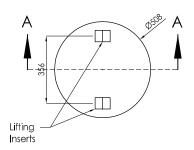
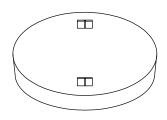
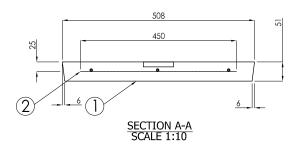
18CLS

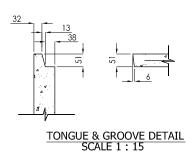


PLAN VIEW SCALE 1:20



3D VIEW





SUGGESTED JOINT DETAIL SCALE 1:15

Specification and General Notes:

- Specification and General Notes:

 1. Manhole design/manufacture to ASTM C478M & CSA A257.3 Specification.

 2. Concrete testing to ASTM C497/CSA 23.1 & 2-09.

 3. Min. concrete compressive strength 30 MPa with Max. W/C ratio of 0.5.

 4. Gasket to ASTM C-443 specification (by others).

 5. Concrete cover to be Min.25mm.

 6. All dimensions to be millimeter.

 7. Welded wire mesh overlop to be 300mm.

 8. Manhole design and construction to MMCD manhole specification section 02725.

 9. Manufacturing tolerance to be +/- 5mm.

 10. Concrete Exposesure Class to be A-3.

 11. Min. Stripping Strength to be 15MPa.

 12. All Form Finish to be Standard Grade.

 13. All Unformed Finish to be Steal Trowelled Finish or Wood Float Finish.

 14. Lifting cable and accessaries to meet the strength requirement in lifting detail.

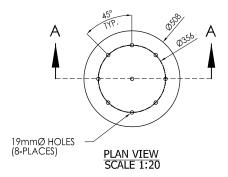
 15. Hoisting and Rigging system to meet WORK SAFE BC OHS Regulation Guideline Part 14/15

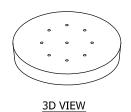
PRECAST CONCRETE

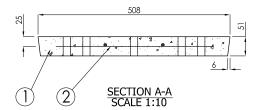
	Description:	Drawn :	Date :	Catalog No.
	508mm OD Concrete Lid Solid	D.N.	02/01/2015	18CLS
	Sosiiiii OD Concrete Liu Sonu	Aproved :	Load Rating:	IOCLS
	18" ID Concrete Lid Solid #53		N/A	
	18 1D Concrete Liu Soliu #55			Dwg. No.
	PJ. at.	Rev. No.	Scale :	18-06
	Project:		As Shown	10-00
2	. V5A 2H7 Phone : 604-415-5181 Fax : 604-415-5185 www: diamondconcrete.ca	This drawing is the property of the Diamond Precast Concrete. All information contained herein is confidential and may not be used in whole or in part without written permission from the owner		Sheet No. 1 OF 1

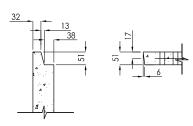
7520 Conrad Street

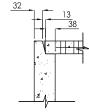
Burnaby, B.C.











TONGUE & GROOVE DETAIL SCALE 1:15

SUGGESTED JOINT DETAIL SCALE 1:15

Specification and General Notes:

- Specification and General Notes:

 1. Manhole design/manufacture to ASTM C478M & CSA A257.3 Specification.

 2. Concrete testing to ASTM C497/CSA 23.1 & 2-09.

 3. Min. concrete compressive strength 30 MPa with Max. W/C ratio of 0.5.

 4. Gasket to ASTM C-443 specification (by others).

 5. Concrete cover to be Min.25mm.

 6. All dimensions to be millimeter.

 7. Welded wire mesh overlop to be 300mm.

 8. Manhole design and construction to MMCD manhole specification section 02725.

 9. Manufacturing tolerance to be +/- 5mm.

 10. Concrete Exposesure Class to be A-3.

 11. Min. Stripping Strength to be 15MPa.

 12. All Form Finish to be Standard Grade.

 13. All Unformed Finish to be Steal Trowelled Finish or Wood Float Finish.

 14. Lifting cable and accessaries to meet the strength requirement in lifting detail.

 15. Hoisting and Rigging system to meet WORK SAFE BC OHS Regulation Guideline Part 14/15

DΙ	MOND PRECAST CONCRETE
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	Description:	Drawn	Date :	Catalog No.
508mm OD Concrete Lid Perforated		D.N.	02/01/2015	18CLP
	Joshiii ob concrete Liu Periorateu	Aproved :	Load Rating:	IOCLP
	24"ID Concrete Perforated Lid#53		N/A	Dwg. No.
	Project:	Rev. No.	Scale : As Shown	18-07
This Diamond Phone: 604-415-5181 Fax: 604-415-5185 Diamond			ne property of the crete. All information	Sheet No.

7520 Conrad Street

Burnaby, B.C. V5A 2H7

www: diamondconcrete.ca

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1 OF 1