

**KEYPLAN**

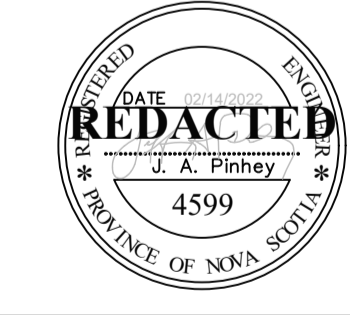
LEGEND		
EXISTING		PROPOSED
○	GATE/BUTTERFLY VALVE	○
▽	STREET SIGN	▽
○/○	POWER POLE/LIGHT POLE	○/○
○/■	CATCHBASIN	○/■
○	CULVERT	○
158.5	ELEVATION	158.5
○	HYDRANT	○
---	PROPERTY BOUNDARY	---
---	OVERHEAD LINE	---
SA-□-SA	SANITARY MANHOLE & PIPE	SA-□-SA
ST-○-ST	STORM MANHOLE & PIPE	ST-○-ST
WM-—-WM	WATERMAIN	WM-—-WM
WM	WATER SERVICE	WM
FM-—-FM	FORCEMAIN	FM-—-FM
C-—-C	UNDERGROUND CONDUIT	C-—-C
□	CONCRETE THRUST BLOCK	□
---	CURB AND DRIVEWAY CUT	---
---	SIDEWALK	---
---	STREET LINE	---
→	DRAINAGE DIRECTION	→
→	SWALE FLOW	→
346	CONTOUR LINES	346
GAS-GAS	GAS LINE	GAS-GAS
○	TREE	○
---	BOTTOM OF SLOPE	---
---	TOP OF SLOPE	---
---	GUARD RAIL	---
---	SILT FENCE	---

- NOTES:**
- TOPOGRAPHIC SURVEY DATA SHOWN HAS BEEN PRODUCED BY ABLE ENGINEERING SERVICES INC. VALUES SHOWN ARE OBTAINED FROM THE NOVA SCOTIA LIDAR POINT CLOUD (RAW LIDAR) AND THE NOVA SCOTIA ELEVATION DATASET REFERENCED TO THE COORDINATE SYSTEM NAD83 CSRS 2010 CV2013.
  - THIS IS NOT A LEGAL BOUNDARY SURVEY. BOUNDARIES SHOWN HERE ARE APPROXIMATE, DERIVED FROM PROPERTY ONLINE MAPPING/PLAN OF SURVEY AND FIELD RECONNAISSANCE BY CIVIL ENGINEERING TECHNICIAN. BOUNDARIES ARE SUBJECT TO A LEGAL FIELD SURVEY BY A LICENSED N.S.L.S. AND A LEGAL SURVEY MAY CAUSE OFFSETS AND BOUNDARIES TO DIFFER FROM WHAT IS SHOWN HEREIN.
  - THE PROPOSED STORMWATER MANAGEMENT FOR THE SITE WILL FOLLOW A LOW IMPACT DEVELOPMENT APPROACH. DETAILED DESIGN OF STORMWATER MANAGEMENT WILL BE IN ACCORDANCE WITH HRWC SPECIFICATIONS AND PHOSPHORUS NET LOADING ASSESSMENT.

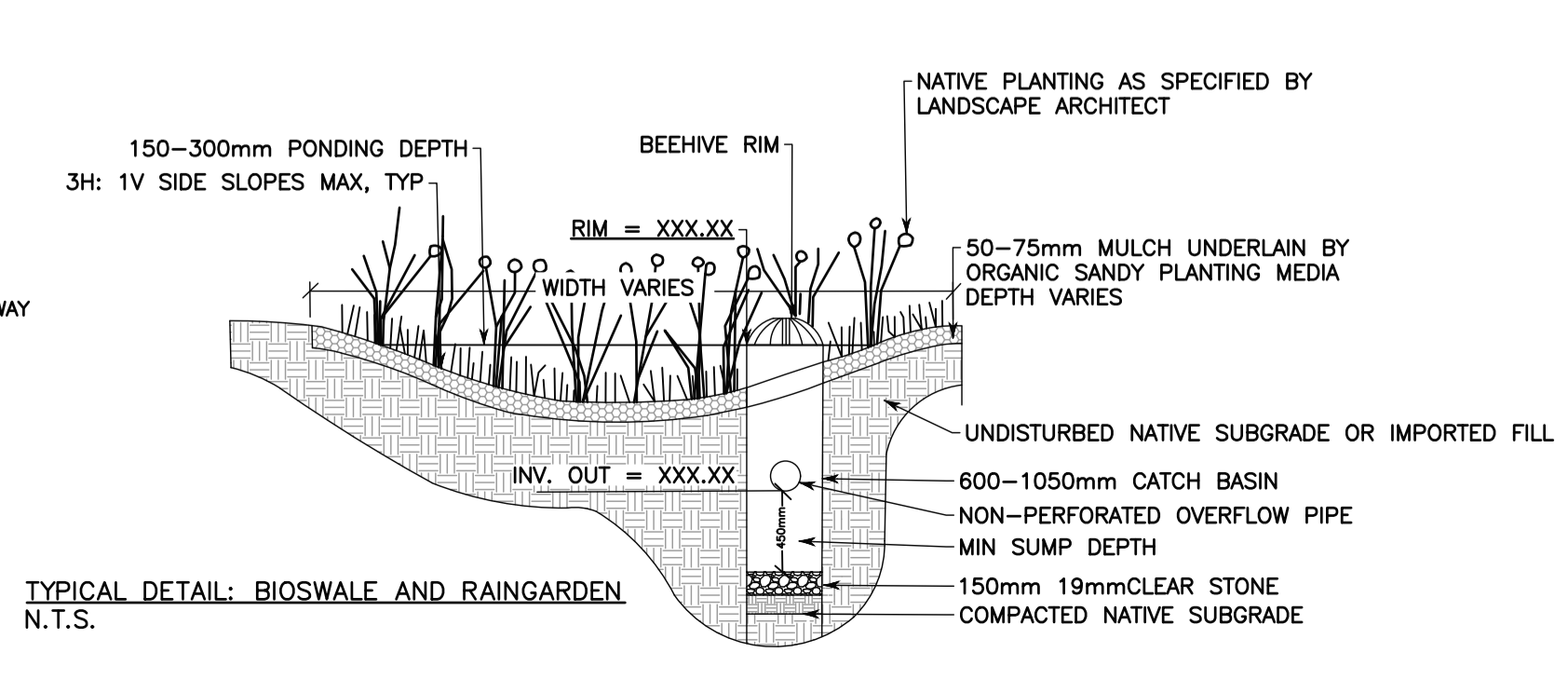
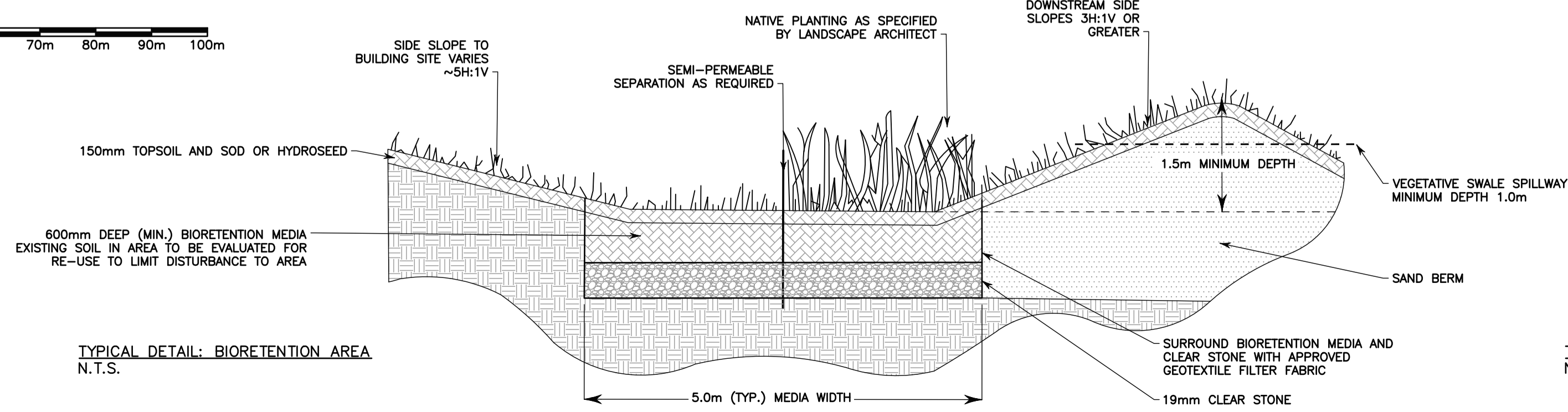
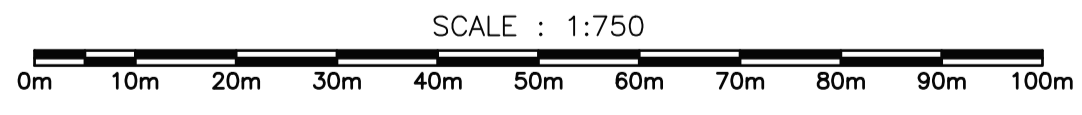
- LOW IMPACT DEVELOPMENT PRIMARY CONTROLS**
- BS - BIOSWALE
  - RG - RAIN GARDEN
  - DB - DETENTION BASIN
  - VS - VEGETATIVE SWALE
  - FS - FILTER STRIP
- LOW IMPACT DEVELOPMENT SECONDARY CONTROLS**
- BR - BIORETENTION AREA

NOT FOR CONSTRUCTION

No.	Date	Revision	Description	App'd
3	14/02/2022	HRM	REVISION	
2	09/04/2020		ISSUED FOR REVIEW	
1	03/04/2020		ISSUED FOR REVIEW	



**ABLE**  
**ENGINEERING SERVICES INC**  
 5209 ST. MARGARET'S BAY RD., SUITE 201  
 UPPER TANTALLON, NOVA SCOTIA  
 TEL. 902-273-3050 FAX. 902-273-3072  
 civil@ableinc.ca www.ableinc.ca



**SCHEDULE X**

**FALL RIVER SITE C**  
**PROPOSED INGRAM DRIVE DEVELOPMENT**

**PROPOSED STORMWATER**  
**MANAGEMENT CONCEPT PLAN**

Date	MARCH 13, 2020	Drawn	J.HENMAN	Project No.	
Scale	1:750	Engineer	M.VISENTIN	Plan No.	C-103