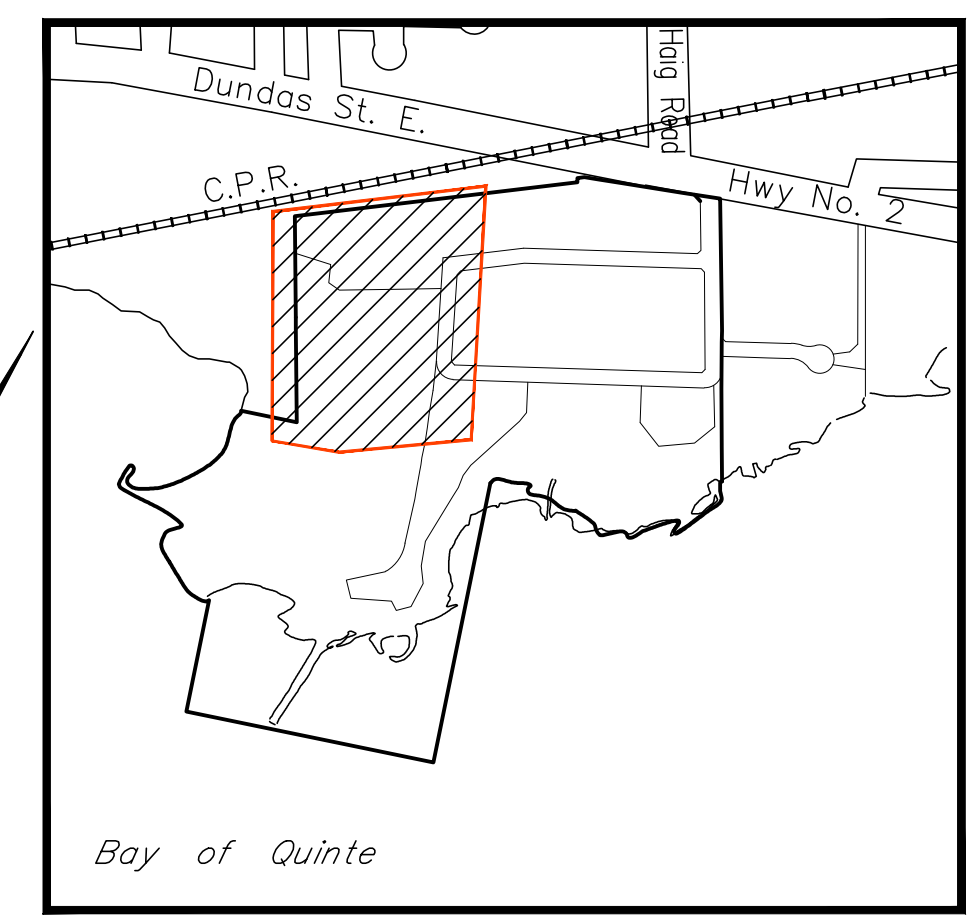
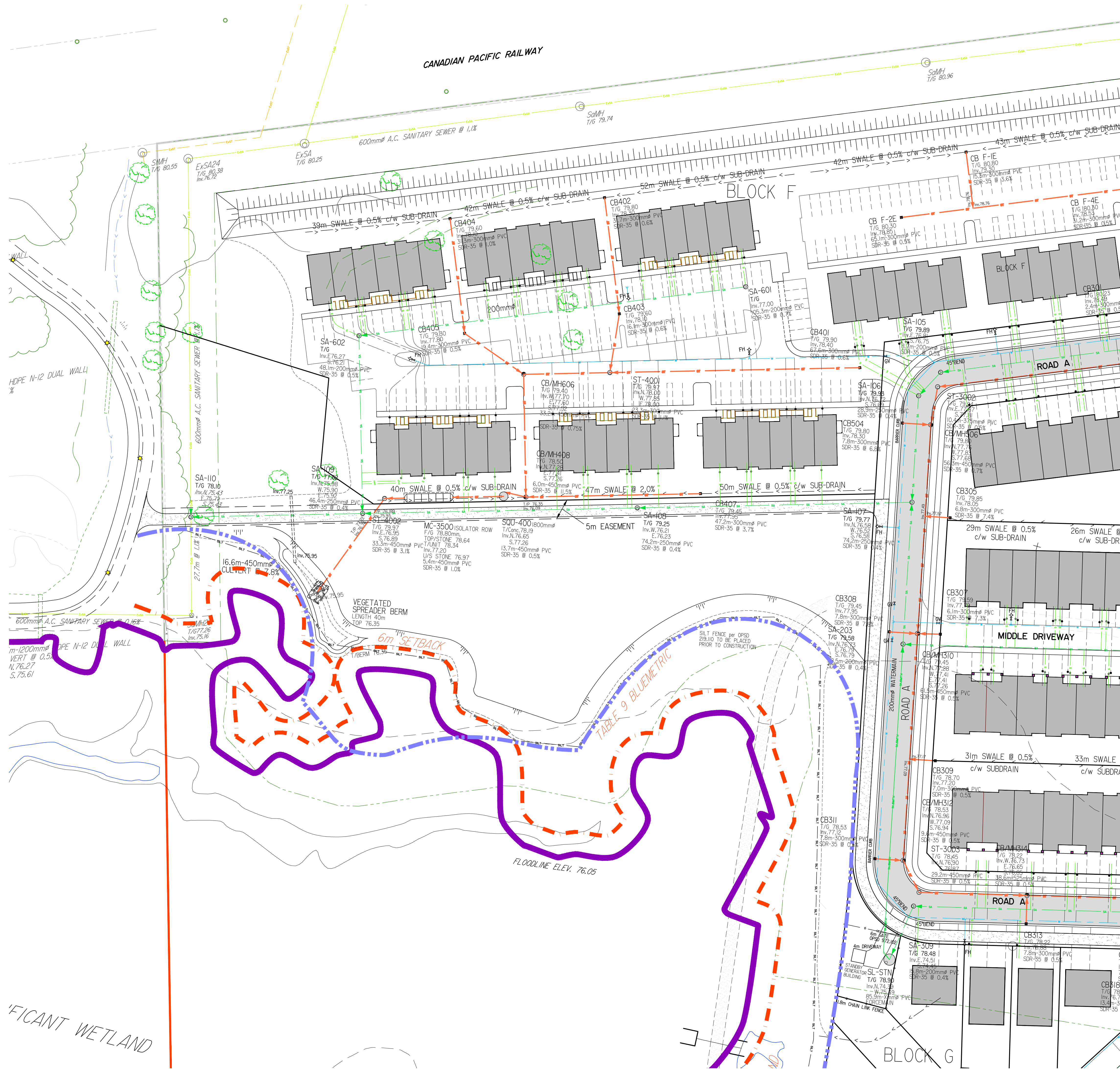




DRAWING KEY PLAN

BENCH MARK

- BM ELEV. 85.926
TOP NUT OF FIRE HYDRANT
EAST SIDE HAIG RD NORTH OF DUNDAS ST EAST
- BM ELEV. 85.774
TOP NUT OF FIRE HYDRANT
SOUTH SIDE OF DUNDAS ST EAST SOUTH OF HAIG RD

NOTES

SEE DRAWING CME/E-D1 FOR CONSTRUCTION NOTES AND DETAILS

LEGEND

DESCRIPTION	EXISTING	PROPOSED	AS-BUILT
EXISTING GROUND ELEVATION	ELEV		
FINISHED GROUND ELEVATION	(ELEV)		
SWALE ELEVATION	(ELEV)		
MAINTENANCE HOLE	SA/ST	SA/ST	SA/ST
CATCH BASIN	CB	CB	CB
DITCH INLET	DI	DI	DI
SANITARY SEWER	SS	SS	SS
SAN. LATERAL c/w CLEAN-OUT	SL	SL	SL
STORM SEWER	SS	SS	SS
STORM RESIDENTIAL LATERAL	SL	SL	SL
WATERMAIN	WM	WM	WM
WATERMAIN VERTICAL DEFLECTION	WD	WD	WD
WATER LATERAL c/w CURB STOP	WL	WL	WL
GATE VALVE	GV	GV	GV
BLOW OFF	BO	BO	BO
FIRE HYDRANT	FH	FH	FH
UTILITY POLE	UP	UP	UP
UTILITY POLE/LIGHT STANDARD	UL	UL	UL
POLE MOUNT TRANSFORMER	PT	PT	PT
PAD MOUNT TRANSFORMER	PM	PM	PM
STREETLIGHT PEDESTAL	SP	SP	SP
SWITCHING KIOSK	SK	SK	SK
BELL PEDESTAL	BP	BP	BP
BELL GRADE LEVEL BOX	BL	BL	BL
CABLE PEDESTAL	CP	CP	CP
ELECTRICAL SERVICE	ES	ES	ES
COMMUNITY MAIL BOX	CM	CM	CM

SEDIMENTATION & EROSION CONTROL MEASURES

PRIOR TO REMOVAL OF TOPSOIL OR EARTH, SEDIMENT CONTROL FENCE SHALL BE INSTALLED PER OPSD, 219.110. THIS INCLUDES ALL DOWNSTREAM SLOPES ADJACENT TO ANY WORK AREAS AND STRAW BALE CHECK DAMS ALONG ANY DRAINAGE PATH.

STRAWBALE FILTER TO BE CONSTRUCTED AS PER S.C.S.2 OF ONTARIO GUIDELINES ON EROSION & SEDIMENT CONTROL FOR URBAN CONSTRUCTION SITES MAY 1987.

STRAWBALE SILT FENCE SHALL BE CHECKED REGULARLY AND MAINTAINED ACCORDINGLY.

TOPSOIL TO BE STRIPPED AND STOCK PILED PRIOR TO EXCAVATION.

TOPSOIL STOCK PILE TO BE ENCLOSED IN STRAWBALE SILTATION FENCE.

ALL DISTURBED AREAS TO BE TOPSOILED AND SEEDED WITH NATIVE GRASS SPECIES AS SOON AS POSSIBLE.

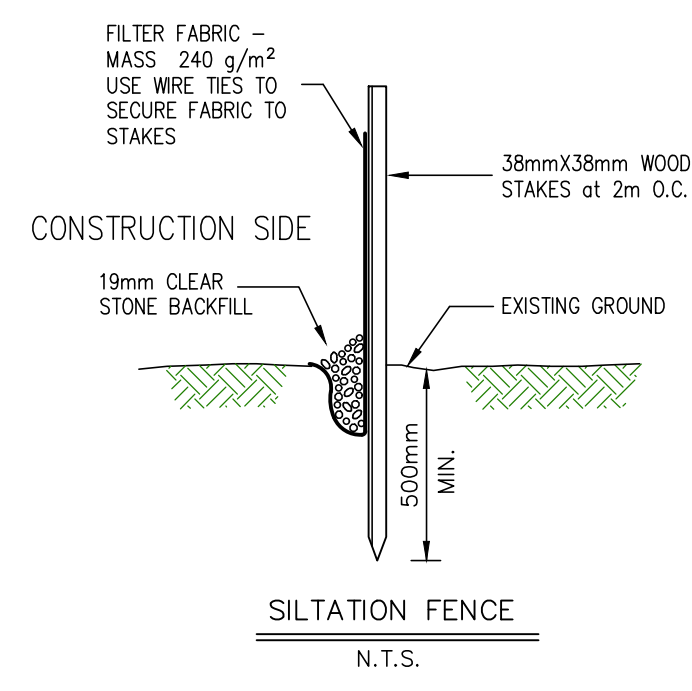
ALL CATCHBASINS TO HAVE FILTER CLOTH PLACED BELOW THE GRATES AS THEY ARE INSTALLED INCLUDING EXISTING CBs. CONTRACTOR TO MAINTAIN AND CLEAN AS NECESSARY UNTIL CONSTRUCTION HAS BEEN COMPLETED.

STORM POND SHALL BE CONSTRUCTED WITH NATIVE MATERIAL.

BOTTOM OF POND TO BE TOPSOILED TO A DEPTH OF 100mm THROUGH OUT.

POND BERM TO BE HYDRO SEEDED IMMEDIATELY AFTER CONSTRUCTION IS COMPLETED.

PRIOR TO DECOMMISSIONING THE SILTATION FENCE AND SILT DAMS, ALL SILT SHALL BE COLLECTED AND REMOVED FROM THE SITE.



GENERAL SERVING PLAN

DRAWING Dm/621-01A

DATE: DEC. 13/21

DESIGNED BY: H. VANDERMEER

DRAWN BY: J. VANDERMEER

CHECKED BY: J. VANDERMEER

DATE: DEC. 13/21

COMPUTER: VANDERMEER

621 DUNDAS STREET EAST

WEST OF HAIG ROAD

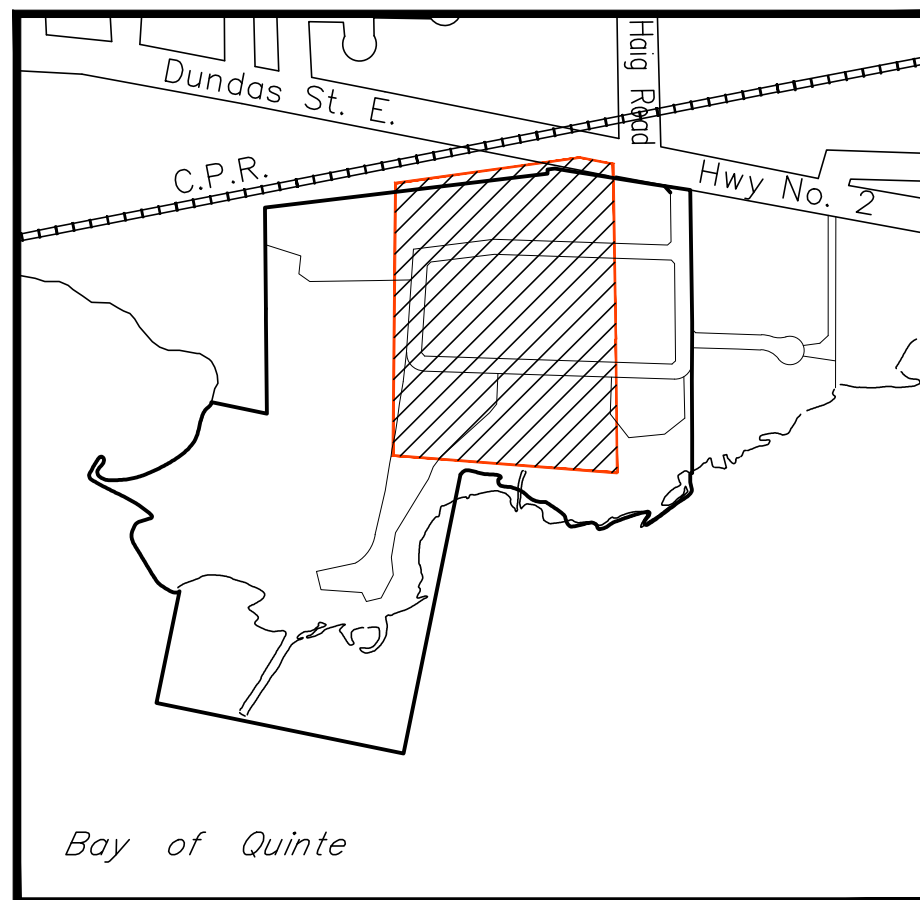
CITY OF BELLEVILLE

VAN MEER LIMITED

LAND DEVELOPMENT • PROJECT MANAGEMENT • ENGINEERING

83 North Park Street, Belleville, Ont. K8P 2T6 Tel: 613-969-0771

CANADIAN PACIFIC RAILWAY



DRAWING KEY PLAN

BENCH MARK

- BM ELEV. 85.926
TOP NUT OF FIRE HYDRANT
EAST SIDE HAIG RD NORTH OF DUNDAS ST EAST
- BM ELEV. 85.774
TOP NUT OF FIRE HYDRANT
SOUTH SIDE OF DUNDAS ST EAST SOUTH OF HAIG RD

NOTES

SEE DRAWING CME/E-D1 FOR CONSTRUCTION NOTES AND DETAILS

LEGEND

DESCRIPTION	EXISTING	PROPOSED	AS-BUILT
EXISTING GROUND ELEVATION	ELEV		ELEV
FINISHED GROUND ELEVATION	ELEV		ELEV
SWALE ELEVATION	ELEV		ELEV
MAINTENANCE HOLE	MAINT	MAINT	MAINT
CATCH BASIN	CB	CB	CB
DITCH INLET	DI	DI	DI
SANITARY SEWER	SS	SS	SS
SAN. LATERAL c/w CLEAN-OUT	SL	SL	SL
STORM SEWER	SS	SS	SS
STORM RESIDENTIAL LATERAL	SL	SL	SL
WATERMAIN	WM	WM	WM
WATERMAIN VERTICAL DEFLECTION	WD	WD	WD
WATER LATERAL c/w CURB STOP	WL	WL	WL
GATE VALVE	GV	GV	GV
BLOW OFF	BO	BO	BO
FIRE HYDRANT	EH	EH	EH
UTILITY POLE	UP	UP	UP
UTILITY POLE/LIGHT STANDARD	UL	UL	UL
POLE MOUNT TRANSFORMER	PT	PT	PT
STREETLIGHT PEDESTAL	SL	SL	SL
SWITCHING KIOSK	SK	SK	SK
BELL PEDESTAL	BP	BP	BP
BELL GRADE LEVEL BOX	BL	BL	BL
CABLE PEDESTAL	CP	CP	CP
ELECTRICAL SERVICE	ES	ES	ES
COMMUNITY MAIL BOX	CM	CM	CM

SEDIMENTATION & EROSION CONTROL MEasures

PRIOR TO REMOVAL OF TOPSOIL OR EARTH, SEDIMENT CONTROL FENCE SHALL BE INSTALLED PER OPSD, 219.110. THIS INCLUDES ALL DOWNSTREAM SLOPES ADJACENT TO ANY WORK AREAS AND STRAW BALE CHECK DAMS ALONG ANY DRAINAGE PATH.

STRAWBALE FILTER TO BE CONSTRUCTED AS PER S.C.S.2 OF ONTARIO GUIDELINES ON EROSION & SEDIMENT CONTROL FOR URBAN CONSTRUCTION SITES MAY 1987.

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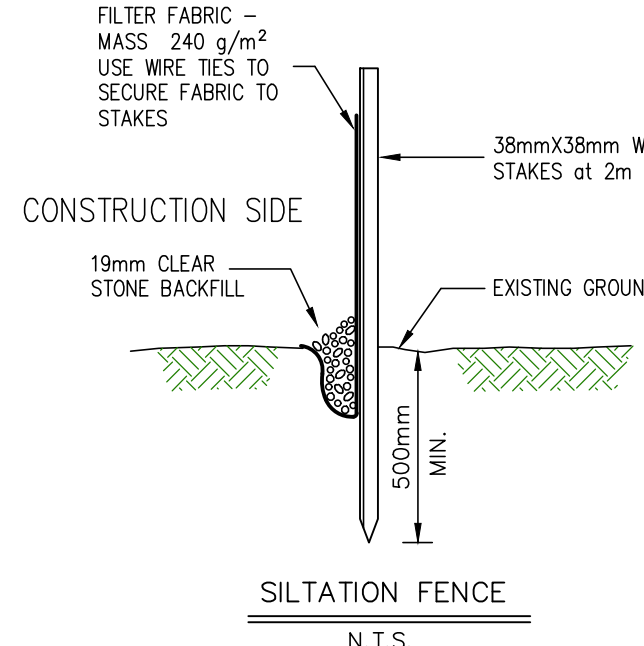
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BOTTOM OF POND TO BE TOPSOILED TO A DEPTH OF 100mm THROUGH OUT.

POND BERM TO BE HYDRO SEEDED IMMEDIATELY AFTER CONSTRUCTION IS COMPLETED.

PRIOR TO DECOMMISSIONING THE SILTATION FENCE AND SILT DAMS, ALL SILT SHALL BE COLLECTED AND REMOVED FROM THE SITE.



GENERAL SERVING PLAN

DRAWING DUN/621-01B

DEC 13/17

REGISTERED PROFESSIONAL ENGINEER

H. VANDEMEER

1500 A.H.A. S.D.S. 407

SCALE: 1:500

DESIGNED: S.D.S.

DRAWN: S.D.S.

DATE: 12/17

COMPUTER: S.D.S.

By: S.D.S.

Check By: S.D.S.

REVISIONS

DEC 13/17 REVISED SITE LAYOUT FROM ARCHITECT 24-01-06 S.D.S.

JAN 19/18 REVISED SITE LAYOUT FROM ARCHITECT 24-01-07 S.D.S.

JAN 19/18 REVISED SITE LAYOUT FROM ARCHITECT 24-01-07 S.D.S.

DEC 20/23 UNDERLAY 23-12-15 SITE LAYOUT FROM ARCHITECT S.D.S.

NOV 19/23 REVISED SITE LAYOUT FROM ARCHITECT S.D.S.

NOV 19/23 REVISED SITE LAYOUT FROM ARCHITECT S.D.S.

DATE Description

621 DUNDAS STREET EAST

WEST OF HAIG ROAD

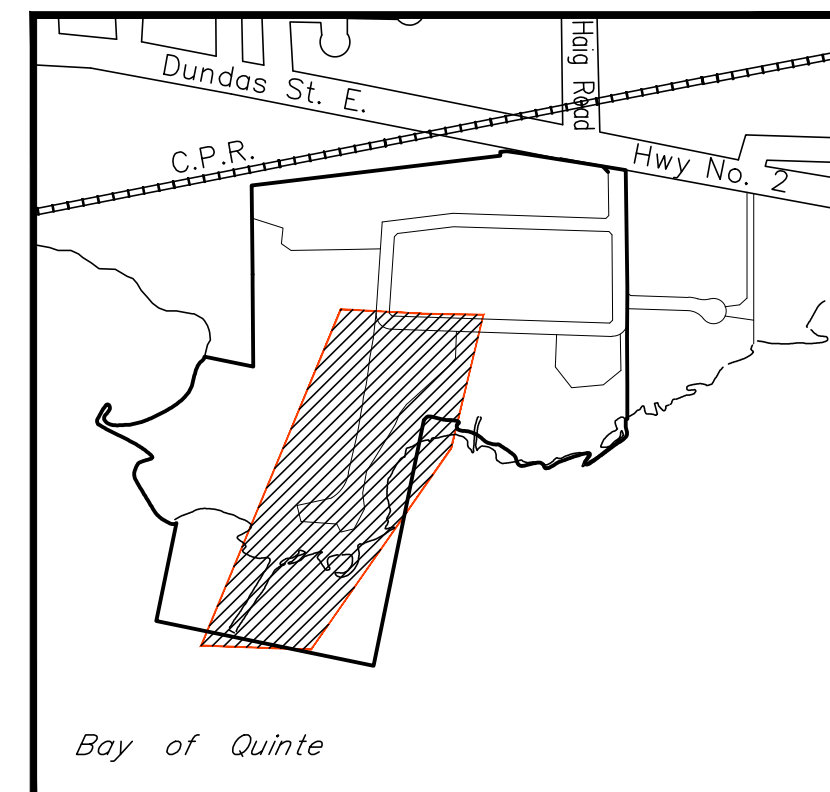
CITY OF BELLEVILLE

VAN MEER LIMITED

LAND DEVELOPMENT • PROJECT MANAGEMENT • ENGINEERING

83 North Park Street, Belleville, Ont. K8P 2T6 Tel. 613-969-0771

DRAWING: 621 Dundas St. 24-12-05.dwg



 BM ELEV. 85.926
TOP NUT OF FIRE HYDRANT
EAST SIDE HAIG RD NORTH OF DUNDAS ST EAST

 BM ELEV. 85.774
TOP NUT OF FIRE HYDRANT
SOUTH SIDE OF DUNDAS ST EAST SOUTH OF HAIG RD

SEE DRAWING CME/E-D1 FOR CONSTRUCTION NOTES AND DETAILS

DESCRIPTION	EXISTING	PROPOSED	AS-BUILT
EXISTING GROUND ELEVATION	♦ ELEV	[ELEV] OR [ELEV]	ELEV ELEV
FINISHED GROUND ELEVATION	SWALE		
SWALE ELEVATION	(ELEV)		
SWALE	→ ○ SA/ST	→ ○ SA/ST	→ ○ SA/ST
MAINTENANCE HOLE	○	○	○
CATCH BASIN	■ CB	■ CB	■ CB
DITCH INLET	■ DI	■ DI	■ DI
SANITARY SEWER	→ ○	→ ○	→ ○
SAN. LATERAL c/w CLEAN-OUT	→ ○	→ ○	→ ○
STORM SEWER	→ ○	→ ○	→ ○
STORM RESIDENTIAL LATERAL	→ ○	→ ○	→ ○
WATERMAIN	→ ○	→ ○	→ ○
WATERMAIN VERTICAL DEFLECTION	→ ○	→ ○	→ ○
WATER LATERAL c/w CURB STOP	→ ○	→ ○	→ ○
GATE VALVE	→ ○	→ ○	→ ○
BLOW OFF	→ ○	→ ○	→ ○
FIRE HYDRANT	→ ○ FH	→ ○ FH	→ ○ FH
UTILITY POLE	→ ○	→ ○	→ ○
UTILITY POLE/LIGHT STANDARD	→ ○	→ ○	→ ○
POLE MOUNT TRANSFORMER	→ ○	→ ○	→ ○
PAD MOUNT TRANSFORMER	→ ○	→ ○	→ ○
STREETLIGHT PEDESTAL	→ ○ SP	→ ○ SP	→ ○ SP
SWITCHING KIOSK	→ ○ SK	→ ○ SK	→ ○ SK
BELL PEDESTAL	→ ○	→ ○	→ ○
BELL GRADE LEVEL BOX	→ ○ B/G/B	→ ○ B/G/B	→ ○ B/G/B
CABLE PEDESTAL	→ ○ C C	→ ○ C C	→ ○ C C
ELECTRICAL SERVICE	→ ○	→ ○	→ ○
COMMUNITY MAIL BOX	→ ○ MB	→ ○ MB	→ ○ MB

ONLY WHEN NOT INSTALLED AS PROPOSED

PRIOR TO REMOVAL OF TOPSOIL OR EARTH, SEDIMENT CONTROL FENCE SHALL BE INSTALLED PER OPSD. 219.110. THIS INCLUDES ALL DOWNSTREAM SLOPES ADJACENT TO ANY WORK AREAS AND STRAW BALE CHECK DAMS ALONG ANY DRAINAGE PATH.

STRAWBALE FILTER TO BE CONSTRUCTED AS PER S.C.S.D. OF ONTARIO GUIDELINES ON EROSION & SEDIMENT CONTROL FOR URBAN CONSTRUCTION SITES MAY 1987.

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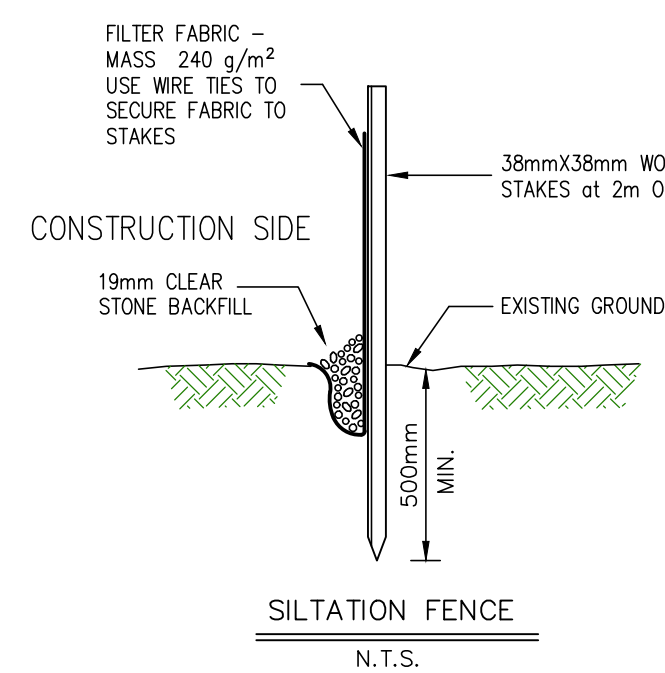
ALL CATCHBASINS TO HAVE FILTER CLOTH PLACED BELOW THE GRATES AS THEY ARE BEING INSTALLED INCLUDING EXISTING GRATE CONTRACTOR TO MAINTAIN AND CLEAN AS NECESSARY UNTIL CONSTRUCTION HAS BEEN COMPLETED.

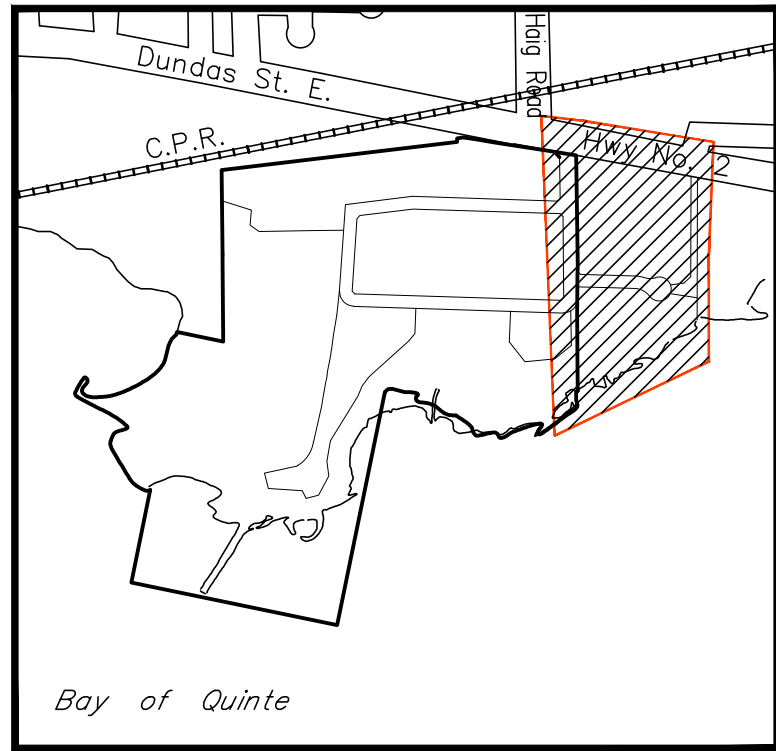
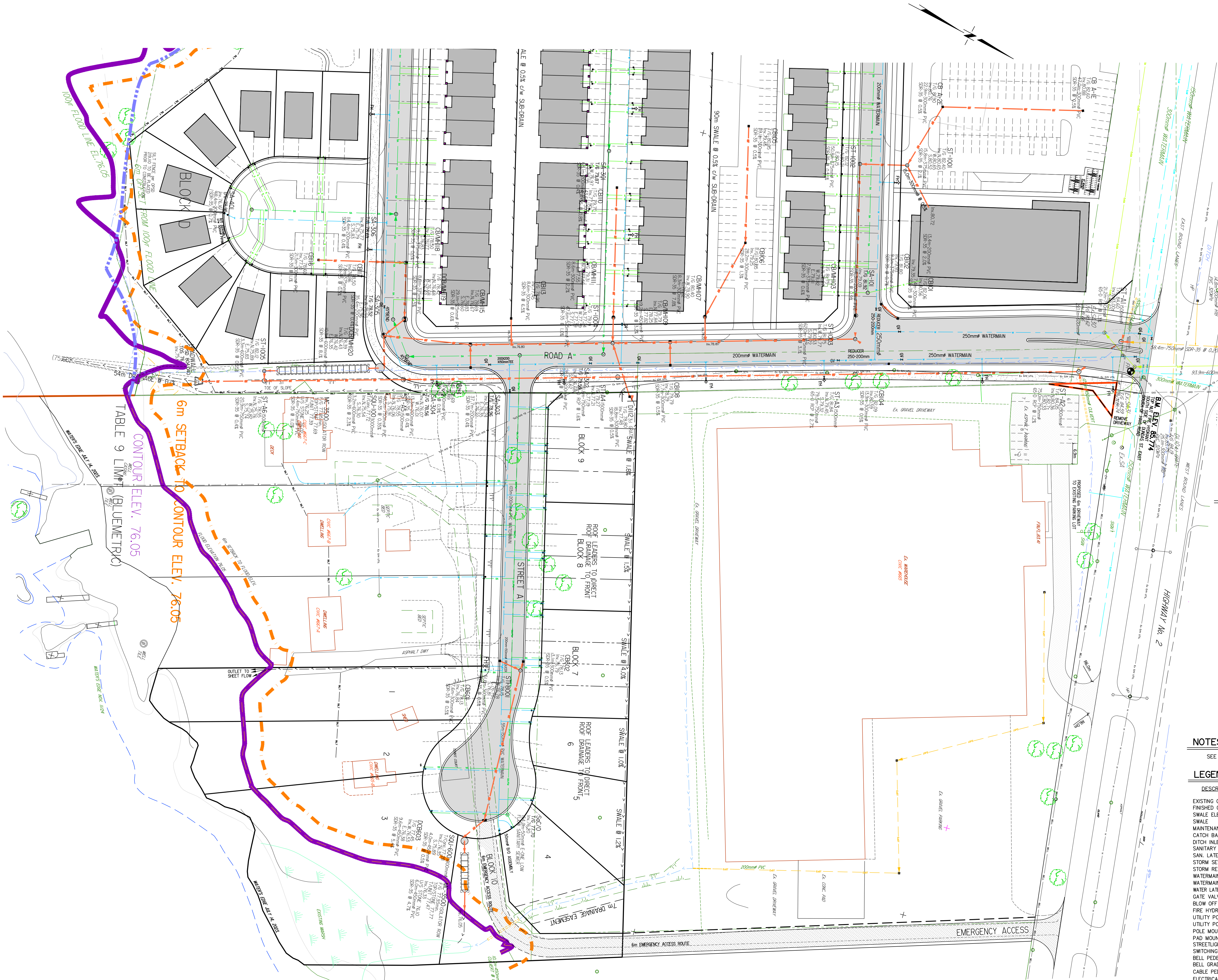
STORM POND SHALL BE CONSTRUCTED WITH NATURAL MATERIAL.

BOTTOM OF POND TO BE TOPSOILED TO A DEPTH OF 100mm THROUGH OUT.

POND BERM TO BE HYDRO SEEDDED IMMEDIATELY AFTER CONSTRUCTION IS COMPLETED.

PRIOR TO DECOMMISSIONING THE SILTATION FENCE AND SILT DAMS, ALL SILT SHALL BE COLLECTED AND REMOVED FROM THE SITE.

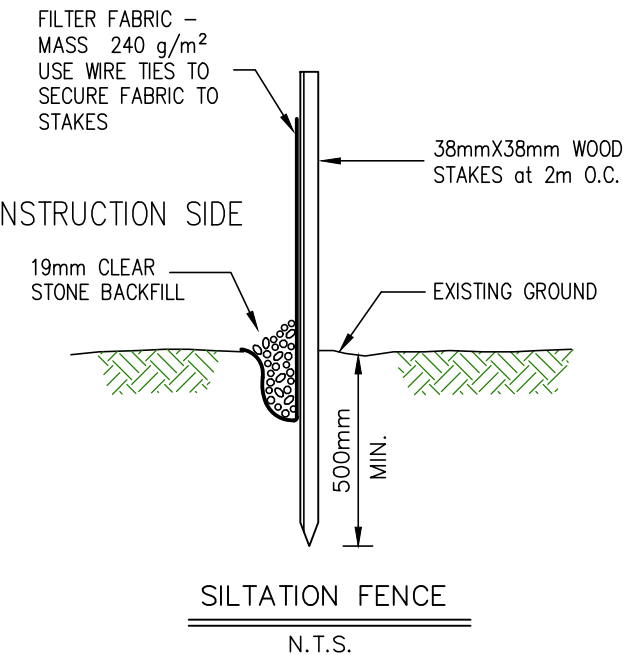




DRAWING KEY PLAN

BENCH MARK

- BM ELEV. 85.926
TOP NUT OF FIRE HYDRANT
EAST SIDE HAIG RD NORTH OF DUNDAS ST EAST
- BM ELEV. 85.774
TOP NUT OF FIRE HYDRANT
SOUTH SIDE OF DUNDAS ST EAST SOUTH OF HAIG RD



SEDIMENTATION & EROSION CONTROL MEASURES

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NOTES

SEE DETAIL DRAWING FOR CONSTRUCTION NOTES AND DETAILS

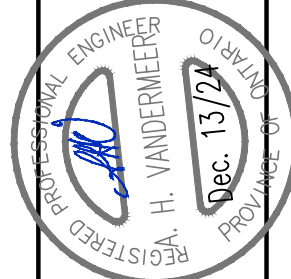
LEGEND

DESCRIPTION	EXISTING	PROPOSED	AS-BUILT
EXISTING GROUND ELEVATION	ELEV		
FINISHED GROUND ELEVATION	(ELEV)		
SWALE ELEVATION	(ELEV)		
MAINTENANCE HOLE	MAH	MAH	MAH
CATCH BASIN	CB	CB	CB
DITCH INLET	DI	DI	DI
SANITARY SEWER	SS	SS	SS
SAN. LATERAL c/w CLEAN-OUT	SL	SL	SL
STORM SEWER	ST	ST	ST
STORM RESIDENTIAL LATERAL	SLR	SLR	SLR
WATERMAIN	WM	WM	WM
WATERMAIN VERTICAL DEFLECTION	WV	WV	WV
WATER LATERAL c/w CURB STOP	WL	WL	WL
GATE VALVE	GV	GV	GV
BLOW OFF	BO	BO	BO
FIRE HYDRANT	FH	FH	FH
UTILITY POLE	UP	UP	UP
UTILITY POLE/LIGHT STANDARD	UPLS	UPLS	UPLS
POLE MOUNT TRANSFORMER	PMT	PMT	PMT
PAD MOUNT TRANSFORMER	PMPT	PMPT	PMPT
STREETLIGHT PEDESTAL	SLP	SLP	SLP
SWITCHING KIOSK	SK	SK	SK
BELL PEDESTAL	BP	BP	BP
BELL GRADE LEVEL BOX	BGLB	BGLB	BGLB
CABLE PEDESTAL	CP	CP	CP
ELECTRICAL SERVICE	ES	ES	ES
COMMUNITY MAIL BOX	CMB	CMB	CMB

ALL ITALICIZED TEXT INDICATES EXISTING INFORMATION
ALL VERTICAL TEXT INDICATES PROPOSED INFORMATION
ALL UNDERSCORE TEXT INDICATES AS-CONSTRUCTED INFORMATION

621 DUNDAS STREET EAST
WEST OF HAIG ROAD
CITY OF BELLEVILLE

VAN MEER LIMITED
LAND DEVELOPMENT • PROJECT MANAGEMENT • ENGINEERING
83 North Park Street,
Belleville, Ont. K8P 2T6 Tel. 613-969-0771



GENERAL SERVING PLAN
DRAWING Dm/621-001
DATE: 13/07

SCALE: 1:600
DESIGNED: A.H.V.
DRAWN: S.D.S.
DATE: /07
COMPUTER: J. VANDERMEULEN
Under Sheet 621-001 (Belle Property)

REVISIONS

Date	Description	By	Chk By
DEC. 18/24	REVISED SITE LAYOUT FROM ARCHITECT 24-01-25	S.D.S.	S.D.S.
JUN. 18/24	REVISED SITE LAYOUT FROM ARCHITECT 24-01-17	S.D.S.	S.D.S.
JUN. 8/24	REVISED SITE LAYOUT FROM ARCHITECT 24-01-04	S.D.S.	S.D.S.
DEC. 20/23	UNDERLAY 23-12-15 SITE LAYOUT FROM ARCHITECT	S.D.S.	S.D.S.
NOV. 8/23	REVISED SITE LAYOUT FROM ARCHITECT	S.D.S.	S.D.S.

DRAWING: 621 Dundas St. 24-12-15.dwg