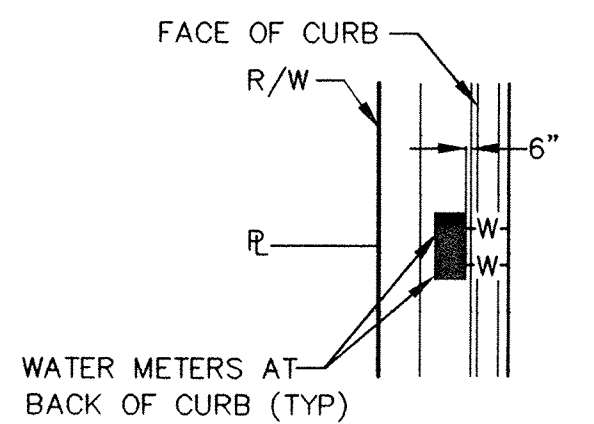
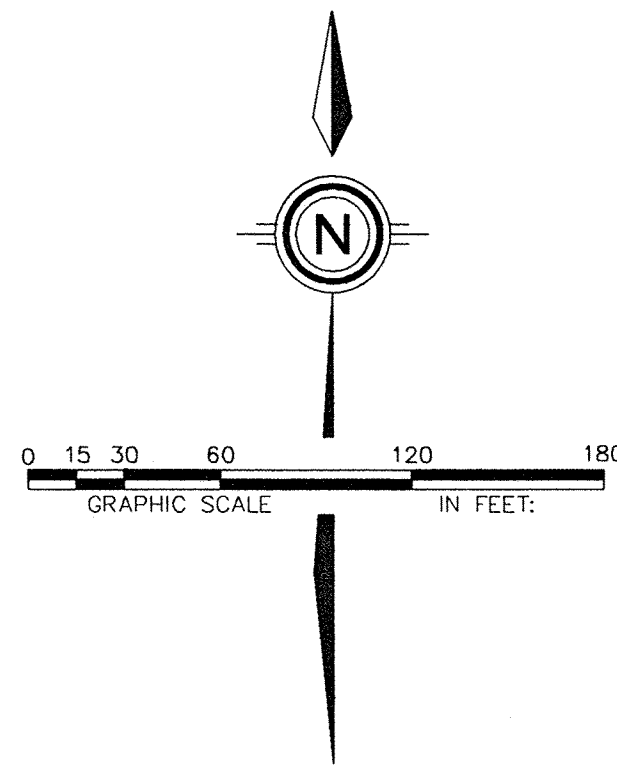
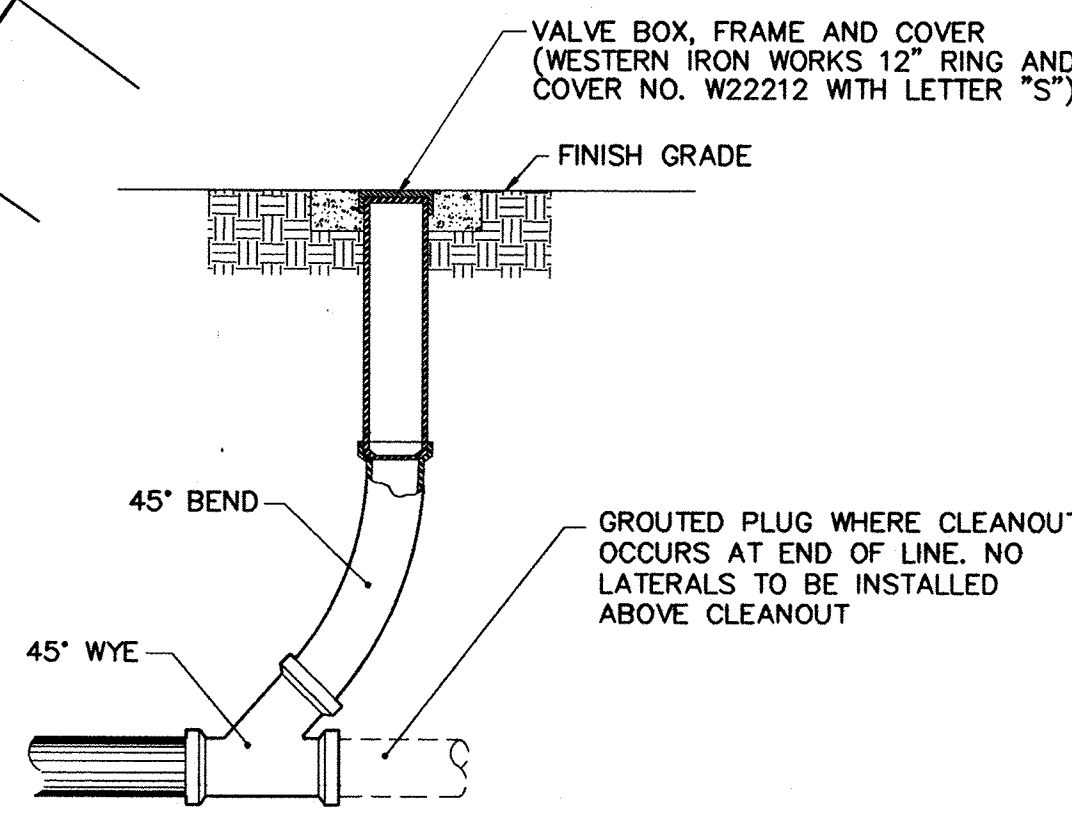
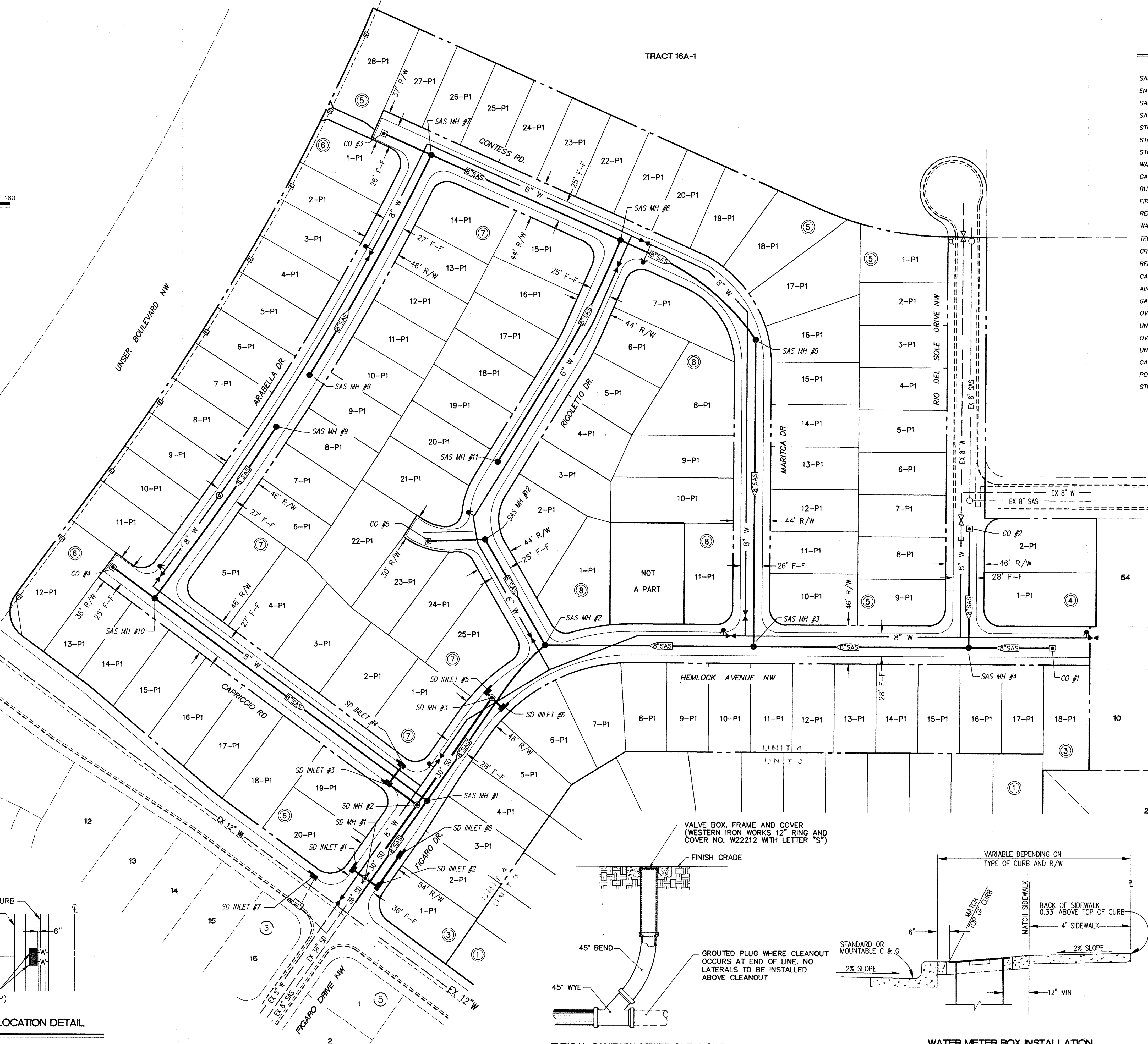




WATER METER LOCATION DETAIL

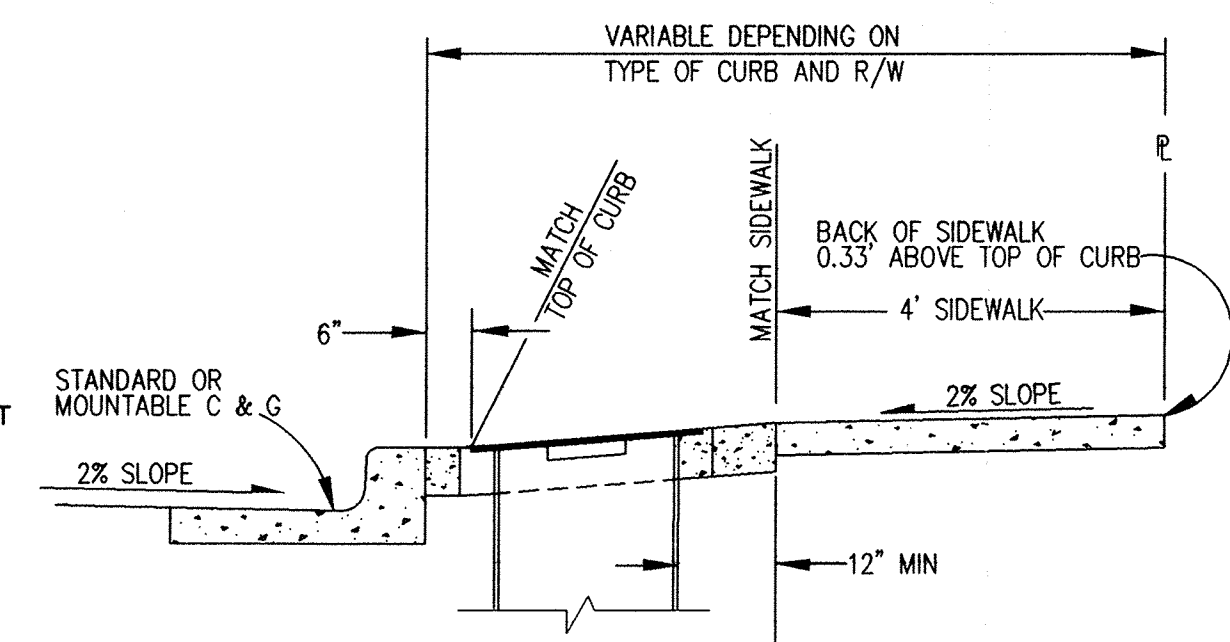
NOT TO SCALE

RECEIVED  
DEC 22 1997  
HYDROLOGY SECTION



TYPICAL SANITARY SEWER CLEANOUT

NOT TO SCALE



WATER METER BOX INSTALLATION

NOT TO SCALE

RECEIVED  
DEC 22 1997  
HYDROLOGY SECTION

| DESCRIPTION              | PROPOSED | EXISTING |
|--------------------------|----------|----------|
| SANITARY SEWER LINE      | 8" SAS   | 8" SAS   |
| ENCASEMENT               |          |          |
| SANITARY SEWER MANHOLE   |          |          |
| SAS SERVICE CONNECTION   | S        | S        |
| STORM DRAIN LINE         | SD 30"   | SD 30"   |
| STORM DRAIN MANHOLE      |          |          |
| STORM DRAIN INLETS       |          |          |
| WATER LINE               | W 6"     | W 6"     |
| GATE VALVE               |          |          |
| BUTTERFLY VALVE          |          |          |
| FIRE HYDRANTS            |          |          |
| REDUCERS                 |          |          |
| WATER SERVICE/ METER     |          |          |
| TEES                     |          |          |
| CROSSES                  |          |          |
| BENDS                    |          |          |
| CAPS & PLUGS             |          |          |
| AIR RELEASE VALVE        |          |          |
| GAS LINES                | N/A      | 6" H.P.  |
| OVERHEAD ELECTRICAL LINE | N/A      |          |
| UNDERGROUND ELECTRICAL   | N/A      |          |
| OVERHEAD TELEPHONE       | N/A      |          |
| UNDERGROUND TELEPHONE    | N/A      |          |
| CABLE TELEVISION         | N/A      |          |
| POWER OR TELEPHONE POLE  | N/A      |          |
| STREET LIGHTS            |          |          |

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| APPROVED                   |                                                                                          |
| N.M.U., INC. 12-22-97 DATE |                                                                                          |
| DATE: 10/24/97             | community sciences corporation                                                           |
| SCALE: HORIZ: 1"=50'       |                                                                                          |
| JOB NO.: 29123             | LAND PLANNING: ENGINEERING: SURVEYING: P.O. Box 1328 Corrales, N.M. 87048 (505) 897-0000 |

|                                                                                 |                         |
|---------------------------------------------------------------------------------|-------------------------|
| CITY OF ALBUQUERQUE<br>PUBLIC WORKS DEPARTMENT<br>ENGINEERING DEVELOPMENT GROUP |                         |
| TITLE: TUSCANY WEST SUBDIVISION- UNIT 4<br>COMPOSITE UTILITY PLAN               |                         |
| DESIGN REVIEW COMMITTEE                                                         | CITY ENGINEER APPROVAL  |
| LAST DESIGN DATE                                                                | MO./DAY/YR. MO./DAY/YR. |
| PROJECT NO. 5613.84                                                             | MAP NO. A-11            |
| SHEET 14                                                                        | OF 22                   |

| ENGINEER'S SEAL |          | SURVEY INFORMATION |                    | BENCH MARKS                                                                                              |      | AS BUILT INFORMATION |      |
|-----------------|----------|--------------------|--------------------|----------------------------------------------------------------------------------------------------------|------|----------------------|------|
|                 | 12/22/97 | NO.                | DATE               | CONTRACTOR                                                                                               | DATE | WORK BY              | DATE |
|                 |          | 1                  | 4/96               | AT THE SW QUADRANT OF BANDELLER DR. AND UNSER BLVD.                                                      |      | DATE                 |      |
|                 |          | 1                  | COMMUNITY SCIENCES | DISTANCE IS 157' SOUTH OF THE CENTERLINE OF BANDELLER DR. AND 178' WEST OF THE CENTERLINE OF UNSER BLVD. |      | DATE                 |      |
| REVISIONS       |          | DATE               |                    | DATE                                                                                                     |      | DATE                 |      |
| NO.             | DATE     | REMARKS            | BY                 | DATE                                                                                                     |      | DATE                 |      |
| 1               | 11/97    | DESIGNED BY        | MS                 | DATE                                                                                                     |      | DATE                 |      |
| 2               | 11/97    | DRAWN BY           | SPS                | DATE                                                                                                     |      | DATE                 |      |
| 3               | 12/97    | CHECKED BY         | KW                 | DATE                                                                                                     |      | DATE                 |      |