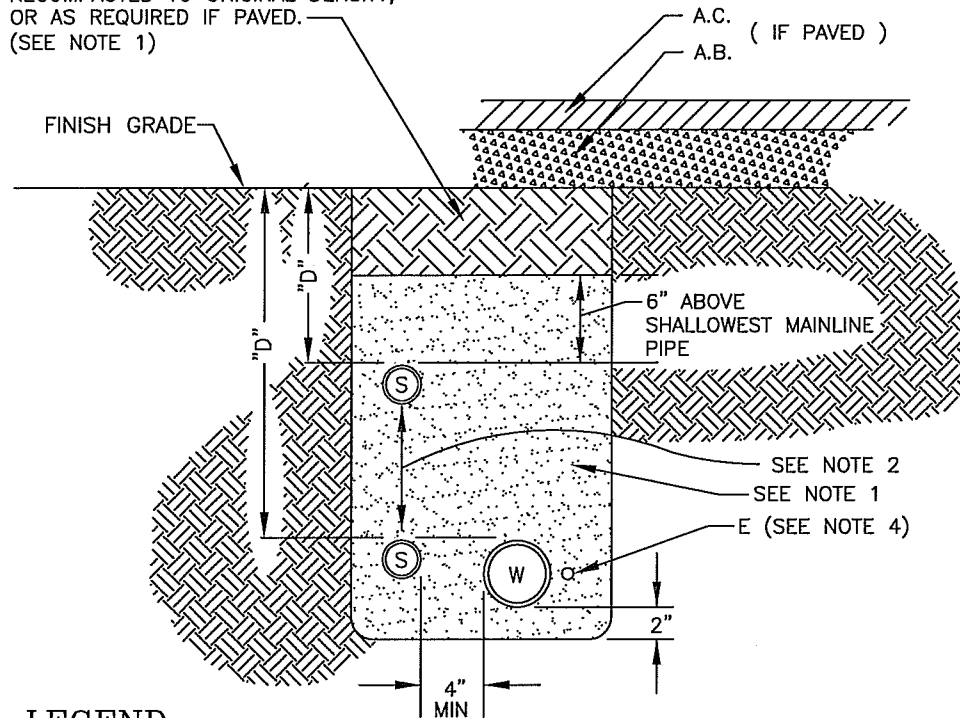


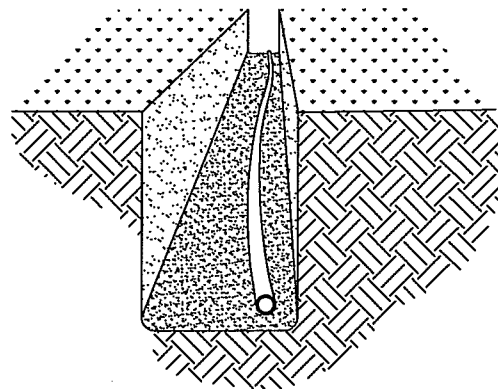
SALVAGED EXCAVATED FILL
RECOMPACTED TO ORIGINAL DENSITY,
OR AS REQUIRED IF PAVED.
(SEE NOTE 1)



LEGEND

- W WATER SUPPLY LINE
- S SPRINKLER LINE
- E ELECTRICAL WIRING, INCLUDES
LOW VOLTAGE AND/OR 120 V. SERVICE

SNAKE PIPE A MINIMUM OF 1' PER 100' OF
PIPE TO ALLOW EXPANSION AND CONTRACTION



NOTES:

1. SAND BEDDING/APPROVED BACKFILL REQUIRED TO 6" ABOVE MAINLINE PIPE. REMAINDER MAY BE FILLED WITH RECOMPACTED EXCAVATED FILL DIRT FREE OF UNSUITABLE MATERIAL, ROCKS, AND HARDPAN.
2. SPRINKLER LINE COVER, "D" MAINLINES, D=24" MINIMUM MAINLINE WITH SLEEVE UNDER PAVEMENT, D=24" NON-PRESSURE ROTARY POP-UP LATERALS, D=18" NON-PRESSURE POP-UP SPRAY HEAD LINES, D=12"
3. WATER SUPPLY AND SPRINKLER LINES SHALL BE INSTALLED IN GALVANIZED IRON SLEEVING UNDER PAVEMENT OR HARDSCAPE. SLEEVES TO BE 2" GREATER I.D.
4. 120 V ELECTRICAL WIRING SHALL BE IN PVC SCHEDULE 40 TYPE II. LOW VOLTAGE WIRING (24 V) SHALL BE IN CONDUIT UNDER PAVEMENT OR HARDSCAPE, OR DIRECT BURIAL IN UNPAVED AREAS.



CITY OF CLOVIS
IRRIGATION TRENCHING

DWG NO.

P-1

REF: STD. SPECS
SECTION 21, LANDSCAPE
IRRIGATION SYSTEMS

APPROVED BY:	NO.	REVISED	BY	APPROVALS			SCALE: NTS
CITY ENGINEER		01-28-11	BGJ	CM	OTHER		DRAWN BY: JA
DATE:				DRU	OTHER		SHEET 1 OF 1
				PUD	OTHER		