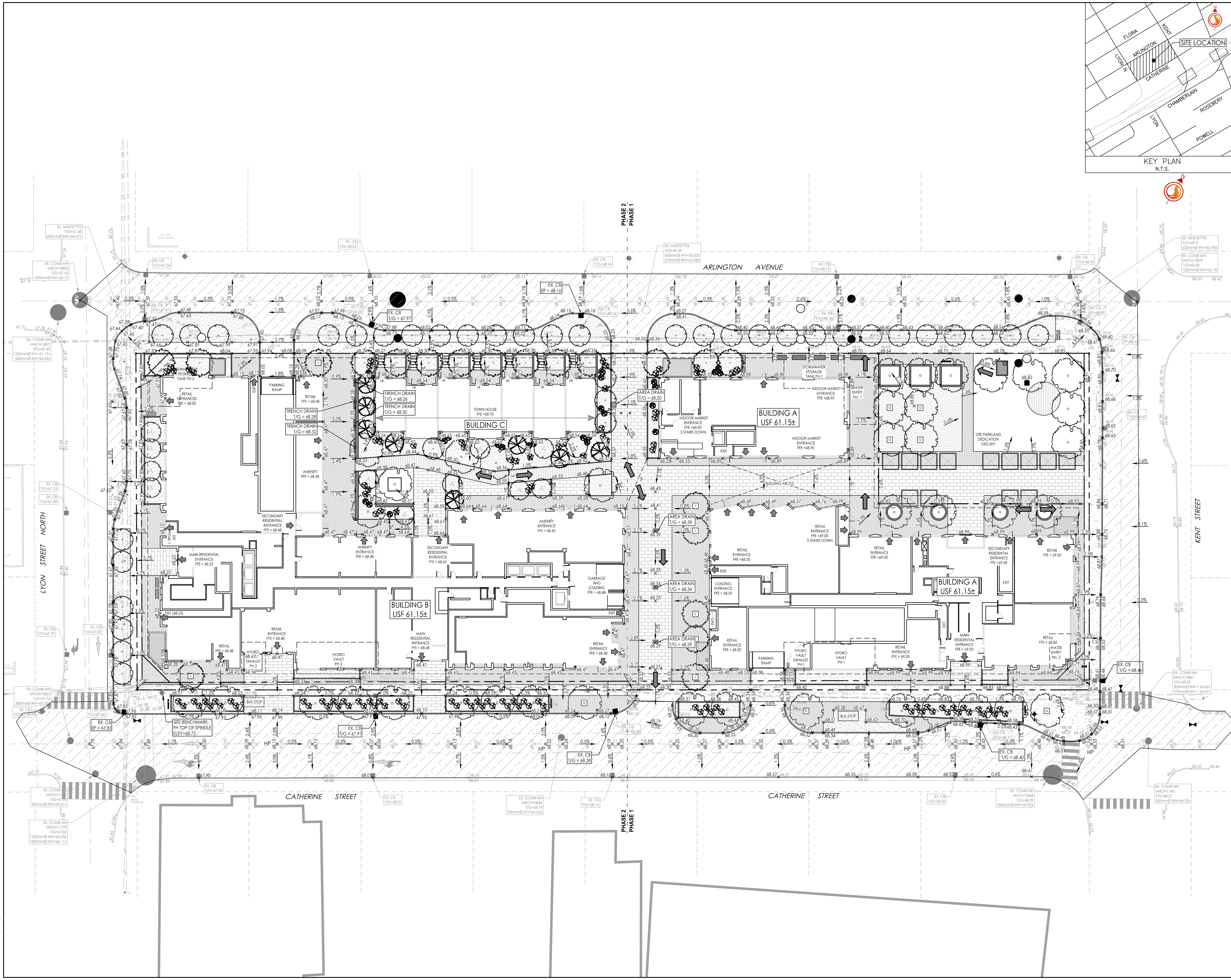

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Legend

Symbol	Description
99.99	ORIGINAL GROUND ELEVATION
99.99	PROPOSED ELEVATION
99.99 / 98.88	PROPOSED LOT CORNER ELEVATION EXISTING ELEVATION AT LOT CORNER
2.0%	FLOW DIRECTION AND GRADE
FFE=100.00	FINISHED FIRST FLOOR ELEVATION
USF=97.00	UNDERSIDE OF FOOTING ELEVATION
E.F.	ENGINEERED FILL REQUIRED
3:1	TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
	DIRECTION OF OVERLAND FLOW
	PROPOSED VALVE BOX
	PROPOSED VALVE CHAMBER
	PROPOSED FIRE HYDRANT
	PROPOSED SANITARY SEWER MANHOLE
	PROPOSED STORM SEWER MANHOLE
	PROPOSED CATCHBASIN MANHOLE
	PROPOSED CATCHBASIN
D.C.	PROPOSED DEPRESSED CURB LOCATION
	PROPOSED BARRIER CURB
	PROPOSED HEAVY DUTY ASPHALT
	OVERLAND SPILL LOCATION
	TWSI LOCATION AS PER CITY STD
	LIMITS OF ASPHALT OVERLAY FOLLOWING SERVICING, CURB AND SIDEWALK INSTALLATION.

Notes

PAVEMENT STRUCTURE - CAR PARKING ONLY
50mm HL-3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
150 OPSS GRANULAR 'A' BASE
300 OPSS GRANULAR 'B' TYPE II

PAVEMENT STRUCTURE - ACCESS LANES AND HEAVY TRUKS
40mm HL-3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm HL-8 OR SUPERPAVE 19.0 ASPHALTIC CONCRETE
150 OPSS GRANULAR 'A' BASE
450 OPSS GRANULAR 'B' TYPE II

Revision		By	Appd.	YY.MM.DD
0	ISSUED FOR SPA	MJS	MF	23.05.15

File Name: 160401663 DB - 1.dwg	Dwn.	Chkd.	Dsgn.	YY.MM.DD
	MJS	DT	MJS	23.02.06

Permit-Seal

Client/Project
BRIGIL

265 CATHERINE STREET

OTTAWA, ONTARIO, CANADA

Title
GRADING PLAN

Project No. 160401663
Scale 1:300 (0 3 9 15m)
Drawing No. GP-1
Sheet 4 of 7
Revision 0

V:\01-604\active\160401663\design\mail\send\2024-03-05 Coordination With Team\160401663 DB - 1.dwg
2024/03/05 12:42 PM By: Sharp, Mike
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