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✕ 99.99
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 ✕ 99.99
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 2.0%
 FFE=100.00
 USF=97.00
 (E.F.)
 3:1

 D.C.

 ORIGINAL GROUND ELEVATION
 PROPOSED ELEVATION
 PROPOSED LOT CORNER ELEVATION
 EXISTING ELEVATION AT LOT CORNER
 FLOW DIRECTION AND GRADE
 FINISHED FIRST FLOOR ELEVATION
 UNDERSIDE OF FOOTING ELEVATION
 ENGINEERED FILL REQUIRED
 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
 PROPOSED DEPRESSED CURB LOCATION
 PROPOSED BARRIER CURB
 PROPOSED HEAVY DUTY ASPHALT
 OVERLAND SPILL LOCATION
 TWS LOCATION AS PER CITY STD

PAVEMENT STRUCTURE - LIGHT VEHICLE PARKING
40mm SUPERPAVE 12.5 FC2 ASPHALTIC CONCRETE
50mm SUPERPAVE 19.0 ASPHALTIC CONCRETE
150 OPSS GRANULAR 'A' BASE
300 OPSS GRANULAR 'B' TYPE II

PAVEMENT STRUCTURE - ACCESS LANES AND HEAVY TRUCK
40mm SUPERPAVE 12.5 FC2 ASPHALTIC CONCRETE
50mm SUPERPAVE 19.0 ASPHALTIC CONCRETE
150 OPSS GRANULAR 'A' BASE
400 OPSS GRANULAR 'B' TYPE II

2	REVISED AS PER CITY COMMENTS	MJS	PM	25.04.22
1	REVISED AS PER CITY COMMENTS	MJS	PM	24.09.04
0	ISSUED FOR SPA	MJS	PM	23.06.01
Revision		By	Appd.	YY.MM.DD
File Name: 160401697 D8.dwg	MJS	DT	MJS	23.05.01
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Client/Project
BRIGIL HOMES

1299 RICHMOND ROAD
MIXED USE TOWER DEVELOPMENT
OTTAWA, ON, CANADA

Title

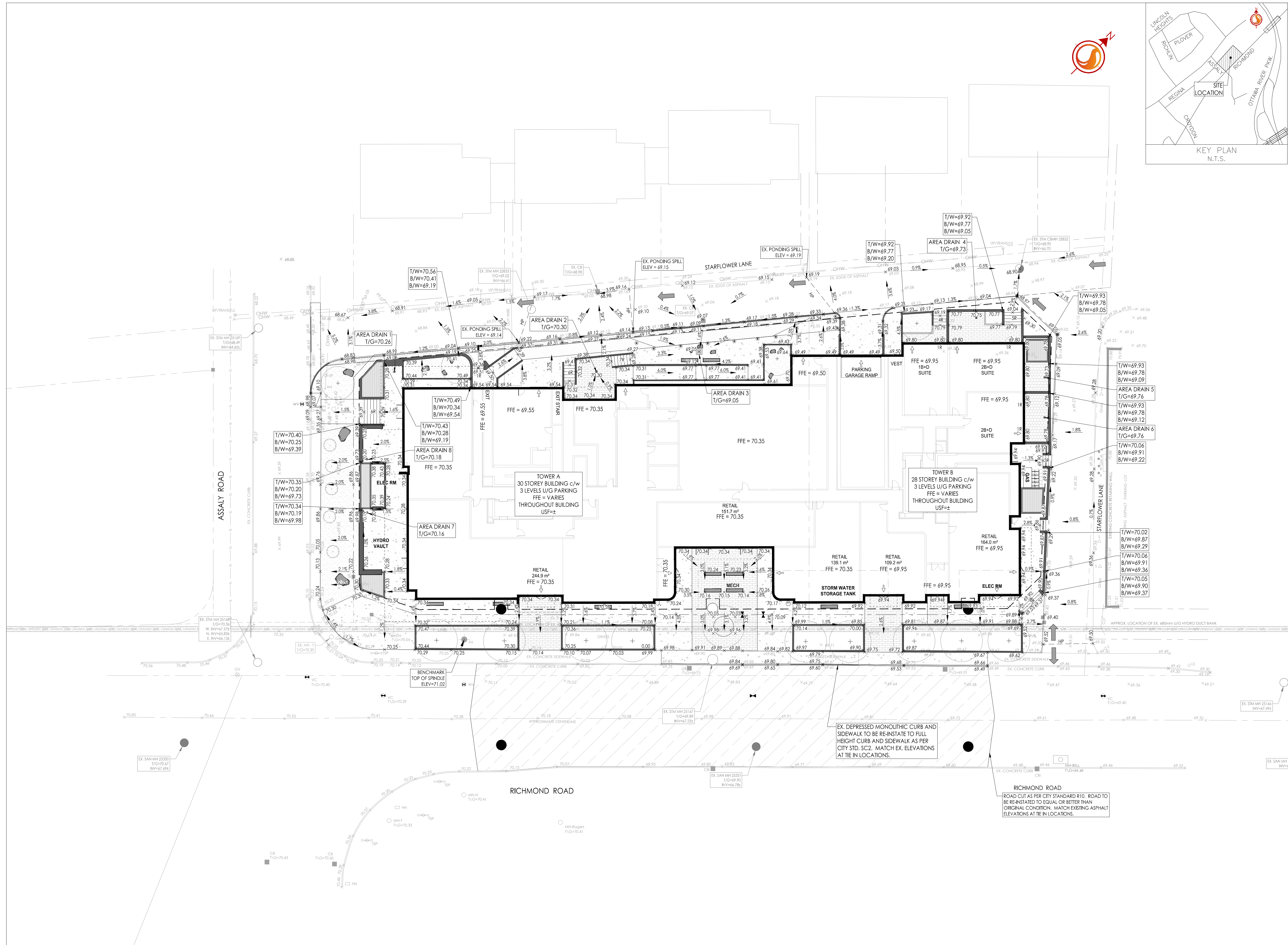
GRADING PLAN

Project No.	Scale	0 2.5 7.5 12.5
160401697	1:250	
Drawing No.	Sheet	Revision

GP-1

4 of 7

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2025/04/22 3:29 PM By: Sharp, Mike

ORIGINAL SHEET - ARCH 0