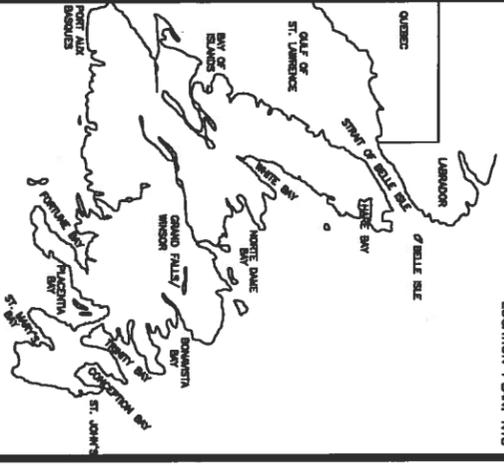


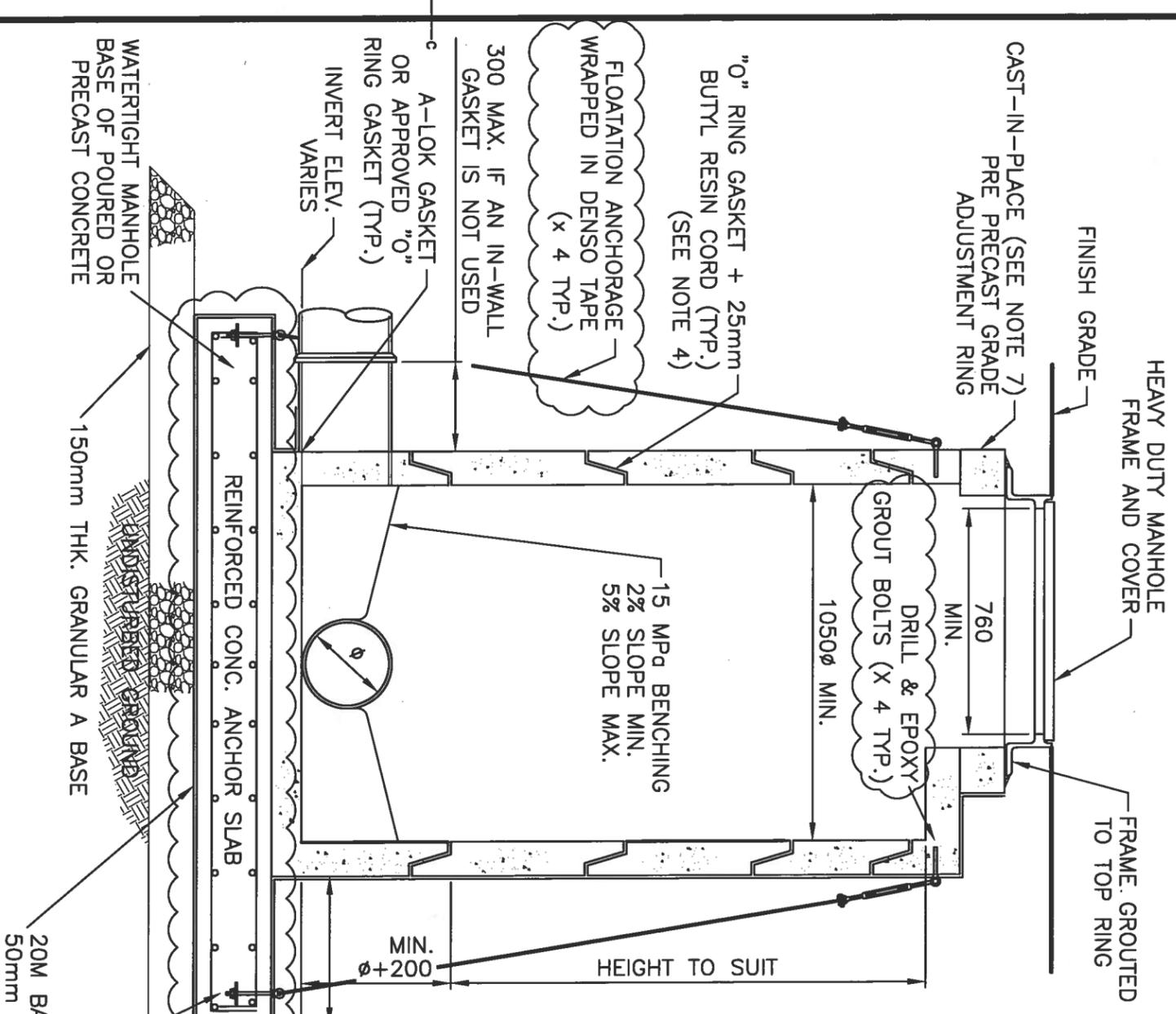
LOCATION PLAN: NTS



ST. JOHN'S COAST GUARD
 SITE REDEVELOPMENT
 SOUTHSIDE BASE
 ST. JOHN'S
 NEWFOUNDLAND

designing	designé
designed AB	conçu AB
date	date
drawn AB	dessiné AB
date	date
approved NL	approuvé NL
date	date
Tender	Soumission
Project Manager	Administrateur de projets
Project number	no. du projet
R.053663.006	
drawing no.	no. du dessin
CSK-16	

- NOTES
- 1) WATERTIGHT SEAL RING BETWEEN MANHOLE SECTIONS.
 - 2) LIFT HOLES IN PRECAST SECTIONS TO BE GROUTED WITH CEMENT MORTAR PRIOR TO PLACING GRANULAR BACKFILL.
 - 3) IF FINAL GRADE ADJUSTMENT EXCEEDS 150 mm IN HEIGHT, REBAR MUST BE INCORPORATED IN THE RAISED SECTION.
 - 4) IN ADDITION TO O-RING GASKETS, JOINTS IN PRECAST SECTIONS SHALL BE SEALED WITH 25 mm BUTYL RESIN CORD. THE CORD SHALL BE PLACED ON THE UPPER INSIDE LEDGE OF THE JOINT PRIOR TO PLACEMENT OF THE SUBSEQUENT SECTION.
 - 5) BACKFILL AROUND MANHOLES SHALL BE TYPE B GRAVEL EXTENDING A MIN. OF 300 mm OUTWARD FROM MANHOLE AND VERTICALLY FROM BEDDING MATERIAL TO UNDERSIDE OF ROADBED GRAVELS.
 - 6) "A-LOK" OR APPROVED "O" RING GASKETS SHALL BE THOROUGHLY CLEANED, THEN COVERED GENEROUSLY WITH LUBRICANT SPECIFIED BY THE PIPE MANUFACTURER.
 - 7) CAST IN PLACE GRADE ADJUSTMENT TO BE COMPLETED WITH AIR ENTRAINED 40 MPa CONCRETE ON AN APPROVED NON-SHRINK GROUT
 - 8) INSTALL SANITARY MANHOLES TO PREVENT INFLOW OF WATER THROUGH COVER.



TYPICAL SANITARY/STORM MANHOLE

NTS

REFERENCE DWG C09

