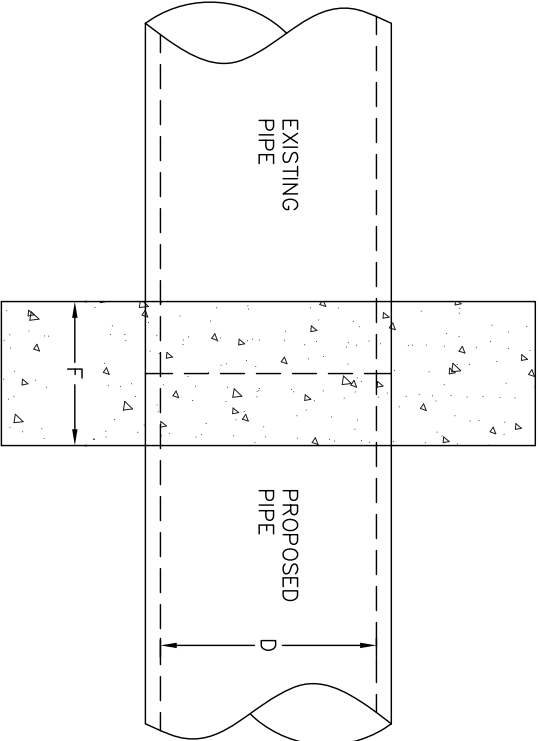


ELEVATION

D	E	F	CU. YD.
12"	12"	12"	0.3528
15"	12"	12"	0.3990
18"	12"	12"	0.4465
24"	12"	12"	0.5526
30"	12"	12"	0.6560
36"	12"	12"	0.7640
42"	12"	12"	0.8856
48"	12"	12"	1.0126
54"	18"	18"	2.5793
60"	18"	18"	2.8506
66"	18"	18"	3.1307
72"	18"	18"	3.4176



SIDE ELEVATION

- NOTES:
- A. USE PIPE COLLAR FOR EXTENDING EXISTING CONCRETE PIPE CULVERTS AT LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. THIS INCLUDES EXTENDING EXISTING PIPES WITH PIPES OF DIFFERENT MATERIALS.
 - B. CONSTRUCT THE PIPE COLLAR WITH CLASS "B", 2,500 PSI, OR BETTER CONCRETE.
 - C. CONSTRUCT THE PIPE COLLAR IN ACCORDANCE WITH SECTION 840 OF THE MOST RECENT EDITION OF THE NCDOT STANDARD SPECIFICATIONS.
 - D. FOR JOINING TWO PIPES WITH DIAMETERS LESS THAN 12", USE 12" DIAMETER VALUES.

CITY OF HIGH POINT
 NORTH CAROLINA
 ENGINEERING SERVICES DEPARTMENT

APPROVED MAY 3, 2007
 BSK
 DIRECTOR

ISSUED 5-3-07
 REVISIONS

STANDARD DRAWING FOR
 PIPE COLLAR

PIPE_COLLAR.DWG

801.00