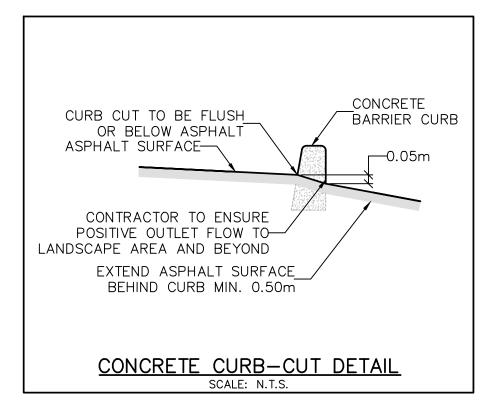
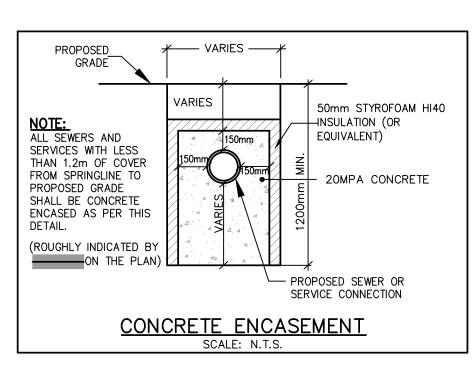
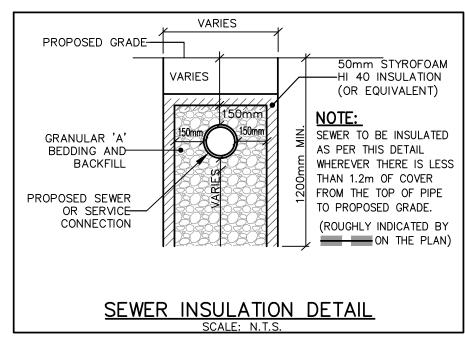
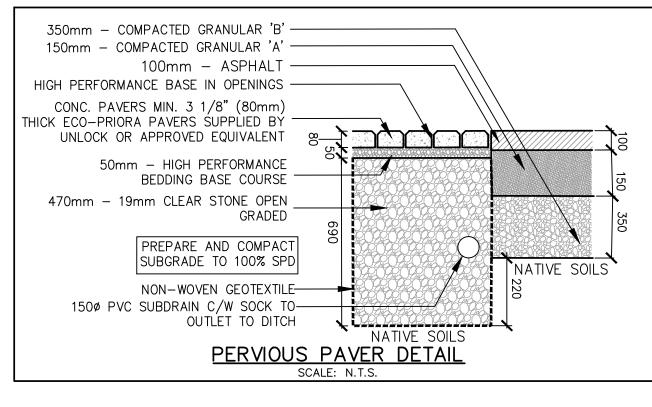


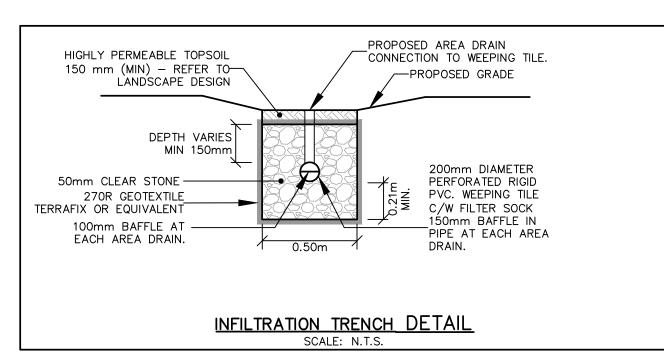
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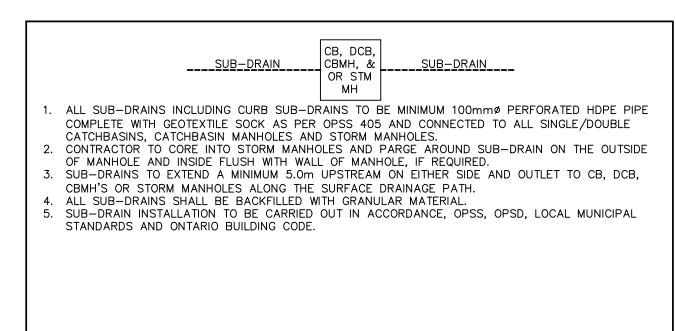


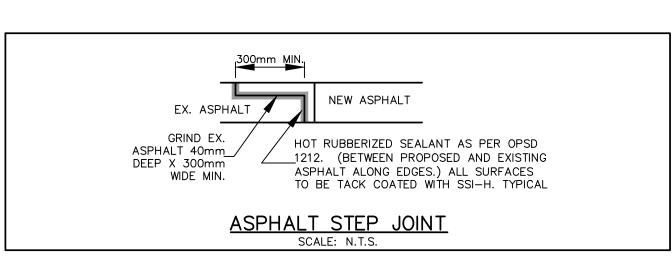


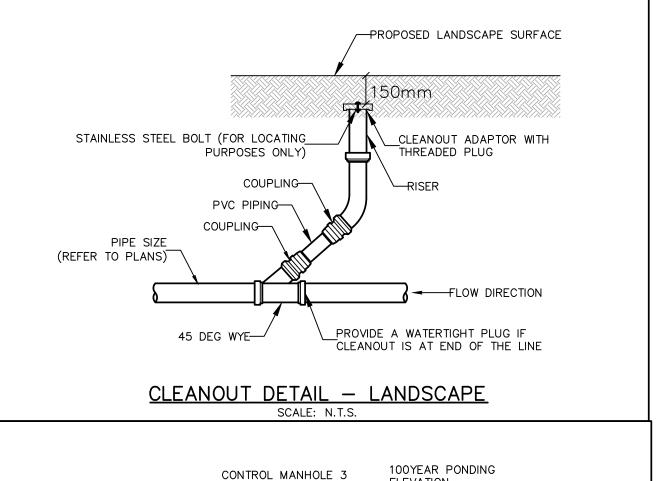


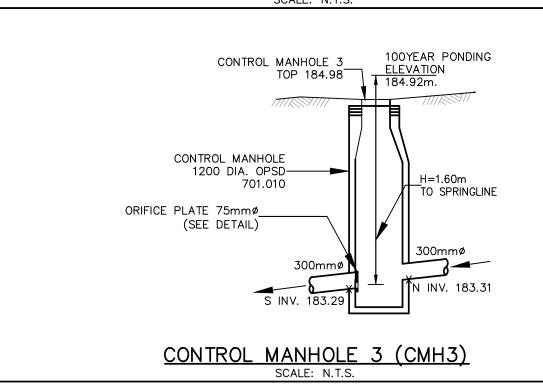


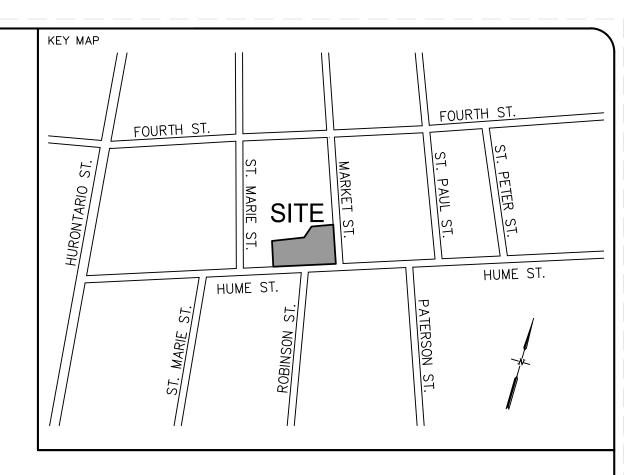


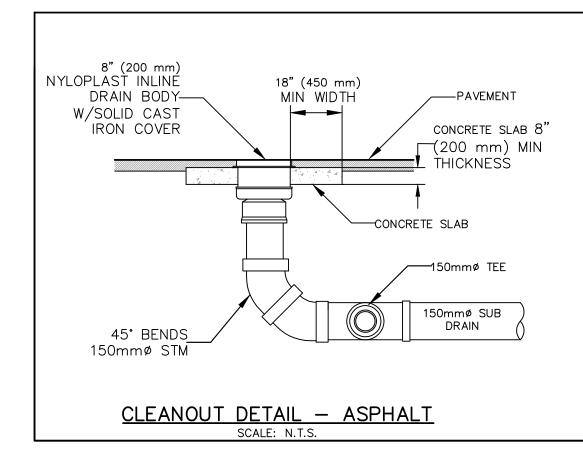


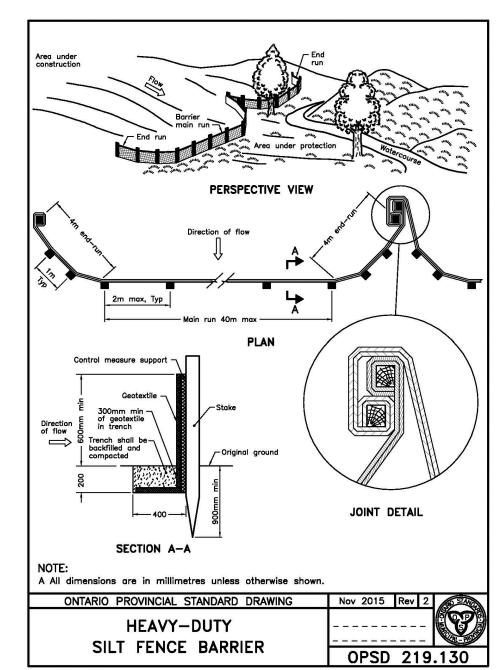


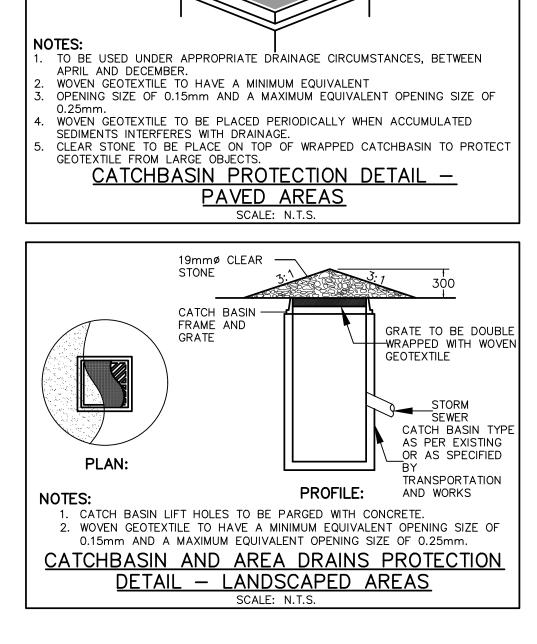


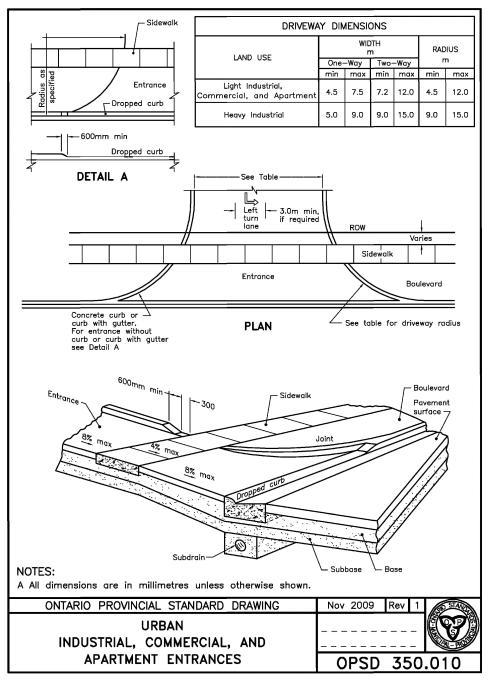


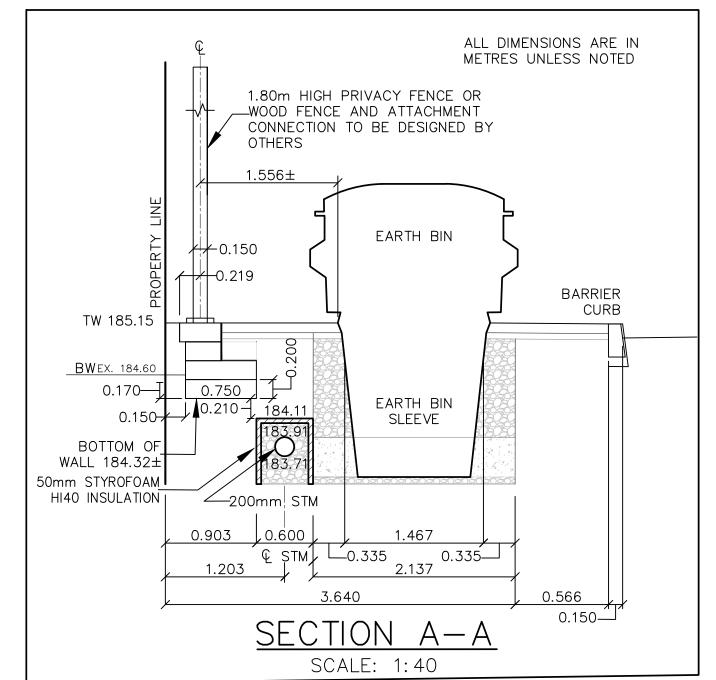


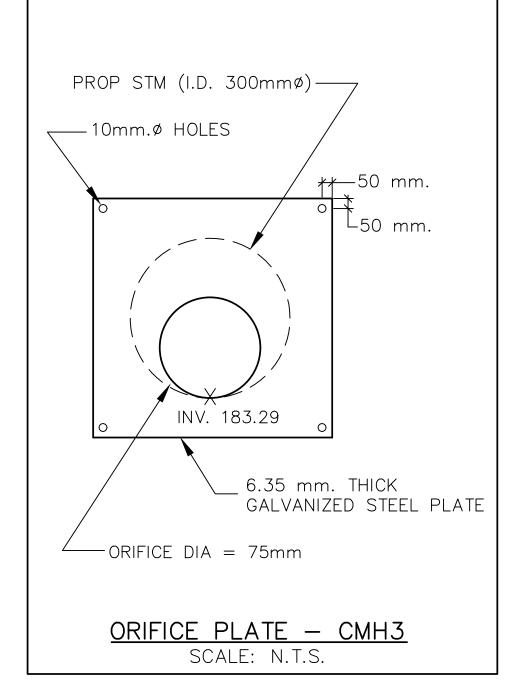


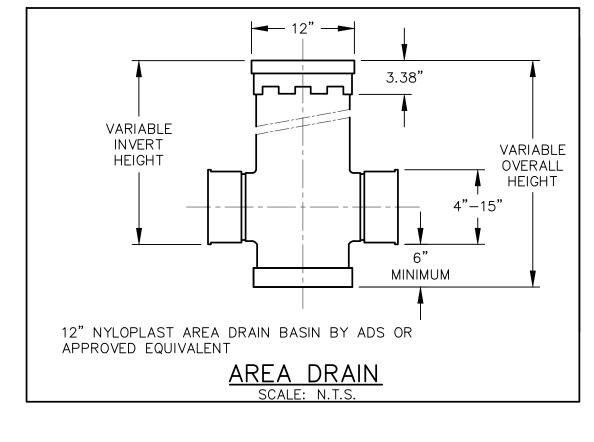












### NOTE:

ALL DRAWINGS IN THIS SET SHALL BE READ IN CONJUNCTION WITH EACH OTHER. DRAWINGS INCLUDE THE FOLLOWING:

- 1. SITE GRADING PLAN
- 2 SITE SERVICING DI
- 2. SITE SERVICING PLAN
- . EROSION & SEDIMENT CONTROL PLAN

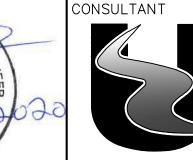
FILE:

4. CONSTRUCTION DETAILS PLAN

NO.	DESCRIPTION	BY	DATE
1.	ISSUED FOR REVIEW	B.K.	2017/05/2
2.	DELETE WATER WELL NOTE	B.K.	2017/06/0
3.	REVISED SITE PLAN	P.E.	2019/11/2
4.	REVISED SITE PLAN	P.E.	2019/12/0
5.	ISSUED FOR REVIEW	P.E.	2020/01/0
6.	ISSUED FOR SITE PLAN APPROVAL	B.K.	2020/07/0

TEMPORARY SITE BENCHMARK 184.98m
TEMPORARY SITE BENCHMARK ON TOP NUT OF FIRE
HYDRANT ON MARKET STREET AS ILLUSTRATED ON THIS
PLAN HAVING A ELEVATION OF 184.98 METRES





15955 AIRPORT ROAD, SUITE 304 CALEDON EAST, ONTARIO, L7C 1H9 PHONE: (905) 584-1458 FAX: (905) 584-1461

# rban Watershed Group Ltd.

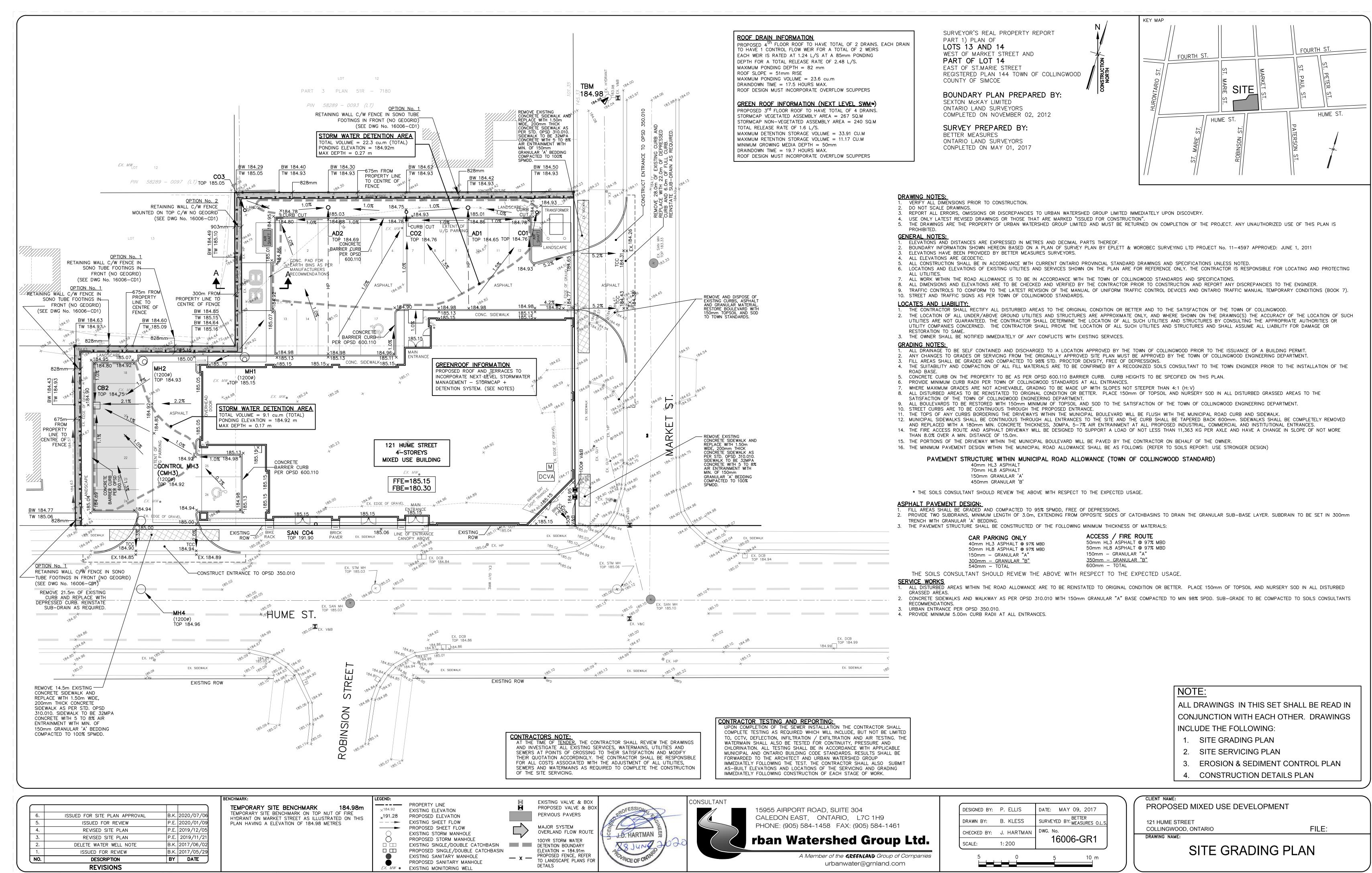
A Member of the GREENLAND Group of Companies urbanwater@grnland.com

DESIGNED BY:	P. ELLIS	DATE: MAY 09, 2017	
DRAWN BY:	B. KLESS	SURVEYED BY: BETTER MEASURES O.L.S.	
CHECKED BY:	J. HARTMAN	DWG. No.	
SCALE:	N.T.S.	16006-CD1	

CLIENT NAME:
PROPOSED MIXED USE DEVELOPMENT

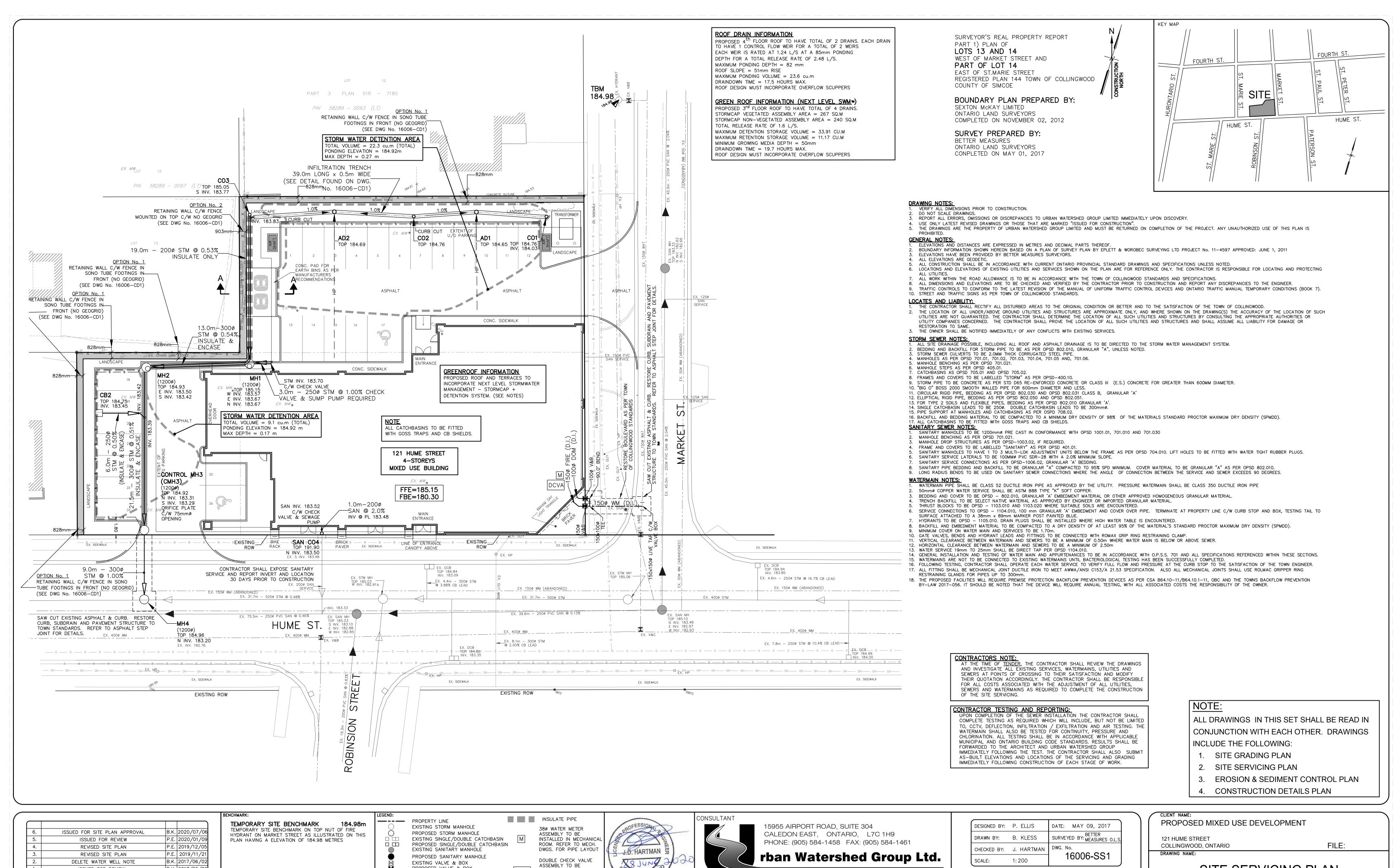
121 HUME STREET
COLLINGWOOD, ONTARIO
DRAWING NAME:

CONSTRUCTION DETAILS PLAN



C:\BRYAN C DRIVE\WORKING AT HOME\16006 - MIXED USE DEVELOPMENT (121)\16006 - MIXED USE DEVELOPMENT - 2020-07-06 - R6\16006 - MIXED USE DEVELOPMENT - 2020-07-06.dwg

Date Plotted: Jul 02, 2020 - 1:32pm



A Member of the GREENLAND Group of Companies

urbanwater@grnland.com

PROPOSED VALVE & BOX

INSULATE AND CONCRETE

ENCASEMENT OF PIPE

150¢ PVC SUB-DRAIN

INSTALLED IN MECHANICA

ROOM. REFER TO MECH.

DWGS. FOR SIZE & MODE

SITE SERVICING PLAN

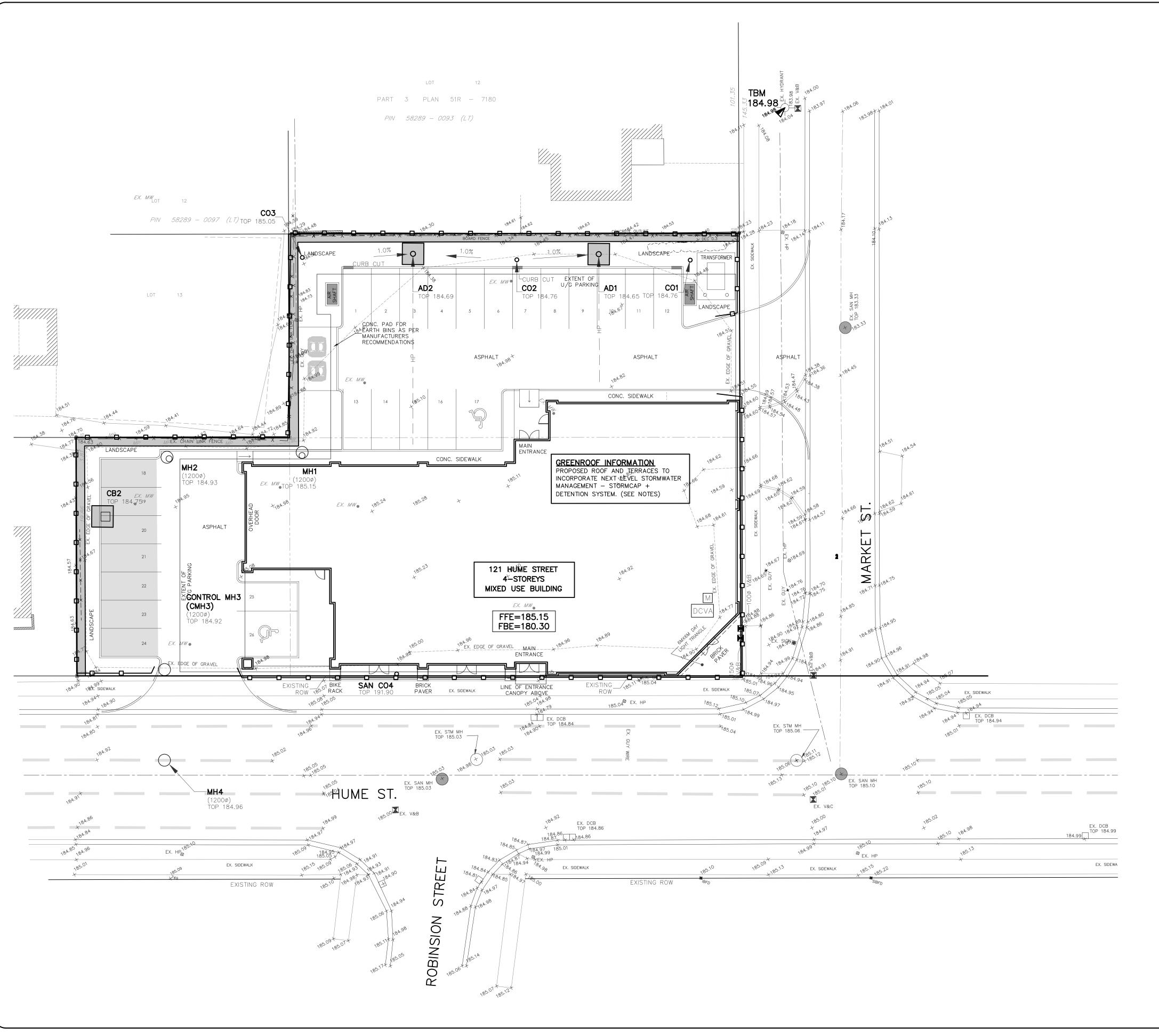
ISSUED FOR REVIEW

DESCRIPTION

**REVISIONS** 

B.K. 2017/05/29

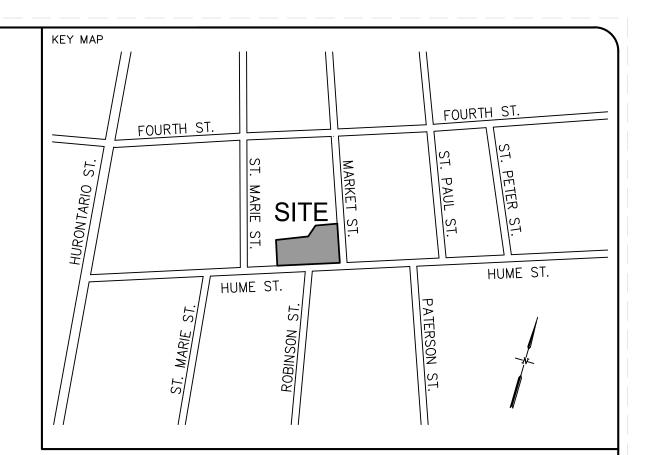
BY DATE



SURVEYOR'S REAL PROPERTY REPORT PART 1) PLAN OF LOTS 13 AND 14 WEST OF MARKET STREET AND PART OF LOT 14 EAST OF ST.MARIE STREET REGISTERED PLAN 144 TOWN OF COLLINGWOOD COUNTY OF SIMCOE

BOUNDARY PLAN PREPARED BY: SEXTON McKAY LIMITED ONTARIO LAND SURVEYORS COMPLETED ON NOVEMBER 02, 2012

SURVEY PREPARED BY: BETTER MEASURES ONTARIO LAND SURVEYORS CONPLETED ON MAY 01, 2017



#### LOCATES AND LIABILITY:

- THE CONTRACTOR SHALL RECTIFY ALL DISTURBED AREAS TO THE ORIGINAL CONDITION OR BETTER AND TO THE SATISFACTION OF THE TOWN OF COLLINGWOOD. 2. THE LOCATION OF ALL UNDER/ABOVE GROUND UTILITIES AND STRUCTURES ARE APPROXIMATE ONLY, AND WHERE SHOWN ON THE DRAWING(S) THE ACCURACY OF THE LOCATION OF SUCH UTILITIES ARE NOT GUARANTEÉD. THE CONTRACTOR SHALL DETERMINE THE LOCATION OF ALL SUCH UTILITIES AND STRUCTURES BY CONSULTING THE APPROPRIATE AUTHORITIES OR UTILITY COMPANIES CONCERNED. THE CONTRACTOR SHALL PROVE THE LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE OR
- 3. THE OWNER SHALL BE NOTIFIED IMMEDIATELY OF ANY CONFLICTS WITH EXISTING SERVICES.

#### EROSION AND SEDIMENT CONTROL NOTES

- 1. PRIOR TO ANY EARTH MOVING / CONSTRUCTION ACTIVITIES THE CONSTRUCTION ENTRANCE MUD MAT, SILT FENCE, TEMPORARY INTERCEPTOR SWALES AND ROCK CHECK DAMS MUST BE INSTALLED.
- HEAVY DUTY SEDIMENT CONTROL FENCE AS PER OPSD 219.130. 3. STREET SWEEPING AND DUST CONTROL ARE THE RESPONSIBILITY OF THE DEVELOPER AND MUST BE KEPT UNDER CONTROL ON ALL ROADWAYS TO THE SATISFACTION OF THE TOWN OF COLLINGWOOD.
- 4. IF NECESSARY, TRUCKS WILL BE WASHED DOWN BEFORE LEAVING THE SITE. 5. CATCHBASIN PROTECTION DEVICES TO BE INSTALLED ON CATCHBASINS FOLLOWING INSTALLATION.
- 6. TYPICAL MAINTENANCE REQUIREMENTS OF THE CATCHBASIN PROTECTION DEVICES MAY INCLUDE: CLEANING / REPAIRING / REPLACEMENT OF WOVEN GEOTEXTILE MATERIAL. FOLLOWING THE COMPLETION OF THE BASE ASPHALT, THE CATCHBASIN SEDIMENT PROTECTION DEVICES MUST BE INSPECTED A MINIMUM OF ONCE EVERY TWO WEEKS AND
- IMMEDIATELY FOLLOWING A SIGNIFICANT RAINFALL EVENT (RAINFALL 1.0cm OR GREATER). 8. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE REGULARLY INSPECTED AND MAINTAINED, AS REQUIRED BY THE CONTRACTOR, TO THE SATISFACTION OF THE TOWN
- OF COLLINGWOOD AND THE CONTRACT ADMINISTRATOR. 9. ALL CONSTRUCTION EQUIPMENT MUST BE PARKED ON-SITE.
- 10. CONTRACTOR SHALL COMPLY WITH TOWN OF COLLINGWOOD NOISE BY-LAW. 11. ALL CONSTRUCTION VEHICLES TO ENTER AND EXIT SITE FROM TEMPORARY CONSTRUCTION ACCESS.
- 12. ALL TOPSOIL STOCKPILES TO BE SURROUNDED WITH SEDIMENT CONTROL FENCING. 13. IN THE CASE OF ANY CONFLICT WITH ANOTHER PLAN, THIS PLAN PREVAILS ONLY IN RESPECT TO CONSTRUCTION MEASURES AND ACTIVITIES SUCH AS THE CONSTRUCTION ACCESS, SILT FENCE, SECURITY FENCE, SEDIMENT CONTROL AND MUD MATS.

## NOTE:

ALL DRAWINGS IN THIS SET SHALL BE READ IN CONJUNCTION WITH EACH OTHER. DRAWINGS INCLUDE THE FOLLOWING:

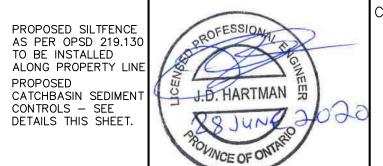
- 1. SITE GRADING PLAN
- 2. SITE SERVICING PLAN
- 3. EROSION & SEDIMENT CONTROL PLAN
- CONSTRUCTION DETAILS PLAN

NO.	DESCRIPTION	BY	DATE
1.	ISSUED FOR REVIEW	B.K.	2017/05/29
2.	DELETE WATER WELL NOTE	B.K.	2017/0?/??
3.	REVISED SITE PLAN	P.E.	2019/11/21
4.	REVISED SITE PLAN	P.E.	2019/12/05
5.	ISSUED FOR REVIEW	P.E.	2020/01/09
6.	ISSUED FOR SITE PLAN APPROVAL	B.K.	2020/07/06

**REVISIONS** 

TEMPORARY SITE BENCHMARK TEMPORARY SITE BENCHMARK ON TOP NUT OF FIRE HYDRANT ON MARKET STREET AS ILLUSTRATED ON THIS PLAN HAVING A ELEVATION OF 184.98 METRES

PROPERTY LINE \_---EXISTING ELEVATION 252.55 PROPOSED ELEVATION EXISTING SHEET FLOW PROPOSED SHEET FLOW EXISTING STORM MANHOLE PROPOSED STORM MANHOLE EXISTING SINGLE/DOUBLE CATCHBASIN PROPOSED SINGLE/DOUBLE CATCHBASIN EXISTING SANITARY MANHOLE PROPOSED SANITARY MANHOLE



ALONG PROPERTY LI



15955 AIRPORT ROAD, SUITE 304 CALEDON EAST, ONTARIO, L7C 1H9 PHONE: (905) 584-1458 FAX: (905) 584-1461

## rban Watershed Group Ltd.

A Member of the GREENLAND Group of Companies urbanwater@grnland.com

DESIGNED BY:	P. ELLIS	DATE: MAY 09, 2017	
DRAWN BY:	B. KLESS	SURVEYED BY: MEASURES O.L.S	
CHECKED BY:	J. HARTMAN	DWG. No. 16006-ES1	
SCALE:	1: 200		
5	0	5 10 m	

PROPOSED MIXED USE DEVELOPMENT

121 HUME STREET COLLINGWOOD, ONTARIO

FILE:

EROSION AND SEDIMENT CONTROL PLAN