



# EMERGENCY MENTAL HEALTH & ADDICTIONS SERVICES RELOCATION & EMERGENCY DEPARTMENT EXPANSION

GUELPH GENERAL HOSPITAL  
GUELPH, ON CANADA

ISSUED FOR:  
TENDER  
2024.06.07  
PROJECT NUMBER: 140022022

## INDEX

SHEET NO.	DESCRIPTION
<u>PHASE 1</u>	
SP-1	SITE PLAN
SP-2	PHASE 1 CONSTRUCTION SITE PLAN/DETAILS
SP-3	RETAINING WALL GUARDRAIL DETAILS
REM-1	EXISTING CONDITIONS AND REMOVALS, EROSION & SEDIMENT CONTROL PLAN
SSP-1	SERVICING PLAN
GP-1	GRADING PLAN
CS-1	CROSS SECTION - PART 1
CS-2	CROSS SECTIONS - PART 2
PM-1	PAVEMENT MARKING AND SIGNAGE



Liability Note

The Contractor shall verify and be responsible for all dimensions. DO NOT scale this drawing - any errors or omissions shall be reported to Stantec without delay.

Design Data

Regulation	Provided	Zoning By-law (1995)	Conformance	Zoning By-law (2022)	Conformance
Use	Zoning By-law (1995): 14664 INSTITUTIONAL, B.3 ZONE Zoning By-law (2022): 20790 MAJOR INSTITUTIONAL, 1.1 - GENERAL		Yes		Yes
Site Area (m <sup>2</sup> )	67,969 m <sup>2</sup> / 6,797 ha		Yes		Yes
Gross Floor Area (m <sup>2</sup> )	Proposed - 1,094 m <sup>2</sup> To be demolished - 144 m <sup>2</sup>		Yes		Yes
Minimum Lot Area	67,969 m <sup>2</sup>	700 m <sup>2</sup>	Yes	700 m <sup>2</sup>	Yes
Minimum Front Yard	6.0 m	6.0 m	Yes	6.0 m	Yes
Minimum Exterior Side Yard	N/A	6.0 m	N/A	6.0 m	N/A
Minimum Interior Side Yard	18.4 m	6m or one-half the Building Height, whichever is greater	Yes	6m or one-half the Building Height, whichever is greater	Yes
Minimum Rear Yard	82.6 m	7.5m or one-half the Building Height, whichever is greater	Yes	7.5m or one-half the Building Height, whichever is greater	Yes
Minimum Buffer Strip	3.0 m	7.5m or one-half the Building Height, whichever is greater A 3m wide buffer strip is required adjacent to interior and rear lot lines	Phase 1 redevelopment and development area subject to SPA a compliant	Phase 1 redevelopment and development area subject to SPA a compliant	Phase 1 redevelopment and development area subject to SPA a compliant
Minimum Landscape Open Space	38%	N/A	Yes	15% The required front yard and exterior side yard, except the driveway-parking area, or loading area, shall be landscaped.	Yes
Maximum Building Height	7 stories	10 stories, subject to 45 degree angular plane from ROW Centreline	Yes	10 stories	Yes
Off-street Parking	Parking Spaces: 713 (partial) Accessible Spaces: 7 Type A and 5 Type B Bicycle Parking Spaces: 28	Standard Parking Spaces: 150 spaces per 100 m <sup>2</sup> of GFA = 247 Accessible Spaces: 2 Type A and 5 Type B Bicycle Parking Spaces: 3m from any public street	Yes	Parking Spaces: 2 spaces per 100 m <sup>2</sup> of GFA = 22 Accessible Spaces: 2 Type A and 5 Type B Bicycle Parking Spaces: 8% of required parking spaces, minimum of 4 = 3 spaces.	Yes
Accessory Buildings and Structures	No additional Accessory Buildings or Structures are proposed	In accordance with Section 4.5	Yes	In accordance with Section 4.5	Yes
Fences	No additional fences proposed	In accordance with Section 4.2D	Yes	In accordance with Section 4.16.5	Yes
Garbage, Refuse Storage and Composites	No additional Garbage, Refuse Storage or Composites proposed	In accordance with Section 4.9	Yes	In accordance with Section 4.9	Yes

Revision

Revision	By	Appd.	YY.MM.DD
12. ISSUED FOR TENDER	KT	EB	24.06.07
11. ISSUED FOR PRE-TENDER	KT	EB	24.05.27
10. ISSUED FOR RETAINING WALL PERMIT	KT	EB	24.05.24
9. ISSUED FOR SPA SUBMISSION	KT	EB	24.04.22
8. ISSUED FOR BUILDING PERMIT	KT	MD	24.03.28
7. ISSUED FOR STAGE 2.3 MOH SUBMISSION	RT	MD	24.02.23
6. ISSUED FOR SPA SUBMISSION	RT	MD	24.01.15
5. ISSUED FOR COSTING AND GGH REVIEW	RT	MD	23.12.21
4. ISSUED FOR 60% CONSTRUCTION DOCUMENTS	RT	MD	23.10.26
3. ISSUED FOR SPA-PRE-CON	RT	MD	23.08.02
<b>Issued</b>			
File Name: 140022022_rpd.pdf	RT	MD	24.01.15
<b>Permit-Seal</b>			
	Dwn.	Chkd.	Desgn.
			YY.MM.DD

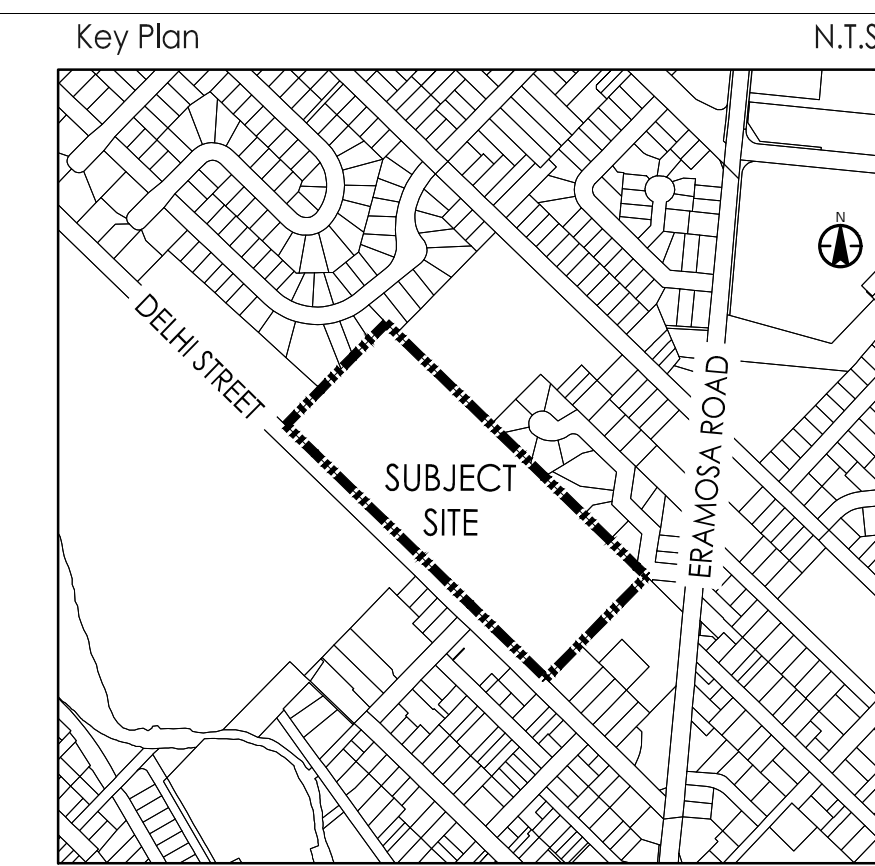
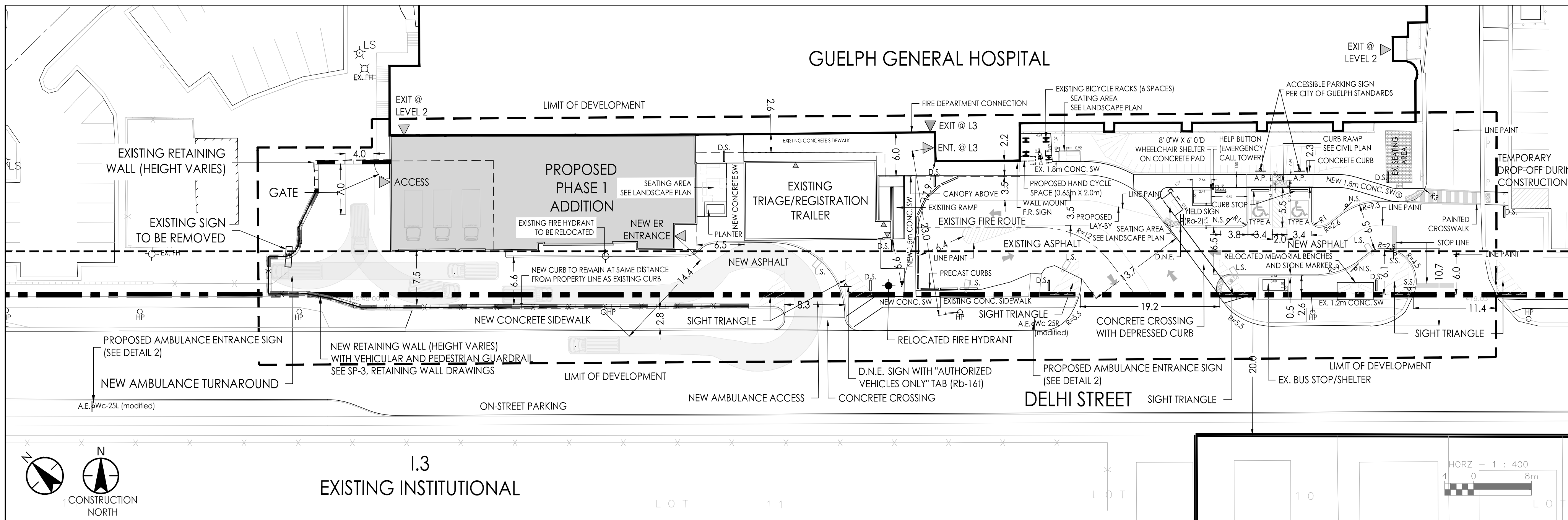
Client/Project

GUELPH GENERAL HOSPITAL  
EMERGENCY MENTAL HEALTH AND ADDICTIONS SERVICES RELOCATION AND EMERGENCY DEPARTMENT EXPANSION  
Guelph, ON Canada

Title

SITE PLAN  
SP24-002  
PHASE 1

Project No. 140022022 Scale: HORZ - 1 : 750  
Drawing No. SP-1 Sheet 1 of 3  
Revision 12



- Legend**
- SITE BOUNDARY
  - - - - - LIMIT OF DEVELOPMENT
  - - - - - ZONING SETBACK (6m)
  - - - - - FIRE ROUTE
  - - - - - RETAINING WALL
  - - - - - GUARDRAIL
  - - - - - HANDRAIL
  - HP PROPOSED HYDRO POLE
  - LS PROPOSED LIGHT STANDARD
  - F.R. FIRE ROUTE SIGN (LIM 9-11)
  - S.S. STOP SIGN (OTM Rq-1)
  - A.P. ACCESSIBLE PARKING SIGN (OTM Rb-9/3)
  - N.S. NO STOPPING SIGN (OTM Rb-5/5)
  - D.N.E. DO NOT ENTER SIGN (OTM Rb-19)
  - D.S. DIRECTIONAL SIGN
  - EXISTING FIRE HYDRANT
  - ◆ RELOCATED FIRE HYDRANT

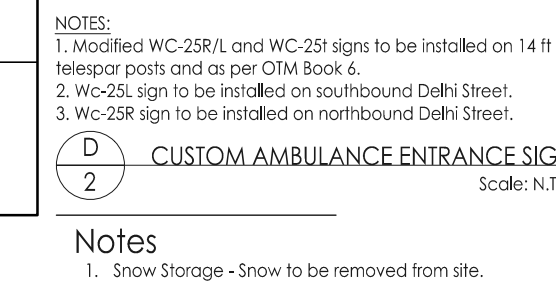
Contacts

Applicant:  
Kanjahn Ghadge, Senior Urban Planner  
2100 Derry Road West, Suite 400  
(905) 509-1022  
kanjahn.ghadge@stantec.com

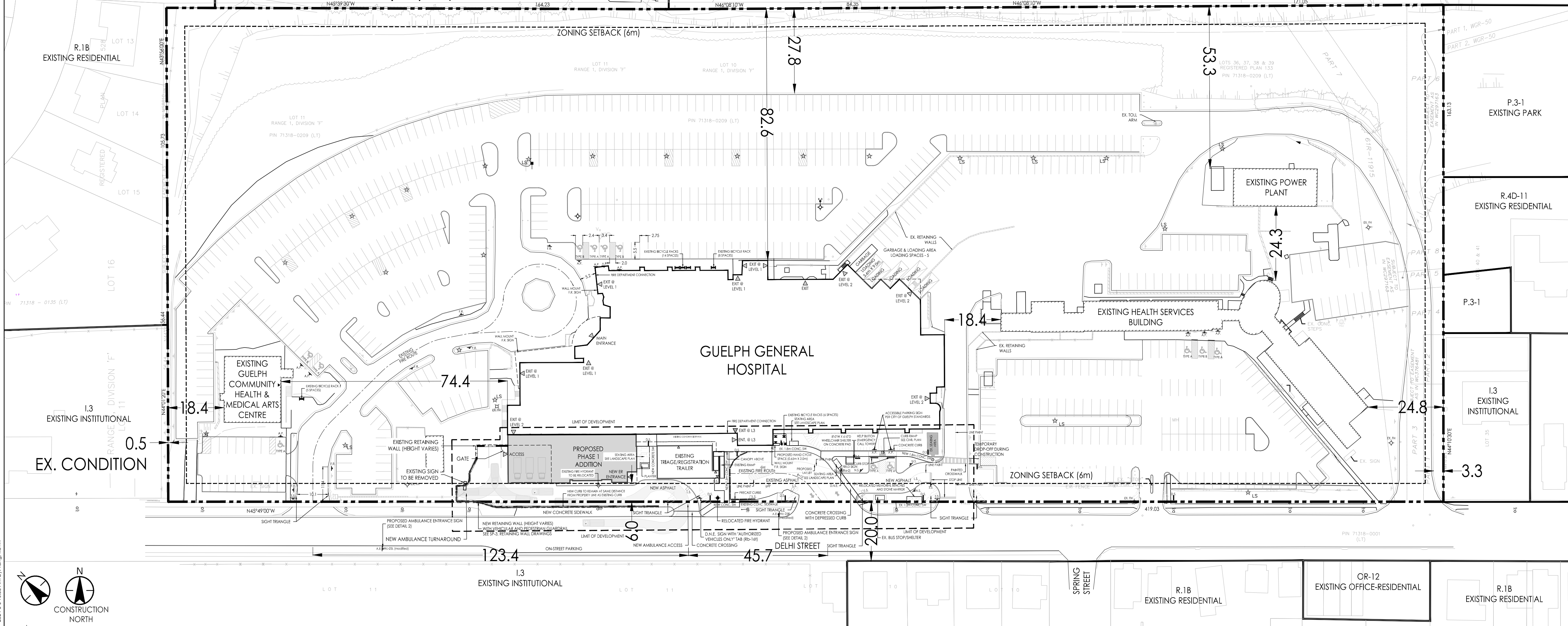
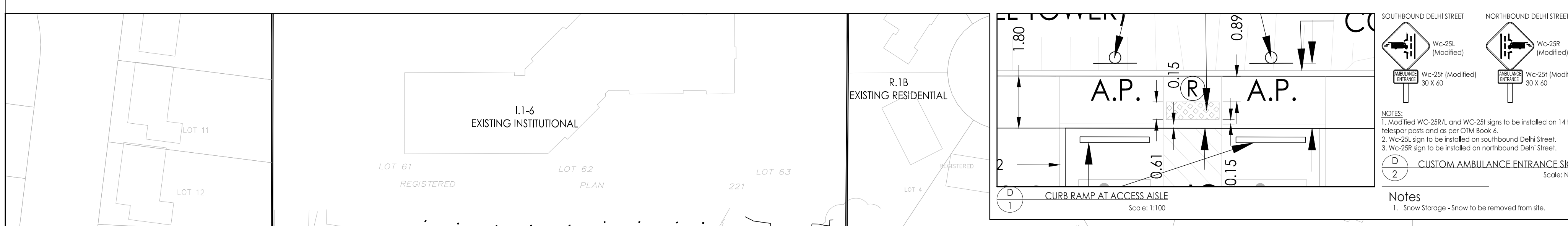
Owner's Representative:  
Dan Rook  
Director, Hospital Redevelopment and Planning  
Guelph General Hospital  
73 Delhi Street, Suite 2068  
N1E 4J9  
(519) 837-4440 ext. 3630  
drook@ghghtra.ca

Legal Information

FREELY: LOTS 36, 37, 38 AND 39, PLAN 133 AND PART OF LOTS 35, 40 AND 41, PLAN 133 AND PART OF LOTS 10 AND 11, RANGE 1, DIVISION "F", DES AS PARTS 6, 7, 8 AND 9, WGR50, SAVE AND EXCEPT PARTS 1 AND 2, 61R1141S; SECONDLY, PART LOT 35, PLAN 133 DES AS PARTS 1 AND 2, 61R1141S; AND THEREBY PART LOT 11, RANGE 1, DIVISION "F", DES AS PART 10, WGR50; SUBJECT TO AN EASEMENT OVER PT LOTS 35, 36, 40 AND 41, PL 133 DES AS PTS 1 TO 6, 61R1141S IN FAVOUR OF PT LOTS 40 & 41, PL 133 DES AS PTS 1, 2 & 3, WGR50 AS IN WC297163 SUBJECT TO AN EASEMENT OVER PT LOTS 35, 36 & 40, PL 133 DES AS PTS 1, 2 & 3, 61R1141S IN FAVOUR OF PT LOT 40, PL 133 DES AS PTS 1, 2 & 3, WGR50 AS IN WC297163 TOGETHER WITH AN EASEMENT OVER PT LOT 40, PL 133 DES AS PT 2, WGR50 AS IN WC297164 SUBJECT TO AN EASEMENT OVER LOTS 35, 36 & 40, PL 133 DES AS PTS 1, 2, 3 & 4, PL 61R1141S IN FAVOUR OF LOT 34 & PT LT 35, PL 133 AS IN W452192 AS IN WC376481 CITY OF GUELPH



**Notes**  
1. Snow Storage - Snow to be removed from site.

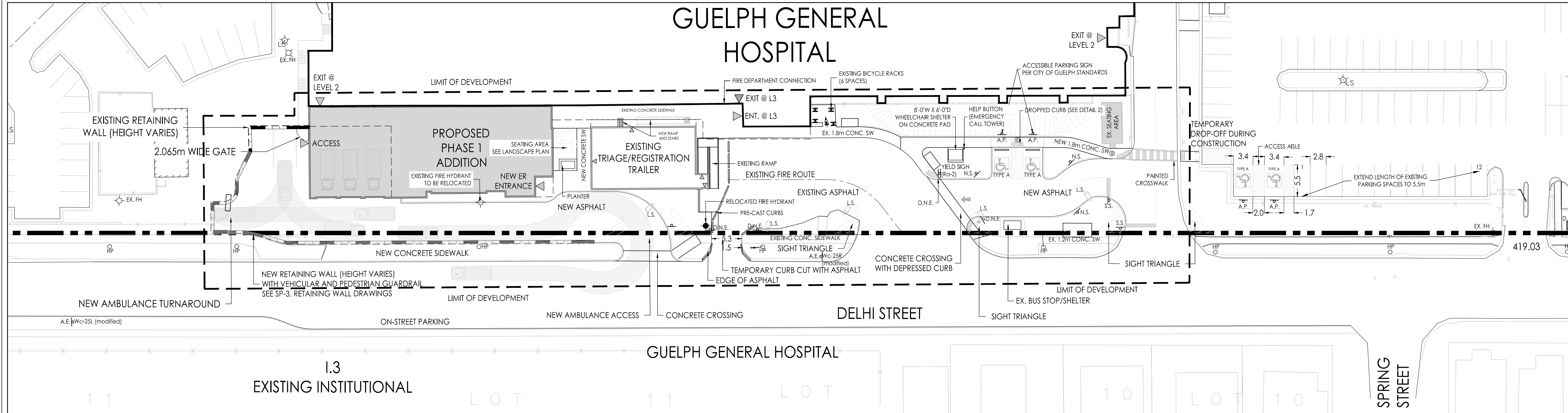
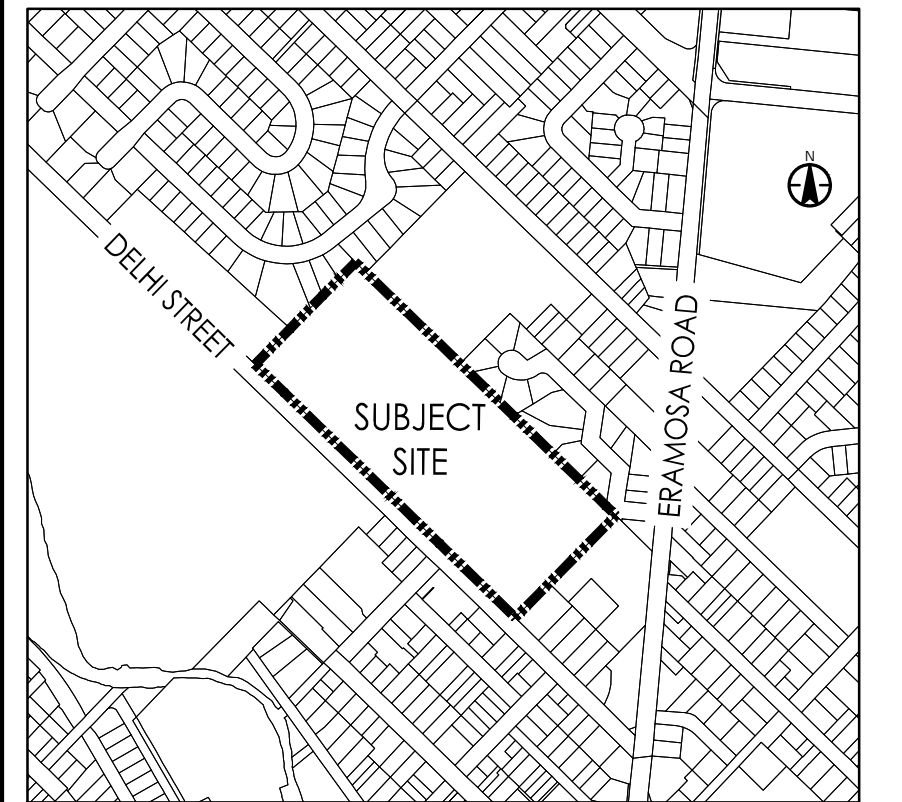




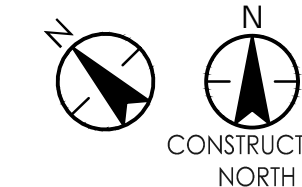
Liability Note

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.

Key Plan



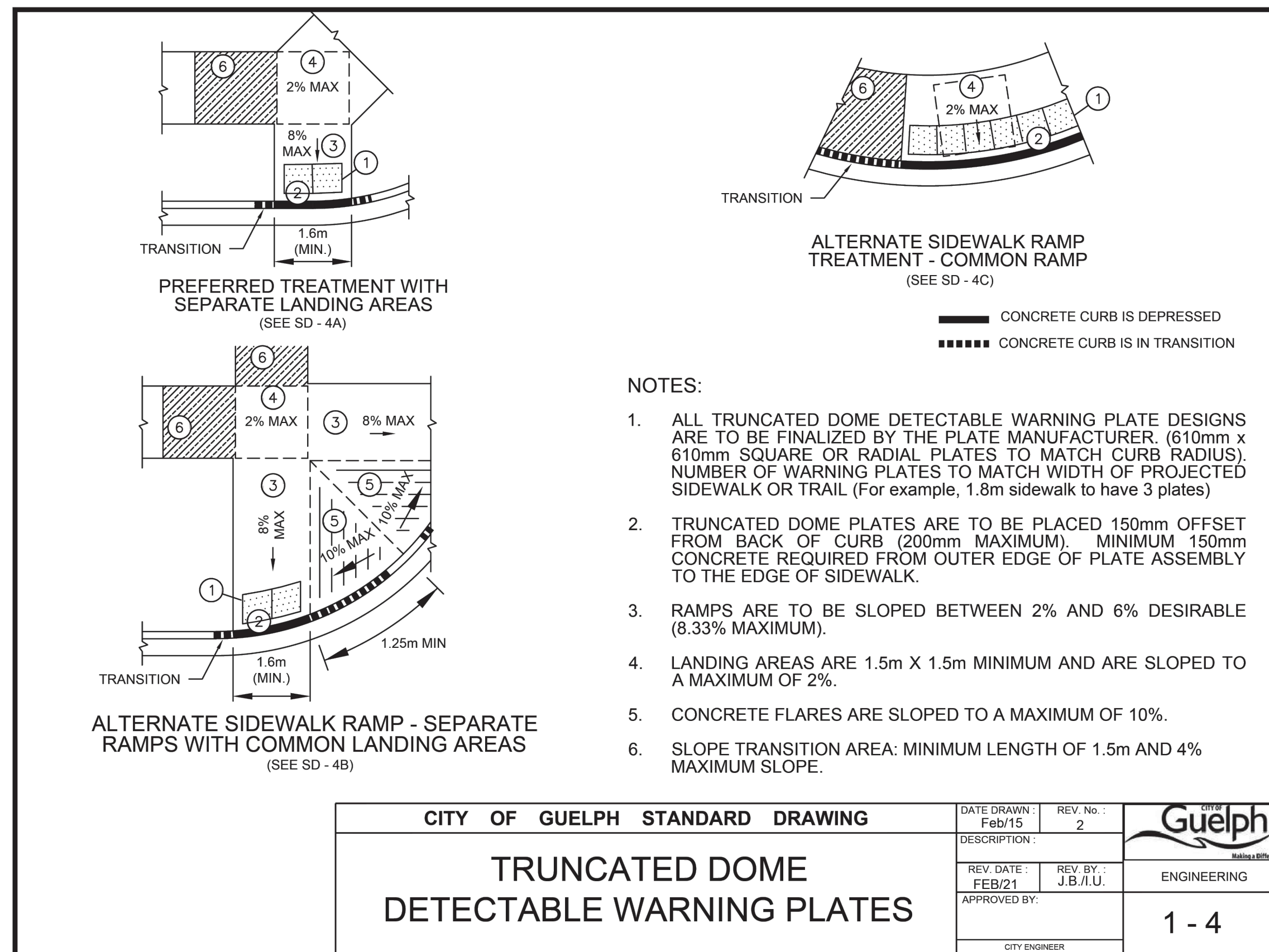
D  
1 TEMPORARY ACCESS DURING PHASE 1 CONSTRUCTION  
Scale: 1:400



Legend

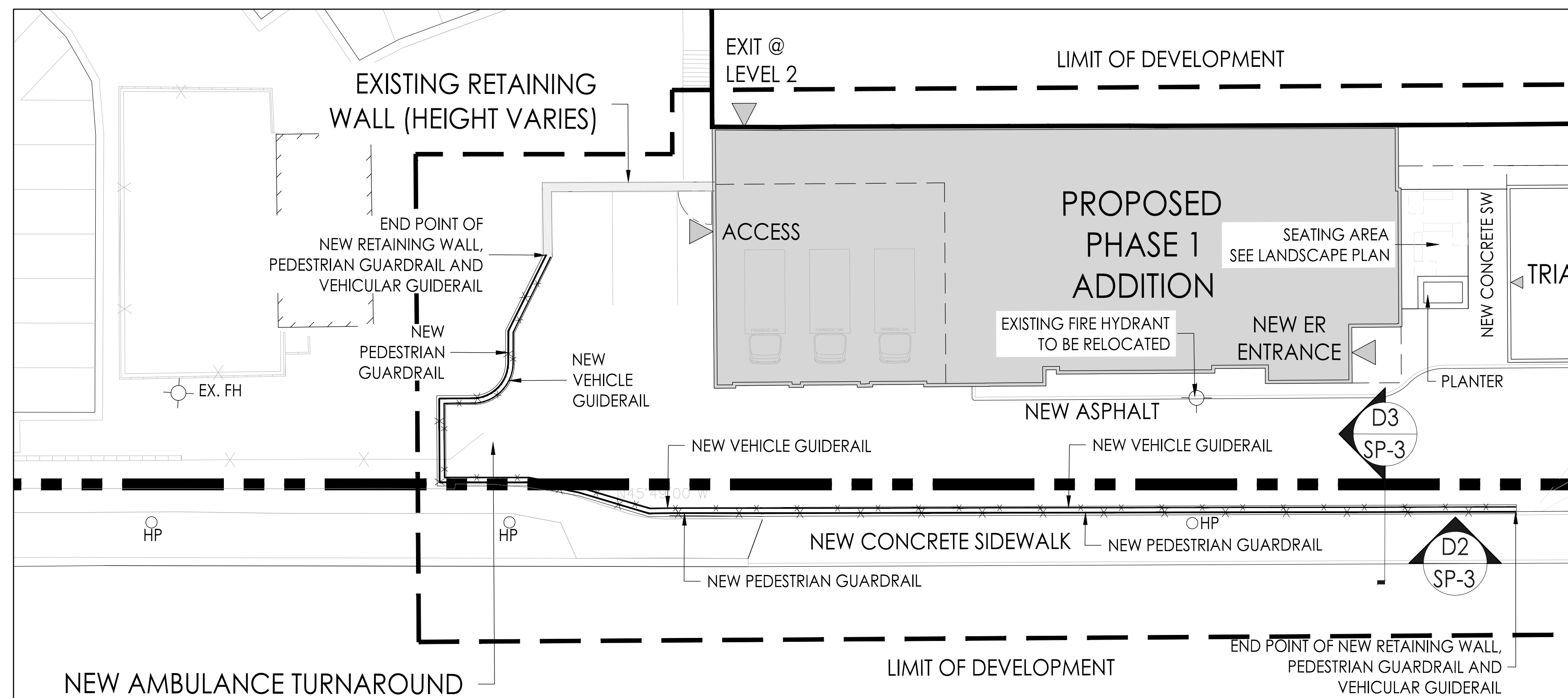
--- SITE BOUNDARY	--- F.R. FIRE ROUTE SIGN (LIM 9-411)
--- LIMIT OF DEVELOPMENT	--- S.S. STOP SIGN (OTM Rb-1)
--- ZONING SETBACK (6m)	--- A.P. ACCESSIBLE PARKING SIGN (OTM Rb-93)
--- FIRE ROUTE	--- N.S. NO STOPPING SIGN (OTM Rb-55)
--- RETAINING WALL	--- D.N.E. DO NOT ENTER SIGN (OTM Rb-19)
--- GUARDRAIL	--- D.S. DIRECTIONAL SIGN
--- HANDRAIL	--- EXISTING FIRE HYDRANT
--- EXISTING HYDRO POLE	--- RELOCATED FIRE HYDRANT
--- PROPOSED LIGHT STANDARD	

Revision	By	Appd.	YY.MM.DD	
4. ISSUED FOR TENDER	KT	EB	24.06.07	
3. ISSUED FOR PRE-TENDER	KT	EB	24.05.27	
2. ISSUED FOR RETAINING WALL PERMIT	KT	EB	24.05.24	
1. ISSUED FOR SPA SUBMISSION	KT	EB	24.04.22	
Issued	By	Appd.	YY.MM.DD	
File Name: 140022022_rsp_ph1	KT	EB	24.04.22	
Permit-Seal	Dwn.	Chkd.	Dsgn.	YY.MM.DD

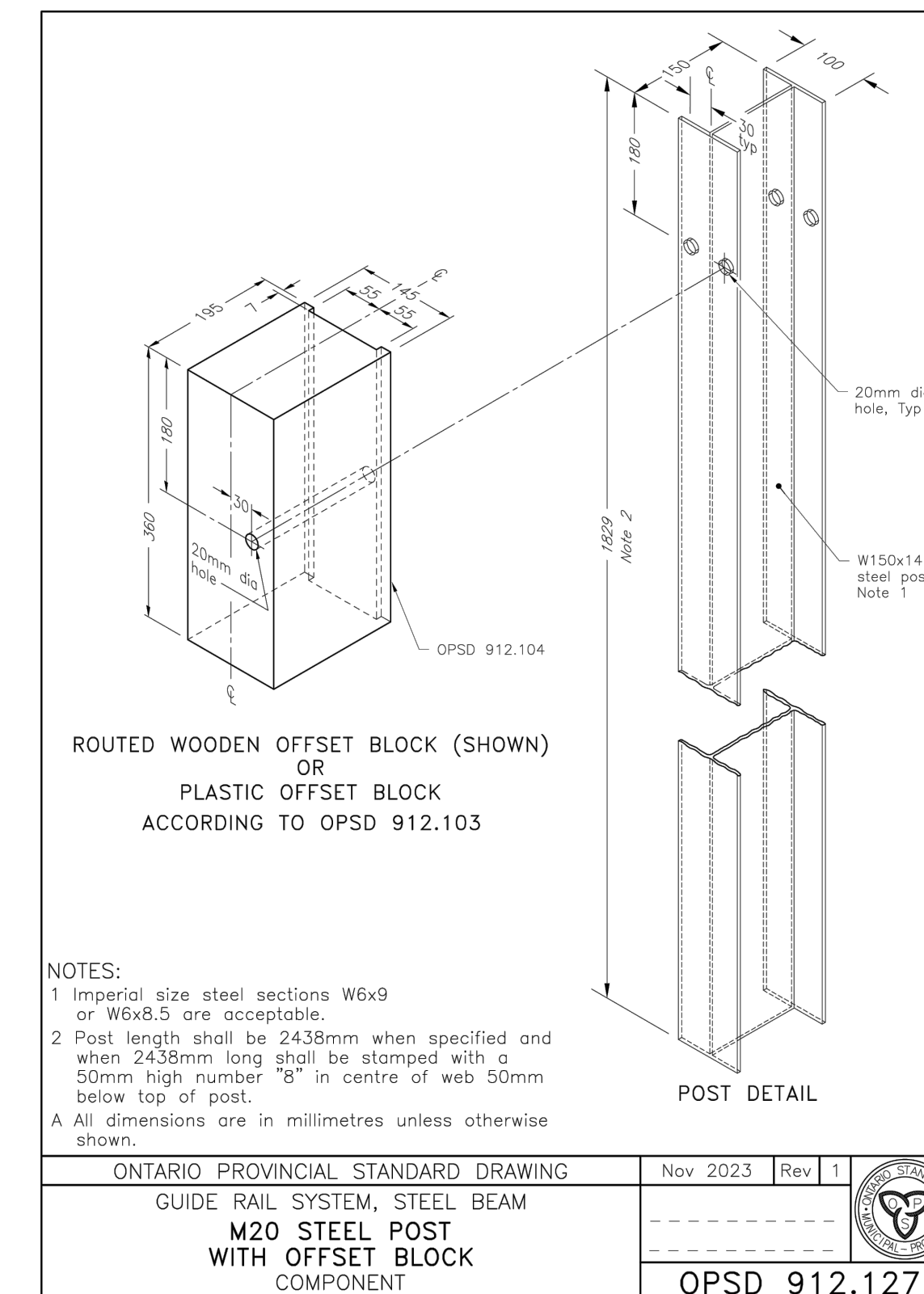
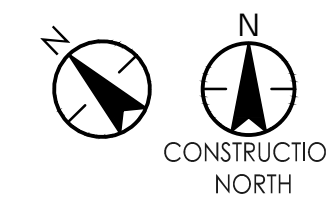


D  
2 CURB RAMP DETAIL  
Scale: N.T.S.

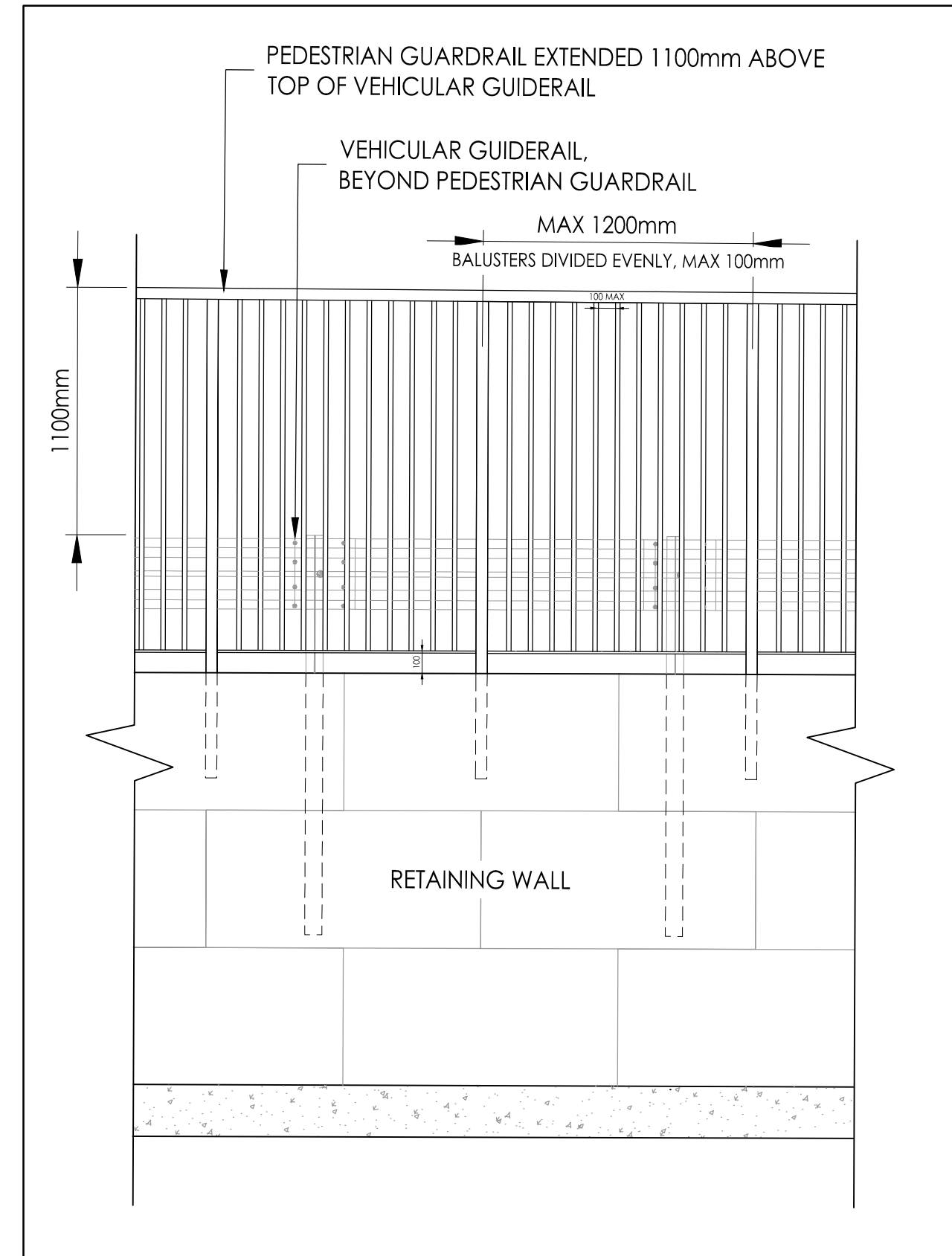
CITY OF GUELPH STANDARD DRAWING		DATE DRAWN: Feb/15	REV. No.: 2	
TRUNCATED DOME DETECTABLE WARNING PLATES		DESCRIPTION:	ENGINEERING	
REV. DATE: FEB/21	REV. BY: J.B./I.U.	APPROVED BY:	1 - 4	
		CITY ENGINEER		



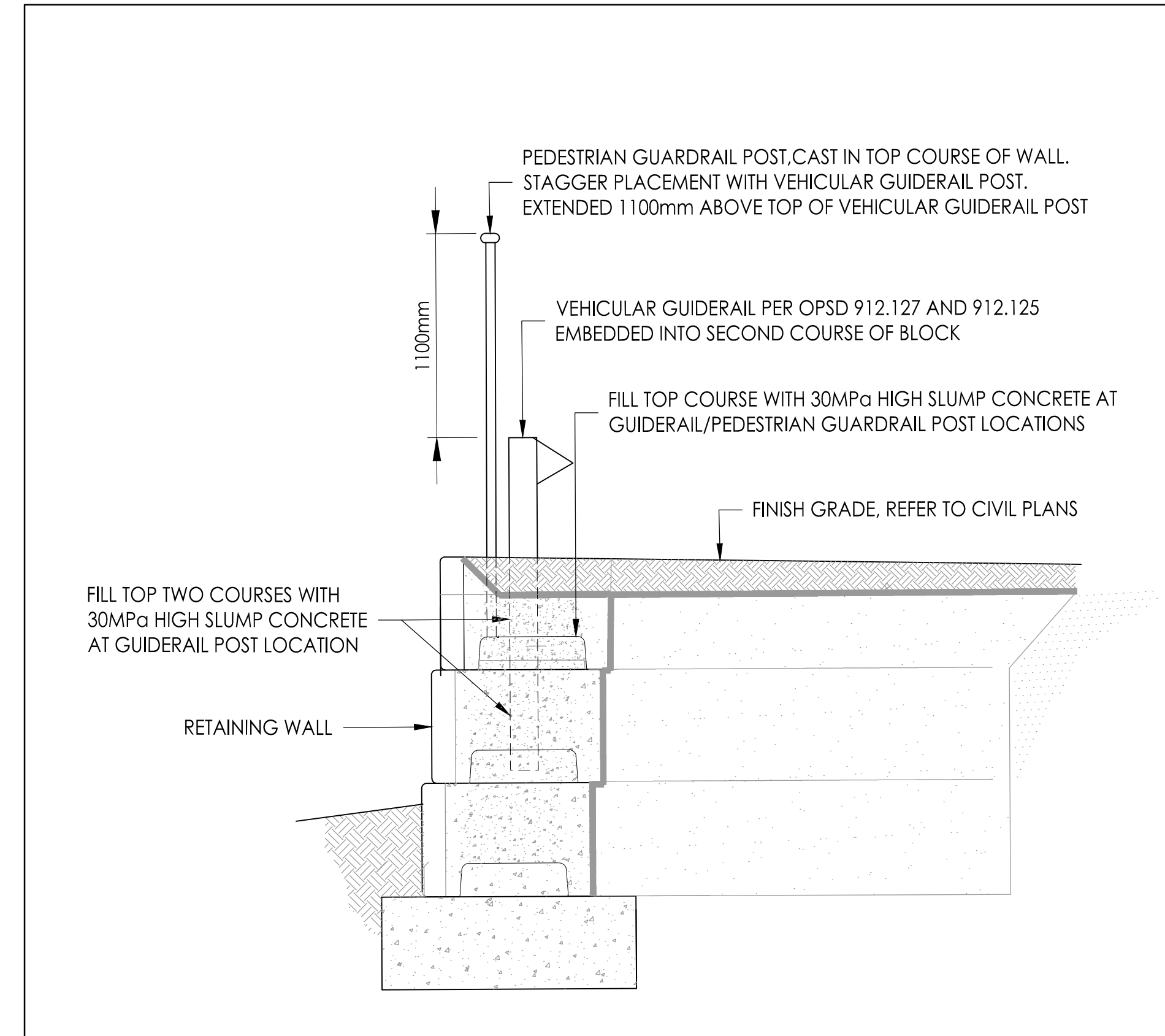
**D**  
**1** GUARDRAIL PLAN  
Scale: 1:200



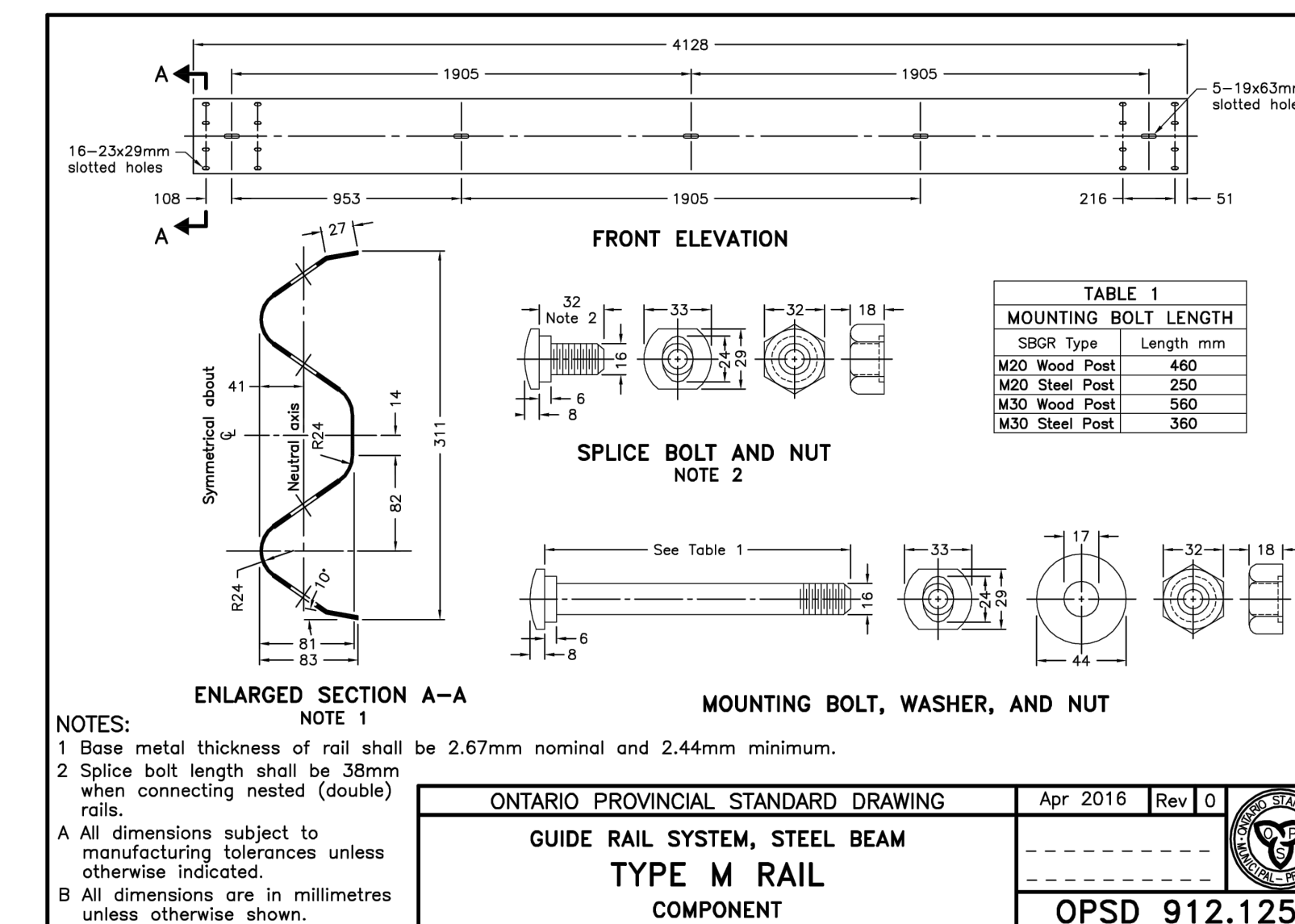
**D**  
**4** VEHICLE GUIDERAIL DETAIL - OPSD 912.127  
Scale: N.T.S.



**D**  
**2** 3-COURSE HIGH RETAINING WALL ELEVATION  
Scale: 1:25



**D**  
**3** 3-COURSE HIGH RETAINING WALL SECTION  
Scale: 1:25



**D**  
**5** VEHICLE GUIDERAIL DETAIL - OPSD 912.125  
Scale: N.T.S.

Revision	By	Appd.	YY.MM.DD
4.	KT	EB	24.06.07
3.	KT	EB	24.05.27
2.	KT	EB	24.05.24
1.	KT	EB	24.04.22

Issued

File Name: 140022022_rsp_ph1	KT	EB	24.04.22
	Dwn.	Chkd.	Dsgn.
			YY.MM.DD

Permit-Seal

Client/Project  
GUELPH GENERAL HOSPITAL  
EMERGENCY MENTAL HEALTH AND ADDICTIONS SERVICES RELOCATION AND EMERGENCY DEPARTMENT EXPANSION  
Guelph, ON Canada

Title  
RETAINING WALL GUARDRAIL DETAILS  
SP24-002  
PHASE 1

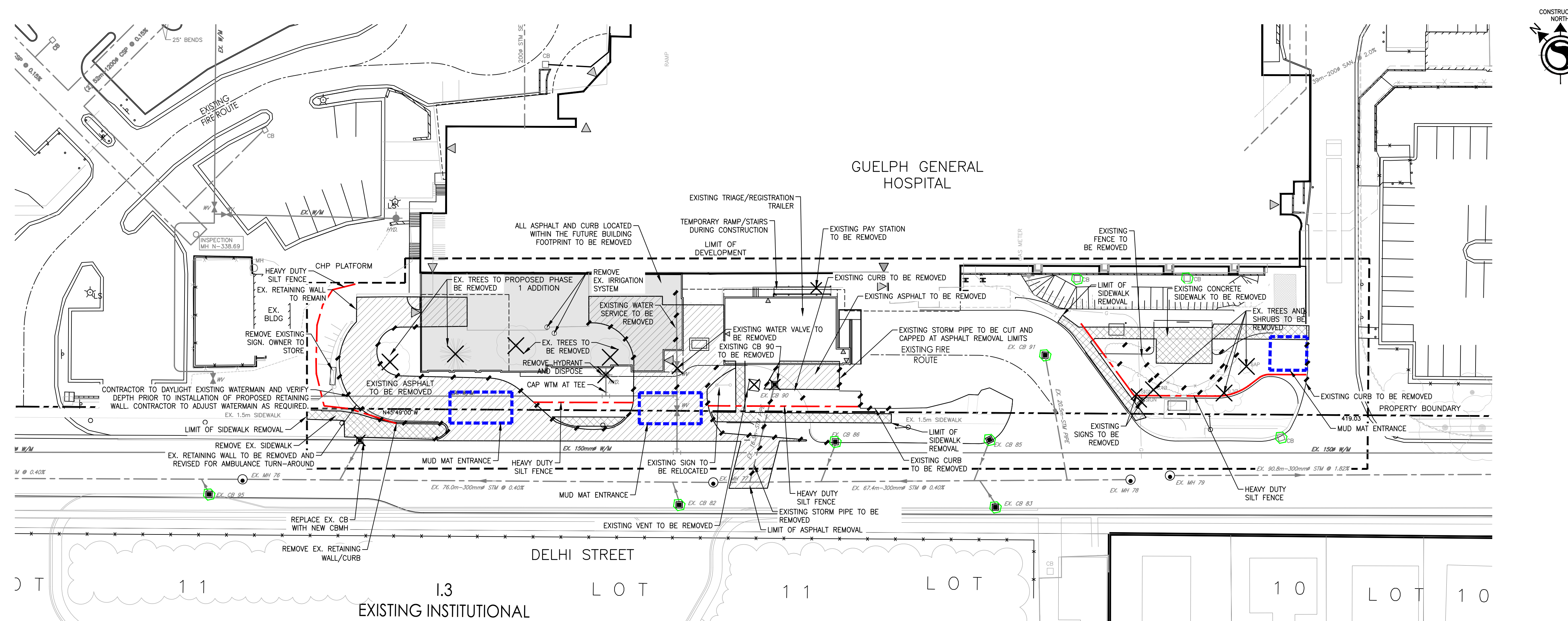
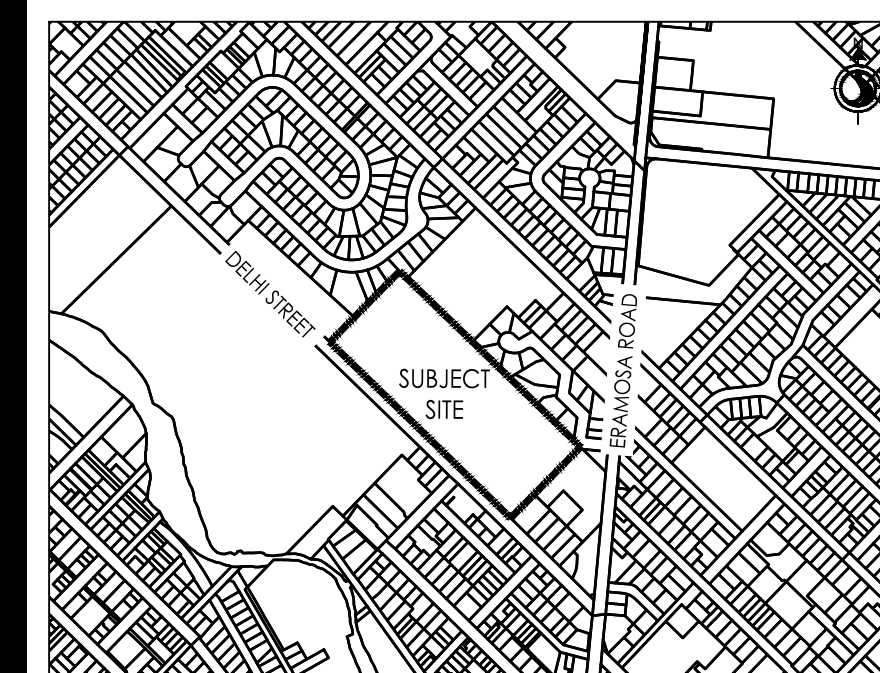
Project No. 140022022	Scale
Drawing No. SP-3	Sheet 3 of 3
	Revision 3



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.

Key Map NTS.



- Legend**
- PROPERTY BOUNDARY
  - RETAINING WALL
  - PROPOSED STORM CATCHBASIN MANHOLE
  - PROPOSED CATCHBASIN
  - PROPOSED SANITARY MANHOLE
  - PROPOSED VALVE & BOX
  - PROPOSED HYDRANT
  - PROPOSED STORM SEWER
  - PROPOSED SANITARY SEWER
  - PROPOSED SANITARY FORCEMAIN
  - PROPOSED WATERMAIN
  - PROPOSED FENCE
  - HEAVY DUTY SILT FENCE
  - MUDMAT CONSTRUCTION ENTRANCE
  - CATCHBASIN SILTSACK FILTER CLOTH
  - CONCRETE SIDEWALK REMOVAL
  - ASPHALT REMOVAL

10.	ISSUED FOR TENDER	RAS	DM	2024.06.07
9.	ISSUED FOR PRE-TENDER	RAS	DM	2024.05.27
8.	ISSUED FOR SPA SUBMISSION	RAS	DM	2024.04.22
7.	ISSUED FOR BUILDING PERMIT	RAS	DM	2024.03.28
6.	ISSUED FOR STAGE 2.3 MCH SUBMISSION	BWM	TAHF	2024.02.23
5.	ISSUED FOR SPA SUBMISSION	RAS	TAHF	2024.01.15
4.	ISSUED FOR COSTING AND GGH REVIEW	RAS	TAHF	2023.12.21
3.	PROGRESS PLOTS	RAS	TAHF	2023.11.23
2.	ISSUED FOR 60% CONSTRUCTION DOCUMENTS	RAS	TAHF	2023.10.26
1.	ISSUED FOR MCH STAGE 2.2 SUBMISSION	ND	TAHF	2023.06.09

Revision/Issue By Appd YYYY.MM.DD

File Name:	140021022_C-050DP_PH1	NTD	NTD	TAF	2024.06.06
		Dwn.	Dsgn.	Chkd.	YYYY.MM.DD

Permit-Seal



Client/Project  
GUELPH GENERAL HOSPITAL  
EMERGENCY MENTAL HEALTH & ADDICTIONS  
SERVICES RELOCATION & EMERGENCY DEPARTMENT EXPANSION  
GUELPH, ON CANADA

Title  
EXISTING CONDITIONS AND REMOVALS,  
EROSION & SEDIMENT CONTROL PLAN  
SP23-015S PHASE 1

Project No. 140022022 Scale 1:400

Revision 10 Sheet 4 of 10 Drawing No. REM-1



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.

Key Map NTS.



- Legend**
- PROPERTY BOUNDARY
  - RETAINING WALL
  - PROPOSED STORM MANHOLE
  - PROPOSED STORM CATCHBASIN MANHOLE
  - PROPOSED CATCHBASIN
  - PROPOSED SANITARY MANHOLE
  - PROPOSED VALVE & BOX
  - PROPOSED HYDRANT
  - PROPOSED STORM SEWER
  - PROPOSED SANITARY SEWER
  - PROPOSED SANITARY FORCEMAIN
  - PROPOSED WATERMAIN
  - PROPOSED FENCE

- Notes**
1. Snow Storage - Snow to be removed from site.

**Legal Information**

FIRSTLY: LOTS 36, 37, 38 AND 39, PLAN 133 AND PART OF LOTS 35, 40 AND 41, PLAN 133 AND PART OF LOTS 10 AND 11, RANGE 1, DIVISION "P", DES AS PARTS 7, 8 AND 9, WGR20, SAVE AND EXCEPT PARTS 1 AND 2, 6/18/14/5 SECONDLY: PART OF LOT 35, PLAN 133, DES AS PARTS 1 AND 2, 6/18/14/5 AND THEREBY PART LOT 11, RANGE 1, DIVISION "P", DES AS PART 10, WGR20; SUBJECT TO AN EASEMENT OVER PT LOTS 35, 36, 40 & 41, PL 133 DES AS PIS 1 TO 6, 6/18/14/5 IN FAVOUR OF PT LOTS 40 & 41, PL 133 DES AS PIS 1, 2 & 3, WGR20 AS IN W/297143 SUBJECT TO AN EASEMENT OVER PT LOTS 35, 36 & 40, PL 133 DES AS PIS 1, 3, 5, 7 & 8, 6/18/14/5 IN FAVOUR OF PT LOTS 40 & 41, PL 133 DES AS PIS 1, 2 & 3, WGR20 AS IN W/297143 TOGETHER WITH AN EASEMENT OVER PT LOT 40, PL 133 DES AS PIS 2, WGR20 AS IN W/297143 SUBJECT TO AN EASEMENT OVER LOTS 35, 36 & 40, PL 133 DES AS PIS 1, 2, 3 & 4, PL 6/18/14/5 IN FAVOUR OF PT 34 & PT 13 PL 133 AS IN M52192 AS IN W/2976481 CITY OF GUELPH

No.	Issued For	By	Appd	YYYY.MM.DD
10.	ISSUED FOR TENDER	RAS	DM	2024.06.07
9.	ISSUED FOR PRE-TENDER	RAS	DM	2024.05.27
8.	ISSUED FOR SPA SUBMISSION	RAS	DM	2024.04.22
7.	ISSUED FOR BUILDING PERMIT	RAS	DM	2024.03.28
6.	ISSUED FOR STAGE 2.3 MCH SUBMISSION	BWM	TAHF	2024.02.23
5.	ISSUED FOR SPA SUBMISSION	RAS	TAHF	2024.01.15
4.	ISSUED FOR COSTING AND GGH REVIEW	RAS	TAHF	2023.12.21
3.	PROGRESS PLOTS	RAS	TAHF	2023.11.23
2.	ISSUED FOR 60% CONSTRUCTION DOCUMENTS	RAS	TAHF	2023.10.26
1.	ISSUED FOR MCH STAGE 2.2 SUBMISSION	ND/RAS	TAHF	2023.09.28

Revision/Issue	By	Appd	YYYY.MM.DD
File Name: 140021022_C-100UG_P11	NTD	TAF	2024.06.07
	Dwn.	Chkd.	YYYY.MM.DD

Permit-Seal



Client/Project  
GUELPH GENERAL HOSPITAL  
EMERGENCY MENTAL HEALTH & ADDICTIONS

SERVICES RELOCATION & EMERGENCY  
DEPARTMENT EXPANSION

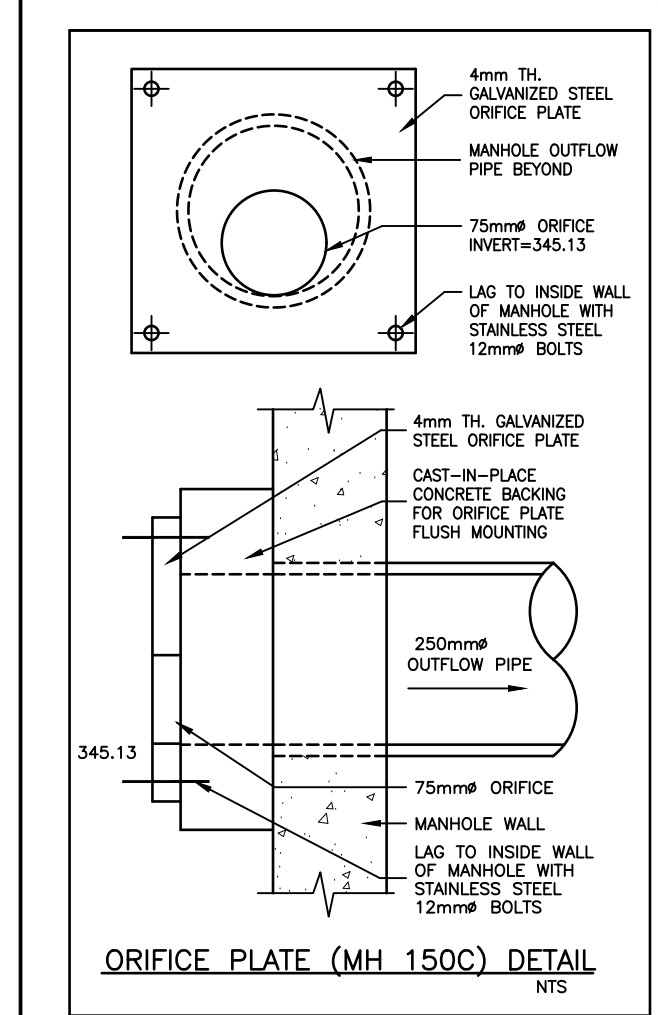
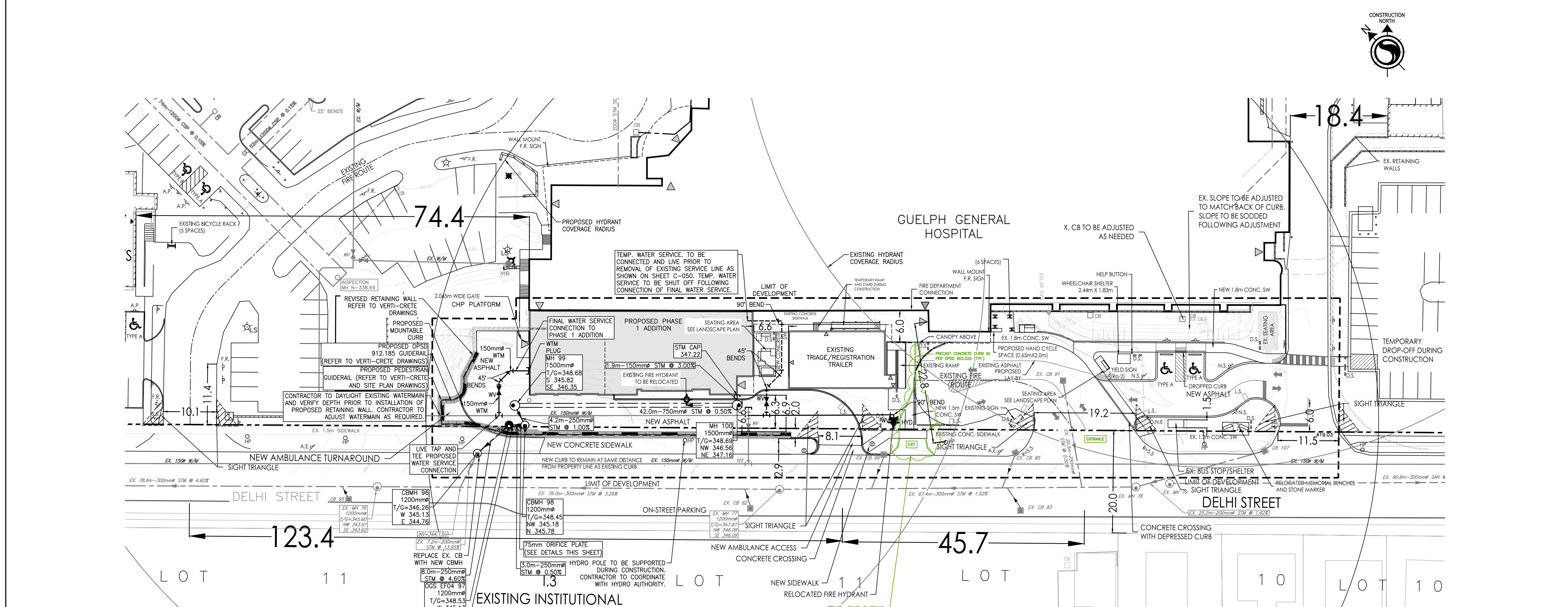
GUELPH, ON CANADA

Title  
SERVICING PLAN  
SP23-0155

Project No. 140022022 Scale 1:400

Revision 10 Sheet 5 of 10 Drawing No. SSP-1

SSP-1



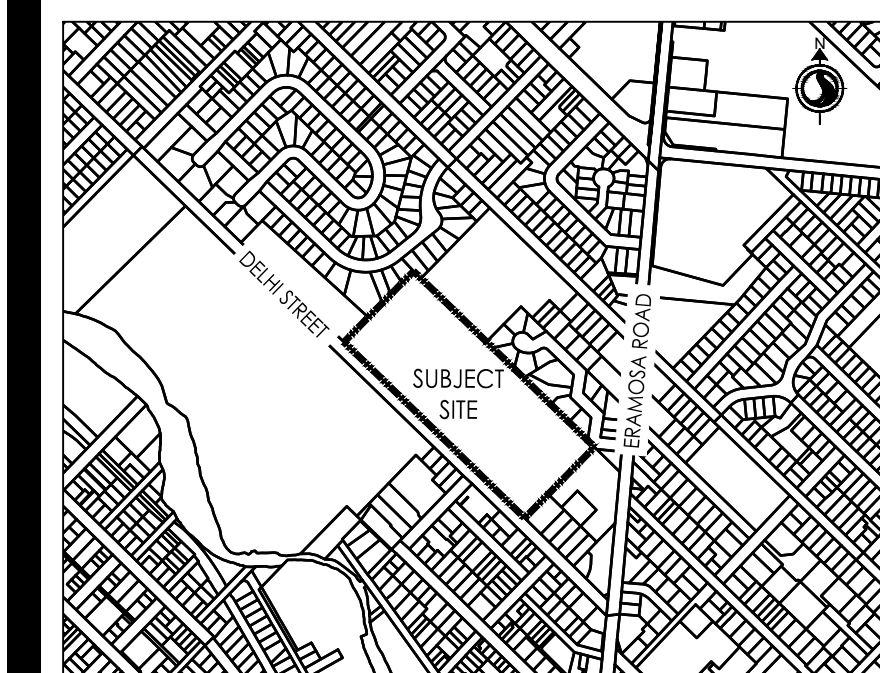
C:\Users\manoj\OneDrive\Documents\Projects\140022022\_C-100UG\_P11.dwg 6/7/2024 10:11:57 AM By: D.Manoj, Rev: 1



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.

Key Map NTS.



- Legend**
- PROPERTY BOUNDARY
  - EXISTING ELEVATION
  - 352.92 PROPOSED ELEVATION
  - FLOW DIRECTION
  - INFILTRATION REQUIRED ON LOT IF GEOTECHNICAL CONSULTANT DEMS SOIL TO BE SUITABLE (SEE DETAIL DWG C-500)
  - EXISTING CONTOUR
  - RETAINING WALL
  - PROPOSED STORM MANHOLE
  - PROPOSED STORM CATCHBASIN MANHOLE
  - PROPOSED CATCHBASIN
  - PROPOSED SANITARY MANHOLE
  - PROPOSED VALVE & BOX
  - PROPOSED HYDRANT
  - BORE HOLE
  - TEST PIT
  - HAND HOLE

**Notes**  
1. Snow Storage - Snow to be removed from site.

**Legal Information**  
FIRSTLY: LOTS 36, 37, 38 AND 39; PLAN 133 AND PART OF LOTS 35, 40 AND 41; PLAN 133 AND PART OF LOTS 10 AND 11; RANGE 1; DIVISION "F"; DES AS PARTS 6, 7, 8 AND 9; WGR50; SAVE AND EXCEPT PARTS 1 AND 2; 61R11415 SECONDLY: PART OF 35; PLAN 133; DES AS PARTS 1 AND 2; 61R11415 AND THIRDLY: PART LOT 11; RANGE 1; DIVISION "F"; DES AS PART 10; WGR50; SUBJECT TO AN EASEMENT OVER PT LOTS 35, 36, 40 & 41; PL 133 DES AS PIS 1 TO 6; 61R11415 IN FAVOUR OF PT LOTS 40 & 41; PL 133 DES AS PIS 1, 2 & 3; WGR50 AS IN W/27163 SUBJECT TO AN EASEMENT OVER PT LOTS 35, 36 & 40; PL 133 DES AS PIS 1, 3, 5, 7 & 8; 61R11415 IN FAVOUR OF PT LOTS 40 & 41; PL 133 DES AS PIS 1, 2 & 3; WGR50 AS IN W/27163 TOGETHER WITH AN EASEMENT OVER PT LOT 40; PL 133 DES AS PT 2; WGR50 AS IN W/27164 SUBJECT TO AN EASEMENT OVER LOTS 35, 36 & 40; PL 133 DES AS PIS 1, 2 & 3 & 4; 61R11415 IN FAVOUR OF PT 36 & PT 13; PL 133 AS IN M52192 AS IN W/27164; CITY OF GUELPH

NO.	ISSUED FOR TENDER	RAS	DM	2024.06.07
10.	ISSUED FOR PRE-TENDER	RAS	DM	2024.05.27
9.	ISSUED FOR SPA SUBMISSION	RAS	DM	2024.04.22
8.	ISSUED FOR BUILDING PERMIT	RAS	DM	2024.03.28
7.	ISSUED FOR STAGE 2.3 MCH SUBMISSION	BWM	TAHF	2024.02.23
6.	ISSUED FOR SPA SUBMISSION	RAS	TAHF	2024.01.15
5.	ISSUED FOR COSTING AND GGH REVIEW	RAS	TAHF	2023.12.21
4.	PROGRESS PLOTS	RAS	TAHF	2023.11.23
3.	ISSUED FOR 60% CONSTRUCTION DOCUMENTS	RAS	TAHF	2023.10.26
2.	ISSUED FOR MCH STAGE 2.2 SUBMISSION	ND/RAS	TAHF	2023.09.28
1.	ISSUED FOR MCH STAGE 2.1 SUBMISSION	By	Appd	YYYY.MM.DD

File Name:	NTD	TAF	2024.06.06
140021022_C-400GP_PH1	NTD	TAF	2024.06.06
	Dwn.	Dsgn.	YYYY.MM.DD

Revision/Issue

File Name:	NTD	TAF	2024.06.06
140021022_C-400GP_PH1	NTD	TAF	2024.06.06
	Dwn.	Dsgn.	YYYY.MM.DD

Permit-Seal



Client/Project  
GUELPH GENERAL HOSPITAL  
EMERGENCY MENTAL HEALTH & ADDICTIONS

SERVICES RELOCATION & EMERGENCY  
DEPARTMENT EXPANSION

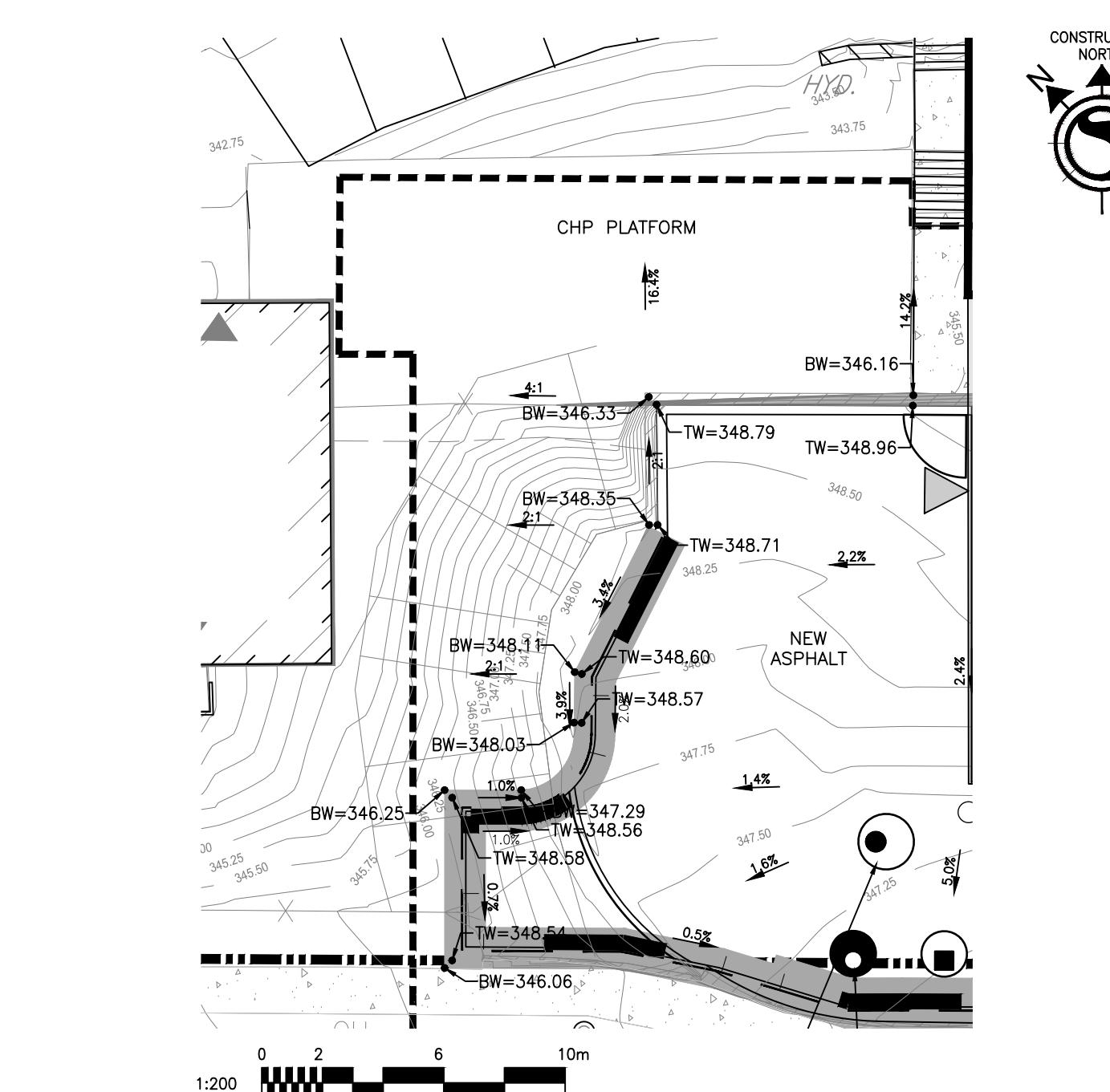
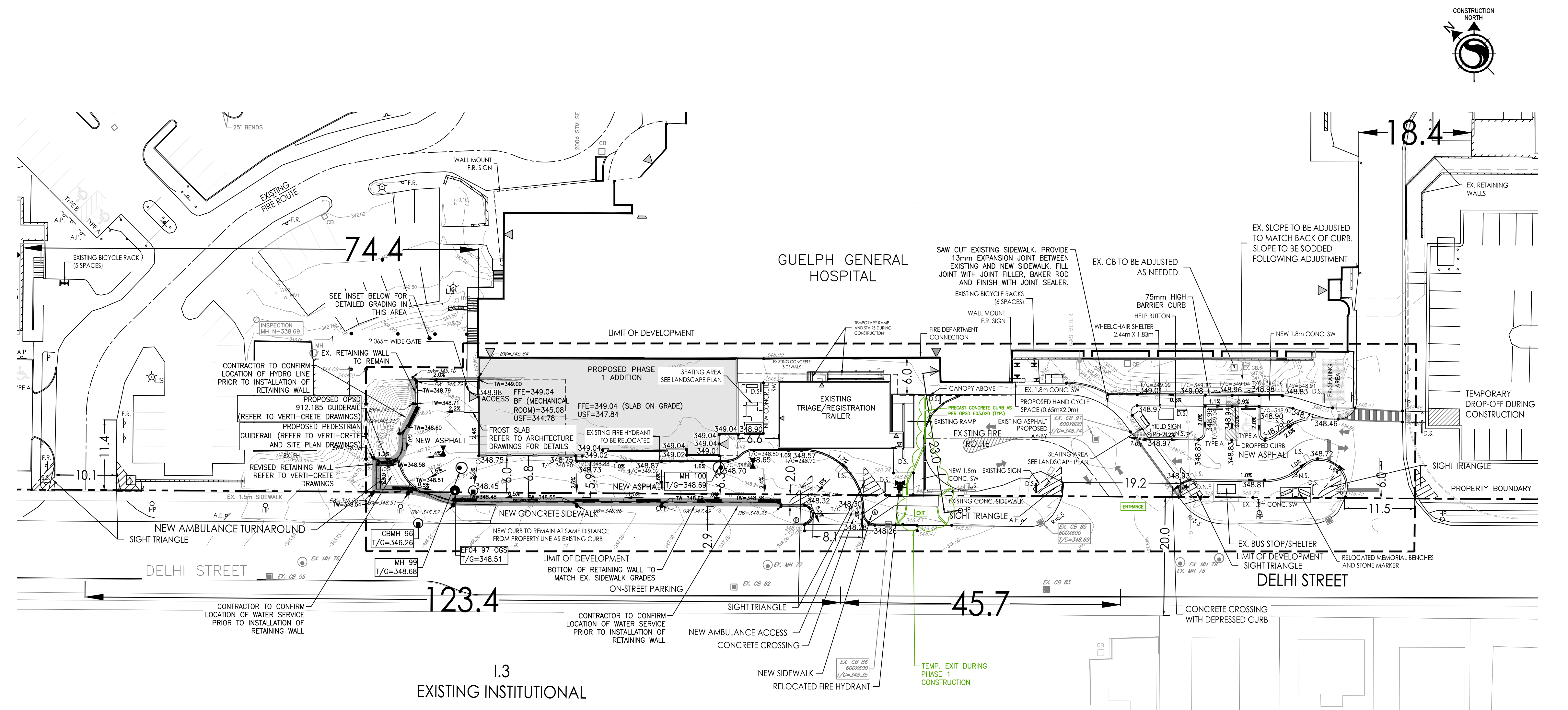
GUELPH, ON CANADA

Title  
GRADING PLAN  
SP23-0155

Project No. 140022022 Scale 1:400

Revision Sheet Drawing No. 10 of 10

GP-1



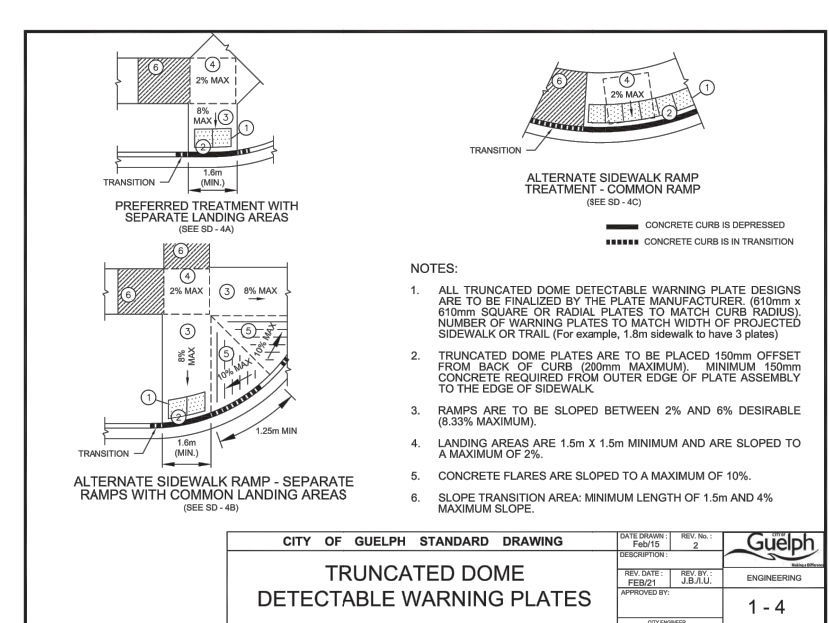
RETAINING WALL GRADING INSET

1.3 EXISTING INSTITUTIONAL

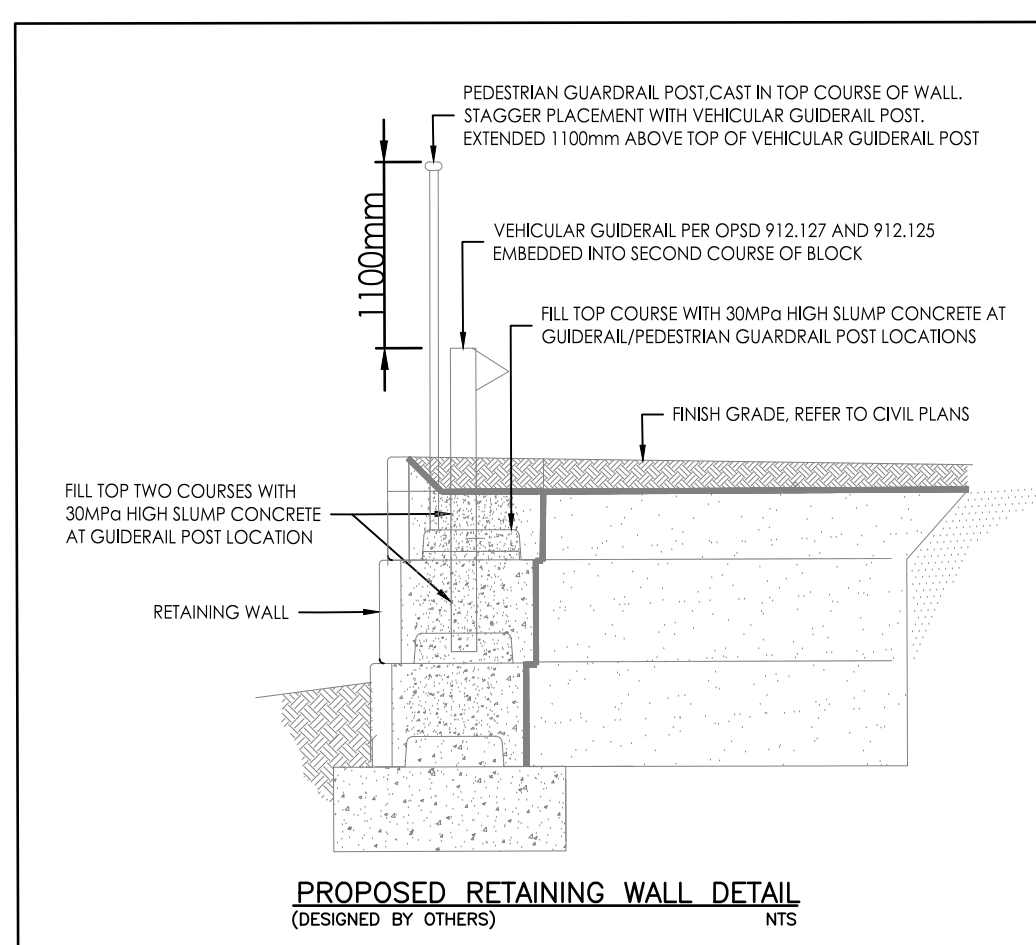


ALL PROPOSED CURBS TO BE OPSD 600.110, UNLESS OTHERWISE SPECIFIED

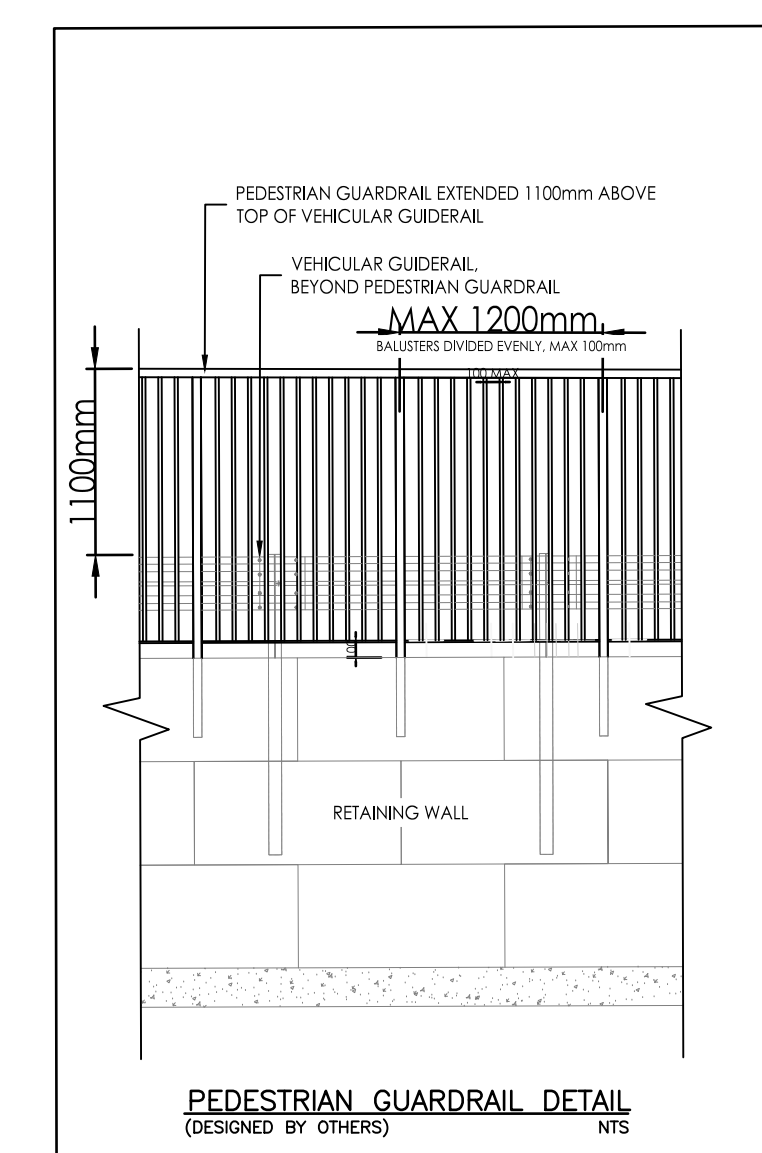
PAVEMENT DESIGN AS FOLLOWS:  
HL3 SURFACE ASPHALT 40mm  
HL4 BASE ASPHALT 50mm  
GRANULAR 'A' 150mm  
GRANULAR 'B' 450mm  
REFER TO GEOTECHNICAL REPORT FOR MORE INFORMATION.



TRUNCATED DOME DETECTABLE WARNING PLATES

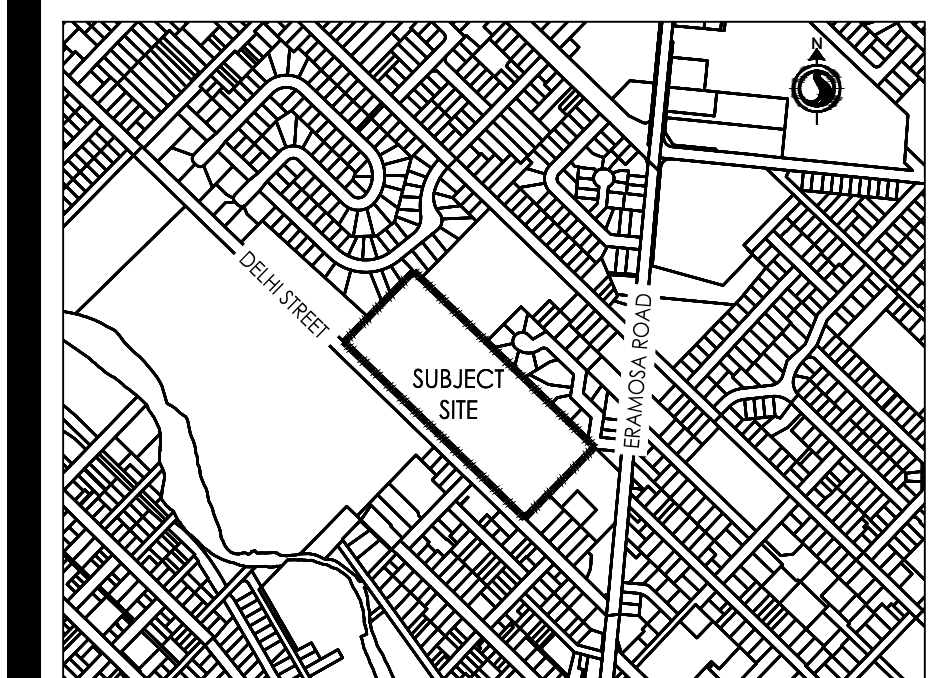


PROPOSED RETAINING WALL DETAIL (DESIGNED BY OTHERS) NTS



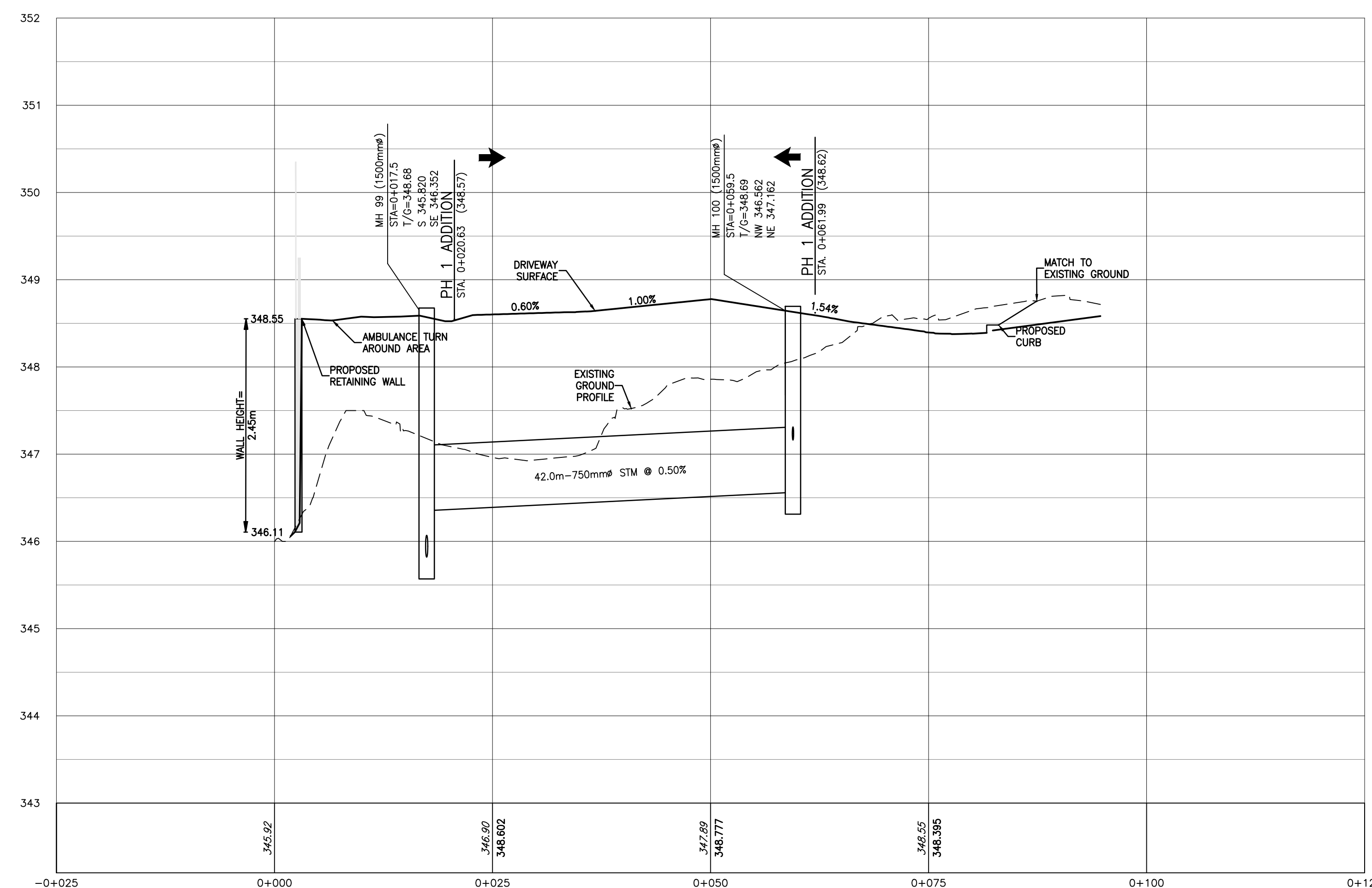
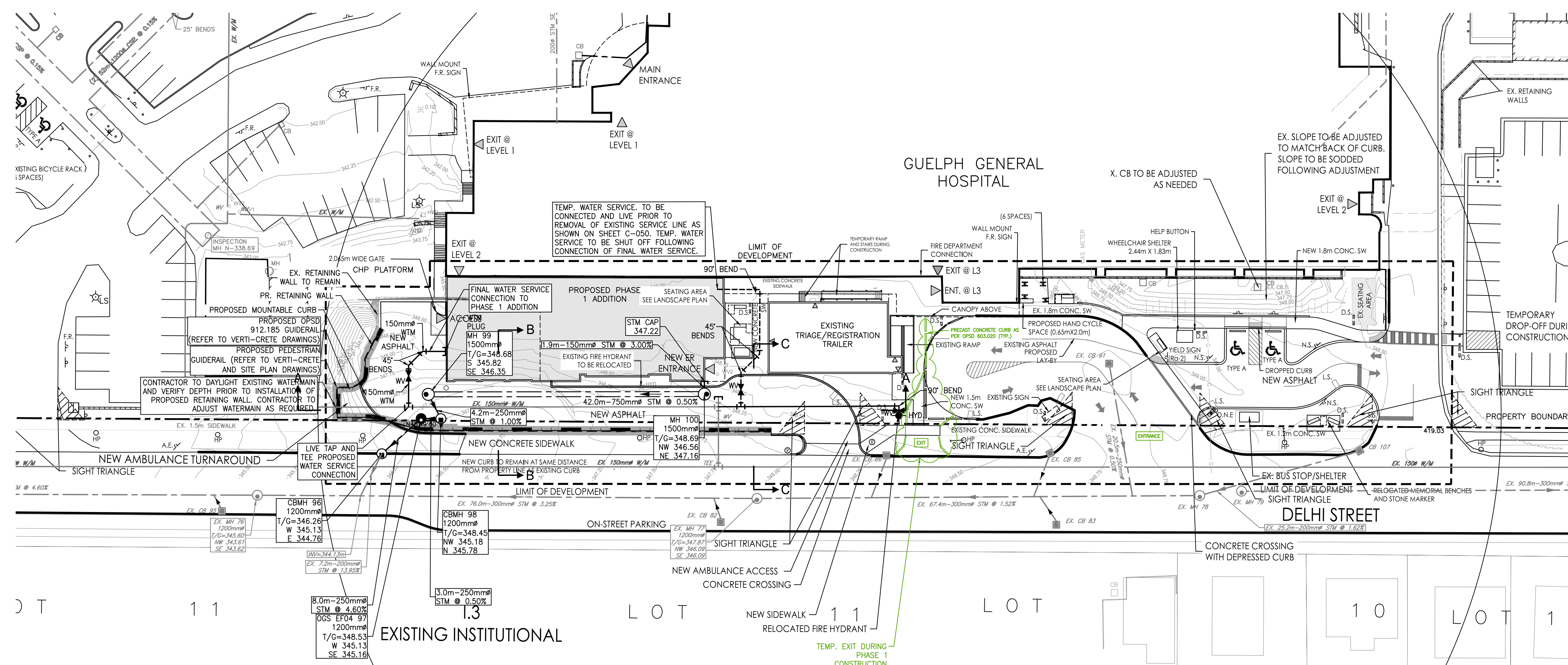
PEDESTRIAN GUARDRAIL DETAIL (DESIGNED BY OTHERS) NTS





Legend

- PROPERTY BOUNDARY
- RETAINING WALL
- PROPOSED STORM MANHOLE
- PROPOSED STORM CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED SANITARY MANHOLE
- PROPOSED VALVE & BOX
- ◆ PROPOSED HYDRANT
- PROPOSED STORM SEWER
- PROPOSED SANITARY SEWER
- PROPOSED WATER FORCEMAIN
- PROPOSED WATERMAIN
- PROPOSED FENCE



Revision/Issue	By	Appd	YYYY.MM.DD
10. ISSUED FOR TENDER	RAS	DM	2024.06.07
9. ISSUED FOR PRE-TENDER	RAS	DM	2024.05.27
8. ISSUED FOR SPA SUBMISSION	RAS	DM	2024.04.22
7. ISSUED FOR BUILDING PERMIT	RAS	DM	2024.03.28
6. ISSUED FOR STAGE 2.3 MCH SUBMISSION	BWM	TAHF	2024.02.23
5. ISSUED FOR SPA SUBMISSION	RAS	TAHF	2024.01.15
4. ISSUED FOR COSTING AND GGH REVIEW	RAS	TAHF	2023.12.21
3. PROGRESS PLOTS	RAS	TAHF	2023.11.23
2. ISSUED FOR 60% CONSTRUCTION DOCUMENTS	RAS	TAHF	2023.10.26
1. ISSUED FOR MCH STAGE 2.2 SUBMISSION	ND/RAS	TAHF	2023.06.09

Revision/Issue	By	Appd	YYYY.MM.DD
10. ISSUED FOR TENDER	RAS	DM	2024.06.07
9. ISSUED FOR PRE-TENDER	RAS	DM	2024.05.27
8. ISSUED FOR SPA SUBMISSION	RAS	DM	2024.04.22
7. ISSUED FOR BUILDING PERMIT	RAS	DM	2024.03.28
6. ISSUED FOR STAGE 2.3 MCH SUBMISSION	BWM	TAHF	2024.02.23
5. ISSUED FOR SPA SUBMISSION	RAS	TAHF	2024.01.15
4. ISSUED FOR COSTING AND GGH REVIEW	RAS	TAHF	2023.12.21
3. PROGRESS PLOTS	RAS	TAHF	2023.11.23
2. ISSUED FOR 60% CONSTRUCTION DOCUMENTS	RAS	TAHF	2023.10.26
1. ISSUED FOR MCH STAGE 2.2 SUBMISSION	ND/RAS	TAHF	2023.06.09

File Name:	NTD	NTD	TAF	2024.05.22
140021022_X-Sections		Dwn.	Dsgn.	Chkd.

Permit-Seal



Client/Project  
GUELPH GENERAL HOSPITAL  
EMERGENCY MENTAL HEALTH & ADDICTIONS

SERVICES RELOCATION & EMERGENCY DEPARTMENT EXPANSION

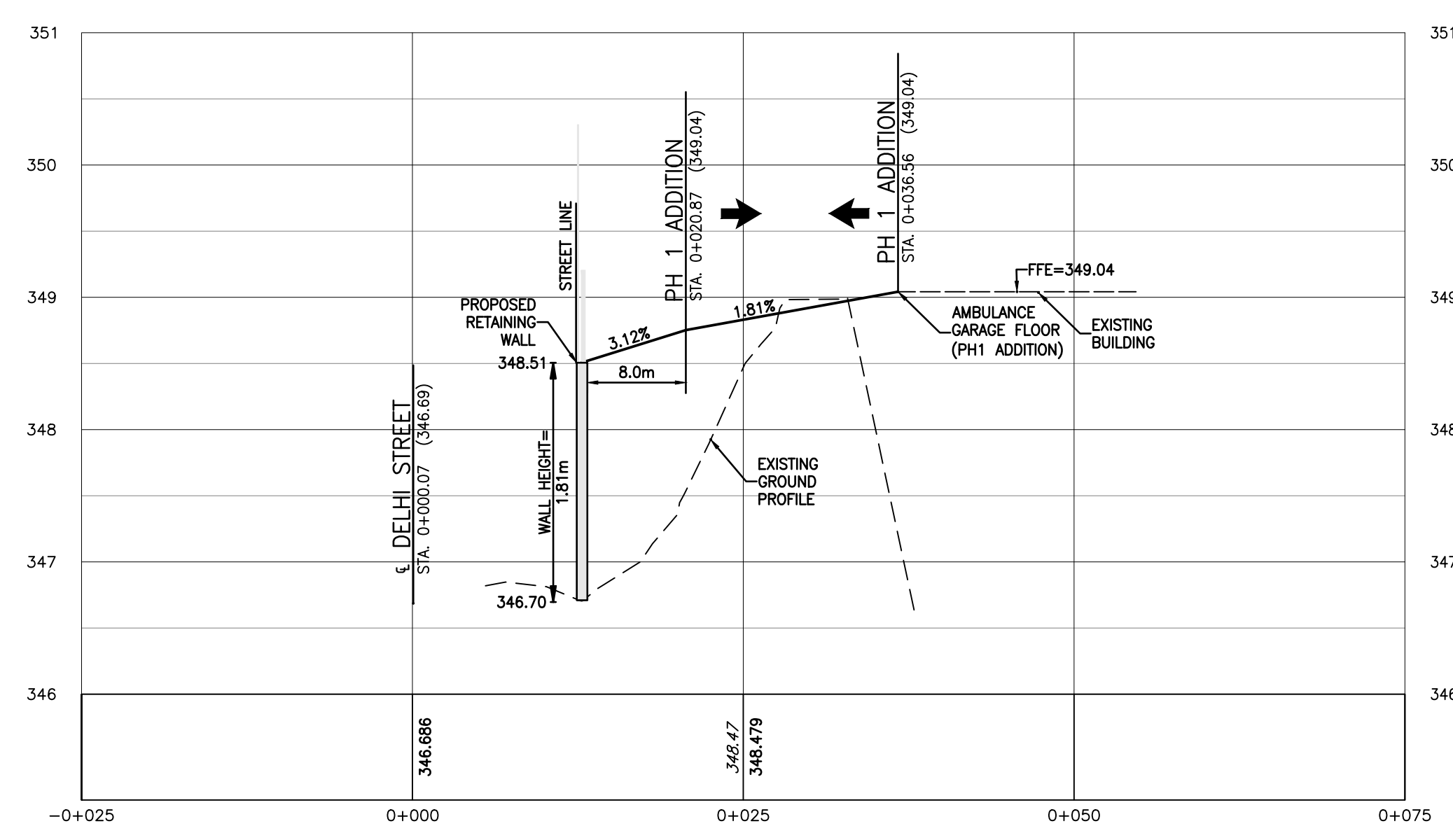
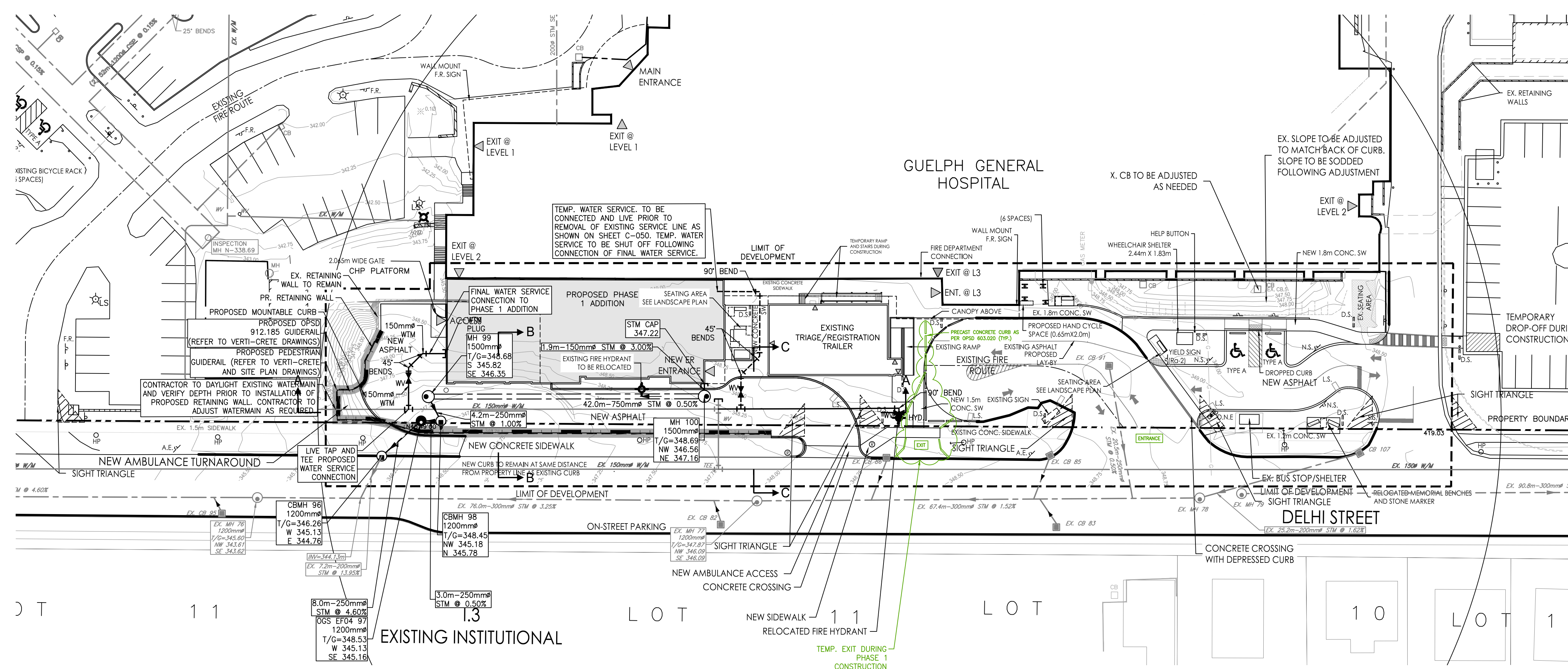
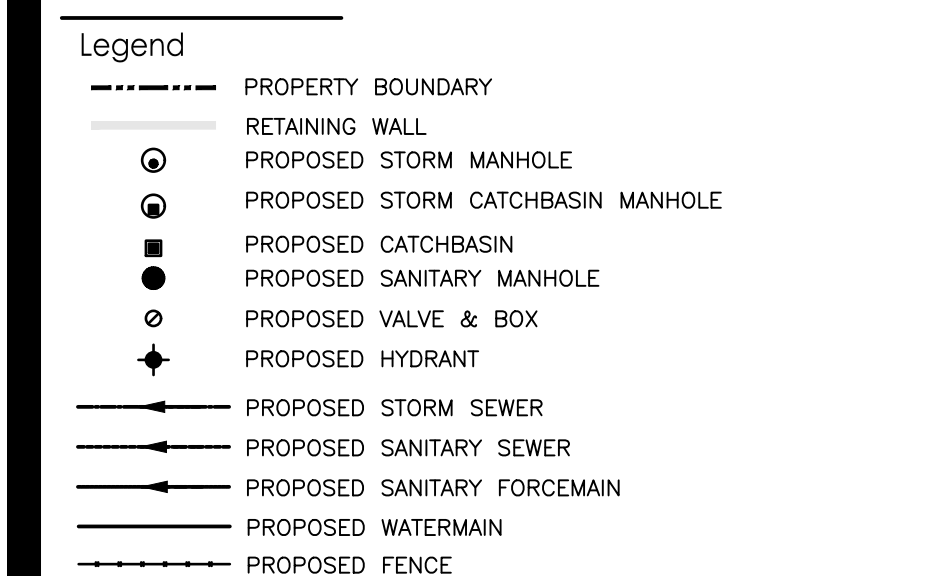
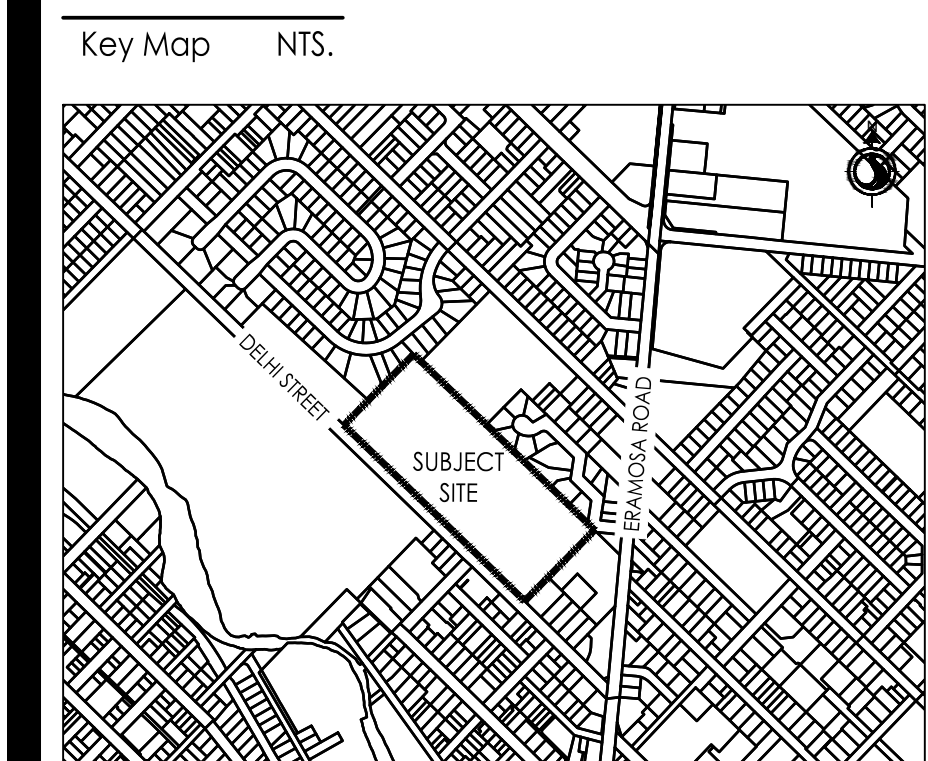
GUELPH, ON CANADA

Title  
CROSS SECTION - PART 1  
SP23-0155

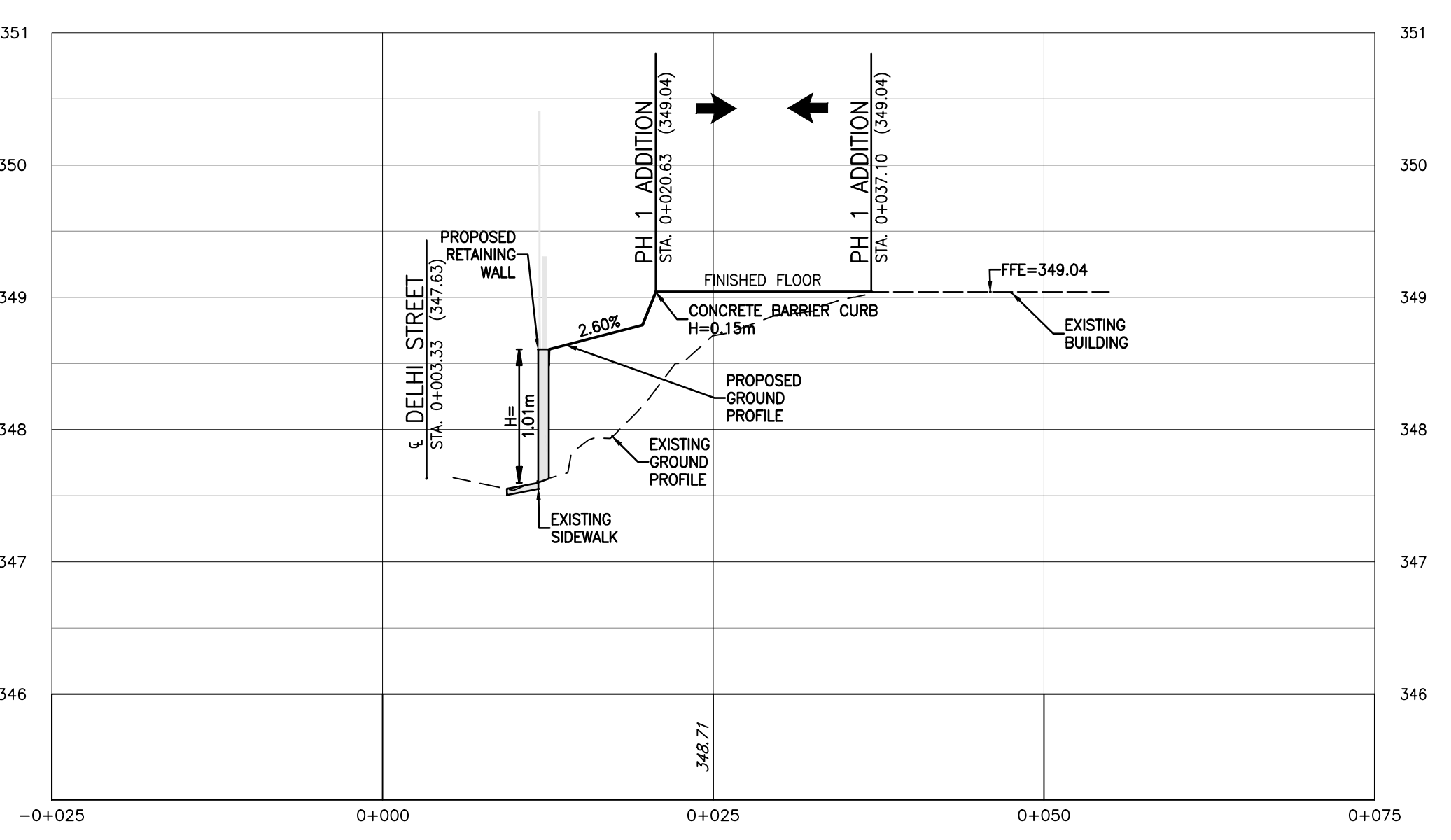
Project No. 140022022 Scale 1:400

Revision 10 Sheet 8 of 10 Drawing No. CS-1

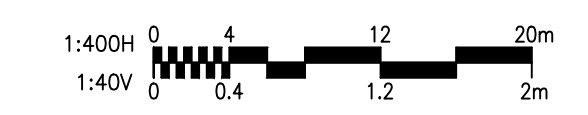




SECTION B-B



SECTION C-C



No.	Description	By	Appd	Date
10.	ISSUED FOR TENDER	RAS	DM	2024.05.07
9.	ISSUED FOR PRE-TENDER	RAS	DM	2024.05.27
8.	ISSUED FOR SPA SUBMISSION	RAS	DM	2024.04.22
7.	ISSUED FOR BUILDING PERMIT	RAS	DM	2024.03.28
6.	ISSUED FOR STAGE 2.3 MCH SUBMISSION	BWM	TAHF	2024.02.23
5.	ISSUED FOR SPA SUBMISSION	RAS	TAHF	2024.01.15
4.	ISSUED FOR COSTING AND GGH REVIEW	RAS	TAHF	2023.12.21
3.	PROGRESS PLOTS	RAS	TAHF	2023.11.23
2.	ISSUED FOR 60% CONSTRUCTION DOCUMENTS	RAS	TAHF	2023.10.26
1.	ISSUED FOR MCH STAGE 2.2 SUBMISSION	ND/RAS	TAHF	2023.06.09

Revision/Issue	By	Appd	Date
10.	RAS	DM	2024.05.07
9.	RAS	DM	2024.05.27
8.	RAS	DM	2024.04.22
7.	RAS	DM	2024.03.28
6.	BWM	TAHF	2024.02.23
5.	RAS	TAHF	2024.01.15
4.	RAS	TAHF	2023.12.21
3.	RAS	TAHF	2023.11.23
2.	RAS	TAHF	2023.10.26
1.	ND/RAS	TAHF	2023.06.09

File Name: 140021022\_X-Sections NTD NTD TAF 2024.05.22  
Dwn. Dsgn. Chkd. YYYY.MM.DD

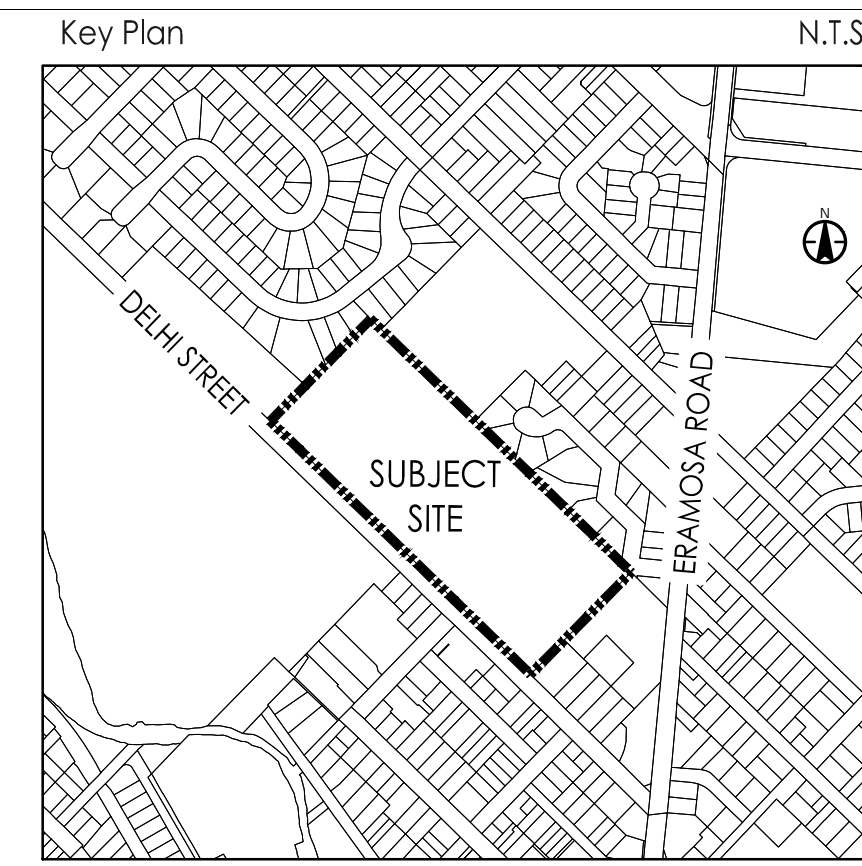
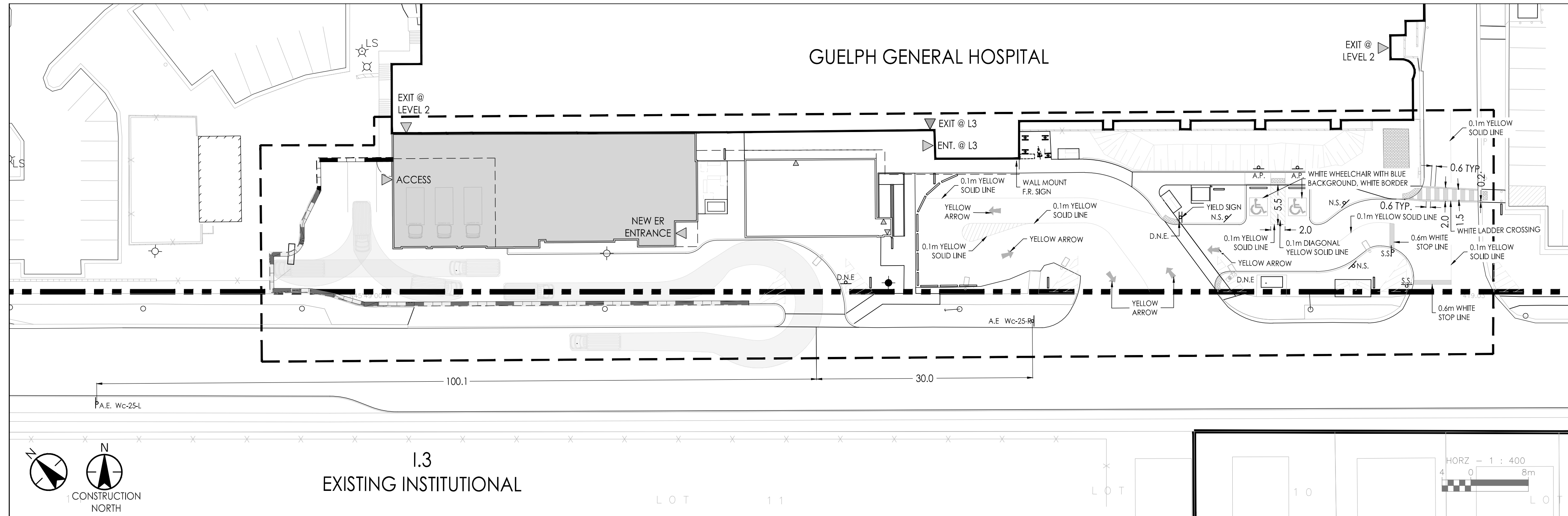


Client/Project  
GUELPH GENERAL HOSPITAL  
EMERGENCY MENTAL HEALTH & ADDICTIONS  
SERVICES RELOCATION & EMERGENCY  
DEPARTMENT EXPANSION  
GUELPH, ON CANADA

Title  
CROSS SECTIONS - PART 2  
SP23-0155

Project No.	Scale	Sheet	Drawing No.
140022022	1:400	9 of 10	CS-2





- Legend**
- SITE BOUNDARY
  - LIMIT OF DEVELOPMENT
  - ZONING SETBACK (6m)
  - FIRE ROUTE
  - RETAINING WALL
  - GUARDRAIL
  - HANDRAIL
  - EXISTING FIRE HYDRANT
  - ◆** RELOCATED FIRE HYDRANT
  - ▲-** F.R. FIRE ROUTE SIGN (LIM 9-411)
  - ▲-** S.S. STOP SIGN (OTM Ra-1)
  - ▲-** A.P. ACCESSIBLE PARKING SIGN (OTM Rb-93)
  - ▲-** N.S. NO STOPPING SIGN (OTM Rb-55)
  - ▲-** D.N.E. DO NOT ENTER SIGN (OTM Rb-19)
  - ▲-** D.S. DIRECTIONAL SIGN



Stantec  
 600-171 Queens Avenue  
 London ON N6A 5J7  
 Tel. 519-645-2007  
 www.stantec.com

**Liability Note**

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.

**Contacts**

**Applicant:**  
 Kancharan Ghodga, Senior Urban Planner  
 2100 Dery Road West, Suite 400  
 (905) 369-1052  
 kancharan.ghodga@stantec.com

**Owner's Representative:**  
 Don Brack  
 Director, Hospital Redevelopment and Planning  
 Guelph General Hospital  
 73 Delhi Street, Suite 500B  
 Guelph, ON  
 N1E 6J7  
 (519) 837-6440 ext. 3630  
 dbrack@gghh.ca

**Legal Information**

FREEL: LOTS 36, 37, 38 AND 39; PLAN 133 AND PART OF LOTS 35, 40 AND 41; PLAN 133 AND PART OF LOTS 10 AND 11; RANGE 1, DIVISION "F", DES AS PARTS 6, 7, 8 AND 9, WGRSD, SAVE AND EXCEPT PARTS 1 AND 2, 61R11415; SECONDLY: PART LOT 35, PLAN 133, DES AS PARTS 1 AND 2, 61R11415; AND THIRDLY: PART LOT 11, RANGE 1, DIVISION "F", DES AS PART 10, WGRSD, SUBJECT TO AN EASEMENT OVER PT LOTS 35, 36, 40 & 41, PL 133 DES AS PIS 110 & 61R11415 IN FAVOUR OF PT LOTS 40 & 41, PL 133 DES AS PIS 1, 2 & 3, WGRSD AS IN WC297163 SUBJECT TO AN EASEMENT OVER PT LOTS 35, 36 & 40, PL 133 DES AS PIS 1, 3, 5, 7 & 8, 61R11415 IN FAVOUR OF PT LOTS 40 & 41, PL 133 DES AS PIS 1, 2 & 3, WGRSD AS IN WC297163 TOGETHER WITH AN EASEMENT OVER PT LOT 40, PL 133 DES AS PT 2, WGRSD AS IN WC297164 SUBJECT TO AN EASEMENT OVER LOTS 35, 36 & 40 PL 133 DES AS PIS 1, 2, 3 & 4 PL 61R11415 IN FAVOUR OF LT 34 & PT LT 35 PL 133 AS IN M21192 AS IN WC376481 CITY OF GUELPH

**LABELLED AS A.E.**

**SOUTHBOUND DELHI STREET**

Wc-25L (Modified)

Wc-25t (Modified) 30 X 60

**NORTHBOUND DELHI STREET**

Wc-25R (Modified)

Wc-25t (Modified) 30 X 60

**NOTES:**

1. Modified WC-25R/L and WC-25t signs to be installed on 14 ft telespar posts and as per OTM Book 6.

**FIRE TRUCK ENTRANCE Sign**

Wc-25 75 cm x 75 cm  
 Font N/A  
 Colour Fire Truck Flasher Symbol - Red  
 Legend & Border - Black  
 Background - Yellow Reflective

Minimum Sheeting Type I

**FIRE TRUCK ENTRANCE Tab Sign**

Wc-25t 30 cm x 60 cm  
 Font Highway Gothic C  
 Colour Legend & Border - Black  
 Background - Yellow Reflective

Minimum Sheeting Type I

**LABELLED AS F.R SIGN**

**NO PARKING, EMERGENCY PARKING ONLY Sign (Rb-58)**

Rb-58 600 mm x 900 mm  
 Font FHWA Series D  
 Colour Interdictory Symbol - Red Reflective  
 Legend & Border - Black  
 Background - White Reflective

Minimum Sheeting Type I

**LABELLED AS N.S.**

**NO STOPPING Sign (Rb-55)**

Rb-55 300 mm x 300 mm  
 Font N/A  
 Colour Interdictory Symbol - Red Reflective  
 Legend & Border - Black  
 Background - White Reflective

Minimum Sheeting Type I

**LABELLED AS S.S.**

**STOP Sign (Ra-1)**

Ra-1 600 mm x 600 mm  
 750 mm x 750 mm  
 900 mm x 900 mm  
 1200 mm x 1200 mm  
 Font FHWA Series C  
 Colour Legend & Border - White Reflective  
 Background - Red Reflective

Minimum Sheeting Type III or IV

**LABELLED AS A.P.**

**ACCESSIBLE PARKING PERMIT Sign (Rb-93)**

Rb-93 300 mm x 450 mm  
 Font Helvetica Bold Condensed  
 Colour Interdictory Symbol - Red Reflective  
 Symbol of Access and Symbol Border - Blue Reflective  
 Legend & Border - Black  
 Background - White Reflective

Minimum Sheeting Type I

**LABELLED AS YIELD SIGN**

**YIELD Sign (Ra-2)**

Ra-2 750 mm  
 900 mm  
 (dimensions measured along one edge)  
 Font N/A  
 Colour Legend - Red Reflective  
 Background - White Reflective

Minimum Sheeting Type III or IV

**LABELLED AS D.N.E.**

**DO NOT ENTER sign (Rb-19)**

Rb-19 600 mm x 600 mm  
 900 mm x 900 mm  
 Font N/A  
 Colour Legend - Red Reflective  
 Border - Black  
 Background - White Reflective

Minimum Sheeting Type III or IV

**DO NOT ENTER Tab Sign (Rb-19t)**

Rb-19t 300 mm x 600 mm  
 450 mm x 900 mm  
 Font FHWA Series D  
 Colour Legend & Border - Black  
 Background - White Reflective

Minimum Sheeting Type III or IV

**EXCEPT AUTHORIZED VEHICLES Tab Sign (Rb-16t)**

Rb-16t 450 mm x 600 mm  
 Font FHWA Series C  
 Colour Legend & Border - White Reflective  
 Background - Black

Minimum Sheeting Type III or IV

Revision	By	Appd.	YY.MM.DD
4.	ISSUED FOR TENDER	KT	DM 24.06.07
3.	ISSUED FOR PRE-TENDER	KT	DM 24.05.27
2.	ISSUED FOR SPA SUBMISSION	KT	DM 24.04.22
1.	ISSUED FOR COSTING AND GGH REVIEW	RT	MD 23.12.20
<b>Issued</b>			By Appd. YY.MM.DD
File Name:	140022022_c910	RT	MD 24.01.15
<b>Permit-Seal</b>		Dwn.	Chkd. Dsgn. YY.MM.DD



Client/Project  
 GUELPH GENERAL HOSPITAL  
 EMERGENCY MENTAL HEALTH AND ADDICTIONS SERVICES RELOCATION AND EMERGENCY DEPARTMENT EXPANSION  
 Guelph, ON Canada

Title  
 PAVEMENT MARKING AND SIGNAGE PLAN

Project No. 140022022 Scale: HORZ - 1 : 400  
 Drawing No. Sheet Revision  
 PM-1 1 of 1 4