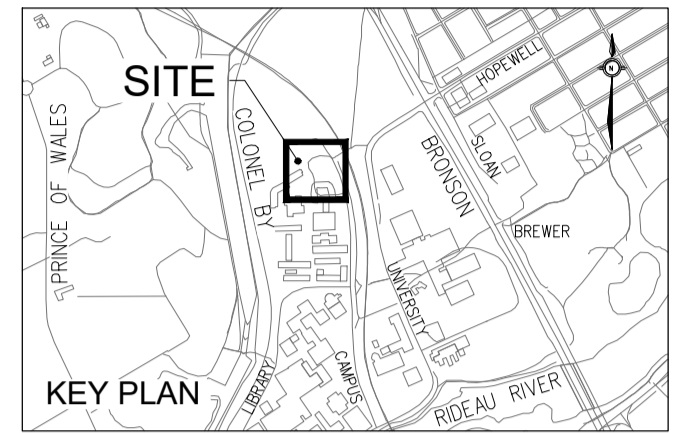


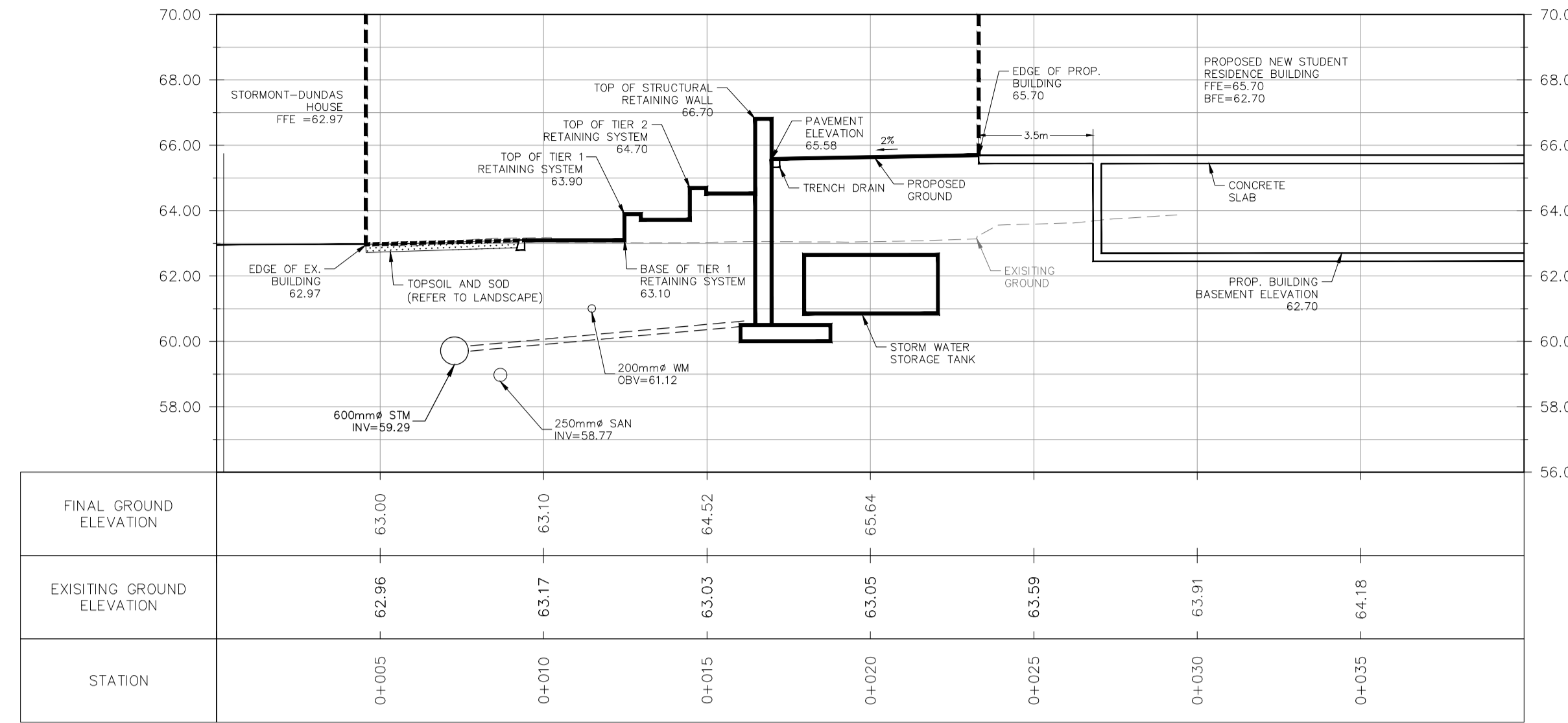
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**MORRISON HERSHFIELD**  
200-2932 BASELINE ROAD, OTTAWA, ON K2H 1B1

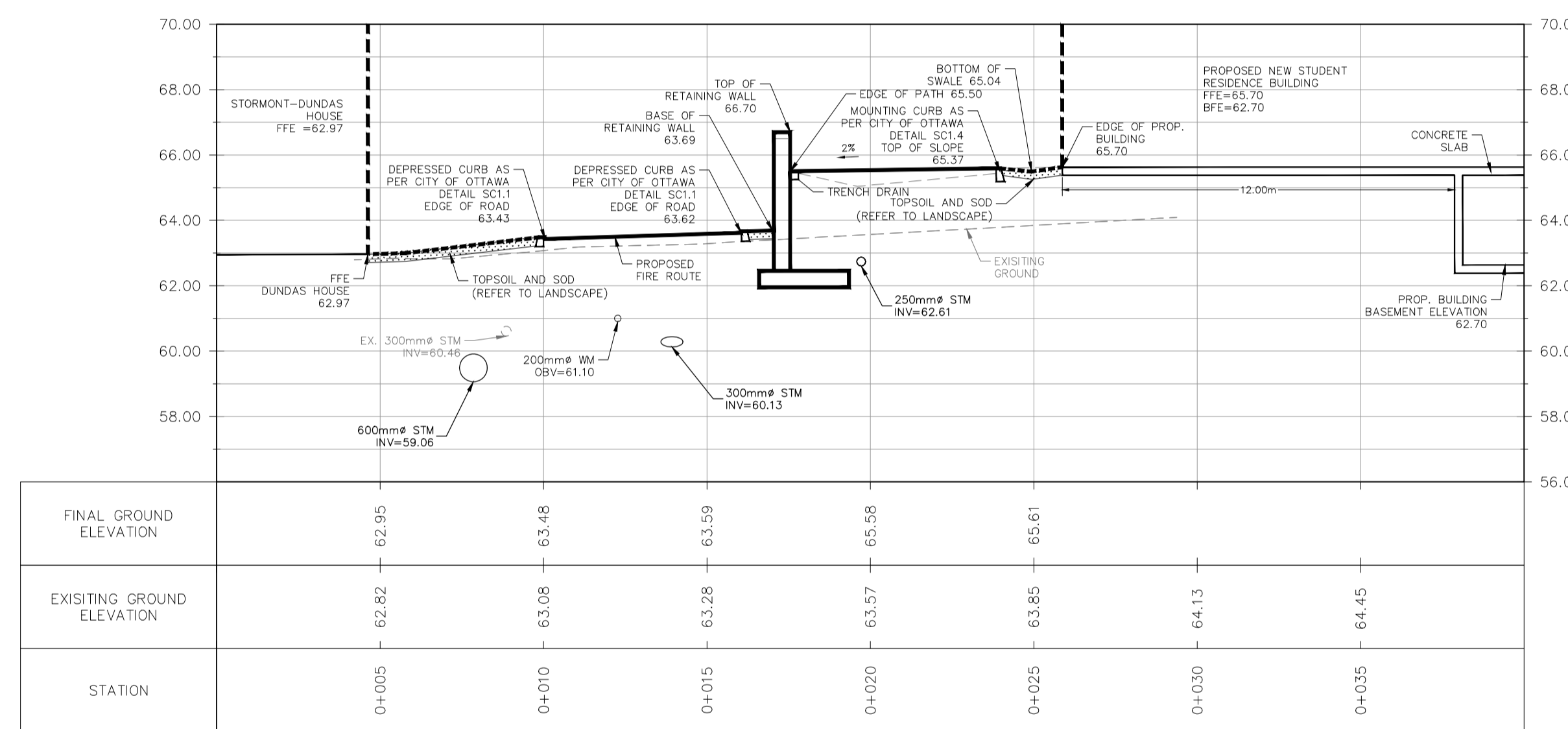


ISSUED

No.	Date	Description
1	16/03/2020	REISSUED FOR SITE PLAN APPROVAL
2	31/03/2020	ISSUED FOR COORDINATION
3	07/04/2020	ISSUED FOR FOUNDATION PERMIT
4	27/07/2020	ISSUED FOR 80% INTERNAL COORDINATION
5	11/08/2020	REISSUED FOR SITE PLAN APPROVAL
6	31/08/2020	REISSUED FOR SITE PLAN APPROVAL



**S1**  
C003 RETAINING WALL SECTION

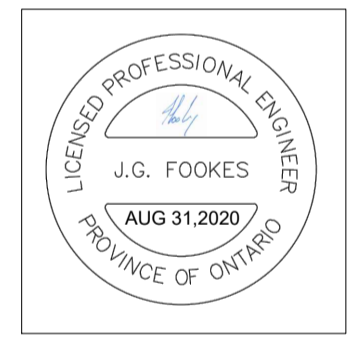


**S2**  
C003 RETAINING WALL SECTION

*[Signature]*  
**DOUGLAS JAMES, MCIP, RPP**  
MANAGER, DEVELOPMENT REVIEW - CENTRAL  
PLANNING, INFRASTRUCTURE & ECONOMIC  
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

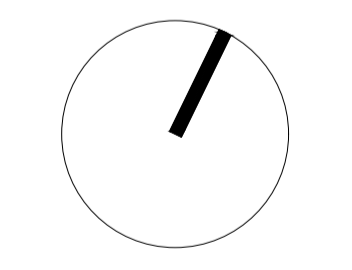
**APPROVED**  
By Douglas James at 4:30 pm, Aug 24, 2021

- PROPOSED ELEVATION
- × (64.74) EXISTING ELEVATION
- × 71.65 PROPOSED FINISH GRADE AT TOP OF WALL OR STEP
- × (65.50T) PROPOSED FINISH GRADE AT BOTTOM OF WALL OR STEP
- × (63.32B) PROPOSED TOP OF CURB ELEVATION
- (63.2617C) PROPOSED SLOPE DIRECTION
- 2.0% DIRECTION OF MAJOR OVERLAND FLOW
- DIRECTION OF EMERGENCY OVERLAND FLOW
- PROPOSED CURB
- PROPOSED DEPRESSED CURB
- DC EMERGENCY SPILL ELEVATION
- HEAVY DUTY PAVEMENT  
- 40mm HL3 OR SP12.5 PG58-34  
- 100mm HL8 OR SP19.0 PG58-34  
- 150mm OF GRANULAR A  
- 450MM OF GRANULAR B
- MILL AND RESURFACE 40mm DEPTH
- ECORASTER PERMEABLE PAVING
- PROPOSED SWALE
- LIMIT OF PROJECT
- RD NEW ROOF DRAIN



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**CARLETON UNIVERSITY NEW STUDENT RESIDENCE**

CARLETON UNIVERSITY  
1125 COLONEL BY DRIVE  
OTTAWA ON  
K1S 5B6

RETAINING WALL SYSTEM PROFILES

Scale: 1:150  
Project No: 190444600  
Date: 31/08/20

**C701** #18030

SCALE 1:150  
HORIZONTAL & VERTICAL  
0m 1 2 4

Consultant's Information: \\nh-local\data\Proj\2019\190444600-Carleton U- New Residence Building\05\_CAD\07\_Sheets\Grading Plan.dwg

D07-12-19-0205