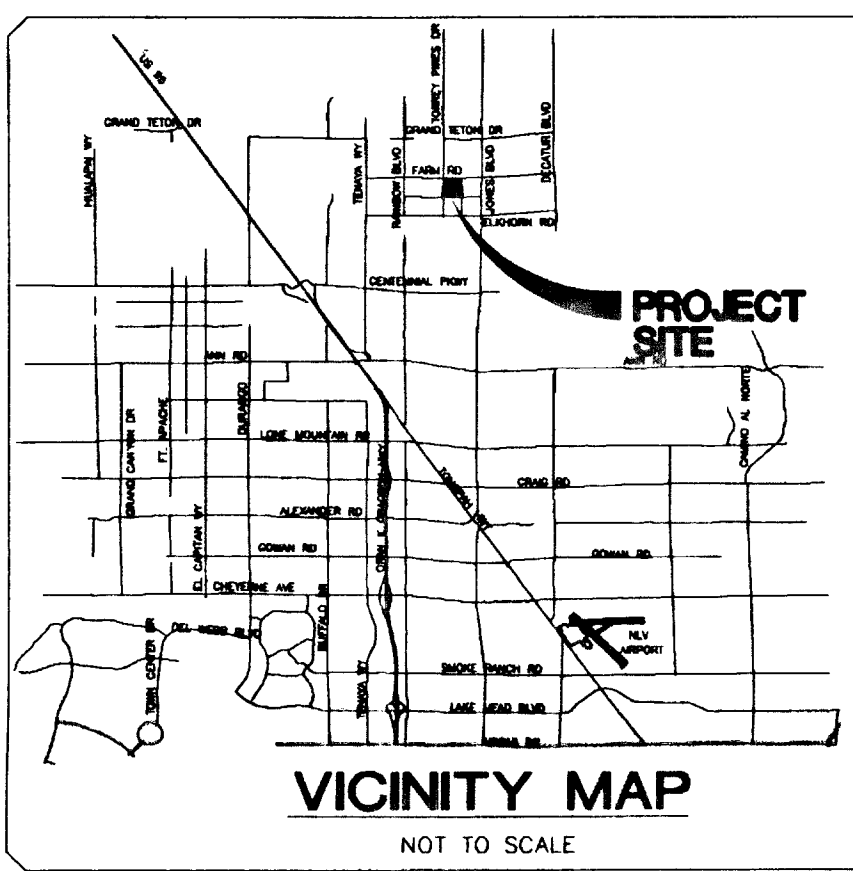
BENCHMARK

CITY OF LAS VEGAS BENCHMARK 9L980 14C4

A RIVET AND PLATE IN A CONCRETE PAD (POWER) AT THE SOUTHWEST CORNER OF FARM ROAD AND TORREY PINES DRIVE.

ELEVATION = 717.2224 meters (NAV88)

ELEVATION = 2353.09 U.S. SURVEY FEET (NAV88)



CONSTRUCTION NOTE(S)

1. CONSTRUCT 8" VALLEY GUTTER PER C.C.S.D. 228
2. SAWCUT REPLACE AC PER C.C.S.D. 503
3. INSTALL BOLLARDS PER DETAIL J/4

NOTE(S):

1. REPLACE ALL TRAFFIC CONTROL DEVICES (SIGNS OR PAVEMENT MARKINGS), UNDER CLARK COUNTY'S JURISDICTION, THAT ARE DISTURBED, DESTROYED, MOVED OR MODIFIED BY TRENCHING ACTIVITY TO CLARK COUNTY'S SATISFACTION. ALL MATERIAL USED SHALL MEET CLARK COUNTY'S SPECIFICATION OR WILL BE AN APPROVED EQUIVALENT.
2. THIS PROPERTY MAY HAVE STATIC WATER PRESSURE IN EXCESS OF 80 P.S.I. THE UNIFORM PLUMBING CODE REQUIRES THAT INDIVIDUAL, ON-SITE (PRIVATE), PRESSURE REDUCING VALVES BE INSTALLED WHENEVER THE PRESSURE EXCEEDS 80 P.S.I. PRIVATE ARE THE DEVELOPER'S RESPONSIBILITY AND WILL NOT BE INSPECTED OR INCLUDED IN THE ACCEPTANCE OF LVVWD FACILITIES.
3. SEE TRAFFIC PLAN SHEETS FOR SIGHT VISIBILITY RESTRICTION ZONE, LOCATION AND DETAILS.
4. SEE PLAN AND PROFILE SHEETS FOR SIDEWALK RAMP INFORMATION
5. EXISTING UTILITY LOCATIONS SHOWN HEREIN 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. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION. CALL BEFORE YOU DIG: 1-800-227-2600.
6. WATER AND SEWER ARE PUBLIC UTILITIES. THE INTERIOR STREET ARE PRIVATE STREETS.

FIRE DEPARTMENT NOTE

APPROVAL FOR THE FIRE DEPARTMENT HAVING JURISDICTION IS REQUIRED BEFORE OBTAINING FINAL APPROVAL FROM THE LAS VEGAS VALLEY WATER DISTRICT.

FIRE FLOW CALCULATIONS

BASED ON:	
SQUARE FOOTAGE:	6,341 SQUARE FEET
LARGEST AREA BETWEEN 4-HOUR AREA SEPARATION WALLS:	N/A SQUARE FEET
BUILDING HEIGHT:	22 FEET
NUMBER OF STORES:	1 FLOORS
TYPE OF CONSTRUCTION:	V-NON RATED
OCCUPANCY:	RESIDENTIAL
FULL AUTOMATIC FIRE SPRINKLER SYSTEM:	NO

COUNTY OF CLARK FIRE DEPARTMENT APPROVED

BY: *J. Rawlins* 2/12/04

DATE

APPROVAL OF THESE PLANS SHALL NOT BE CONSTRUED TO BE A PERMIT FOR, OR AN APPROVAL OF, ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS, FIRE FLOW 2.250

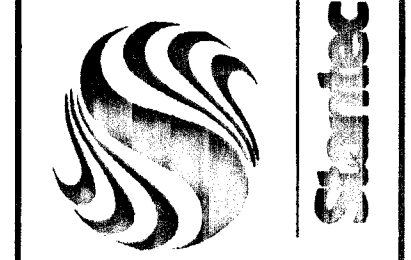
APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT

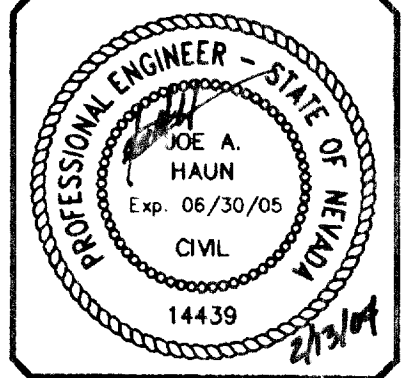
DATE

DATE	DESCRIPTION	NO.	DATE
2/13/2004	JOE A. HAUN		
	DRAWN BY:		
	DESIGNED BY:		
	CHECKED BY:		
	ADA CHECKED:		
	JOB NO.:	88100138	

Stantec Consulting, Inc.
7251 W. Charleston Blvd.
Las Vegas, Nevada, U.S.A.
89117
Tel. (702) 258-0115
Fax. (702) 258-4956
www.stantec.com



SOUTHWEST HOMES
WHITEHORSE ESTATES
UTILITY NOTES AND DETAILS



CLV DRAWING NO.
307V861
SHEET
35
OF 43