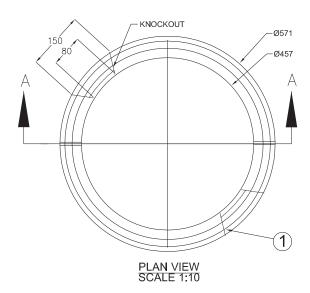
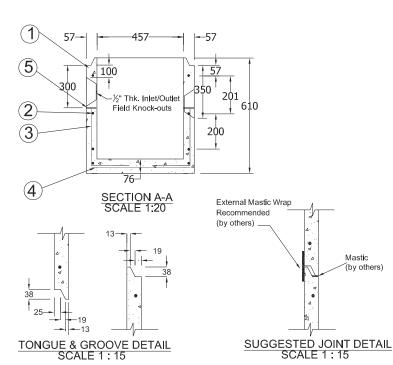
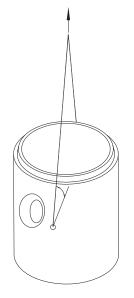
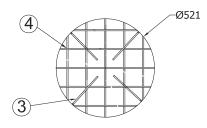
1824ST







3D VIEW



BASE REINFORCEMENT PLAN VIEW **SCALE 1:20**

Specification and General Notes:

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 1. Manhole design/manufacture to ASTM C478M Specification,
 2. Concrete testing to current version of ASTM C497/CSA 23.1&2.
 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 overlap to be 300mm.
 8. Manhole design and construction to MMCD manhole specification section 02725.
 9. Manufacturing tolerance to be +/- Smm.
 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 Steel 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

^	Description:	Drawn :	Date :	Catalog No.
DI MOND	457 ID x 610 H Sump/Catch Basin TT	A.M	07/23/2015	1824ST
	437 10 x 010 ii Sump/ catch basiii i i	Aproved :	Load Rating:	102431
PRECAST CONCRETE	18"ID x 24"H Sump/Catch Basin #355	V.W.	N/A	Dwg. No.
	President	Rev. No.	Scale :	18-05
	Project:	Α	As Shown	
7520 Conrad Street Burnaby, B.C. V5A 2H7 Phone: 604-415-5181 Fax: 604-415-5185 www.diamondprecast.com		This drawing is the property of the Dlamond 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