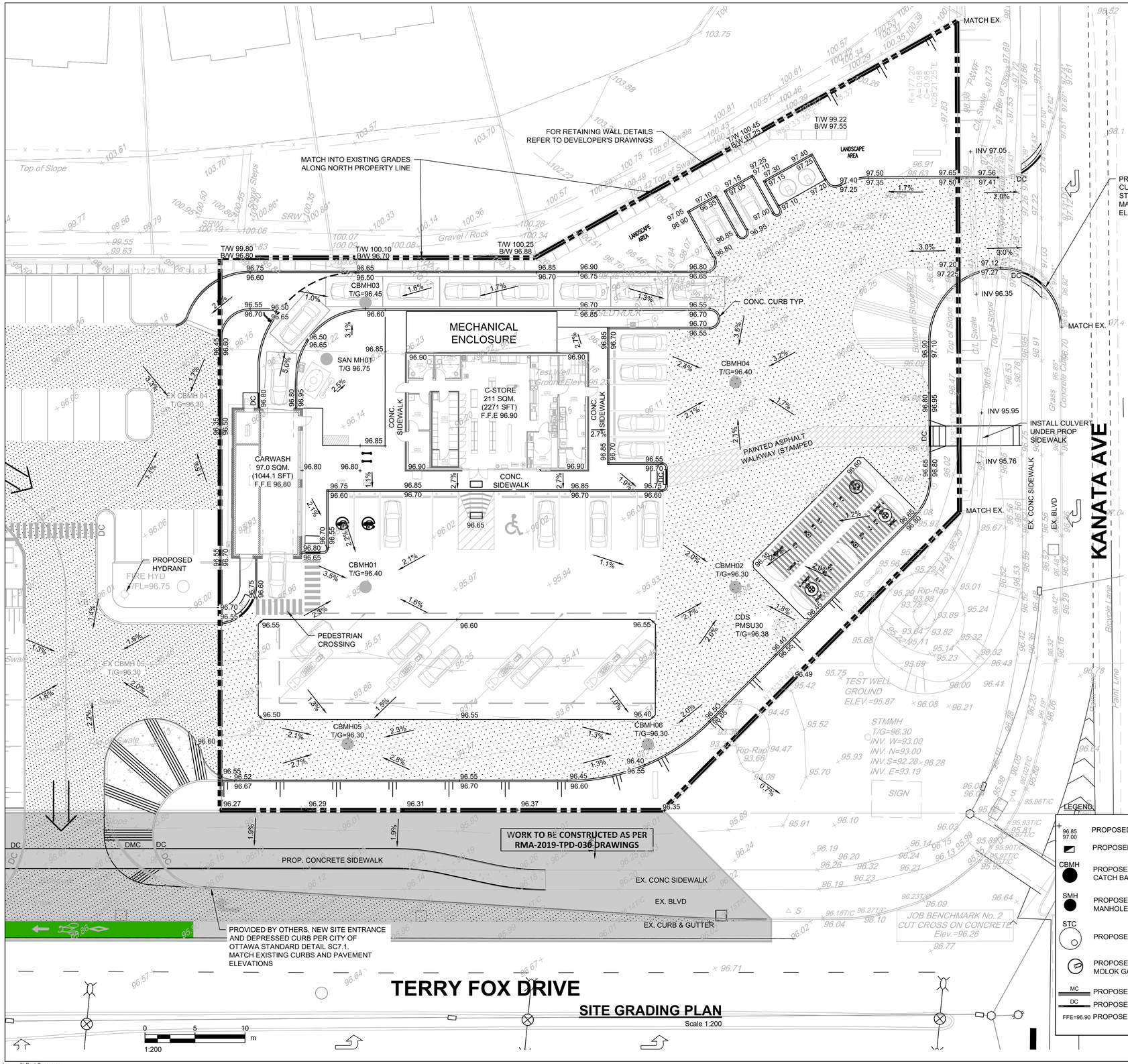

PAVEMENT STRUCTURES:

LIGHT DUTY (NEW PAVEMENT)
50mm HL3 or SUPERPAVE 12.5
150mm GRANULAR "A"
300mm GRANULAR "B" TYPE II
ASPHALT GRADE PG 58-34
*INSTALLED PER GEOTECHNICAL REPORT

HEAVY DUTY (NEW PAVEMENT)
40mm HL3 or SUPERPAVE 12.5
50mm HL8 or SUPERPAVE 19.0
150mm GRANULAR "A"
450mm GRANULAR "B" TYPE II
ASPHALT GRADE PG 58-34
* INSTALLED PER GEOTECHNICAL REPORT

LEGEND

- 96.85 / 97.00 — PROPOSED SPOT ELEVATION
- PROPOSED CATCH BASIN
- CBMH — PROPOSED STORMWATER / CATCH BASIN MANHOLE
- SMH — PROPOSED SANITARY MANHOLE
- STC — PROPOSED STORMCEPTOR
- PROPOSED MOLOK GARBAGE SYSTEM
- MC — PROPOSED MOUNTABLE CURB (PER SC1.3)
- DC — PROPOSED DEPRESSED CURB (PER SC1.1)
- FFE=96.90 — PROPOSED FINISHED FLOOR ELEVATION
- PROPOSED LEASE LINE
- PROPOSED BARRIER CURB
- PROPOSED ROAD MARKING
- MAXIMUM 3:1 SIDESLOPE
- HYD, VB — PROPOSED HYDRANT AND VALVE
- PROPOSED LIGHT STANDARD
- SANMH — EXISTING CONCRETE CURB
- EXISTING SANITARY MANHOLE
- CBMH, STMMH — EXISTING CATCHBASIN MANHOLE
- EXISTING STORM MANHOLE
- CB — EXISTING CATCHBASIN
- HYD, WV — EXISTING HYDRANT & VALVE
- EXISTING TREES / VEGETATION
- EX UP — EXISTING UTILITY POLE C/W GUY WIRES
- EXISTING FENCE
- EXISTING LIGHT STANDARD

DERRICK MOODIE
MANAGER
PLANNING, INFRASTRUCTURE & ECONOMIC DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By Laurel McCreight at 9:46 am, Dec 12, 2019

AECOM

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Q. SHAFI
100515409
PROVINCE OF ONTARIO
Sep 12, 2019

REGISTRATION

LEGAL DESCRIPTION
BLOCK 170, PLAN 4M-1413

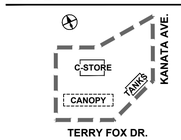
ISSUE/REVISION

I/R	DATE	DESCRIPTION
J	2019.09.12	RE-ISSUED FOR SPA
H	2019.09.05	ISSUED FOR BP
G	2019.09.05	ISSUED FOR TANK PERMIT
F	2019.06.13	ISSUED FOR BP
E	2019.06.03	ISSUED FOR TENDER
D	2019-05-30	ISSUED FOR TANK PERMIT
C	2019.05.22	RE-ISSUED FOR SPA
B	2019.01.11	ISSUED FOR SPA
A	2018.12.06	ISSUED FOR REVIEW

DRAWN BY

JR

KEY PLAN



PROJECT NUMBER

60546152

SHEET TITLE

SITE GRADING PLAN

AECOM FILE NAME

C102.0-SGP-HEH

SHEET NUMBER

C102.0

17868

D07-12-19-0017

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Last saved by: REIDJ2(2019-09-12) Last Plotted: 2019-09-12
Filename: P:\60526494\400-TECHNICAL\6) PIPELINE\HERITAGE HILLS, KANATA, ON\02 FRONT END DEVELOPMENT\2.2 DESIGN DEVELOPMENT PLANS AND SPECS\910-CAD\20-SHEETS\ISSUED FOR BP\C102.0-SGP-HEH.DWG

Project Management Initials: Designer: Checked: Approved: ANSI D 864mm x 559mm