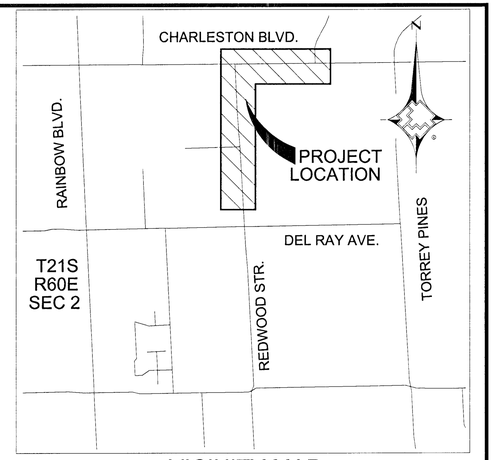
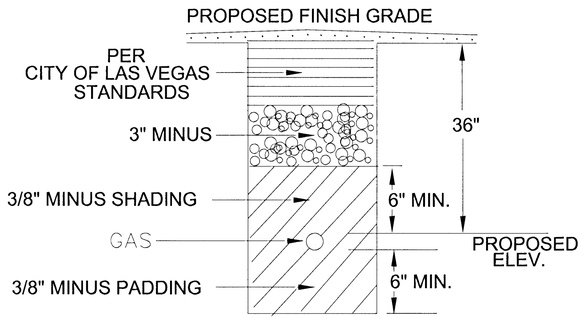
SOUTHWEST GAS CORPORATION

SI CC REDWOOD AND CHARLESTON

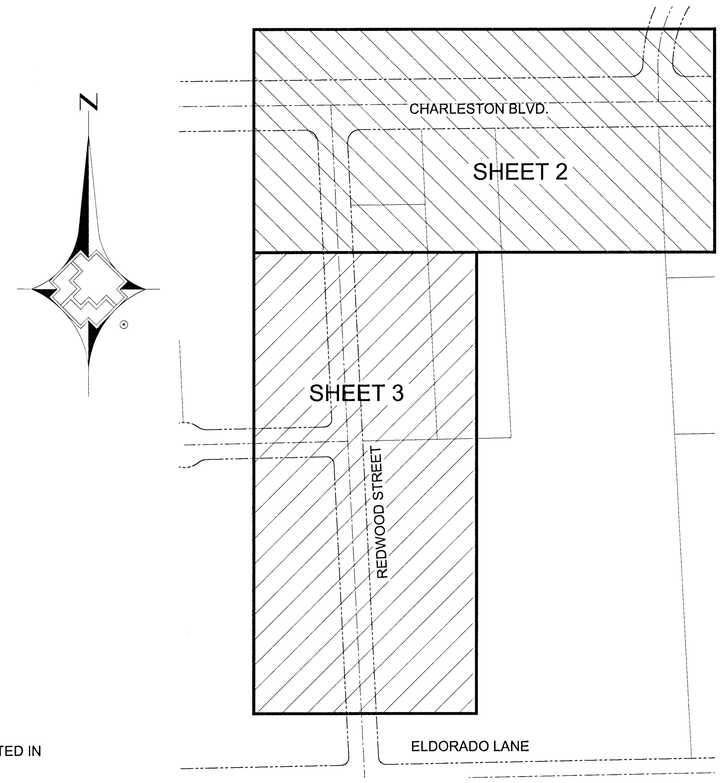
WR# 1326813



VICINITY MAP
N.T.S.



TRENCH DETAIL IMPROVED AREAS ONLY
N.T.S
CITY OF LAS VEGAS



KEY MAP
N.T.S.

LEGEND

- PROPOSED GAS
- EXISTING GAS
- EXISTING GAS TO BE ABANDONED
- MATCHLINE
- RIGHT-OF-WAY LINE
- CENTERLINE
- D EXISTING STORM DRAIN
- W EXISTING WATER
- Ⓢ EXISTING SEWER

CONSTRUCTION NOTES:

1. SUGGESTED GAS LOCATIONS ARE TO CLEAR SUBSTRUCTURES LOCATE IN FIELD.
2. ALL PIPELINE CONSTRUCTION SHALL CONFORM TO APPLICABLE JURISDICTION SPECIFICATIONS.
3. DO NOT SCALE THIS DRAWING.
4. SEE AC'S FOR SERVICE REPLACEMENT.
5. CHANGE IN PROPOSED MAIN LOCATION MUST BE AUTHORIZED BY SWG INSPECTOR AND MUST BE APPROVED BY CLV INSPECTOR PRIOR TO INSTALLATION.
6. GAS MAINS SHALL BE PURGED PER OPERATIONS MANUAL.
7. ABANDONED SERVICE NO ACTION REQUIRED.
8. REPLACE ALL ACTIVE SERVICES EXCEPT WHERE EXISTING PE SERVICES ARE VERIFIED, INSPECTED, AND APPROVED FOR TIE-OVER BY SWG INSPECTOR.
9. CITY OF LAS VEGAS PERMIT REQUIRED.
10. EXISTING PE SERVICE, PE VERIFICATION, AND INSPECTION REQUIRED FROM MAIN TO RISER. TIE INTO NEW MAIN IF APPROVED BY SWG INSPECTOR, IF FOUND TO BE ALDYL HD MATERIAL REPLACE SERVICE.
11. EXISTING SERVICE, UNKNOWN TYPE, SIZE, AND LOCATION TO BE VERIFIED.
12. EXISTING ANODE RISER. —◀
13. EXISTING ANODELESS RISER. —◁
14. REPLACEMENT SVCS TO BE SINGLE OR BRANCHED. NO CROSS-LOT REPLACEMENT SVCS PERMITTED.
15. REPLACE ALL STEEL RISERS WITH ANODELESS RISERS.
16. BACKFILL AND PAVEMENT RESTORATION SHALL CONFORM TO THE CURRENT RTC STANDARDS.

CALL BEFORE YOU D Ⓖ
Avoid cutting underground utility lines. It's costly.
CALL 811
OR 1-800-227-2600
AND
CLARK COUNTY TRAFFIC OPERATIONS
1-702-455-7544

SYSTEM MAOP

SYSTEM: D_VALLEY_WIDE
DR No: 21DR10002395
SEGMENT M.A.O.P.
SYSTEM M.A.O.P. 43 PSIG
SYSTEM M.O.P. 43 PSIG

NOTE:

TOTAL FOOTAGE LOCATED IN NDOT ROW 720'±

NOTE:

TOTAL FOOTAGE LOCATED IN CLV ROW 1013'±

NOTHING ON THESE DRAWINGS SHALL BE RELIED ON OR CONSTRUED BY CONTRACTOR TO ESTABLISH THE METHOD OF INSTALLATION (i.e. INSERTION, SPLITTING OF SERVICE, OPEN CUT, OR BORING).

I REVIEWED THE PROCEDURES PERFORMED AND FOUND THEM, ADEQUATE ( ) INADEQUATE ( )**
** INADEQUATE COMMENTS

SIGNATURE: _____ DATE: _____
SIGNATURE: _____ DATE: _____

APPROVALS:

PURGE PLAN WAS COMPLETED IN ACCORDANCE WITH THE OPERATIONS MANUAL GUIDELINES BY:

NAME _____ DATE _____

APPROVED FOR CONSTRUCTION
THIS APPROVAL IS FOR WORK IN CLV R/W OR CLV EASEMENTS ONLY. OBTAINING PERMISSION OR EASEMENTS FOR WORK SHOWN ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE UTILITY.

APPROVAL 6/7/2011

HANSEN # 41806 DWG # 1071/5630-GAS

CUSTOMERS: _____ CYCLE: _____ ROUTE: _____

NO.	DESCRIPTION	BY	DATE	APPVD.
	REVISIONS			

127025

Southwest Gas Corporation

UNIT NO.	UNIT TYPE	PROPOSED INSTL.	PROPOSED RET.	COMPLETED INSTL.	COMPLETED RET.
3760102	2" PE	45'	187'		
3760104	4" PE	1688'			
3760802	2" HD		1062'		
3760804	4" HD		719'		

PROPERTY UNITS

AS-BUILT DRAWING-PRESSURE TEST DATA

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

VISUAL INSPECTION CERTIFICATION

I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT I HAVE PERFORMED

NAME _____ DATE _____

AS-BUILTS ACCEPTED BY _____ DATE _____
POSTED BY _____ DATE _____
POSTING QC'D BY _____ DATE _____

CONSTRUCTION

INSPECTOR _____
FOREMAN _____
REVIEWED BY _____

PERMIT INFORMATION
CLV / NDOT

TAX CODE
02-0200

ISOLATION AREA	W. R. NO.
46	1326813
LOCATION	TILE NO.
Sec 2 T21S R60E	x600y510 x600y512

ENGINEER/TECHNICIAN: LAWRENCE GARCIA PHONE: (702)365-2242
ACCOUNT REP: PHONE:
PROJECT CONTACT: ANDY HUDAK PHONE: (702)365-2224
SHEET NO. 1 OF 4 SCALE: AS NOTED DATE: 3-15-2011
DWN. BY: MM CHKD. BY: LG APPVD. BY: LG

TITLE:

SI CLV REDWOOD AND CHARLESTON