



NOTE:
 ALL BOTTOM OF WALL ELEVATIONS DO NOT INCLUDE THE BURIED DEPTH OF THE RETAINING WALL. REFER TO RETAINING WALL PLANS FOR ADDITIONAL DETAILS. ALL ELEVATIONS GIVEN AT RETAINING WALLS ARE ADJACENT TO THE WALL.

BENCHMARK:
HORIZONTAL
 MTO MONUMENT Q3120040023 MONUMENT CAP IS LOCATED ON THE NORTHEAST CORNER OF DUNLOP ST. W. AND ECCLES ST BETWEEN THE SIDEWALK AND THE PROPERTY LINE.
 MTO MONUMENT Q3120080022 MONUMENT CAP IS LOCATED ON THE SE CORNER OF INNES ST AND VESPRA ST APPROXIMATELY 18.5M FROM CENTERLINE OF INNES ST AND APPROXIMATELY 13M FROM CENTERLINE OF VESPRA ST.
VERTICAL
 MTO MONUMENT 0011931U4555 ELEVATION 228.735 BARRIE FUNDAMENTAL BENCH-MARK IN QUEENS PARK, 12.2 M NORTHEAST OF CURB AT NORTHEAST SIDE OF PARKSIDE DRIVE, 1.8 M NORTHEAST OF BOUNDARY BETWEEN PARK AND DRILL HALL GROUNDS, TABLET IN TOP.
 MTO MONUMENT 0011984U1119 ELEVATION 232.085 BARRIE FEDERAL BUILDING, AT CORNER OF COLLIER AND OWEN STREETS, TABLET IN EAST SIDE SMOOTH STONE FOUNDATION WALL, IN CENTRE OF FIRST STONE NORTH OF NOTCH IN WALL, 7.0 M NORTH OF SOUTHEAST CORNER OF BUILDING, 30 CM BELOW BRICK SIDING.

MDM DEVELOPMENTS
 233 DUNLOP STREET WEST
 CITY OF BARRIE

PEARSON ENGINEERING LTD.
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SITE GRADING PLAN

DESIGNED BY	TA/MJWP	HORIZ SCALE	1:300	PROJECT #	12081.01
DRAWN BY	MJWP	VERT SCALE		DRAWING #	SG-1
CHECKED BY	MWD	DATE	APRIL 2019	REVISION #	1

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