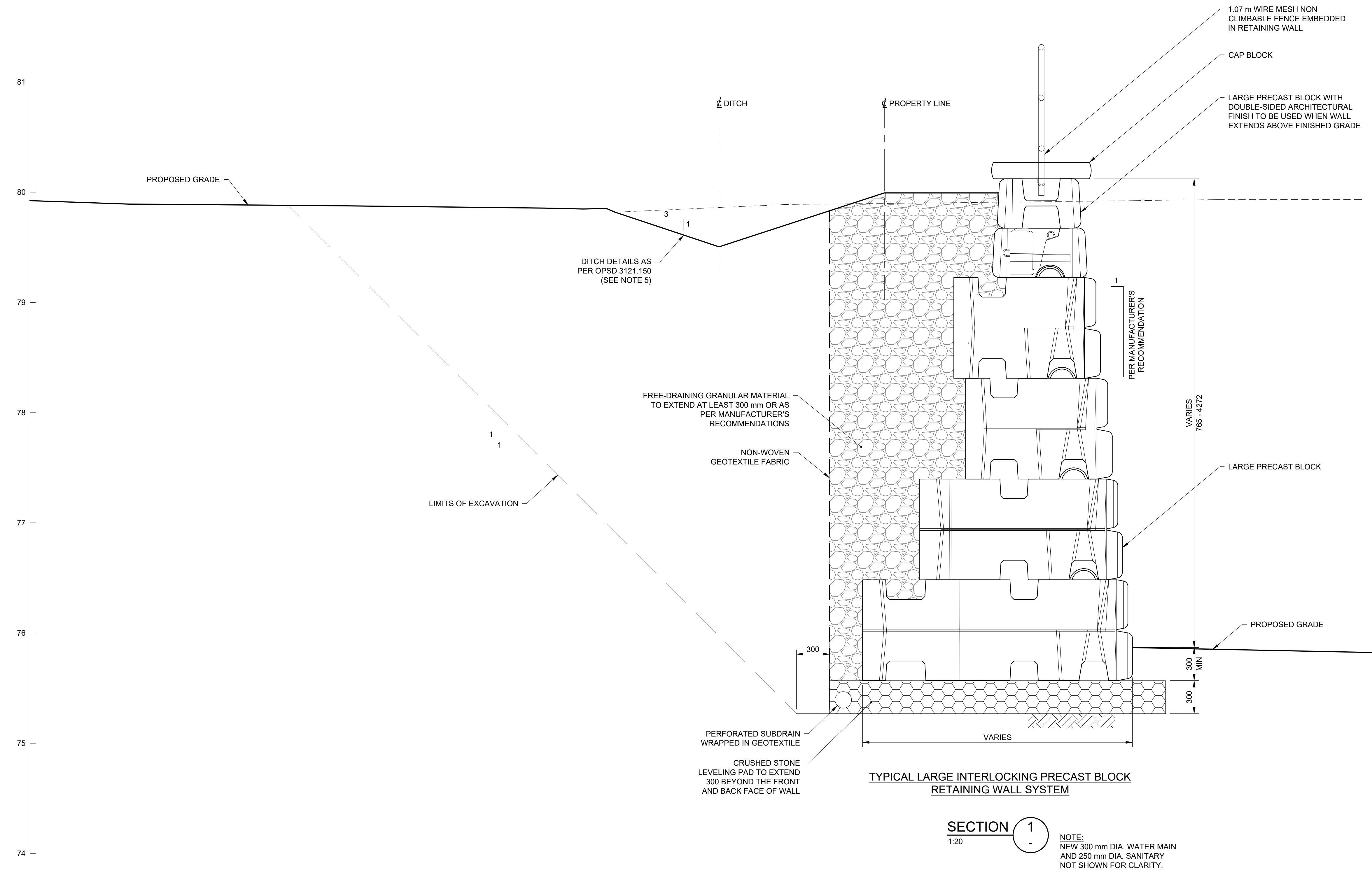
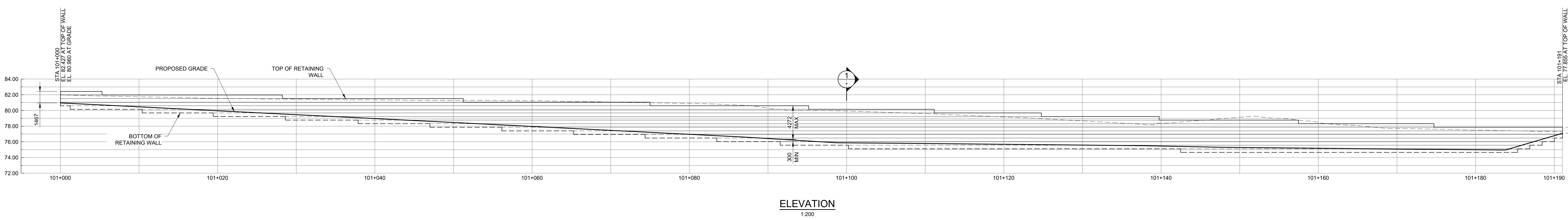
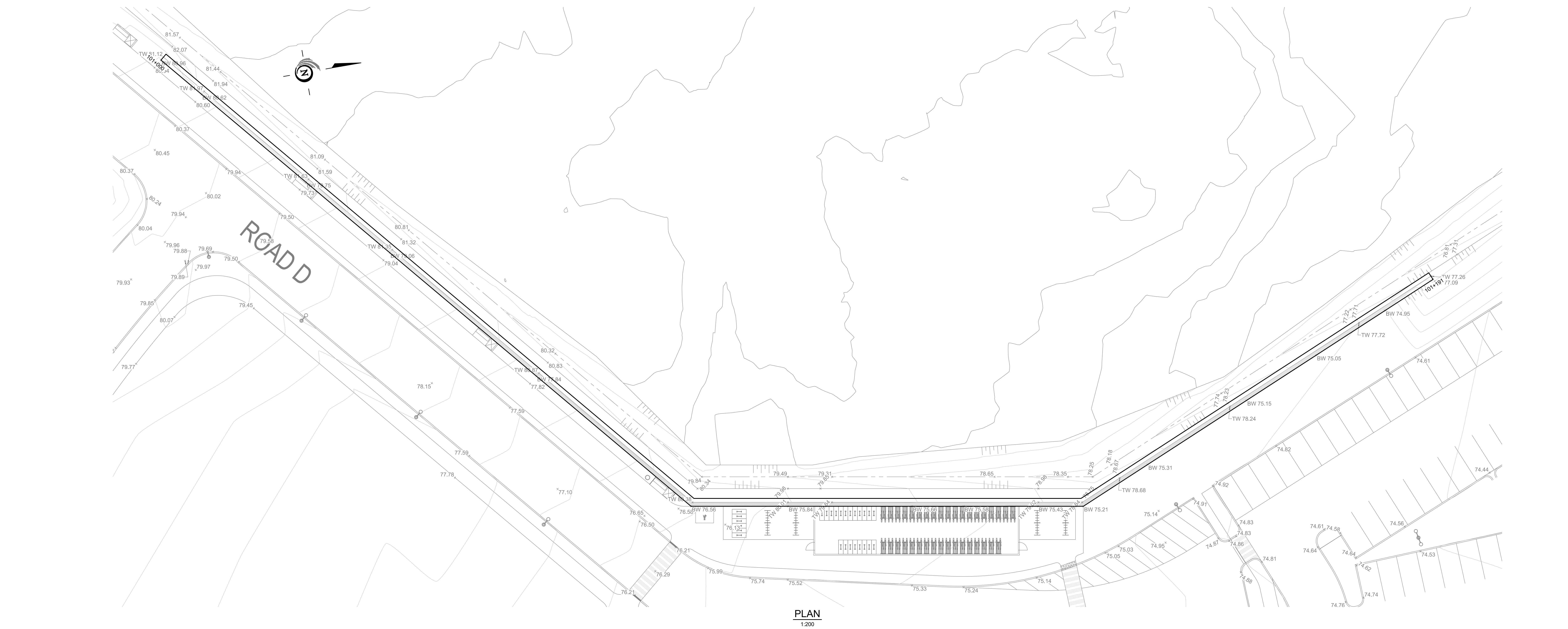


THE OTTAWA HOSPITAL
- CIVIC CAMPUS
REDEVELOPMENT

- NOTES:
1. RETAINING WALLS ARE SHOWN SCHEMATICALLY AND SHALL BE DESIGNED BY AN ENGINEER IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN RECOMMENDATIONS.
 2. RETAINING WALL IS DRAWN BASED ON THE SITE GRADING PLAN STILL IN DEVELOPMENT AND IS SUBJECT TO CHANGE.
 3. FREE-DRAINING GRANULAR MATERIAL, PERFORATED SUBDRAIN, AND NON-WOVEN GEOTEXTILE SHALL BE AS SPECIFIED BY A GEOTECHNICAL ENGINEER. SUBDRAIN OUTLET TO BE COORDINATED WITH SITE SERVICES.
 4. ADDITIONAL WALL DRAINAGE (I.E. WEEP HOLES) SHALL BE AS SPECIFIED BY THE MANUFACTURER.
 5. DRAINAGE DITCH MAY REQUIRE MODIFICATIONS TO SUIT MANUFACTURER'S RECOMMENDATIONS.
 6. CONSTRUCTION EASEMENT AGREEMENT WITH ADJACENT LANDOWNER HAS NOT YET BEEN FINALIZED.



Project Manager	MH
Project Designer	JEG
Project Architect	JEG
Landscape Architect	JFF/Fah
Civil Engineer	PARSONS
Structural Engineer	ENR
Mechanical Engineer	Smith + Anderson
Electrical Engineer	Smith + Anderson
Plumbing Engineer	Smith + Anderson
Interior Designer	Collins
Equipment Planner	Collins
Wayfinding	

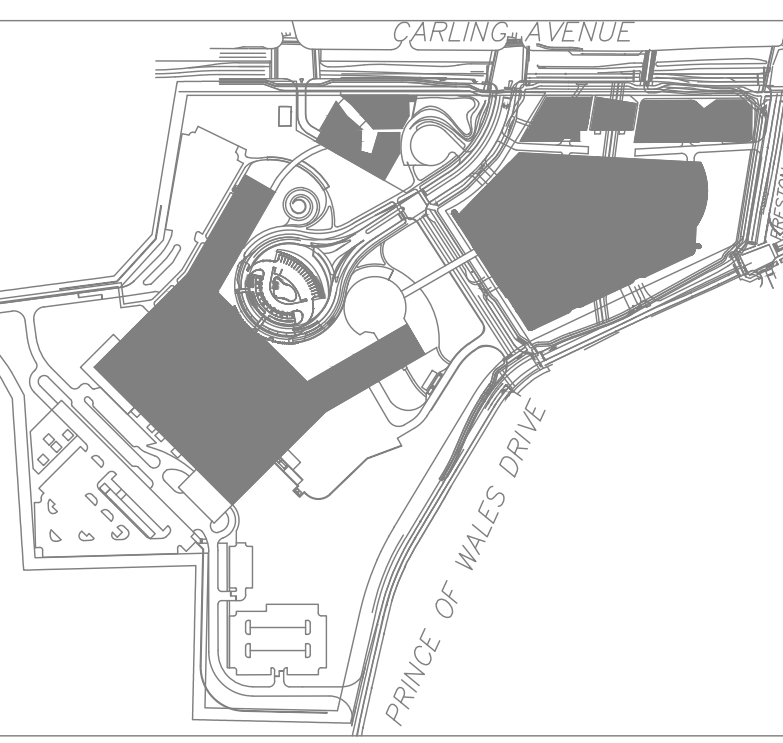
MARK	DATE	DESCRIPTION
01	2022-08-23	ISSUED FOR PRE-CONSULTATION
02	2022-10-26	DRAFT FOR I&L 3D
03	2022-11-30	ISSUED FOR SPC & FLUIDA - 1ST SUBMISSION
04	2022-12-02	ISSUED FOR 3A1-2
05	2023-03-24	ISSUED FOR RFP VERSION 1.0
06	2023-04-11	RE-ISSUED FOR SPC & FLUIDA

Project Number	1033960
Original Issue	04/11/22
File Number	200-12-22-0168
Plan	18891

PRELIMINARY
NOT FOR CONSTRUCTION

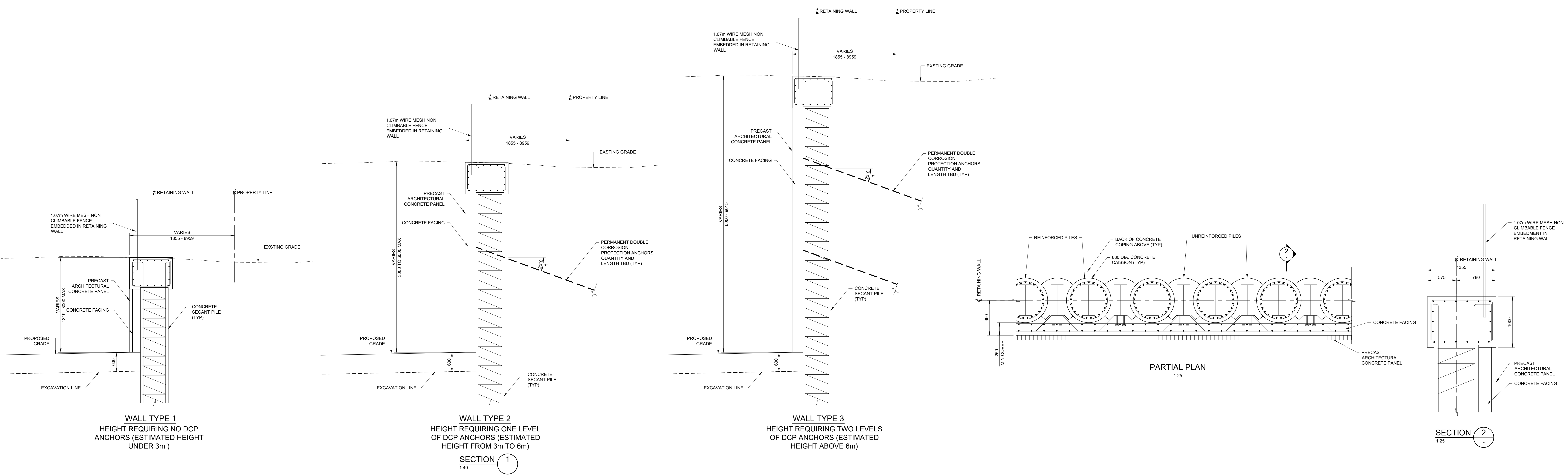
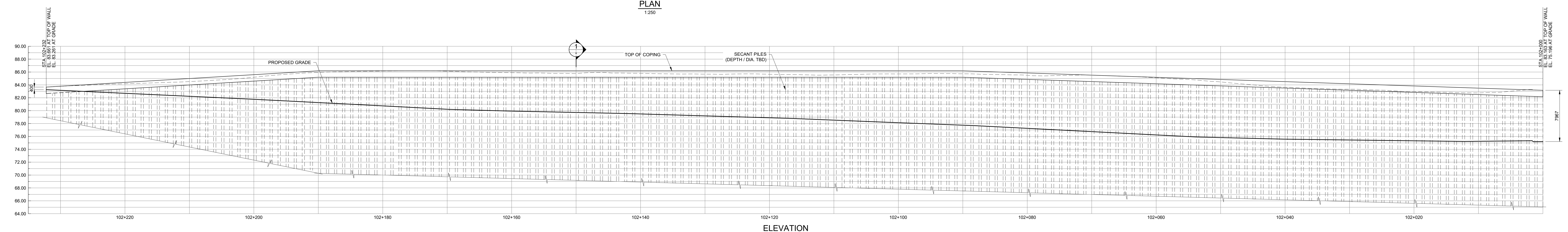
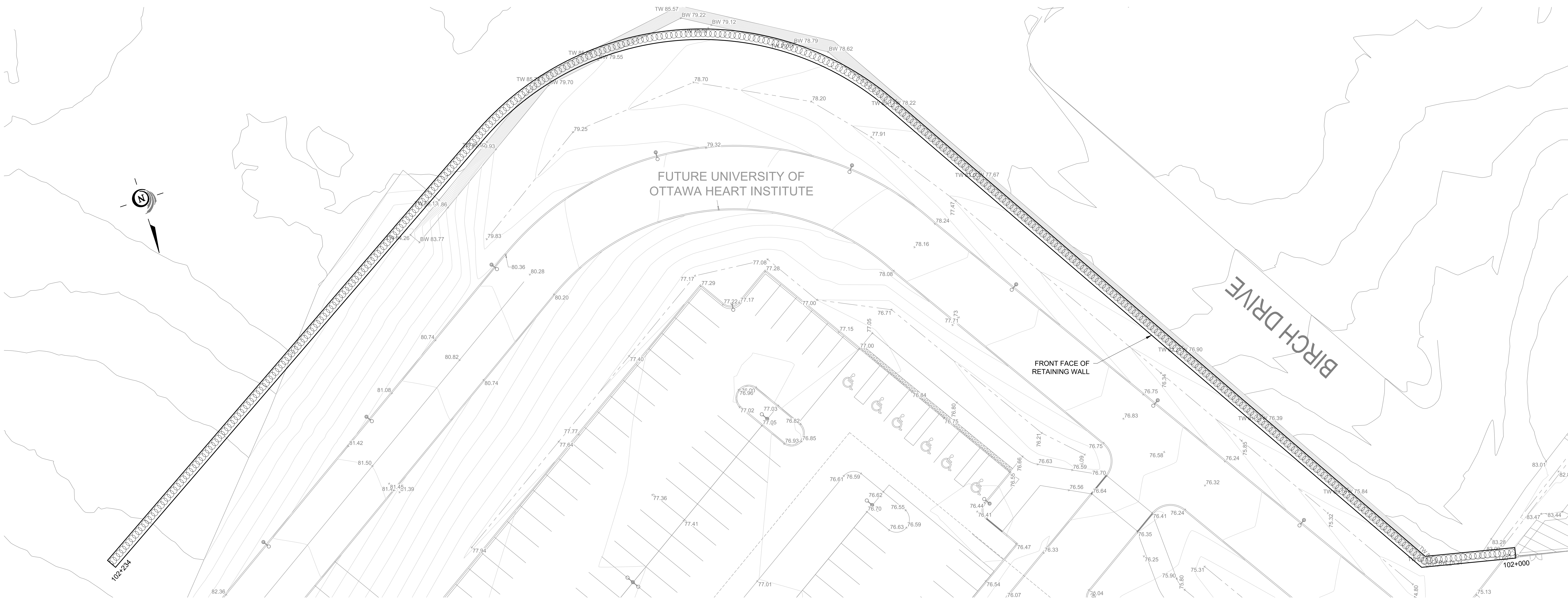
Project Name
**RETAINING WALL
PRELIMINARY DESIGN
STA 101+000 - 101+221
ROAD D/ZONE 1 PARKING**
Sheet Number
S01
Project Status
STAGE 3

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THE OTTAWA HOSPITAL
- CIVIC CAMPUS
REDEVELOPMENT

- NOTES:**
1. RETAINING WALLS ARE SHOWN SCHEMATICALLY.
 2. RETAINING WALL IS DRAWN BASED ON THE SITE GRADING PLAN STILL IN DEVELOPMENT AND IS SUBJECT TO CHANGE.
 3. FURTHER GEOTECHNICAL INVESTIGATIONS ARE REQUIRED TO DETERMINE THE REQUIRED PILE DEPTH, THE BACK QUANTITY AND LENGTH, GROUNDWATER LEVEL AND DRAINAGE MEASURES. PILE TIP ELEVATION TO BE SET TO AVOID PILING EFFECTS.
 4. PRECAST ARCHITECTURAL CONCRETE PANELS TO BE APPROVED BY TOH.



Project Manager	MH
Project Designer	JEG
Project Architect	JEG
Landscape Architect	JH Fife
Civil Engineer	PARSONS
Structural Engineer	EXP
Mechanical Engineer	Smith + Anderson
Electrical Engineer	Smith + Anderson
Plumbing Engineer	Smith + Anderson
Interior Designer	Interior Designer
Equipment Planner	Collins
Wayfinding	

MARK	DATE	DESCRIPTION
01	2022-08-23	ISSUED FOR PRE-CONSULTATION
02	2022-10-26	DRAFT FOR I&L 3D
03	2022-11-30	ISSUED FOR SPC & FLUDA - 1ST SUBMISSION
04	2022-12-02	ISSUED FOR 3A-1-2
05	2023-03-24	ISSUED FOR RFP VERSION 1.0
06	2023-04-12	RE-ISSUED FOR SPC & FLUDA

Project Number	1033960
Original Issue	04/12/22
File Number	200-12-22-0168
Plan	18991

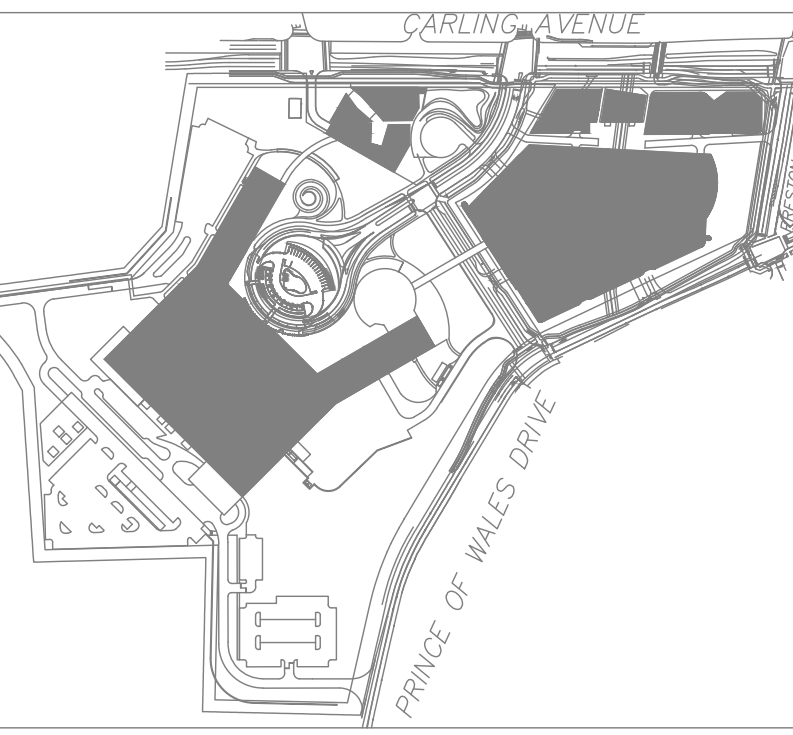
Project Name: **RETAINING WALL**
PRELIMINARY DESIGN
 STA 102+000 - 102+242
 BIRCH DRIVE

Sheet Number: **S02**

Project Status: **STAGE 3**

D07-12-22-0168

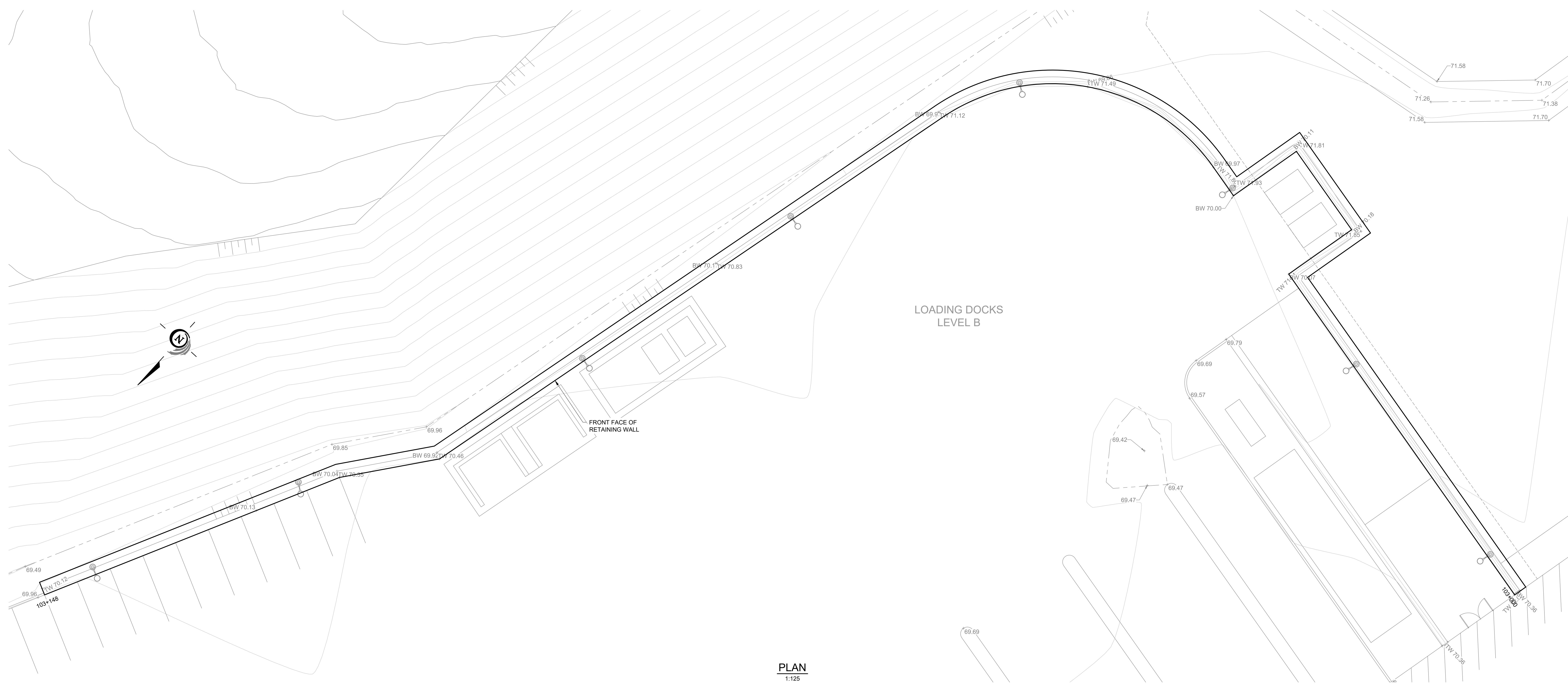
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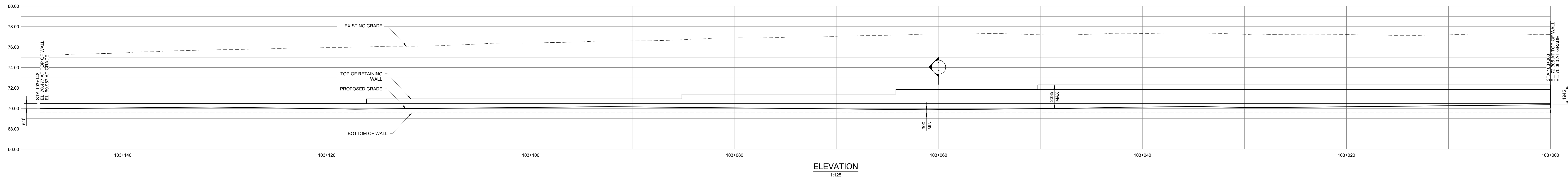
THE OTTAWA HOSPITAL
- CIVIC CAMPUS
REDEVELOPMENT



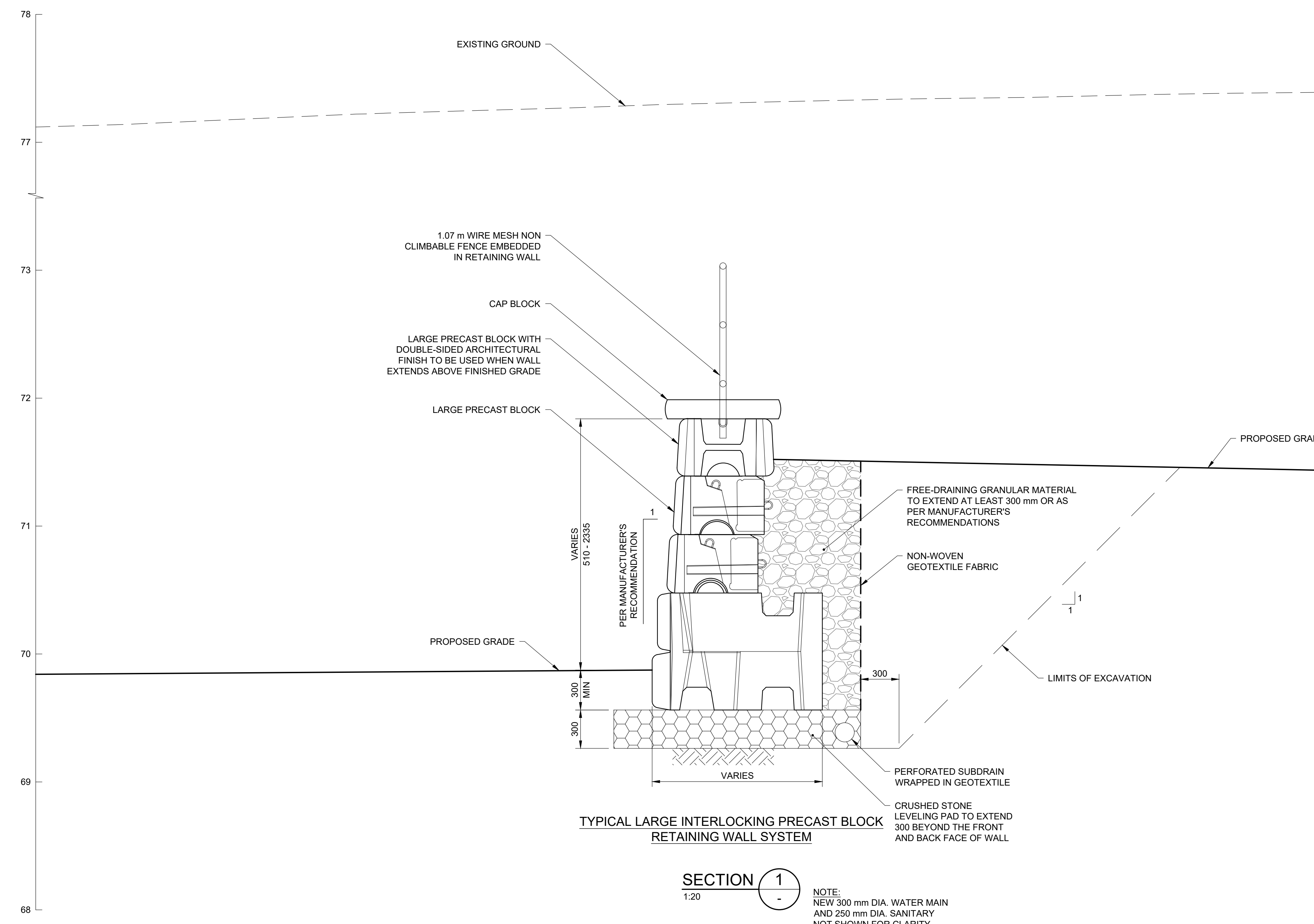
- NOTES:**
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 - RETAINING WALL IS DRAWN BASED ON THE SITE GRADING PLAN STILL IN DEVELOPMENT AND IS SUBJECT TO CHANGE.
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 - DRAINAGE SLOPE MAY REQUIRE MODIFICATIONS TO SUIT MANUFACTURERS RECOMMENDATIONS.



PLAN
1:125



ELEVATION
1:125



SECTION 1
1:20

NOTE:
NEW 300 mm DIA. WATER MAIN
AND 250 mm DIA. SANITARY
NOT SHOWN FOR CLARITY.

Project Manager	MH
Project Designer	JEG
Project Architect	JEF
Landscape Architect	JF Fife
Civil Engineer	PARSONS
Structural Engineer	EXP
Mechanical Engineer	Smith + Anderson
Electrical Engineer	Smith + Anderson
Plumbing Engineer	Smith + Anderson
Interior Designer	Colliers
Equipment Planner	
Writers	

Sheet Reviewer: PARSONS

MARK	DATE	DESCRIPTION
01	2022-08-23	ISSUED FOR PRE-CONSULTATION
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04	2022-12-02	ISSUED FOR 3A1-2
05	2023-03-24	ISSUED FOR RFP VERSION 1.0
06	2023-04-12	RE-ASSUED FOR SPC & FLUIDA

Project Number	1033960
Original Issue	04/11/22
File Number	200-12-02-0168
File	18891

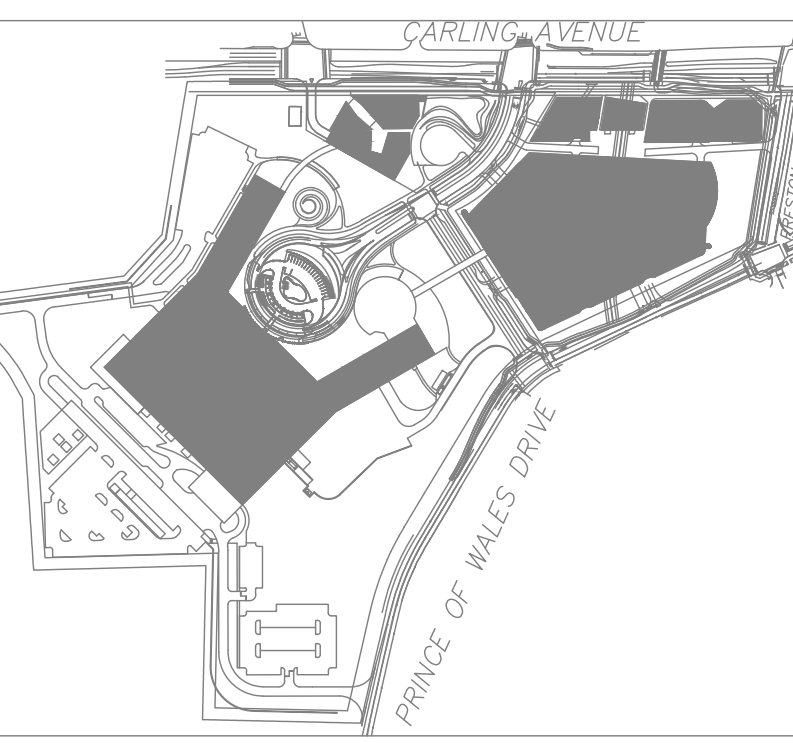
PRELIMINARY
NOT FOR CONSTRUCTION

RETAINING WALL
PRELIMINARY DESIGN
STA 103+000 - 103+138
FACILITY LOADING DOCKS

Sheet Number
S03

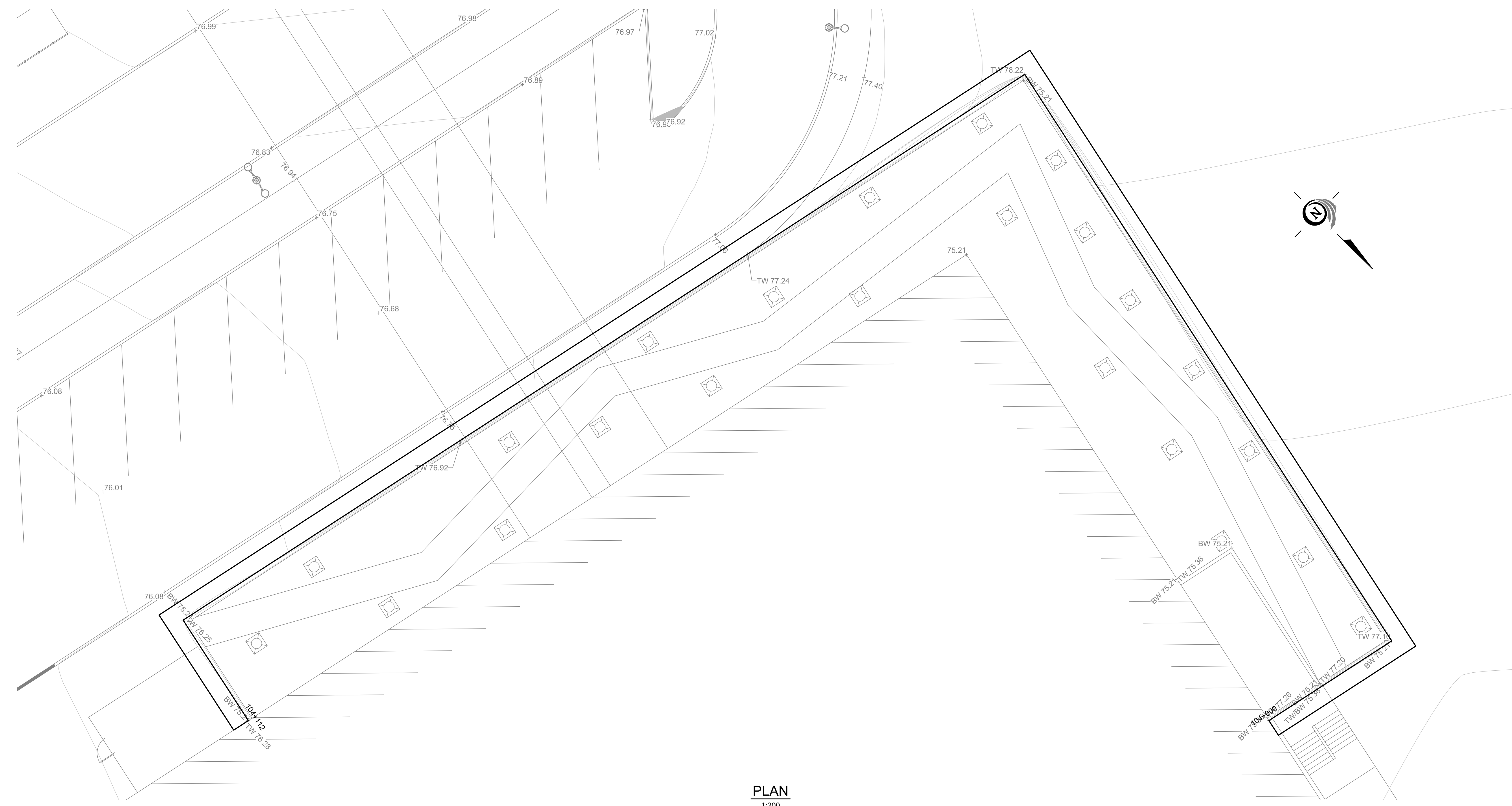
Project Status
STAGE 3

D07-12-22-0168

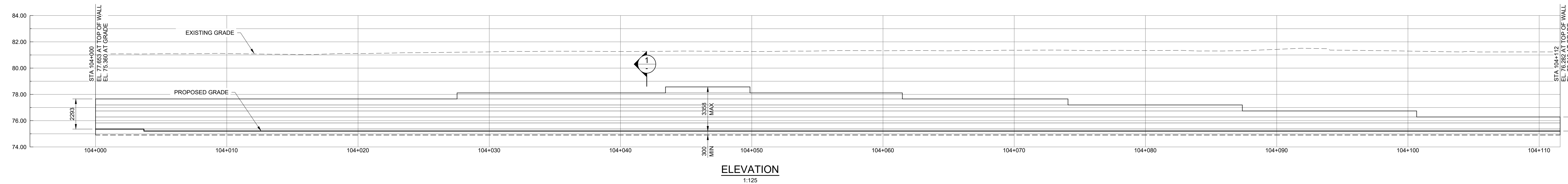


THE OTTAWA HOSPITAL
- CIVIC CAMPUS
REDEVELOPMENT

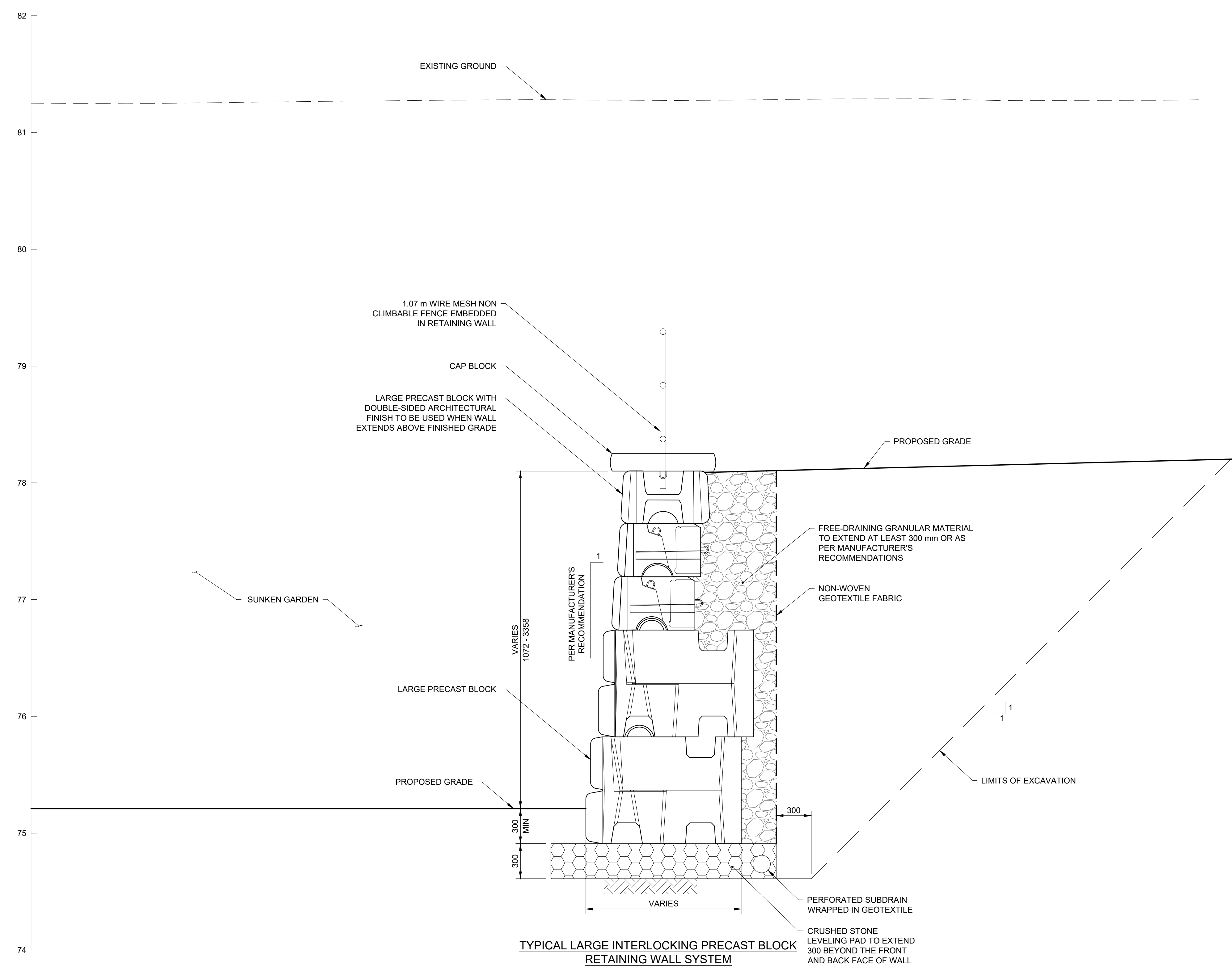
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 4. DRAINAGE SLOPE MAY REQUIRE MODIFICATIONS TO SUIT MANUFACTURERS RECOMMENDATIONS.



PLAN
1:200



ELEVATION
1:125



SECTION 1
1:20

NOTE:
NEW 300 mm DIA. WATER MAIN
AND 250 mm DIA. SANITARY
NOT SHOWN FOR CLARITY.

Project Manager	MH
Project Designer	JEG
Project Architect	MJF
Landscape Architect	MJF
Civil Engineer	PARSONS
Structural Engineer	EXP
Mechanical Engineer	Smith + Anderson
Electrical Engineer	Smith + Anderson
Plumbing Engineer	Smith + Anderson
Interior Designer	Collins
Equipment Planner	Collins
Wayfinding	

Sheet Reviewer: PARSONS

MARK	DATE	DESCRIPTION
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05	2023-03-24	ISSUED FOR RFP VERSION 1.0
06	2023-04-12	RE-ISSUED FOR SPC & FLUDA

Project Number	1033390
Original Issue	04/11/22
File Number	200-12-02-0168
Plan	18891

PRELIMINARY
NOT FOR CONSTRUCTION

Sheet Name
**RETAINING WALL
PRELIMINARY DESIGN
STA 104+000 - 104+112
SUNKEN GARDENS**

Sheet Number
S04

Project Status
STAGE 3

D07-12-22-0168