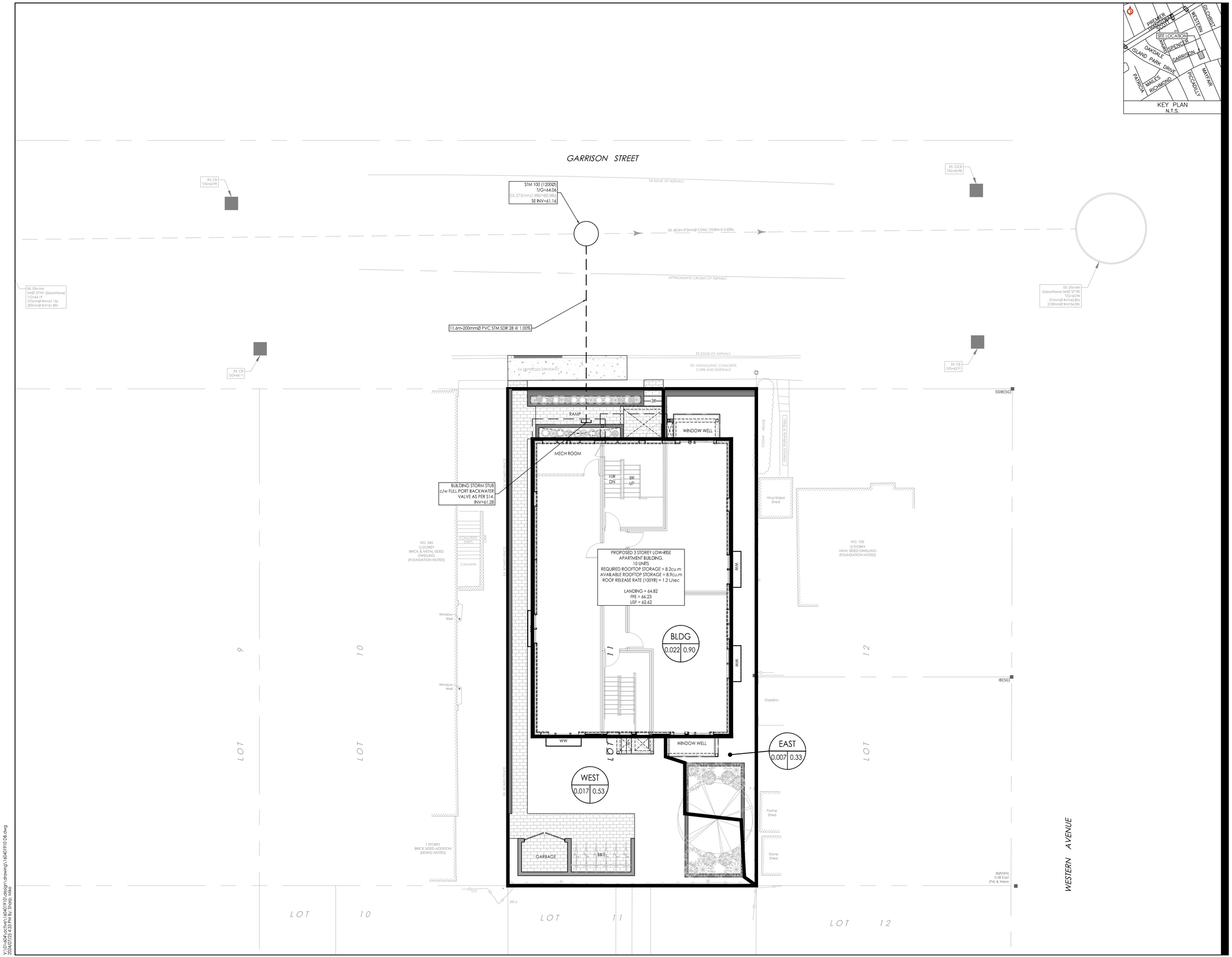

KEY PLAN
N.T.S.

Stantec

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Legend

- L101A / 1.00 / 0.85 — AREA ID; RUNOFF COEFFICIENT; STORM DRAINAGE AREA ha.
- STORM DRAINAGE BOUNDARY
- EXT-1 / 1.00 / 0.50 — AREA ID; EXTERNAL RUNOFF COEFFICIENT; EXTERNAL STORM DRAINAGE AREA ha.
- EXTERNAL STORM DRAINAGE BOUNDARY
- DIRECTION OF OVERLAND FLOW
- PROPOSED STORM MH AND SEWER
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- EXISTING STORM MH AND SEWER
- EXISTING CATCHBASIN
- EXISTING COMBINED MH AND SEWER
- THERMAL INSULATION ON STORM SEWER WHERE COVER IS LESS THAN 2.0m AS PER S35.
- MAXIMUM STATIC PONDING LIMITS

Notes

1. POST-DEVELOPMENT STORM DISCHARGE CONTROLLED TO ROOF ONLY. REMAINDER OF SITE TO DISCHARGE UNCONTROLLED TOWARDS GARRISON STREET ROW.

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

Revision	By	Appd.	YY.MM.DD
0 ISSUED FOR SPA	MJS	KS	24.07.26

File Name: 160401910 DB.dwg	Dwn.	Chkd.	Dsgn.	YY.MM.DD
	MJS	DT	MJS	24.01.08

Permit-Seal

LICENSED PROFESSIONAL ENGINEER
K.L. SMADELLA
2024-07-26
PROVINCE OF ONTARIO

Client/Project
FARZIN FARAROONI & PARYA PEYMAN

PROPOSED 3 STOREY APARTMENT BUILDING
10 GARRISON STREET
OTTAWA, ON

Title
FUNCTIONAL STORM DRAINAGE PLAN

Project No. 160401910

Scale 1:100 (0 1 3 5m)

Drawing No. SD-1 | Sheet 6 of 7 | Revision 0

PLAN # D07-

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ORIGINAL SHEET - ARCH D