

GENERAL NOTES:

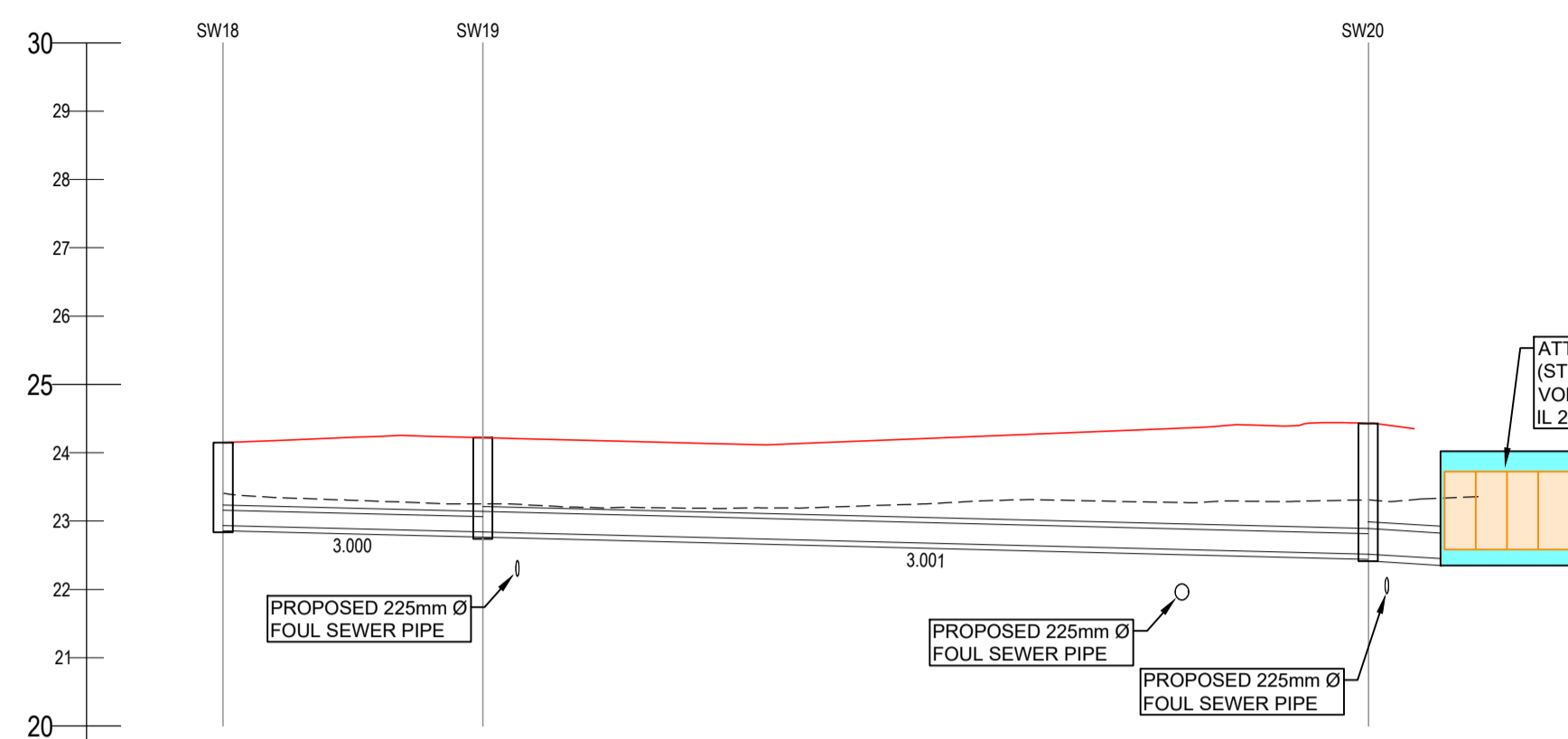
1. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE TO MALIN HEAD DATUM.
3. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
4. CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE.
5. ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR
6. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS.
7. COPYRIGHT OSL.

LONGITUDINAL SECTION NOTES:

1. FOR SURFACE WATER LAYOUT PLANS, REFER TO DRAWING 24041-OSL-11-DR-C-1120.

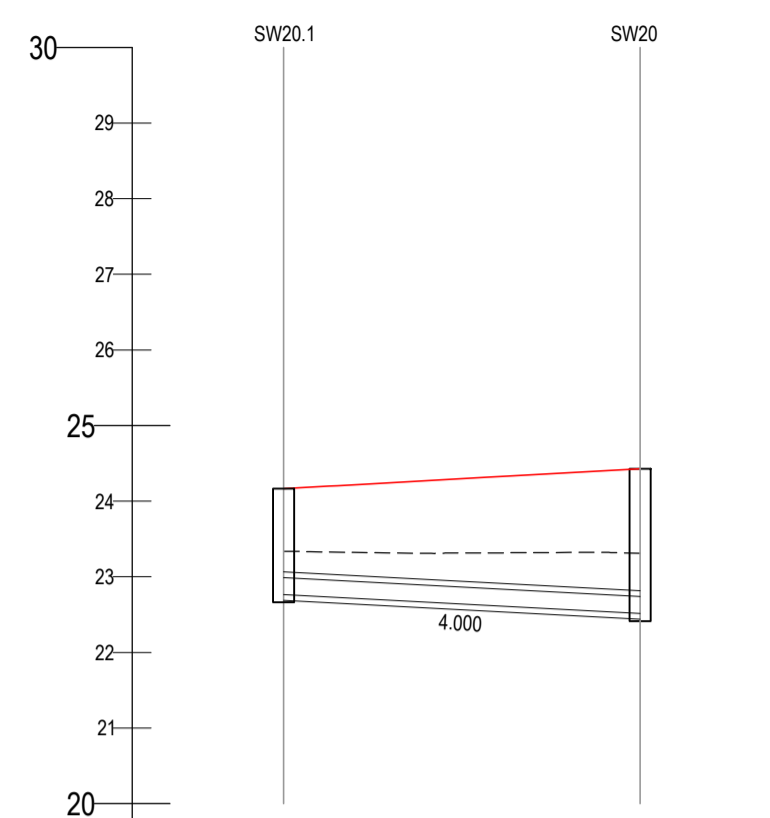
LEGEND:

- PROPOSED ROAD LEVEL
- - - EXISTING GROUND LEVEL



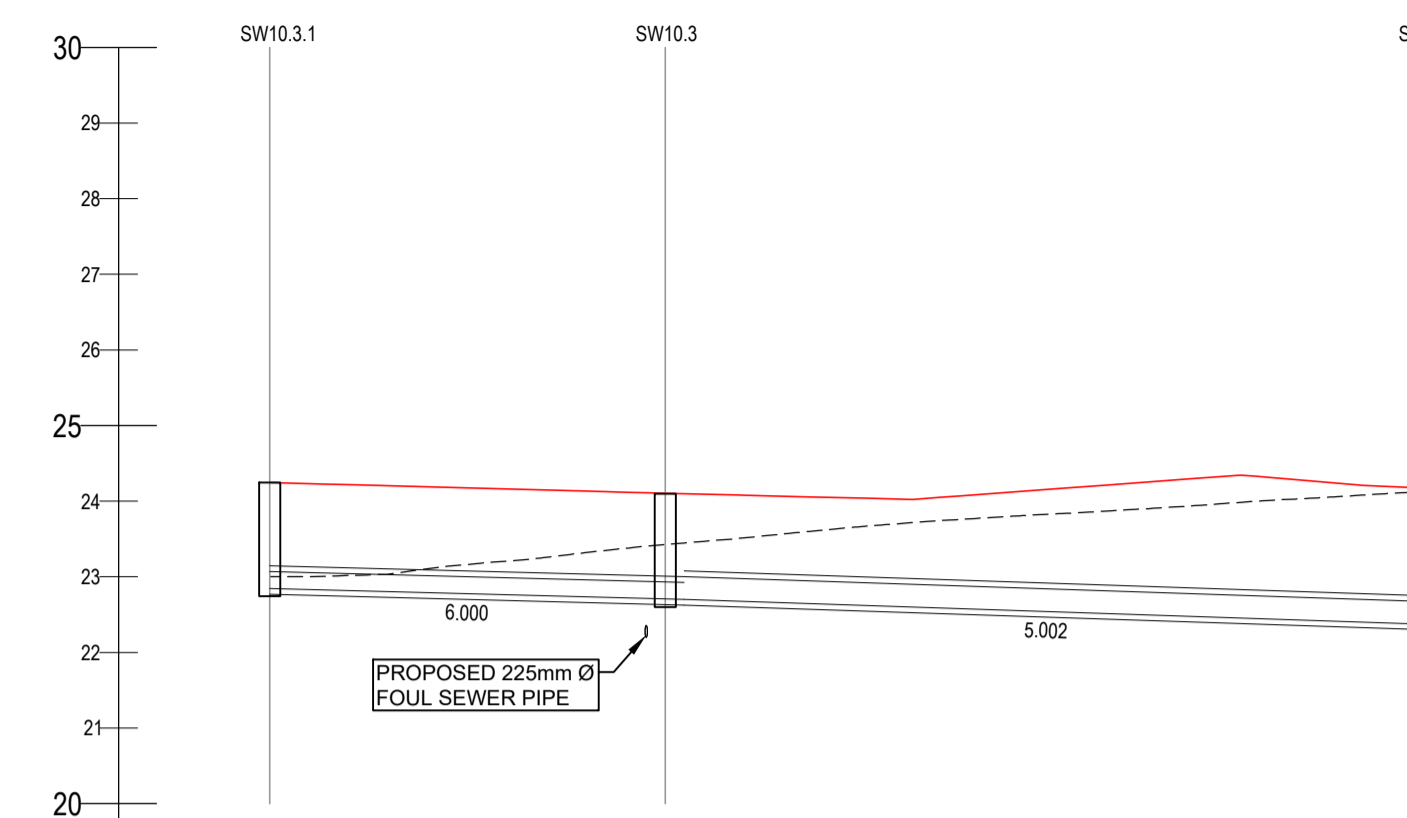
COVER LEVEL		24.149		24.220		24.429
INVERT LEVEL		22.934	22.839	22.839	22.515	22.450
DEPTH (m)		1.215		1.381	1.914	5.29
DISTANCE (m)		19.02			64.82	
PIPE SLOPE		1:200			1:200	1:81
PIPE SIZE		225mm			300mm	375mm

SW18 - ATT TANK 1 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100, DATUM: 20.000



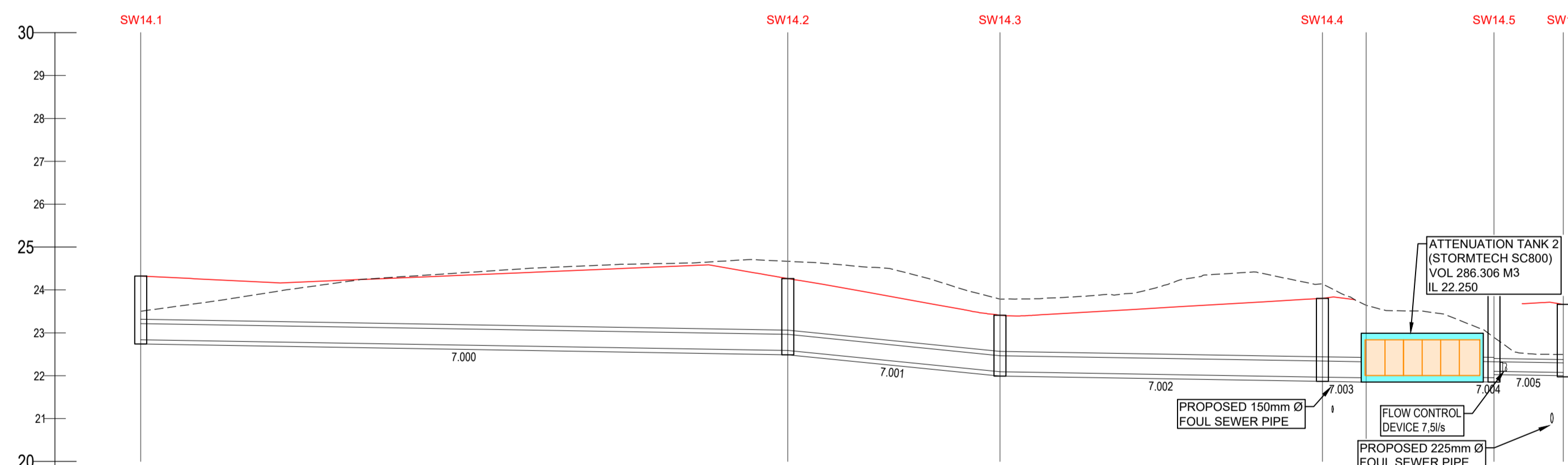
COVER LEVEL		24.183		24.429
INVERT LEVEL		22.783		22.515
DEPTH (m)		1.400		1.914
DISTANCE (m)				23.58
PIPE SLOPE				1:95
PIPE SIZE				225mm

SW20.1 - SW20 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100, DATUM: 20.000



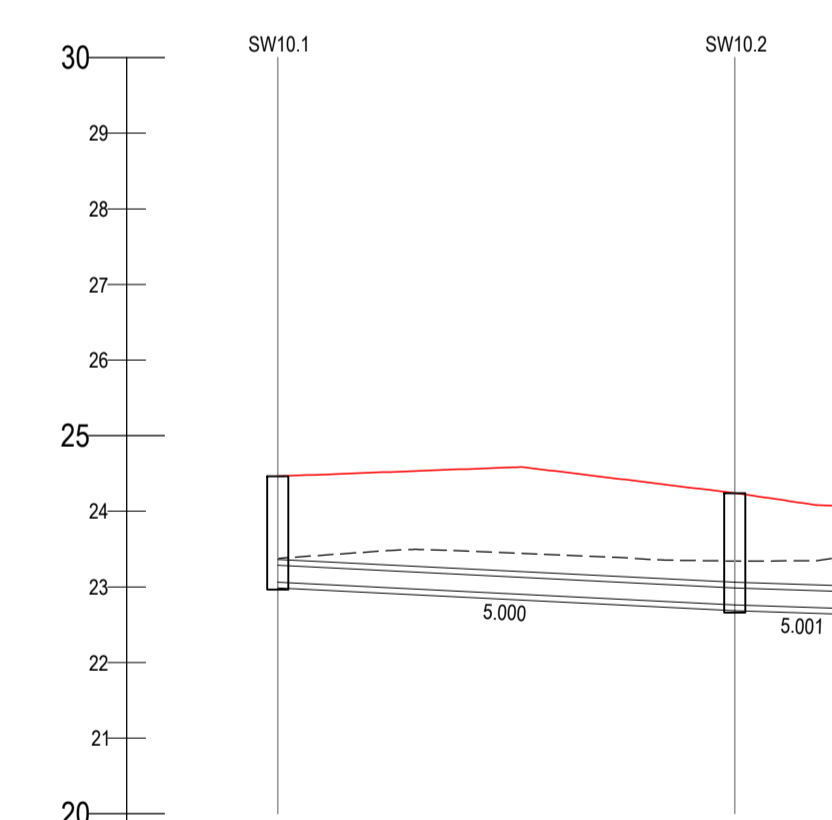
COVER LEVEL		24.245		24.097		24.216
INVERT LEVEL		22.845		22.701	22.701	22.372
DEPTH (m)		1.400		0.575		1.844
DISTANCE (m)				26.15		50.46
PIPE SLOPE				1:182		1:153
PIPE SIZE				225mm		300mm

SW10.3.1 - SW10 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100, DATUM: 20.000



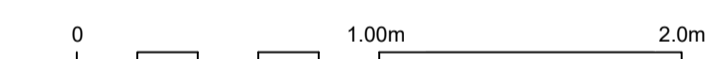
COVER LEVEL		24.324		24.266		23.408		23.94		23.665
INVERT LEVEL		22.839	22.588	22.588	22.092	22.092	21.967	21.967	21.952	21.952
DEPTH (m)		1.484		1.678		1.316		1.336		1.592
DISTANCE (m)			75.52		24.78		37.62		4.54	2.8
PIPE SLOPE			1:300		1:50		1:300		1:300	1:300
PIPE SIZE			375mm		375mm		375mm		375mm	225mm

SW14.1 - SW14 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100, DATUM: 20.000



COVER LEVEL		24.463		24.241		24.097
INVERT LEVEL		23.063		22.751	22.751	22.701
DEPTH (m)		1.400		1.480		1.396
DISTANCE (m)				30.23		9.04
PIPE SLOPE				1:100		1:151
PIPE SIZE				225mm		225mm

SW10.1 - SW10.3 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100, DATUM: 20.000



REV	DATE	DESCRIPTION	BY	CHKD	AUTH
P03	01.08.25	ISSUED FOR PLANNING		BJM	DB
P02	09.04.25	ISSUED FOR SECTION 326 SUBMISSION		DV	BJM
P01	28.03.25	ISSUED FOR INFORMATION		DV	BJM



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CLIENT
HOMELAND PROJECTS LTD.

PROJECT
LARGE-SCALE RESIDENTIAL DEVELOPMENT AT ROSS ROAD, KILLARNEY, CO. KERRY

TITLE
PROPOSED SURFACE WATER LONGITUDINAL SECTIONS - SHEET 2

PURPOSE
FOR PLANNING

ORIGINAL SCALE
A1 - AS SHOWN

ORIGINAL ISSUE DATE
27.02.25

STATUS
S2

DRAWING NO
24041-OSL-11-DR-C-1123

REV
P03