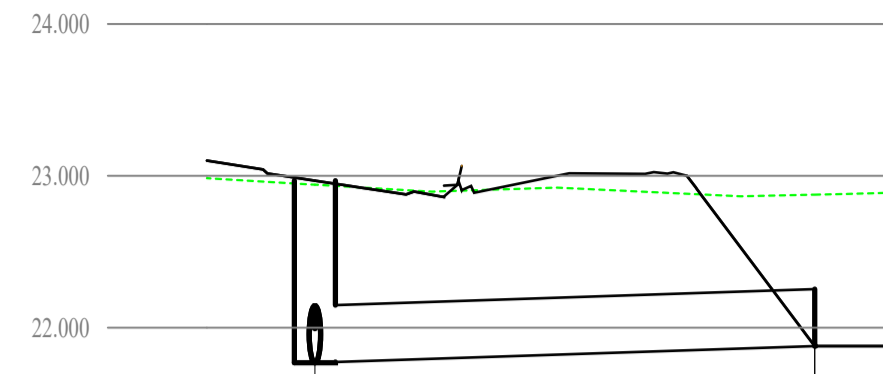


NOTES

- DO NOT SCALE FROM THIS DRAWING.
- ALL LEVELS IN METRES UNLESS NOTED OTHERWISE ON DRAWING.
- ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE PRIOR TO UNDERTAKING ANY WORKS, ORDERING MATERIALS OR FABRICATING ANY COMPONENTS.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEER'S AND ARCHITECT'S DRAWINGS AND RELEVANT SPECIFICATION CLAUSES.

KEY

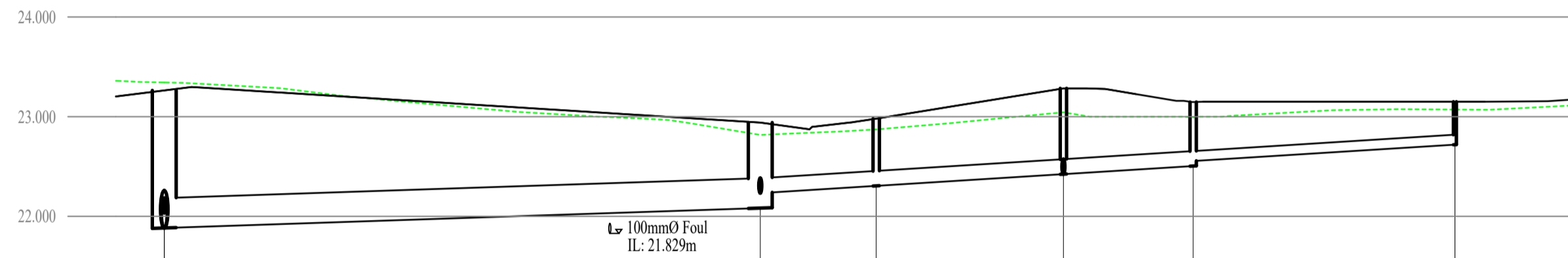
- DENOTES EXISTING GROUND PROFILE
- DENOTES PROPOSED DEVELOPED SITE PROFILE



Datum: 21.000M AOD

MANHOLE REF		S88		S87
CHAINAGE (m)		0.000		16.459
MANHOLE COVER LEVELS APPROX (m)		22.968		21.879
FOUL WATER SEWER INVERT LEVELS (m)		21.769		21.879
SURFACE WATER SEWER INVERT LEVELS (m)		3750 1/150 UPVC PIPE TYPE S BEDDING		
MANHOLE DIAMETER (mm)	Type 2	1350		HEAD WALL

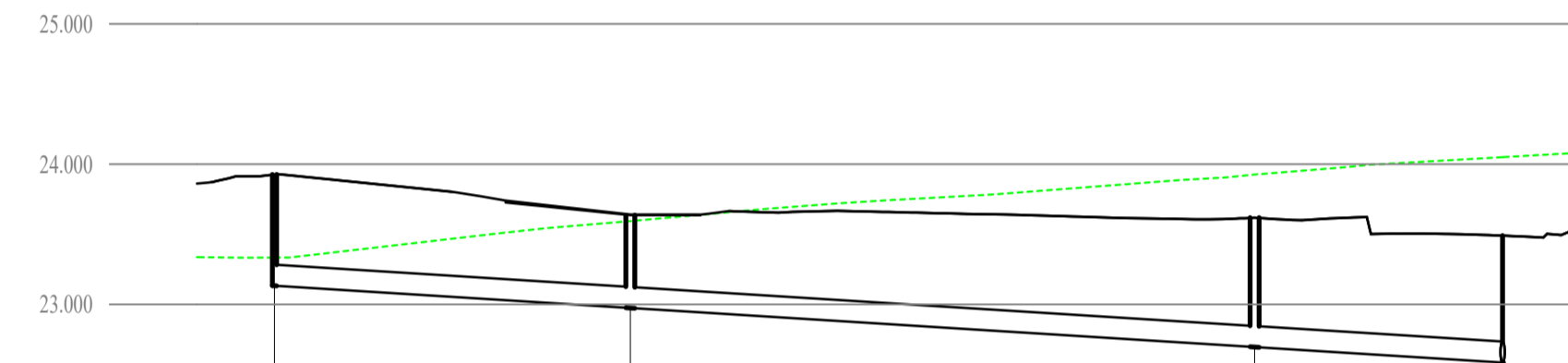
PROPOSED FOUL DRAINAGE LONGITUDINAL SECTION (S88 - S87)
SCALE: V - 1:250 H: 1:50



Datum: 21.000M AOD

MANHOLE REF		S84		S79	S78		S77		S74		S73
CHAINAGE (m)		0.000		29.940	35.765		45.169		51.687		64.837
MANHOLE COVER LEVELS APPROX (m)		23.263		22.941	22.980		23.284		23.147		23.150
FOUL WATER SEWER INVERT LEVELS (m)		21.884		22.083	22.306		22.424		22.505		22.719
SURFACE WATER SEWER INVERT LEVELS (m)		3000 1/150 UPVC PIPE BEDDING TYPE S			1500 1/80 UPVC PIPE BEDDING TYPE S			1500 1/80 UPVC PIPE BEDDING TYPE S			
MANHOLE DIAMETER (mm)	Type 2	1200		Type 2	Type 4		Type 4		Type 4		Junction

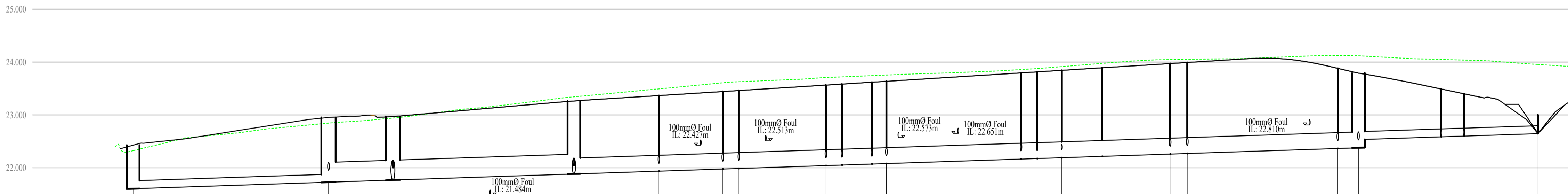
PROPOSED FOUL DRAINAGE LONGITUDINAL SECTION (S84 - S73)
SCALE: V - 1:250 H: 1:50



Datum: 22.000M AOD

MANHOLE REF		S1		S2		S3		S9
CHAINAGE (m)		0.000		12.697		34.972		43.820
MANHOLE COVER LEVELS APPROX (m)		23.927		23.637		23.619		23.491
FOUL WATER SEWER INVERT LEVELS (m)		23.133		22.975		22.696		22.586
SURFACE WATER SEWER INVERT LEVELS (m)		1500 1/80 UPVC PIPE TYPE S BEDDING						
MANHOLE DIAMETER (mm)		Junction		Type 4		Type 4		Junction

PROPOSED FOUL DRAINAGE LONGITUDINAL SECTION (S1 - S9)
SCALE: V - 1:250 H: 1:50



Datum: 21.000M AOD

MANHOLE REF		S93		S92		S88		S84		S66		S64		S61		S58		S55		S52		S49		S46		S43		S40		S23		S22		S19		S16		S12		S9		S8		S7
CHAINAGE (m)		0.000		18.503		24.604		41.749		49.799		55.846		57.371		65.614		67.134		69.971		71.346		84.096		85.621		87.951		91.784		98.221		99.847		114.096		116.057		123.895		126.048		133.053
MANHOLE COVER LEVELS APPROX (m)		22.428		22.953		22.968		23.263		23.367		23.442		23.461		23.564		23.583		23.619		23.636		23.795		23.814		23.844		23.891		23.972		23.992		23.991		23.791		23.491		23.401		23.000
FOUL WATER SEWER INVERT LEVELS (m)		21.605		21.729		21.769		21.884		21.937		21.978		21.988		22.043		22.053		22.072		22.081		22.166		22.176		22.192		22.217		22.260		22.271		22.366		22.379		22.586		22.600		22.647
SURFACE WATER SEWER INVERT LEVELS (m)		1500 1/150 UPVC PIPE BEDDING TYPE S			3750 1/150 UPVC PIPE BEDDING TYPE S			3000 1/150 UPVC PIPE BEDDING TYPE S															1500 1/150 UPVC PIPE BEDDING TYPE S																					
MANHOLE DIAMETER (mm)	Type 2	1200		Type 2	Type 2		Type 2		Junction		Junction		Junction		Junction		Junction		Junction		Junction		Junction		Junction		Junction		Junction		Junction		Junction		Type 2		Junction		Junction		Junction		HEAD WALL	

PROPOSED FOUL DRAINAGE LONGITUDINAL SECTION (S93 - S7)
SCALE: V - 1:250 H: 1:50

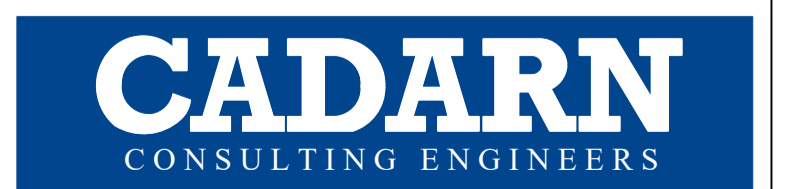
SI	NO	DATE	DESCRIPTION	ORIG	CHKD	APPR	AUTH
		29.10.21	FIRST ISSUE				

PROJECT TITLE:
TRE ANGHARAD PENNAF

DRAWING TITLE:
SURFACE WATER DRAINAGE SECTIONS

PROJECT	ORIGINATOR	VOL	LOC	TYPE	ROLE
015721	CCE	V1	XX	40:40:01	C
CLASSIFICATION	No.	SUITABILITY	REVISION		
50:30	0015	S1	P01		

ORIGINATOR	DATE	SCALE	ORIGINAL SIZE
M.JONES	29.10.2021	STATED	A1



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