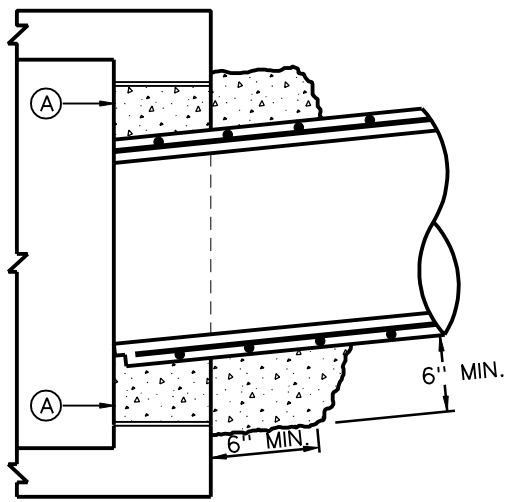
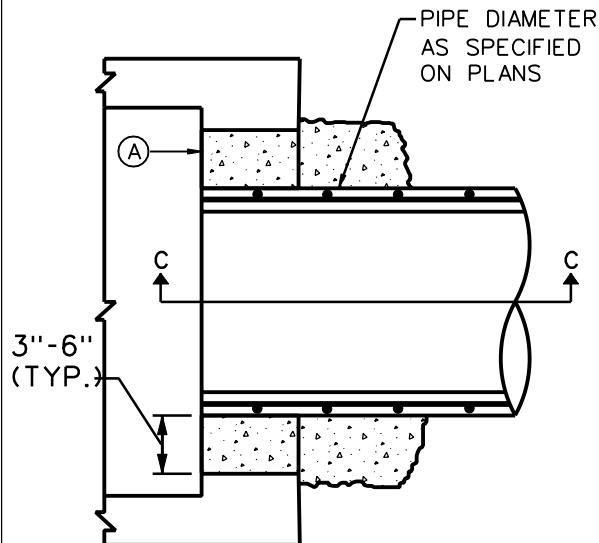


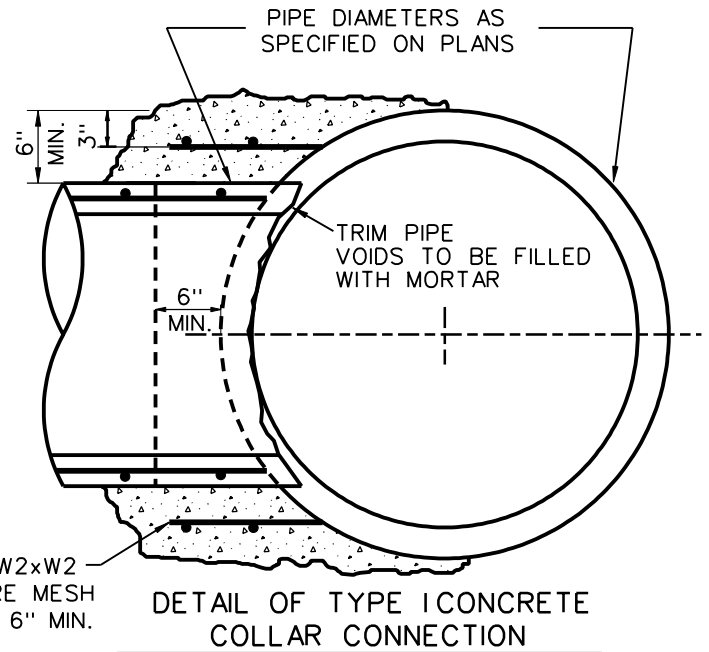


SECTION C-C

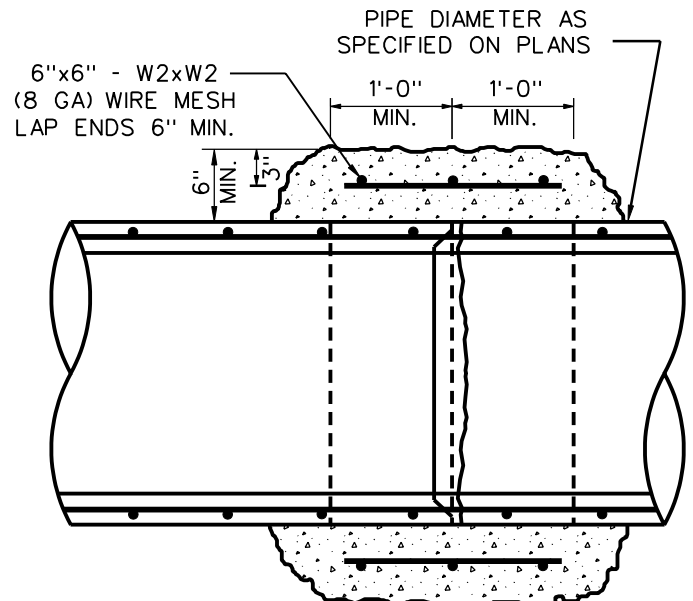
- Ⓐ SAW OUT OPENING IN INTAKE, MANHOLE, OR BOX CULVERT WALL FOR NEW PIPE CONNECTION. FORM UP INSIDE WALL OF STRUCTURE AND POUR CONCRETE COLLAR AS SHOWN.



PLAN OF STORM SEWER
CONNECTION TO EXISTING INTAKE,
MANHOLE, OR BOX CULVERT

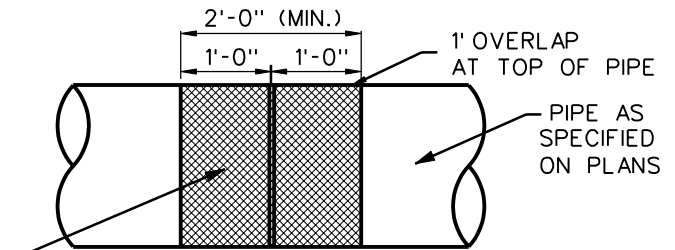


DETAIL OF TYPE I CONCRETE
COLLAR CONNECTION



DETAIL OF TYPE II CONCRETE
COLLAR CONNECTION

ENGINEERING FABRIC
(SURROUND JOINT WITH
6" OF POROUS BEDDING MATERIAL)



PIPE JOINT WRAPPING
(ONLY WHERE SPECIFIED)

2	10/19/04	
REV.	DATE	BY
DATE: 01-01-98		

PIPE CONNECTION DETAILS
(STORM SEWER)

FIGURE: 4020.1A

SHEET 1 OF 1