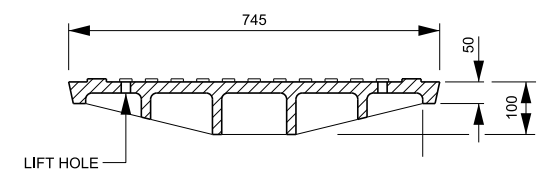
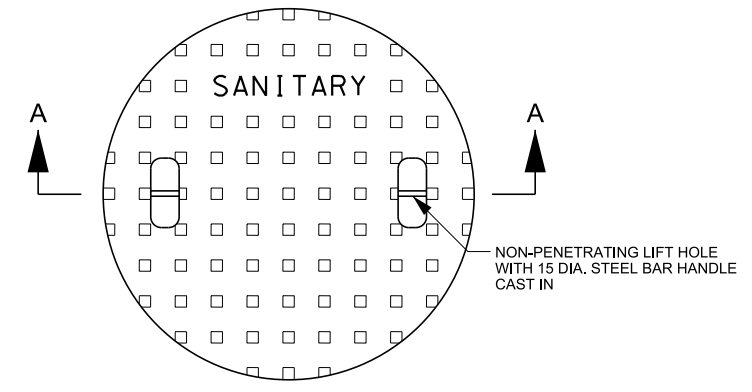


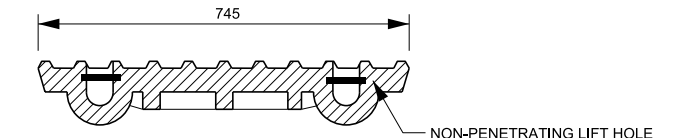
SECTION A-A



SECTION B-B



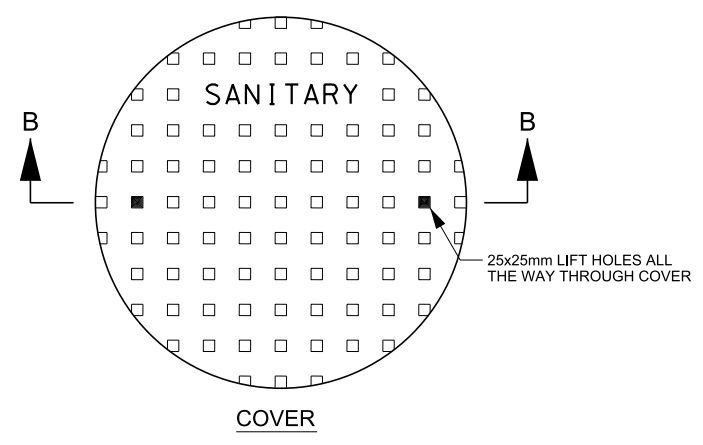
COVER



SECTION A-A

COVER OPTION WITH NON-PENETRATING LIFT HOLES

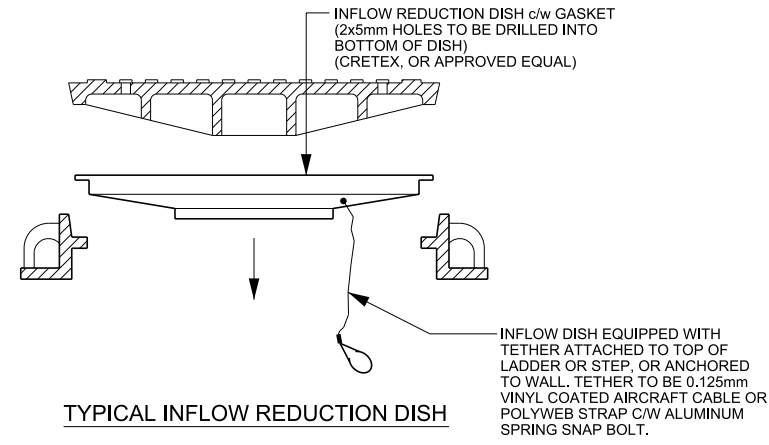
NOTE: COVER GASKETS TO BE PROVIDED AS PER PROJECT DESIGN



COVER

COVER OPTION WITH PENETRATING LIFT HOLES

NOTE: SANITARY MAINTENANCE HOLE FRAME AND COVERS TO HAVE INFLOW REDUCTION DISHES c/w GASKETS IF LOCATED IN LOW POINT, ROAD SAG, OR IN OVERLAND FLOW ROUTE, AS PER PROJECT DESIGN. APPLICATION OF THIS MEASURE OR WATERTIGHT FRAME AND COVER SHALL BE SPECIFIED BY PROJECT ENGINEER.



TYPICAL INFLOW REDUCTION DISH

THIS FRAME AND COVER SYSTEM IS INTENDED FOR INSTALLATION WITHIN THE R.O.W.  
NOTE: 745mm FRAME AND COVERS TO BE USED ON CHAMBERS WITH PIPE CONNECTIONS EQUAL TO OR GREATER THAN 600mm DIAMETER.

NOTE: THIS DRAWING IS BASED ON OPSD 401.020 AND SHOULD BE READ IN CONJUNCTION WITH ALL APPLICABLE ASSOCIATED OPSD DRAWINGS AND REVISIONS.

- NOTE
1. REFER TO STANDARD DRAWING 2-5-1, 2-7-1 AND 2-8-1 FOR GENERAL NOTES PERTAINING TO PRECAST MAINTENANCE HOLES.
  2. THE WORD "SANITARY" TO BE CAST INTO COVER WITH 50mm LETTERS.
  3. COVER PATTERN AS PER CANRON 579 UNPERFORATED OR SIMILAR.
  4. FRAME TO BE ATTACHED DIRECTLY TO PRECAST MAINTENANCE HOLE TOP. REFER TO STANDARD DRAWINGS 2-6-7 AND 2-6-8.

NEW CONSTRUCTION		REHABILITATION
FULL EXCAVATION	PARTIAL EXCAVATION	NO EXCAVATION
INTERNAL		EXTERNAL
ROW	FLOOD PLAIN	EASEMENT
I/I	H2S	SECURITY



PUBLIC WORKS  
STANDARD DRAWING

MAINTENANCE HOLE APPURTENANCES  
HEAVY DUTY 745mm CIRCULAR FRAME AND COVER  
WITH INFLOW DISH OPTION

REV. DATE: NOVEMBER 2019	
REVISION NUMBER: 1	FOR REVISION TRACKING REFER TO STD. DWG. 2-0-2
APPROVED BY	DRAWN BY
A.P.	AINLEY GROUP
STD. DWG. NUMBER	SCALE
<b>2-6-2</b>	N.T.S.