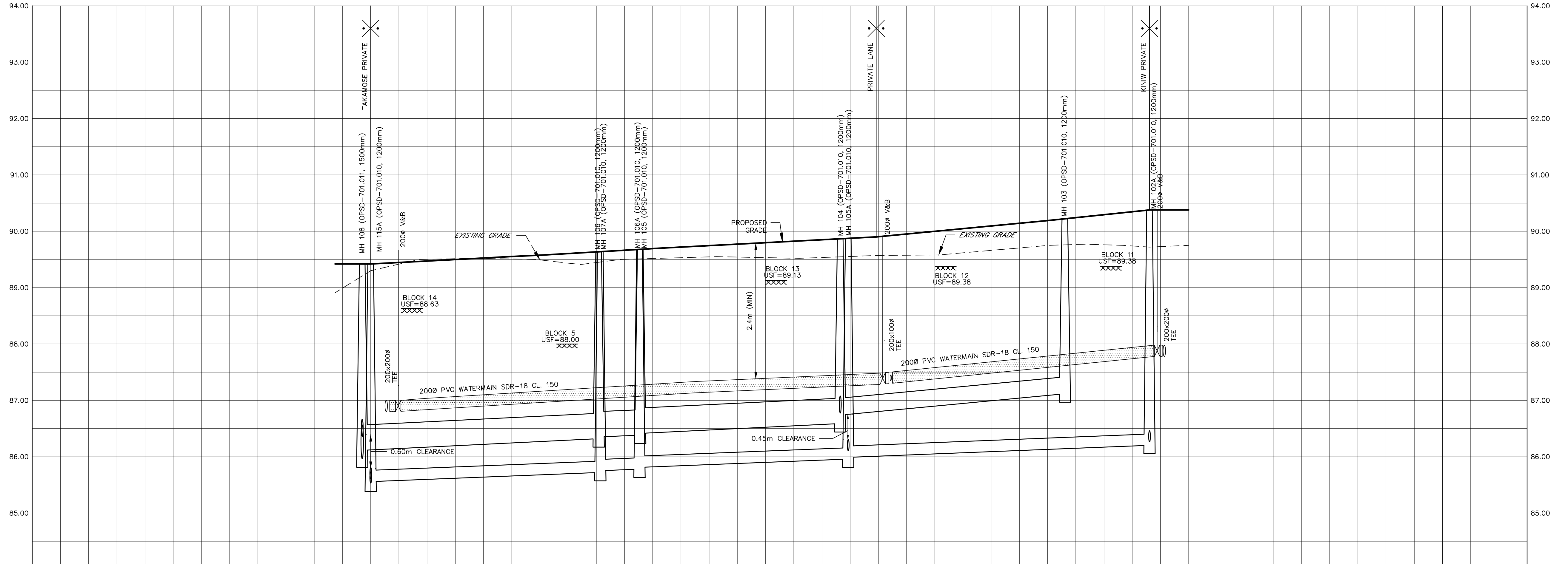


- LEGEND**
- PROPERTY LINE
 - PROPOSED WATERMAIN
 - PROPOSED SANITARY SEWER
 - PROPOSED STORM SEWER
 - PROPOSED PERFORATED SUBDRAIN
 - VB PROPOSED VALVE BOX
 - PROPOSED FIRE HYDRANT
 - PEDESTRIAN CROSSWALK
 - DEPRESSED CURB
 - MOUNTABLE CURB (CITY STD SC1.3)
 - BARRIER CURB (CITY STD SC1.1)
 - RIVERSTONE 100mm DIA, 200mm DEEP 1.5m x 1.3m UNLESS OTHERWISE NOTED
 - 1.0m CURB CUT UNLESS OTHERWISE NOTED SEE DETAIL ON DWG DS-1
 - STANDRAD SERVICES BACK TO BACK TOWNHOMES SEE DETAIL ON DWG DS-2
 - STANDRAD SERVICES STACKED TOWNHOMES SEE DETAIL ON DWG DS-2
 - PROPOSED STORM MANHOLE
 - PROPOSED SANITARY MANHOLE
 - PROPOSED CATCH BASIN
 - PROPOSED AREA DRAIN (PER CITY STD. S30 & S31)
 - CMB COMMUNITY MAILBOX
 - TWSI (TACTILE WALKING SURFACE INDICATOR)



SITE PLAN INFORMATION
 SITE PLAN PROVIDED BY KORSIK URBAN PLANNING
 DATED JANUARY 17, 2019

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. 17-946
 DATED JANUARY 2019

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

No.	BY	DATE	DESCRIPTION
2	G.G.G.	19.06.28	ISSUED FOR MUNICIPAL REVIEW
1	S.L.M.	19.02.01	ISSUED FOR MUNICIPAL REVIEW

TOP OF WATERMAIN	87.000 87.000 87.000	87.232	87.336	87.463 87.463 87.467	87.978 87.978 87.978	TOP OF WATERMAIN
SANITARY INVERT	E 85.609 W 85.531 S 85.559	N 85.722 S 85.752	N 85.781 S 85.811	N 85.959 NE 86.105 SE 85.989	NW 86.203 S 86.203	SANITARY INVERT
STORM INVERT	E 86.364 W 85.963 S 86.113	N 86.321 SE 86.351	NW 86.394 E 86.414	W 86.589 NE 86.776 E 86.739	W 87.117	STORM INVERT
PROPOSED CENTERLINE GRADES	88.464 88.420	88.637	88.650	88.918 89.908	90.221	PROPOSED CENTERLINE GRADES
CENTERLINE CHAINAGE	0+000.000 0+020.000	0+040.000 0+060.000	0+080.000	0+100.000	0+120.000 0+123.057	CENTERLINE CHAINAGE

PROJECT No. 17-946

MAKWA PRIVATE - PLAN & PROFILE
 (STA 0+000.00 TO STA 0+140.00)
 WATERIDGE - BLOCK 15 © DSEL

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 SMART SUBDIVISIONS™ 120 Iber Road Unit 103
 Stittsville, Ontario, K2S 1E9
 Tel. (613) 836-0856
 Fax. (613) 836-7183
 www.DSEL.ca

DRAWN BY:	G.G.G.	CHECKED BY:	S.L.M.	DRAWING NO.	PP-2	SHEET NO.	5 of 12
DESIGNED BY:	G.G.G.	CHECKED BY:	S.L.M.	DATE:	JANUARY 2019		
SCALE:	H 1:400, V 1:40						