



NOTES

1. FOR TRENCH RESURFACING IN IMPROVED STREETS SEE STANDARD DRAWINGS **SDG-107** AND **SDG-108**.
2. (*) INDICATES MINIMUM RELATIVE COMPACTION.
3. MINIMUM DEPTH OF COVER FROM THE TOP OF PIPE TO FINISH GRADE FOR PVC SDR 35 SEWER MAIN SHALL BE 5'. FOR SHALLOWER DEPTH, SPECIAL DESIGN IS REQUIRED. SEE **SDS-101**.
4. SEE TYPE A INSTALLATION FOR DETAILS NOT SHOWN FOR TYPES B AND C.
5. FOR PIPE SIZE ENCASMENT LARGER THAN 15", MAXIMUM SIDEWALL CLEARANCE SHALL BE 12" OR AS SHOWN ON THE PLANS.
6. INSTALL WARNING IDENTIFICATION TAPE PER **SDM-105**.
7. A 1' SAND CUSSION, OR A 6" MINIMUM SAND CUSHION WITH 1" NEOPRENE PAD, SHALL BE PLACED FOR CROWING UTILITIES WHEN VERTICAL CLEARANCE IS 1' OR LESS. THE NEOPRENE PAD SHALL BE LACED ON THE MOST FRAGILE UTILITY.

REVISION	BY	APPROVED	DATE
ORIGINAL	RA	A. OSKOU	12/06
UPDATED	KA	J. NAGELVOORT	01/12
UPDATED	HM	J. NAGELVOORT	02/16
UPDATED	JN	J. NAGELVOORT	11/17

CITY OF SAN DIEGO – STANDARD DRAWING

**PIPE BEDDING AND TRENCH BACKFILL
FOR SEWERS**

RECOMMENDED BY THE CITY OF SAN DIEGO
STANDARDS COMMITTEE

Chungpa 11/20/2017
COORDINATOR R.C.E. 56523 DATE

DRAWING
NUMBER **SDS-110**