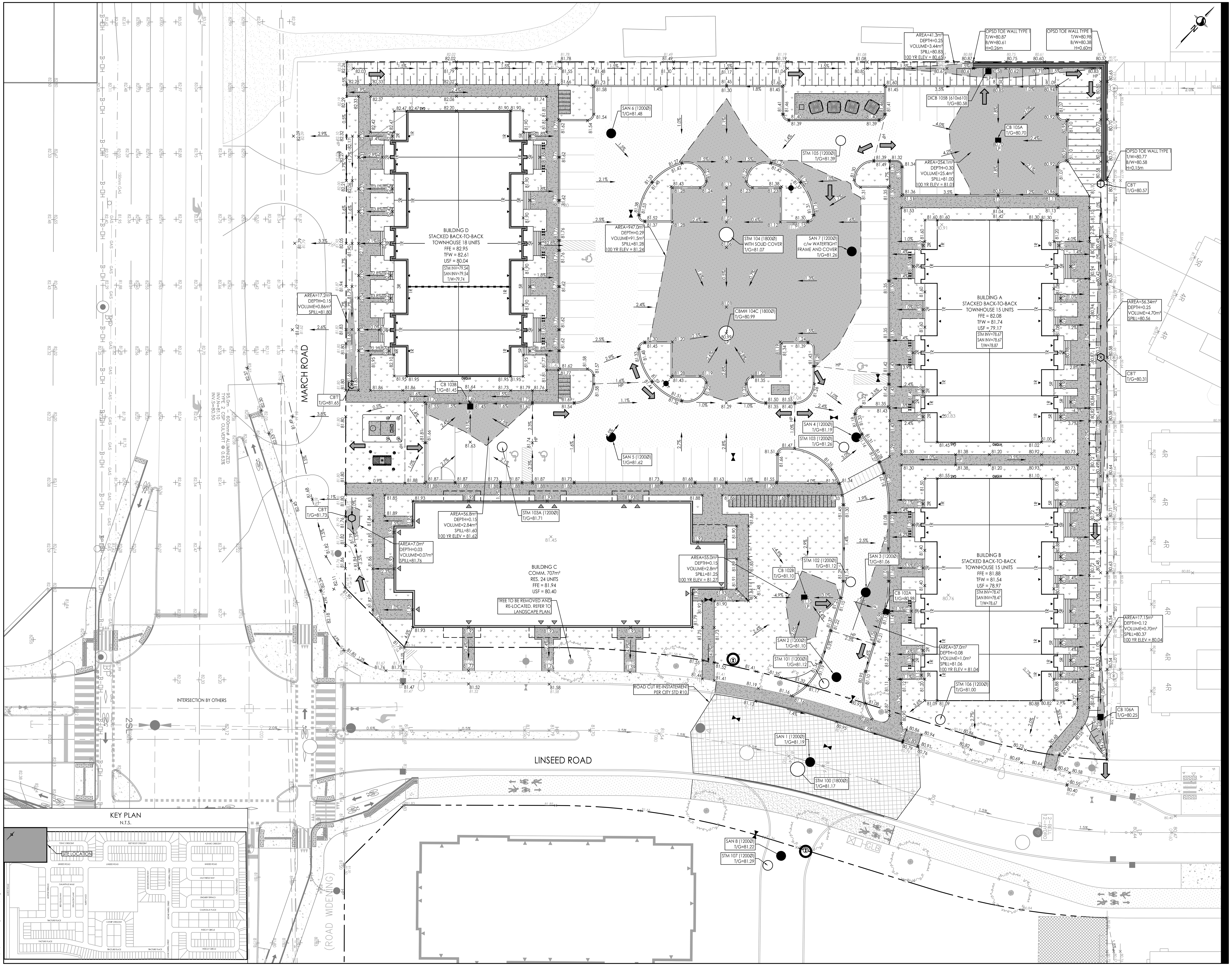


W:\active\160402120\design\drawing\160402120.dwg
2026/10/30 2:27 PM By: Vasava, Kinjal

ORIGINAL SHEET - ARCH D

Stantec

Stantec Consulting Ltd.
400 - 1331 Clyde Avenue
Ottawa ON
Tel. 613.722.4420
www.stantec.com

Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.
The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Legend

Symbol	Description
× 99.99	ORIGINAL GROUND ELEVATION
99.99 ×	PROPOSED ELEVATION
× 99.99	PROPOSED LOT CORNER ELEVATION
98.88	EXISTING LOT CORNER ELEVATION
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
	TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
	DIRECTION OF EMERGENCY 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 CB T
D.C.	PROPOSED DEPRESSED CURB LOCATION
	PROPOSED BARRIER CURB
	PROPOSED HEAVY DUTY ASPHALT
	OVERLAND SPILL LOCATION
	TWSI LOCATION AS PER CITY STD
	PROPOSED 2Hr RATED FIRE WALL LOCATION

Notes

DRIVEWAYS/CAR ONLY PARKING AREAS
50mm SUPERPAVE 12.5 ASPHALTIC CONCRETE
150 OPSS GRANULAR 'A' BASE
300 OPSS GRANULAR 'B' TYPE II

LOCAL RESIDENTIAL ROADWAYS
40mm SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm SUPERPAVE 19.0 ASPHALTIC CONCRETE
150 OPSS GRANULAR 'A' BASE
400 OPSS GRANULAR 'B' TYPE II

RISER COUNT AND DIMENSION - STACKED TOWNS
3R = 0.53m
4R = 0.72m
5R = 0.91m
6R = 1.10m

6	REVISED SITE PLAN AND SERVICE LOCATIONS BLD C	KV	KS	26.10.26
5	REVISED BUILDING FOOTPRINTS	KV	KS	26.09.02
4	REVISED SITE PLAN AND SERVICE LOCATIONS BLD A & B	KV	KS	26.06.25
3	REVISED SITE PLAN AND CITY COMMENTS	KV	KS	26.05.20
2	WATER ENTRY BUILDING C	KV	KS	26.03.19
1	REVISED SITE PLAN	KV	KS	26.03.17
0	ISSUED FOR SPA	MJS	KS	25.11.07
Revision		By	Appd.	YY.MM.DD

File Name: 160402120.dwg	MJS	DT	MJS	25.09.30
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

LICENSED PROFESSIONAL ENGINEER
K.L. SMADELLA
2026-10-30
PROVINCE OF ONTARIO

Client/Project

MATTAMY HOMES LTD.
50 HINES ROAD, SUITE 100
OTTAWA, ON, K2K 2M5

NORTHWOODS SUBDIVISION
PHASE 6, BLOCK 454

OTTAWA, ON, CANADA

Title

SITE GRADING PLAN

Project No. 160402120

Scale 1:250 (0 2.5 7.5 12.5m)

Drawing No. GP-1

Sheet 4 of 7

Revision 6

D07-12-25-0148

PLAN # 19393