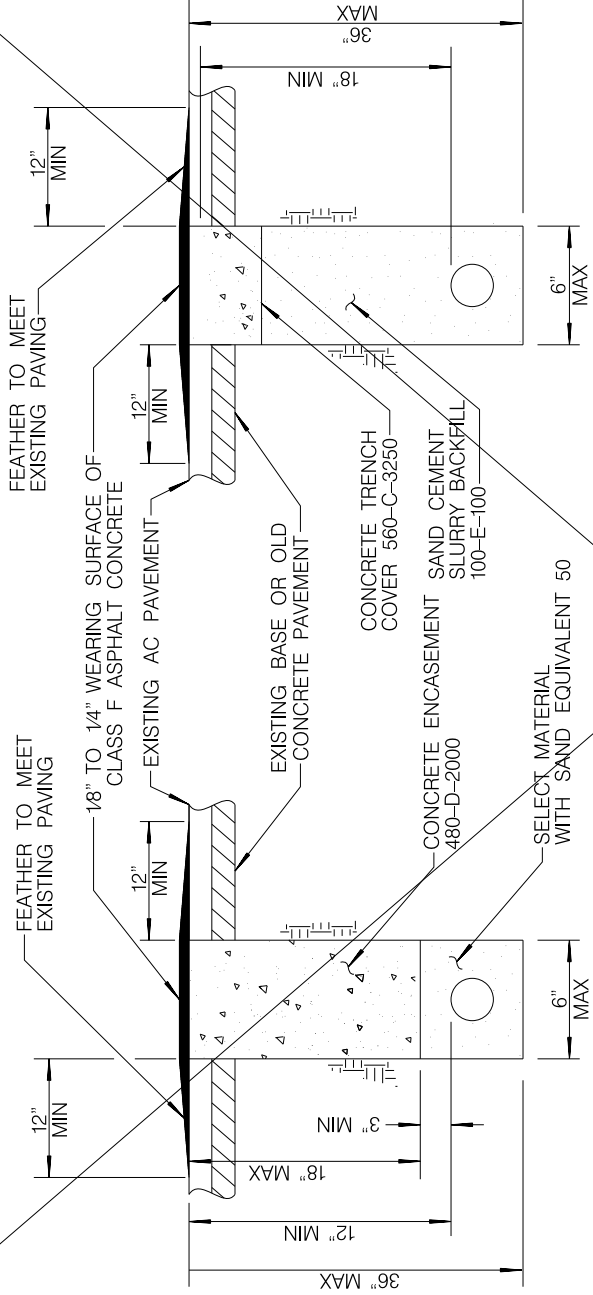


DELETED



TYPE A

TYPE B

NOTES:

1. CONCRETE ENCASUREMENT OR SAND CEMENT SLURRY BACKFILL SHALL HAVE A MINIMUM SLUMP OF 4".
2. CONCRETE ENCASUREMENT AND SAND CEMENT SLURRY BACKFILL SHALL BE THOROUGHLY CONSOLIDATED TO ENCASE CONDUITS. TAMPERS OR VIBRATORS SHALL BE USED.
3. CONCRETE SHALL BE SCREEDED OFF TO MATCH PAVEMENT GRADE AND FLOATED TO ASSURE PROPER EDGE MATCH.
4. A TACK COAT SHALL BE APPLIED TO THE CONCRETE AND EXISTING ASPHALT PAVEMENT PRIOR TO PLACING THE NEW ASPHALT PAVEMENT WEARING SURFACE.
5. EXISTING A.C. PAVEMENT WILL NOT REQUIRE SAW CUTTING WHEN USING ROCKWHEEL FOR EXCAVATION.
6. CONCRETE TRENCH COVER SHALL BE A MINIMUM 5 1/2" THICK IN ALLEYS OR LOCAL RESIDENTIAL STREETS, AND 7" THICK IN LOCAL THROUGH 4-LANE COLLECTORS AND 9" FOR MAJOR OR GREATER.
7. ALLOW CONCRETE BACKFILL OR CONCRETE TRENCH COVER 7 CALENDAR DAYS MINIMUM. BUT NO LONGER THAN 30 CALENDAR DAYS TO CURE AND DRY BEFORE APPLYING THE ASPHALT CONCRETE WEARING SURFACE.
8. IN MAJOR OR PRIME ARTERIAL STREETS, AN APPROVED SET ACCELERATING ADMIXTURE, SUCH AS CALCIUM CHLORIDE, SHALL BE USED.
9. ONLY TYPE A SHALL BE PERMITTED FOR SUPPLY CABLES OF 750 VOLTS OR LESS. SEE CALIFORNIA PUBLIC UTILITY COMMISSION GENERAL ORDER NO.128, RULE 33.4 D.(1)(b).

| REVISION | BY | APPROVED | DATE |
|-------------|----|---------------|-------|
| ORIGINAL | NZ | BAHMANIAN | 04/86 |
| | | A. OSKOUI | 12/03 |
| TITLE BLOCK | | A. OSKOUI | 12/06 |
| UPDATED | KA | J. NAGELVOORT | 07/12 |
| DELETED | BB | J. NAGELVOORT | 05/14 |

CITY OF SAN DIEGO – STANDARD DRAWING

RECOMMENDED BY THE CITY OF SAN DIEGO STANDARDS COMMITTEE

Chiranga

COORDINATOR R.C.E. 56523 DATE 5/22/14

NARROW TRENCHING TYPES A & B BACKFILL & RESURFACING

DRAWING NUMBER **SDG-116**