

**FOR STEEL ONLY:**

Pipe to Soil ANODE INSTALLED?

Yes  No

IF YES, PIPE TO SOIL \_\_\_\_\_

TYPE OF PIPE COATING

2  Tar Wrap

3  Asphalt

4  Pritac

6  Fusion Bonded Epoxy

8  Plastic Tape Wrap

9  Extruded Poly Coating

10  Other \_\_\_\_\_

CONDITION OF PIPE COATING

E  Excellent

G  Good

F  Fair

P  Poor

N  No Coating

CONDITION OF PIPE

If Exposed, External  Good  Slight Corrosion  Heavy Corrosion

If Cut or Coupon, Internal  IG  ISC  IHC

CP/PIPE TO SOIL READ REQUIRED

LMR# \_\_\_\_\_

SIGNATURES \_\_\_\_\_

MSA - \_\_\_\_\_

DESIGN LOAD: \_\_\_\_\_ CFH @ 5#

SX# \_\_\_\_\_

WELD PROCEDURES USED:

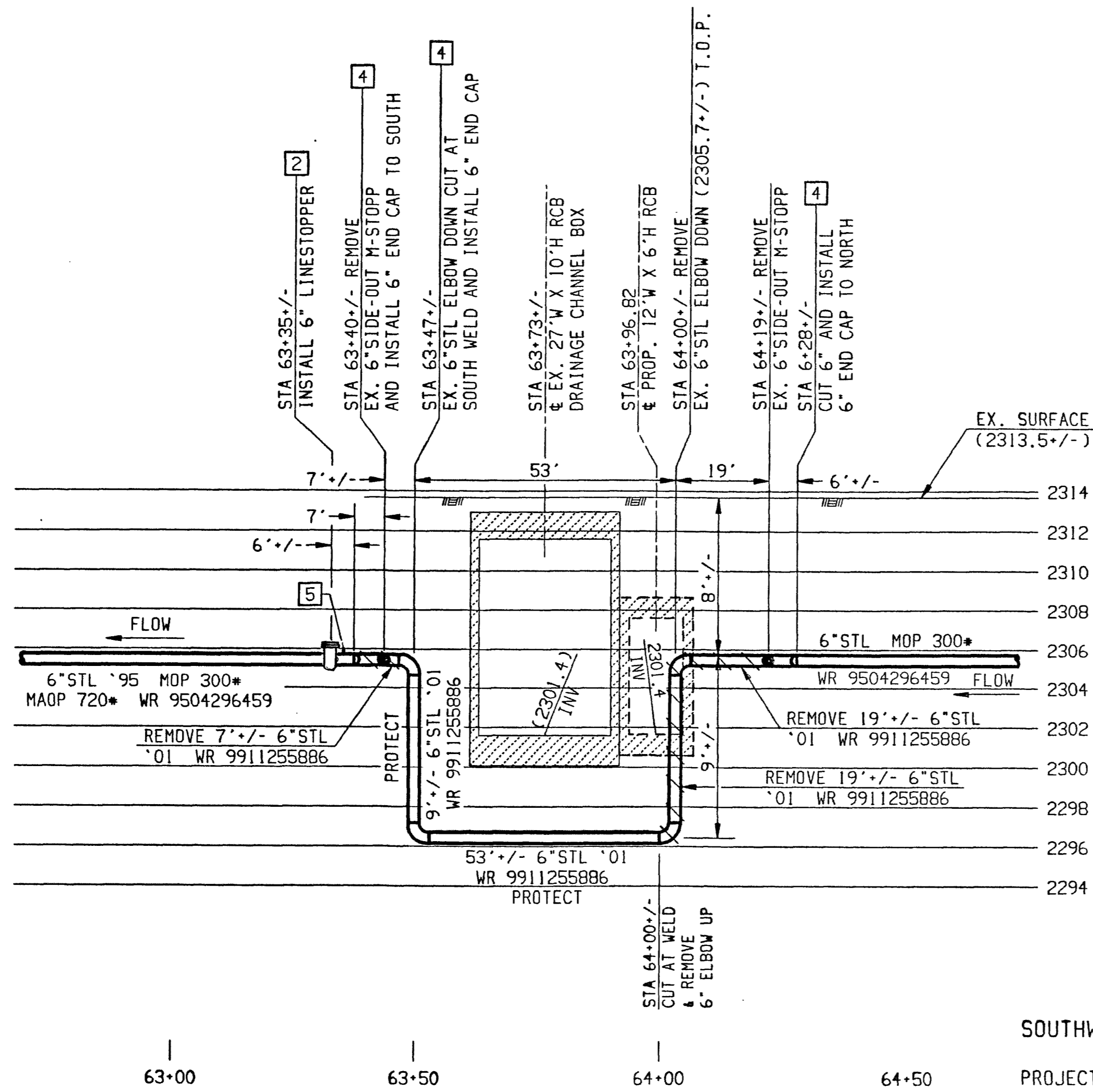
\_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_

PIG INFORMATION		
MAKE	STYLE	CONDITION

CALL BEFORE YOU DIG  
CAN YOU DIG IT!  
1-800-227-2600  
(48Hrs. Advance Notice Required)



DETAIL "E" - 6" STL H.P. ABANDONMENT  
PROFILE VIEW TO WEST  
NTS

SOUTHWEST GAS MATERIAL STRENGTH TEST PRESSURE REPORT

PROJECT: F-CLV-JONES BLVD 6" STL RELOCATION

LOCATION: LAS VEGAS  
N. JONES AT N. BELTWAY DRAINAGE CHANNEL

DESIGN MAOP: 720 F- 0.50

CLASS: 3 E- 1.0

TEST MEDIUM: NITROGEN T- 1.0

SUMMARY:

Footage to be tested: 106 FEET +/-

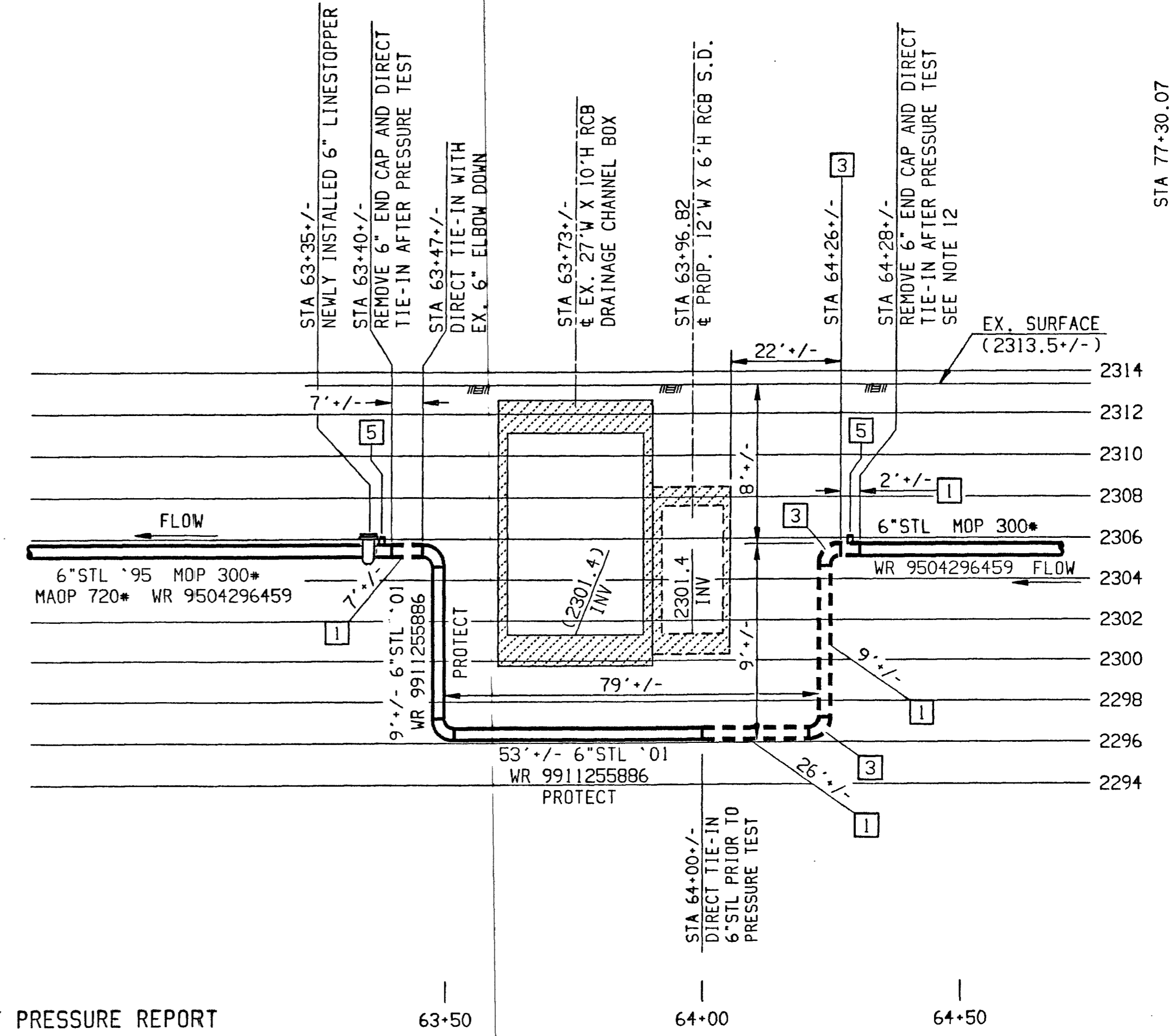
Minimum test pressure: 1.080 PSIG

Maximum test pressure: 1.125 PSIG

Minimum test duration: 8 HOURS

COMMENTS: NON DESTRUCTIVE TESTING - 100% OF WELDS. SEE CONSTRUCTION NOTE 5. MINIMUM TEST DURATION OF 8 HOURS REQUIRED DUE TO EXISTING GRADE B FITTINGS.

COMPLETED BY: ROBERT MIDDAG DATE: 8/15/03



DETAIL "F" - 6" STL PRESSURE TEST/INSTALL  
PROFILE VIEW TO WEST  
NTS

AREA 1 LV 9

REVISIONS				AS-BUILT DRAWING-PRESSURE TEST DATA				VISUAL INSPECTION CERTIFICATION				CONSTRUCTION				ISOLATION AREA				W. R. NO.				ENGINEER/TECHNICIAN			
NO.	DESCRIPTION	BY	DATE	APPVD.	PIPE DIA.	PIPE LENGTH	PIPE TYPE	MIN. DURATION	TEST MEDIUM	TEST METHOD	NAME	DATE	INSPECTOR	FOREMAN	REVIEWED BY	300-47	96	0307668726	0308674044	ROBERT MIDDAG	PHONE 365-2071	ACCOUNT REP.	BRAD ROCKWELL	PHONE 702-804-2179	SHEET NO. 3 OF 4	SCALE 1" = 40'	DATE 8/15/03
Southwest Gas Corporation				TEST PRES. (PSIG)	START	END	I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT I HAVE PERFORMED.				PERMIT INFORMATION				F-CLV-JONES BLVD IMPROVEMENT, 4" STL & 6" STL RELO				N. JONES BLVD. AT N BELTWAY DRAINAGE & ROME BLVD.								
58179				UNIT NO.	UNIT TYPE	INSTL.	RET.	INSTL.	RET.	PROPOSED	COMPLETED	Tax Code Area-02-0200 CITY OF LAS VEGAS				x606y554, x606y556				107V3677-SWG							