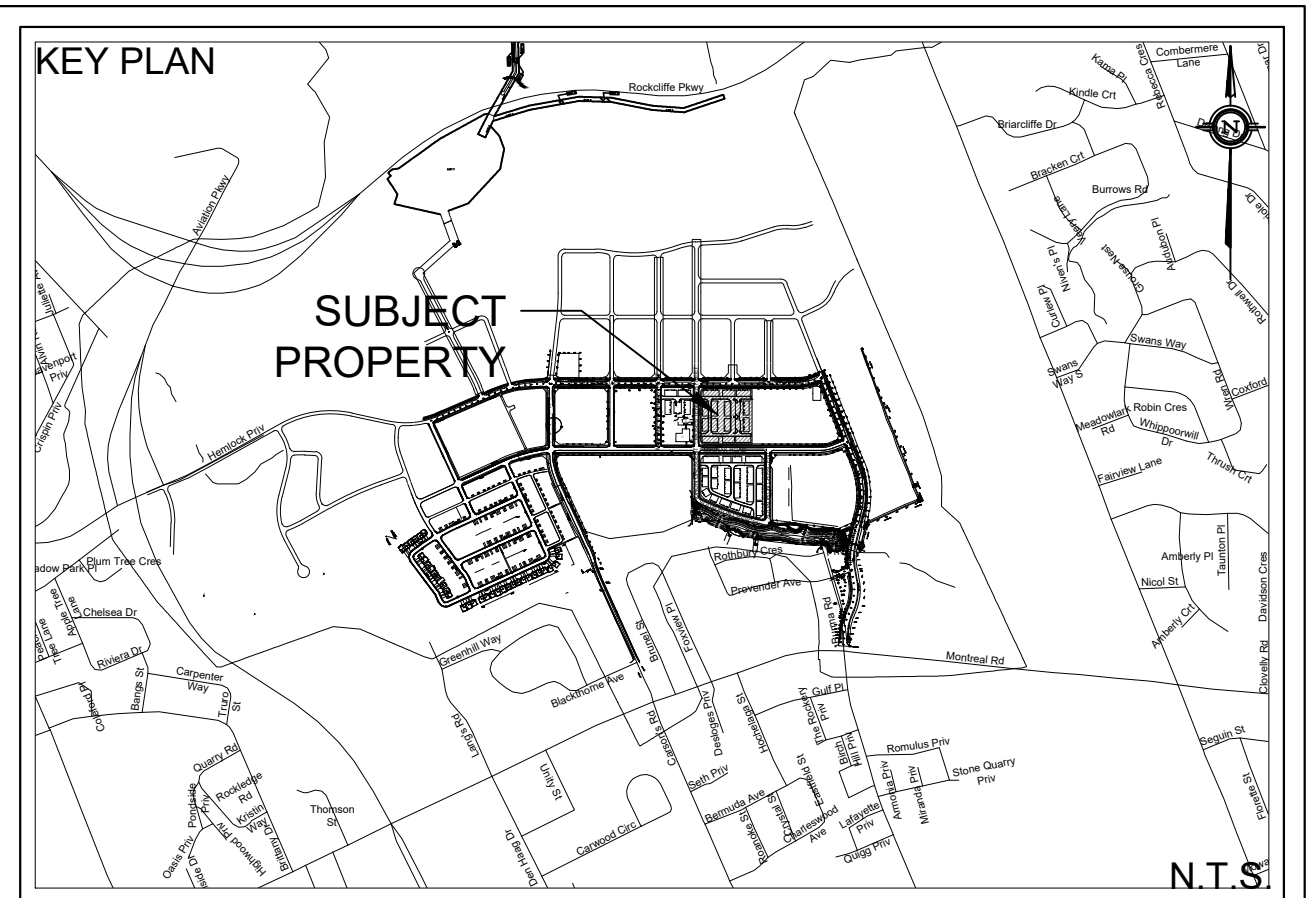
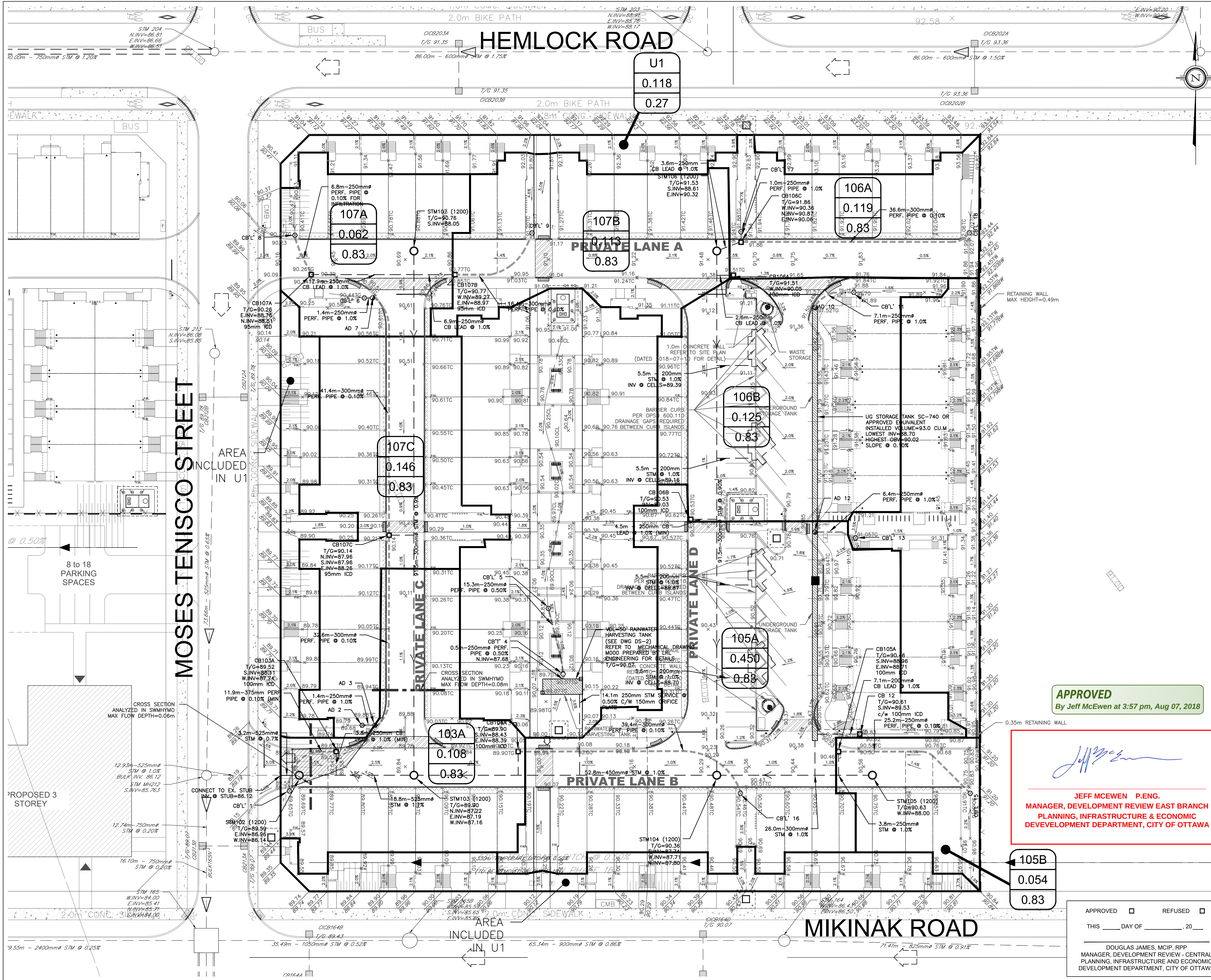




LEGEND

---	PROPERTY LINE	○	PROPOSED STORM MANHOLE
- - -	PROPOSED STORM SEWER	□	PROPOSED CATCH BASIN
---	DRAINAGE DIVIDE	▣	PROPOSED AREA DRAIN (PER CITY STD. S30 & S31)
---	PROPOSED SWALE	●	PROPOSED AREA DRAIN WITH SOLID GRATE (W/LOPLAST 2810X OR APPROVED EQUIVALENT)
---	PROPOSED PERFORATED SUBDRAIN		
→	MAJOR SYSTEM FLOW ROUTE		
EX6	DRAINAGE AREA ID		
4.010	AREA IN H ₀		
0.19	RATIONAL METHOD RUNOFF COEFFICIENT		
▨	SURFACE PONDING AREA		
▨	EXTERNAL PONDING AREA		

NOT FOR CONSTRUCTION

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY KORSIAK URBAN PLANNING
DATED JULY 10, 2018

GEOTECHNICAL STUDY
GEOTECHNICAL RECOMMENDATIONS PROVIDED BY PATERSON GROUP INC.
PROJ. NO. PG064-1
DATED AUGUST 8 2017

SITE SERVICING AND STORMWATER MANAGEMENT STUDY
SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL
PROJ. NO. 17-949
DATED MARCH 2018

BENCH MARK
ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCHMARK NO. 396
ELEV= 95.06 METERS

NO.	BY	DATE	DESCRIPTION
12	S.L.M.	18.07.19	ISSUED FOR MUNICIPAL APPROVAL
11	S.L.M.	18.07.12	ISSUED FOR MUNICIPAL APPROVAL
10	A.W.T.	18.07.03	ISSUED FOR SITE INSTRUCTION NO. 1
9	S.L.M.	18.06.20	ISSUED FOR MUNICIPAL REVIEW
8	S.L.M.	18.05.22	ISSUED FOR TENDER ADDENDUM
7	C.K.S.	18.05.04	ISSUED FOR TENDER
6	A.W.T.	18.03.07	ISSUED TO CLC FOR APPROVAL
5	A.W.T.	18.03.02	ISSUED FOR MUNICIPAL REVIEW
4	H.J.P.	17.12.14	ISSUED FOR MUNICIPAL REVIEW
3	S.L.M.	17.12.07	ISSUED FOR CLC REVIEW
2	A.D.F.	17.08.11	ISSUED FOR MUNICIPAL REVIEW
1	S.L.M.	17.08.02	ISSUED FOR CANADA LANDS COMPANY REVIEW

APPROVED
By Jeff McEwen at 3:57 pm, Aug 07, 2018

Jeff McEwen

JEFF MCEWEN P.ENG.
MANAGER, DEVELOPMENT REVIEW EAST BRANCH
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

PROJECT No. 17-949

STORMWATER MANAGEMENT PLAN
WATERIDGE - BLOCK 24 © DSEL

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Fax. (613) 836-7183
www.DSEL.ca

DRAWN BY:	S.L.M.	CHECKED BY:	S.L.M.	DRAWING NO.	SHEET NO.
DESIGNED BY: <td>B.N.C.</td> <td>CHECKED BY:<td>A.D.F.</td><td>SWM-1</td><td>1 of 2</td></td>	B.N.C.	CHECKED BY: <td>A.D.F.</td> <td>SWM-1</td> <td>1 of 2</td>	A.D.F.	SWM-1	1 of 2
SCALE:	1:300	DATE:	JULY 2018		