

GENERAL NOTES:

- FOR CONCRETE FINISHES SEE SPECIFICATIONS
- SEE DETAILS (0315-803), (0330-004) & (0330-812)
TYPICAL FOR ALL WALLS BELOW GRADE AND ALL LIQUID RETAINING WALLS.
- 1000mm MIN TYPE 2 CRUSHED STONE COMPACTED TO 98% SPMD IN MAXIMUM LIFTS OF 300mm AGAINST WALL.
- BACKFILL THE AREA WITH SELECT ONSITE FILL COMPACTED TO 98% SPMD IN MAXIMUM LIFTS OF 300mm.
- 300mm THICK GEOFOAM ON TOP OF SLAB WITH MAXIMUM 300mm EARTH COVER ON TOP OF GEOFOAM. TYPICAL OVER ENTIRE ROOF SLAB UNLESS NOTED OTHERWISE. PROVIDE 60 MIL PVC SHEET ON TOP OF GEOFOAM OVER ENTIRE FOOTPRINT. TAPE ALL SEAMS. EXTEND UP AND DOWN FROM WALL/SLAB/CURB INTERSECTIONS 1300mm ALL AROUND.
- PROVIDE WEeping TILE SYSTEM ALL AROUND. SEE DWG CGAD-S001 FOR LAYOUT AND DETAILS.
- WHERE THE EXCAVATION LINE IS LOCATED BELOW THE UNDERSIDE OF THE VOID FORM, FILL THE AREA WITH CLASS A BACKFILL COMPACTED TO 98% SPMD.

B SECTION
1:50

SGAD-S001, SGAD-S002, SGAD-S003, SGAD-S006, SGAD-S007, SGAD-S008, SGAD-S011, SGAD-S012, SGAD-S013



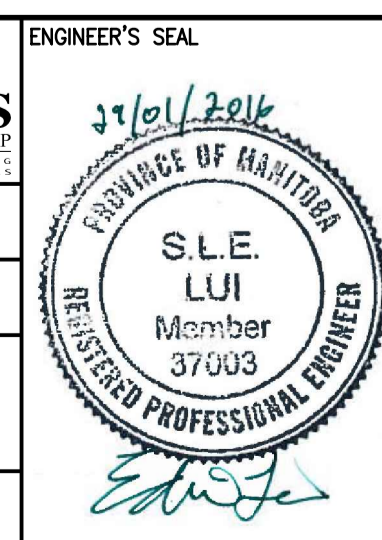
00	ISSUED FOR TENDER - B.O. 899-2015	01/2016	G.O. J.C.
NO.	REVISIONS	DATE	DESIGN CHECK

CH2MHILL
SNC-LAVALIN

DESIGNED BY: A. THAKKAR
DRAWN BY: G. OMORI
SCALE: 1:50
DATE: 2016/01/29

CHECKED BY: E. LUI
APPROVED BY: H.T. FREIHAMMER
ISSUED FOR CONSTRUCTION BY: T. TURZAK
DATE: 2016/01/29

CONSULTANT NO.: 474248



THE CITY OF WINNIPEG
Winnipeg WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
STRUCTURAL
SECONDARY CLARIFIERS 4 AND 5
SECTION B

CITY DRAWING NUMBER: 1-0102-SGAD-S020
SHEET: 001
REV: 00
SIZE: A1