



Langley Concrete Group - Mainland MH Dimensions				
MH Diameter [A] (mm)	Wall [B] (mm)	Joint Height [C] (mm)	Lid Thickness [D] (mm)	Base Thickness [E] (mm)
900	108	51	152	152
1050	121	51	152	152
1200	146	70	152	152

Notes:

1. Manhole manufactured to the following specifications:
  - ASTM C 478
  - CSA A257.3
2. Manhole supplied with 'mortar' joints, to be sealed on-site by contractor.
3. Manhole c/w aluminum ladder rungs.
4. Unit c/w lifting inserts as required.
5. Minimum WWF yield strength: 448 MPa.
6. Minimum rebar yield strength: 414 MPa.
7. Minimum concrete strength: 27.6 MPa.
8. All dimensions are in millimeters.



DESCRIPTION:

Ø900-1200 mm Mortar Joint  
Manhole Details  
www.langleyconcretegroup.com

DRAWN BY:	KS	ORIGIN:	CHWK
CHK BY:	JAO/TM	DWG NO:	MJ-1.0
DATE:	NOV/12/2009	REV DATE:	
SCALE:	1:20		N/A

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