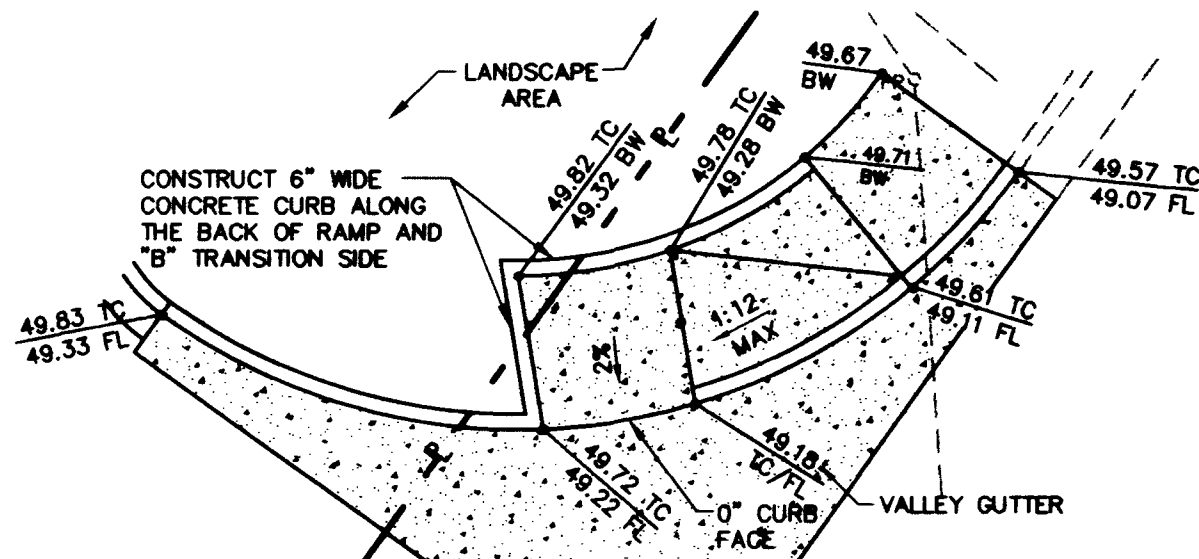
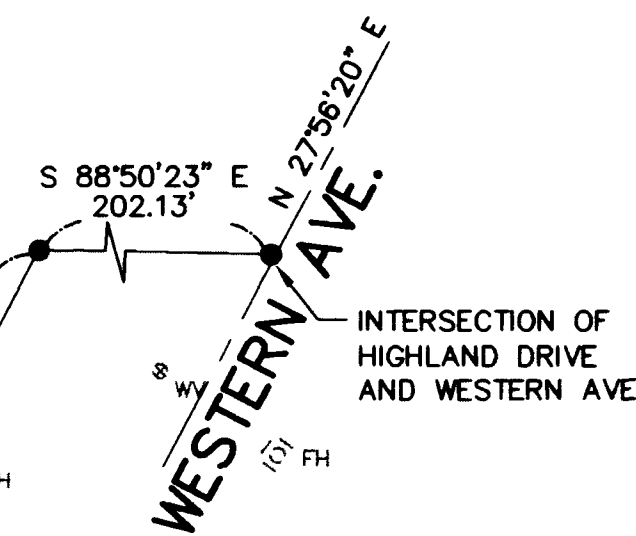




2 MODIFIED SIDEWALK RAMP DETAIL

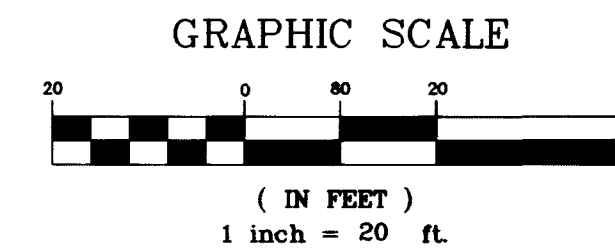


BASIS OF BEARINGS

N 35°34'12" E - THE CENTERLINE OF HIGHLAND AVENUE AS SHOWN ON PARCEL MAP IN FILE 88, PAGE 54, CLARK COUNTY RECORDS, NEVADA.

BENCHMARK

USCGS K366 - BRASS CAP IN HEADWALL EAST OF THE
RAILROAD TRACKS AND ON THE NORTH SIDE OF OAKLEY BOULEVARD.
ELEVATION = 624.0610 METERS = 2047.44 FEET
NAVD 88



SCALE: 1" = 20'

SOILS REPORT

THE SOILS REPORT PERFORMED BY: WESTERN TECHNOLOGIES,
No. 4127JC185, DATED: NOVEMBER 14, 1997.

EARTHWORK QUANTITIES

CUT : 0.04 C.Y.
FILL : 10.96 C.Y.

KEYED NOTES

- ① EXISTING 9.9' AC SIDEWALK, CURB, & GUTTER.
- ② EXISTING CONSTRUCTION STORAGE YARD.
- ③ EXISTING ASPHALT PARKING LOT.

CONSTRUCTION NOTES

- 1 SAW-CUT & REMOVE EXISTING DRIVEWAY, CURB, & GUTTER.
- 2 CONSTRUCT 5' CONCRETE SIDEWALK PER USDOCA DWG No. 234.
- 3 CONSTRUCT 8' WIDE CROSS GUTTER PER USDOCA DWG No. 224.
- 4 CONSTRUCT 2' L-CURB PER USDOCA DWG No. 216.
- 5 CONSTRUCT 18" L-CURB PER USDOCA DWG No. 219.
- 6 EXISTING GATE AND FENCE TO BE REMOVED AFTER CONSTRUCTION.
- 7 "HANDICAPPED PARKING ONLY" SIGNAGE TO BE POSTED ON BUILDING.
- 8 4" YELLOW PAINTED STRIPED HANDICAPPED ACCESS.
- 9 4" WHITE STRIPING.
- 10 CONCRETE WHEEL BUMPER.
- 11 ON-SITE SIDEWALK RAMP - SEE DETAIL 1/C-5.
- 12 ON-SITE SIDEWALK RAMP.
- 13 SIDEWALK RAMP PER USDOCA DWG No. 235; A=4.5', B 9.0'.
MODIFIED SIDEWALK RAMP PER USDOCA DWG No. 235;
A=8', B=0' - SEE DETAIL 2/C-5.
- 15 20' HIGH TILT-UP BLDG. WING WALL. SEE STRUCTURAL/ARCH.
PLANS FOR DETAIL.
- 16 LANDSCAPE AREA.
- 17 CONSTRUCT 6" WIDE CONCRETE CURB ALONG THE SIDE OF RAMP.
- 18 CONSTRUCT 6" LANDSCAPING CURB.

ENGINEER'S NOTES

1. ALL WORK PERFORMED WITHIN THE PUBLIC RIGHT-OF-WAY AND OUTSIDE OF THE PROJECT BOUNDARY SHALL BE PERFORMED UNDER A SEPARATE ENCROACHMENT PERMIT ISSUED BY THE CONTROLLING AUTHORITY.
2. ALL WORK PERFORMED OUTSIDE OF THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENT HAVE BEEN OBTAINED FROM THE OFF-SITE OWNER.

DISCLAIMER NOTE

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

Avoid cutting underground utility lines. It's costly.

Call before you Dig

1-800-227-2600

UNDERGROUND SERVICE (USA)

Avoid overhead power line contact

Call before you OVERHEAD

1-702-593-6111

NEVADA POWER ENVIRONMENTAL ASSOCIATION

O'ROURKE PLUMBING
1716 S. HIGHLAND
LAS VEGAS, NEVADA 89102

BAUGHMAN & TURNER, INC.
CIVIL ENGINEERS LAND SURVEYORS LAND PLANNERS
1210 HINSON STREET LAS VEGAS, NEVADA 89102
PHONE: (702) 870-8771 FAX: (702) 878-2695

GRADING PLAN

**O'ROURKE PLUMBING
OFFICE/WAREHOUSE**

SHEET

DRAWN BY: _____ 21798
TJE
DESIGNED BY: _____

SYD		212.00
CHECKED BY:		
PROJECT NO:		SCALE: 1" = 20'

SHEET
C-5
5 OF 6 SHEETS
DRAWING NO.
ORP_05AC.DWG

