

PIPE TRENCH

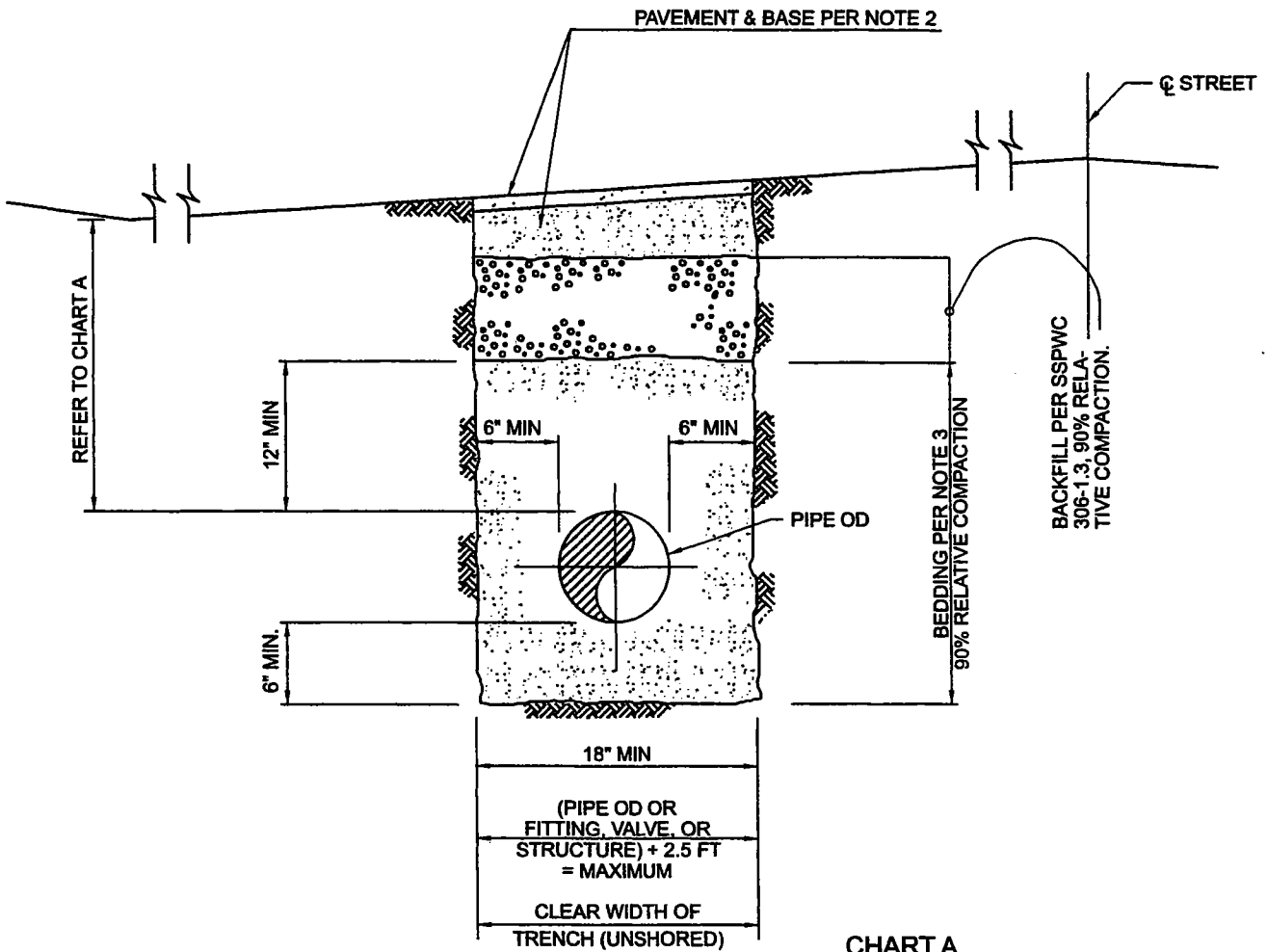


CHART A

SIZE OF PIPE (INCHES)	MIN DEPTH OF COVER OVER PIPE IN INCHES (SEE NOTE 1).	MIN DEPTH OF COVER OVER PIPE IN PRIVATE STREET (SEE NOTE 1).
4 TO 6	36	36
8 TO 10	42	48
12 OR LARGER	48	48

GENERAL NOTES:

1. THE DEPTH OF COVER OVER THE PIPE SHALL BE MEASURED VERTICALLY FROM THE TOP OF THE PIPE WITH REFERENCE TO AN APPROVED, IMPROVED GUTTER FLOWLINE. WHERE THERE IS NO IMPROVED GUTTER FLOWLINE, USE THE ELEVATION OF A PROPOSED ADJACENT FLOWLINE AS THE REFERENCE ELEVATION.
2. PAVEMENT SHALL BE PER THE REQUIREMENTS OF THE LOCAL AGENCY'S PERMIT BUT NOT LESS THAN THE REQUIREMENTS OF STANDARD PLAN 132-1 FOR PCC PAVEMENT OR STANDARD PLAN 133-1 FOR AC PAVEMENT.
3. BEDDING SHALL BE SAND PER SSPWC 306-1.2.1 UNLESS OTHERWISE APPROVED BY THE DISTRICT.
4. NEITHER BEDDING NOR BACKFILL SHALL CONTAIN PARTICLES GREATER THAN ONE SQUARE INCH.

NTS

LOS ANGELES COUNTY WATERWORKS DISTRICTS

DEPARTMENT OF PUBLIC WORKS

STANDARD PLAN

W-46

APPROVED

Michael Seal
ASSISTANT DEPUTY DIRECTOR

APRIL 2004

DATE

SHEET 1 OF 1