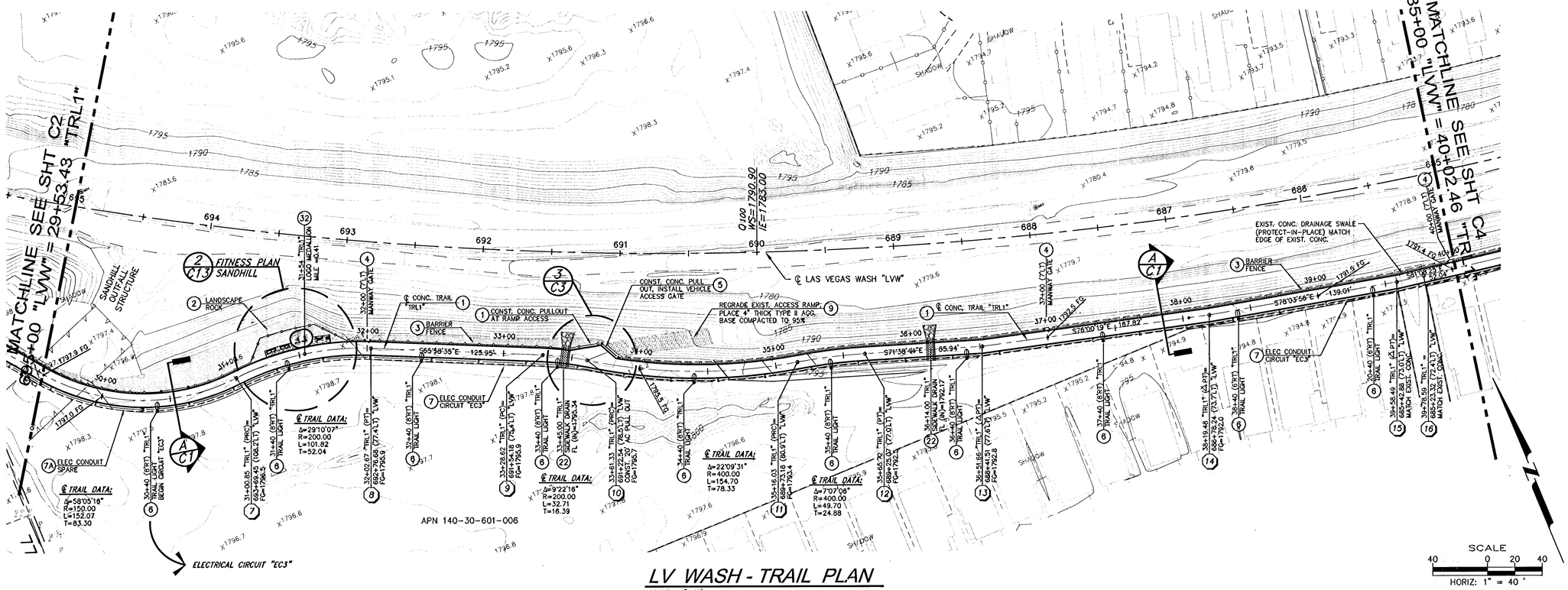
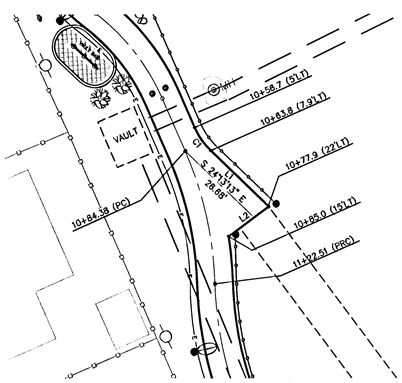


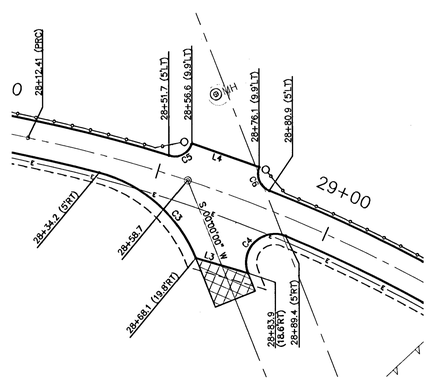
LV WASH - TRAIL PLAN

SCALE: 1"=40'



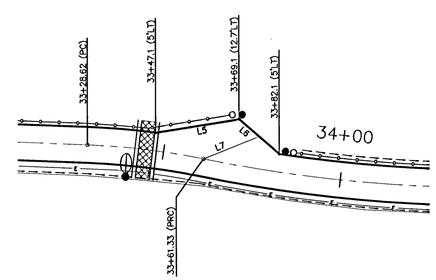
ACCESS RAMP PULLOUT 1 / C3

SCALE: 1"=20'



ACCESS RAMP PULLOUT 2 / C3

SCALE: 1"=20'



ACCESS RAMP PULLOUT 3 / C3

SCALE: 1"=20'

CONSTRUCTION NOTES:

1. CONSTRUCT 6" THICK PORTLAND CEMENT CONCRETE (PCC) PAVEMENT TRAIL, PER DETAIL 2, SHT C1.
2. PLACE LANDSCAPE ROCK 4" THICK, WITH WEED BARRIER, TO LIMITS SHOWN.
3. INSTALL CABLE BARRIER FENCE PER DETAIL 1, SHT C19.
4. INSTALL MANWAY ACCESS GATE PER DETAIL 1, SHT C19.
5. INSTALL VEHICLE ACCESS GATE PER DETAIL 1, SHT C20.
6. INSTALL 150 WATT TRAIL LIGHTING STANDARD AND POLE PER DETAIL 1, SHT E5.
7. INSTALL PVC LIGHTING CONDUIT PER DETAIL 3, SHT E5. INSTALL ELECTRICAL WIRE PER WIRE SCHEDULES ON SHEETS E6 & E7.
7A. INSTALL SPARE 1 1/2" PVC CONDUIT BETWEEN TRAIL LIGHTS. INSTALL PULL ROPE AND SEAL BOTH ENDS OF CONDUIT WITH DUCSEAL.
9. PLACE AND COMPACT TYPE II AGGREGATE BASE TO LIMITS SHOWN ON PLANS, 95% RELATIVE COMPACTION.
19. REMOVE EXISTING CONCRETE SPILLWAY, INSTALL SIDEWALK UNDERDRAIN PER STD DWG 236, AND DETAIL 1, SHEET SHT 10. MATCH EXISTING FLOWLINE.
22. INSTALL CONCRETE SIDEWALK DRAIN PER STD DWG 236, AND DETAIL 1, SHT C10.
32. INSTALL BRONZE MEDALLION AND TRAIL MILEAGE MARKER PER DETAIL 4, SHT C21.

COORDINATE POINT DATA

PT #	NORTHING	EASTING	PT #	NORTHING	EASTING
7	26768748.9421	802166.0991	12	26768594.3970	802599.3896
8	26768732.4235	802265.4567	13	26768567.3347	802680.9590
9	26768681.1494	802380.4927	14	26768526.7512	802843.7959
10	26768665.4533	802409.1512	15	26768498.0047	802979.8035
11	26768607.0793	802551.3729	16	26768494.8978	802999.6284

LINE & CURVE DATA

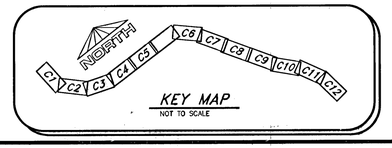
LABEL	DELTA/BEARING	RADIUS	LENGTH	TANGENT
C1	22°30'00"	20.0'	7.85'	3.98'
L1	S24°13'13"E		22.47'	
L2	S75°02'34"W		19.93'	

LINE & CURVE DATA

LABEL	DELTA/BEARING	RADIUS	LENGTH	TANGENT
C3	53°28'12"	40.0'	37.33'	20.15'
L3	S52°15'24"E		15.18'	
C4	134°30'44"	8.0'	18.78'	19.08'
C5	87°54'20"	5.0'	7.67'	4.82'
L4	S483°52'08"E		20.0'	
C6	87°54'20"	5.0'	7.67'	4.82'

LINE & CURVE DATA

LABEL	DELTA/BEARING	RADIUS	LENGTH	TANGENT
L5	S77°14'06"E		23.58'	
L6	N27°21'56"W		14.86'	
L7	N89°49'42"W		16.72'	



KEY MAP
NOT TO SCALE

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

Bureau Veritas North America, Inc.
4840 W. University Ave, Suite A-1
Las Vegas, Nevada 89103
Tel: (702) 252-7866

117259

CITY OF LAS VEGAS - DEPARTMENT OF PUBLIC WORKS - ENGINEERING DIVISION

"TRL1" STA 29+53.43 to 40+02.46

LAS VEGAS WASH TRAIL - PHASE 1

OWENS AVE. to STEWART AVE.

(DRAWING TITLE) (PROJECT TITLE) (LOCATION)

REVISIONS			
NO.	DESCRIPTION	DATE	BY

SCALE: 1" = 40'
DESIGN: DGR/DRA
DRAWN: DGR
CHECKED: DRA
APPROVED:
DATE: 6-20-08

PROJECT NO:
FILE NAME: TRAL-SHTS1-4.DWG

PROFESSIONAL ENGINEER (CIVIL) STATE OF NEVADA
DONALD R. ALLISON
Expir. 12/31/08
CIVIL
No. 6109
6/23/08

SHEET NO.
C3
SHT. 7 OF 43
DWG No. 107V4398

HANSEN #12956