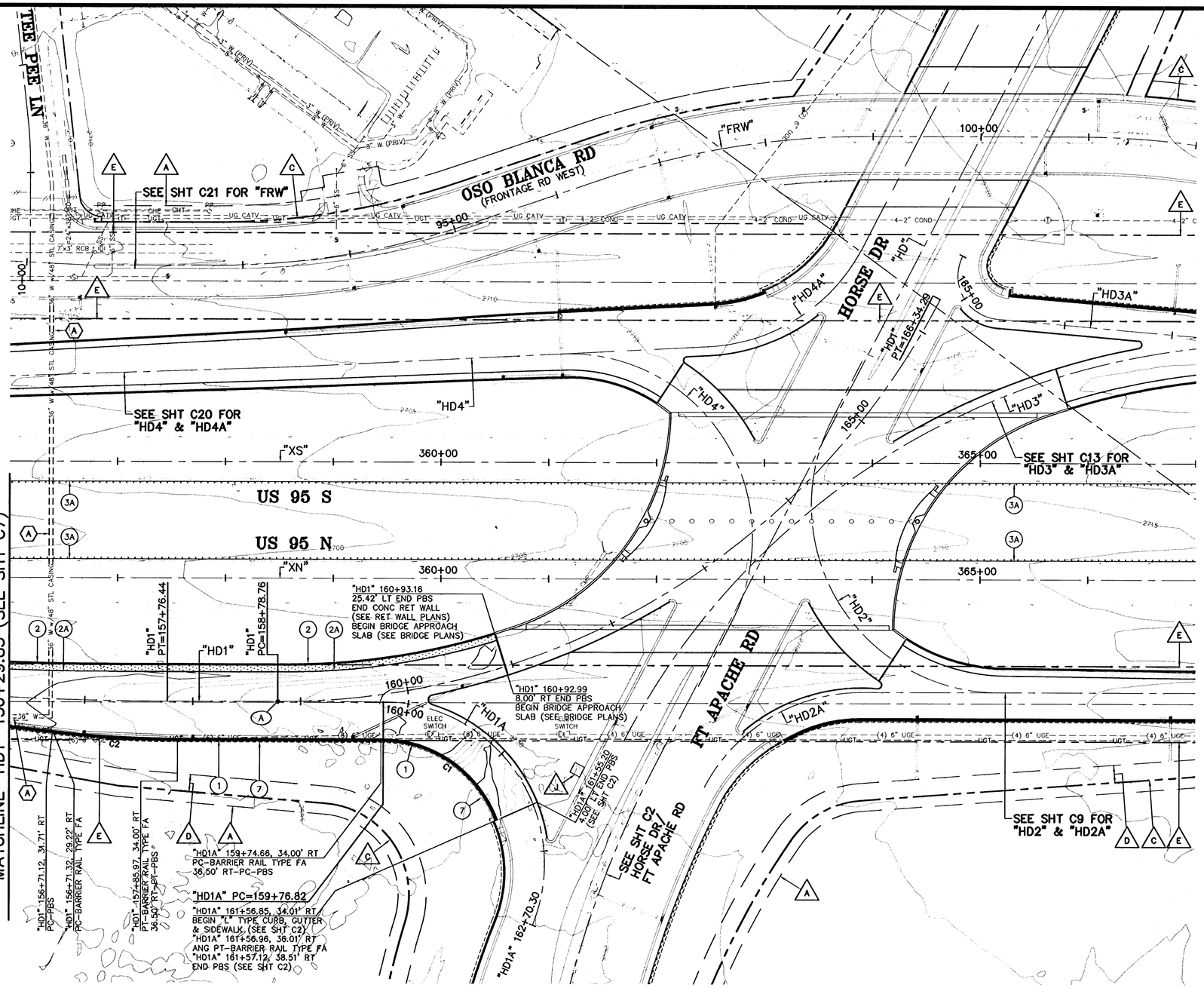

GRAPHIC SCALE

50 0 25 50 100

(IN FEET)
1 inch = 50 ft.
(VERIFY SCALE - PLANS MAY HAVE BEEN REDUCED)

LEGEND:

- DENOTES PBS (PLANTMIX BITUMINOUS SURFACE) SEE TYP CROSS SECTIONS
- DENOTES CONC BARRIER SLAB (SEE RETAING WALL PLANS)
- DENOTES SAWCUT LINE FOR PBS (PLANTMIX BITUMINOUS SURFACE)
- "HD1" DENOTES NEW CL HORSE DR/FT APACHE RD RAMP 1
- (A) AUTHORIZATION TO ENTER PROPERTY
- (C) NDOT RIGHT-OF-WAY
- (D) 16' NDOT MAINTENANCE ACCESS
- (E) EXIST NDOT RIGHT-OF-WAY

PROTECT IN PLACE:

(A) EXIST LVVWD 36" WATER LINE

CONSTRUCTION NOTES:

1. INSTALL BARRIER RAIL TYPE FA PER NDOT STD DWG NO. R-8.6.2
2. INSTALL CONC RETAINING WALL (SEE RET WALL PLANS)
2A. INSTALL CONC BARRIER SLAB (SEE RET WALL PLANS)
3A. INSTALL GALVANIZED GUARD RAIL PER NDOT STD DWG R-8.1.1
7. GRADING HINGE LINE (SEE TYP SECTIONS, STORM DRAIN & GRADING PLANS)

CENTERLINE STATIONING:

(A) "HD1" PC 158+78.79= "HD1A" 158+78.76

"HD1" & "HD1A" PBS CURVE TABLE

CURVE	LENGTH	RADIUS	TANGENT	DELTA	DESC
C1	137.21'	113.50'	78.39'	69°15'45"	"HD1A"
C2	116.20'	1012.50'	58.16'	6°34'32"	"HD1"

NOTES:

1. FOR STORM DRAIN REMOVAL, PROTECT IN PLACE & GRADING INFORMATION SEE SHEET SD1 THRU SD43
2. FOR UTILITY ADJUSTMENT & RELOCATION SEE SHEET U1 THRU U13
3. FOR CONCRETE RETAINING WALL SEE SHEET RW1 THRU RW40
4. FOR "HD1" & HD1A" PROFILE SEE SHEET P4 & P4A
5. FOR UPPER GORE INTERSECTION GRADING SEE SHEET C34

APPROVED

D. Joseph Morgan 7/14/08
LAS VEGAS VALLEY WATER DISTRICT DATE
LVVWD PROJECT # H80316

AVOID OVERHEAD POWER LINE CONTACT IT'S COSTLY
Call before you Overhead
1-702-227-2929
NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

Call before you Dig
Avoid cutting underground utility lines. It's costly.
Call 811
1-800-227-2600
OR
CLARK COUNTY TRAFFIC OPERATIONS
1-702-455-7544

REV	DATE	BY	REVISION

PUBLIC WORKS DEPARTMENT
400 E. STEWART AVE.
LAS VEGAS, NV 89101
702-229-6272
CITY OF LAS VEGAS, NV

VGTN nevada CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS
2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148
PH. (702) 873-7550 FAX (702) 362-2597

ROADWAY PLAN
"HD1" 156+29.83 TO "HD1" 166+34.29

HORSE DRIVE / US 95
INTERCHANGE

DRAWN BY: DRF 06/30/2008
DESIGNED BY: LMW 06/30/2008
CHECKED BY: KDG 06/30/2008
PROJECT NO: 6500
SCALE: 1"=50' HORIZ. N/A VERT.

PROFESSIONAL ENGINEER - STATE OF NEVADA
KEN D. GILBRETH
EXP. 06/30/08
CIVIL
No. 9177
7-10-08

SHEET
C8
56 OF 433 SHEETS
DRAWING NO.
107v3769

I:\6500\DWG\DESIGN\6500-D-RAMPS.dwg

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