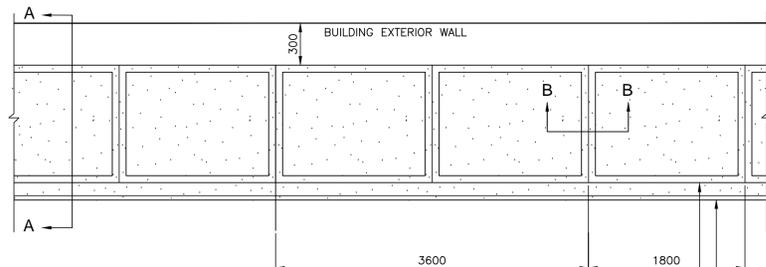
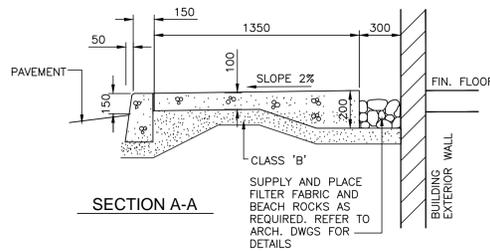


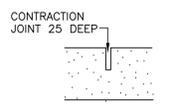
NOTES:
 1. ALL DIMENSIONS INDICATED ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.



NOTE:
 CONCRETE TO BE 30 MPa, TO MEET
 CSA A23.1, CLASS C-2 EXPOSURE

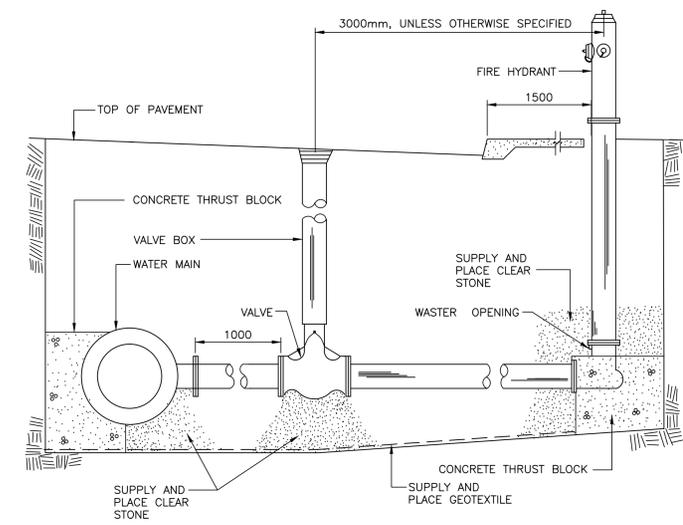


SECTION A-A



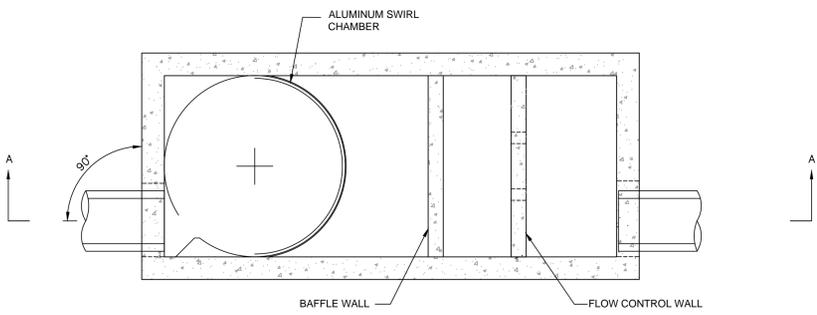
SECTION B-B

SIDEWALK DETAIL @ BUILDING 7
 SCALE : N.T.S. C14

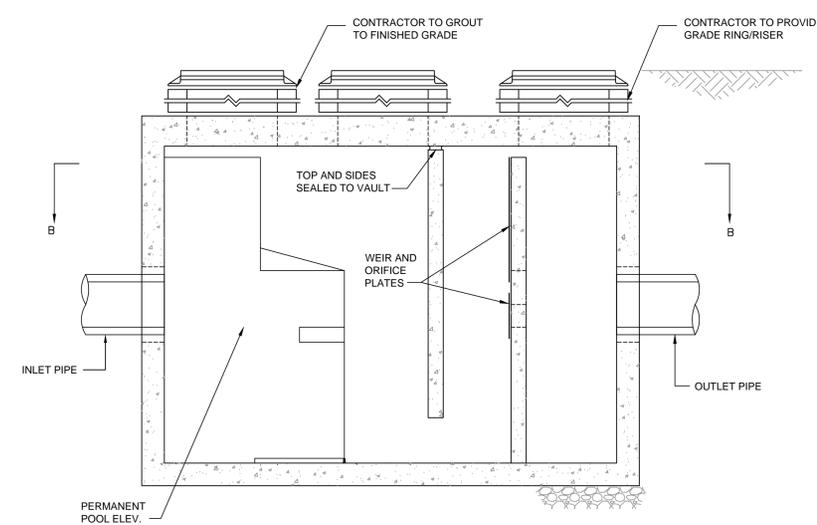


- HYDRANT LEAD THRUST BLOCK NOTES:**
1. HYDRANT LEADS TO BE 150mm DIAMETER PIPE.
 2. CONCRETE FOR THRUST BLOCKS TO BE 25 MPa.
 3. HYDRANT DRAIN TO BE KEPT CLEAR OF CONCRETE THRUST BLOCK.
 4. TEES FOR FIRE HYDRANT LATERALS TO BE 150 OFF ALL DIAMETER LINES. ALL LATERALS TO BE 150 PIPE.
 5. HYDRANT VALVES LESS THAN 2.0m FROM THE HYDRANT MUST BE RESTRAINED TO THE MAIN USING APPROVED RESTRAINTS.
 6. VALVE BOX COVER TO BE MARKED "HYDRANT".

HYDRANT DETAIL 4
 SCALE : N.T.S. C14

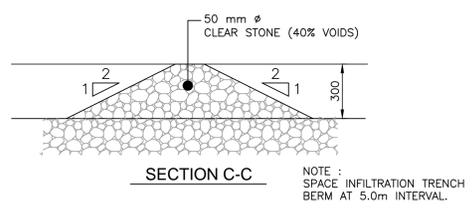


SECTION B-B



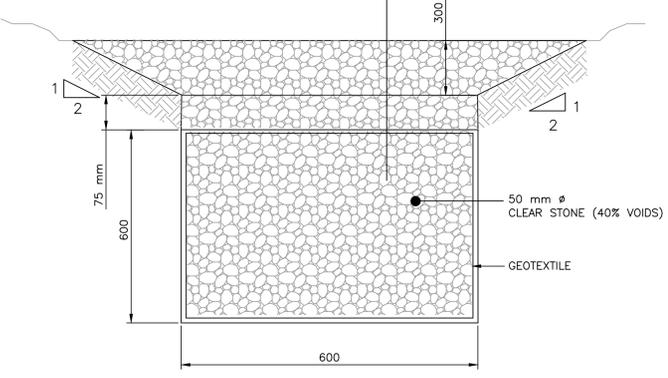
SECTION A-A

STORMWATER TREATMENT UNIT 6
 TYPICAL
 SCALE : N.T.S. C14

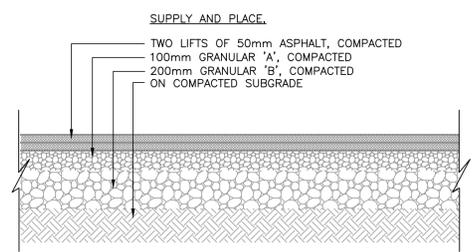


SECTION C-C

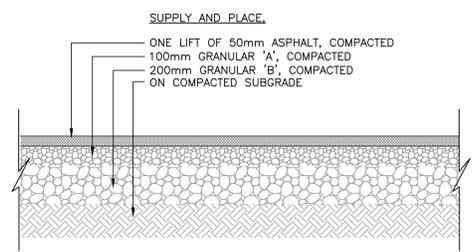
NOTE:
 SPACE INFILTRATION TRENCH
 BERM AT 5.0m INTERVAL.



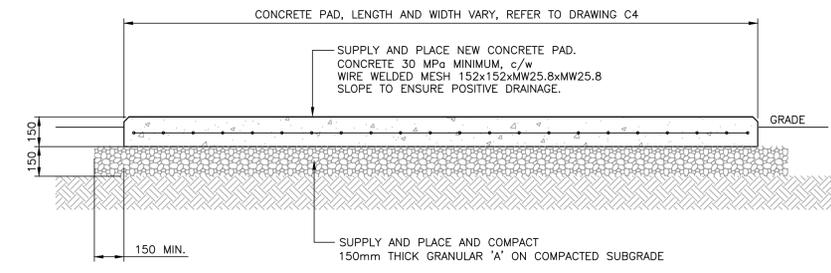
SECTION - INFILTRATION TRENCH 5
 C14



SECTION ACCESS ROAD PAVING 3
 C14



SECTION SITE PAVING 2
 C14



SECTION - EXTERIOR CONCRETE PAD 1
 C14

D	ISSUED FOR TENDER	JULY 11 2017
C	ISSUED FOR TENDER	JUN 28 2017
B	ISSUED FOR 99% REVIEW	JUN 09 2017
A	ISSUED FOR CLIENT REVIEW	APR 21 2017
revisions		date

MCTS CENTRE AND C&P BUILDING
PLACENTIA

DETAIL SHEET NO. 3

designed	conçu
date	JULY 12, 2017
drawn	dessiné
date	JULY 12, 2017
approved	approuvé
date	JULY 12, 2017
Tender	Submission
G. F. MacCallum & Associates Inc.	30177
PWSSC Project Manager	Administrateur de projets TPSSC
project number	no. du projet
R.081781.004	
drawing no.	no. du dessin
C14	