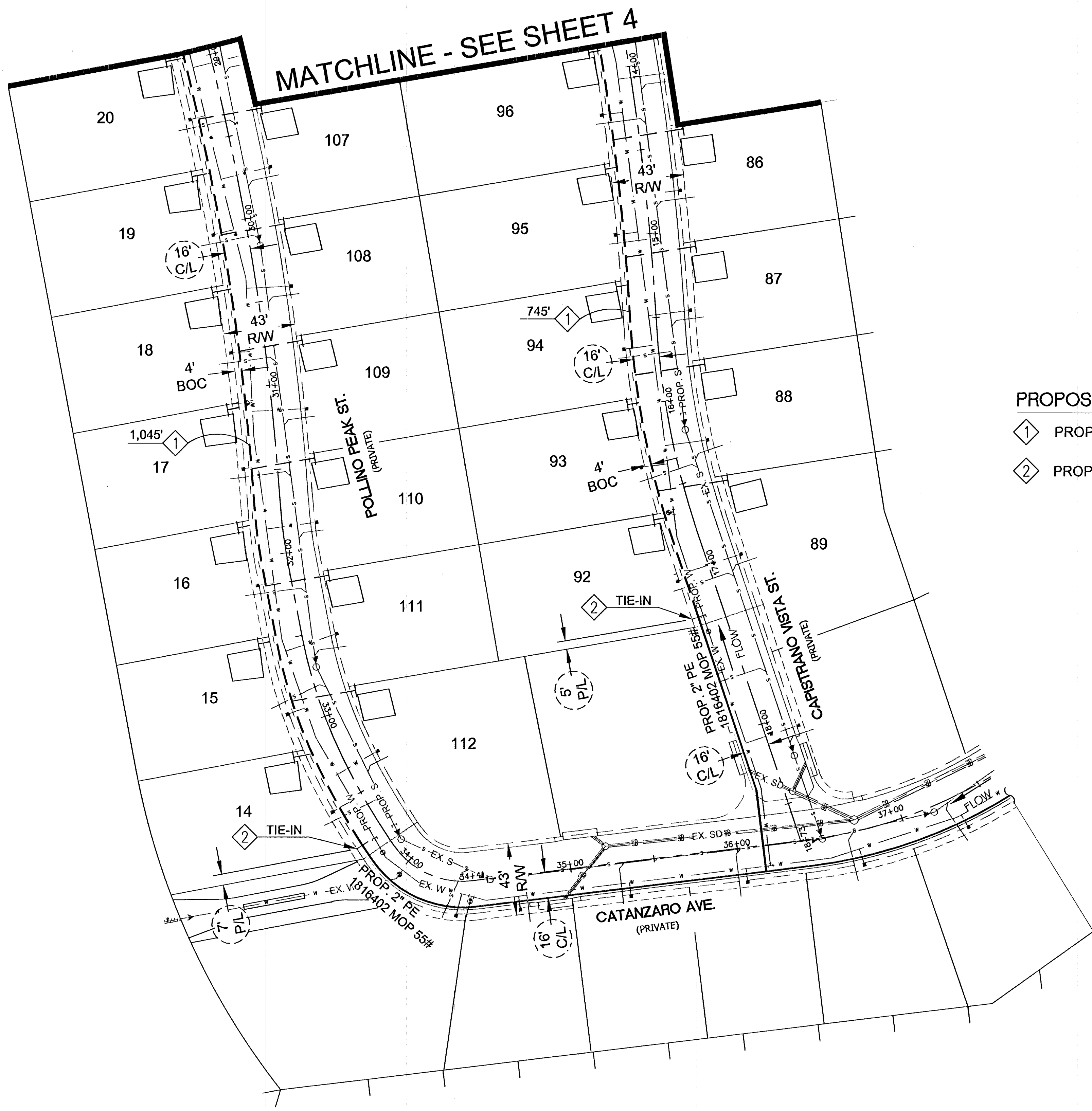
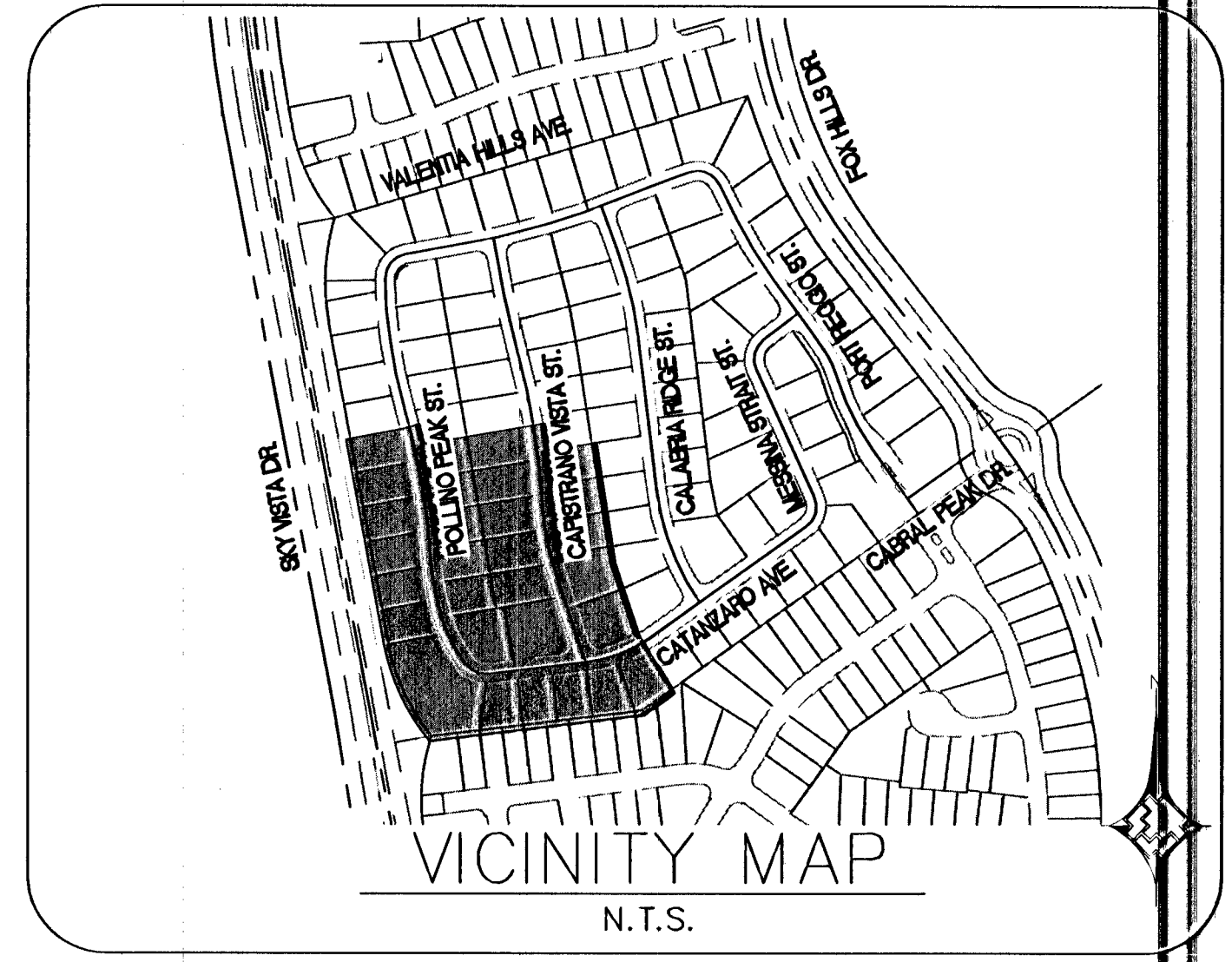


0 1" = 40' 40



- PROPOSED FACILITIES:**
- 1 PROPOSED 2" PE MAIN
 - 2 PROPOSED 2" PE COUPLING #140-3504

LEGEND:

- EXISTING GAS LINE
- GAS LINE TO BE ABANDONED
- EXISTING GAS SERVICE
- PROPOSED MAIN GAS LINE (NEW)
- PROPOSED SERVICE LATERAL (NEW)
- PROPOSED SERVICE LINE (NEW)
- RIGHT OF WAY LINE
- STREET CENTERLINE
- PROPERTY LINE
- PAVEMENT CUT AND REPAIR
- BACK OF CURB
- MATCHLINE
- EXISTING ANODELESS RISER
- EXISTING ANODE RISER
- EXISTING GAS LIGHT
- EXISTING GAS VALVE

INSTALLATION REQUIREMENTS:

1. NO STONES OR LUMPS GREATER THAN 2" PERMITTED IN TRENCH 2' OR LESS IN WIDTH.

2. TRENCH WIDTH, BEDDING, SUBGRADE AND PIPE ZONE REQUIREMENTS FOR UTILITY INSTALLATIONS SHALL CONFORM TO THE RESPECTIVE ENTITY REQUIREMENTS.

3. CRUSHED ROCK MAY BE USED FOR PIPE BEDDING ONLY IF MATERIAL USE HAS BEEN SPECIFICALLY APPROVED BY THE GOVERNING AGENCY. SEE STANDARD DRAWING NO. 508 FOR PIPE BEDDING METHOD.

4. LAS VEGAS VALLEY WATER DISTRICT REQUIRES PIPE BEDDING AND BACKFILL WITHIN THE PIPE ZONE TO BE OF THE SAME MATERIAL.

NOTES:

1. MILL AND OVERLAY RESTORATION LIMITS TO BE DETERMINED BY ENTRY PLAN. CHECK INTO FINAL LIMIT SET, BUT FIELD INSPECTOR REFER TO DRAWINGS 508 SERIES.

2. REMOVE AND REPLACE EXISTING AS: MATCH EXISTING DEPTH PLUS ONE INCH.

3. PRIME COAT PER SECTION 408-PRIME COAT.

4. MINIMUM DEPTH: 24" FOR COLLECTOR AND ARTERIAL ROADWAYS (FORMER) AND 18" FOR TRENCH WIDTHS GREATER THAN 3 FT.

5. * SLIM NOT REQUIRED FOR RESIDENTIAL STREETS.

6. * FOR RESIDENTIAL STREETS AND TRENCH WIDTHS GREATER THAN 3 FT (SLIM NOT REQUIRED), THE TRENCH BACKFILL SHALL EXTEND TO THE TOP OF SUBGRADE MINUS 1 INCH AND THE DEPTH OF AGGREGATE BASE SHALL MATCH EXISTING BASE DEPT (AT MIN. COMPACTION).

7. COMPACTION PERCENTAGE PER SECTION 408-PRIME COAT. REFER TO SECTION 208 REQUIREMENTS FOR DEPTH OF PIPE COVER.

8. SEE SUBSECTION 208.04 FOR DEPTH OF PIPE COVER.

9. MIN. COMPACTION IN PIPE ZONE, TYPE I OR TYPE II AGGREGATE BASE. SEE NOTE 2.

10. PIPE OR BOX CULVERT.

11. STABLE SUBGRADE.

RTC STD DWG 503

NO.	DESCRIPTION	BY	DATE	APPVD.

REVISIONS

TAX CODES	UNIT NO.	UNIT TYPE	INSTL. PROPOSED	RETIRED	INSTL. COMPLETED	RETIRED

PROPERTY UNITS

AS-BUILT DRAWING-PRESSURE TEST DATA

PIPE DIA.	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	

MIN. DURATION: _____

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 QCD BY: _____ DATE: _____

CONSTRUCTION

INSPECTOR: _____

FOREMAN: _____

REVIEWED BY: _____

PERMIT INFORMATION

CITY OF LAS VEGAS

TAX CODE: 02-0200

ISOLATION AREA

323

W.R. NO.

1990593

LOCATION

T20S
R59E
S34
M.D.M.

ATLAS #/TILE #

x561y518
x564y518
x561y516
x564y516

ENGINEER/TECH: FRANCCELL RODRIGUEZ **PHONE:** 702-365-2311

ACCOUNT REP: MIKE BAILEY **PHONE:** 702-528-7742

PROJECT CONTACT: RICH RIAL **PHONE:** 702-378-0527

SHEET NO: 3 OF 4 **SCALE:** 1" = 40' **DATE:** 10/03/2014

DWN. BY: SEI **CHKD. BY:** _____ **APPVD. BY:** _____

TITLE

SUMMERLIN VILLAGE 23B

PARCEL V UNIT 2

H# 55861 107Y4991-2

H# 55861 107Y4991-2