



1" = 1'-0"

## DRAINAGE PLAN NARRATIVE

THE EXISTING SPLIT-LEVEL HOME OVER THE YEARS HAS ENCOUNTERED PERIODIC WATER INFILTRATION THROUGH THE PERIMETER STEM WALL AND SLAB ON GRADE INTO THE LOWER LEVEL OF THE HOME WHICH CONTAINS TWO BEDROOMS, AND TWO BATHROOMS. THE DRAINAGE PLAN PROPOSED WILL UTILIZE A COMBINATION OF A TRENCH DRAIN AND A CATCH BASIN CONNECTED TO SECTIONS OF SOLID AND PERFORATED DRAIN PIPE TO MOVE WATER AWAY FROM THE HOME. THE DRAIN PIPE WILL DAYLIGHT THROUGH THE FACE OF THE CURB AT THE STREET PER CITY OF ALBUQUERQUE STANDARD DWG. 2235.

The work in the City ROW must be inspected and accepted. Contractor must contact Jason Rodriguez at 235-8016 and Construction Coordination at 924-3416 to schedule an inspection.

## Private Drainage Facilities within City Right-of-Way **Notice to Contractor** (Special Order 19 ~ "SO-19")

- An excavation permit will be required before beginning any work within City Right-Of-Way.
- 2. All work on this project shall be performed in accordance with applicable federal, state and local laws, rules and regulations concerning construction safety and health.
- 3. Two working days prior to any excavation, the contractor must contact New Mexico One Call, dial "811" [or (505) 260-1990] for the location of existing utilities.
- 4. Prior to construction, the contractor shall excavate and verify the locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
- Backfill compaction shall be according to traffic/street use. 6. Maintenance of the facility shall be the responsibility of the
- owner of the property being served. 7. Work on arterial streets shall be performed on a 24-hour basis.

STREET MAINTENANCE INSPECTOR SITE DRAINAGE PLAN