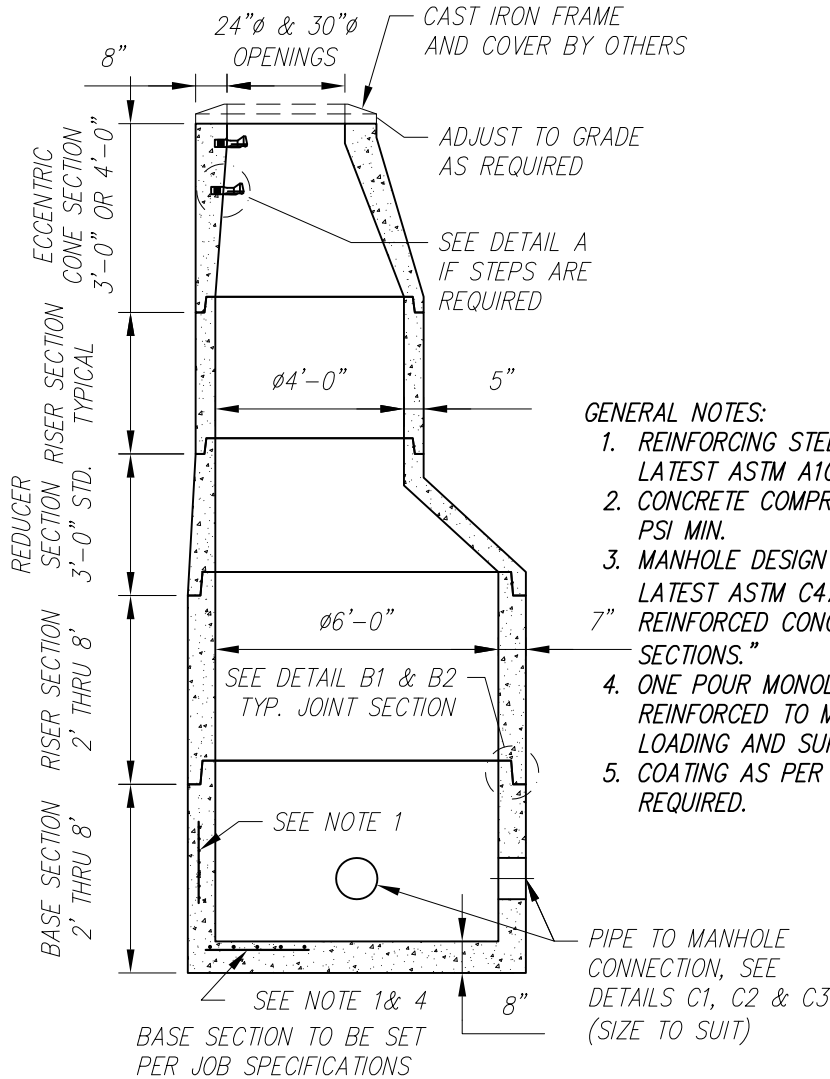


NOTE: STEEL REINFORCED COPOLYMER POLYPROPYLENE PLASTIC STEP CONFORMS TO LATEST ASTM C478

NOTE: BUTYL RUBBER SECTION JOINT CONFORMS TO LATEST ASTM C443 SPEC. AND FED. SPEC. SS-S-210A

PRECAST MANHOLE IS DESIGNED TO MEET OR EXCEED HS25 LOADING



GENERAL NOTES:

1. REINFORCING STEEL CONFORMS TO THE LATEST ASTM A1064, A615 OR A82 SPEC.
2. CONCRETE COMPRESSIVE STRENGTH 4,000 PSI MIN.
3. MANHOLE DESIGN SPECS CONFORM TO LATEST ASTM C478 "PRECAST REINFORCED CONCRETE MANHOLE SECTIONS."
4. ONE POUR MONOLITHIC BASE SECTION REINFORCED TO MEET OR EXCEED HS25 LOADING AND SUPERIMPOSED DEAD LOAD.
5. COATING AS PER SPECIFICATION IF REQUIRED.

PIPE TO MANHOLE CONNECTIONS	POLYPROPYLENE	MANHOLE		A
	MORTAR	SECTION JOINT		B1
	BUTYL RUBBER	SECTION JOINT		B2
	BY CONTRACTOR	PIPE SIZE		C1
	FLEXIBLE SLEEVE	PIPE SIZE		C2
	COMPRESSION GASKET [CAST - IN]	PIPE SIZE		C3

TYPICAL 6'Ø DRAIN MANHOLE

CONTRACTOR:

Contract No.

ENGINEER:

Date

JOB:

Drawing No.

LOCATION:

MH6-DM
Revision



Concrete Systems Inc.
9 Commercial St., Hudson, NH, 03051
Phone 603-889-4163
Fax 603-889-2417