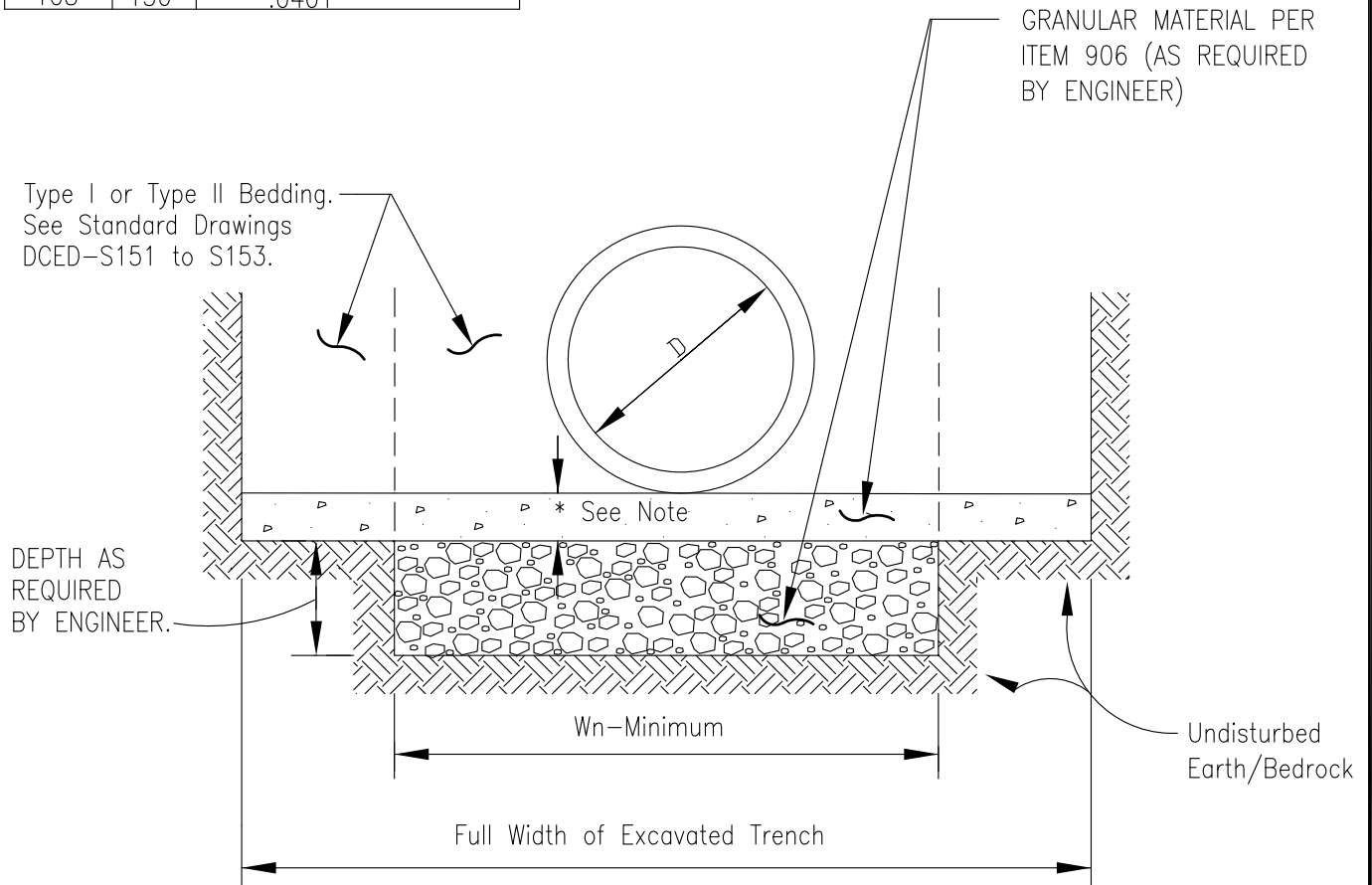


D	Wn	Vol. of Excavation Vol. of Granular mat'l. cu.yd./L.F./in. of depth
12	32	.00823
15	36	.00926
18	40	.01029
21	44	.01132
24	48	.01234
27	52	.01337
30	67	.0172
33	70.5	.0181
36	74	.0190
42	81	.0208
48	88	.0226
54	95	.0244
60	102	.0262
66	109	.0280
72	116	.0298
78	123	.0316
84	130	.0334
90	136	.0349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

NOTE: ALL DIMENSIONS ARE EXPRESSED IN INCHES.

\* 6" FOR 12"-90" PIPE  
8" FOR PIPE 96" AND OVER



CHRIS E. BAUSERMAN, P.E., P.S.  
Delaware County Engineer

---

*Delaware County Engineer*

APPROVED  
1-22-2008

REVISED  
1-04-2010

STANDARD CONSTRUCTION DRAWING  
GRANULAR BEDDING  
INSTALLATION WITHIN  
BEDROCK  
FOR 12"-108" DIA. PIPE  
ITEM 906

DELAWARE COUNTY ENGINEER'S OFFICE  
50 Channing Street  
Delaware, Ohio 43015  
PHONE: (740)833-2400 FAX: (740)833-2399  
www.co.delaware.oh.us

Drawn KS sheet 1  
Checked EM of 1

FILE NO.  
DCED-S154