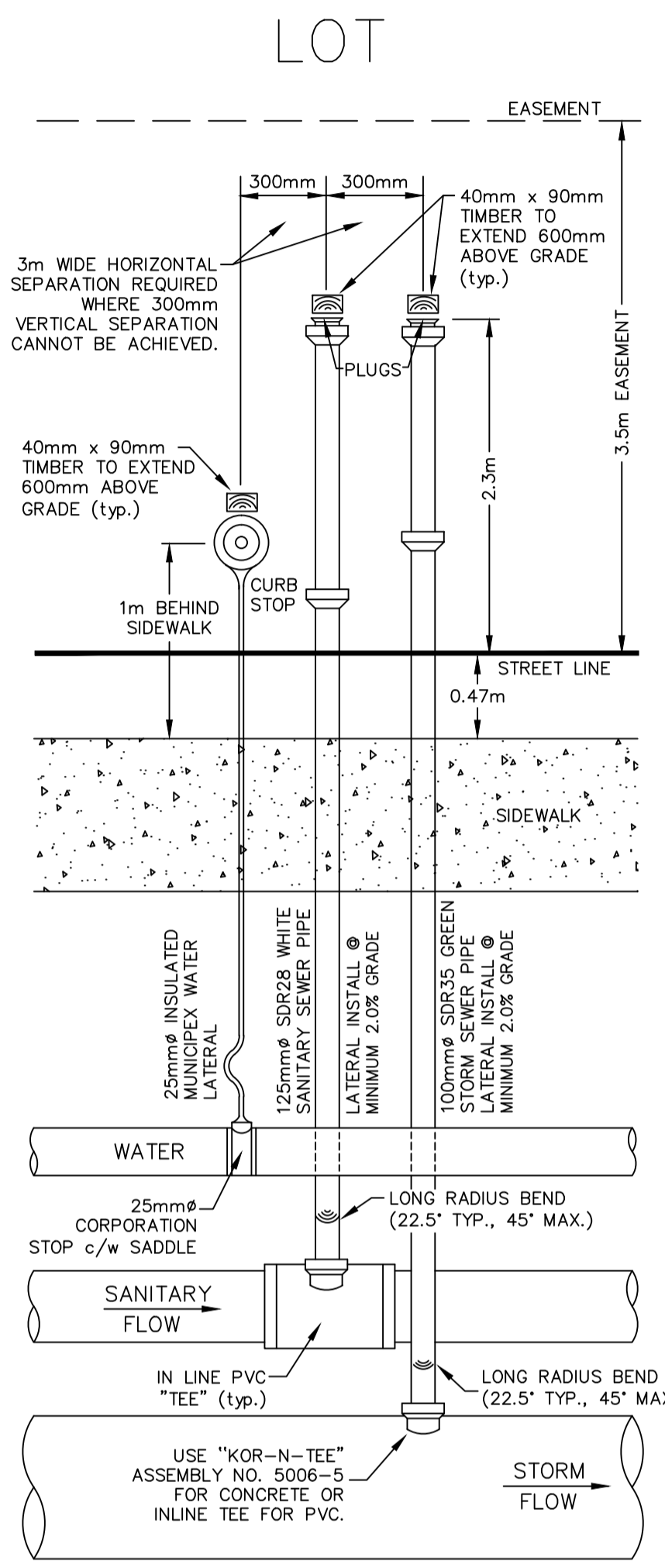
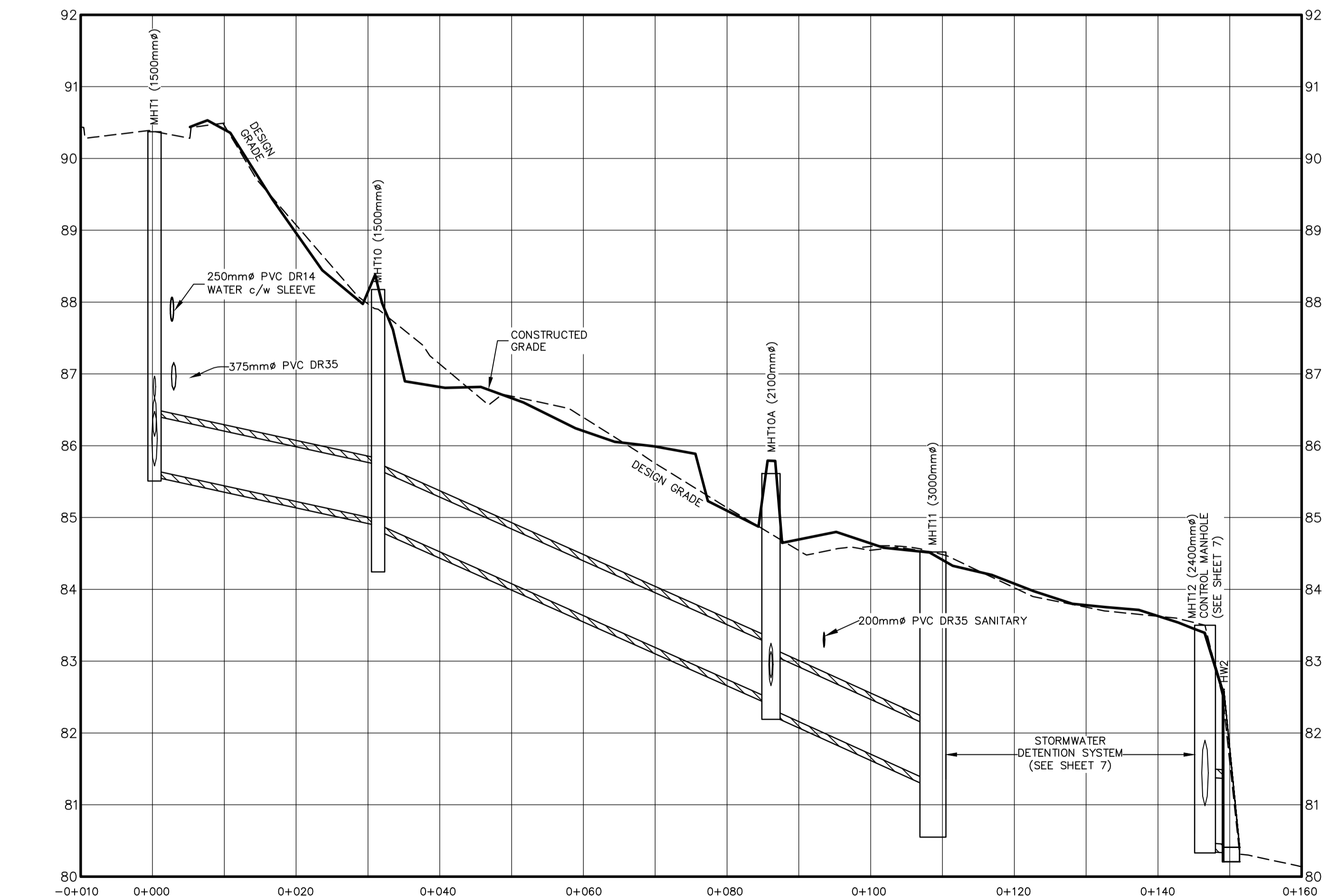
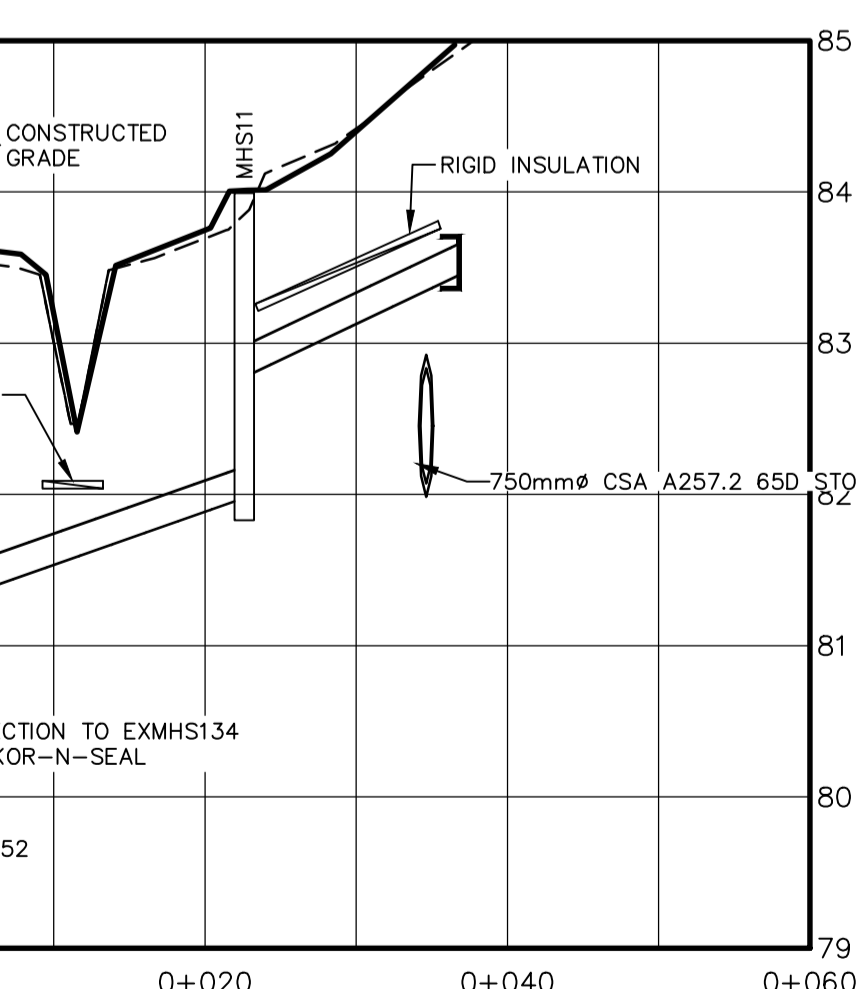


SERVICE CONNECTION CONFIGURATION

- NOTES:
- REFER TO PLAN FOR EXACT LATERAL CONFIGURATION FOR EACH LOT
 - WHERE BEDROCK IS PRESENT CONTRACTOR TO BLAST TO FRONT OF HOUSE LOCATION AS SHOWN ON PLAN



SANITARY PROFILE



MANHOLE SWING TIES

MHT10 TO UP3 = 11.5m
MHT10 TO UP4 = 12.1m
MHT10A TO UP5 = 17.0m
MHT10A TO UP6 = 38.3m
STU TO UP5 = 16.6m
STU TO UP6 = 36.5m
MHT11 TO UP5 = 37.5m
MHT11 TO UP6 = 37.0m
MHT12 TO UP6 = 53.9m
MHT12 TO UP7 = 75.5m
MHS11 TO UP5 = 27.6m
MHS11 TO UP6 = 25.0m

STORM GRADE	31.1m ± 750mm	54.7m ± 750mm	20.5m ± 750mm	2.6m ± 900mm
	CSA A257.2 65D @ 2.2%	CSA A257.2 65D @ 4.4%	CSA A257.2 65D @ 5.0%	CSA A257.2 65D @ 0.8%
STORM INVERT	85.66	84.98 84.91	82.48 82.34	81.32

SANITARY INVERT	81.06	81.99 82.75	83.45
SANITARY GRADE	26.2m ± 200mm	14.2m ± 200mm	
	PVC DR35 @ 3.5%	PVC DR35 @ 4.7%	

WSP Canada Inc.
1 Spectacle Lake Drive
Dartmouth, Nova Scotia, Canada B3B 1X7
T 902-835-9955 F 902-835-1645 www.wsp.com

LEGEND:	CONSTRUCTED	PRE-EXISTING
EDGE OF PAVEMENT		
LOTLINE		
WATERMAIN & GATE VALVE		
SANITARY PIPE & MANHOLE		
STORM PIPE & MANHOLE		
UTILITY LINES & POLE		
STREET BOUNDARY		
PROPERTY BOUNDARY		
EASEMENT		
CURB & DRIVEWAY CUT		
CATCH BASIN		
FIRE HYDRANT		
STREET TREE		
ROAD SIGN		
	SANITARY LATERAL	
	STORM LATERAL	
	WATER LATERAL	
	CATCH BASIN LEAD	
	ENDCAP	
	CULVERT	
	HEADWALL	
	SIDEWALK	
	FENCE	

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REVISION:

11	2018/10/15	RECORD DRAWING
10	2018/04/04	REVISIONS FOR APPROVED LIGHT DESIGN
9	2018/03/21	ISSUED FOR CONSTRUCTION
8	2018/02/26	REVISED LOTS 216-232, PRIMARY POWER
7	2013/07/22	2017/10/27 VARIOUS REVISIONS
0	2012/12/21	ISSUED FOR REVIEW

PROJECT NO: 121-24187 **DATE:** (YYYY/MM/DD) 2012/12/21
ORIGINAL SCALE: HORIZONTAL: 1:500 VERTICAL: 1:50
DESIGNED BY: C. MUTCH, P.ENG.
DRAWN BY: S. HANNAM, CET
CHECKED BY: C. MUTCH, P.ENG.

SCALE: 1:500 METRIC
10 8 6 4 2 0 10 20 30

CLIENT: BRUNELLO ESTATES INC.
CLIENT REF. #:
PROJECT: BRUNELLO ESTATES PHASE 2.1
TIMBERLEA, NOVA SCOTIA

TITLE: PLAN AND PROFILE
STORM OUTLET
-0+010 TO 0+160

SHEET NUMBER: 3
SHEET #: 3 OF 11
ISSUE: RECORD DRAWING
DATE OF: 2018/10/15

11

XREFS: K:\DARTMOUTH\2012\121-24187-BRUNELLO.PH.2\DWG\ENG\RECORD-DRAWING\121-24187-BASE-REC.DWG. K:\DARTMOUTH\2012\121-24187-BRUNELLO.PH.2\DWG\ENG\RECORD-DRAWING\121-24187-STORMESM1-REC.DWG

BY: CRAIG LUTZ PRINTED: 8:46 AM 2018/10/15 001