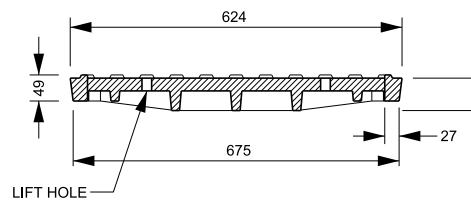
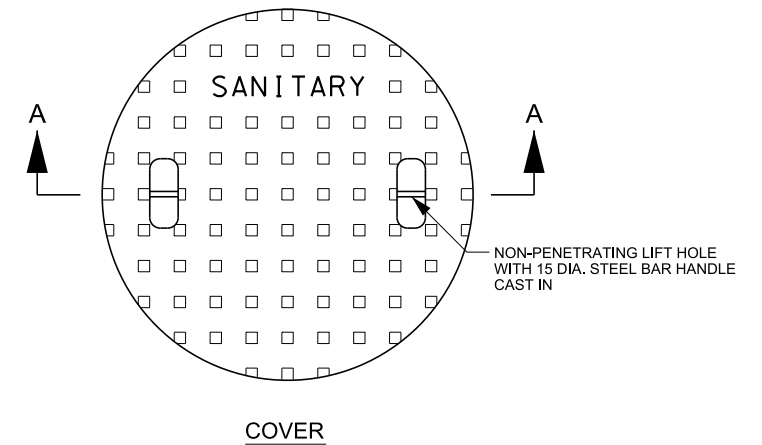


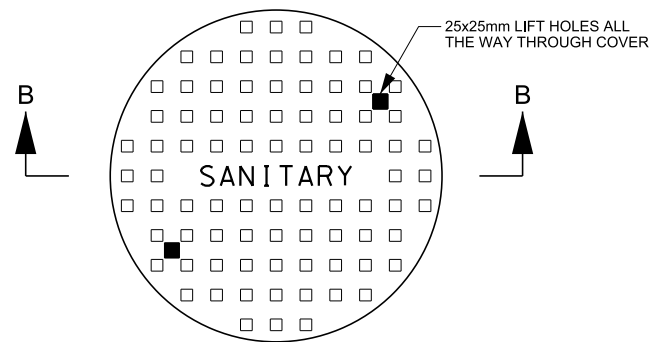
SECTION A-A



SECTION B-B

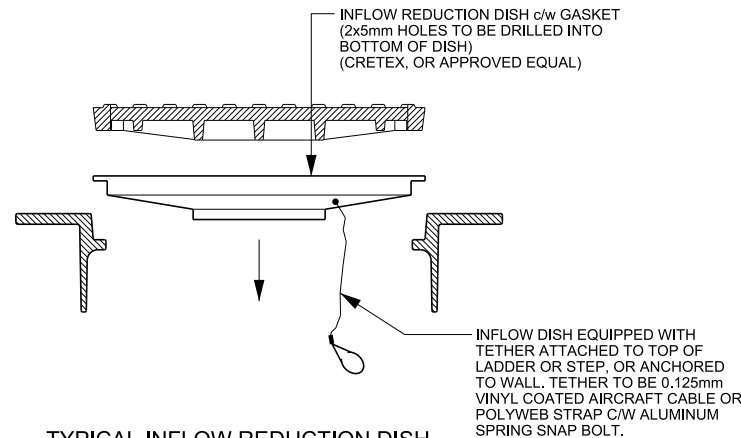


COVER

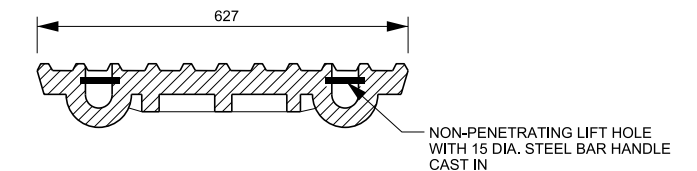


COVER

COVER OPTION WITH PENETRATING LIFT HOLES



TYPICAL INFLOW REDUCTION DISH



SECTION A-A

COVER OPTION WITH NON-PENETRATING LIFT HOLES

NOTE: COVER GASKETS TO BE PROVIDED AS PER PROJECT DESIGN

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. WATERTIGHT FRAME AND COVER CAN BE SPECIFIED BY PROJECT ENGINEER.

NOTE:  
1. THIS FRAME AND COVER SYSTEM FOR USE WITHIN PAVED PORTION OF ROW AND PAVED SURFACES ONLY.  
2. THIS FRAME AND COVER SYSTEM IS NOT PERMITTED FOR USE IN ARTERIAL OR COLLECTOR ROADWAYS.  
3. THE REGION APPROVES THE USE OF INTEGRATED FRAME AND COVER SYSTEM WITHIN THE MUNICIPAL RIGHTS OF WAY WHERE MUNICIPALITIES HAVE PROVIDED FORMAL ACCEPTANCE AND APPROVAL ONLY.

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

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 MUNRO IFC SYSTEM, OR APPROVED EQUAL.



PUBLIC WORKS  
STANDARD DRAWING

MAINTENANCE HOLE APPURTENANCES  
INTEGRATED FRAME AND COVER SYSTEM  
WITH INFLOW DISH OPTION

REV. DATE: AUGUST 2020	
REVISION NUMBER: 2	FOR REVISION TRACKING REFER TO STD. DWG. 2-0-2
APPROVED BY	DRAWN BY
A.P.	AINLEY GROUP
STD. DWG. NUMBER	SCALE
2-6-5	N.T.S.