

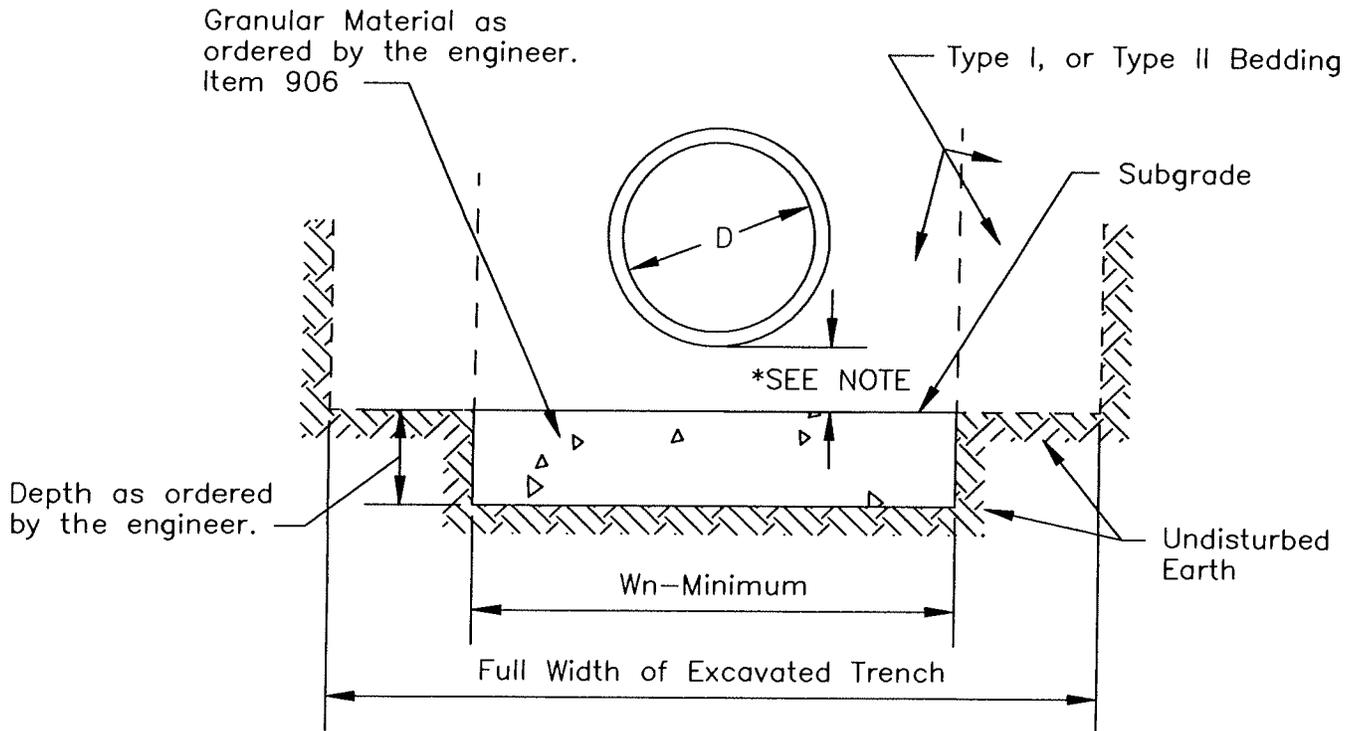
D	W _n	Vol. of Excavation Vol. of Granular Mat'l. cu.yd./L.F./in. of depth
6	30	.00772
8	30	.00772
10	30	.00772
12	32	.00823
15	36	.00926
18	40	.01029
21	44	.01132
24	48	.01234
27	52	.01337
30	67	.0172
33	70.5	.0181
36	74	.0190
42	81	.0208
48	88	.0226
54	95	.0244
60	102	.0262
66	109	.0280
72	116	.0298
78	123	.0316
84	130	.0334
90	136	.0349
96	143	.0368
102	149	.0383
108	156	.0401

NOTE:

All dimensions are expressed in inches.

- *4" of #67 Limestone for 6"-27" pipe
- 6" of #67 Limestone for 30"-90" pipe
- 8" of #67 Limestone for 96" and over

On sanitary sewer construction trench dams are required from the bottom of the stone foundation as specified under 901.04.



APPROVED 3-29-05

Kent Huston
CITY ENGINEER

REVISED: 14 FEB 2005

STONE
FOUNDATION
for 6"-108" dia.
pipe
ITEM 906

CITY OF LANCASTER, OHIO
DEPARTMENT OF ENGINEERING

STANDARD
CONSTRUCTION DRAWING

DWG. BY: DDK
CHK'D BY: TJH

FILE NUMBER

S-2