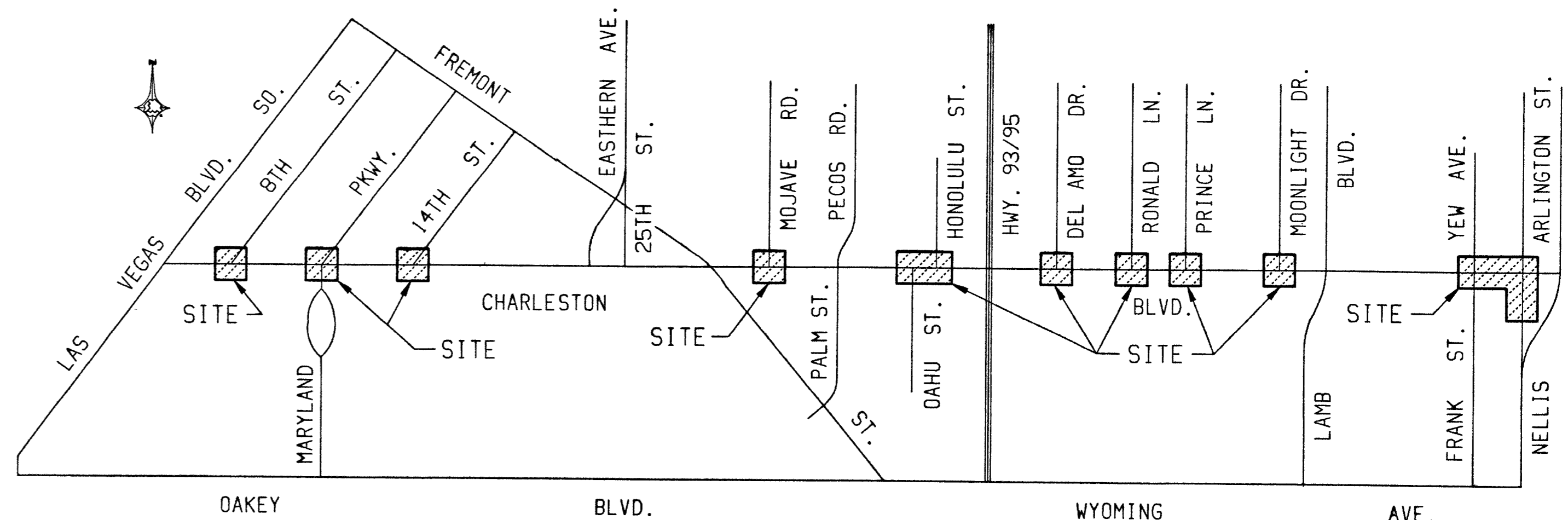
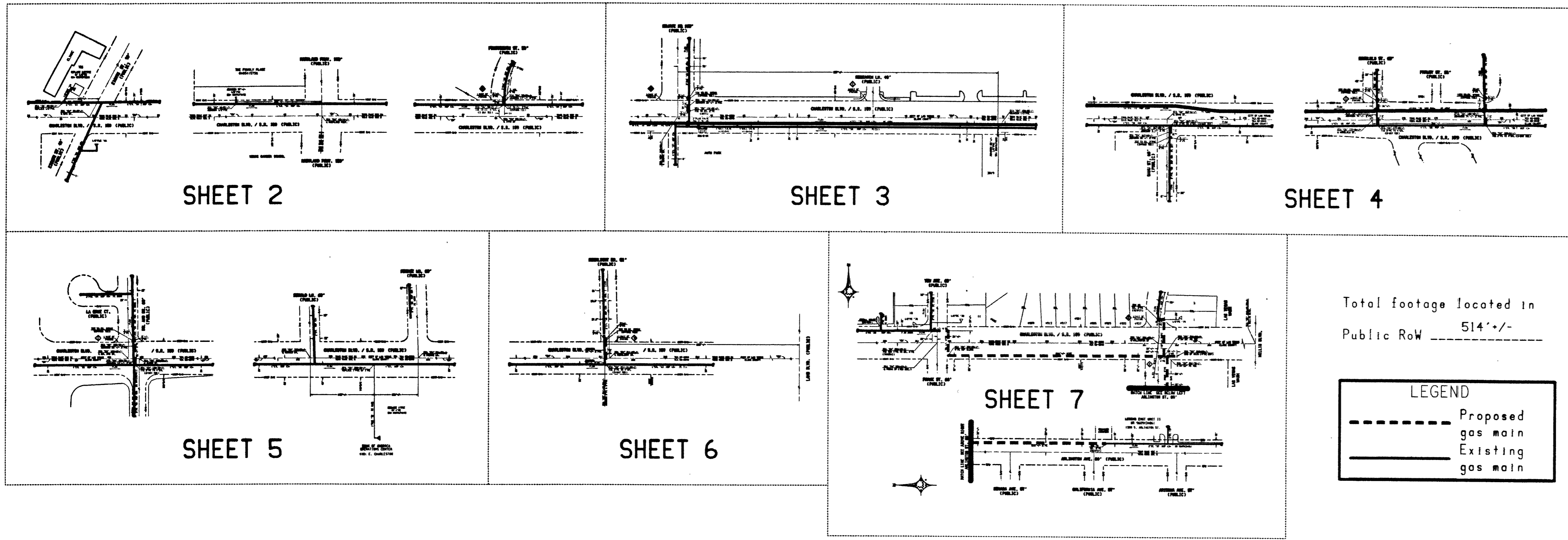


SOUTHWEST GAS CORPORATION
F-NDOT-CHARLESTON BLVD
IMPROVEMENT
 NDOT, CITY OF LAS VEGAS & CLARK COUNTY
 WR# 0304638454

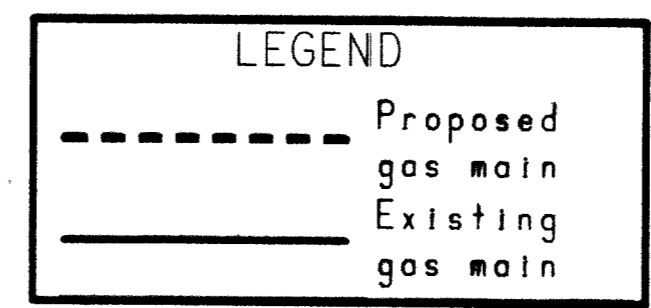


VICINITY MAP
NTS



- 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 SX's for service replacements.
 5. Change in proposed main location must be authorized by SWG inspector.
 6. Gas mains shall be purged per Operations Manual.
 7. Replace all active services except where existing PE services are found.
 8. Permits required: City of Las Vegas, Clark County and NDOT.
 9. Tie-over existing PE services to new main.
 10. Contact Engineering in regards to paving requirements.
 11. Minimum patch repair in NDOT ROW. NDOT to perform overlay following GAS line construction.

Total footage located in Public RoW 514' +/-



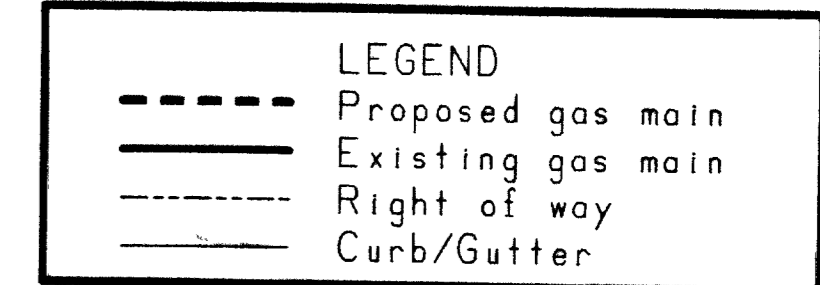
Total footage located in CLV Public RoW 120' +/-
 NDOT RoW 1287' +/-

APPROVALS:
 APPROVED FOR THAT POSITION IN CITY OF LAS VEGAS RIGHT OF WAY ONLY.
 [Signature] 9/10/03
 CITY OF LAS VEGAS DATE

Purge Plan was completed in accordance with the Operations Manual Guidelines by:

Name _____ Date _____

CUSTOMERS _____ CYCLE _____ ROUTE _____ AREA 3 LV 21



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

ADD LIMIT OF PAVING PER CLV.	BFT	8/21/03
ADD 12" SEWER LINE.	BFT	8/21/03
CHANGED LIMIT OF PAVING TO LIMIT OF NDOT PAVING.	BFT	9/5/03
ROPE PROP. 2" PE ON ARLINGTON TO MATCH EXISTING ALIGNMENT OF 2" PE.	BFT	9/5/03

NO.	DESCRIPTION	BY	DATE	APPRV.
3760104	4" PE		828' +/-	
3760102	2" PE		1093' +/-	31' +/-
3760602	2" PVC			352' +/-
3800601	1/2" PVC			42' +/-

AS-BUILT DRAWING-PRESSURE TEST DATA	
TEST MEDIUM	TEST METHOD
<input type="checkbox"/> AIR	<input type="checkbox"/> GAUGE
<input type="checkbox"/> NITROGEN	<input type="checkbox"/> CHART
<input type="checkbox"/> WATER	<input type="checkbox"/> GAUGE/PRESS REC. SN#
<input type="checkbox"/> SOAP	

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 OC'D BY _____	DATE _____

CONSTRUCTION	ISOLATION AREA	W. R. NO.
INSPECTOR _____	11 / 12	0304638454
FOREMAN _____	LOCATION ATLAS *TILE *	x630y512, x633y512, x639y512, x642y512, x645y512, x648y512
REVIEWED BY _____		

ENGINEER/TECHNICIAN	PHONE
BRYAN THATCHER	365-2165
ACCOUNT REP.	
PROJECT CONTACT LORAIN KUSUHARA	702-385-6546
SHEET NO. 1 OF 7	SCALE NTS
DWN. BY ROWENA	DATE 7/21/03
CHKD. BY _____	APPRV. BY _____



F-NDOT-CHARLESTON BLVD
IMPROVEMENT
 CHARLESTON BLVD - 8TH ST TO MOONLIGHT DR.
 FILENAME: 21_0304638454
 107V3904-506