EXISTING CHURCH (FELLOWSHIP BAPTIST CHURCH)

EXISTING SINGLE FAMILY HOME PROPERTY

EXISTING SINGLE FAMILY HOME (PROPOSED KMA MOSQUE & COMMUNITY CENTRE SITE)

BLOCK 15 NATURAL FEATURE

ACCESS EASMENT

BLOCK 9

BLOCK 10

BLOCK 11

BLOCK 13

BLOCK 12

BLOCK 3

BLOCK 2

BLOCK 1

BLOCK 8

BLOCK 7

BLOCK 6

BLOCK 5

BLOCK 4

ATTWELL PRIVATE

CEMETERY

SANDHILL ROAD

EXISTING CHURCH (ANGLICAN CHURCH OF CANADA)

PROPERTY LINE

FILL AREA TO MODIFY FLOODPLAIN

CURRENT 1:100 YEAR FLOODPLAIN

TOTAL EROSION HAZARD LIMIT WIDTH OF 30m (FROM HIGH WATER MARK)

15m SETBACK

30m SETBACK (FROM NORMAL HIGH WATER MARK)

TOTAL PRELIMINARY MEANDER BELT WIDTH OF 23m

EXTENT OF FILL WITHIN THE EXISTING FLOODPLAIN

2" FIREWALL

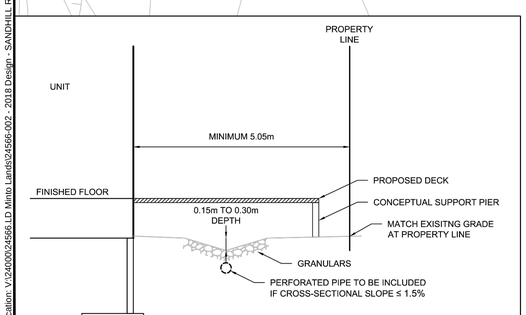
CURRENT MVCA REGULATION LIMIT

EX. 300ø WATERMAIN

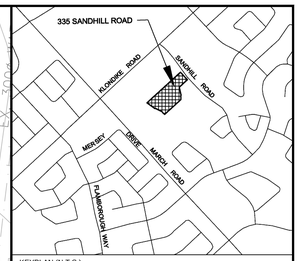
EX. 675ø ST.

76.50 77.40 76.80 77.00 76.90 76.65 76.70 76.40 76.90

PRELIMINARY



CONCEPTUAL REAR YARD CROSS-SECTION



KEYPLAN (N.T.S.)

LEGEND

76.80 PROPOSED ELEVATION

EXISTING ELEVATION (ORIGINAL GROUND PER STANTEC SURVEY OCT, 2010)

FIELD SURVEY (BY JLR FEB, 2012)

1.5% SURFACE SLOPE

MAJOR OVERLAND FLOW

CONCRETE CURB

EMERGENCY OVERLAND FLOW

FILL AREA TO MODIFY FLOODPLAIN

TEST PIT LOCATION, CURRENT INVESTIGATION PATTERSON GROUP REPORT PG2234, 2019

TEST PIT LOCATION, PREVIOUS INVESTIGATION PATTERSON GROUP REPORT PG2234, 2011

BOREHOLE LOCATION, PREVIOUS INVESTIGATION PATTERSON GROUP REPORT PG2234, 2010

BOREHOLE LOCATION, PREVIOUS INVESTIGATION PATTERSON GROUP REPORT PG1927, 2009

No.	ISSUE / REVISION	DD/MM/YY
05	ISSUED TO CITY FOR REVIEW - 3RD SUBMISSION	26/AUG/19
04	ISSUED TO MVCA	13/JUNE/19
03	ISSUED TO CITY FOR REVIEW - 2ND SUBMISSION	27/MAY/19
02	ISSUED TO CITY FOR REVIEW - 1ST SUBMISSION	18/JAN/19
01	ISSUED TO CLIENT FOR REVIEW	11/JAN/19

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VERIFY SHEET SIZE AND SCALES. BAR TO THE RIGHT IS 25mm IF THIS IS A FULL SIZE DRAWING. 0 25mm

SCALE: 1:300

CLIENT: minto Communities

CONSULTANT: www.jlrichards.ca

J.L.Richards ENGINEERS · ARCHITECTS · PLANNERS

CONSULTANT:

PROFESSIONAL STAMP

PROJECT NORTH

PROJECT:

MINTO COMMUNITIES INC.
MORGAN'S CREEK
STAGE 2

335 SANDHILL ROAD

DRAWING:

CONCEPTUAL GRADING PLAN

DESIGN: AW
DRAWN: SK
CHECKED: LD
JLR #: 24566-002

DRAWING #: CG1

PLOT DATE: Monday, August 26, 2019 2:14:17 PM

DOT-16-19-003

File Location: V:\24000\24566.LD Minto Lands\24566-002 - 2018 Design - SANDHILL Rd\3-JLR DWG\L-Civil\24566-002 C G1.dwg