


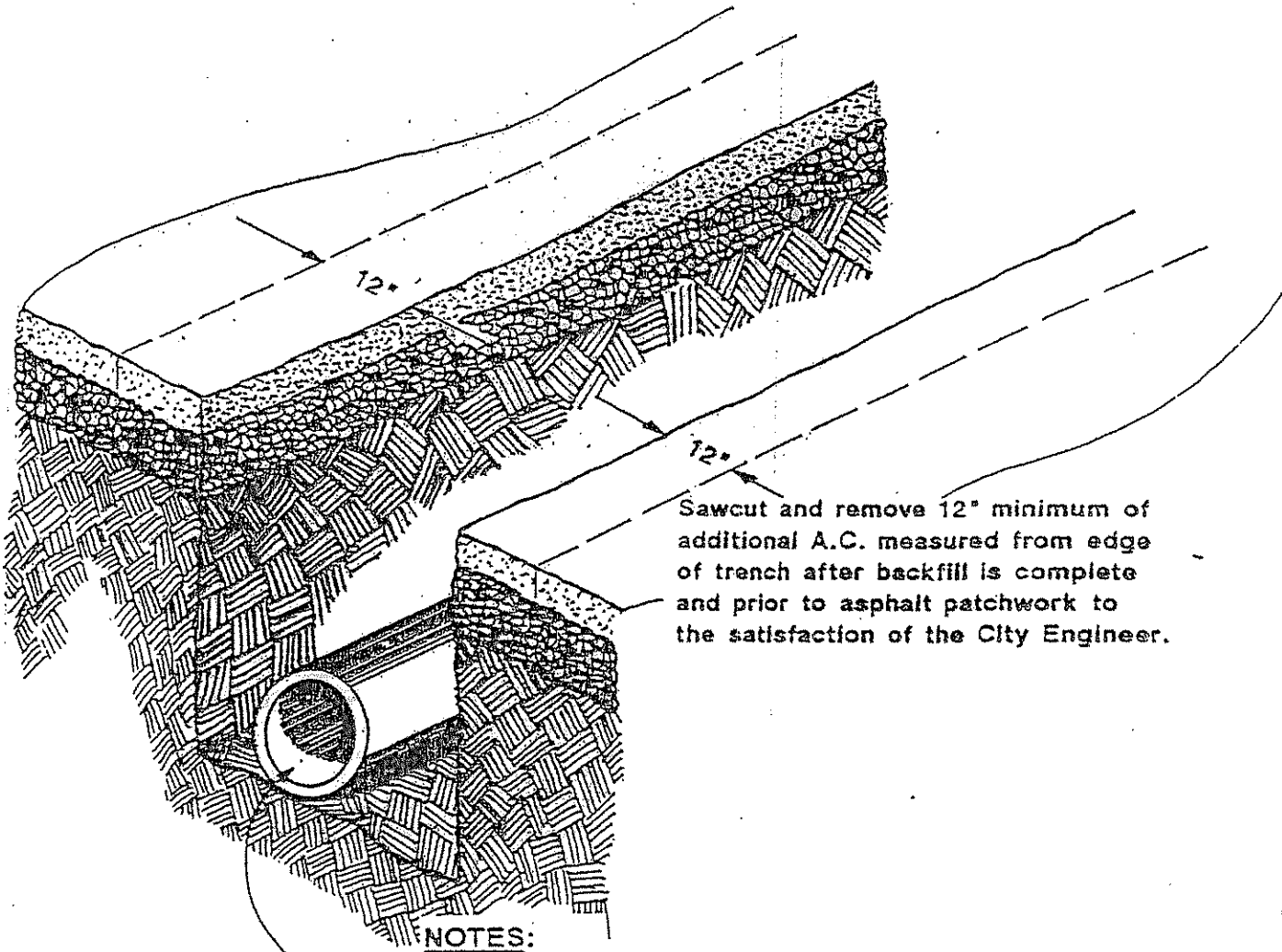
**NOTES:**

- ① Sawcut a minimum of one foot from edge of trench after backfill is completed and remove existing A.C.
- ② Construct crushed aggregate base - thickness to match existing.
- ③ Construct base course of new A.C., C2-AR-4000 unless otherwise specified.
- ④ Cold plane a minimum of 8 ft. wide area or a full traffic lane width (appropriate alternate to be determined by the City Engineer) to a depth of 1 1/4" minimum. Where existing reinforcing fabric is 1 1/4" below finish surface, cold plane depth may be 1 1/4" minimum.
- ⑤ Install pavement reinforcing fabric with a minimum of 6 inches overlap over existing pavement reinforcing fabric on either side in accordance with the manufacturer's recommendation. A tack coat shall be applied to provide adequate bonding between existing pavement, pavement reinforcing fabric and new asphalt concrete overlay.
- ⑥ Construct surface course of asphalt concrete.
- ⑦ If existing pavement reinforcing fabric is damaged during the cold planing operation, new pavement reinforcing fabric shall be installed to the full width of the cold planed area with required overlap.
- ⑧ In areas where the existing pavement has been slurry sealed within the last 18 months, slurry the repaired width after 30 days from repaving.
- ⑨ Restripe as necessary.

**GENERAL NOTES:**

- 1. Pavement reinforcing fabric shall be Petromat, Petrotac, or approved equal.
- 2. New A.C. pavement section shall be 1" thicker than existing pavement.

<b>REVISIONS</b>	<b>CITY OF IRWINDALE</b>	
	<b>REPAIR OF OPEN TRENCH WITH EXIST. PAVEMENT REINFORCING FABRIC</b>	
	 CITY ENGINEER	3/21/98 DATE
	<b>PLAN NO.</b> S-D-25 2 of 2	

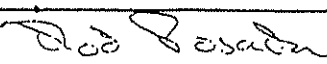


Sawcut and remove 12" minimum of additional A.C. measured from edge of trench after backfill is complete and prior to asphalt patchwork to the satisfaction of the City Engineer.

**NOTES:**

Conduit

1. Backfill shall be placed as specified in Subsections 306-1.3.1, 306-1.3.2, and 306-1.3.4 of the Standard Specifications for Public Works Construction, Latest Edition.
2. Asphalt patch shall be per City standards and shall be a minimum of one (1") inch thicker than existing pavement.
3. On arterial streets where open trench is allowed, a minimum of 8' wide shall be grinded to 1½" thick, cold planed and replaced with the same material using machine, then to be slurried after 30 days and restripe as necessary.

REVISIONS	CITY OF IRWINDALE
ADDED SHEET 2 12/1/88	REPAIR OF OPEN TRENCH DETAIL
REV. NOTE 1 2/5/82	
	 CITT ENGINEER
	3/24/98 DATE
	PLAN NO. S-D-25 1 of 2