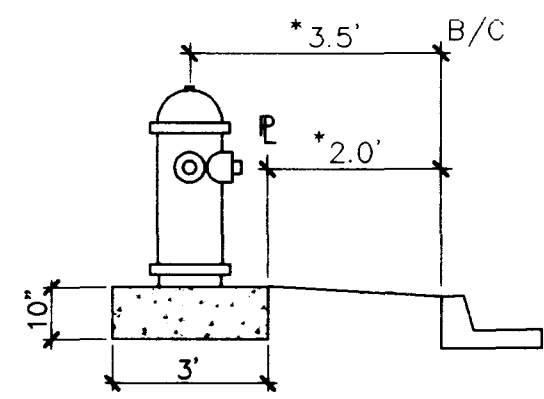
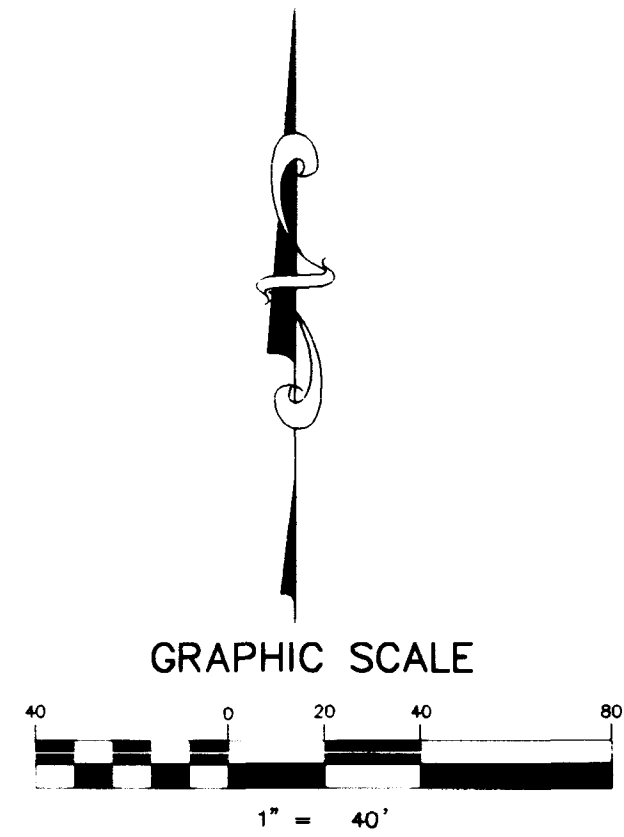
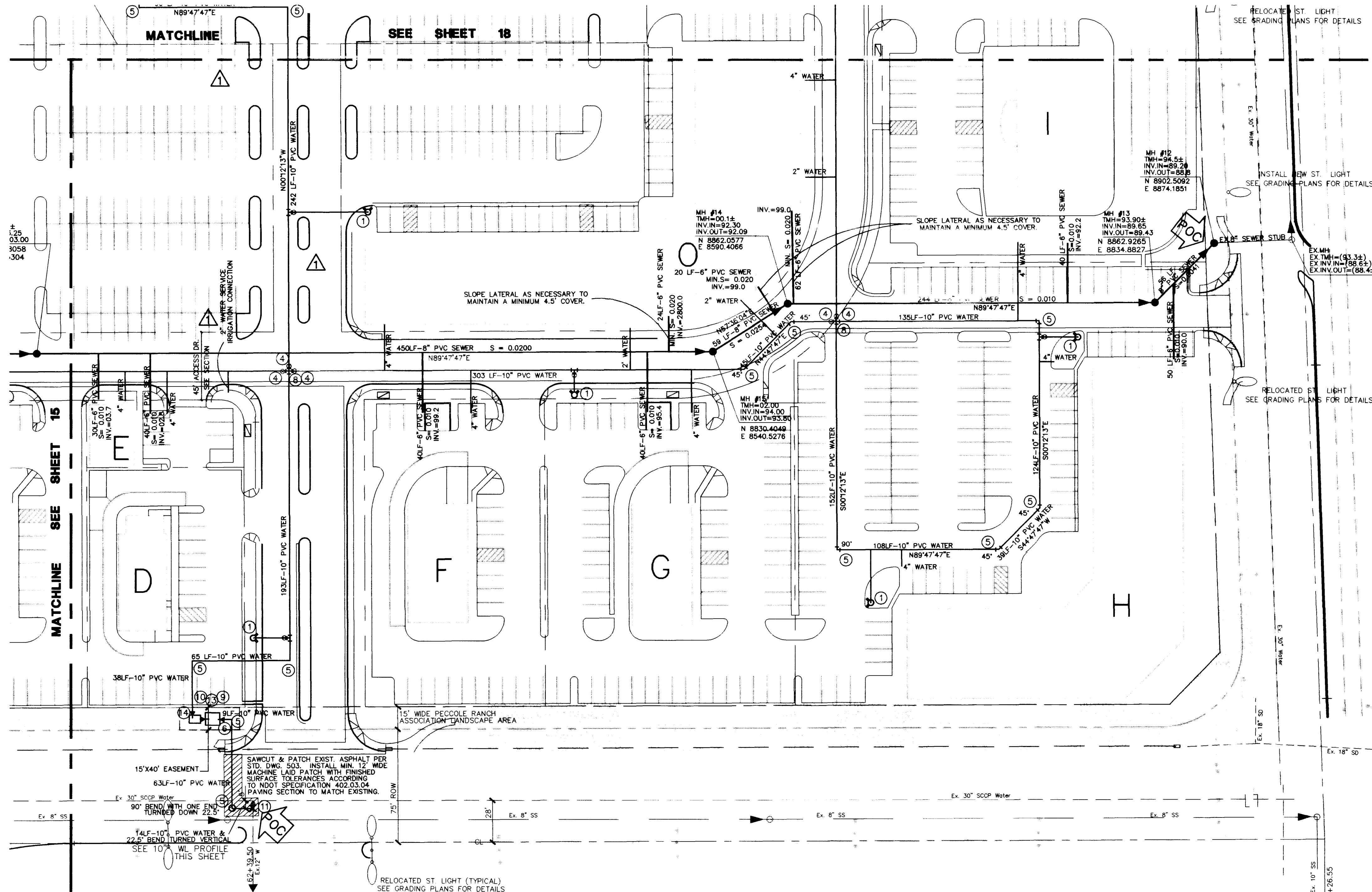
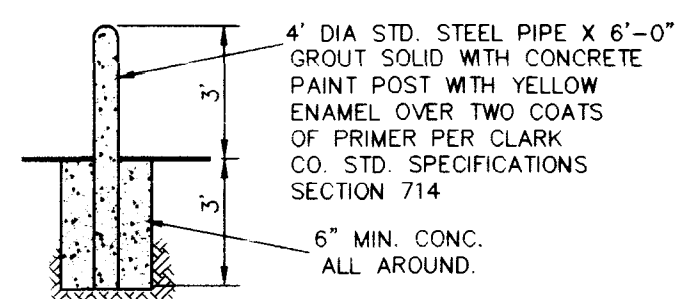


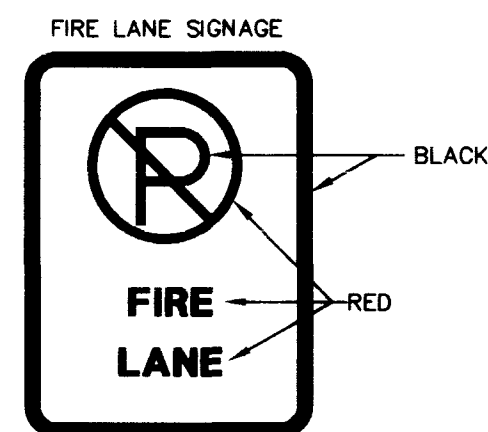


FIRE HYDRANT DETAIL
*AT LOCATIONS WITH ATTACHED SIDEWALK, PLACE CENTERLINE OF FIRE HYDRANT 1.5' FROM THE BACK OF WALK.



BOLLARD POLE DETAIL
N.T.S.

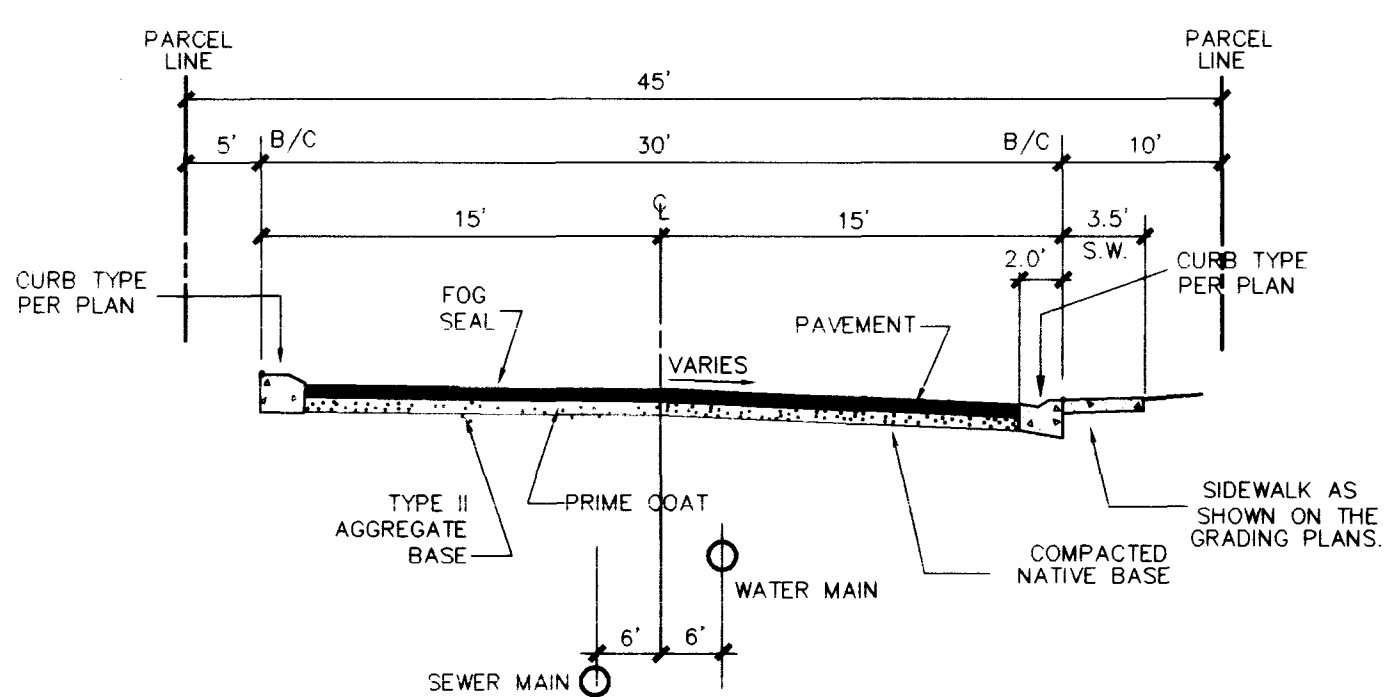
- WATER LEGEND**
- 1 FIRE HYDRANT ASSEMBLY (TOTAL)...
 - 2 REMOVE CAP AND BLOW-OFF...
 - 3 10" X 10" TEE...
 - 4 10" GATE VALVE...
 - 5 10" BEND...
 - 6 10" X6" REDUCER
 - 7 12" X6" REDUCER
 - 8 10" X10" CROSS
 - 9 6" WATER SERVICE W/ 6" X3" FMCT.
 - 10 8" REDUCED PRESSURE PRINCIPLE PRINCIPLE ASS'Y (RPPA)
 - 11 12" X6" WET TAPPING SLEEVE & VALVE
 - 12 6" BEND
 - 13 8" X6" REDUCER
 - 14 10" X8" REDUCER



MINIMUM SPECIFICATIONS OF "NO PARKING FIRE LANE SIGNS" WITH CURB PAINTED RED (1 SIDE)
SIZE: 1" WIDE X 1 1/2" LONG OR 2" WIDE X 2 1/2" LONG AS REQUIRED
COLOR: RED AND BLACK ON WHITE LUMINOUS BACKGROUND (SEE ABOVE EXAMPLE)
SYMBOL: INTERNATIONAL NO PARKING SYMBOL
HEIGHT: TO BE INSTALLED NOT LESS THAN SEVEN (7) FEET NOR MORE THAN TEN (10) FEET FROM GROUND LEVEL.

NOTES:
FIRE LANE "NO PARKING" SIGNS SHALL BE INSTALLED PER THE DIRECTION OF THE FIRE DEPARTMENT INSPECTOR.
ALL CURBS SHALL BE PAINTED RED UNLESS ADJACENT TO PARKING SPACES, LOADING AREAS OR AS DIRECTED BY THE FIRE DEPT. INSPECTOR.

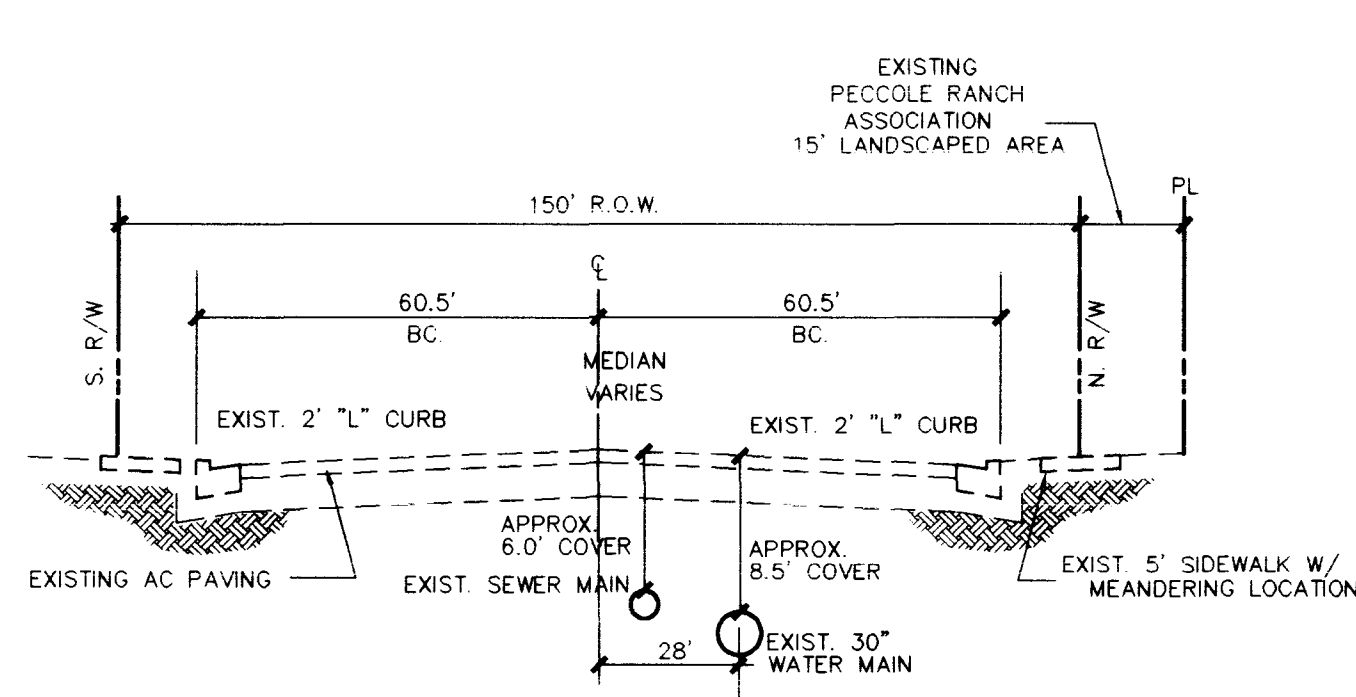
FIRE LANE SIGN
TYPICAL DETAIL



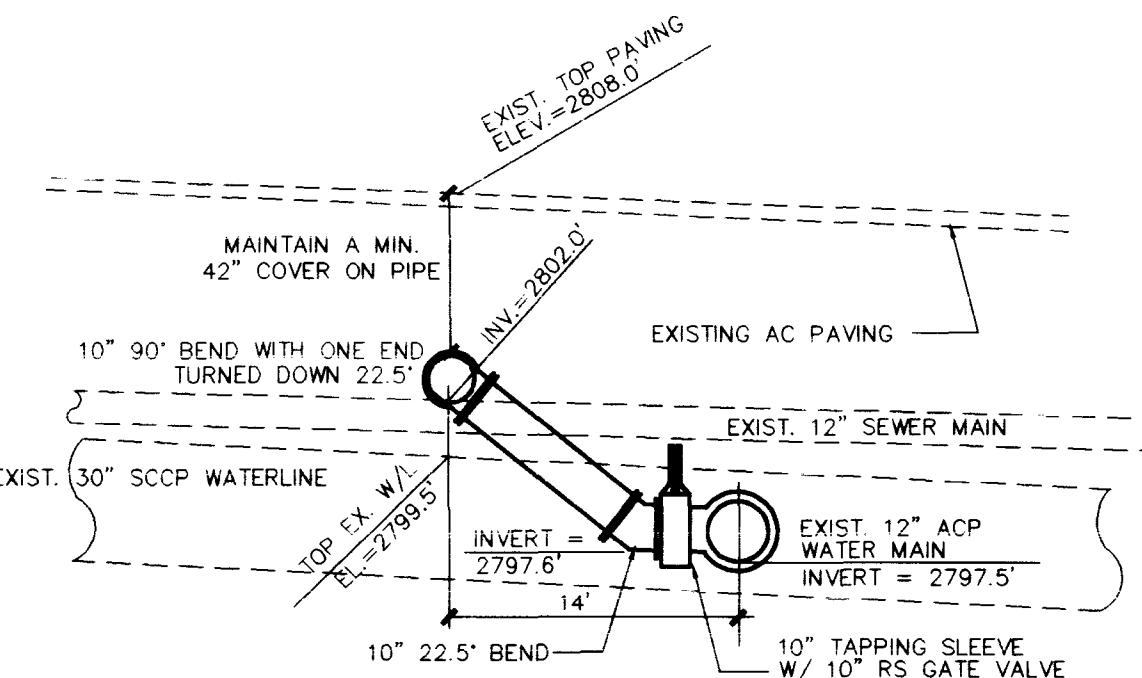
TYPICAL ONSITE PRIVATE ACCESS DRIVE SECTION
NOT TO SCALE

WATER SERVICE INSTALLATION NOTES:

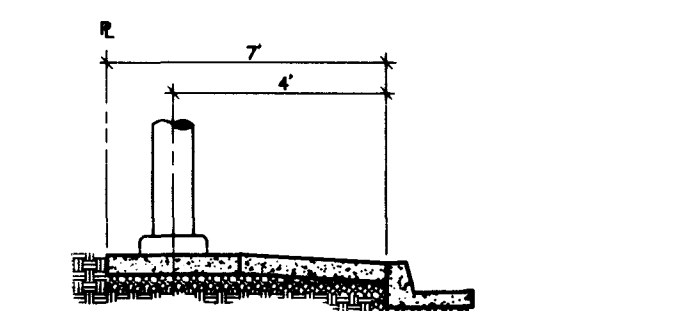
INSTALLATION OF METER AND VAULT - (2) 6" X3" FMCT: THE METERS AND VAULTS WITH NON-TRAFFIC BEARING COVERS SHALL BE INSTALLED IN ACCORDANCE WITH THE UDACS PLATE NO. 21 D AND WITH STANDARD VAULT DRAWING C-475, LATEST REVISION.
METERS MUST BE SET IN A HORIZONTAL POSITION. AT LEAST EIGHT (8) DIAMETERS OF STRAIGHT PIPE ARE REQUIRED AT THE INLET END.
REDUCED PRESSURE PRINCIPLE ASSEMBLY - (2) 8" RPPA: APPROVED REDUCED PRESSURE PRINCIPLE ASSEMBLYS (RPPA) SHALL BE INSTALLED PER THE UDACS PLATE 11B. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE REDUCED PRESSURE PRINCIPLE ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY THE LVWD.
EASEMENT WITH FENCE OR BLOCK WALL: ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENTS, SO AS TO ALLOW THE DISTRICT DIRECT ACCESS TO THE FACILITY FROM THE ADJACENT RIGHT-OF-WAY.



TYPICAL WEST SAHARA 150' STREET SECTION



10' WATERLINE PROFILE AT CONNECTION
NOTE: PIPELINE CONTRACTOR SHALL VERIFY EXACT HORIZONTAL AND VERTICAL LOCATION OF EXISTING WATERLINES AND UTILITIES PRIOR TO CONSTRUCTION OR FABRICATION OF PROPOSED 10" WATERLINE. PROTECT ALL EXISTING UTILITIES IN PLACE.



ST. LIGHT LOCATION DETAIL
N.T.S.
NOTE: DIMENSIONS SHOWN ARE FOR FORT APACHE LIGHTS. CENTER SAHARA AVE. LIGHTS IN MEDIUM.

ONSITE SEWER NOTES:
ALL ONSITE SANITARY SEWERS ARE PRIVATELY OWNED AND MAINTAINED.
ALL ONSITE SAN. SEWER AND WATER SHALL BE CONSTRUCTED TO C.L.V. STANDARDS UNLESS SHOWN OTHERWISE IN THE PLANS.

APPROVED FOR CONSTRUCTION
157 APR 22 2007
LAS VEGAS VALLEY WATER DISTRICT
DATE 4/23/97

Call before you Dig
1-800-227-2600

BENCHMARK
CLV BENCHMARK #1LV-1065SE6
RIVET & PLATE IN TOP OF NORTH CURB LINE AT 9501 W. SAHARA AVENUE.
ELEVATION = 860.879 METERS (NAV8 88) = 2824.401 FEET (NAV8 88).

PLAN INFORMATION:
SEE COVER SHEET FOR GENERAL NOTES, LEGAL DESCRIPTION AND BASIS OF BEARINGS.
SEE THE RECORDED PLAT MAPS FOR BOUNDARY CONTROL INFORMATION.

TRIPLE FIVE NEVADA DEVELOPMENT CORP.
P. O. BOX 371208
LAS VEGAS, NEVADA 89137
(702) 277-8654

CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS
2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89102-5148 PHONE (702) 873-7550 FAX (702) 362-2597

vtm nevada

REVISION	DATE	BY
1	4-18-97	JPS

PHASE 1 MASTER UTILITY PLAN

WELLINGTON COMMERCIAL CENTER AT PECCOLE RANCH

NO. 5065-1
BY JPS
DATE 4-22-97
SCALE: HORIZ. 40' VERT. N/A
SHEET 16 OF 20 SHEETS

