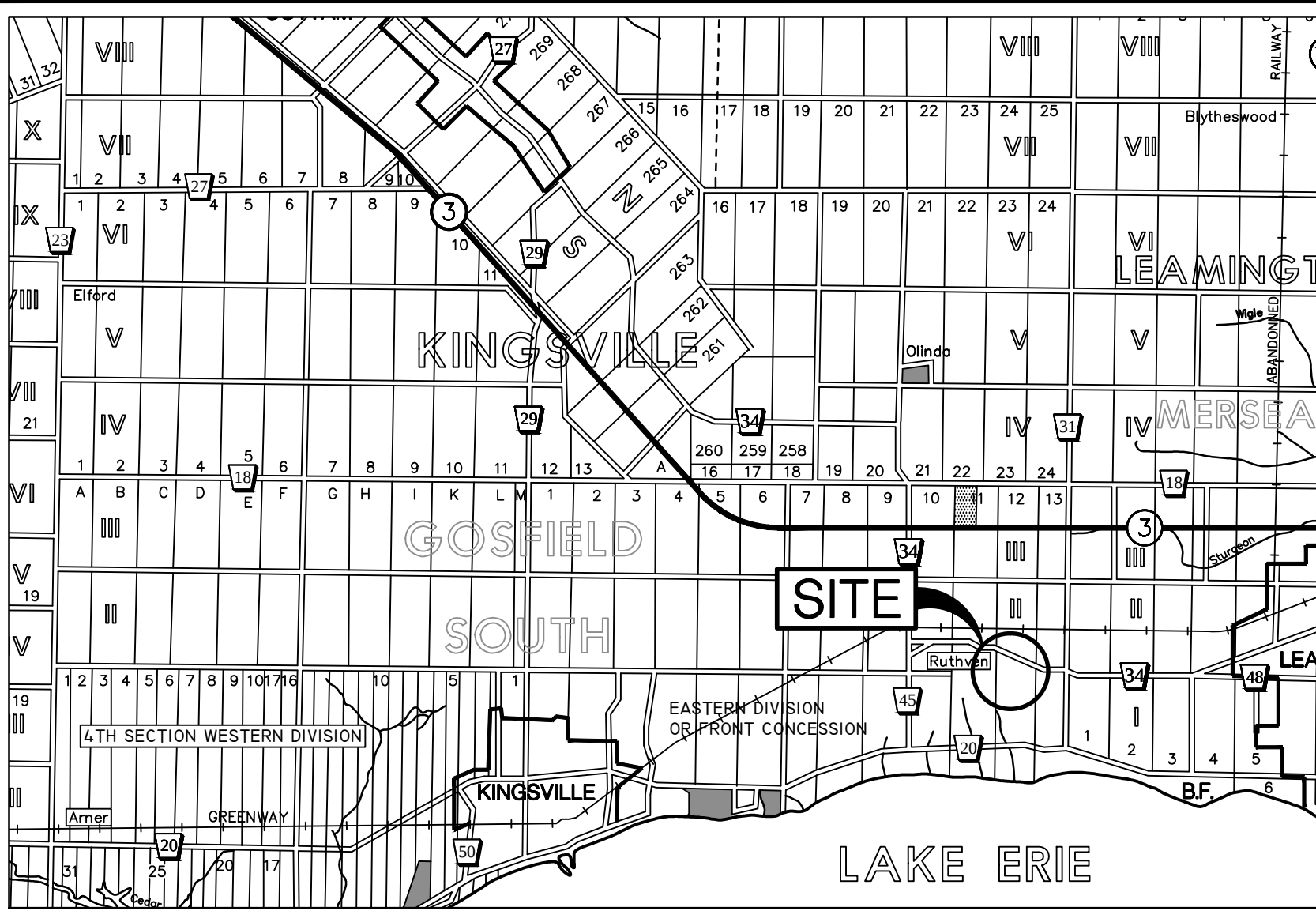
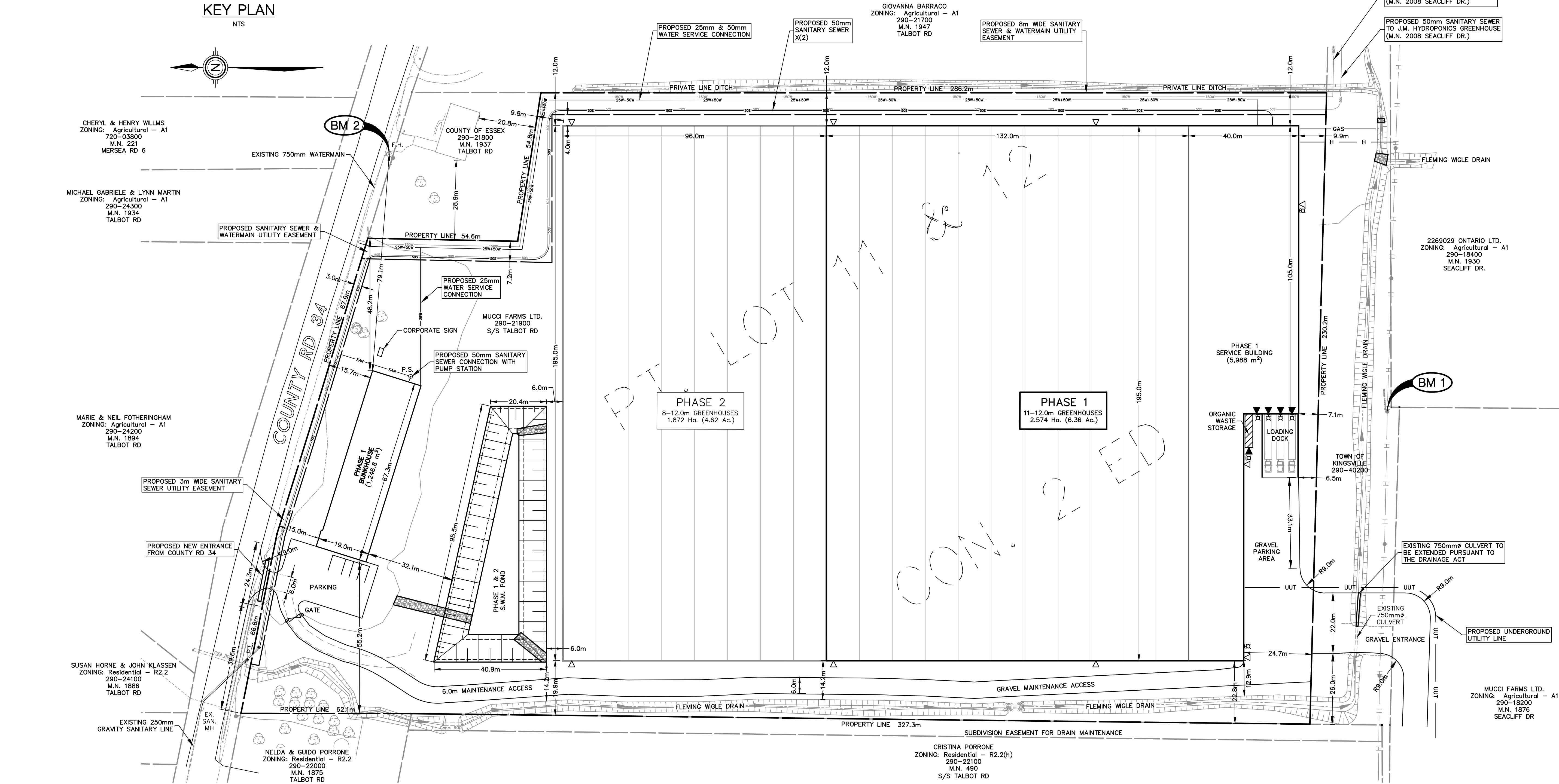
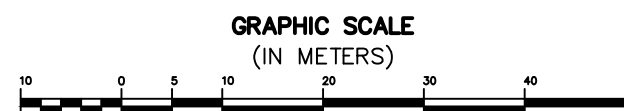




KEY PLAN
NTS



SITE PLAN
Scale = 1:750



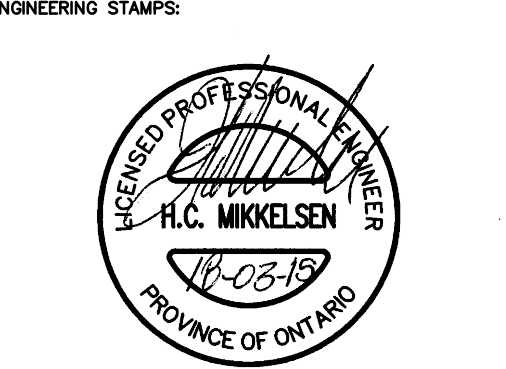
SITE STATISTICS

ZONING	Agricultural - A1
PROPERTY	8,019 ha.
PHASE 1 GREENHOUSE AREA	2,574 ha.
PHASE 2 GREENHOUSE AREA	1,872 ha.
TOTAL PROPOSED BUILDING AREA	5,280 ha.
TOTAL LOT COVERAGE %	65.84 %
GREEN SPACE AREA	2,420 ha.
GREEN SPACE COVERAGE %	30.18 %
BUILDING HEIGHT	7.4 m
PARKING DIMENSIONS	
REGULAR	3m x 6m
BARRIER FREE	5m x 6m
PARKING SPACE REQUIREMENT = 1 SPACE PER 2 ha. (GROWING AREA)	
ENTIRE SITE = 3 PARKING SPACE PLUS 1 BARRIER FREE SPACE	
MANDOOR	EXISTING
OVERHEAD DOOR	EXISTING
WALL PACK LIGHT	EXISTING
NOTE: ALL EXTERIOR LIGHTING TO BE DARK SKY COMPLIANT AND FULL CUT-OFF	

- NOTES:
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 - ALL ELEVATIONS SHOWN IN METRES.
 - DENOTES EXISTING SITE ELEVATIONS.
 - TS 191.200 APPROXIMATE PROPOSED TOP SOIL ELEVATION.
 - FG 191.500 APPROXIMATE PROPOSED FINISHED GRADES.
 - 189.400 DENOTES PROPOSED INVERTS.
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 - ALL POND SIDE SLOPES NO STEEPER THAN 4 (Hor.) TO 1 (Ver.).
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 - ALL NEW COVERED DRAINS AND SURFACE SWALES TO HAVE OUTLET EROSION PROTECTION.
 - EROSION PROTECTION TO COMPRISE OF 300mm THICK QUARRIED LESTONE RIP RAP ON NON-WOVEN FILTER CLOTH MINIMUM 2.0m WIDE.
 - PROVIDE ROENT GRATES ON ALL DRAIN OUTLETS.
 - TOP ELEVATION OF DETENTION POND BANK IS TO BE NO LESS THAN
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 - STORM DRAINAGE AND DETENTION DESIGN BASED ON SITE LAYOUT ESTABLISHED BY OWNER. ADEQUACY OF SITE LAYOUT IS THE RESPONSIBILITY OF THE OWNER.
 - THIS PLAN IS TO BE READ IN CONJUNCTION WITH THE STORMWATER MANAGEMENT REPORT DATED MARCH 13th, 2018.
 - OWNER/CONTRACTOR IS RESPONSIBLE TO PROVIDE ADEQUATE SEDIMENT CONTROL MEASURES DURING CONSTRUCTION. FOR DETAILS SEE APPENDIX D.
 - DETAILS FOR SEDIMENT CONTROL MEASURES ARE AVAILABLE IN APPENDIX 'D' OF THE STORMWATER MANAGEMENT REPORT.
 - CATCH BASINS WITHIN PARKING/TRUCK AREA TO BE PRECAST CONCRETE WITH CAST IRON OR HEAVY DUTY STEEL GRATE OR EQUIVALENT.
- BENCHMARKS
- BM1 TOP OF NAIL ON THE NORTH FACE OF HYDRO POLE TO THE SOUTH SIDE OF THE SUBJECT PROPERTY, APPROXIMATELY 114.2m FROM WEST PROPERTY LINE.
ELEV. = 198.593m
- BM2 TOP NUT OF FIRE HYDRANT LOCATED ON THE SOUTH SIDE OF COUNTY RD 34, TO THE NORTH OF M.N. 1937.
ELEV. = 209.119m

N. J. Peralta
Engineering Ltd.
Consulting Engineers

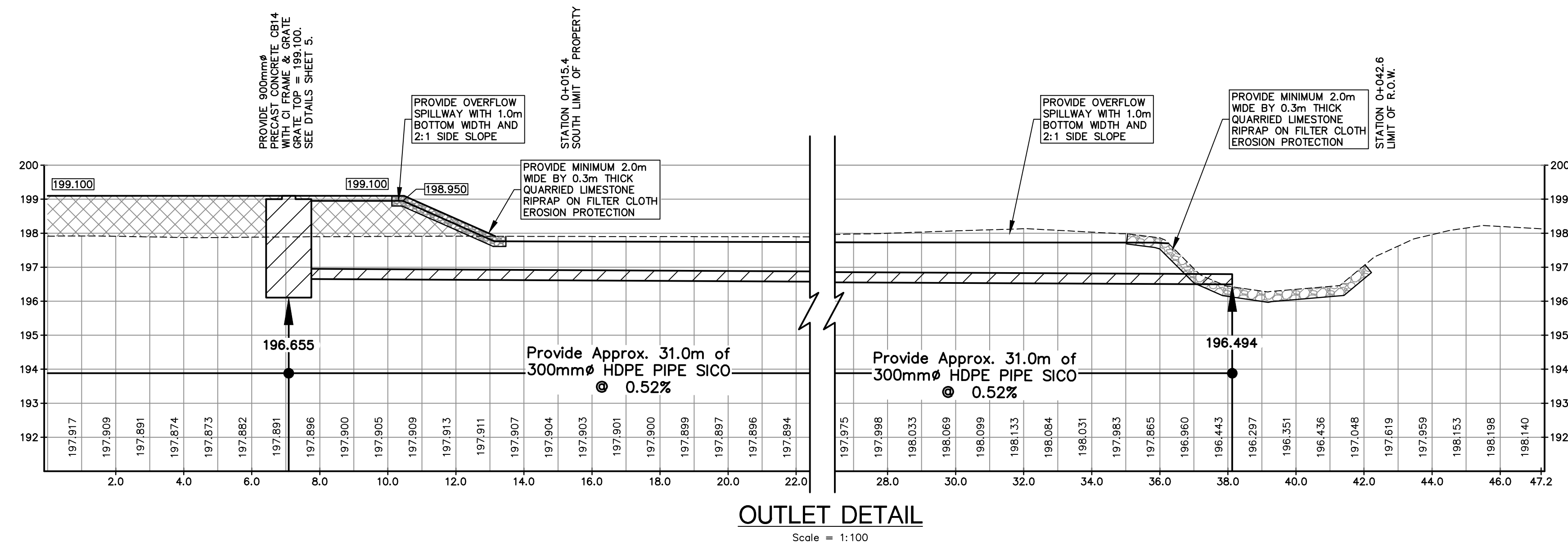
Kingsville Ontario



MUCCI FARMS LTD.
GREENHOUSE
PHASE 1
1893 COUNTY RD 34
(290-21900) KINGSVILLE,
ONTARIO

SITE PLAN

DESIGNED BY:	H.C.M.	DATE:	JAN. 24th, 2018
DRAWN BY:	W.Z.	SCALE:	AS NOTED
SHEET No.:	1	OF:	5
PROJECT No.:	E17-058		



BENCHMARKS

BM1 TOP OF NAIL ON THE NORTH FACE OF HYDRO
POLE TO THE SOUTH SIDE OF THE SUBJECT
PROPERTY, APPROXIMATELY 114.2m FROM
WEST PROPERTY LINE.

ELEV. = 198.593m

BM2 TOP NUT OF FIRE HYDRANT TO THE NORTHEAST
CORNER OF THE SUBJECT PROPERTY.

ELEV. = 209.119m

SWM REPORT/PERMIT	W.L.L.	MAR. 15th, 2018
ISSUED FOR:	BY	DATE
REVISIONS		

N. J. Peralta
Engineering Ltd.
Consulting Engineers

Kingsville Ontario

ENGINEERING STAMPS:



**MUCCI FARMS LTD.
GREENHOUSE**

PHASE 1

1893 COUNTY RD 34
(290-21900) KINGSVILLE,
ONTARIO

SHEET TITLE:

DRAINAGE PLAN

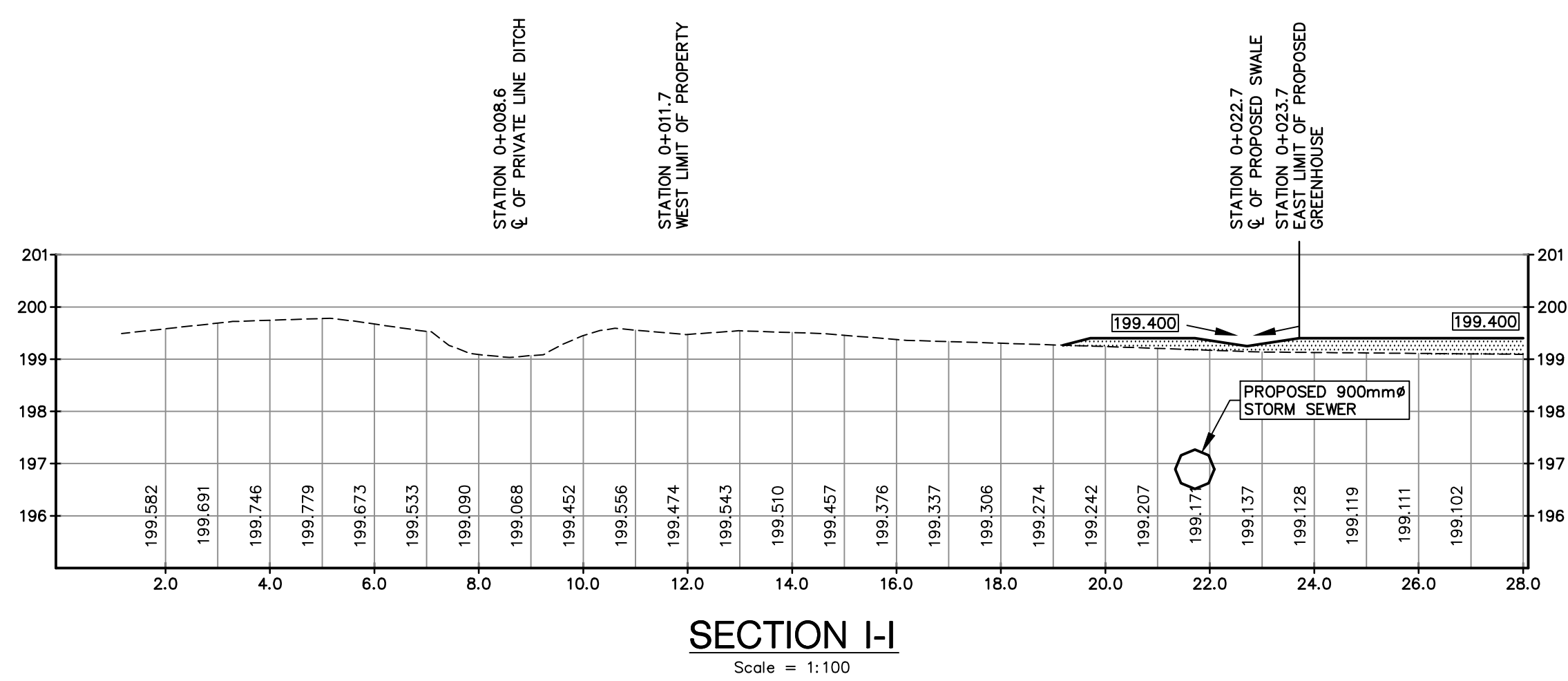
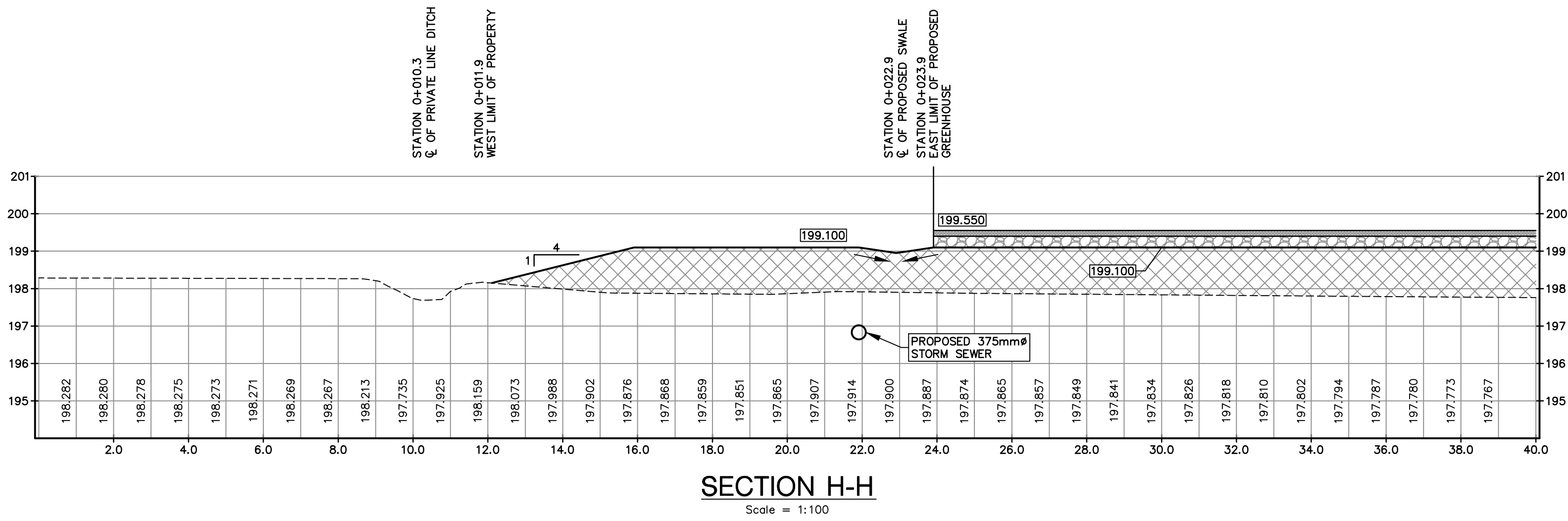
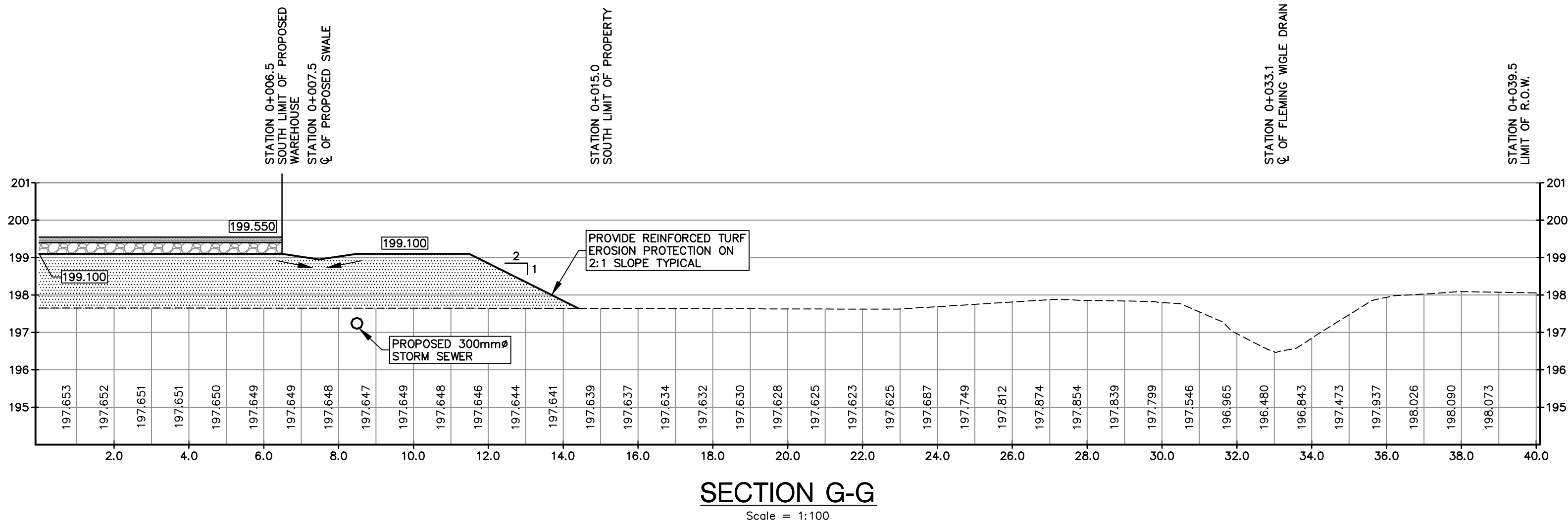
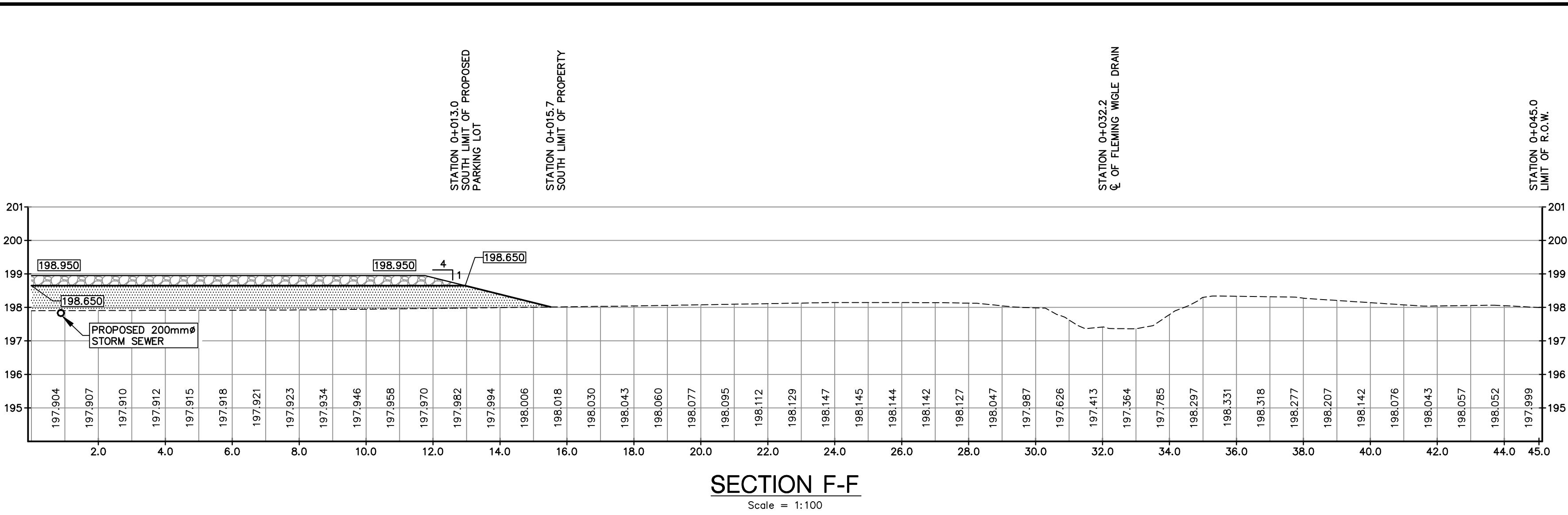
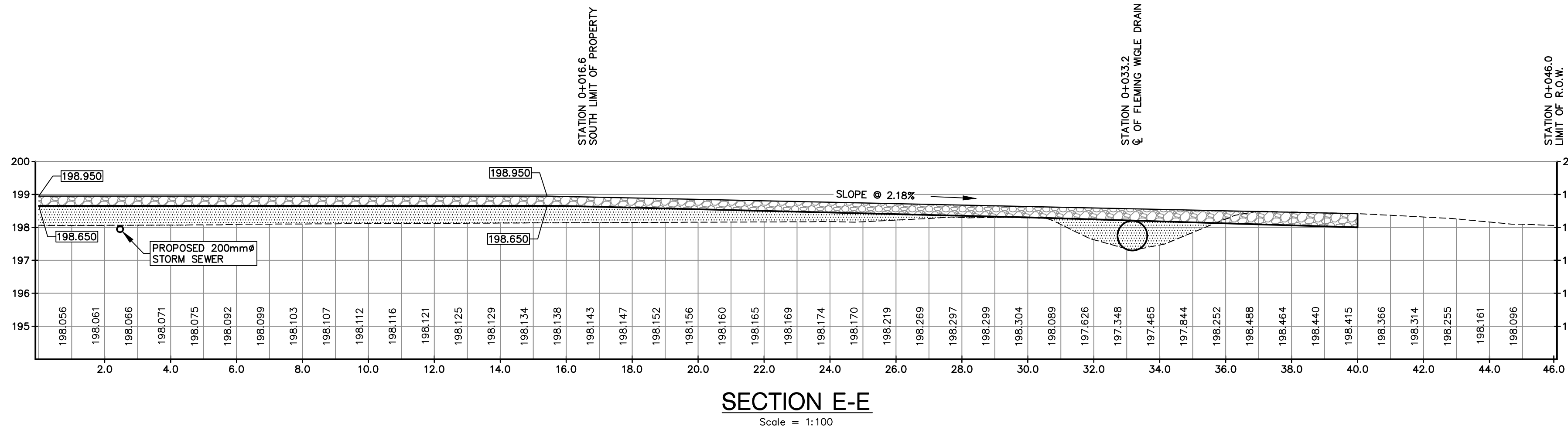
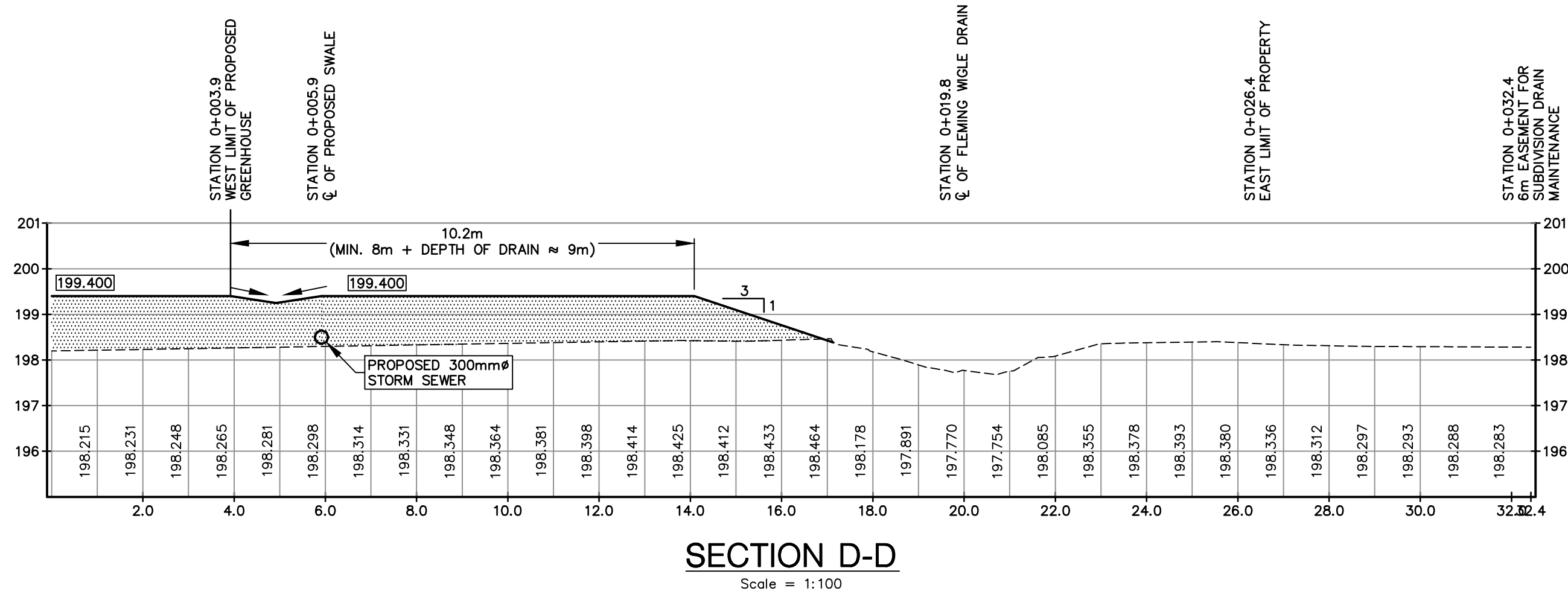
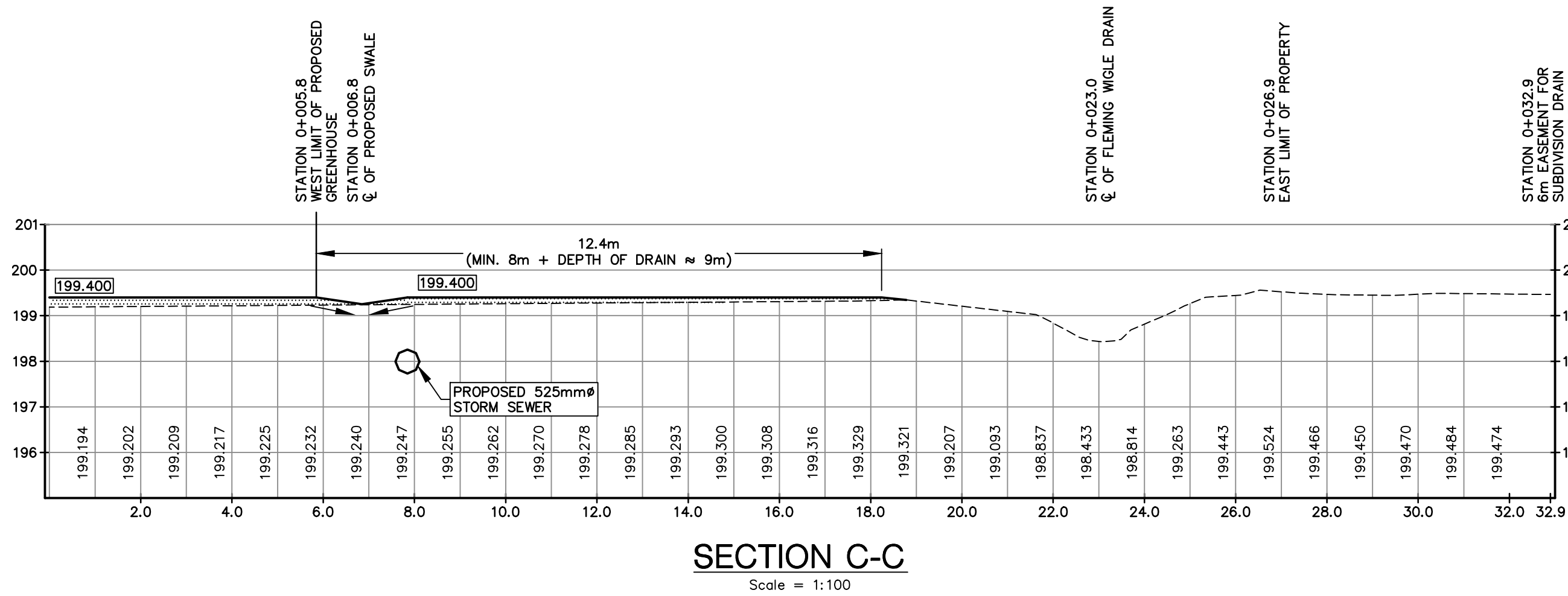
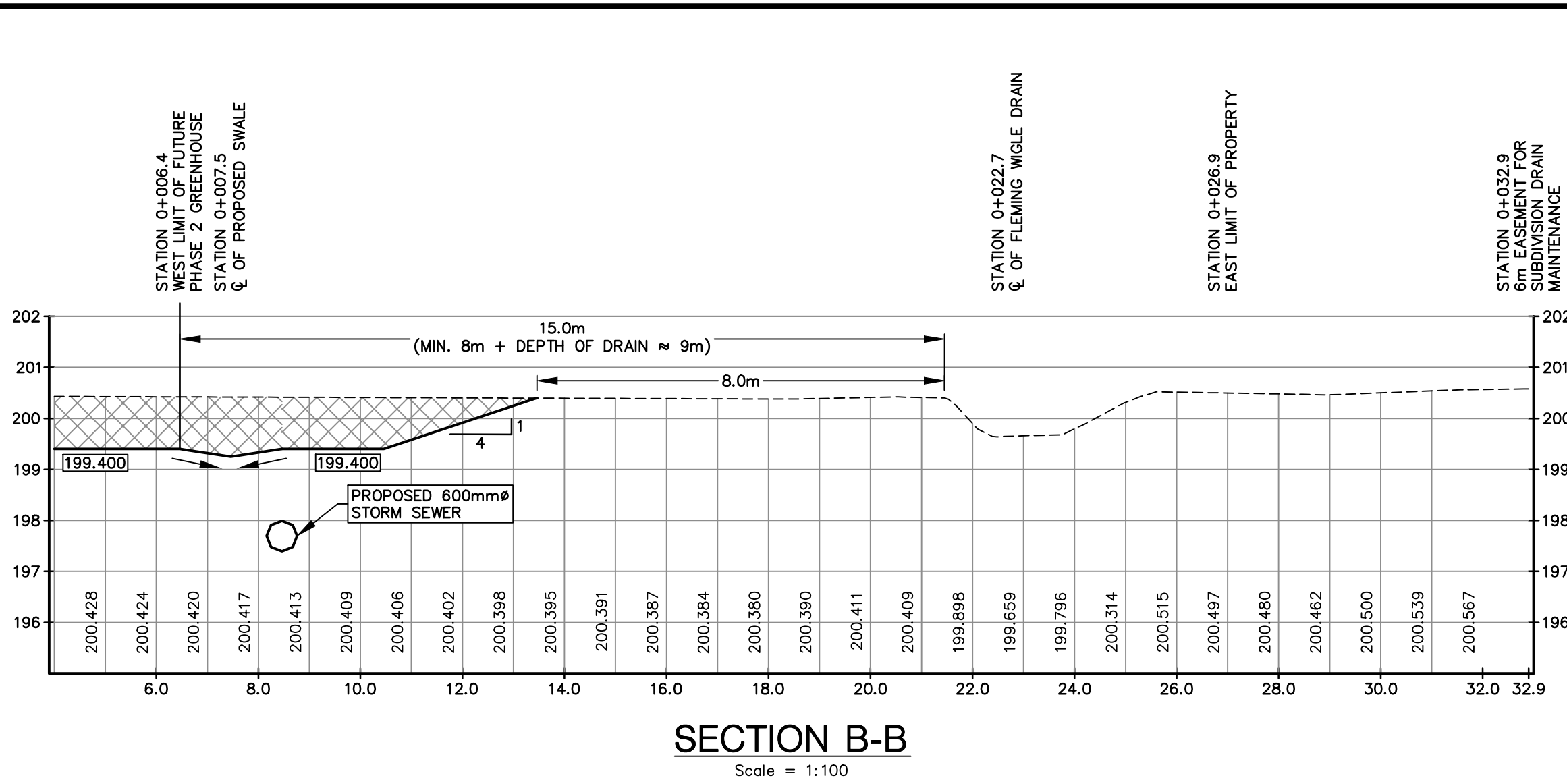
DESIGNED BY:	DATE:
H.C.M.	JAN. 24th. 2018

DRAWN BY:	SCALE:
W.Z.	AS NOTED

SHEET No.:	OF:
3	5

PROJECT No.: E17-058

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NOTES:

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BENCHMARKS

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SWM REPORT/PERMIT	W.L.L.	MAR. 15th, 2018
ISSUED FOR:	BY	DATE

REVISIONS

N. J. Peralta
Engineering Ltd.

Consulting Engineers

Kingsville Ontario

ENGINEERING STAMPS:



MUCCI FARMS LTD.
GREENHOUSE

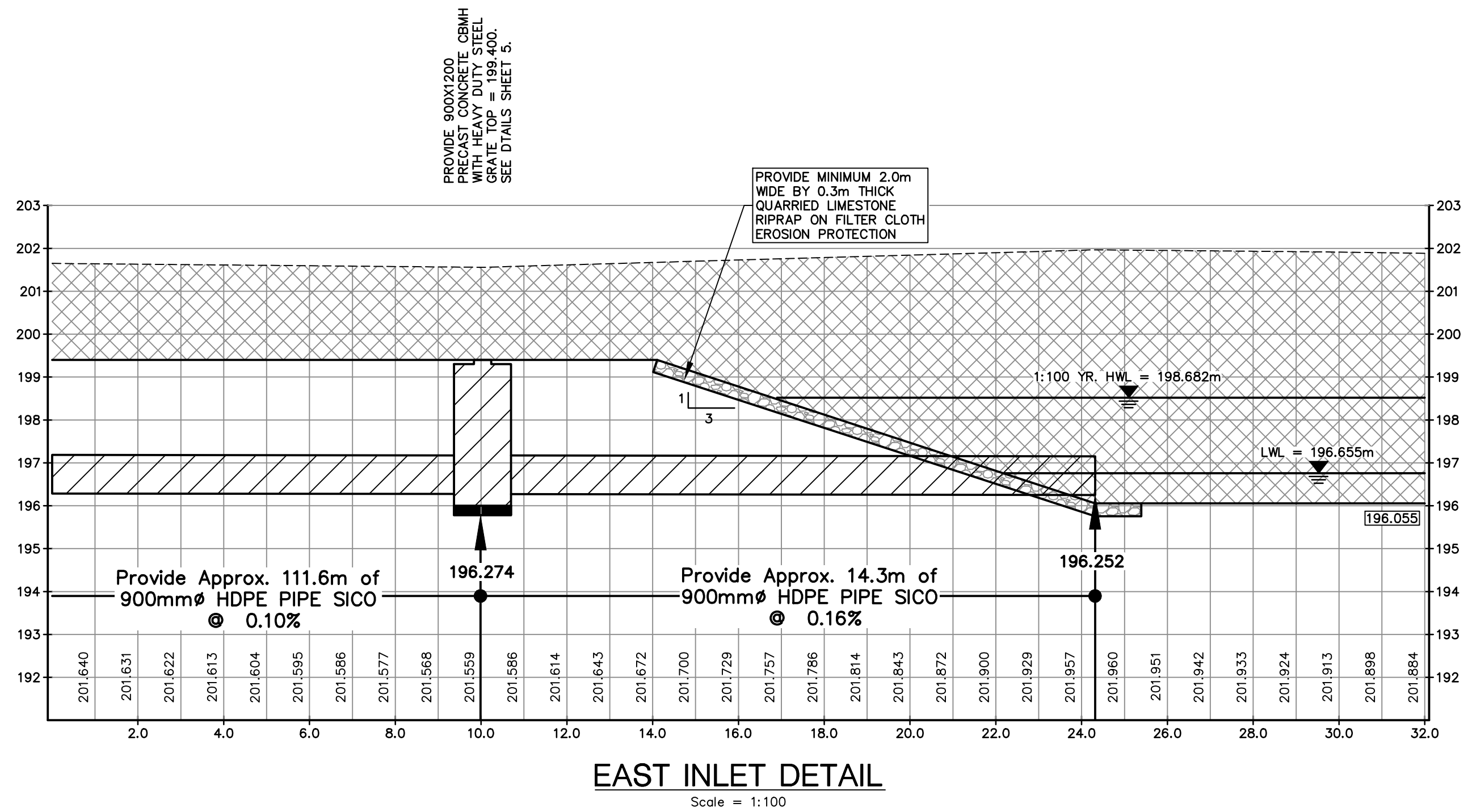
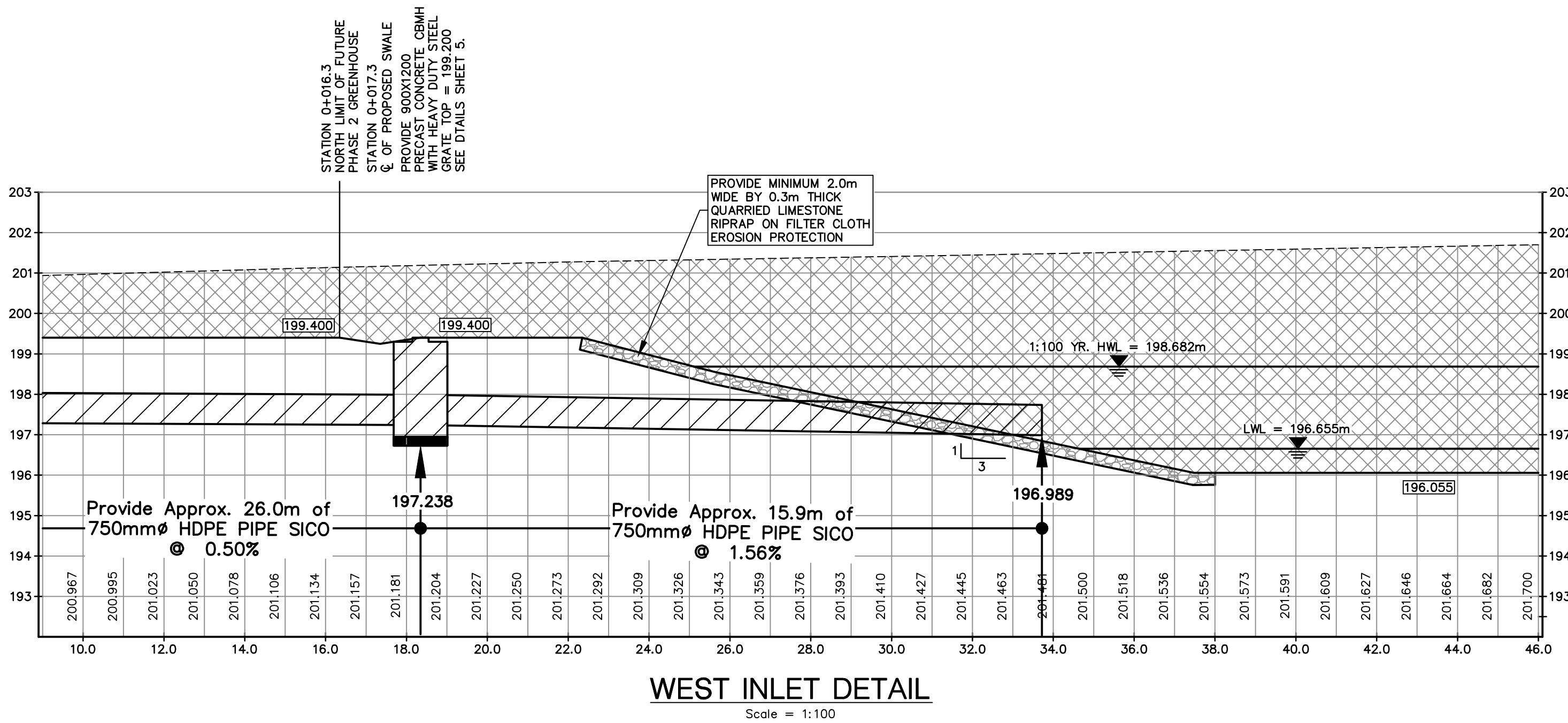
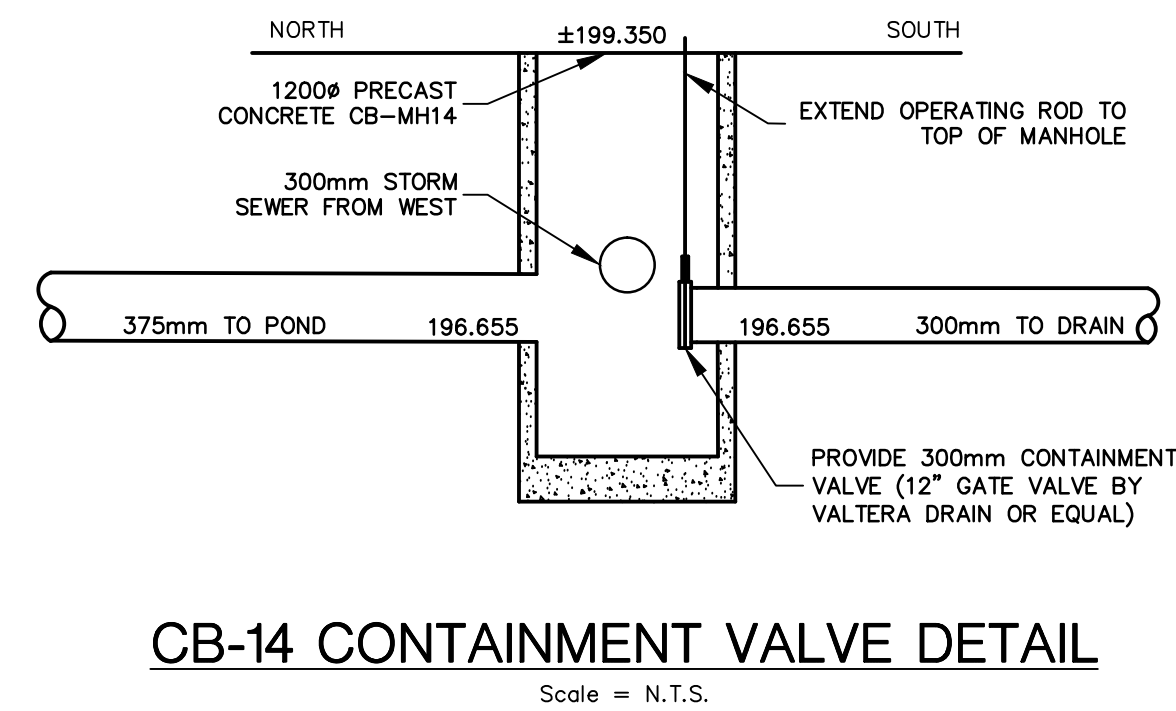
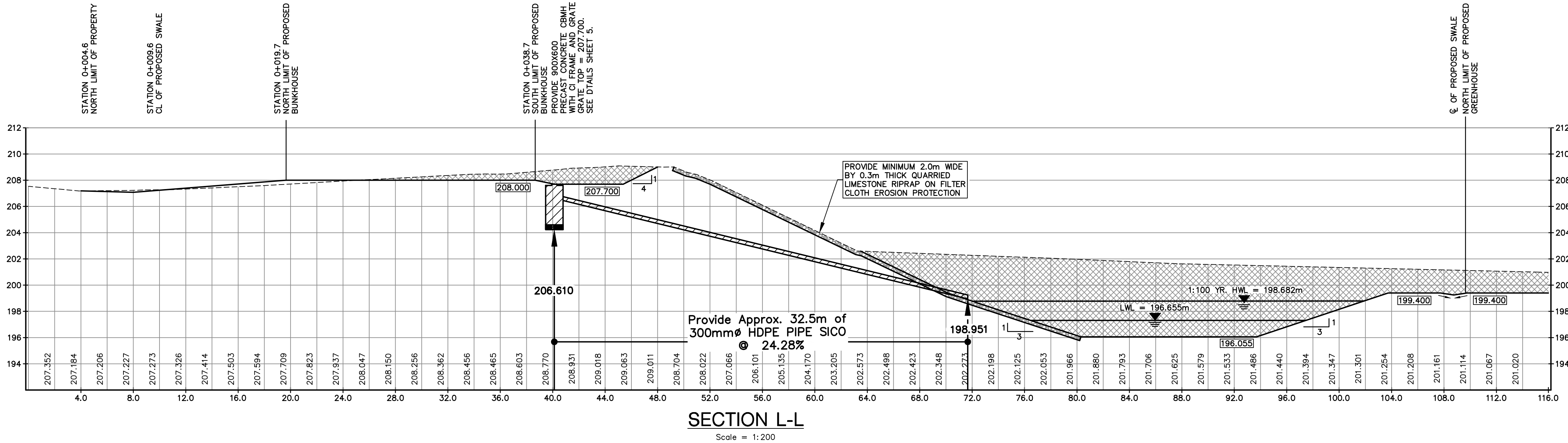
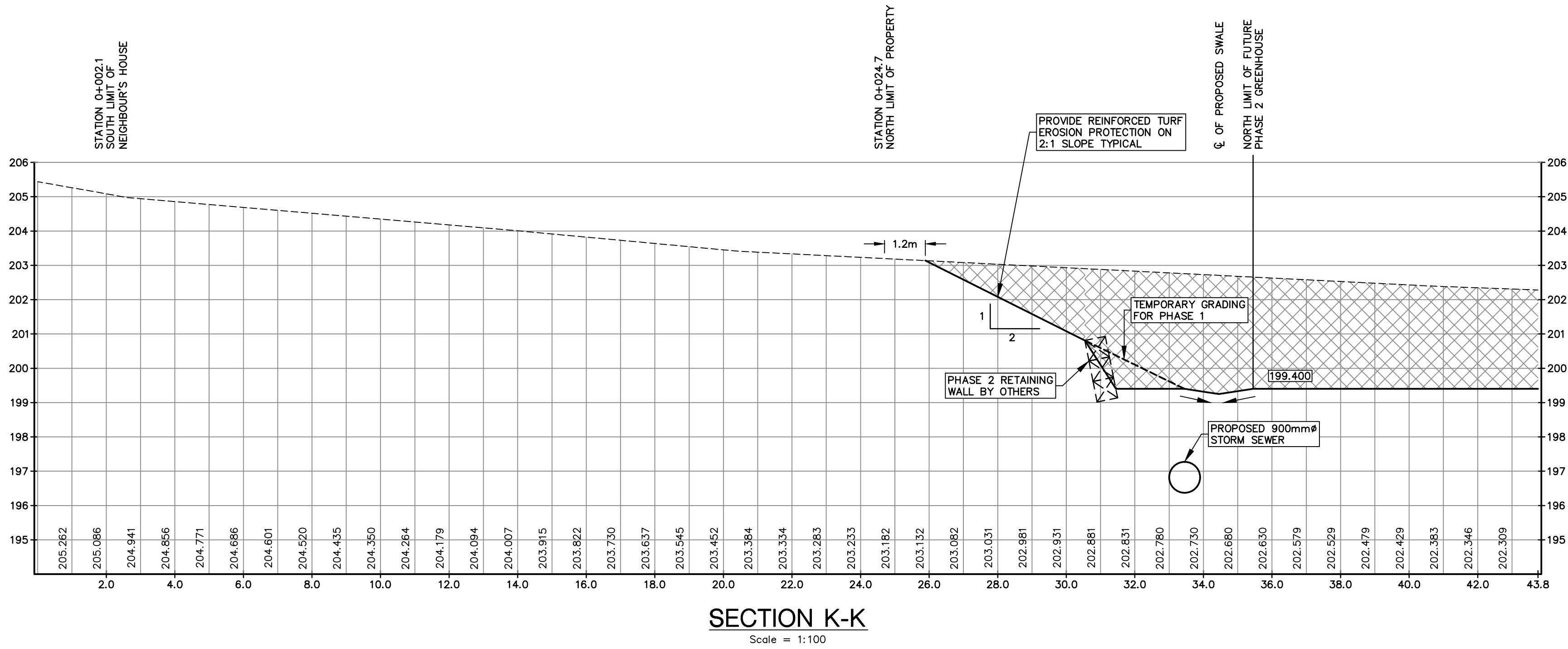
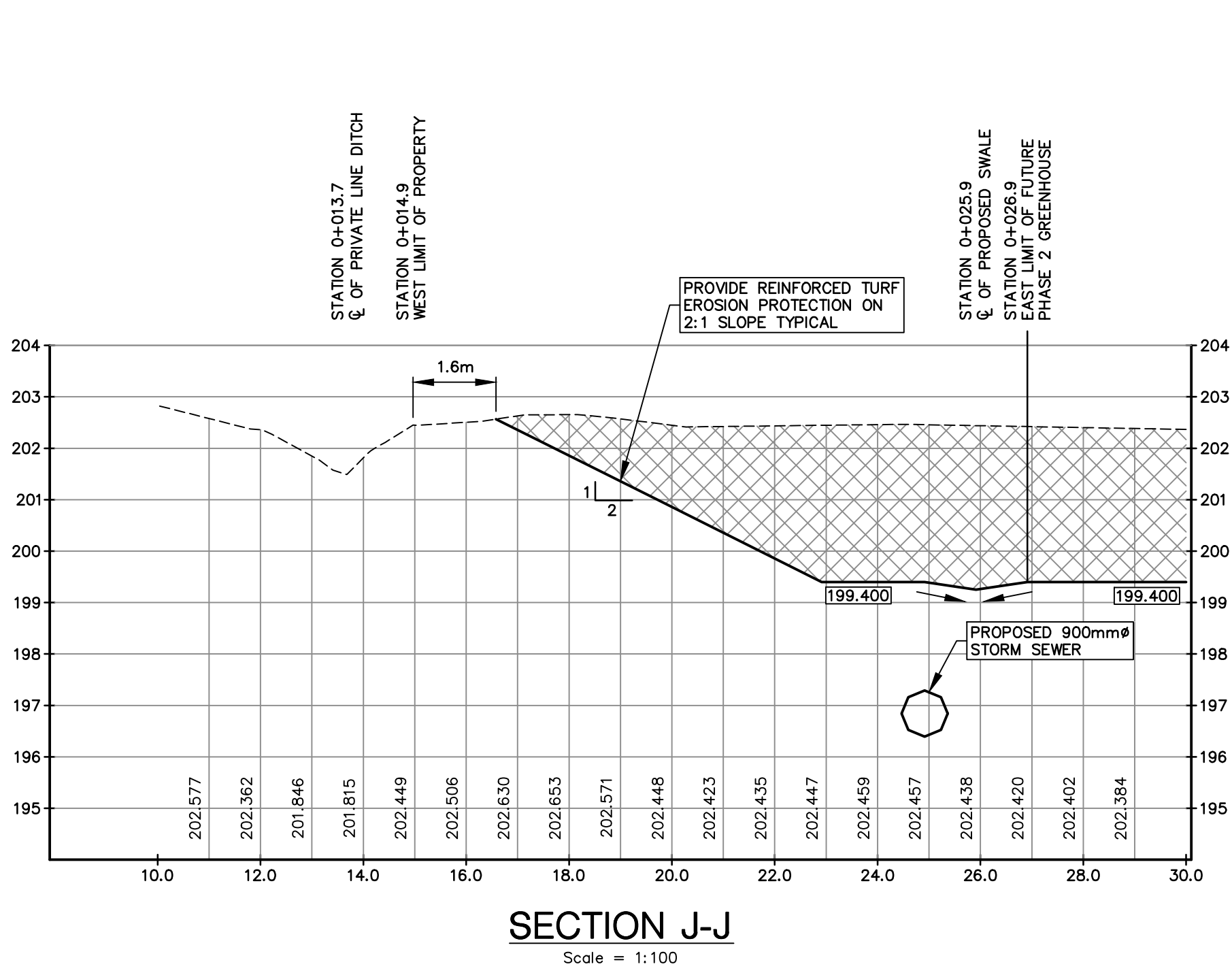
PHASE 1

1893 COUNTY RD 34
(290-21900) KINGSVILLE,
ONTARIO

SHEET TITLE:

SECTIONS

DESIGNED BY:	DATE:
H.C.M.	JAN. 24th, 2018
DRAWN BY:	SCALE:
W.Z.	AS NOTED
SHEET No.:	OF:
4	5
PROJECT No.:	E17-058



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BENCHMARKS

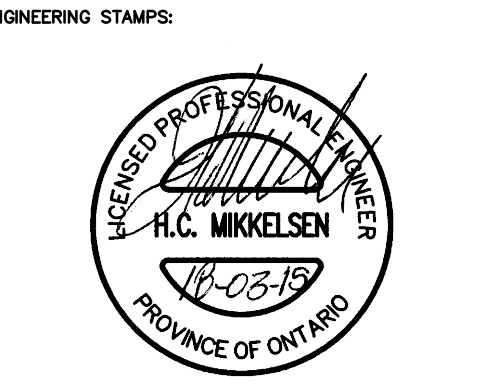
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N. J. Peralta Engineering Ltd.
Consulting Engineers

Kingsville Ontario



MUCCI FARMS LTD. GREENHOUSE

PHASE 1

1893 COUNTY RD 34
(290-21900) KINGSVILLE, ONTARIO

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SECTIONS & DETAILS	
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DATE:	JAN. 24th, 2018
DRAWN BY:	W.Z.
SCALE:	AS NOTED
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PROJECT No.:	E17-058