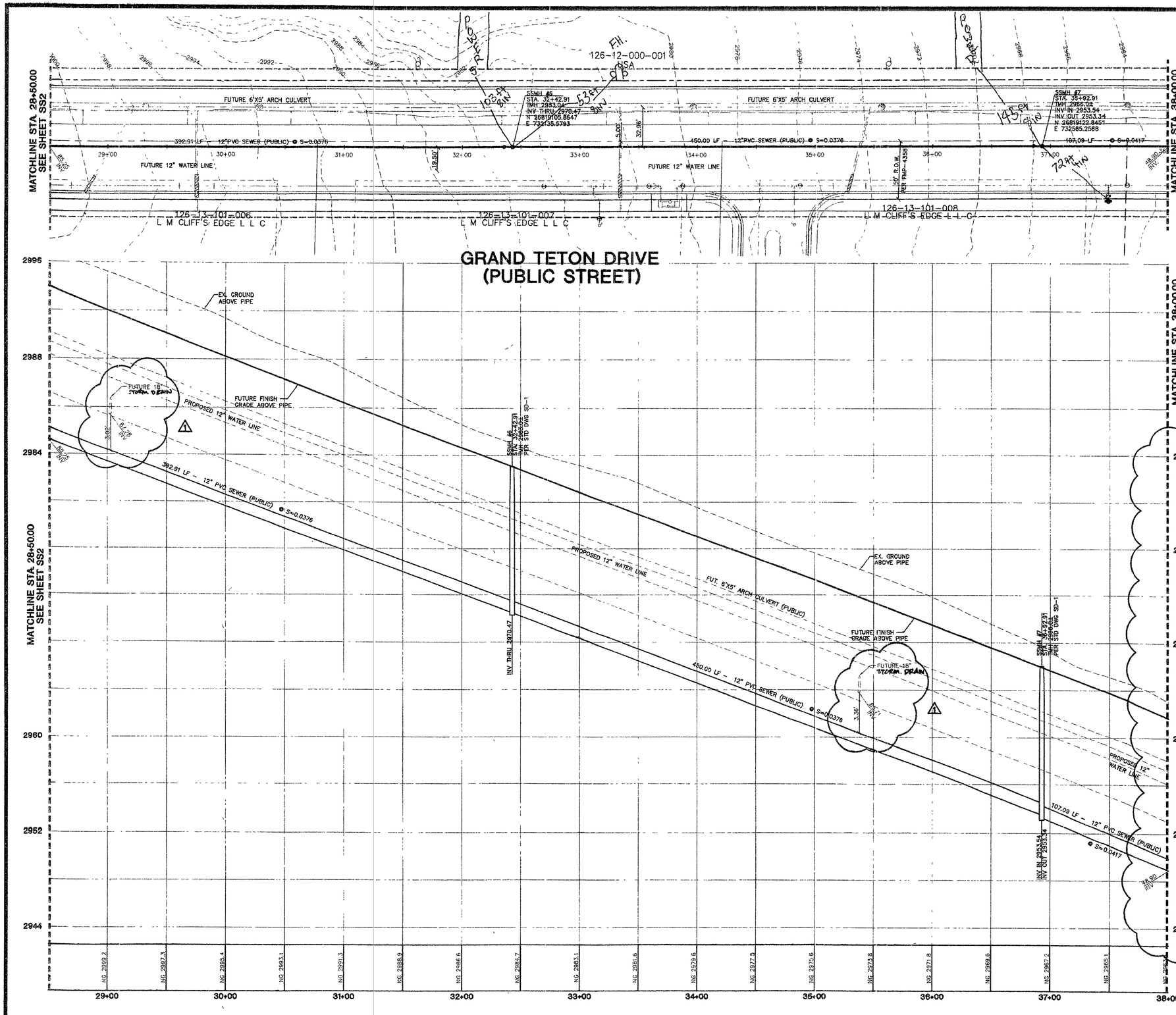

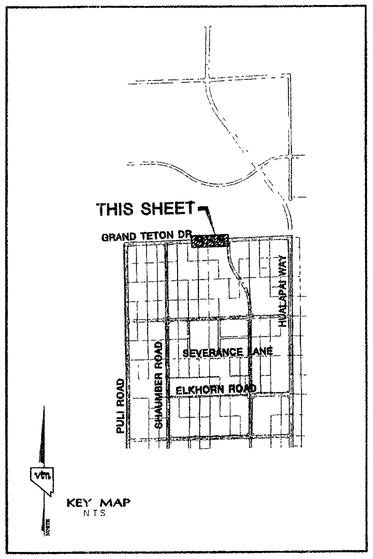

CONTRACTOR NOTE

CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

NORTH

GRAPHIC SCALE

1" = 40'

AVOID INTIRE UNDERGROUND TRAFFIC SIGNAL SYSTEMS AND SPIRIT LIGHT SYSTEM CONDUITS IT'S COSTLY

CALL BEFORE YOU DO UNDERGROUND

Call before you **Underground**
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS
AND
1-702-229-6611
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

Avoid cutting underground all lines it's costly.
Call before you **Dig**
1-800-227-2600

Avoid overhead power line contact it's costly.
Call before you **Overhead**
1-702-227-2929

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS PROJECT IS NORTH 00°08'16" EAST BEING THE EAST LINE OF THE NORTHWEST QUARTER (NE 1/4) OF THE SECTION 24, TOWNSHIP 19 SOUTH, RANGE 59 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE IN FILE 123 AT PAGE 32.

PROJECT BENCHMARK

PROJECT DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

CLARK COUNTY VERTICAL CONTROL: 1C00-6N6
NAVD88 ELEVATION: 787.794 METERS (2584.62 FEET)

RIVET AND SQUARE ALUMINUM PLATE IN A CONCRETE CYLINDER, LOCATED 25' SOUTH & 50' EAST OF GRAND CANYON DRIVE AND RED COACH AVENUE, 1' WEST OF ELECTRICAL VAULT.

CITY OF LAS VEGAS BENCHMARK

DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

CITY OF LAS VEGAS BENCHMARK: BLV99:13SES
NAVD88 ELEVATION: 869.606 METERS (2853.03 FEET)

RIVET AND PLATE IN CONCRETE CYLINDER NW CORNER OF HUALAPAI AND ELKHORN

NOTE: ADD 0.34' TO ABOVE CITY OF LAS VEGAS BENCHMARK BLV99:13SES TO MATCH ORIGINAL PROJECT BENCHMARK, CLARK COUNTY BENCHMARK 1C00-6N6 (2584.52 FEET) AS SHOWN ON RECORD OF SURVEY FILE 124 PAGE 94.

REV.	DATE	BY	REVISION
1	3/30/05	L.A.K.	ADD STORM DRAIN CROSSINGS
2			
3			
4			
5			
6			
7			

KGF 4/18/05

CLIFFS EDGE LLC
345 CLIFF SHADOWS PARKWAY, SUITE 290
LAS VEGAS, NEVADA 89123
(702) 777-1221

CITY OF LAS VEGAS, NEVADA

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

SEWER PLAN AND PROFILE
GRAND TETON DRIVE
STA 28+50.00 TO 38+00.00

CLIFF'S EDGE
GRAND TETON DRIVE
SEWER IMPROVEMENTS

DRAWN BY: S.P. — APRIL '04
DESIGNED BY: B.F. — APRIL '04
CHECKED BY: L.M. — APRIL '04
PROJECT NO: 5969 — SCALE: 1"=40' HORIZ. 1"=4' VERT.

EXPIRES 06-30-05
PROFESSIONAL ENGINEER STATE OF NEVADA
DANIEL J. WOOD
CIVIL
No. 12811

SHEET
SS3
6 OF 13 SHEETS
DRAWING NO.
107Y4816-05-8

H:\5969\GRANDTETON\SEWER\5969SSPP-GRANDTETON.DWG

9/820

Sewer Asbuilt