



NO SCALE

NOTES:

Sections Symetrical about \mathcal{C} .

Dimensions are expressed in inches.

Backing is to be Class "C" Concrete, Item 905.

On sanitary sewer construction trench dams are required as specified under 90I.04.

D	t	Wn	BACKING cu.yd./L.F.	BEDDING MATERIAL cu.yd./L.F.	MINIMUM REPAVING sq.yd./L.F.
30	3½	67	.181	.284	.843
33	3¾	70½	.202	.311	.875
36	4	74	.228	.337	.907
42	4½	81	.269	.394	.972
48	5	88	.317	.453	1.037
54	5½	95	.368	.514	1.102
60	6	102	.421	.578	1.167
66	6½	109	.477	.645	1.231
72	7	116	.536	.715	1.296
78	7½	123	.598	.788	1.361
84	8	130	.662	.863	1.426
90	8	136	.715	.925	1.482
96	8½	143	.784	1.078	1.547
102	8½	149	.841	1.148	1.602
108	9	156	.914	1.235	1.667

PREVIOUSLY 001A3

APPROVED 5 MAY 86
DATE

Perry J. Payne
CITY ENGINEER

REVISED:

**TYPE I BEDDING
FOR SEWER PIPE
30"-108" DIAMETER
ITEM 90I**

CITY OF LANCASTER, OHIO
DEPARTMENT OF ENGINEERING

**STANDARD
CONSTRUCTION DRAWING**

DWG. BY: SLH
CHK'D BY: PM
FILE NUMBER
S-3