



MULTIPLE INSTALLATIONS	
DIAMETER	MIN. SPACE BETWEEN PIPES
Up to 48"	24"
48" to 72"	One half (?) dia. of pipe

NOTE:
 1. SPACE BETWEEN PIPES MAY BE REDUCED IF SPECIAL METHODS ARE USED TO ENSURE PROPER COMPACTION BETWEEN PIPES.

TABLE A

"A" (in)	"B" (in)	"C" (in)	"D" (in)
4	6	4	8
6	6	4	8
8	6	6	10
10	6	6	10
12	6	6	10
15	6	6	10
18	6	6	12
21	6	6	12
24	6	6	12
30	6	6	12
36	6	6	14
42	6	6	14
48	6	6	14
54	12	6	14
60	12	6	14
66	12	6	14
72	12	6	14

For pipes over 72" diameter, see general note 3.

GENERAL NOTES FOR ALL DETAILS:

1. Surfacing of paved areas shall comply with street cut Std. Drg. RD302.
2. For pipe installation in embankment areas where the trench method will not be used and the pipe is 36" diameter, increase dimension "B" to nominal pipe diameter.
3. Pipes over 72" diameter are structures, and are not applicable to this drawing.
4. See Std. Drg. RD336 for tracer wire details (When required).

NOTE: All material and workmanship shall be in accordance with the current Oregon Standard Specifications

TRENCH BACKFILL, BEDDING, PIPE ZONE AND MULTIPLE INSTALLATIONS