

## PIPE BEDDING QUANTITIES - WATERMAIN

6" to 18" Based on C900, C905 PVC or C909 PVCO

20" Based on CL250 DI

24" Based on CL250 DI

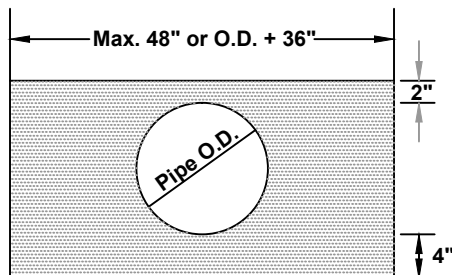
30" to 48" Based on CL150 DI

PIPE SIZE	TRENCH WIDTH	C.Y. / FT.	TONS / FT.
4"	48"	0.1287	0.2188
6"	48"	0.1496	0.2543
8"	48"	0.1693	0.2878
10"	48"	0.1862	0.3165
12"	49"	0.2068	0.3516
16"	54"	0.2638	0.4485
18"	56"	0.2905	0.4939
20"	58"	0.3175	0.5398
24"	62"	0.3726	0.6334
30"	68"	0.4578	0.7783
36"	74"	0.5468	0.9296
42"	81"	0.6521	1.1086
48"	87"	0.7497	1.2745

5 Tons / Manhole

2.5 Tons / Hydrant

0.1 Tons / LF of Service Line (2" & Under)



CITY OF WATFORD CITY, NORTH DAKOTA PUBLIC WORKS DEPARTMENT	
PIPE BEDDING QUANTITIES - WATER	
APPROVED FOR PUBLICATION	DWG. NO.
_____ City Engineer	_____ Date
900-3	