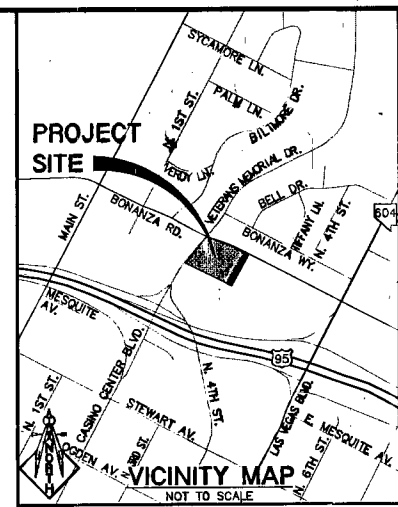
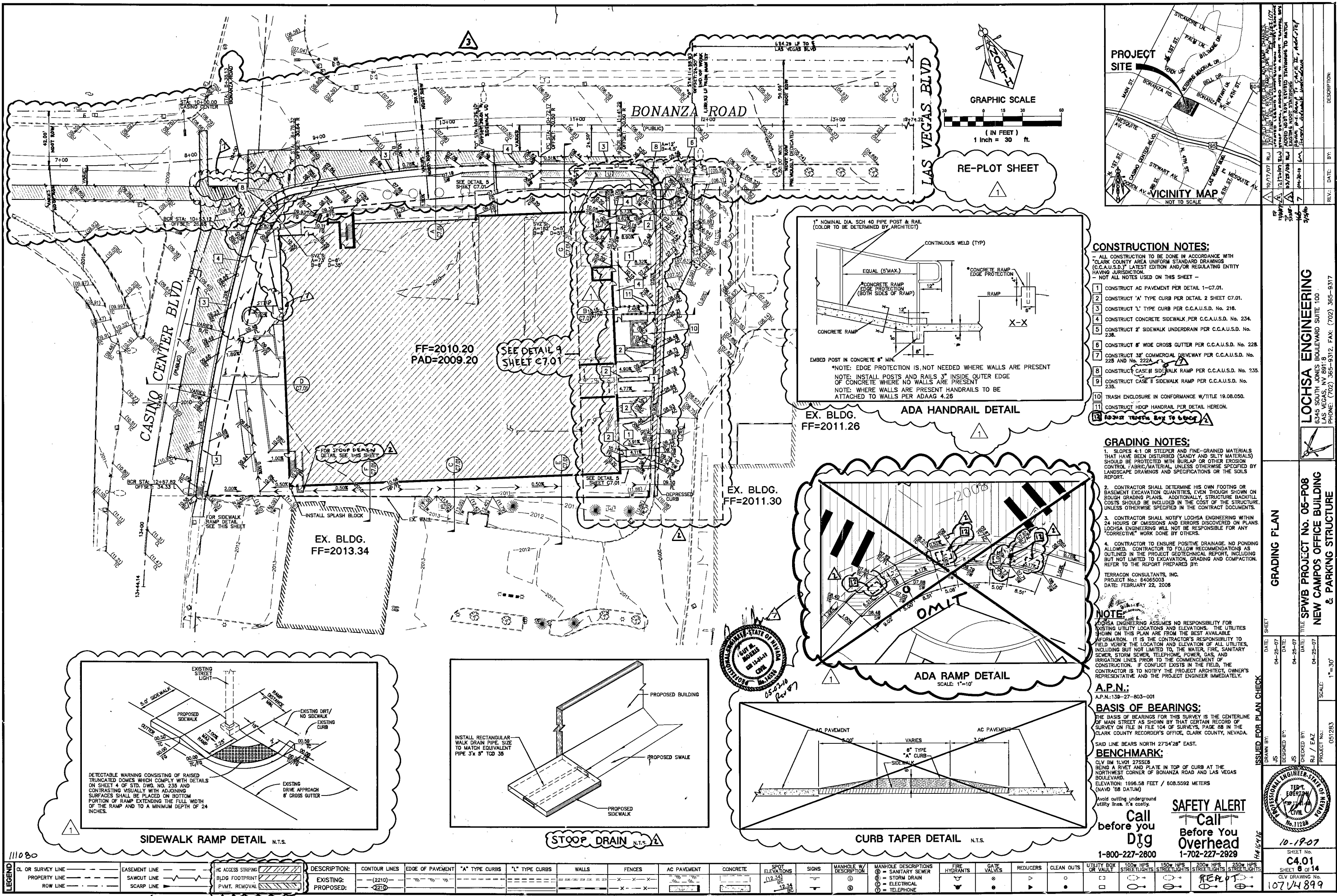
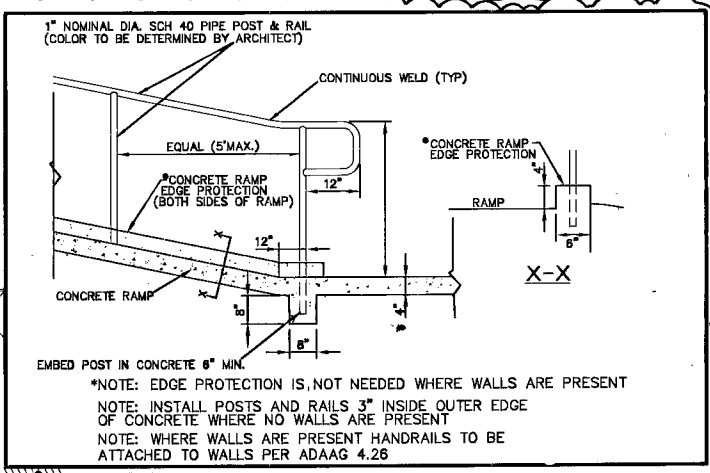
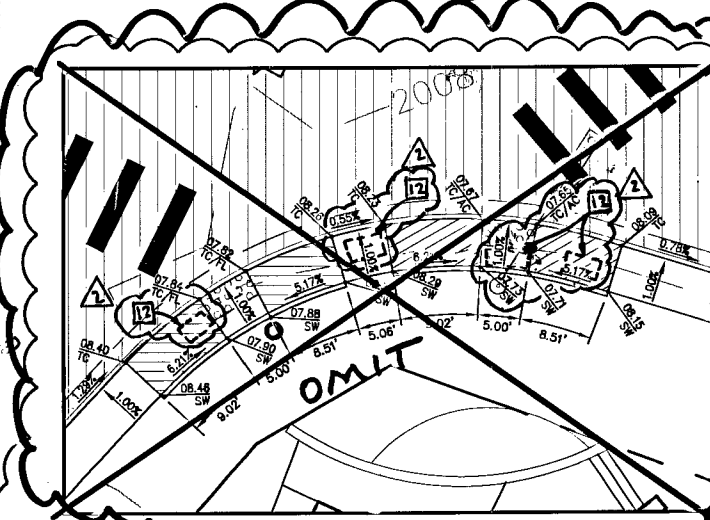


RE-PLOT SHEET



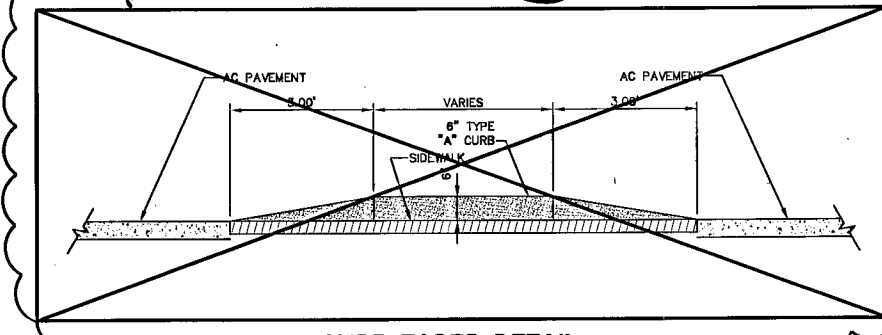
ADA HANDRAIL DETAIL

EX. BLDG. FF=2011.26



ADA RAMP DETAIL

SCALE: 1"=10'



CURB TAPER DETAIL

N.T.S.

- CONSTRUCTION NOTES:**
- 1. ALL CONSTRUCTION TO BE DONE IN ACCORDANCE WITH "CLARK COUNTY AREA STANDARD DRAWINGS (C.C.A.U.S.D.)" LATEST EDITION AND/OR REGULATING ENTITY HAVING JURISDICTION.
 - 2. NOT ALL NOTES USED ON THIS SHEET -
 - 3. CONSTRUCT AC PAVEMENT PER DETAIL 1-C7.01.
 - 4. CONSTRUCT "A" TYPE CURB PER DETAIL 2 SHEET C7.01.
 - 5. CONSTRUCT "L" TYPE CURB PER C.C.A.U.S.D. No. 216.
 - 6. CONSTRUCT CONCRETE SIDEWALK PER C.C.A.U.S.D. No. 234.
 - 7. CONSTRUCT 2" SIDEWALK UNDERDRAIN PER C.C.A.U.S.D. No. 238.
 - 8. CONSTRUCT 6" WIDE CROSS GUTTER PER C.C.A.U.S.D. No. 228.
 - 9. CONSTRUCT 32" COMMERCIAL DRIVEWAY PER C.C.A.U.S.D. No. 228 AND No. 222A.
 - 10. CONSTRUCT CASE II SIDEWALK RAMP PER C.C.A.U.S.D. No. 235.
 - 11. CONSTRUCT CASE II SIDEWALK RAMP PER C.C.A.U.S.D. No. 235.
 - 12. TRASH ENCLOSURE IN CONFORMANCE W/ TITLE 19.08.050.
 - 13. CONSTRUCT HDGP HANDRAIL PER DETAIL HEREON.

- GRADING NOTES:**
- 1. SLOPES 4:1 OR STEEPER AND FINE-GRAINED MATERIALS THAT HAVE BEEN DISTURBED (SANDY AND SILTY MATERIALS) SHOULD BE PROTECTED WITH BURLAP OR OTHER EROSION CONTROL FABRIC/MATERIAL, UNLESS OTHERWISE SPECIFIED BY LANDSCAPE DRAWINGS AND SPECIFICATIONS OR THE SOILS REPORT.
 - 2. CONTRACTOR SHALL DETERMINE HIS OWN FOOTING OR BASEMENT EXCAVATION QUANTITIES, EVEN THOUGH SHOWN ON ROUGH GRADING PLANS. ADDITIONALLY, STRUCTURE BACKFILL COSTS SHOULD BE INCLUDED IN THE COST OF THE STRUCTURE, UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS.
 - 3. CONTRACTOR SHALL NOTIFY LOCHSA ENGINEERING WITHIN 24 HOURS OF OMISSIONS AND ERRORS DISCOVERED ON PLANS. LOCHSA ENGINEERING WILL NOT BE RESPONSIBLE FOR ANY "CORRECTIVE" WORK DONE BY OTHERS.
 - 4. CONTRACTOR TO ENSURE POSITIVE DRAINAGE, NO PONDING ALLOWED. CONTRACTOR TO FOLLOW RECOMMENDATIONS AS OUTLINED IN THE PROJECT GEOTECHNICAL REPORT, INCLUDING BUT NOT LIMITED TO EXCAVATION, GRADING AND COMPACTION. REFER TO THE REPORT PREPARED BY:
- TERRACON CONSULTANTS, INC.
PROJECT No.: 84065003
DATE: FEBRUARY 22, 2008

NOTE:

LOCHSA ENGINEERING ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. UTILITY LOCATIONS SHOWN ON THIS PLAN ARE FROM THE BEST AVAILABLE INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES, INCLUDING BUT NOT LIMITED TO, THE WATER, FIRE, SANITARY, SEWER, STORM SEWER, TELEPHONE, POWER, GAS, AND IRRIGATION LINES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IF CONFLICT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE PROJECT ARCHITECT, OWNER'S REPRESENTATIVE AND THE PROJECT ENGINEER IMMEDIATELY.

A.P.N.:
A.P.N.: 139-27-803-001

BASIS OF BEARINGS:
THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CENTERLINE OF MAIN STREET AS SHOWN BY THAT CERTAIN RECORD OF SURVEY ON FILE IN FILE 104 OF SURVEYS, PAGE 88 IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

SAID LINE BEARS NORTH 27°54'28" EAST.

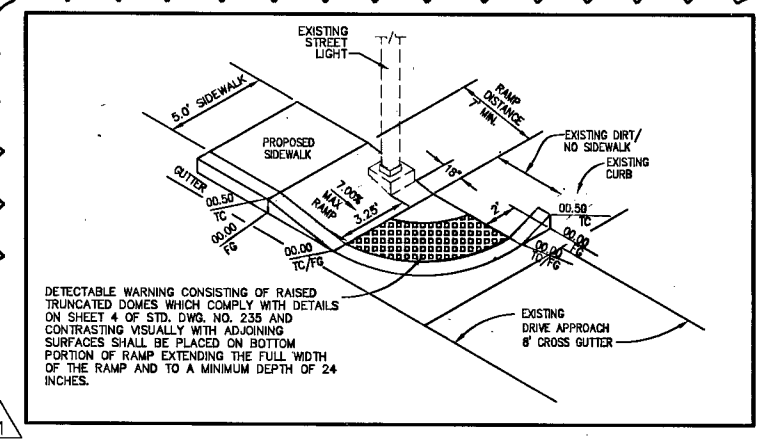
BENCHMARK:
CLV BM 110V1 27558
BENCH MARK RIVET AND PLATE IN TOP OF CURB AT THE NORTHWEST CORNER OF BONANZA ROAD AND LAS VEGAS BOULEVARD.
ELEVATION: 1896.58 FEET / 608.5592 METERS
(NAVD 83 DATUM)

Avoid cutting underground utility lines. It's costly.

SAFETY ALERT

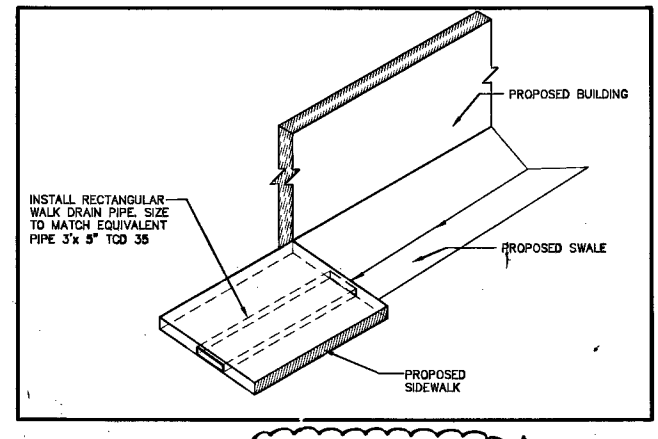
Call before you Dig
1-800-227-2800

Call Before You Overhead
1-702-227-2929



SIDEWALK RAMP DETAIL

N.T.S.



STOOP DRAIN

N.T.S.

LEGEND	CL OR SURVEY LINE	EASEMENT LINE	HC ACCESS STRIPING	DESCRIPTION: EXISTING: PROPOSED:	CONTOUR LINES	EDGE OF PAVEMENT	"A" TYPE CURBS	"L" TYPE CURBS	WALLS	FENCES	AC PAVEMENT	CONCRETE	SPOT ELEVATIONS	SIGNS	MANHOLE W/ DESCRIPTION	MANHOLE DESCRIPTIONS	FIRE HYDRANTS	GATE VALVES	REDUCERS	CLEAN OUTS	UTILITY BOX OR VAULT	100W HPS STREET LIGHTS	150W HPS STREET LIGHTS	200W HPS STREET LIGHTS	250W HPS STREET LIGHTS	C4.01 SHEET 8 of 14 CLY DRAWING No. 107V4899
	PROPERTY LINE	SAWCUT LINE	BLDG FOOTPRINT		(2210)						X X X			(12.34) BC	⊕	Ⓢ	① = SANITARY SEWER ② = STORM DRAIN ③ = ELECTRICAL ④ = TELEPHONE	⚡	⊗	◯	□	⊖	⊖	⊖	⊖	
	ROW LINE	SCARP LINE	P.V.M.T. REMOVAL		(2210)						X X				⊖	Ⓢ		⚡	⊗	◯	□	⊖	⊖	⊖	⊖	

LOCHSA ENGINEERING
6345 SOUTH JONES BOULEVARD SUITE 100
LAS VEGAS, NV 89118
PHONE: (702) 365-9312 FAX: (702) 365-9317

GRADING PLAN

SPWB PROJECT No. 05-P08
NEW CAMPOS OFFICE BUILDING
& PARKING STRUCTURE

ISSUED FOR PLAN CHECK

DRAWN BY:	DATE:	DESIGNED BY:	DATE:	CHECKED BY:	DATE:	PROJECT No.:	SCALE:
JS	04-25-07	JS	04-25-07	RJ / EAZ	04-25-07	051283	1"=30'

PROFESSIONAL ENGINEER STATE OF NEVADA
No. 11286

SAFETY ALERT

10-19-07
SHEET No. 4 of 14
CLV DRAWING No. 107V4899