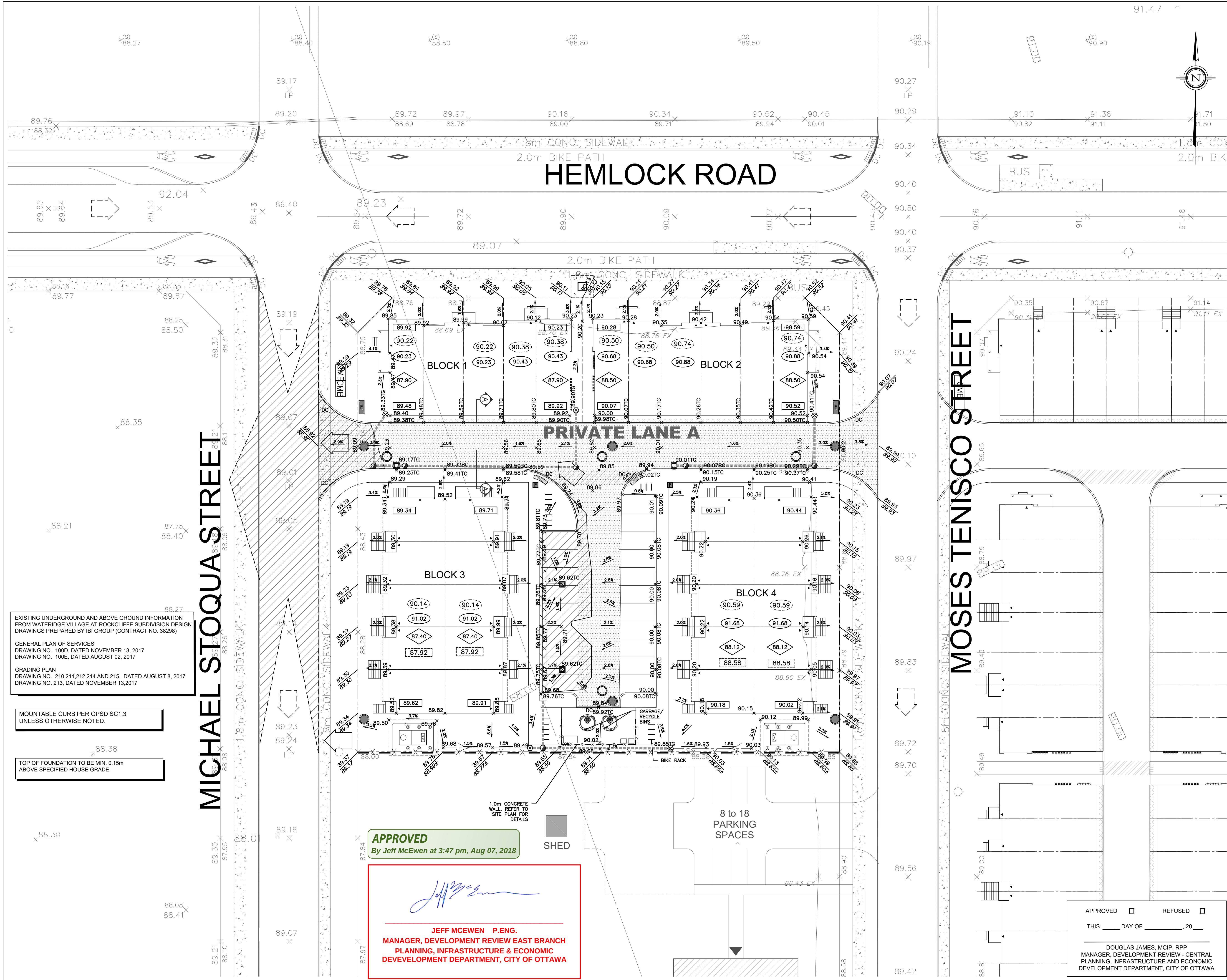




KEY PLAN

LEGEND

---	PROPERTY LINE	○	PROPOSED HEAVY DUTY ASPHALT
---	PROPOSED SWALE	●	PROPOSED STORM MANHOLE
-----	PROPOSED PERFORATED SUBDRAIN	■	PROPOSED SANITARY MANHOLE
DC	DEPRESSED CURB	□	PROPOSED CATCH BASIN
-----	TWSI (PER CITY STD. SC7.3)	○	PROPOSED AREA DRAIN (PER CITY STD. S30 & S31)
100.00	EXISTING SPOT ELEVATION	○	PROPOSED AREA DRAIN WITH SOLID GRATE
100.00	PROPOSED SPOT ELEVATION	+	PROPOSED FIRE HYDRANT
100.00T/C	PROPOSED TOP OF CURB ELEVATION	→	MAJOR SYSTEM FLOW ROUTE
100.00B/W	PROPOSED BOTTOM OF WALL ELEVATION	→	EXTERNAL MAJOR FLOW ROUTE
100.00T/W	PROPOSED TOP OF WALL ELEVATION	▨	SURFACE PONDING AREA
100.00T/L	PROPOSED TOP OF LID ELEVATION	▨	EXTERNAL PONDING AREA
1.0%	EXISTING GRADE AND DIRECTION	100.00	BASEMENT FLOOR ELEVATION
1.0%	PROPOSED GRADE AND DIRECTION	98.70	FRONT/REAR HOUSE GRADE
3:1 SLOPE	PROPOSED 3:1 TERRACING	100.00	TOP OF FOUNDATION ELEVATION
100.00/100.20	PROPOSED/EXISTING SPOT ELEVATION	99.00	FINISHED FLOOR ELEVATION (FFE)
		96.90	UNDERSIDE OF FOOTING (USF)
		CMB	COMMUNITY MAILBOX
			GATEWAY FEATURE (REFER TO LANDSCAPE PLAN FOR DETAIL)
			TWSI (TACTILE WALKING SURFACE INDICATOR)
			SWITCHGEAR
			TRANSFORMER
			FULL HEIGHT MOUNTABLE CURB

50mm RIGID INSULATION-600mm BEYOND FOOTING FACE PER PATERSON GROUP
GEOTECH REVIEW OF USF DATED DECEMBER 14, 2017

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. PG4064-1
DATED AUGUST 8, 2017

SITE SERVICING AND STORMWATER MANAGEMENT STUDY

SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL
PROJ. NO. 17-948
DATED MARCH 2018

BENCH MARK

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

No.	BY	YY.MM.DD	DESCRIPTION
9	S.L.M.	18.07.19	ISSUED FOR MUNICIPAL APPROVAL
8	S.L.M.	18.07.12	ISSUED FOR MUNICIPAL APPROVAL
7	S.L.M.	18.06.20	ISSUED FOR MUNICIPAL REVIEW
6	A.W.T.	18.03.07	ISSUED TO CLC FOR APPROVAL
5	S.L.M.	18.03.02	ISSUED FOR MUNICIPAL REVIEW
4	A.J.T.	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

PROJECT No. 17-948

REVIEWED BY

GRADING PLAN

WATERIDGE - BLOCK 22

© DSEL

MATTAMY HOMES

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SMART SUBDIVISIONS™

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Tel. (613) 836-0856
Fax. (613) 836-7183
www.DSEL.ca

DRAWN BY:	A.T.	CHECKED BY:	A.D.F.	DRAWING NO.	SHEET NO.
DESIGNED BY:	S.L.M.	CHECKED BY:	A.D.F.	GP-1	2 of 6
SCALE:	1:250	DATE:	MARCH 2018		

APPROVED

THIS ____ DAY OF ____, 20__

DOUGLAS JAMES, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW - CENTRAL
PLANNING, INFRASTRUCTURE AND ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED

By Jeff McEwen at 3:47 pm, Aug 07, 2018

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