

CATCHBASIN/CATCHBASIN MANHOLE AND ICD DATA TABLE													
STRUCTURE ID	AREA ID	STRUCTURE	COVER	TOP OF GRATE	INVERT				DIAMETER (mm)	TYPE	HEAD (m)	FLOW (l/s)	ICD TYPE
					INLET	INLET	INLET	OUTLET					
PARCEL 1													
CBMH101	S-EXT1, S-EXT3, S-U1	OPSD 701.010	S28.1	77.38				74.335	450	CONC. CL 100-D			
CBMH102	S-EXT4, S-U2	OPSD 701.010	S28.1	77.00			74.019	74.319	73.869	450	CONC. CL 100-D		
CBMH104	S-101	OPSD 701.010	S28.1	75.95				74.450	300	PVC SDR-35	1.71	13.6	
CBMH105		OPSD 701.010	S28.1	76.60			74.095	74.115	74.095	375	PVC SDR-35		
CBMH106	S-BA	OPSD 701.010	S28.1	76.46			74.076	74.076	74.056	375	PVC SDR-35	1.52	16.9
CBMH110		OPSD 701.010	S28.1	76.42			73.899	74.024	73.899	375	PVC SDR-35		
CBMH111	S-BB, S-BC	OPSD 701.011	S28.1	75.85			73.889	73.889	73.814	450	PVC SDR-35	1.14	15.8
CB01	S-102	OPSD 705.010	S19.1	75.95				74.259	250	PVC SDR-35	1.88	14.1	
CB02	S-103	OPSD 705.010	S19.1	75.95				74.121	200	PVC SDR-35	2.00	15.4	
CB03	S-105	OPSD 705.010	S19.1	75.45				73.907	250	PVC SDR-35	1.74	13.9	
CB04	S-106	OPSD 705.010	S19.1	76.69				74.221	200	PVC SDR-35	2.57	30.6	
CB05	S-104	OPSD 705.010	S19.1	75.50				74.028	250	PVC SDR-35	1.71	13.8	

STORM STRUCTURE TABLE									
STRUCTURE ID	TOP OF GRATE	INVERT				DESCRIPTION	COVER	SIZE	OPSD
		INLET	INLET	INLET	OUTLET				
CBMH101	77.38				74.335	1200mm DIA.	OPSD 701.010	S28.1	
CBMH102	77.00	74.319	74.019	73.869	1200mm DIA.	OPSD 701.010	S28.1		
STMH103	76.77	74.167	73.787	73.767	1200mm DIA.	OPSD 701.010	S24.1		
CBMH104	75.95			74.450	1200mm DIA.	OPSD 701.010	S28.1		
CBMH105	76.60	74.115	74.095	74.095	1200mm DIA.	OPSD 701.010	S28.1		
CBMH106	76.46	74.076	74.076	74.056	1200mm DIA.	OPSD 701.010	S28.1		
STMH107	76.24	74.049	73.974	73.824	1200mm DIA.	OPSD 701.010	S24.1		
STMH108	76.03	73.771	73.696	73.621	1800mm DIA.	OPSD 701.012	S24.1		
STMH109	76.00	73.509	73.964	73.489	1500mm DIA.	OPSD 701.011	S24.1		
CBMH110	76.42	73.899	74.024	73.899	1200mm DIA.	OPSD 701.010	S28.1		
CBMH111	75.85	73.889	73.889	73.814	1200mm DIA.	OPSD 701.010	S28.1		
STMH112	75.83	73.607	73.402	73.382	1500mm DIA.	OPSD 701.011	S24.1		
STMH113	75.77		73.317	73.287	3600mm DIA.	STORMCEPTOR EFO12			
CBMH114	73.93		73.119	73.089	1500mm DIA.	OPSD 701.011	S28.1		
CBMH115	73.64		72.843	72.783	1500mm DIA.	OPSD 701.011	S28.1		
CB01	75.95			74.259	600X600mm	OPSD 705.010	S19.1		
CB02	75.95			74.121	600X600mm	OPSD 705.010	S19.1		
CB03	75.45			73.907	600X600mm	OPSD 705.010	S19.1		
CB04	76.69			74.221	600X600mm	OPSD 705.010	S19.1		
CB05	75.50			74.028	600X600mm	OPSD 705.010	S19.1		

SAN STRUCTURE TABLE									
STRUCTURE ID	TOP OF GRATE ELEVATION	INVERT				DESCRIPTION	COVER	SIZE	OPSD
		INLET	INLET	INLET	OUTLET				
SAMH101	77.33		75.602	75.642	75.582	1200mm DIA.	OPSD-701.010	S24	
SAMH102	77.57		75.327	75.367	75.307	1200mm DIA.	OPSD-701.010	S24	
SAMH103	78.25			74.918	74.898	1200mm DIA.	OPSD-701.010	S24	


PIPE CROSSING TABLE									
ID	Invert	Obvert	Invert		Obvert	Clearance	Description	Invert	Obvert
			1	2					
1	250mmØ PVC SAN	74.862	75.112	0.307	Clearance Under	75.419	75.669	EXISTING 305mmØ DI W/M	
2	250mmØ PVC SAN	74.884	75.134	2.176	Clearance Under	77.310	77.810	PROPOSED CULVERT	
3	250mmØ W/M	75.417	75.667	1.688	Clearance Under	77.355	77.855	PROPOSED CULVERT	
4	EXISTING 150mmØ W/M	75.653	75.803	1.637	Clearance Under	77.440	77.940	PROPOSED CULVERT	
5	250mmØ PVC SAN	75.685	75.935	0.726	Clearance Above	74.759	74.959	200mmØ W/M	
6	600mmØ CONC STM	73.854	74.454	0.500	Clearance Above	73.154	73.354	200mmØ W/M	
7	250mmØ PVC SAN	75.460	75.660	0.997	Clearance Above	73.863	74.463	600mmØ CONC STM	
8	250mmØ PVC SAN	75.483	75.733	0.721	Clearance Above	74.612	74.762	150mmØ W/M	
9	150mmØ PVC STM	74.381	74.531	0.500	Clearance Above	73.731	73.881	150mmØ W/M	
10	150mmØ PVC STM	74.685	74.835	0.500	Clearance Above	73.985	74.185	200mmØ W/M	
11	250mmØ PVC SAN	75.632	75.882	0.500	Clearance Above	74.932	75.132	200mmØ W/M	

WATERMAIN SCHEDULE					
STATION	DESCRIPTION	FINISHED GRADE	TOP OF WATERMAIN	AS-BUILT WATERMAIN	COVER
Main 250mm/200mm W/M Looping					
0+000	Connect to Ex. 254mm W/M WITH 22.5° BEND	78.100		75.700	2.400
0+001.2	Crossing Proposed Culvert	78.080	75.680		2.400
0+005.3	DMA Chamber	78.031	75.631		2.400
0+073.4	150x250 TEE*	77.488	75.088		2.400
0+080.5	22.5° Bend	77.460	75.060		2.400
0+090.4	22.5° Bend	77.460	75.060		2.400
0+093.8	250 V&V	77.440	75.040		2.400
0+096.3	Connect existing building water service	77.530	75.130		2.400
0+150.8	150x250 TEE**	77.250	74.850		2.400
0+152.8	200x250 REDUCER	77.250	74.850		2.400
0+179.7	45° Bend	77.390	74.990		2.400
0+182.1	45° Bend	77.490	75.090		2.400
0+184.7	Crossing 150mmØ PVC STM	77.510	74.185		3.325
0+187.7	Crossing 250mmØ PVC SAN	77.550	75.132		2.418
0+189.8	45° Bend	77.400	75.000		2.400
0+190.4	45° Bend	77.400	75.000		2.400
0+191.5	200mm VB	77.450	75.050		2.400
0+192.0	200mm W/M STUB (BLDG C)	77.500	75.100		2.400
*From 150x200 TEE to Proposed F/HYD (Middle Private Hydrant)					
0+000	150x250 TEE*	77.488	75.088		2.400
0+005.2	150mm VB	77.694	75.294		2.400
0+007.8	Proposed F/HYD	77.873	75.473		2.400
**From 150x200 TEE to Proposed F/HYD (East Private Hydrant)					
0+000	150x250 TEE**	77.250	74.850		2.400
0+004.2	Crossing 150mmØ CONC STM	77.050	73.881		3.169
0+007.4	Crossing 250mmØ PVC SAN	77.170	74.762		2.408
0+008.8	150mm V & VB	77.210	74.810		2.400
0+010.1	Proposed F/HYD	77.260	74.860		2.400
Feeder Main from Building C to service Building A and B					
0+000	200mm W/M STUB	77.390	74.990		2.400
0+00.9	200mm VB	77.390	74.990		2.400
0+002.0	200x200 TEE*** (To Building B)	77.380	74.980		2.400
0+005.0	Crossing 250mmØ PVC SAN	77.359	74.959		2.400
0+038.5	Crossing 600mmØ CONC STM	77.098	73.354		3.744
0+050.7	200mm VB	77.500	75.100		2.400
0+052.0	45° Bend	77.520	75.120		2.400
0+052.5	45° Bend	77.580	75.180		2.400
0+053.5	200mm W/M STUB (BLDG A)	77.620	75.200		2.420

PONDING TABLE								
AREA ID	Ponding Type	LOCATION	Top of CB ELEV. (m)	Low Point ELEV. (m)	100-YEAR			
					CB PONDING ELEV. (m)	CB PONDING DEPTH (m)	CB PONDING AREA (m²)	PONDING VOL. (m³)
S-102	Surface	CB01	75.95	75.95	76.14	0.19	960.00	60.10
S-103	Surface	CB02	75.95	75.95	76.12	0.17	180.00	13.50
S-105	Surface	CB03	75.45	75.45	75.75	0.30	810.00	52.10
S-106	Surface	CB04	76.69	76.69	76.79	0.10	150.00	5.90
S-104	Surface	CB05	75.50	75.50	75.73	0.23	350.00	32.60
S-101	Surface	CBMH104	75.95	75.95	76.16	0.21	435.00	31.40

*Ponding Depth and Ponding Volume are generated by Civil 3D. Refer to grading plan for details.

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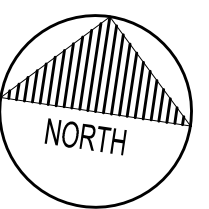
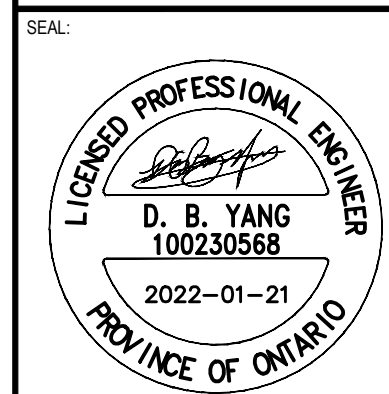

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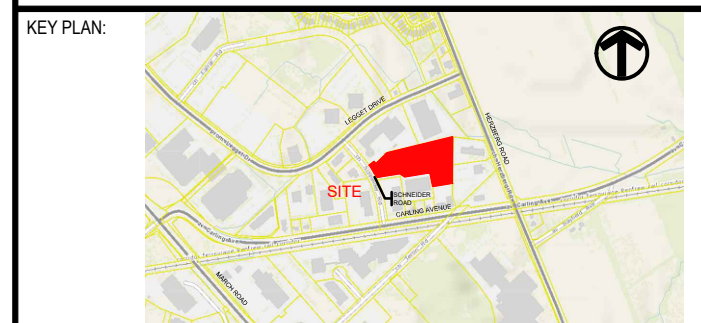
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ARCHITECT:

 roderick lahey architect inc.
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CLIENT:
RENFRO LAND MANAGEMENT
 CLIENT REF. #
 PROJECT:
103 SCHNEIDER ROAD

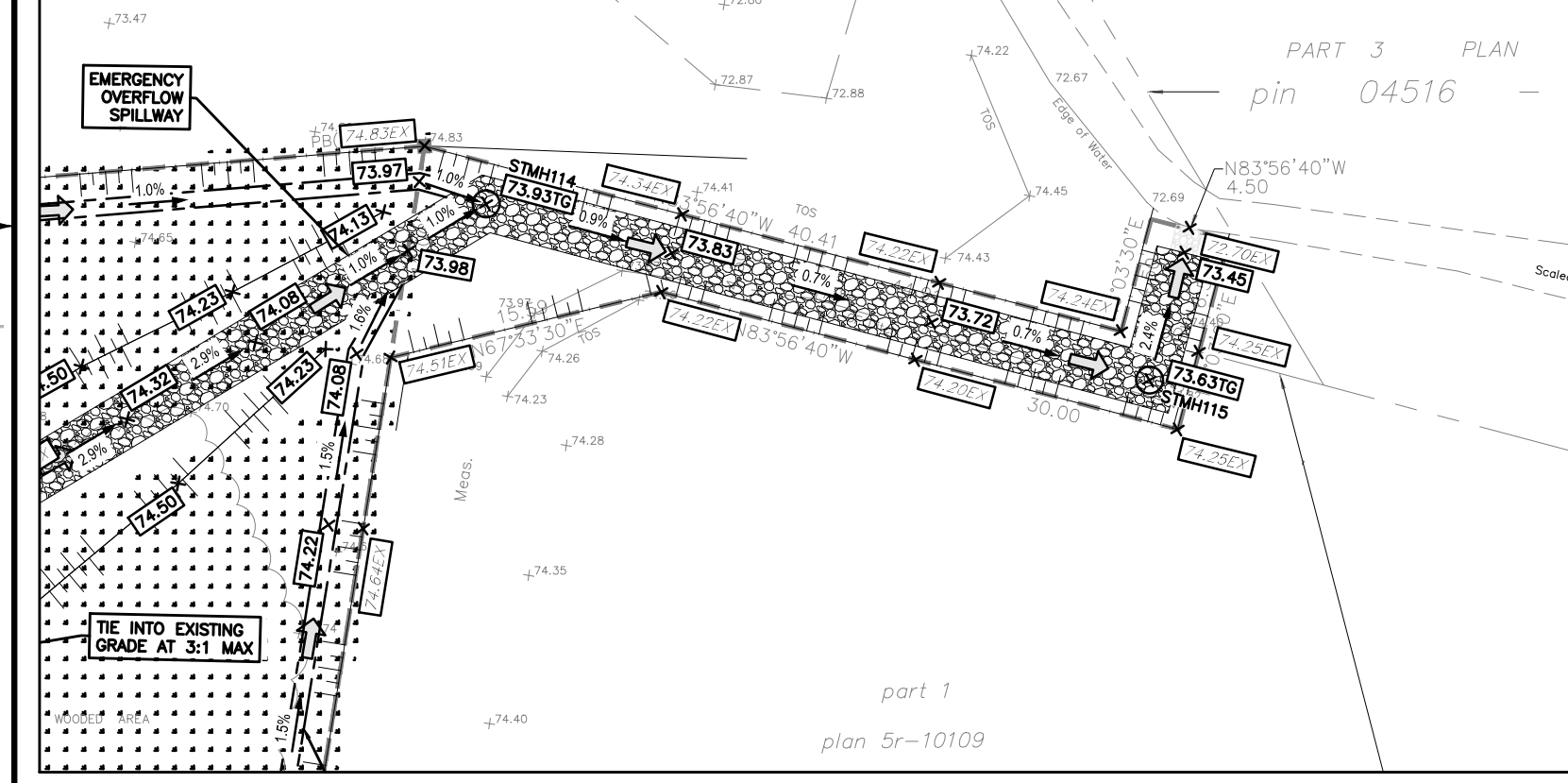
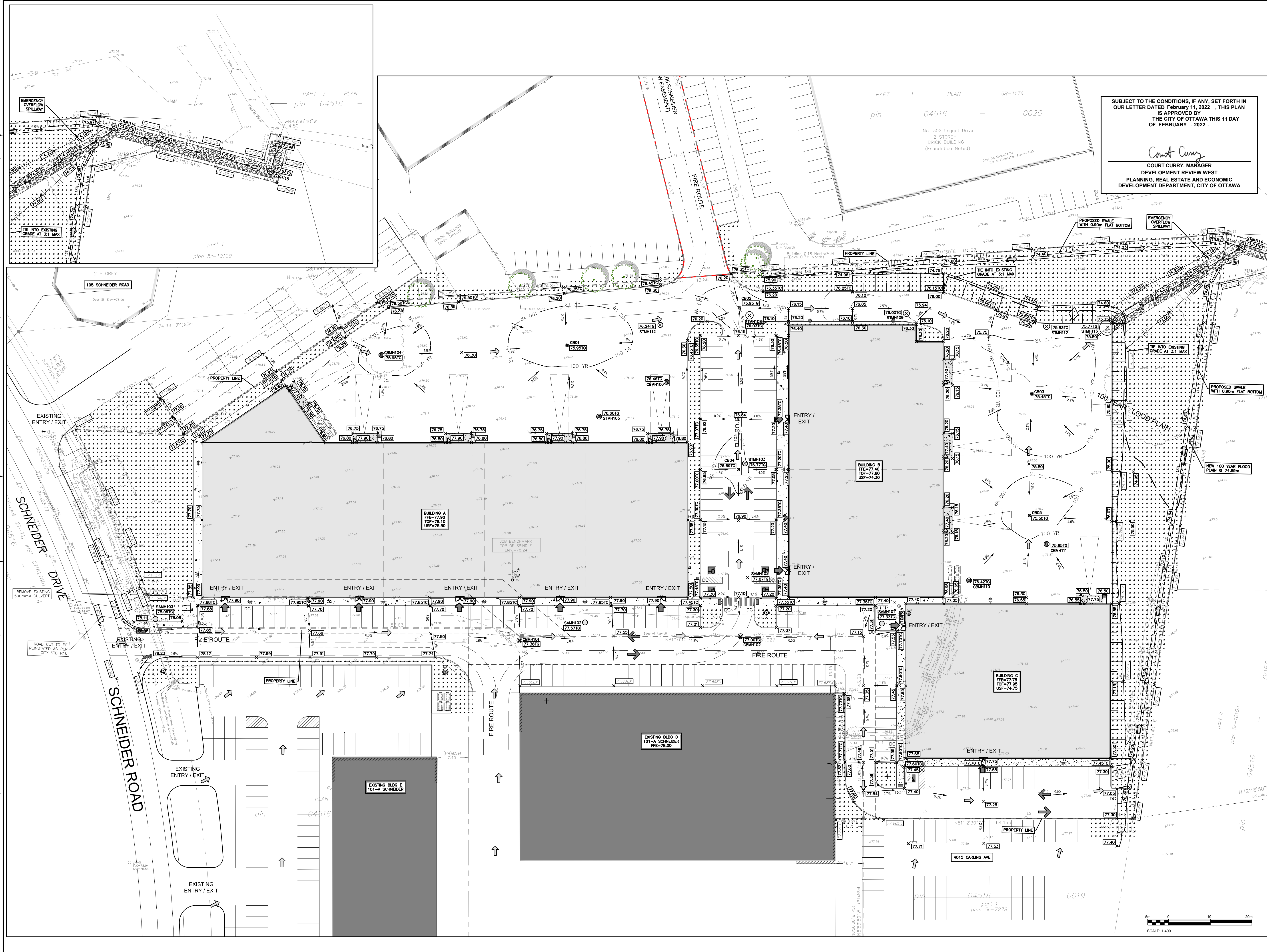


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5	2022-01-21	REVISED AS PER CITY COMMENTS
4	2021-11-23	REVISED AS PER CITY COMMENTS
3	2021-09-21	REVISED AS PER CITY COMMENTS
2	2021-06-23	REVISED AS PER CITY COMMENTS
1	2021-04-06	ISSUED FOR SPA

PROJECT NO:	DATE:
211-01794-00	JANUARY 2022
ORIGINAL SCALE:	IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.
1:400	
DESIGNED BY:	
D.Y.	
DRAWN BY:	
D.Y.	
CHECKED BY:	
D.Y./J.J.	
DISCIPLINE:	CIVIL
TITLE:	DETAILS
SHEET NUMBER:	C02
SHEET #:	2 OF 7
ISSUE:	REVISED AS PER CITY COMMENTS
DATE OF: 2022-01-21	REV # 0

V:\10-13\NE 2021\Project\211-01794-00-01-103_Schneider_Road_Industrial\3_Drawing\Working\working drawing\01-101794-00_C.dwg - 2022-01-21 10:17:40 - C.dwg - 2022-01-21 10:17:40 - C.dwg



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Court Curry
COURT CURRY, MANAGER
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SEAL: **LICENCED PROFESSIONAL ENGINEER**
D. B. YANG
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 100230568
 2022-01-21
 PROVINCE OF ONTARIO

NORTH

RENFROE LAND MANAGEMENT

CLIENT REF. #
 PROJECT:
103 SCHNEIDER ROAD



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3	2021-09-21	REVISED AS PER CITY COMMENTS
2	2021-06-23	REVISED AS PER CITY COMMENTS
1	2021-04-06	ISSUED FOR SPA

PROJECT NO: 211-01794-00
 ORIGINAL SCALE: 1:400
 DESIGNED BY: D.Y.
 DRAWN BY: D.Y./J.J.
 CHECKED BY: D.Y./J.J.
 DISCIPLINE: CIVIL

DATE: JANUARY 2022
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 25mm

TITLE: **GRADING PLAN**

SHEET NUMBER: **C03**
 SHEET # 3 OF 7
 ISSUE: **REVISED AS PER CITY COMMENTS**
 DATE: 2022-01-21

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D07-12-21-0044

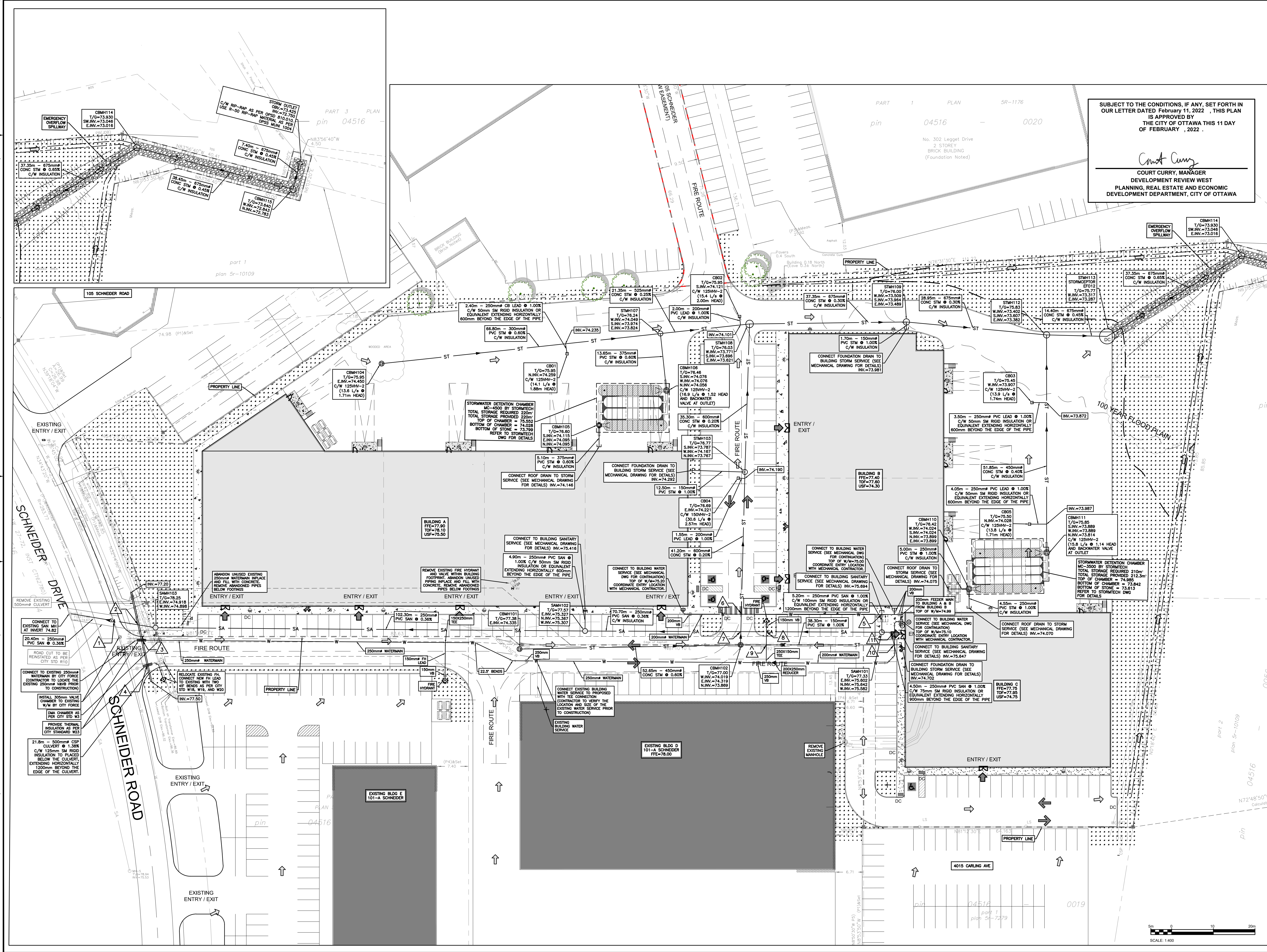


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3	2021-09-21	REVISED AS PER CITY COMMENTS
2	2021-06-23	REVISED AS PER CITY COMMENTS
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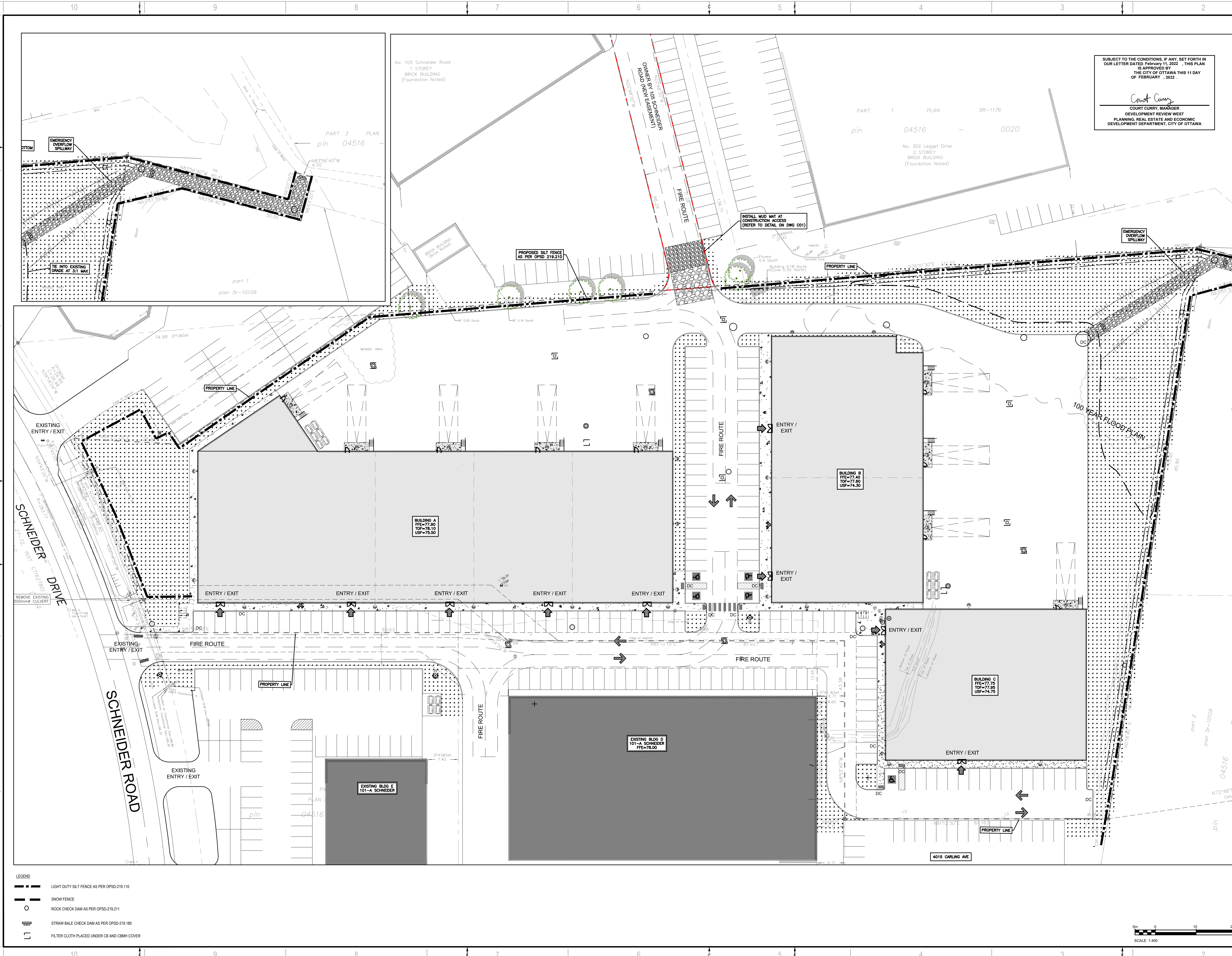
IS RE	DATE	DESCRIPTION
211-01794-00	JANUARY 2022	

PROJECT NO:	211-01794-00	DATE:	JANUARY 2022
ORIGINAL SCALE:	1:400	IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.	
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DRAWN BY:	D.Y.	DISCIPLINE:	CIVIL
TITLE:	SERVICING PLAN		
SHEET NUMBER:	C04		
SHEET #:	4	OF 7	
ISSUE:	REVISED AS PER CITY COMMENTS	REV #:	0
DATE OF:	2022-01-21		



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D07-12-21-0044



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Court Curry
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SEAL: **LICENCED PROFESSIONAL ENGINEER**
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 100230568
 2022-01-21
 PROVINCE OF ONTARIO

NORTH

CLIENT: **RENFROE LAND MANAGEMENT**

CLIENT REF. #
 PROJECT: **103 SCHNEIDER ROAD**



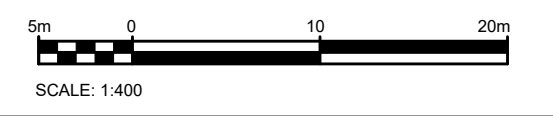
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	1	2021-04-06	ISSUED FOR SPA

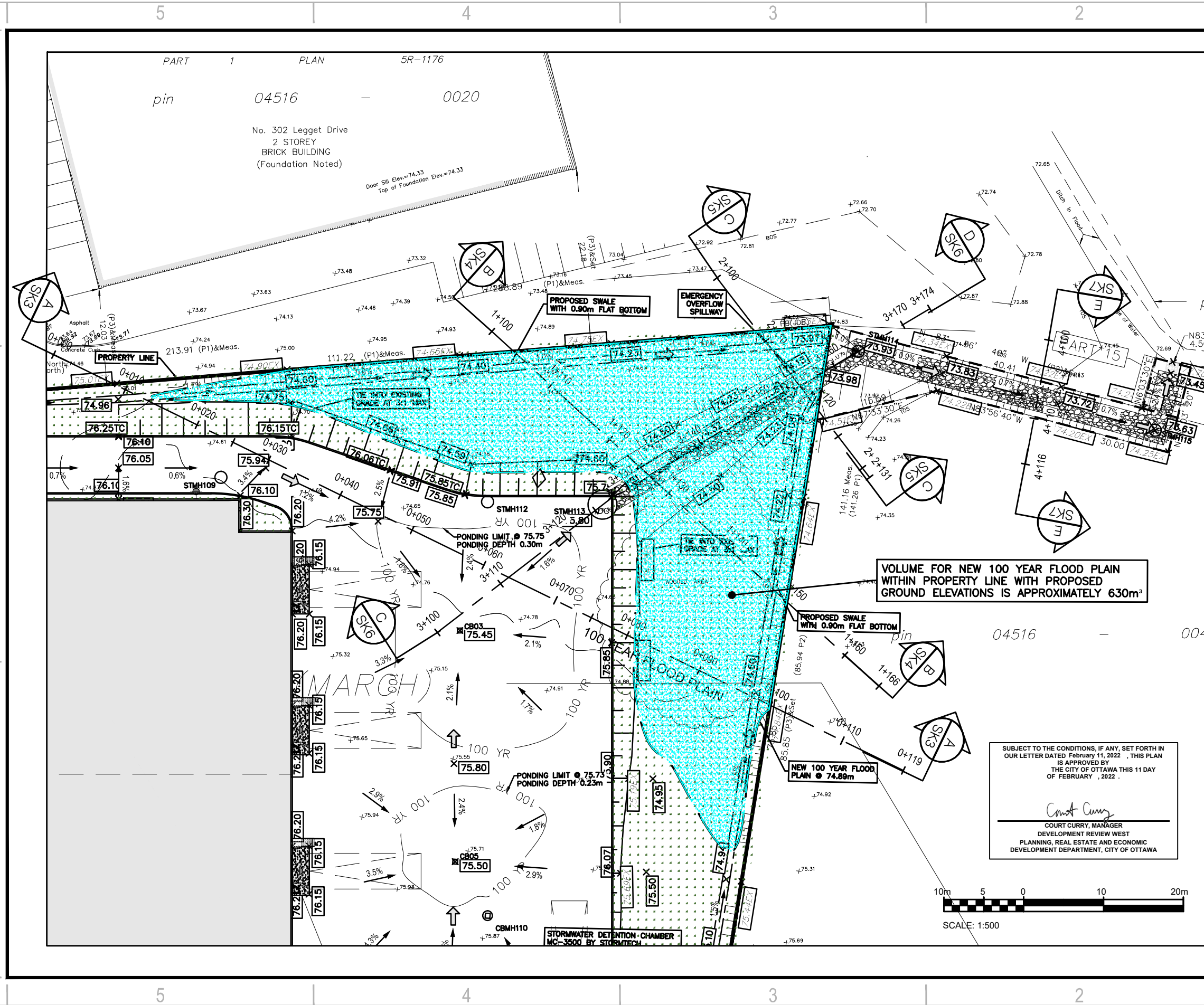
PROJECT NO: 211-01794-00	DATE: JANUARY 2022
ORIGINAL SCALE: 1:400	IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.
DESIGNED BY: D.Y.	
DRAWN BY: D.Y.	
CHECKED BY: D.Y./J.J.	
DISCIPLINE: CIVIL	

TITLE: EROSION AND SEDIMENTATION CONTROL PLAN
SHEET NUMBER: C07
SHEET #: 7 OF 7
ISSUE: REVISED AS PER CITY COMMENTS
DATE OF: 2022-01-21
REV #: 0

- LEGEND**
- LIGHT DUTY SILT FENCE AS PER OPSD-219.110
 - SNOW FENCE
 - ROCK CHECK DAM AS PER OPSD-219.211
 - STRAW BALE CHECK DAM AS PER OPSD-219.190
 - FILTER CLOTH PLACED UNDER CB AND CBMH COVER



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RENFROE LAND MANAGEMENT

CLIENT REF. #:

PROJECT:

103 SCHNEIDER ROAD

ISSUED FOR - REVISION:

IS	RE	DATE	DESCRIPTION
	3	2021/11/22	REVISED AS PER COMMENTS
	2	2021/09/21	REVISED AS PER COMMENTS
	1	2021/06/23	ISSUE FOR SPA

PROJECT NO:

DATE:

211-01794-00 NOVEMBER 2021

ORIGINAL SCALE:

1:500

DESIGNED BY:

D.Y.

DRAWN BY:

J.T.

CHECKED BY:

D.Y./J.J.

DISCIPLINE:

CIVIL

TITLE:

NEW 100 YEAR FLOOD
PLAIN VOLUME

SHEET NUMBER:

SK1

SHEET #:

1 OF 7

ISSUE:

REVISED AS PER COMMENTS

DATE OF: 2021/11/22

REV #

0

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OF FEBRUARY, 2022.

Court Curry

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SCALE: 1:500

V:\10-13 ME 2021 Projects\211-01794-00 101-103 Schneider Road Industrial\3. Drawings\Working drawings\Working drawings\211-01794-00_C_S.dwg Nov 23, 2021-9:34am BY: (cawy069741)



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RENFROE LAND MANAGEMENT

CLIENT:

CLIENT REF. #:

PROJECT:

103 SCHNEIDER ROAD

ISSUED FOR - REVISION:

IS	RE	DATE	DESCRIPTION
3		2021/11/22	REVISED AS PER COMMENTS
2		2021/09/21	REVISED AS PER COMMENTS
1		2021/06/23	ISSUE FOR SPA

PROJECT NO: 211-01794-00 DATE: NOVEMBER 2021

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DISCIPLINE: CIVIL

TITLE: OLD 100 YEAR FLOOD PLAIN VOLUME

SHEET NUMBER: SK2
SHEET #: 2 OF 7

ISSUE: REVISED AS PER COMMENTS
DATE OF: 2021/11/22
REV #: 0

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DEVELOPMENT REVIEW WEST
PLANNING, REAL ESTATE AND ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

pin 04516 - 0020

No. 302 Legget Drive
2 STOREY
BRICK BUILDING
(Foundation Noted)

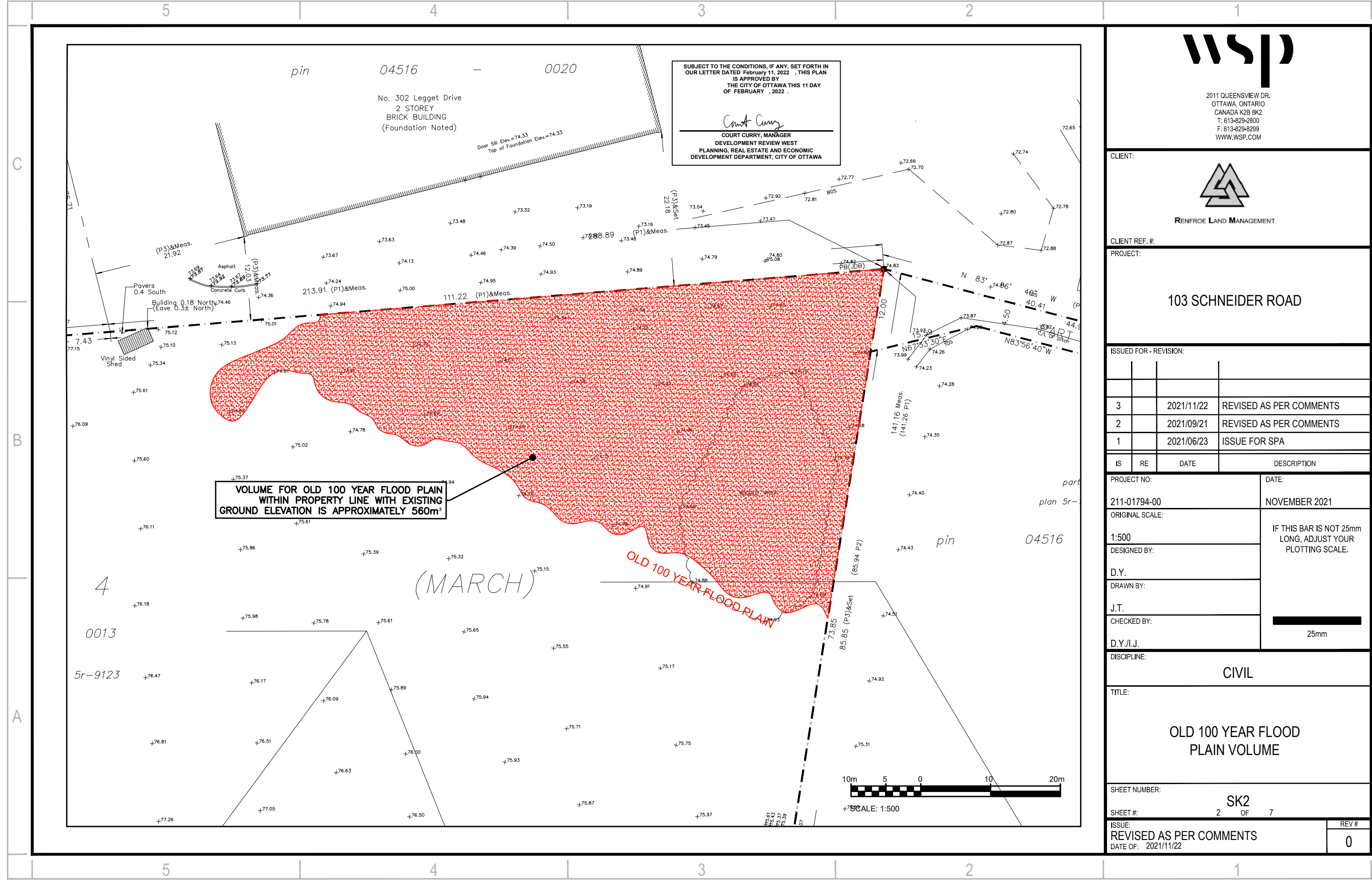
Door Sill Elev.=74.33
Top of Foundation Elev.=74.33

VOLUME FOR OLD 100 YEAR FLOOD PLAIN WITHIN PROPERTY LINE WITH EXISTING GROUND ELEVATION IS APPROXIMATELY 560m³

OLD 100 YEAR FLOOD PLAIN (MARCH)



SCALE: 1:500



V:\10-13 ME 2021 Projects\211-01794-00 101-103 Schneider Road Industrial\3. Drawings\Working drawings\Working drawings\211-01794-00_C_S.dwg Nov 23, 2021-9:35am BY: (cawy069741)



2011 QUEENSVIEW DR.
OTTAWA, ONTARIO
CANADA K2B 8K2
T: 613-829-2800
F: 613-829-8299
WWW.WSP.COM



RENFROE LAND MANAGEMENT

CLIENT:

CLIENT REF. #:

PROJECT:

103 SCHNEIDER ROAD

ISSUED FOR - REVISION:

IS	RE	DATE	DESCRIPTION
3		2021/11/22	REVISED AS PER COMMENTS
2		2021/09/21	REVISED AS PER COMMENTS
1		2021/06/23	ISSUE FOR SPA

PROJECT NO:

211-01794-00

DATE:

NOVEMBER 2021

ORIGINAL SCALE:

1:500

IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.

DESIGNED BY:

D.Y.

DRAWN BY:

J.T.

CHECKED BY:

D.Y./J.J.



DISCIPLINE:

CIVIL

TITLE:

CROSS SECTION A-A

SHEET NUMBER:

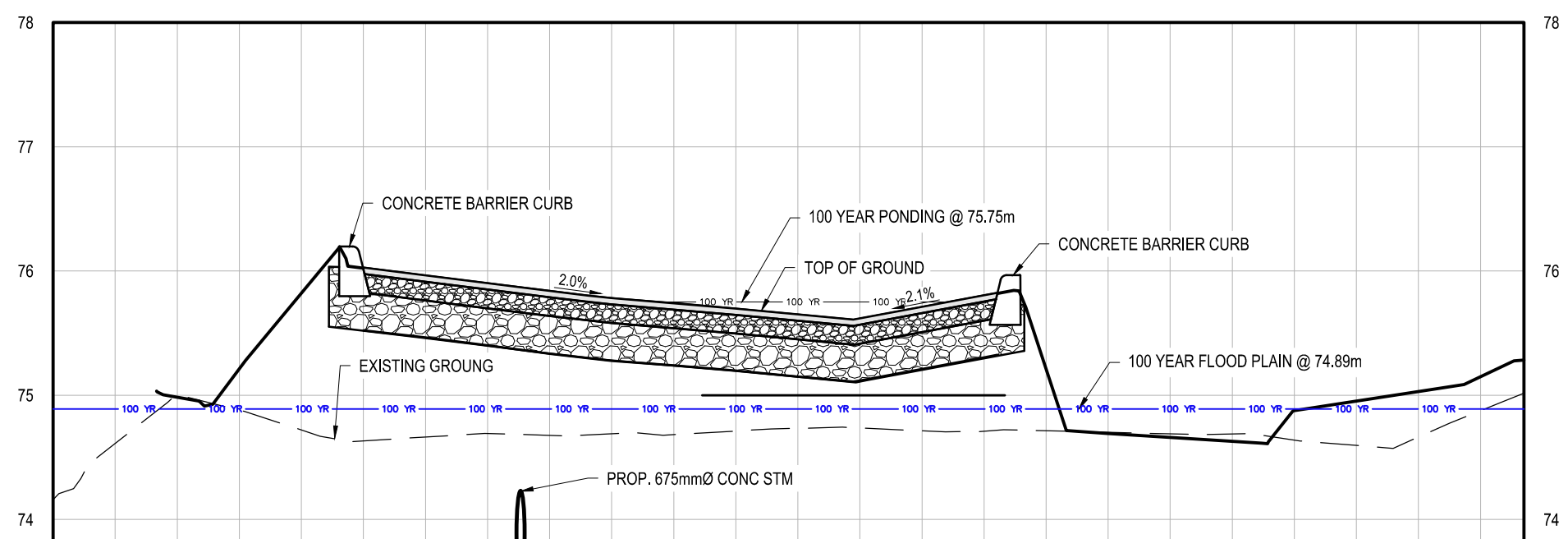
SK3

SHEET #: 3 OF 7

ISSUE: REVISED AS PER COMMENTS

DATE OF: 2021/11/22

REV # 0



STATION		0+010	0+020	0+030	0+040	0+050	0+060	0+070	0+080	0+090	0+100	0+110	0+119	STATION														
CENTERLINE GRADE	FINISHED	74.16	74.98	75.00	75.82	74.72	75.96	74.66	75.83	74.68	75.74	74.68	75.65	74.73	75.71	74.71	75.21	74.71	74.66	74.69	74.88	74.64	75.03	74.66	75.28	75.02	CENTERLINE GRADE	
	EXISTING																											

SUBJECT TO THE CONDITIONS, IF ANY, SET FORTH IN OUR LETTER DATED February 11, 2022 , THIS PLAN IS APPROVED BY THE CITY OF OTTAWA THIS 11 DAY OF FEBRUARY , 2022 .

Court Curry
 COURT CURRY, MANAGER
 DEVELOPMENT REVIEW WEST
 PLANNING, REAL ESTATE AND ECONOMIC
 DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

V:\10-13 ME 2021 Projects\211-01794-00 101-103 Schneider Road Industrial\3. Drawings\Working drawings\Working drawings\211-01794-00_C_S.dwg Nov 23, 2021-9:35am BY:(cawy069741)



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CLIENT REF. #:
PROJECT:
103 SCHNEIDER ROAD

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IS	RE	DATE	DESCRIPTION
PROJECT NO:		DATE:	
211-01794-00		NOVEMBER 2021	
ORIGINAL SCALE:		IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.	
1:500			
DESIGNED BY:			
D.Y.			
DRAWN BY:		<p>25mm</p>	
J.T.			
CHECKED BY:			
D.Y./I.J.			

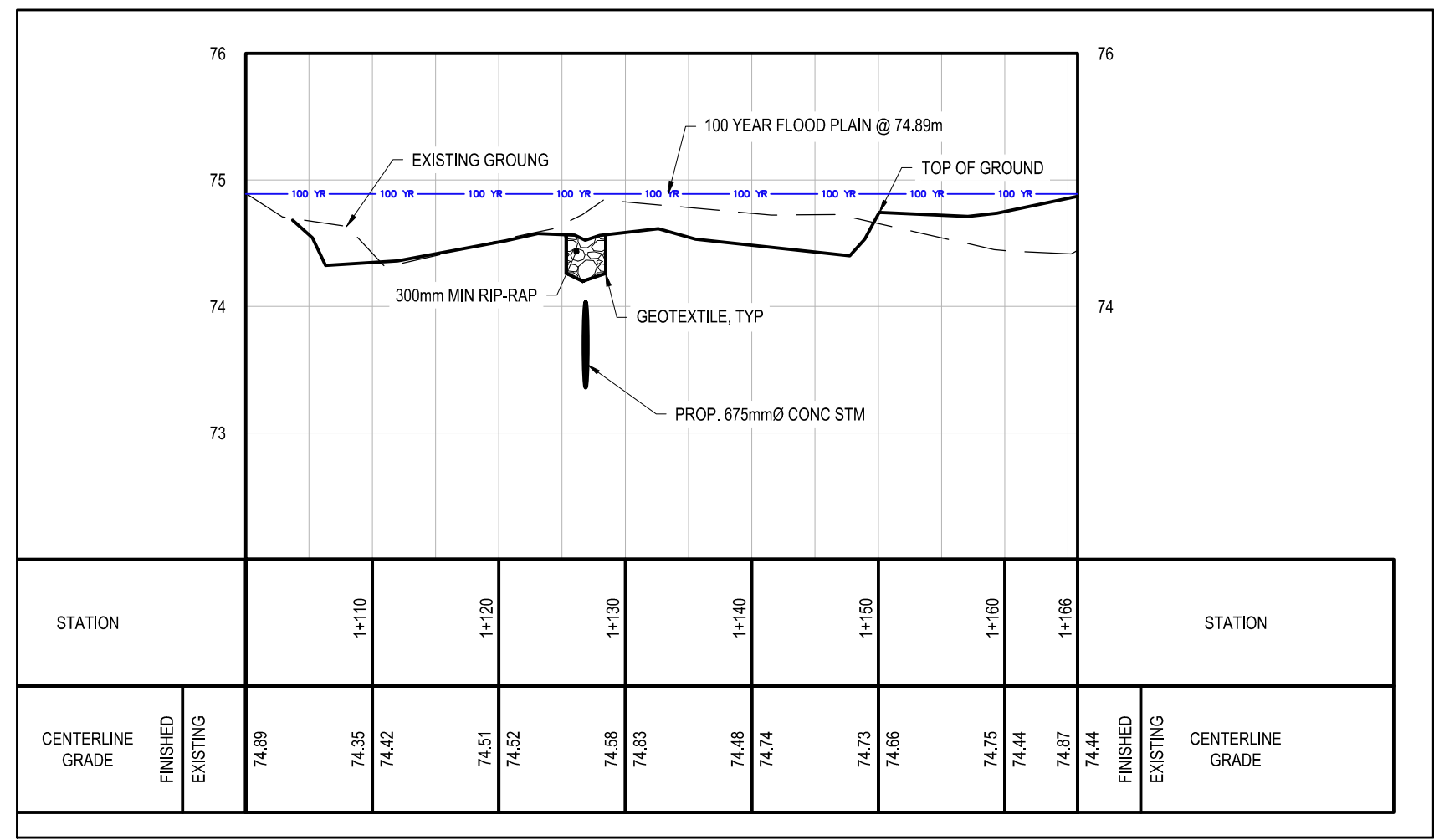
DISCIPLINE: **CIVIL**

TITLE: **CROSS SECTION B-B**

SHEET NUMBER: **SK4**

SHEET #: **4** OF **7**

ISSUE:	REV #
REVISED AS PER COMMENTS	0
DATE OF: 2021/11/22	



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CLIENT:

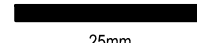


RENFROE LAND MANAGEMENT

CLIENT REF. #:
PROJECT:
103 SCHNEIDER ROAD

ISSUED FOR - REVISION:

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3		2021/11/22	REVISED AS PER COMMENTS
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IS	RE	DATE	DESCRIPTION
PROJECT NO:		DATE:	
211-01794-00		NOVEMBER 2021	
ORIGINAL SCALE:		IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.	
1:500			
DESIGNED BY:			
D.Y.			
DRAWN BY:		 25mm	
J.T.			
CHECKED BY:			
D.Y./I.J.			

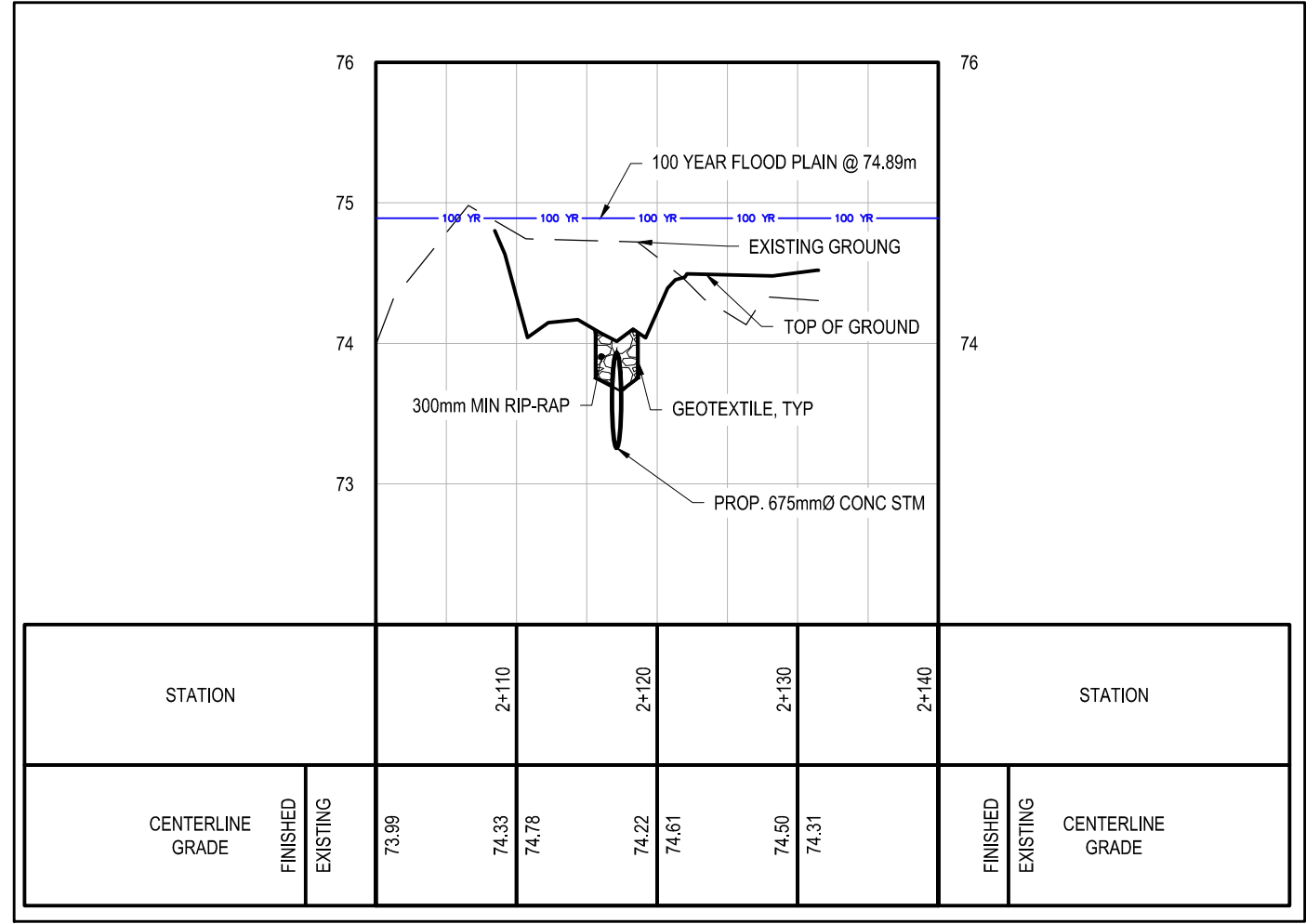
DISCIPLINE: **CIVIL**

TITLE:
CROSS SECTION C-C

SHEET NUMBER: **SK5**

SHEET #: **5** OF **7**

ISSUE:	REV #
REVISED AS PER COMMENTS	0
DATE OF: 2021/11/22	



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Court Curry

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DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

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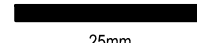
CLIENT:

RENFROE LAND MANAGEMENT

CLIENT REF. #:
PROJECT:
103 SCHNEIDER ROAD

ISSUED FOR - REVISION:

IS	RE	DATE	DESCRIPTION
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PROJECT NO:		DATE:	
211-01794-00		NOVEMBER 2021	
ORIGINAL SCALE:		IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.	
1:500			
DESIGNED BY:		 25mm	
D.Y.			
DRAWN BY:			
J.T.			
CHECKED BY:			
D.Y./I.J.			

DISCIPLINE: CIVIL

TITLE:
CROSS SECTION D-D


SHEET NUMBER: SK6

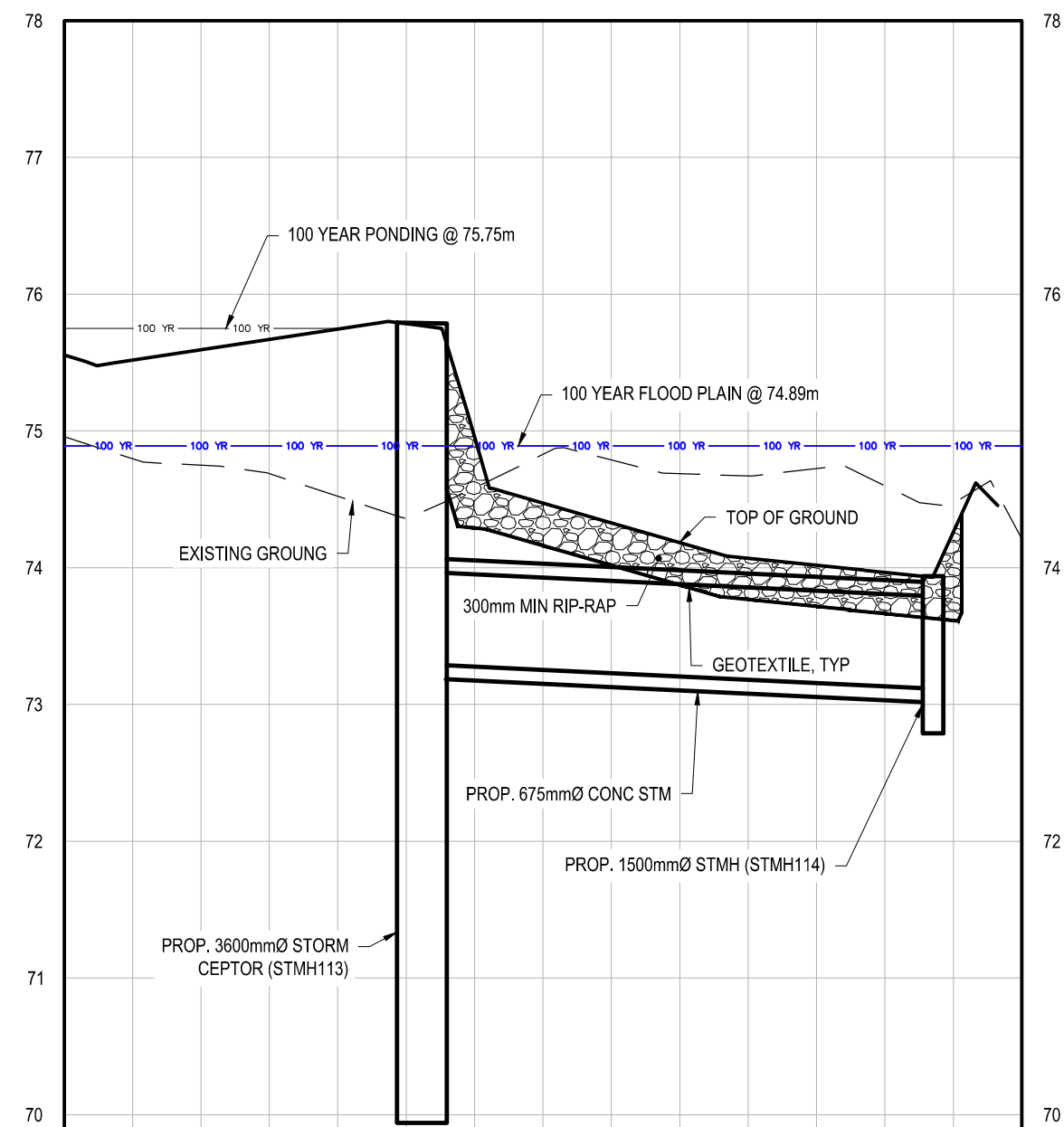
SHEET #: 6 OF 7

ISSUE:	REV #
REVISED AS PER COMMENTS	0

DATE OF: 2021/11/22

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COURT CURRY, MANAGER
DEVELOPMENT REVIEW WEST
PLANNING, REAL ESTATE AND ECONOMIC DEVELOPMENT DEPARTMENT, CITY OF OTTAWA



STATION		STATION												STATION		
		3+110	3+120	3+130	3+140	3+150	3+160	3+170								
CENTERLINE GRADE	FINISHED EXISTING	75.59 74.75	75.74 74.52	74.96 74.58	74.33 74.79	74.07 74.67	73.97 74.60	74.21	FINISHED EXISTING	CENTERLINE GRADE						

V:\10-13 ME 2021 Projects\211-01794-00 101-103 Schneider Road Industrial\3. Drawings\Working drawings\Working drawings\211-01794-00_C_S.dwg Nov 23, 2021-9:36am BY: (cawy069741)



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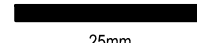


RENFROE LAND MANAGEMENT

CLIENT REF. #:
PROJECT:
103 SCHNEIDER ROAD

ISSUED FOR - REVISION:

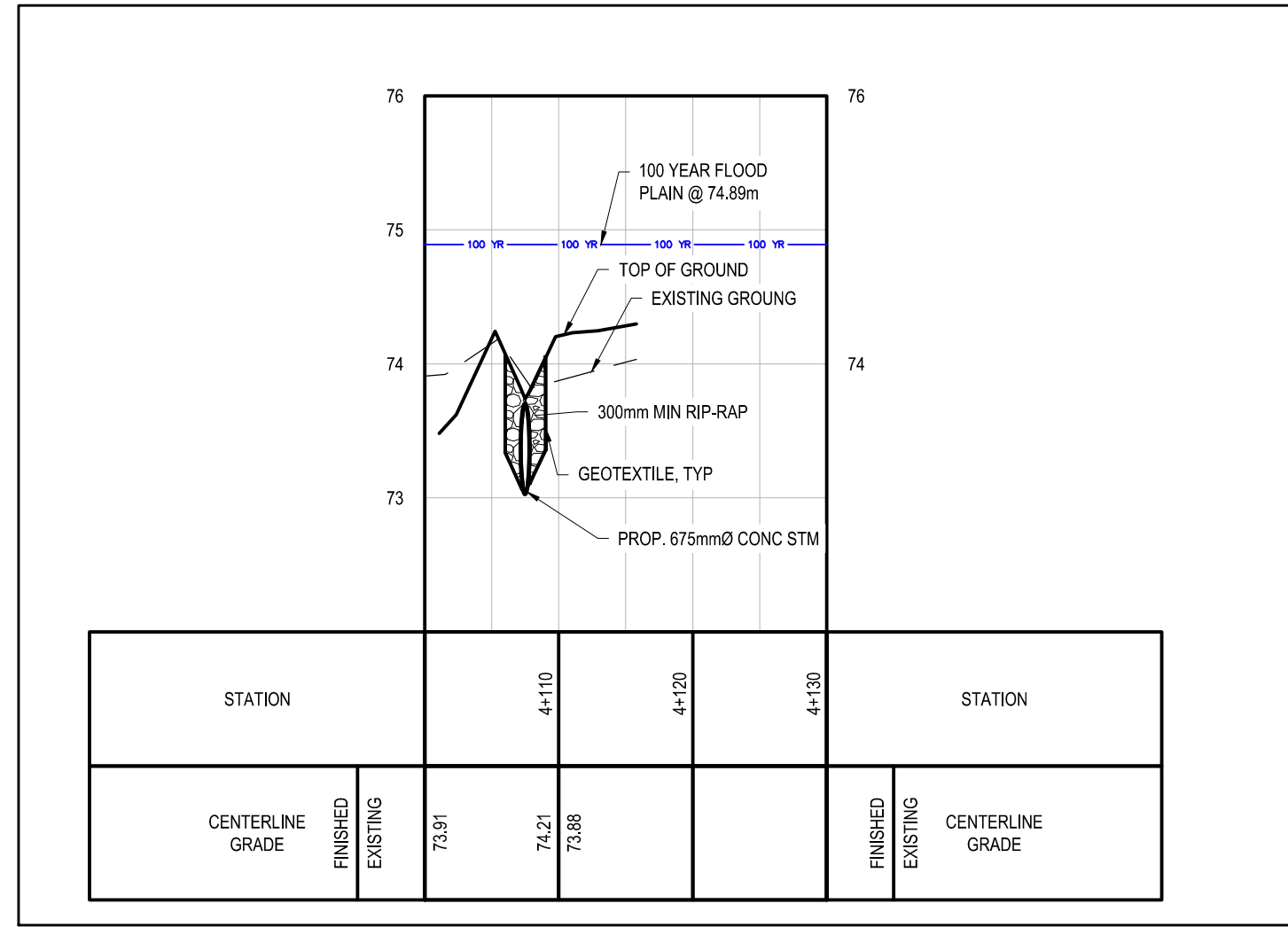
IS	RE	DATE	DESCRIPTION
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PROJECT NO:		DATE:	
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ORIGINAL SCALE:		IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTING SCALE.	
1:500			
DESIGNED BY:			
D.Y.			
DRAWN BY:		 25mm	
J.T.			
CHECKED BY:			
D.Y./I.J.			

DISCIPLINE: **CIVIL**

TITLE:
CROSS SECTION E-E

SHEET NUMBER:		SK7	
SHEET #:	7	OF	7
ISSUE:	REVISED AS PER COMMENTS		
DATE OF:	2021/11/22		
		REV #	0



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