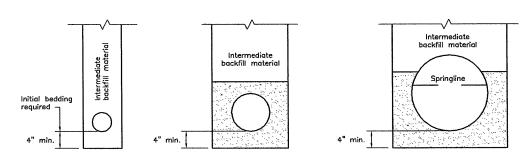


SURFACE RESTORATION



| CONDUIT SIZE (I.D.) | 3" or less | 4" to 18" | Over 18" |
|-----------------------------------|---------------------------|------------------------|---|
| MIN. TRENCH WIDTH | 8" | O.D. + 12" | O.D. + 24" |
| MAX TRENCH WITH AT TOP OF PIPE | As directed by utility | O.D. + 18" | O.D. + 36" |
| DEPTH OF INITIAL BACKFILL | As directed by utility | 6" over top of pipe | 30" over bottom of trench or springline of pipe whichever is greater |

SURFACE RESTORATION NOTES:

- MAJOR AND MINOR STREETS AS DETERMINED BY THE CITY ENGINEER.
- TRENCH EDGES SHALL BE SAW-CUT NEATLY TRENCH WIDTH PLUS 6" MIN. ON BOTH SIDES.
- FOR MATERIAL AND COMPACTION REQUIREMENTS SEE DWG. NO. 300.
- ADDITIONAL THICKNESS OF ASPHALT CONCRETE PLACED IN 2" LIFTS WILL BE REQUIRED TO MATCH EXISTING STRUCTURAL SECTION.
- TESTING OF MATERIALS AND PERFORMANCE SHALL BE IN CONFORMANCE WITH THE METHODS STATED IN THE LATEST EDITION OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION MATERIALS MANUAL, EXCEPT THAT RELATIVE COMPACTION SHALL BE TESTED BY AASHTO METHOD T180-57C. INITIAL BACKFILL MAY BE DELETED IF PIPE IS ENGASED IN CONCRETE.

CITY OF **PACIFICA**

DEPARTMENT OF PUBLIC WORKS **ENGINEERING DIVISION**

STANDARD

TRENCH DETAILS

| | | | SEPT. |
|----------|------|-----|----------|
| 2 | 8/94 | VDO | 1986 |
| <u> </u> | 4/88 | ANA | DWG. NO. |
| REV | DATE | BY: | 301 |