



* Where Backing has been approved for use by the County Engineer, the Backing shall be Class "C" Concrete, Item 905.

NOTES:

Sections Symmetrical about \bar{C} .
Dimensions are expressed in inches.

D	t	Wn	BACKING cu. yd. / L.F.	BEDDING MATERIAL cu. yd. / L.F.	MINIMUM REPAVING sq. yd. / L.F.
30	3.5	67	.181	.284	.843
33	3.75	70.5	.202	.311	.875
36	4	74	.228	.337	.907
42	4.5	81	.269	.394	.972
48	5	88	.317	.453	1.037
54	5.5	95	.368	.514	1.102
60	6	102	.421	.578	1.167
66	6.5	109	.477	.645	1.231
72	7	116	.536	.715	1.296
78	7.5	123	.598	.788	1.361
84	8	130	.662	.863	1.426
90	8	136	.715	.925	1.482
96	8.5	143	.784	1.078	1.547
102	8.5	149	.841	1.148	1.602
108	9	156	.914	1.235	1.667

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

Delaware County Engineer

APPROVED
1-22-2008

REVISED
1-04-2010

STANDARD CONSTRUCTION DRAWING
TYPE 1 BEDDING FOR
RIGID SEWER PIPE 30"
Thru 108" DIAMETER
ITEM 901

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FILE NO.
DCED-S152