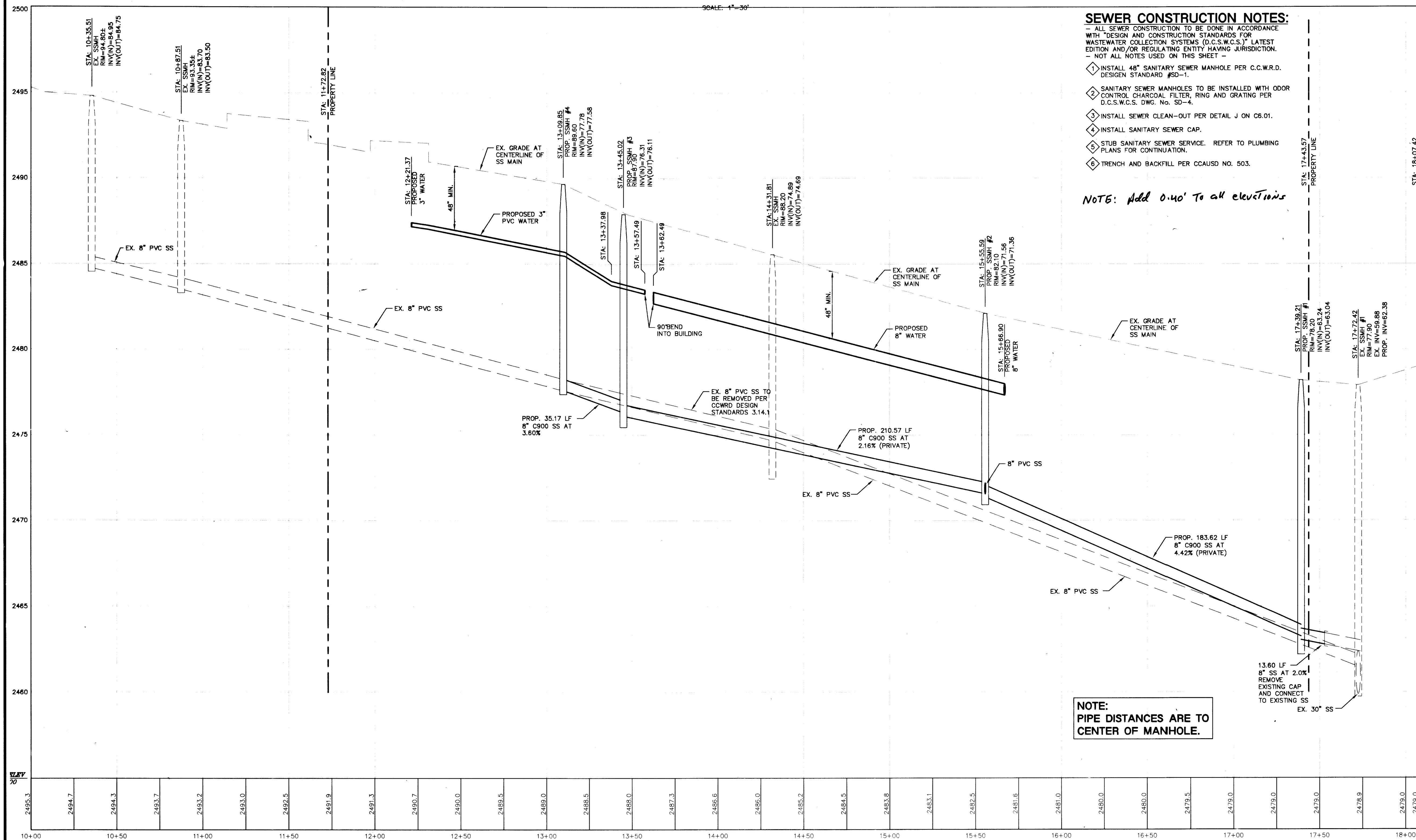
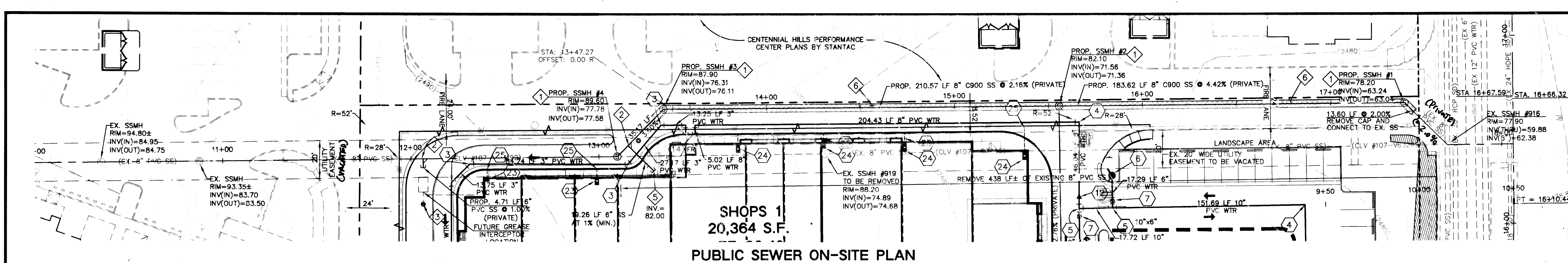
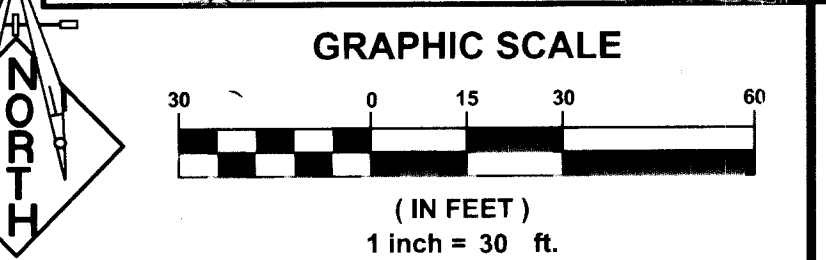
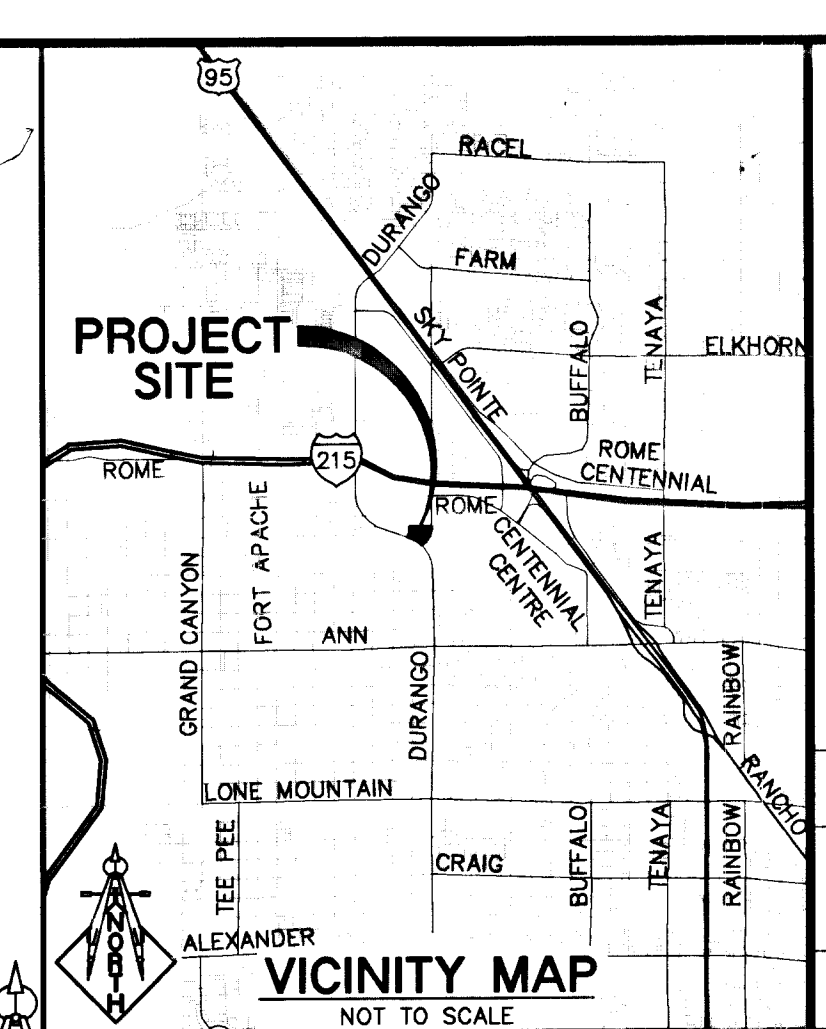


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LEGEND	CL OR SURVEY LINE	PROPERTY LINE	ROW LINE	EASEMENT LINE	SAWCUT LINE	SCARP LINE	DESCRIPTION:	CONTOUR LINES	EDGE OF PAVEMENT	"A" TYPE CURBS	"L" TYPE CURBS	WALLS	FENCES	AC PAVEMENT	CONCRETE	SPOT ELEVATIONS	SIGNS	MANHOLE W/ DESCRIPTION	MANHOLE DESCRIPTIONS	FIRE HYDRANTS	GATE VALVES	REDUCERS	CLEAN OUTS	UTILITY BOX OR VAULT	BACKWATER VALVES	100' HPS STREETLIGHTS	150' HPS STREETLIGHTS	200' HPS STREETLIGHTS	250' HPS STREETLIGHTS
							EXISTING:	(2210)								(12.34) 12.34		5	5						(BWV)				
							PROPOSED:	(2210)											5						(BWV)				



- WATER CONSTRUCTION NOTES:**
- ALL WATER CONSTRUCTION TO BE DONE IN ACCORDANCE WITH "UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR WATER DISTRIBUTION SYSTEMS (U.D.A.C.S.)" LATEST EDITION.
1. NOT USED
2. INSTALL 22.5° BEND PER U.D.A.C.S. PLATE NO. 5
3. INSTALL 45° BEND PER U.D.A.C.S. PLATE NO. 5
4. INSTALL 90° BEND PER U.D.A.C.S. PLATE NO. 5
5. INSTALL TEE W/ THRUST BLOCK PER U.D.A.C.S. PLATE NO. 5
6. INSTALL FIRE HYDRANT ASSEMBLY PER U.D.A.C.S. PLATE NO. 7
7. INSTALL GATE VALVE PER U.D.A.C.S. PLATE NO. 8 & No. 3
8. INSTALL BLOW-OFF PER U.D.A.C.S. PLATE NO. 4A
9. INSTALL 8" DCCA PER U.D.A.C.S. PLATE 11C
10. INSTALL 2" METER PER U.D.A.C.S. PLATE 1D
11. INSTALL 2" RPPA PER U.D.A.C.S. PLATE NO. 11A
12. INSTALL REDUCER PER U.D.A.C.S. PER PLATE NO. 3
13. IRRIGATION SLEEVE STUB. REFER TO LANDSCAPE PLANS FOR CONTINUATION
14. STUB AND CAP FOR FUTURE CONNECTION, SEE MECHANICAL PLANS
15. INSTALL 6"x2" SERVICE SADDLE AND CORP STOP PER U.D.A.C.S. PLATE NO. 1D
16. INSTALL 6"x1" SERVICE SADDLE AND CORP STOP PER U.D.A.C.S. PLATE NO. 1D
17. INSTALL 1" METER PER U.D.A.C.S. PLATE NO. 1D
18. INSTALL 1" RPPA PER U.D.A.C.S. PLATE NO. 11A
19. INSTALL 1-1/2" RPPA PER U.D.A.C.S. PLATE NO. 11A
20. INSTALL 1 1/2" METER PER U.D.A.C.S. PLATE NO. 1D
21. INSTALL 6"x1-1/2" SERVICE SADDLE AND CORP STOP PER U.D.A.C.S. PLATE NO. 1D
22. 3" ROOF DRAIN AND OVERFLOW ROOF DRAIN
23. 4" ROOF DRAIN AND OVERFLOW ROOF DRAIN
24. 6" ROOF DRAIN AND OVERFLOW ROOF DRAIN
- NOTE:**
LOCHSA ENGINEERING ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES 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.:
125-29-601-002 & 020, contains 2.34 Ac.

BASIS OF BEARINGS:
NORTH 89°29'41" EAST, BEING THE NORTH LINE OF THE NORTHEAST QUARTER (NE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 29, TOWNSHIP 19, SOUTH, RANGE 60 EAST, M.D.M., AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS83), EAST ZONE, AS DETERMINED BY PUBLISHED VALUES BY THE NATIONAL GEODETIC SURVEY FOR THE LAS VEGAS VALLEY WATER DISTRICT CONTINUOUSLY OPERATING REFERENCE STATIONS: NVCS (CARLTON SQUARE), LVMD (MAIN), NVIR (TROPICANA).

BENCHMARK:
BLV9029E4: RIVET & PLAT IN CONCRETE PAD (LVVMD) AT THE NORTHWEST CORNER OF TROPICAL PARKWAY AND DURANGO DRIVE = 752.6812m=2469.42ft.
See Benchmark Note on SHEET C301

SAFETY ALERT
Call before you dig
Avoid cutting underground utility lines. It's costly.

Call Before You Overhead
Call before you dig
Underground utility lines.

1-702-227-2929
1-702-455-7544
1-800-227-2029
1-702-455-7544

PROJECT NO.: 061159
SHEET NO.: C5.01
DRAWING NO.: 107Y4938-R

VENTURE CORPORATION
5735 SOUTH FORT APACHE RD., SUITE "A"
LAS VEGAS, NV 89148
PHONE: (702) 341-8809, FAX: (702) 360-3819

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

CENTENNIAL HILLS RETAIL CENTER

PRIVATE SEWER ON-SITE PLAN & PROFILE

DATE: 08-22-07
DESIGNED BY: J.L.L.
CHECKED BY: J.L.L.
SCALE: 1"=30'