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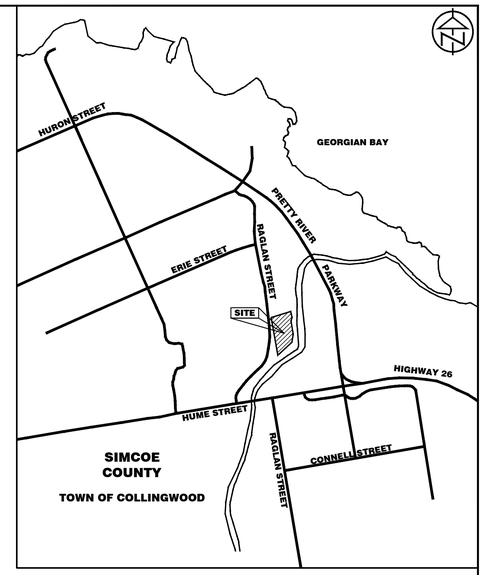

LEGEND

PROPERTY LINE	
EXISTING CENTERLINE	
PROPOSED CENTRELINE	
EXISTING EDGE OF ASPHALT	
PROPOSED EDGE OF ASPHALT	
EXISTING EDGE OF SHOULDER	
PROPOSED EDGE OF SHOULDER	
EXISTING DITCH/DIRECTION OF FLOW	
PROPOSED DITCH/DIRECTION OF FLOW	
EXISTING SANITARY SEWER/SIZE/DIRECTION OF FLOW	200ø SAN
PROPOSED SANITARY SEWER/SIZE/DIRECTION OF FLOW	200ø SAN
EXISTING SANITARY SERVICE	
PROPOSED SANITARY SERVICE	
EXISTING SANITARY FORCEMAIN/SIZE/DIRECTION OF FLOW	200ø SAN F/M
EXISTING WATERMAIN/SIZE	150ø W/M
PROPOSED WATERMAIN/SIZE	150ø W/M
EXISTING WATER SERVICE	
PROPOSED WATER SERVICE	
EXISTING STORM SEWER/SIZE/DIRECTION OF FLOW	375ø STM
PROPOSED STORM SEWER/SIZE/DIRECTION OF FLOW	375ø STM
EXISTING CULVERT	
PROPOSED CULVERT	
PROPOSED SWALE LOCATION	
PROPOSED JOINT HYDRO, BELL AND ROGERS	
EXISTING GAS MAIN	
PROPOSED GAS MAIN	
EXISITNG FENCELINE	
PROPOSED FENCELINE	
EXISTING BUSHLINE	
EXISTING CONTOUR	179.00
EXISTING SPOT ELEVATION	× 179.00
PROPOSED SPOT ELEVATION	×179.00
EXISTING GRADING DIRECTION	
PROPOSED GRADING DIRECTION	
PROPOSED REAR YARD OVERFLOW ROUTE	
PROPOSED SWALE LOCATION	
EXISTING TEMPORARY BENCHMARK	TBM
EXISTING STANDARD IRON BAR	SIB
EXISTING BOREHOLE/NUMBER	BH9
EXISTING HYDRO TRANSFORMER	
EXISTING CABLE PEDESTAL	
EXISTING BELL PEDESTAL	
EXISTING BELL MAINTENANCE HOLE	BELL MH
EXISTING BELL POLE	BP
EXISTING HYDRO POLE	HP
EXISTING HYDRO GUY WIRE	
PROPOSED LIGHT STANDARD	LS
EXISTING TRAFFIC SIGN	TS

PROPOSED TRAFFIC SIGN	TS
PROPOSED STOP SIGN	STOP SIGN
PROPOSED STREET NAME SIGN	STREET NAME SIGN
EXISTING DECIDUOUS TREE	
EXISTING CONIFEROUS TREE	
EXISTING SANITARY MAINTENANCE HOLE/NUMBER	SAN MH17
PROPOSED SANITARY MAINTENANCE HOLE/NUMBER	SAN MH17
EXISTING HYDRANT AND VALVE	HYD & WV
PROPOSED HYDRANT AND VALVE	HYD & WV
EXISTING WATER VALVE	WV
PROPOSED WATER VALVE	WV
PROPOSED CURB STOP VALVE	
EXISTING BLOW-OFF	BLOWOFF
PROPOSED BLOW-OFF	BLOWOFF
EXISTING WM. AUTOFLUSHER	
PROPOSED WM. AUTOFLUSHER	
EXISTING WATERMAIN TERMINATION POINT	
PROPOSED WATERMAIN TERMINATION POINT	
EXISTING STORM MAINTENANCE HOLE	STM MH20
PROPOSED STORM MAINTENANCE HOLE/NUMBER	STM MH9
EXISTING CATCH BASIN	CBMH 18
PROPOSED CATCH BASIN	CB
PROPOSED CATCH BASIN MAINTENANCE HOLE/NUMBER	CBMH12
PROPOSED DOUBLE CATCH BASIN MAINTENANCE HOLE/NUMBER	DCBMH4
PROPOSED DOUBLE CATCH BASIN	DCB
PROPOSED DITCH INLET CATCH BASIN	DICB
PROPOSED RIP-RAP	
PROPOSED STRAW BALE FLOW CHECK DAM	SBFC
HEADWALL	

CONTRACT DRAWINGS

CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. ANY DISCREPANCIES MUST BE REPORTED TO THE ENGINEER BEFORE COMMENCING WORK. DRAWINGS ARE NOT TO BE SCALED.

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BENCHMARK INFORMATION

TBM 1 ELEV. 186.36

REFERRED TO THE TOP OPERATING NUT OF FIRE HYDRANT LOCATED ON THE WEST SIDE OF RAGLAN STREET JUST SOUTH OF MATTHEW WAY (AS PER LEGAL SURVEY)

TOPOGRAPHICAL, LEGAL SURVEY INFORMATION AND LOT DIMENSIONS SHOWN ON THIS PLAN ARE TAKEN FROM A SURVEY PLAN PREPARED BY PATTEN AND THOMSEN, DATED 2016 WHICH MAY NOT BE FINAL AND ARE NOT GUARANTEED. THE FINAL REGISTERED PLAN OF SUBDIVISION SHALL BE REFERRED TO FOR CONFIRMATION OF THE DATA.

NO.	REVISIONS	DATE	INITIAL
2.	SECOND SUBMISSION	JUNE/18	DFM
1.	FIRST SUBMISSION	FEB/18	DFM

APPROVED

LICENSED PROFESSIONAL ENGINEER
M. J. CULHP
90512237
June6/18
PROVINCE OF ONTARIO

MEMORY CARE FACILITY
TOWN OF COLLINGWOOD

DRAWING INDEX AND LEGEND

C.C. Tatham & Associates Ltd.
Consulting Engineers
Collingwood Bracebridge Orillia Barrie Ottawa

SCALE: NTS		JOB NO.	117253
DESIGN: DAM/DFM	CHECKED: MJC	DWG.	**IN-1**
DRAWN: DFM	DATE: JAN/18		