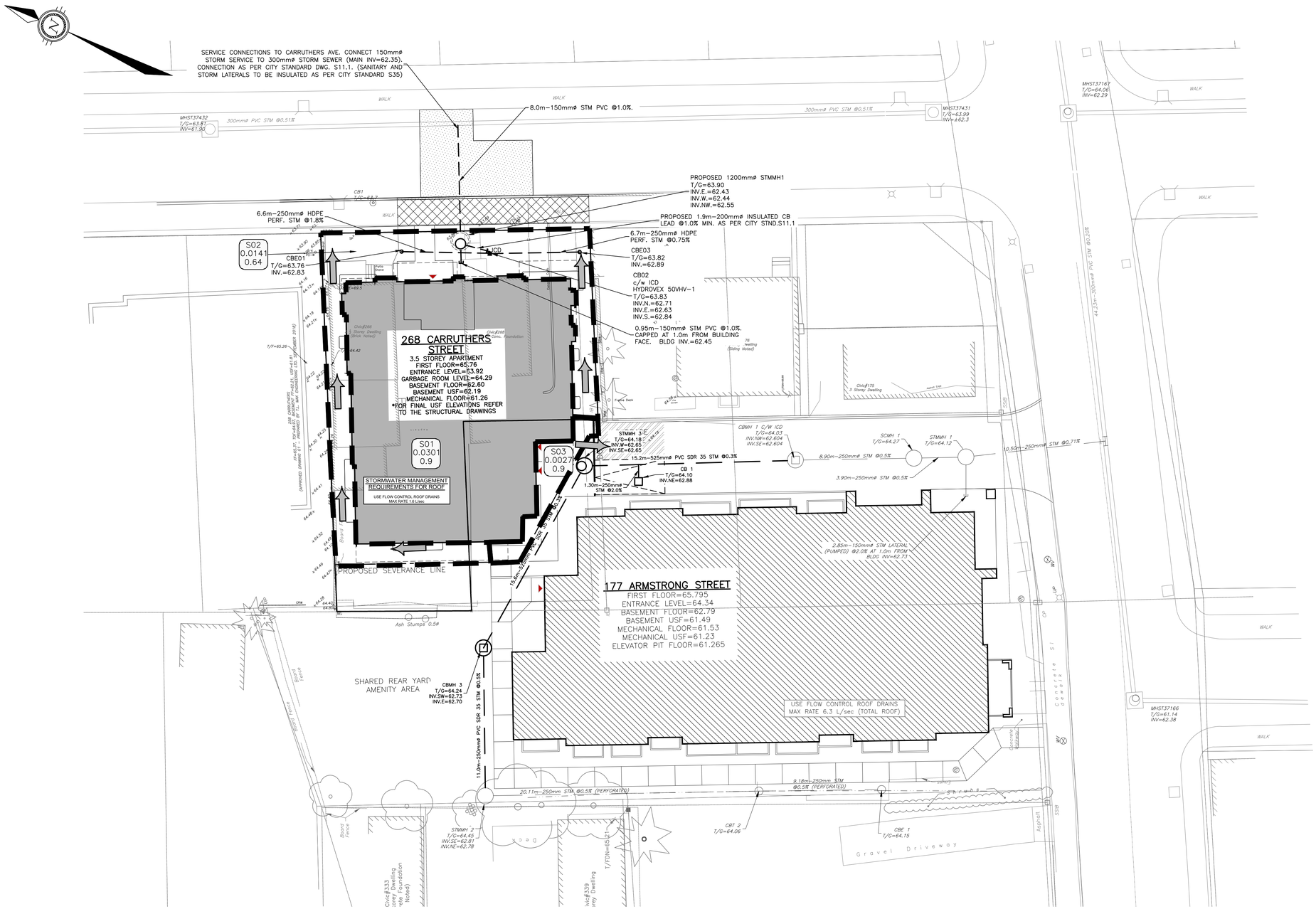

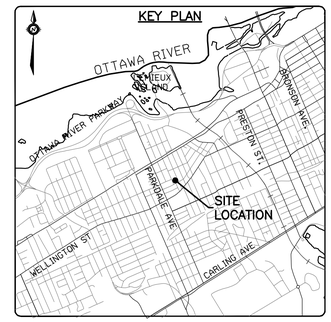

LEGEND

- PROPERTY LINE
- ONSITE OVERLAND FLOW ROUTE
- EXTERNAL OVERLAND FLOW ROUTE
- S01 / 0.184 / 0.79 — AREA NO / AREA IN HECTARES / RUNOFF COEFFICIENT
- CATCHMENT AREA

ICD SUMMARY TABLE

Control Location	Max Flow (L/sec)	Max Head (m)	Type	Model
CB02	1.6	1.08	HYDROVEX	50VHV-1

CAUTION

THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

BENCHMARKING NOTES FOR SITE

1. REFER TO LEGAL SURVEY PLAN PREPARED BY FARLEY, SMITH & DENIS SURVEYING INC. DATED APRIL 22,2022.
2. ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO GEODETIC DATUM COVD–1928 :1978.
3. ELEVATIONS DERIVED FROM MONUMENT NO. 01919680092 HAVING A PUBLISHED ELEVATION OF 84.092 METRES. LOCATION: ±340 METRES NORTH OF COLONNADE ROAD, ±15.3 METRES EAST OF THE EASTERLY FOG LINE ON PRINCE OF WALES DRIVE.
4. IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT IT'S RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS DRAWING.

REV	REVISION DESCRIPTION	DATE	BY	APPD
6	REVISED AS PER CITY COMMENTS	08/01/24	AC	BMT
5	ISSUED FOR SPC RESPONSE	15/12/23	AC	BMT
4	REVISED AS PER NEW SITE PLAN	17/11/23	AKJ	BMT
3	REVISED AS PER CITY COMMENTS	29/06/23	SAB	BMT
2	REVISED AS PER CITY COMMENTS	21/03/23	SAB	BMT
1	ISSUED FOR SITE PLAN APPROVAL	09/11/22	SAB	BMT

SCALE: HORIZONTAL 1:150 (0, 1m, 3m, 6m)

NORTH

DESIGNED BY: LICENSED PROFESSIONAL ENGINEER J.L. FITZPATRICK 2024-01-09 PROVINCE OF ONTARIO

REVIEWED BY: LICENSED PROFESSIONAL ENGINEER B. M. THOMAS 2024-01-08 PROVINCE OF ONTARIO

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BASEPLAN: SAB
DESIGN: BMT
CHECKED: BMT
CAD: SAB
PROJECT MANAGER: BMT
APPROVED: BMT

PROJECT: CARRUTHERS AVENUE DEVELOPMENT
266–268 CARRUTHERS
OTTAWA, ONTARIO.

TITLE: STORM DRAINAGE PLAN

PROJECT No.: OTT–22014656–A0
SURVEY: FMW/FSD
DATE: JUNE 2022
DRAWING No.: C400

D07-12-22-0162

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