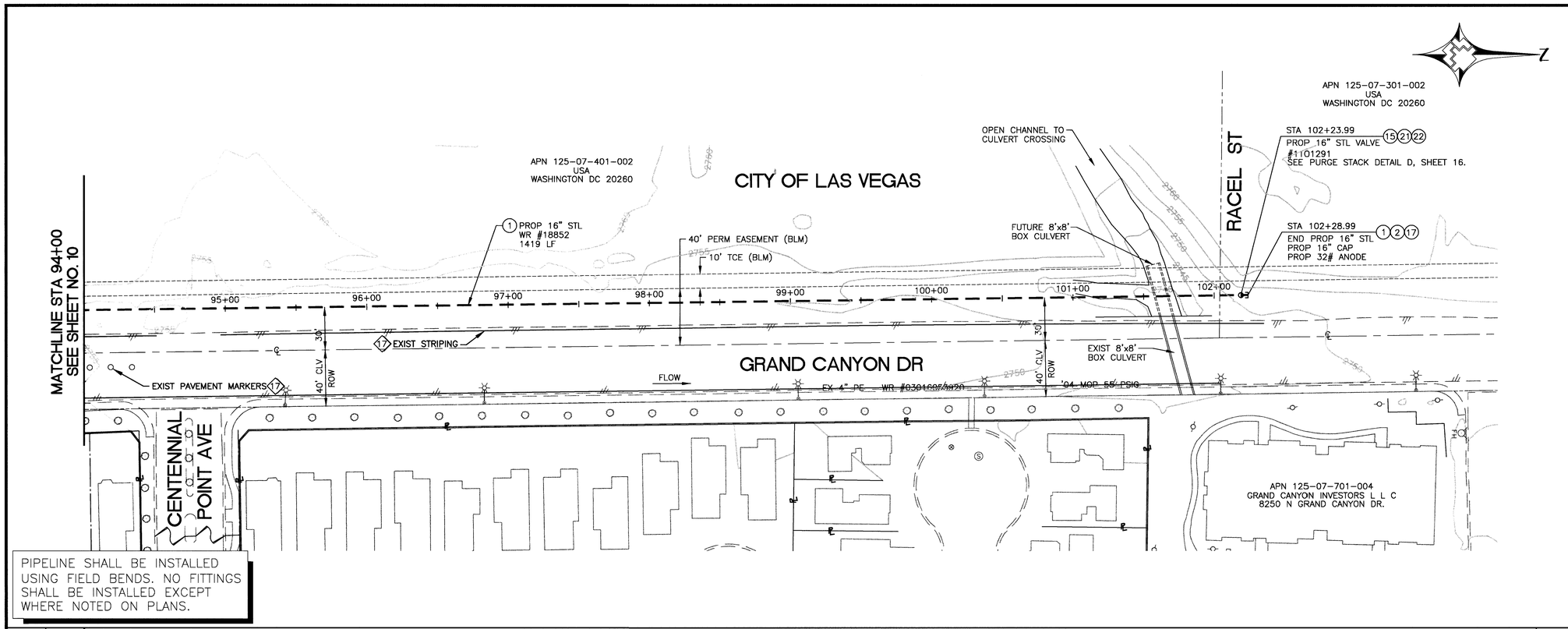
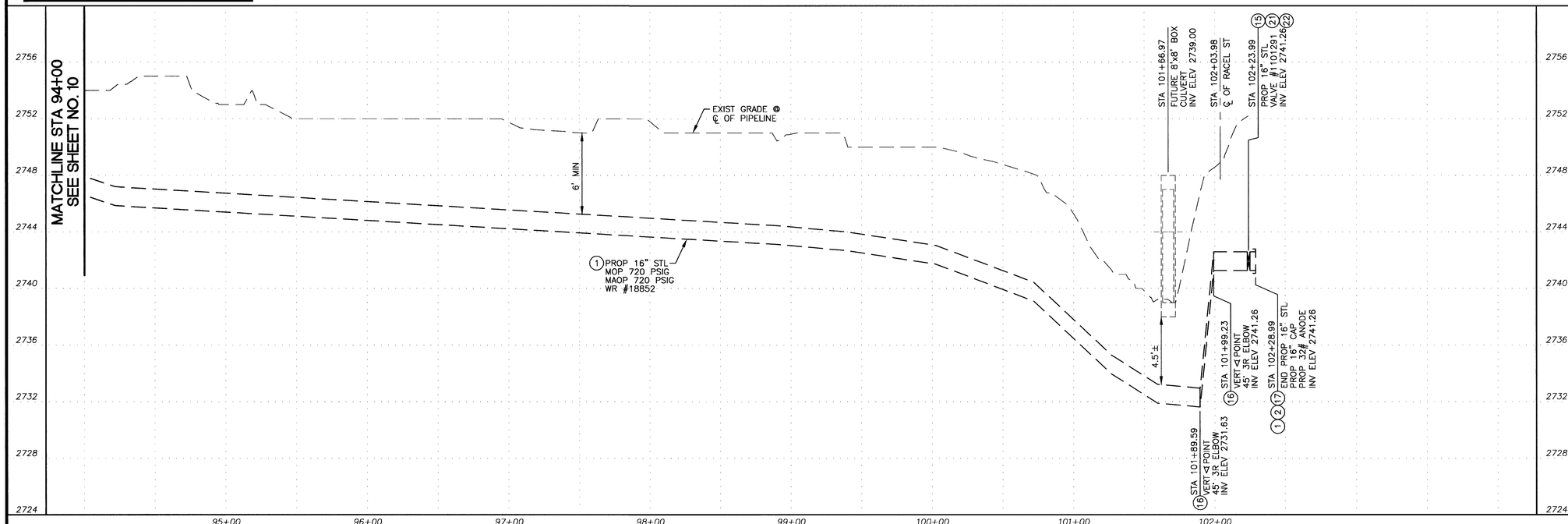


PIPELINE SHALL BE INSTALLED USING FIELD BENDS. NO FITTINGS SHALL BE INSTALLED EXCEPT WHERE NOTED ON PLANS.



17 EXISTING TRAFFIC CONTROL DEVICE TO BE PROTECTED-IN-PLACE.

NOTE: REPLACE ALL TRAFFIC CONTROL DEVICES (SIGNS OR PAVEMENT MARKINGS), UNDER CLARK COUNTY'S JURISDICTION, THAT ARE DISTURBED, DESTROYED, MOVED OR MODIFIED BY TRENCHING ACTIVITY TO CLARK COUNTY'S SATISFACTION. ALL MATERIAL USED SHALL MEET CLARK COUNTY'S SPECIFICATIONS OR WILL BE AN APPROVED EQUIVALENT.

CIVIL ENGINEERING DIVISION
CLARK COUNTY DEVELOPMENT SERVICES
ACCEPTED
BY: _____ DATE

ACCEPTANCE OF THESE PLANS SHALL NOT BE CONSTRUED TO BE A PERMIT FOR OR AN APPROVAL OF ANY VIOLATION OF STATE, COUNTY OR FEDERAL LAW SPECIFICATIONS, OR THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

Call before you UnderGround 1-702-455-7511
1-702-229-6611 LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

REVISED
ISSUED FOR CONSTRUCTION
05/10/04

Avoid cutting underground utility lines. It's costly.
Call before you Dig 1-800-227-2600

Avoid overhead power line contact. It's costly.
Call before you OVERHEAD 1-702-593-6111

PROFESSIONAL ENGINEER - STATE OF NEVADA
JODI E. JORJORIAN
06/30/05
CIVIL
No. 13616

GRAPHIC SCALE
40 0 20 40 80 160
(IN FEET)
HORZ: 1 inch = 40 ft.
VERT: 1 inch = 4 ft.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK: 8LV90 19C4

RIVET AND PLATE IN CONCRETE PAD (ELEC) +/- 200 FEET NORTHWEST OF DEER SPRINGS AND GRAND CANYON.

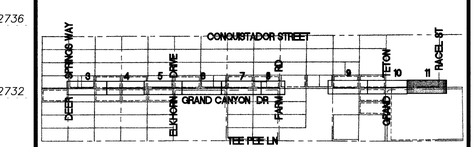
ELEVATION = 832.783m (NAVD'88)
= 2732.22ft (NAVD'88)

BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS PROJECT IS GRID NORTH AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS83), EAST ZONE, (2701).

ALL EXISTING UTILITY LOCATIONS AND PROPERTY LINE BOUNDARIES SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL ITEMS PRIOR TO CONSTRUCTION AND RELOCATE ANY UTILITIES AS NECESSARY. NO REPRESENTATION IS MADE THAT ALL UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO LIABILITY FOR UTILITIES NOT SHOWN OR PROPERTY LINES NOT SHOWN IN THEIR PROPER LOCATIONS.

N.T.S.



KEY MAP

SOUTHWEST GAS CORPORATION

70379

WR #18852		WR #18854			
UNIT NO.	UNIT TYPE	INSTL.	RET.	INSTL.	RET.
PROPERTY UNITS		PROPOSED		COMPLETED	

SEE SHEET 2 OF 16

AS-BUILT DRAWING-PRESSURE TEST DATA

PIPE DIA. _____	TEST MEDIUM	TEST METHOD
PIPE LENGTH _____	☐ AIR	☐ GAUGE
PIPE TYPE _____	☐ NITROGEN	☐ CHART
MIN. DURATION _____	☐ WATER	
	☐ SOAP	
	START	END
TEST PRES. (PSIG)		
TIME		
DATE		
PERFORMED BY		

NO.	DESCRIPTION	BY	DATE	APPVD.

REVISIONS

AS-BUILT RECD. IN ENGINEERING DATE _____
ATLAS POSTED BY _____ DATE _____
INDEX POSTED BY _____ DATE _____

INSPECTOR _____
FOREMAN _____

SUPPLY ISOLATION AREA
SUP-51
31

PERMIT INFORMATION
TAX DISTRICT: 02-200
CITY OF LAS VEGAS

PBSJ

FILE NAME 1515G-11

W.R. No. 18854
18852

X579 Y558, X579 Y560
X579 Y562, X579 Y564
X579 Y566

Location
LAS VEGAS, NV

Engineer/Technician JODI JORJORIAN		Phone (702) 263-7275
Project Manager CRAIG SISCO		Phone (702) 365-2174
Project Contact NATHAN WHITE		Phone (702) 365-2349
Sheet No. 11 of 16	Scale 1" = 40'	Date 05/10/04
Dwn. By JMA	Chkd. By JEJ	Appvd. By JEJ

Title
SI-CC GRAND CANYON DRIVE
16" STL 720# EXTENSION
PLAN AND PROFILE
STA 94+00 TO STA 102+28.99