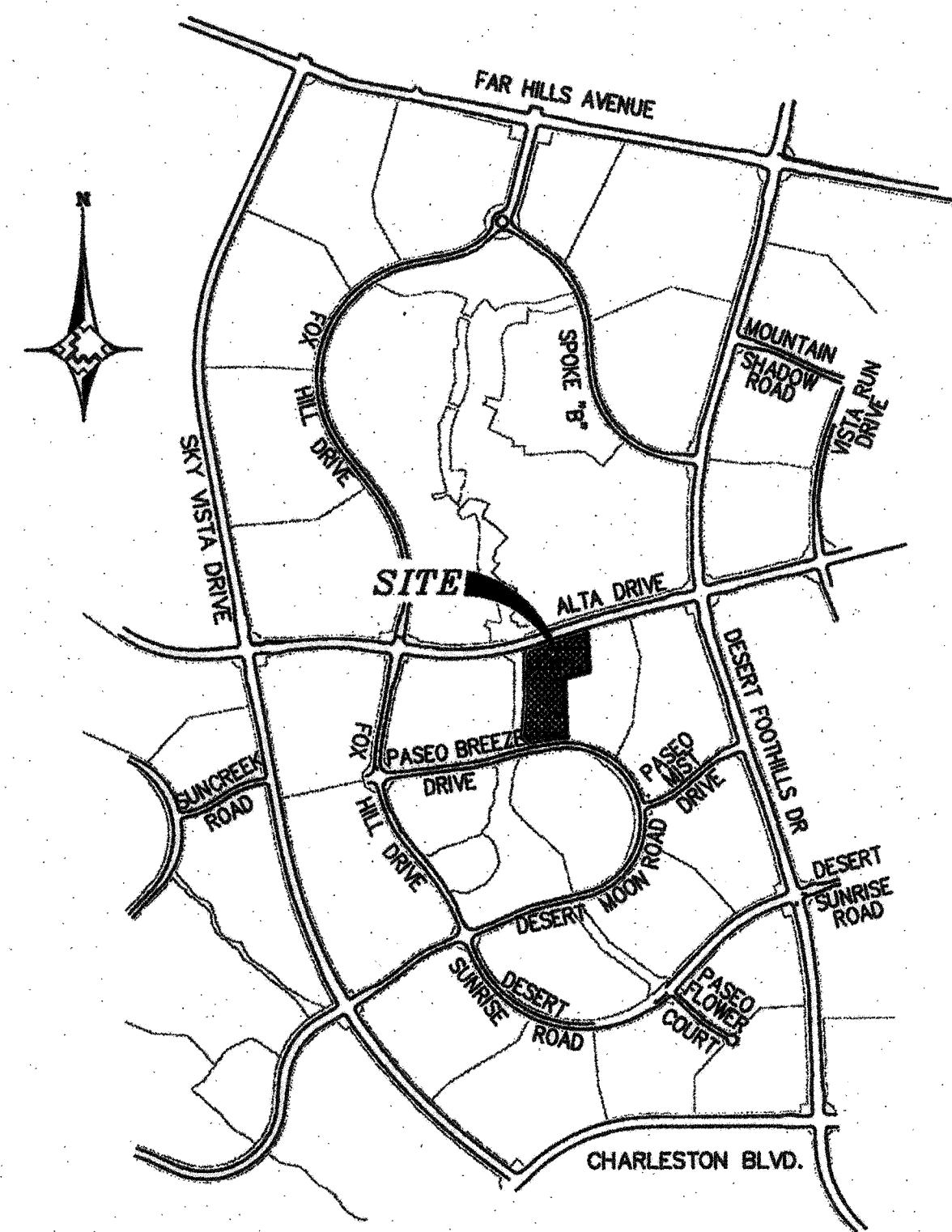
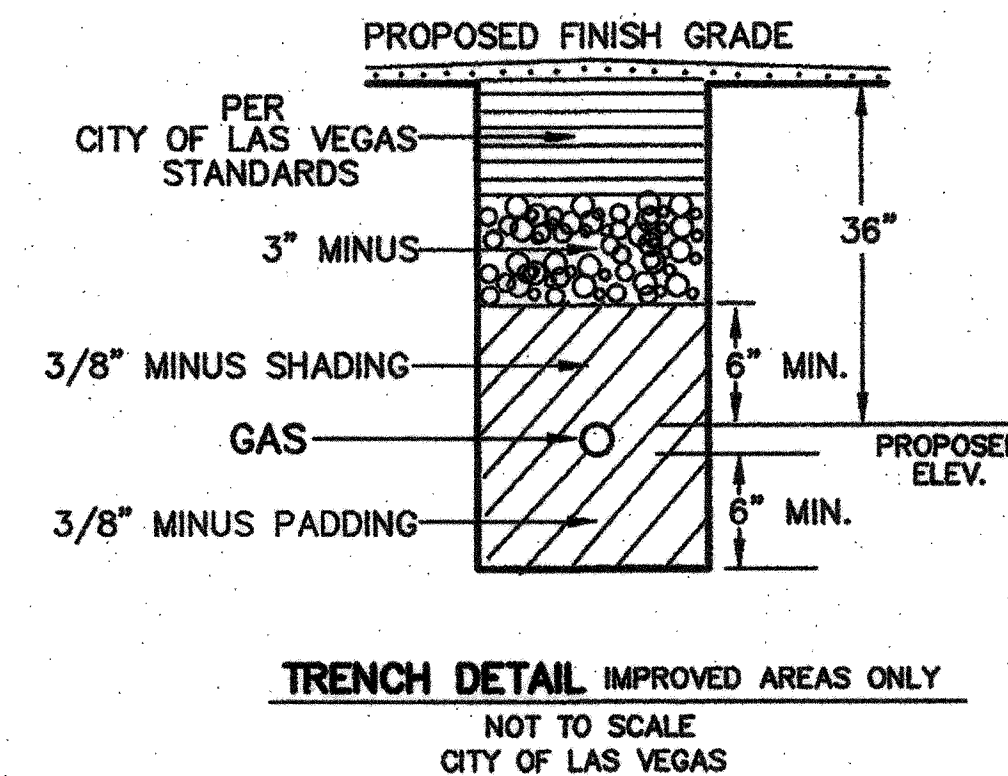
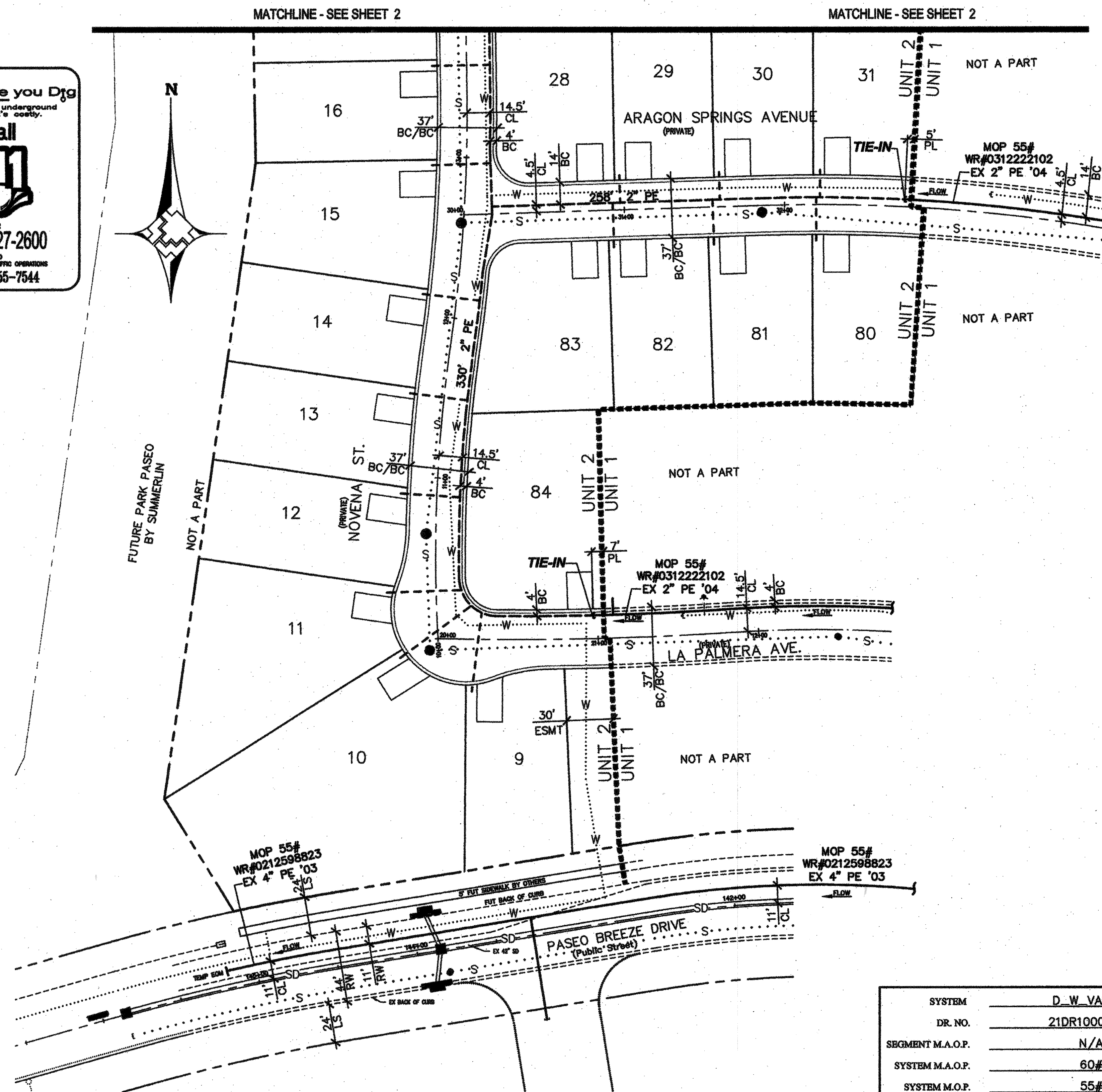


Call before you Dig  
Avoid cutting underground utility lines. It's costly.

**Call 811**

OR  
1-800-227-2600

AND  
CLARK COUNTY TRAFFIC OPERATIONS  
1-702-455-7544



CONSTRUCTION NOTES:

1. SUGGESTED GAS LINE LOCATIONS ARE TO CLEAR SUBSTRUCTURES, LOCATE IN THE FIELD.
2. ALL PIPELINE CONSTRUCTION SHALL CONFORM TO APPLICABLE JURISDICTIONAL SPECIFICATIONS.
3. GAS MAINS SHALL BE PURGED PER OPERATIONS MANUAL.
4. DO NOT SCALE THIS DRAWING.
5. ANY CHANGES IN THE MAIN LOCATION MUST BE AUTHORIZED BY SWG INSPECTOR AND/OR ENGINEER.
6. SERVICE(S) TO BE 1" PE UNLESS OTHERWISE NOTED.
7. ALL MAIN TIE-INS REQUIRING TEES ARE TO BE FULL FLOW TEES UNLESS OTHERWISE STATED.
8. SITE IS DIRT. TRENCHING & PAVEMENT REPLACEMENT ARE TO CONFORM WITH THE CURRENT RTC STANDARDS.

LEGEND

- PROPOSED GAS MAIN
- PROPOSED GAS SERVICE
- EXISTING GAS MAIN
- UNIT BOUNDARY
- RIGHT-OF-WAY
- ..... S..... SEWER
- ..... W..... WATER
- SD --- STORM DRAIN
- EDGE OF PAVEMENT
- /// SAWCUT & PATCH
- +---+---+ CENTERLINE STATIONING

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

\*\* INADEQUATE COMMENTS \_\_\_\_\_

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

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

Name \_\_\_\_\_ Date \_\_\_\_\_

CUSTOMERS 34 CYCLE ROUTE AREA LV

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 \_\_\_\_\_ DATE \_\_\_\_\_

HANSEN # \_\_\_\_\_ DWG # \_\_\_\_\_

**Southwest Gas Corporation**

| NO.       | DESCRIPTION | BY | DATE | APPROV. |
|-----------|-------------|----|------|---------|
| REVISIONS |             |    |      |         |

| MAIN     |           |          |      |           |      |
|----------|-----------|----------|------|-----------|------|
| 3760104  | 4" P.E.   |          |      |           |      |
| 3760102  | 2" P.E.   | 1200'±   |      |           |      |
| SERVICE  |           |          |      |           |      |
| 3800101  | 1" P.E.   | 950'±    |      |           |      |
| UNIT NO. | UNIT TYPE | INSTL.   | RET. | INSTL.    | RET. |
|          |           | PROPOSED |      | COMPLETED |      |

| AS-BUILT DRAWING-PRESSURE TEST DATA |             |                                   |                                |
|-------------------------------------|-------------|-----------------------------------|--------------------------------|
|                                     |             | TEST MEDIUM                       | TEST METHOD                    |
| PIPE DIA. _____                     |             | <input type="checkbox"/> AIR      | <input type="checkbox"/> GAUGE |
| PIPE LENGTH _____                   |             | <input type="checkbox"/> NITROGEN | <input type="checkbox"/> CHART |
| PIPE TYPE _____                     |             | <input type="checkbox"/> WATER    | GAUGE/<br>PRESS REC SN#        |
|                                     |             | <input type="checkbox"/> SOAP     |                                |
| MIN. DURATION _____                 | START _____ | END _____                         |                                |
| TEST PRES. (PSIG) _____             | TIME _____  |                                   |                                |
| DATE _____                          |             |                                   |                                |
| PERFORMED BY _____                  |             |                                   |                                |

|                                        |                                                                                                                  |      |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------|------|
| D                                      | 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       |    | ISOLATION AREA | W. R. NO. |
|--------------------|----|----------------|-----------|
| INSPECTOR          | 30 | 1244113        |           |
| FOREMAN            |    | LOCATION       | TITLE NO. |
| REVIEWED BY        |    | PASEO BREEZE   | x564 y516 |
| PERMIT INFORMATION |    | ALTA DR        |           |
| CITY OF LAS VEGAS  |    | T=20S          |           |
| TAX CODE           |    | R=59E          |           |
| 02-0200            |    | S=34           | #4347     |

|                                                       |                |          |          |
|-------------------------------------------------------|----------------|----------|----------|
| ENGINEER/TECHNICIAN                                   | BILL GRENNAN   | PHONE    | 365-2173 |
| ACCOUNT REP.                                          | MICHAEL BAILEY | PHONE    | 528-7744 |
| PROJECT CONTACT                                       | KEN DUFFRESNE  | 791-4336 |          |
| SHEET NO.                                             | 1 OF 2         | SCALE    | 1"=40'   |
| DWN. BY                                               | CARL CORBETT   | CHKD. BY | TRC      |
| DATE                                                  |                | 10-26-10 |          |
| UPDATED                                               |                |          |          |
| TITLE                                                 |                |          |          |
| BARCELONA UNIT 2<br>@ THE PASEOS<br>CITY OF LAS VEGAS |                |          |          |