


**GENERAL NOTES:**

1. MINIMUM CONCRETE STRENGTH - 35 MPa.
2. REINFORCING STEEL TO CONFORM TO THE FOLLOWING LATEST CSA STANDARDS:
  - G30.5-M WELDED STEEL WIRE FABRIC FOR CONCRETE REINFORCEMENT
  - G30.15-M WELDED DEFORMED STEEL WIRE FABRIC FOR CONCRETE REINFORCEMENT
  - G30.18-M BILLET STEEL BARS FOR CONCRETE REINFORCEMENT
  - W186-M WELDING OF REINFORCING BARS IN REINFORCED CONCRETE CONSTRUCTION
  - DEFORMED REINFORCING BARS SHALL BE 400W PER LATEST CSA G30.18-M
3. CLEAR COVER TO REINFORCING STEEL
  - MESH: 40 mm +/- 5 mm
  - REBAR: 50 mm +/- 10 mm
4. DESIGNED TO OHBDC AND CHBDC TRUCK LOADING - DESIGN EARTH COVER OF 4 m OR LESS.
5. FOR AVAILABLE MONOBOX MANHOLE DATA, REFER TO DWG. MB-2.

			JOB No.	CONTRACTOR:	
			PROJECT NAME / DWG TITLE:		
1.	UPDATED TO NEW STANDARDS - AES	03/FEB/10	<b>MONO BOX MANHOLE COMPONENTS</b>		
REV.	DESCRIPTION	DATE			
 <b>CON CAST PIPE</b> R.R. #3, Guelph, Ontario N1H 6H9 Tel: (519) 763-8655 Toll Free: (800) 668-7473 Fax: (519) 763-1956			SCALE: NTS	DATE: FEB. 2005	DWG NAME: B.8.1.2
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