



**TABLE A**

"A" (in.)	"B" (in.)	"C" (in.)	"D" (in.)
4	10	4	12
6	10	4	12
8	10	6	12
10	10	6	12
12	12	6	12
15	12	6	12
18	16	6	12
21	16	6	12
24	16	6	12
30	16	6	12
36	18	6	12
42	18	6	12
48	18	6	12
54	18	6	12
60	18	6	12
66	18	6	12
72	18	6	12

FOR PIPES OVER 72" DIAMETER  
SEE GENERAL NOTE 3

**NOTES**

1. SURFACING OF PAVED AREAS SHALL COMPLY WITH STD. DETAIL S6-03.
2. FOR PIPE INSTALLATION IN EMBANKMENT AREAS WHERE THE TRENCH METHOD WILL NOT BE USED AND THE PIPE IS  $\geq 36"$  DIAMETER, INCREASE DIMENSION "B" TO NOMINAL PIPE DIAMETER.
3. PIPES OVER 72" DIAMETER ARE STRUCTURES, AND ARE NOT APPLICABLE TO THIS DRAWING.
4. SEE L.O. SPECIAL PROVISIONS FOR TRACER WIRE AND WARNING TAPE DETAILS (WHEN REQUIRED).



City of Lake Oswego  
Engineering Division  
Erica Rooney, P.E. City Engineer

**WATER AND SEWER TRENCH  
BACKFILL DETAIL**

**S6-01**

EFFECTIVE DATE: JANUARY 1, 2018

NOT TO SCALE

DRAWING NUMBER