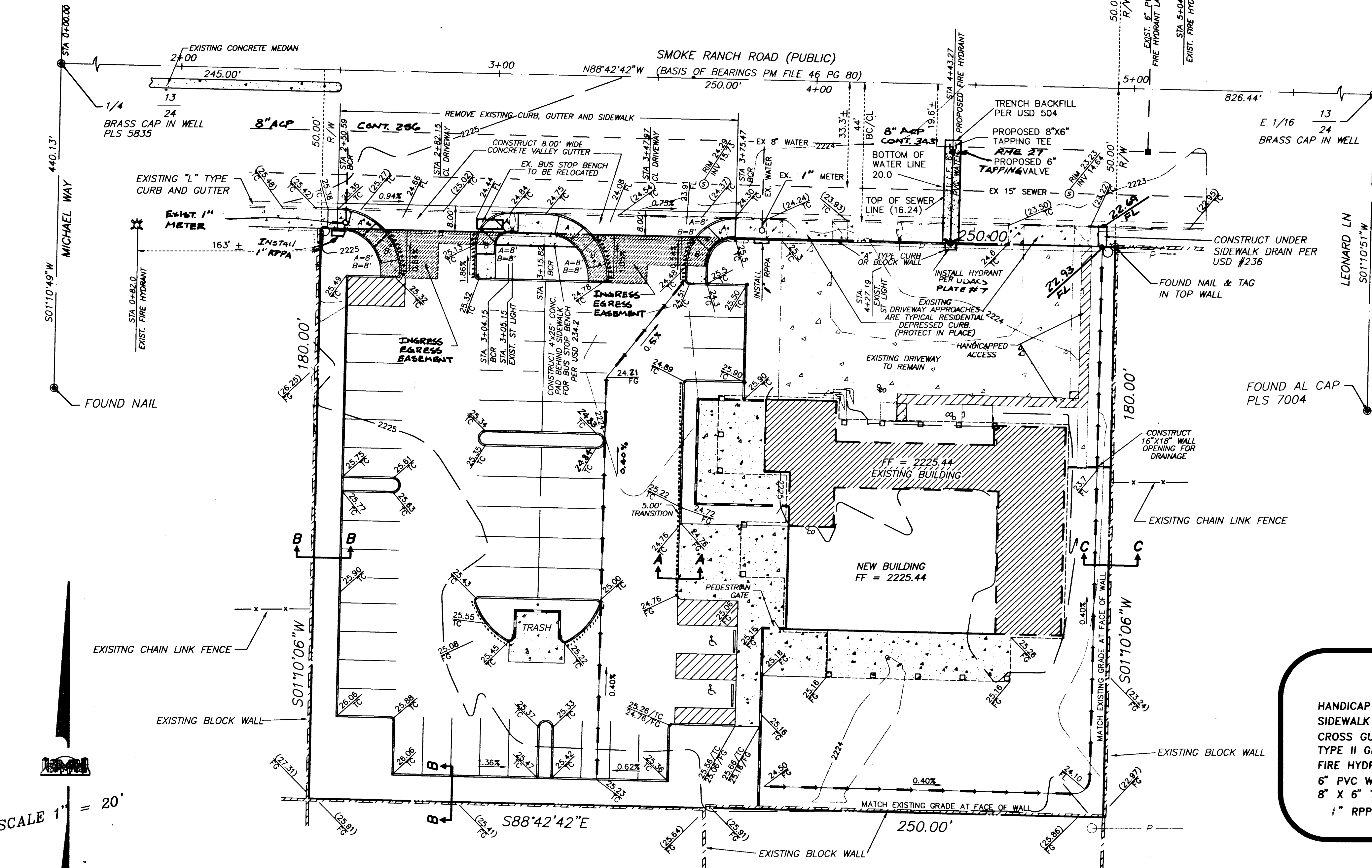
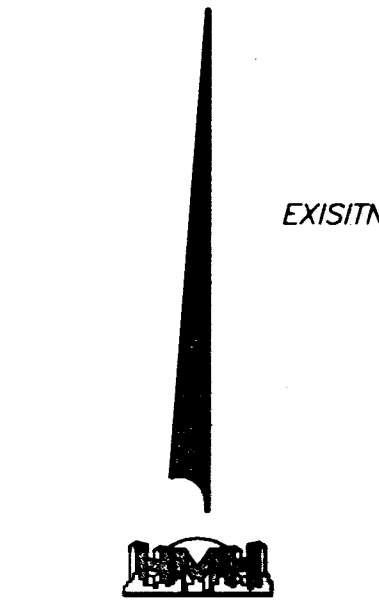
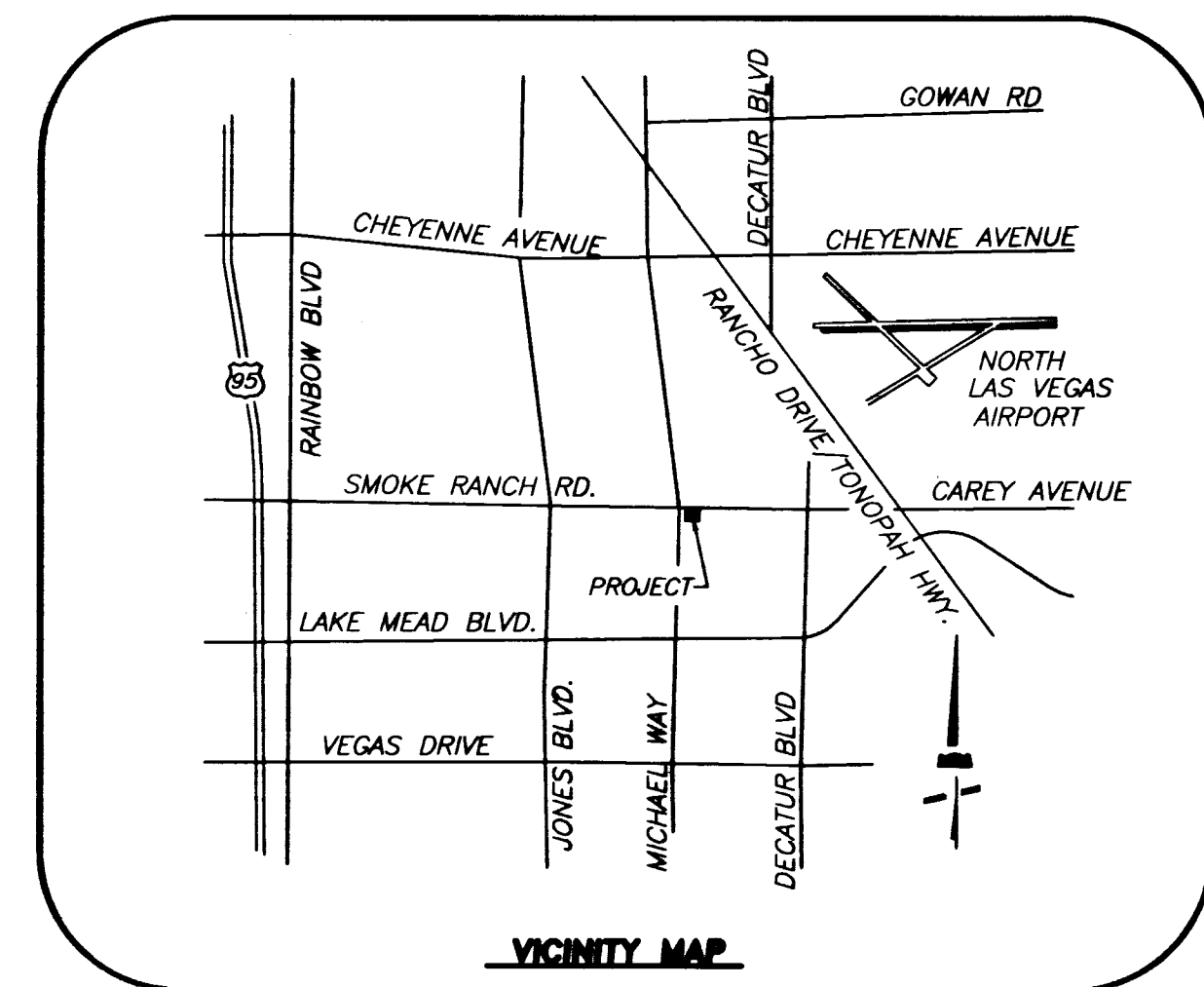


C:\DRAWINGS\TEMP\WSPCIP-4R.Tnu Aug 27 09:48:35 1998 PLOTTED BY M.H.

02033

SCALE 1" = 20'



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- NOTES**
- CONSTRUCT COMMERCIAL DRIVEWAY PER STANDARD DRAWING NO. 222.A.
 - CONSTRUCT 8" CONCRETE VALLEY GUTTER PER STANDARD DRAWING NO. 228.
 - CONSTRUCT HANDICAPPED RAMPS PER STANDARD DRAWING NO. 235, CASE 1 O/C (A = 8', B = 8') BOTH DRIVEWAYS
 - EXCAVATION: 650 C.Y.
- BENCHMARK**
- CITY OF LAS VEGAS VERTICAL CONTROL - BENCHMARK NO. 2LV0024N4, BEING A RIVET & PLATE IN TOP OF CURB, SOUTHEAST CORNER OF MICHAEL WAY AND SMOKE RANCH ROAD.
- ELEVATION: 678.8321 METERS/2227.13 FEET PER NAVD88.
- BASIS OF BEARINGS**
- THE BASIS OF BEARINGS FOR THIS SURVEY IS THE NORTH LINE OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 24, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., WHICH BEARS NORTH 88°42'42" WEST AS SHOWN BY MAP THEREOF ON FILE IN FILE 46, PAGE 80 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.
- LEGAL DESCRIPTION**
- THAT PORTION OF THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 24, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., DESCRIBED AS FOLLOWS:
- LOTS ONE (1) AND TWO (2) AS SHOWN BY MAP THEREOF ON FILE IN FILE 46 OF PARCEL MAPS, PAGE 80, IN THE OFFICE OF THE COUNTY RECORDER OF CLARK COUNTY, NEVADA AND RECORDED MAY 31, 1985 IN BOOK 2119 AS DOCUMENT NO. 2078038, OFFICIAL RECORDS.

APPROVALS

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.

Ag. Maffel 8/28/98
CITY OF LAS VEGAS FIRE DEPARTMENT DATE

James B. ... 10/23/99
LAS VEGAS VALLEY WATER DISTRICT DATE

DRAINAGE CERTIFICATION

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT.

N/A 5256 8-27-98
DAVID HUCKLE P.E. P.E. NO. DATE

REDUCED PRESSURE PRINCIPAL ASSEMBLY 2-1"

APPROVED REDUCED PRESSURE PRINCIPAL ASSEMBLY(S) SHALL BE INSTALLED PER THE UDACS PLATE NO. 11A. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE REDUCED PRESSURE

PRINCIPAL ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY THE LVWD. ANY BLOCK WALL OR FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S) TO ALLOW THE DISTRICT ACCESS FROM THE ADJACENT RIGHT-OF-WAY.

PROJECT QUANTITIES	
(PUBLIC)	
HANDICAP RAMP	4 EA.
SIDEWALK 4"	74 S.F.
CROSS GUTTER (8" WIDE)	809 S.F.
TYPE II GRAVEL BASE	15 C.Y.
FIRE HYDRANT ASSEMBLY (INCLUDING VALVE)	1 EA
6" PVC WATER LINE	31 L.F.
8" X 6" TAPPING TEE	1 EA
1" RPPA	2 EA

FIRE FLOW DATA	
Fire flow Requirement is 2000 gallons per minute at 20 pounds per square inch residual.	
Based on:	
Square footage	5,620
Largest area between area separation walls	5,620
Height	1-STORY
Type of Construction	TYPE V-N
Exposures	
Sprinkler System	NONE
Occupancy	A-3
Roof Construction	COMPOSITION

MINIMUM SPECIFICATIONS OF "NO PARKING FIRE LANE SIGNS"

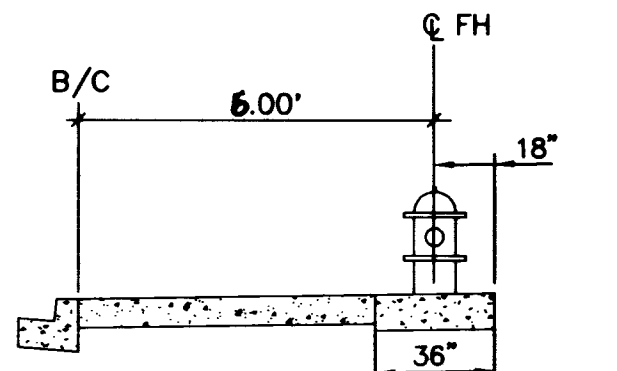
SIZE: 1' WIDE x 1-1/2' LONG OR 2' WIDE x 2-1/2' LONG

AS REQUIRED:

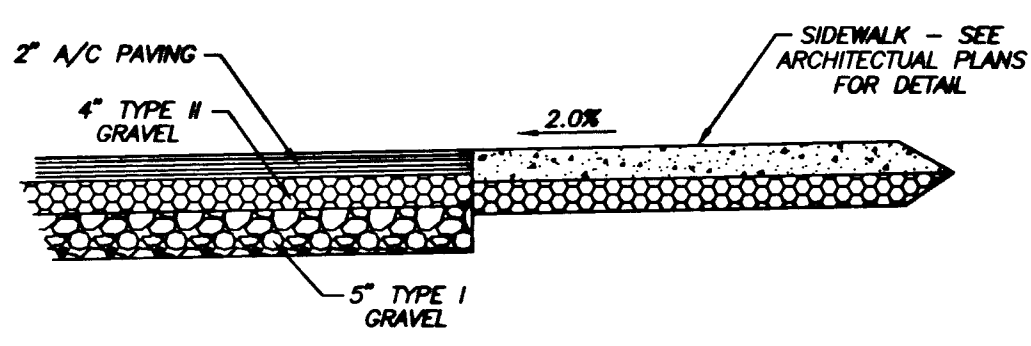
COLOR: RED AND BLACK ON WHITE LUMINOUS BACKGROUND

SYMBOL: INTERNATIONAL NO PARKING SYMBOL

HEIGHT: TO BE INSTALLED NOT LESS THAN SIX (6) FEET NOR MORE THAN TEN (10) FEET FROM GROUND LEVEL

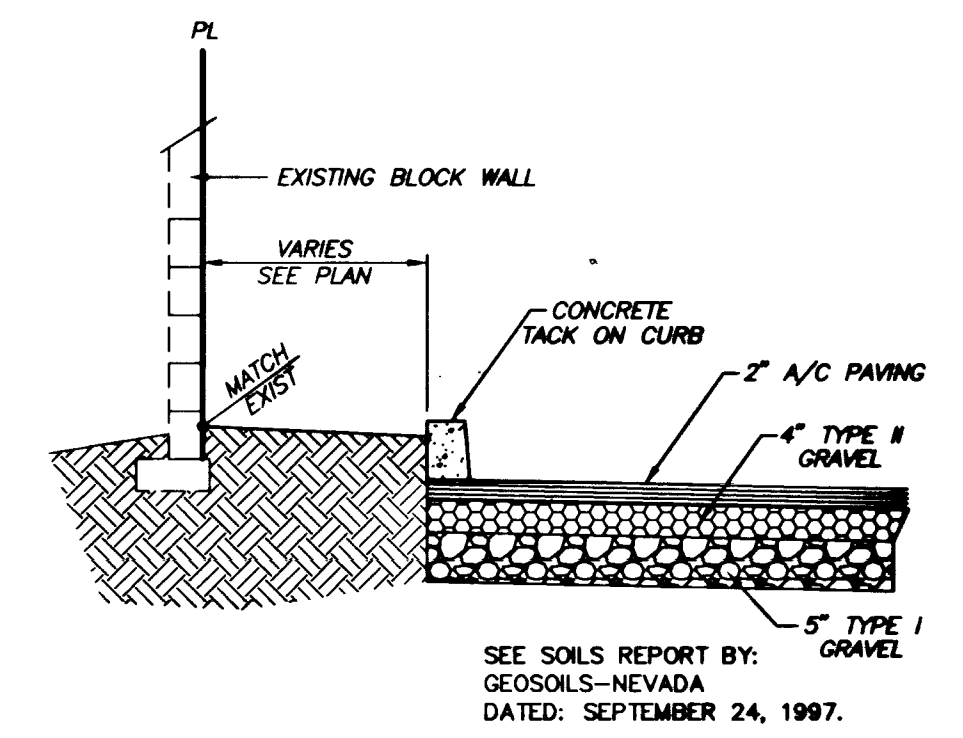


TYPICAL FIRE HYDRANT LOCATION

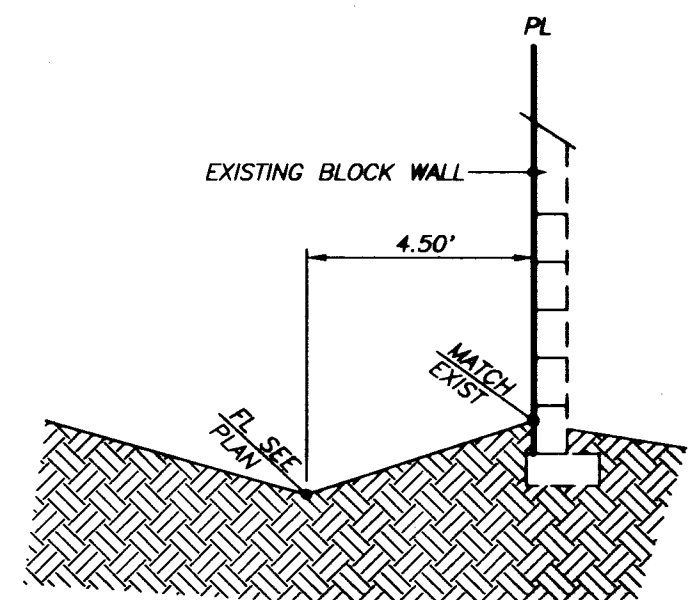


SEE SOILS REPORT BY: GEOSOLS-NEVADA DATED: SEPTEMBER 24, 1997.

SECTION A-A

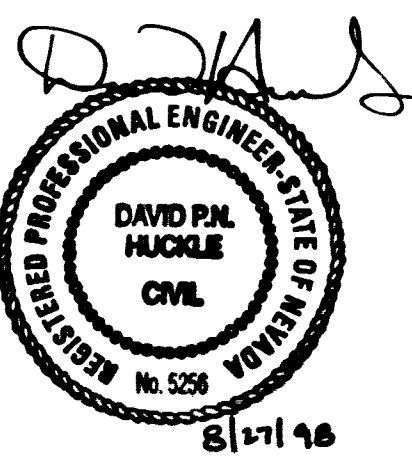


SECTION B-B



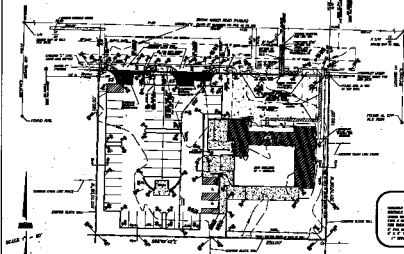
SECTION C-C

- LEGEND**
- FOUND MONUMENTATION AS SHOWN AND DESCRIBED
 - PARCEL BOUNDARY LINE
 - STREET CENTERLINE
 - CURB AND GUTTER ("L" CURB)
 - CURB - NO GUTTER ("A" CURB)
 - CONCRETE (DRIVEWAY/WALKWAY)
 - PROPOSED BLOCK WALL
 - EXISTING BLOCK WALL
 - OVERHEAD POWER LINE AND UTILITY POLE
 - LIMITS OF BUILDING OVERHANG
 - HANDICAPPED PARKING STALL
 - EXISTING STREET LIGHT
 - EXISTING WATER VALVE
 - EXISTING WATER METER BOX
 - EXISTING SANITARY SEWER MANHOLE
 - EXISTING SANITARY SEWER CLEAN OUT
 - EXISTING NATURAL GAS METER ASSEMBLY
 - EXISTING CHAIN LINK FENCE
 - RED PAINTED "NO PARKING" CURB
 - SWALE FLOW LINE



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5. Suppose $\mathbf{A}$ is a matrix for which $\mathbf{A}^2 = \mathbf{A}$. Which of the following is true?

- $\mathbf{A}$ is the identity matrix.
- $\mathbf{A}$ is the zero matrix.
- $\mathbf{A}$ is idempotent.
- $\mathbf{A}$ is invertible.

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CHIEF OF POLICE, NEW YORK CITY

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BY	1/1/2000	TIME	10:10
BY	1/1/2000	TIME	10:10

THESE RESULTS WERE OBTAINED BY A STUDY OF THE EFFECTS OF THE VARIOUS FACTORS ON THE GROWTH OF THE PLANTS. THE STUDY WAS CONDUCTED IN A GREENHOUSE, AND THE RESULTS WERE AS FOLLOWS: