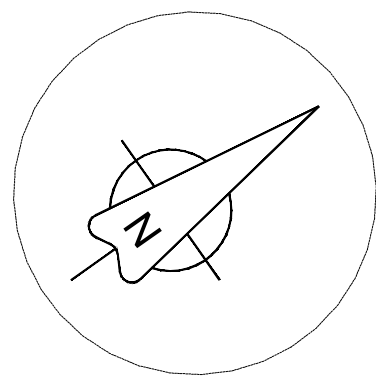
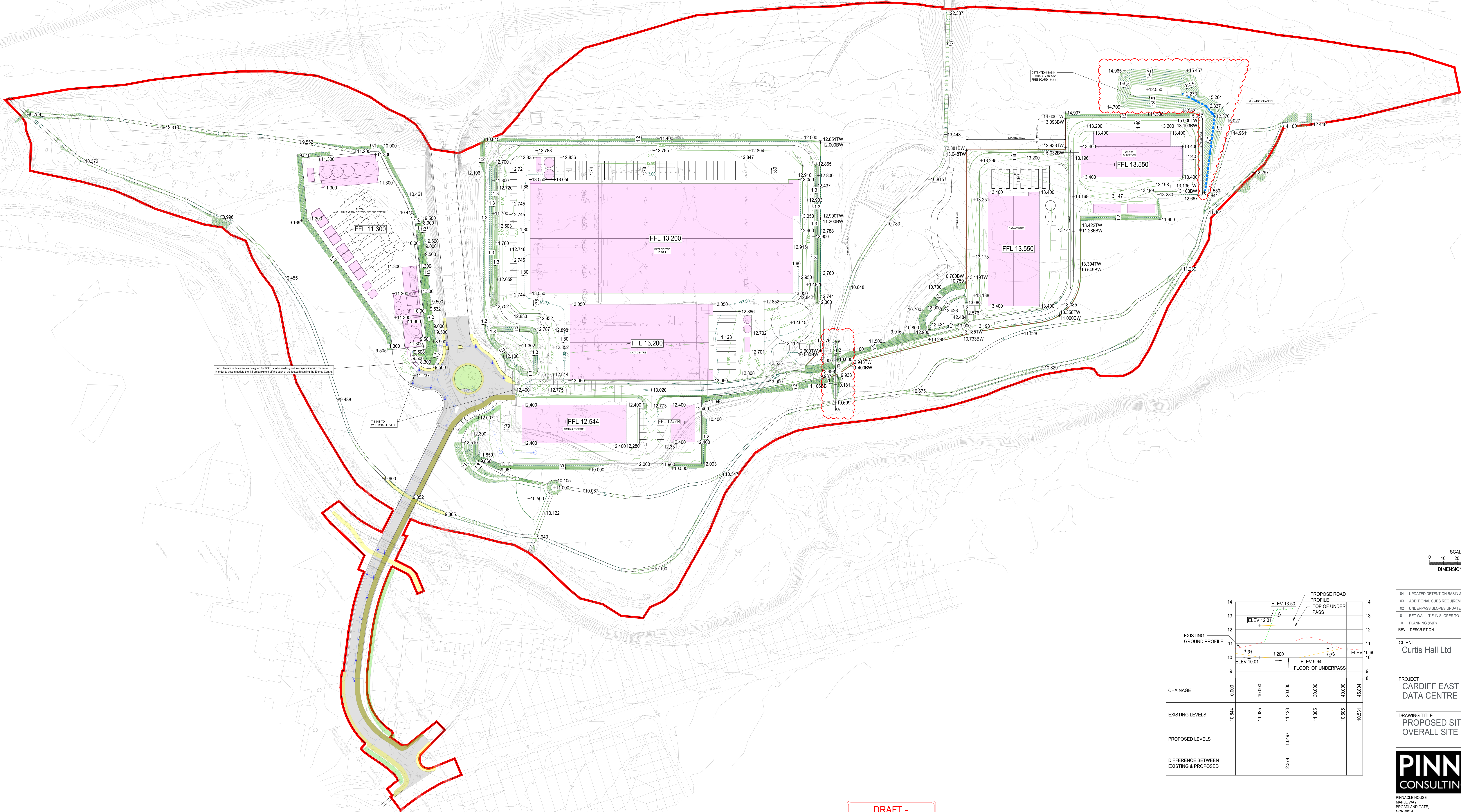




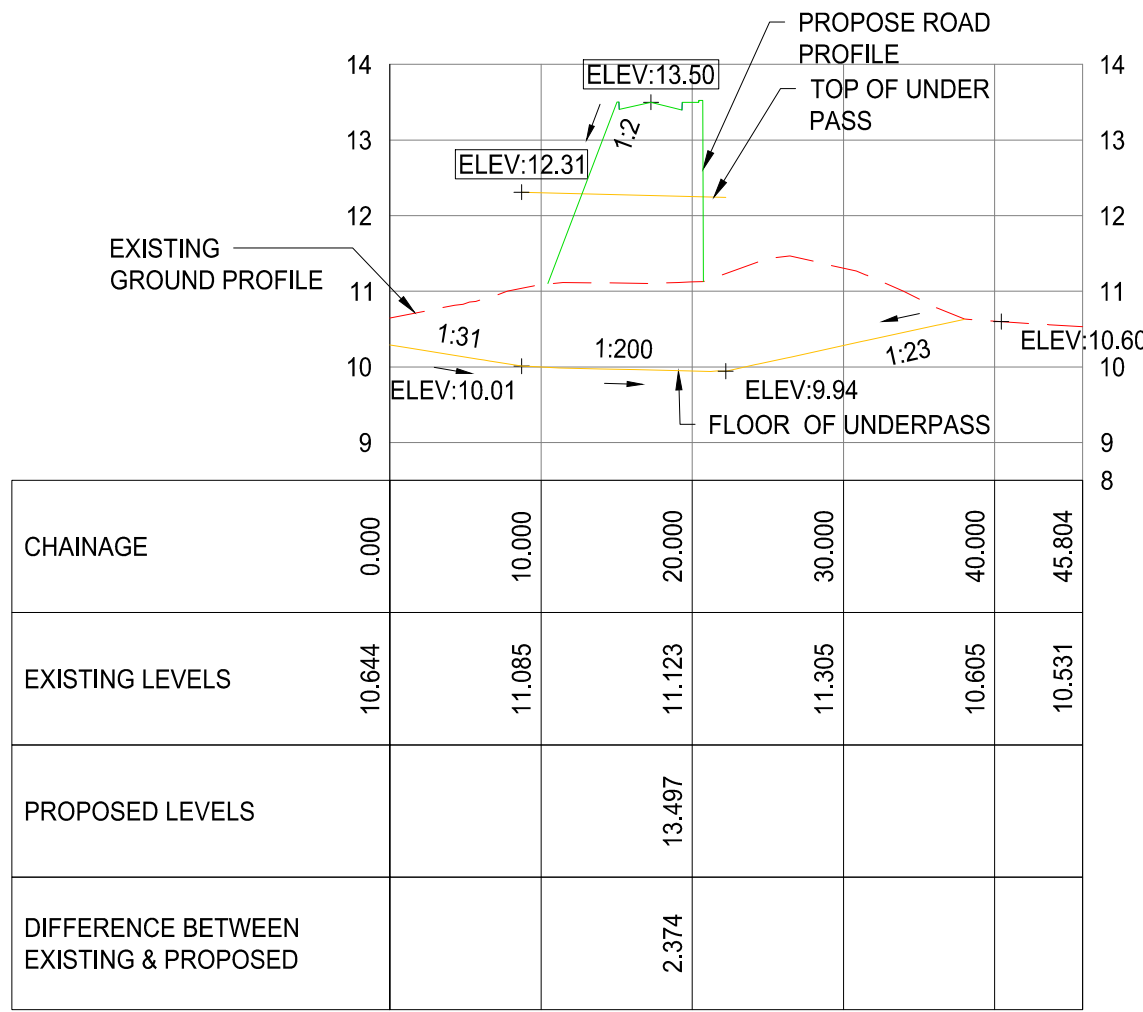
LEGEND

- SITE BOUNDARY
- PROPOSED BUILDING
- PROPOSED LEVEL
- EXISTING LEVEL
- PROPOSED FALL
- PROPOSED LEVEL (TOP OF KERB)
- PROPOSED LEVEL (BOTTOM OF BANK)
- PROPOSED LEVEL (TOP OF WALL)
- PROPOSED LEVEL (BOTTOM OF WALL)
- PROPOSED FINISHED FLOOR LEVEL
- PROPOSED MAJOR CONTOUR (0.5m INTERVAL)
- PROPOSED MINOR CONTOUR (0.1m INTERVAL)
- PROPOSED RETAINING WALL

- GENERAL NOTES
- DO NOT SCALE THIS DRAWING. WORK ONLY TO FIGURED DIMENSIONS.
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 - THIS DRAWING IS TO BE PRINTED IN COLOUR.
 - THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS EXPRESSLY STATED. / IS TO BE USED FOR CONSTRUCTION PURPOSES.
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 - THIS DRAWING USES THE GREAT BRITAIN COORDINATE SYSTEM 'OSGB1936, National Grid'.
 - THIS DRAWING HAS BEEN PREPARED USING THE PROPOSED SITE LAYOUT FROM MEIN 19.09.25
 - EMBANKMENTS TIE TO EXISTING LEVELS - THIS MAY VARY DUE TO TOP SOIL STRIPS ETC.



SCALE 1:1000
0 10 20 30 40 50m
DIMENSIONS IN METRES



REV	DESCRIPTION	BY	CHK	APP	DATE
04	UPDATED DETENTION BASIN & LEVELS	AMB	SOR		28/11/2025
03	ADDITIONAL SLOPS REQUIREMENTS	AMB	SOR		24/11/2025
02	UNDERPASS SLOPES UPDATED	AMB	SOR		20/11/2025
01	RET WALL, TIE IN SLOPES TO 1:2 & PROW	AMB	SOR		09/11/2025
0	PLANNING (WIP)	AMB	SOR		23/10/2025

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PROJECT
CARDIFF EAST
DATA CENTRE

DRAWING TITLE
PROPOSED SITE LEVELS
OVERALL SITE PLAN

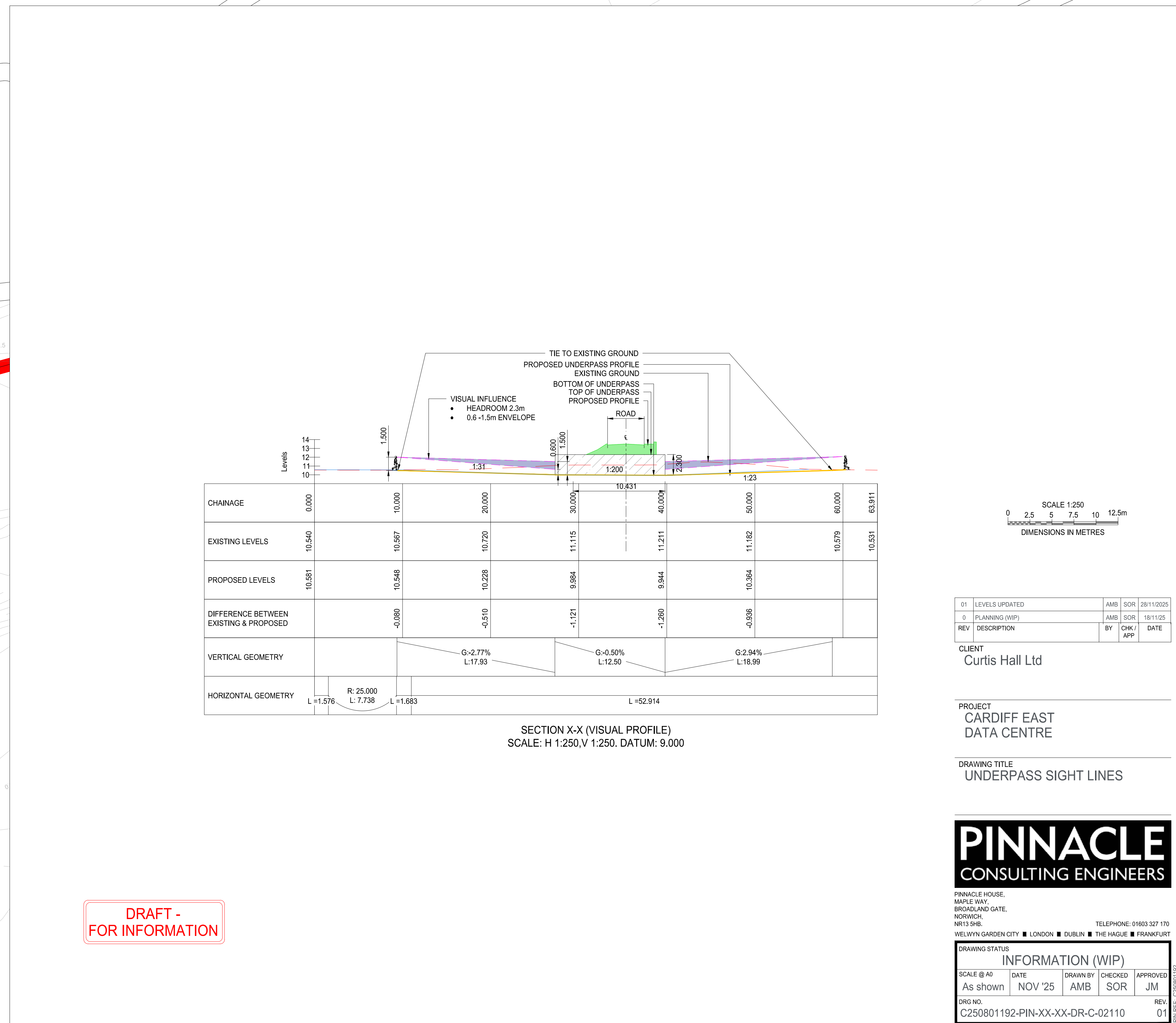
PINNACLE
CONSULTING ENGINEERS

PINNACLE HOUSE,
MARLE HAY
BROADLAND GATE,
NORWICH,
NR13 9PL.
WELWYN GARDEN CITY ■ LONDON ■ DUBLIN ■ THE HAGUE ■ FRANKFURT

DRAWING STATUS					
INFORMATION (WIP)					
SCALE @ A0	DATE	DRAWN BY	CHECKED	APPROVED	
1:1000	OCT 25	AMB	SOR	JM	04
DWG NO	C250801192-PIN-XX-DR-C-02100				
REV					

DRAFT -
FOR INFORMATION

SECTION X-X
SCALE: H 1:500, V 1:100, DATUM: 8.500



- | | | | | |
|-----|----------------|-----|---------|------------|
| 01 | LEVELS UPDATED | AMS | SOR | 26/11/2025 |
| 0 | PLANNING (00P) | AMS | SOR | |
| REV | DESCRIPTION | BY | CHK/APP | DATE |

CULET
 Curtis Hall Ltd

PROJECT
 CARDIFF EAST
 DATA CENTRE

DRAWING TITLE
 UNDERPASS SIGHT LINES

PINNACLE

CONSULTING ENGINEERS

PINNACLE HOUSE,
 MAPLE WAY
 BROADLAND GATE,
 NORWICH,
 NR1 5BE

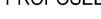
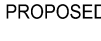
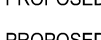
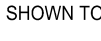
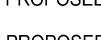
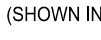
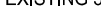
TELEPHONE: 01603 327 170

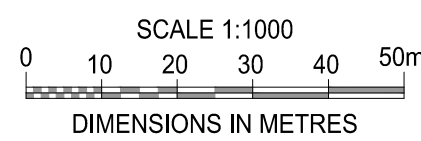
WELWYN GARDEN CITY ■ LONDON ■ DUBLIN ■ THE HAGUE ■ FRANKFURT

DRAWING STATUS				
INFORMATION (WIP)				
SCALE @ A0	DATE	DRAWN BY	CHECKED	APPROVED
1:1	NOV '25	AMS	SOR	JM
DRG NO. C250801192-PIN-XX-XX-DR-C-02110				REV. 01

**DRAFT -
FOR INFORMATION**



- | LEGEND | | GENERAL NOTES |
|---|--|--|
|  | PROPOSED BUILDINGS | 1. DO NOT SCALE THIS DRAWING. WORK ONLY TO FIGURED DIMENSIONS. |
|  | PROPOSED PRIVATE SURFACE WATER SEWER | 2. FOR ALL RELEVANT NOTES, REFER TO STRUCTURAL AND CIVIL ENGINEERING PERFORMANCE SPECIFICATION. |
|  | PROPOSED SURFACE WATER ROAD GULLY | 3. ANY DISCREPANCIES ARE TO BE REPORTED TO PRINCIPLE CONSULTING ENGINEERS IMMEDIATELY. |
|  | PROPOSED MANHOLE | 4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS, ARCHITECTS AND SUB-CONTRACTORS DRAWINGS AND DETAILS. |
|  | PROPOSED RAINWATER DOWNSPIPE | 5. THIS DRAWING IS TO BE PRINTED IN COLOUR. |
|  | PROPOSED FULL RETENTION INTERCEPTOR (NOT SHOWN TO SCALE (LAYOUT)) | 6. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS EXPRESSLY STATED. / IS TO BE USED FOR CONSTRUCTION PURPOSES. |
|  | PROPOSED HEADWALL (NOT SHOWN TO SCALE (LAYOUT)) | 7. EXISTING SITE AND LEVEL INFORMATION TAKEN FROM EXISTING LEVELS AND TOPOGRAPHICAL SURVEY DRAWING FROM WSP. |
|  | PROPOSED ATTENUATION TANKS | 8. THIS DRAWING USES THE GREAT BRITAIN COORDINATE SYSTEM "OSGB1936.NationalGrid". |
|  | PROPOSED BIORETENTION ATENUATION BASINS/VALVES (SHOWN INDICATIVELY AND SUBJECT TO DETAIL DESIGN) | 9. THIS DRAWING HAS BEEN PREPARED USING THE PROPOSED SITE LAYOUT FROM MEIN 19.09.25 |
|  | PROPOSED RETAINING WALL | 10. EMBANKMENTS TO THE EXISTING LEVELS - THIS MAY VARY DUE TO TOP SOIL STRIPS ETC. |
|  | PROPOSED PRIVATE SURFACE WATER MANHOLE | 11. NUMBER AND LOCATIONS OF ALL RAINWATER DOWN PIPES TO BE CONFIRMED BY ARCHITECT - PIPES AS SHOWN CURRENTLY ARE PURELY INDICATIVE. |
|  | PROPOSED INFILTRATION FILTER DRAP | |
|  | EXISTING 300mm HD POLY SUEDE PIPE | |
|  | EXISTING 300mm HD POLY SUEDE PIPE | |
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|  | EXISTING 300mm HD POLY SUEDE PIPE | |



02	UPDATED DETENTION BASIN & LEVELS	AMB	SOR	28/11/2025
01	FOUL NETWORK ADDED	AMB	SOR	13/11/25
0	PLANNING (WIP)	AMB	SOR	10/11/2025
REV	DESCRIPTION	BY	CHK / APP	DATE

CLIENT
Curtis Hall Ltd

PROJECT
CARDIFF EAST
DATA CENTRE

DRAWING TITLE
PROPOSED COMBINED DRAINAGE
OVERALL SITE PLAN

PINNACLE
CONSULTING ENGINEERS

PINNACLE HOUSE,
MAPLE WAY,
BROADLAND GATE,
NORWICH,
NR13 5HB. TELEPHONE: 01603 327 170

WELWYN GARDEN CITY ■ LONDON ■ DUBLIN ■ THE HAGUE ■ FRANKFURT

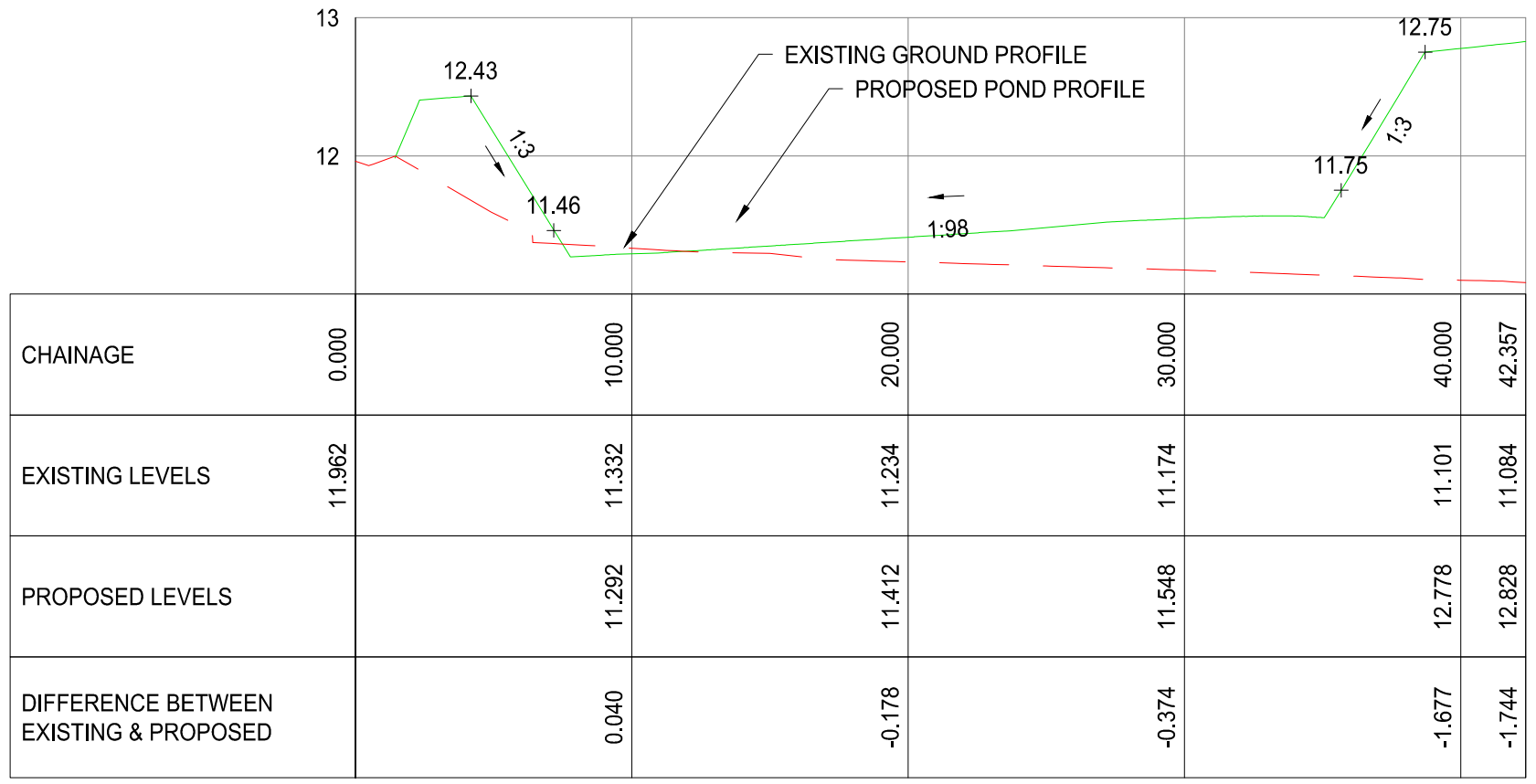
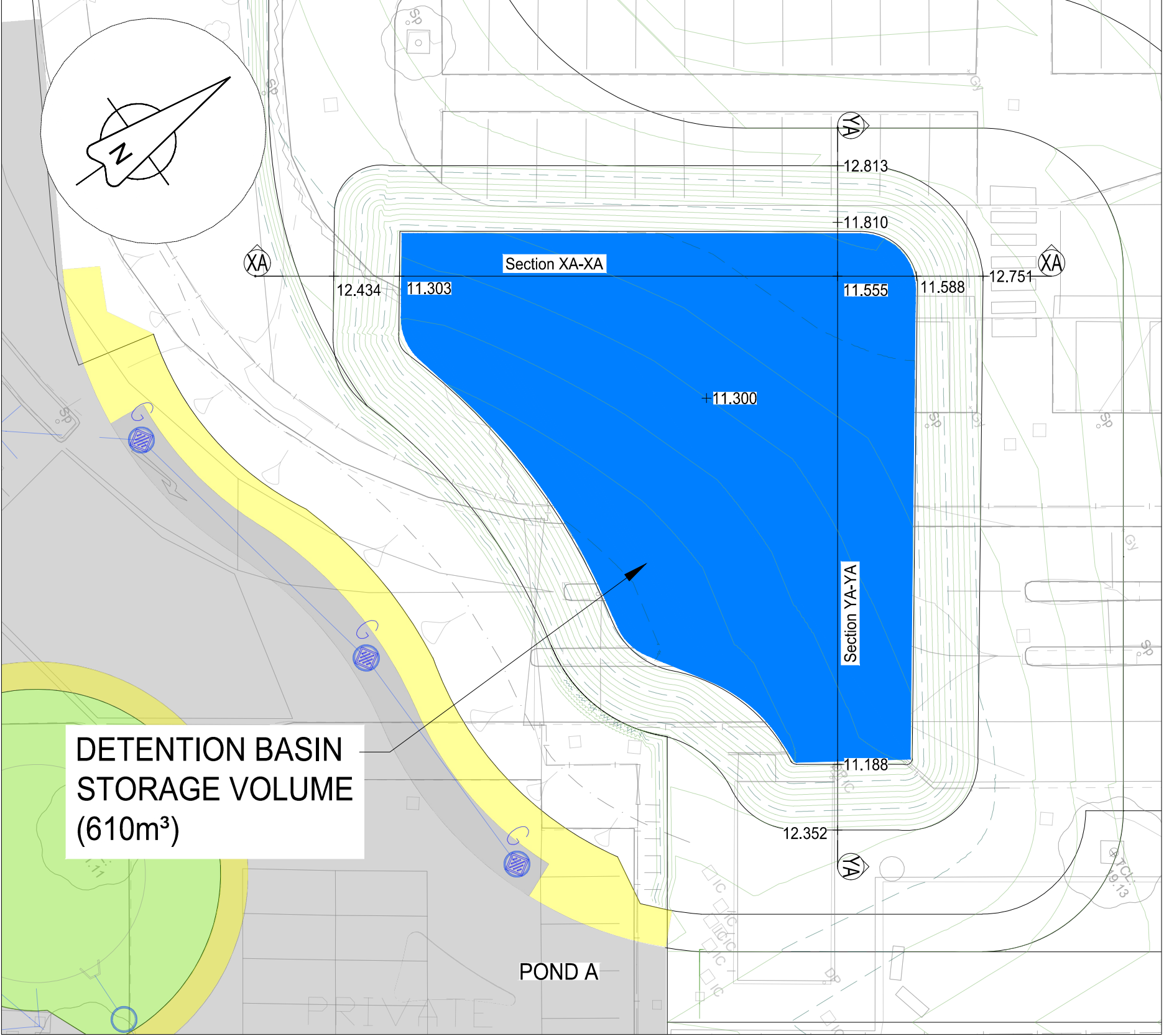
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INFORMATION (WIP)

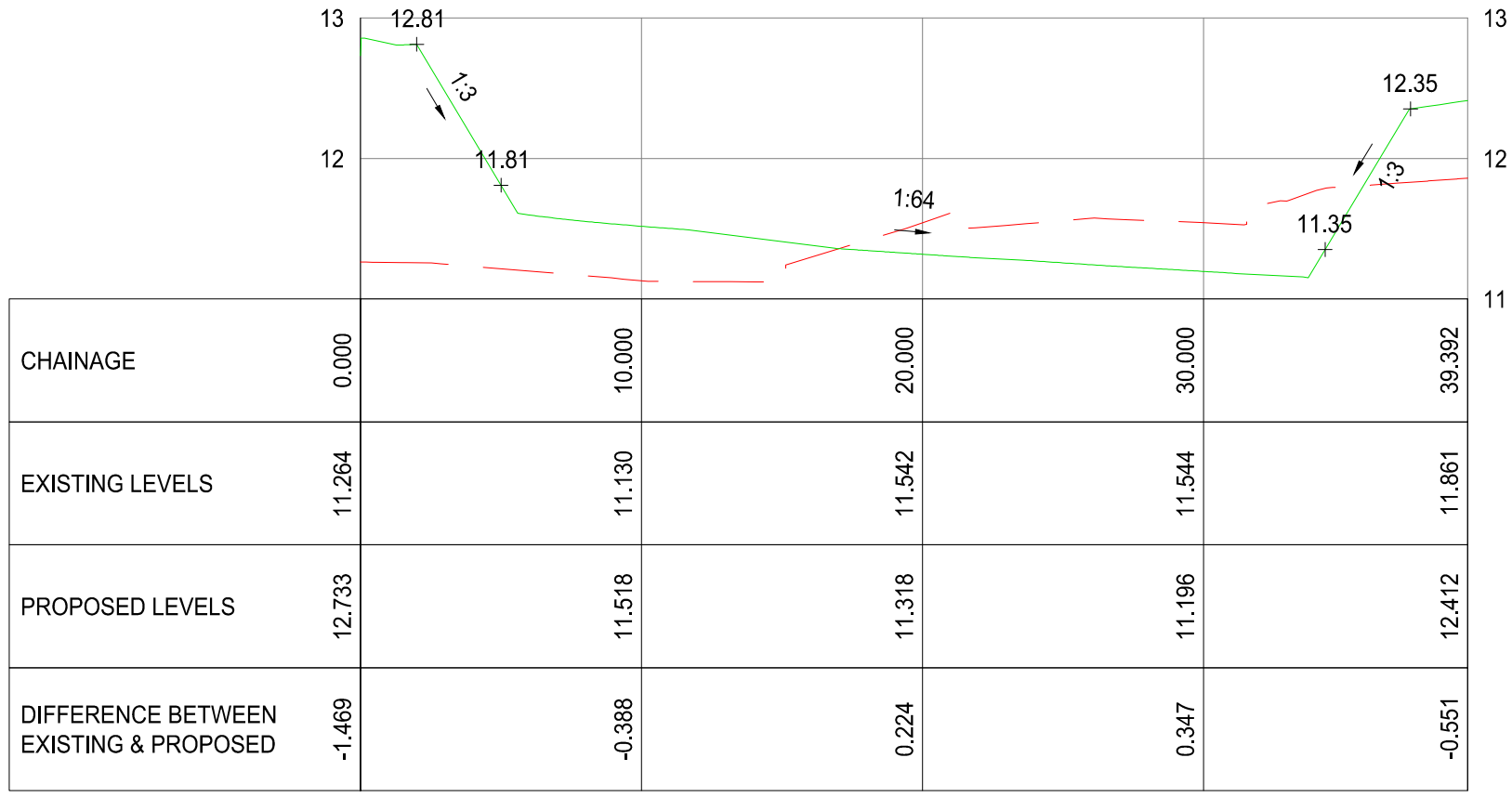
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1:1000	NOV '25	AMB	SOR	JM
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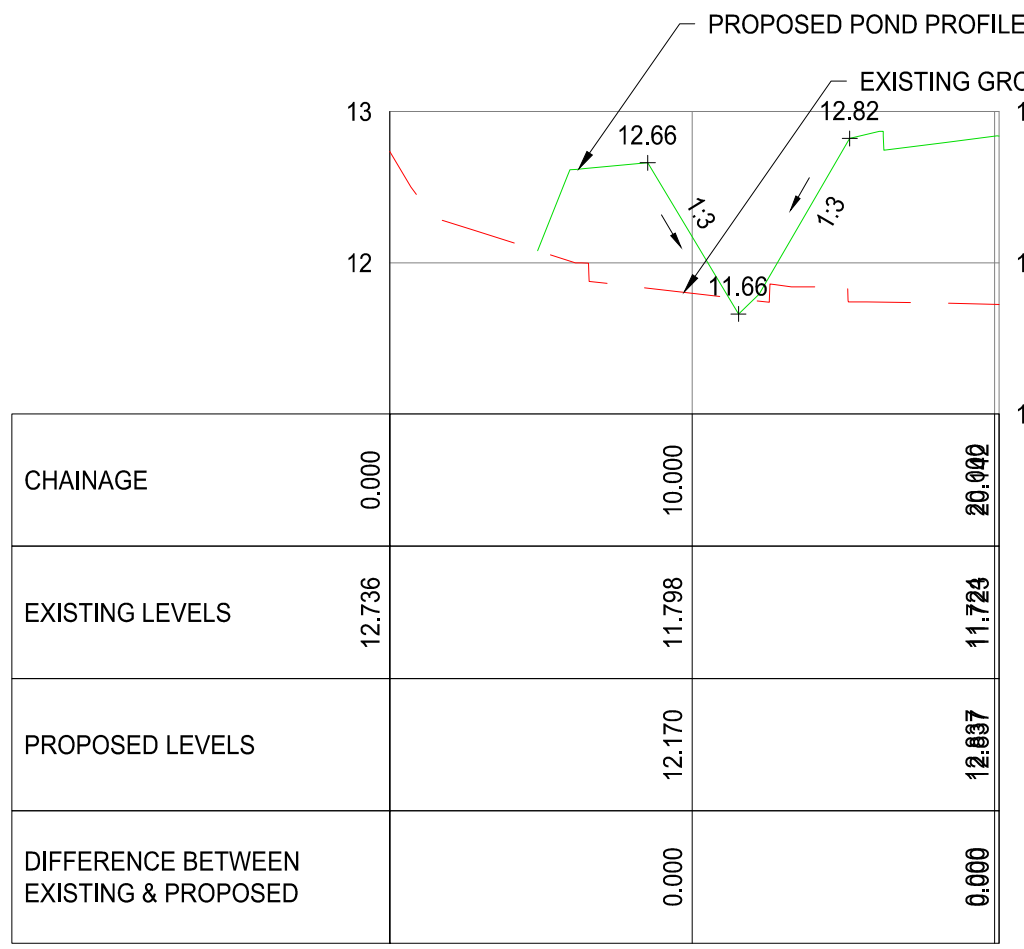
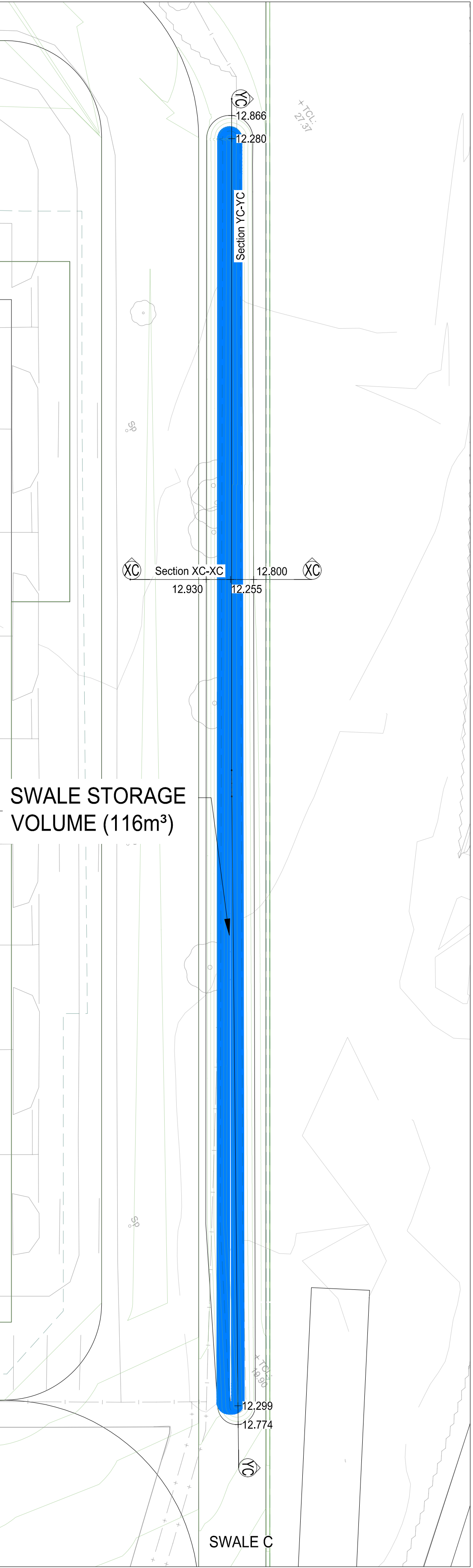
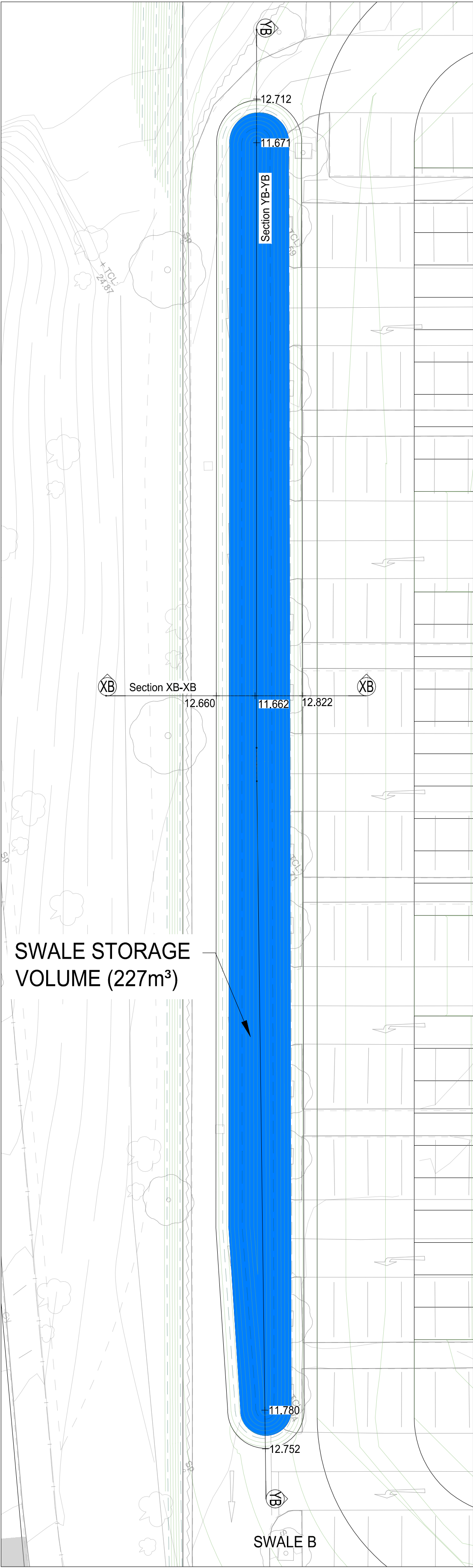
DRG NO. C250801192-PIN-XX-XX-DR-C-02100 REV. 02



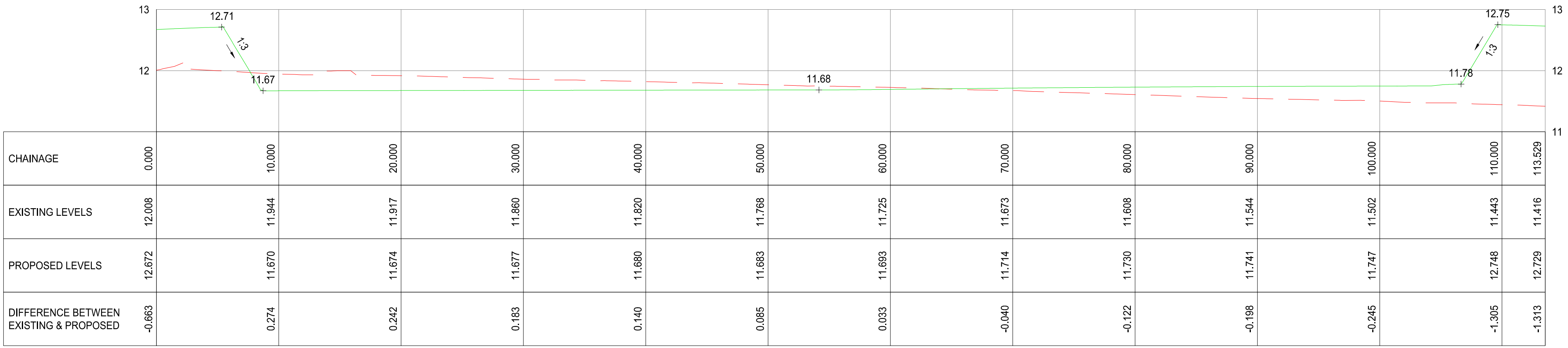
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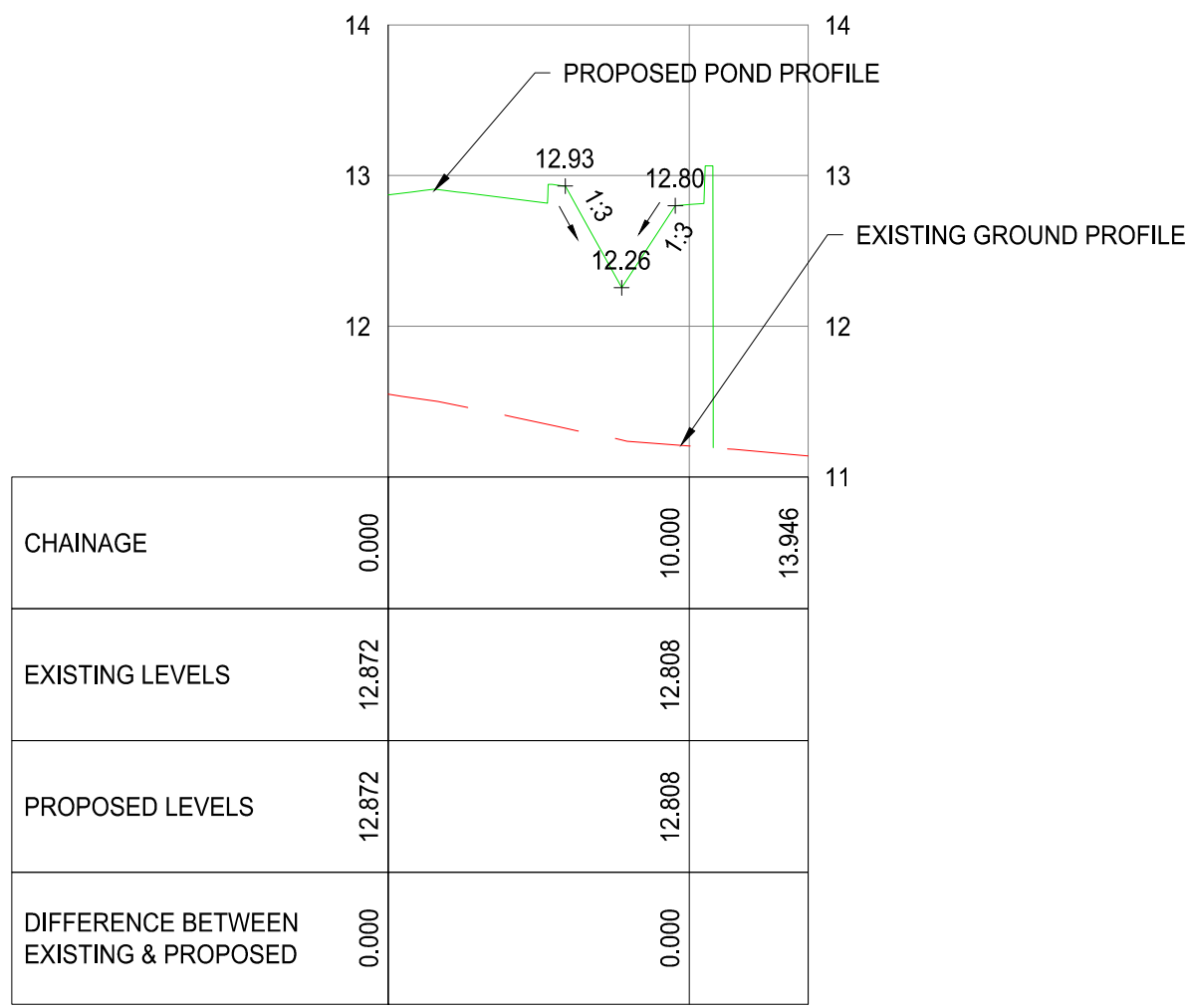
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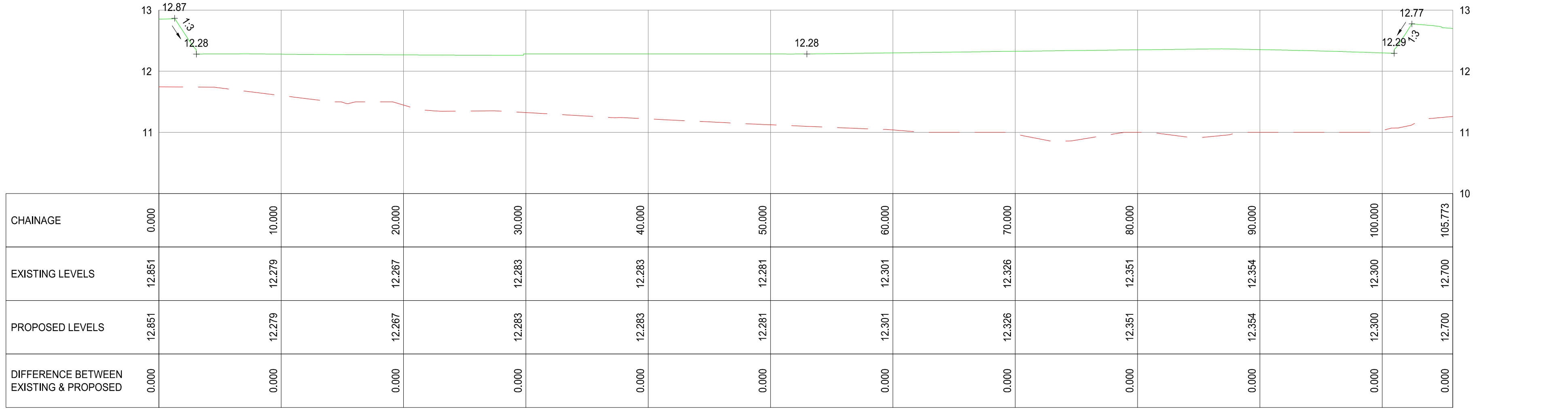
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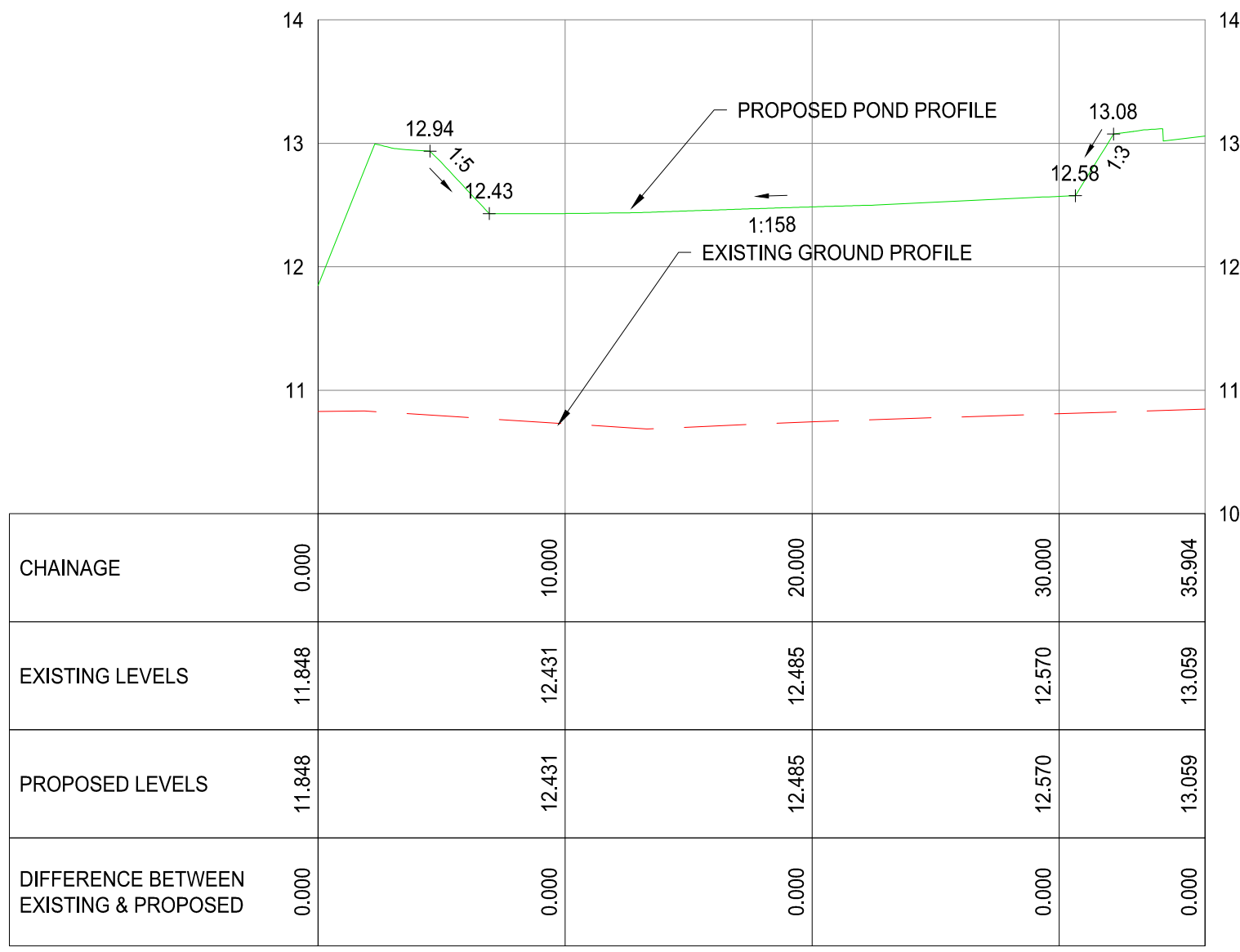
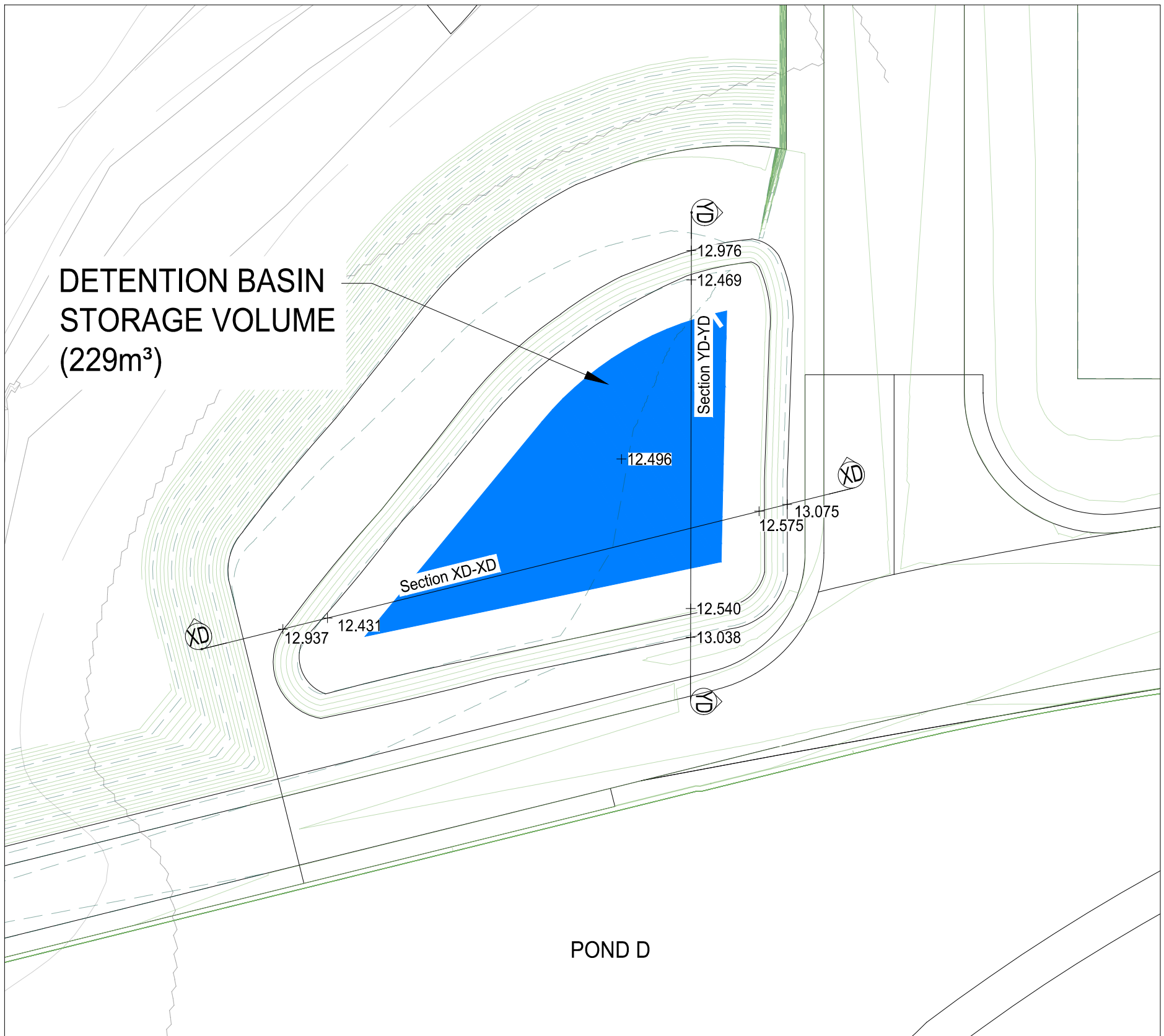
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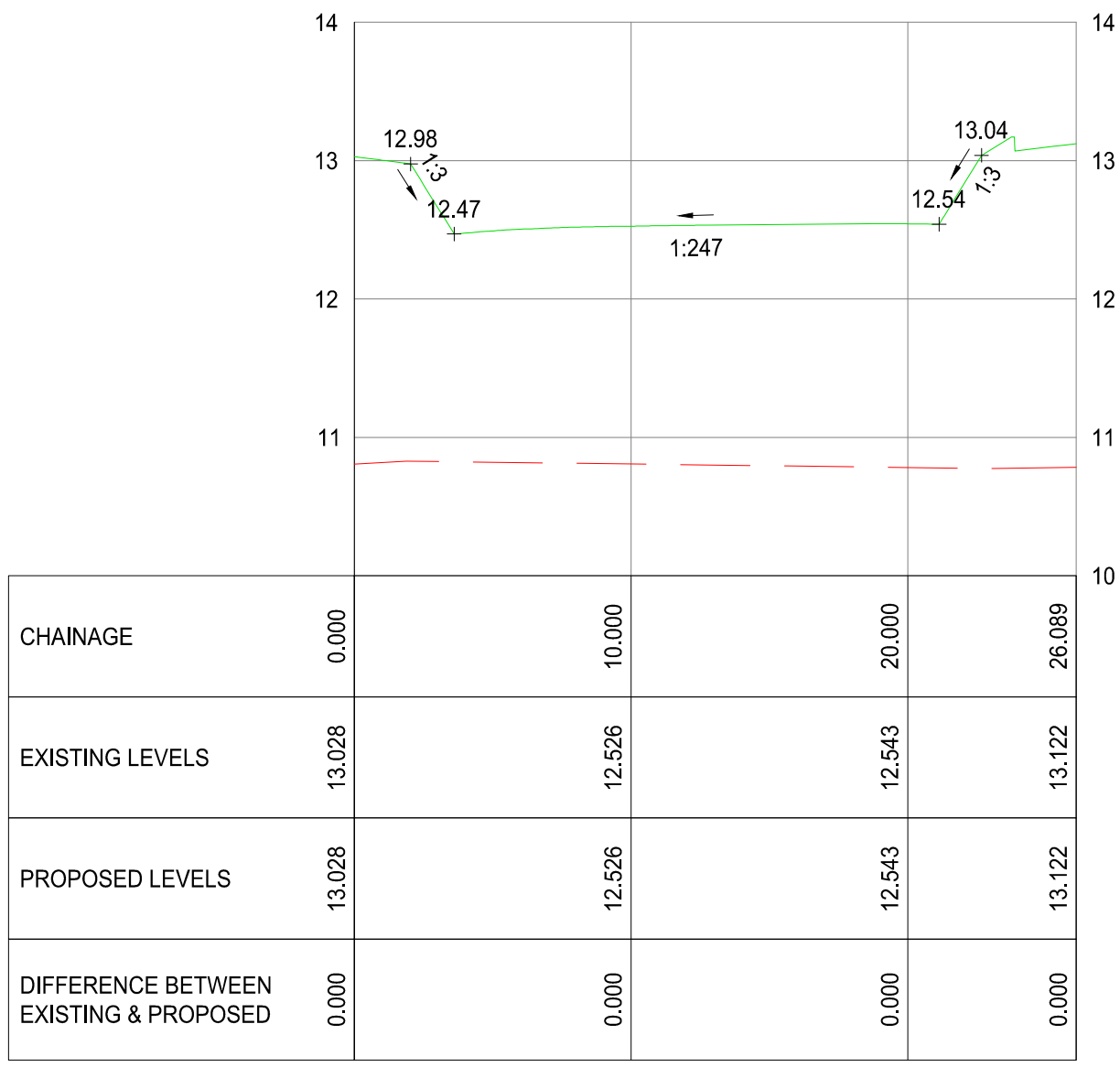
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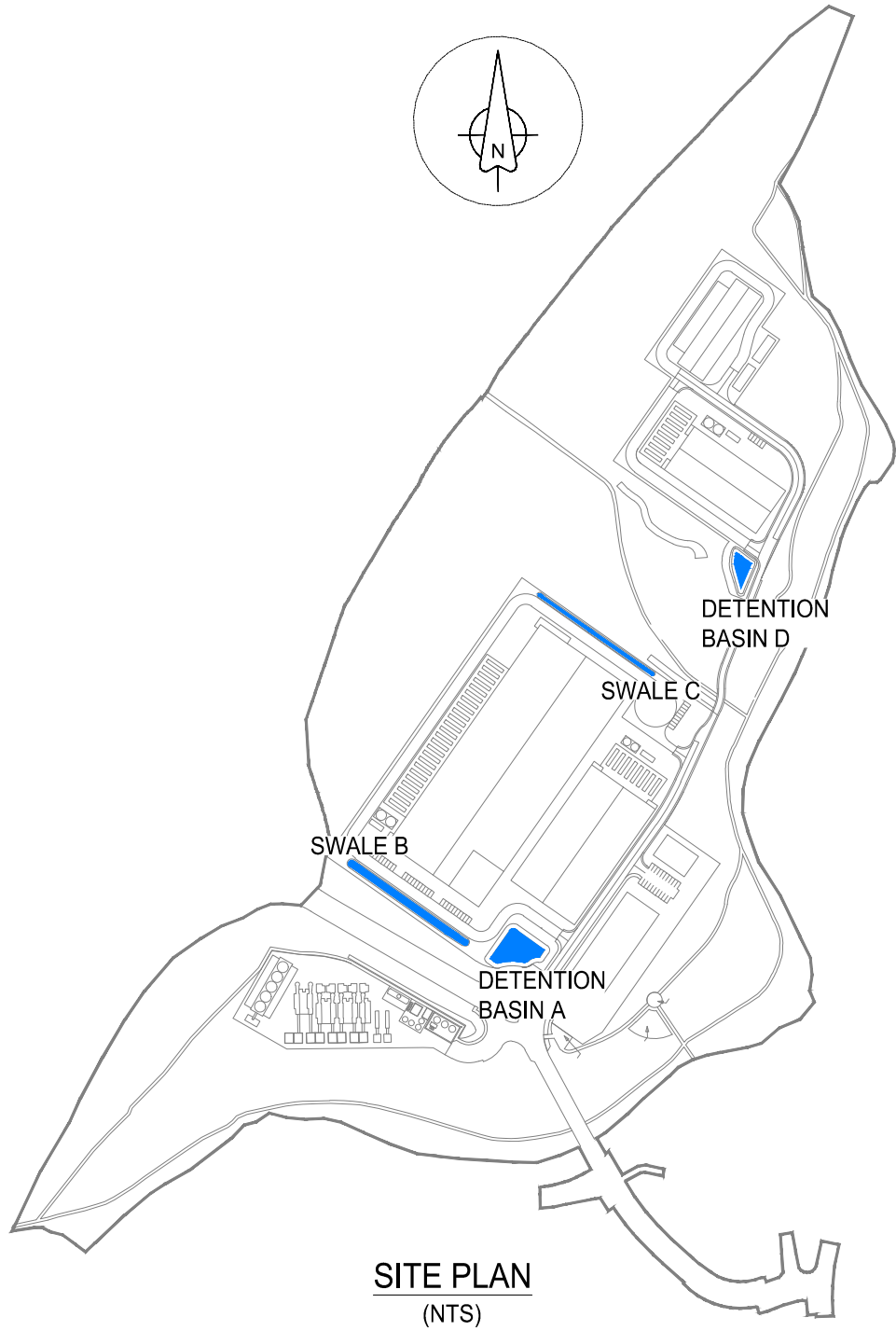
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SCALE: H 1:250,V 1:50. DATUM: 10.000



SECTION XD-XD
SCALE: H 1:250,V 1:50. DATUM: 10.000



SECTION YD-YD
SCALE: H 1:250,V 1:50. DATUM: 10.000



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SCALE 1:250
0 2.5 5 7.5 10 12.5m
DIMENSIONS IN METRES

0	PLANNING (WIP)	AMB	SOR	10/11/2025
REV	DESCRIPTION	BY	CHK / APP	DATE
CLIENT Curtis Hall Ltd				

PROJECT
CARDIFF EAST
DATA CENTRE

DRAWING TITLE
ATTENUATION PONDS & SWALE
CROSS SECTIONS

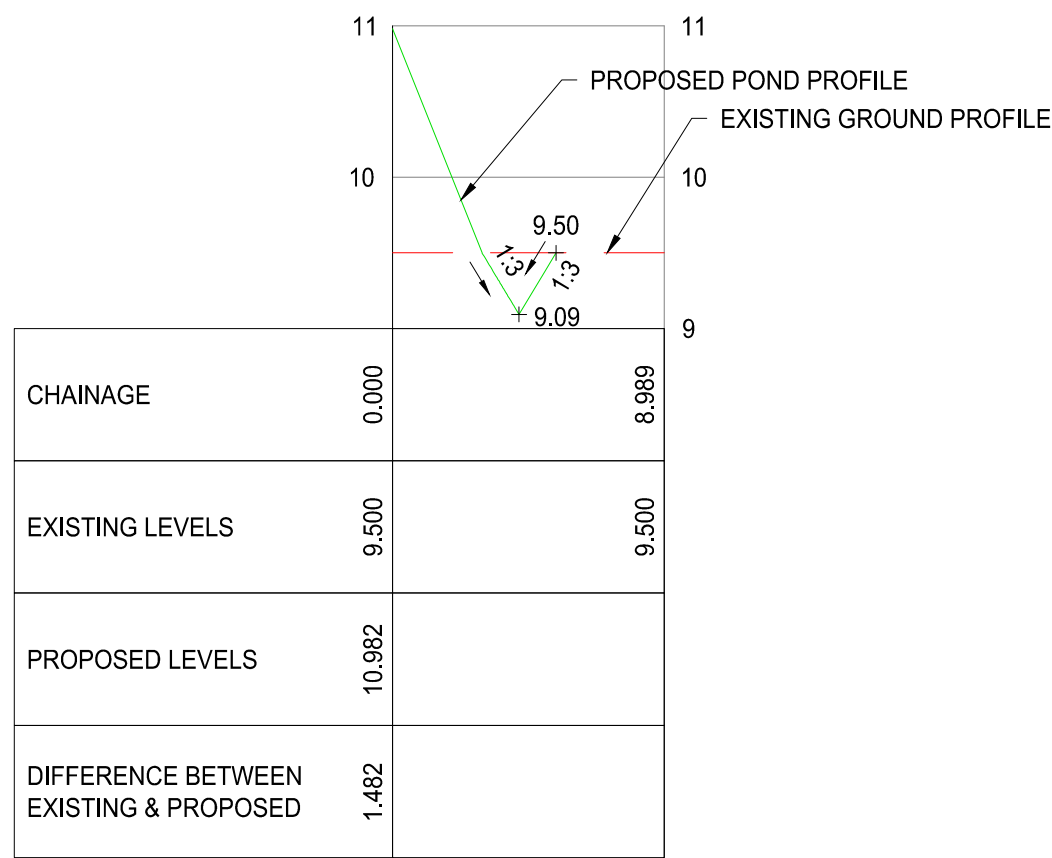
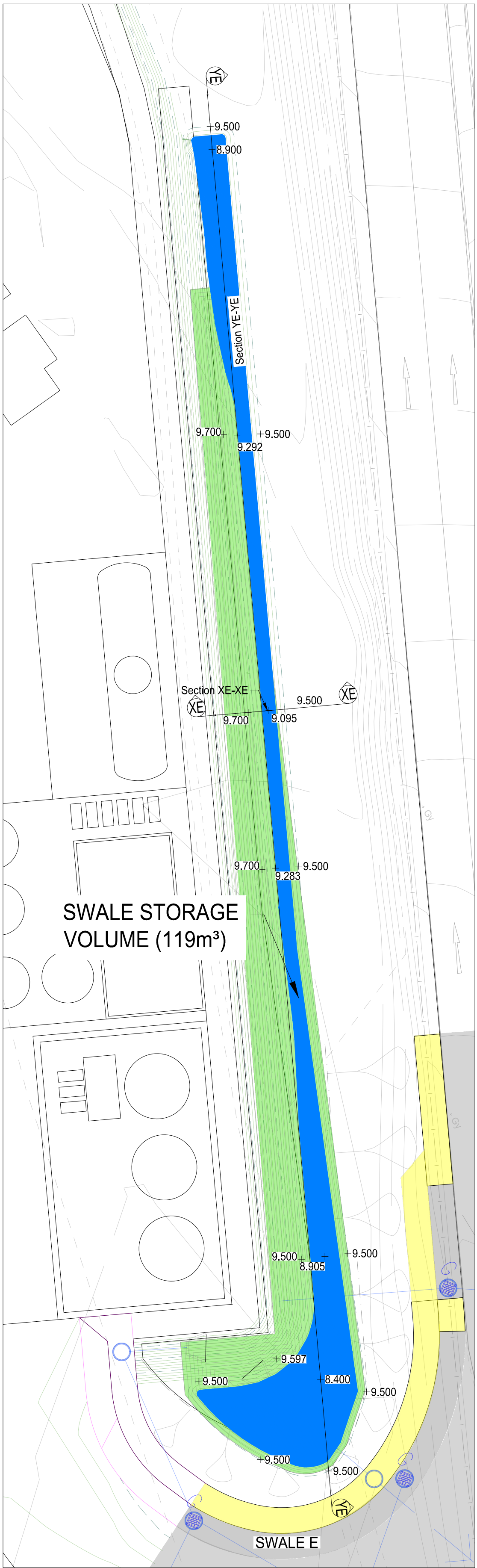
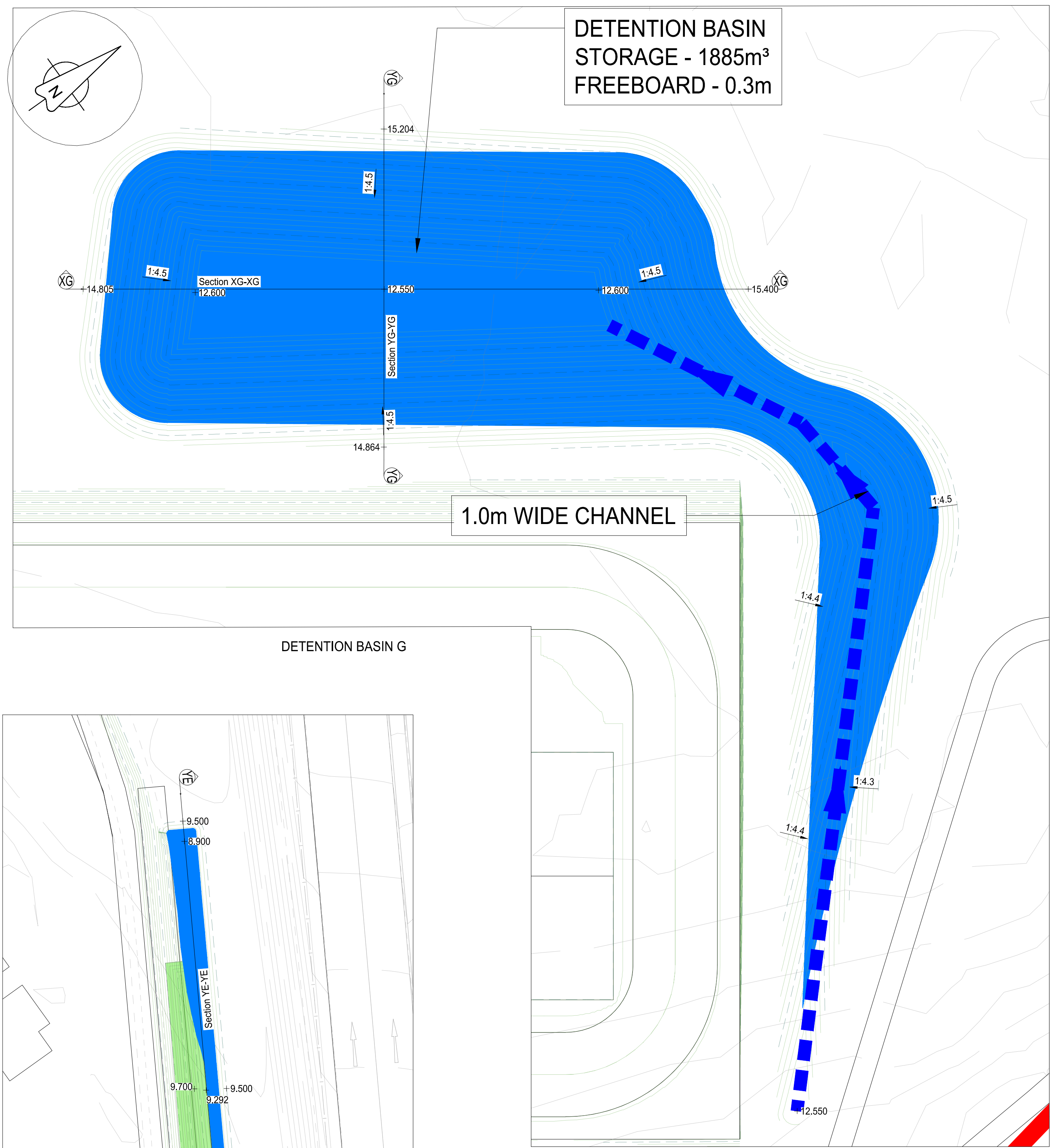
PINNACLE
CONSULTING ENGINEERS

PINNACLE HOUSE,
MARLE HAY
BROADLAND GATE,
NORWICH,
NR13 5PL.
WELWYN GARDEN CITY ■ LONDON ■ DUBLIN ■ THE HAGUE ■ FRANKFURT

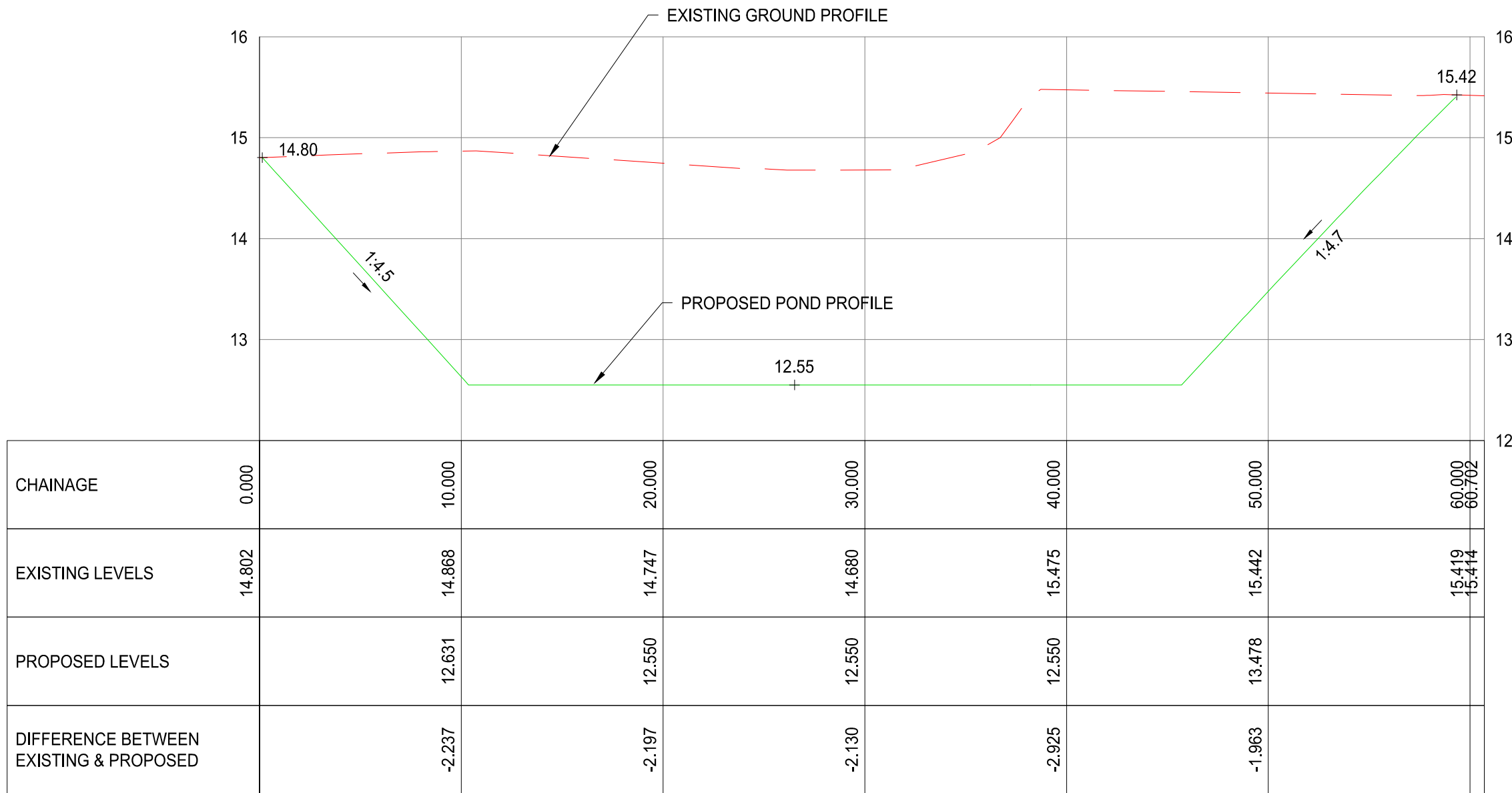
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INFORMATION (WIP)				
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1:250	NOV '25	AMB	SOR	JM
DWG NO	C250801192-PIN-XX-XX-DR-C-02301			REV
				0

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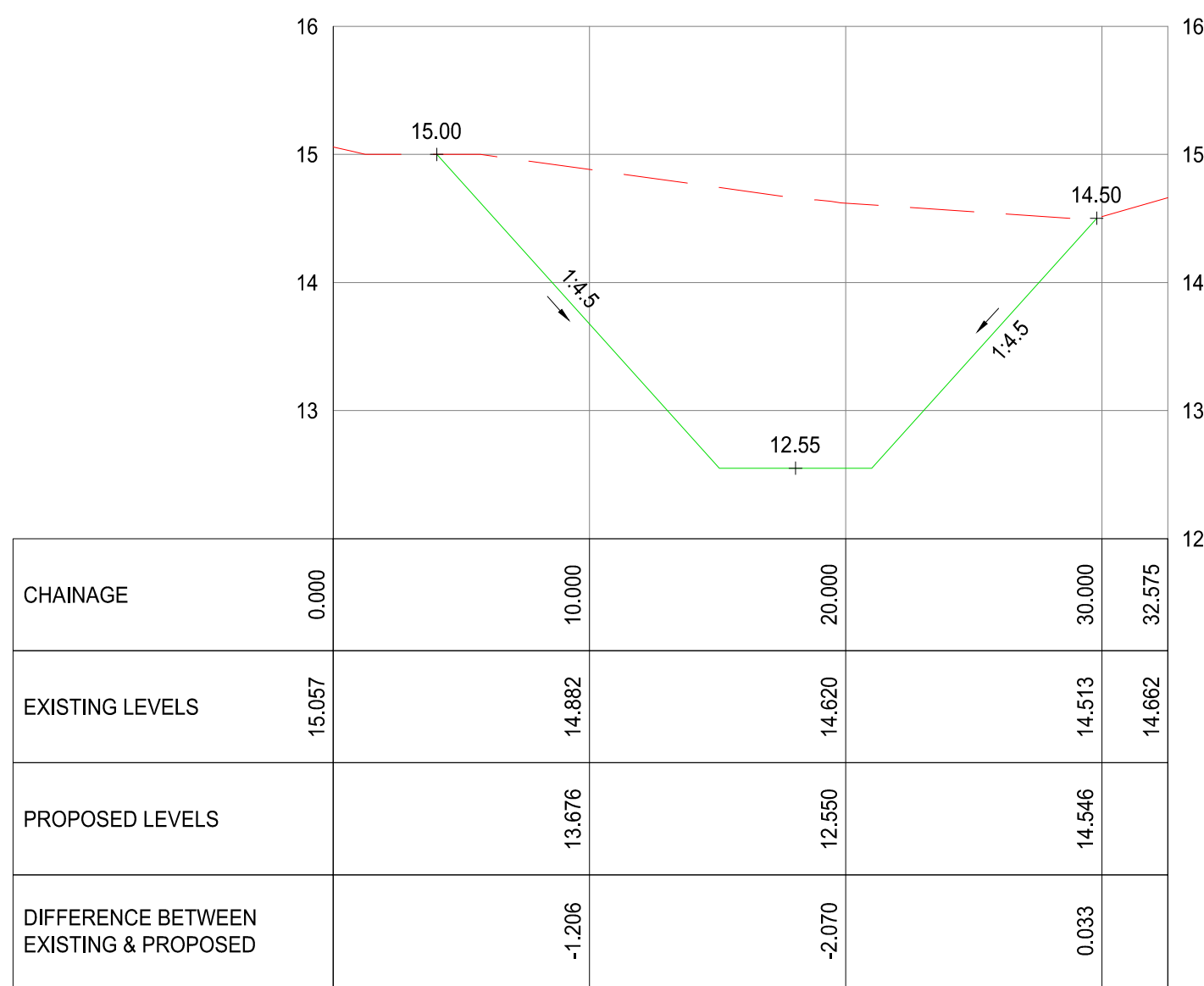
DRAFT -
FOR INFORMATION



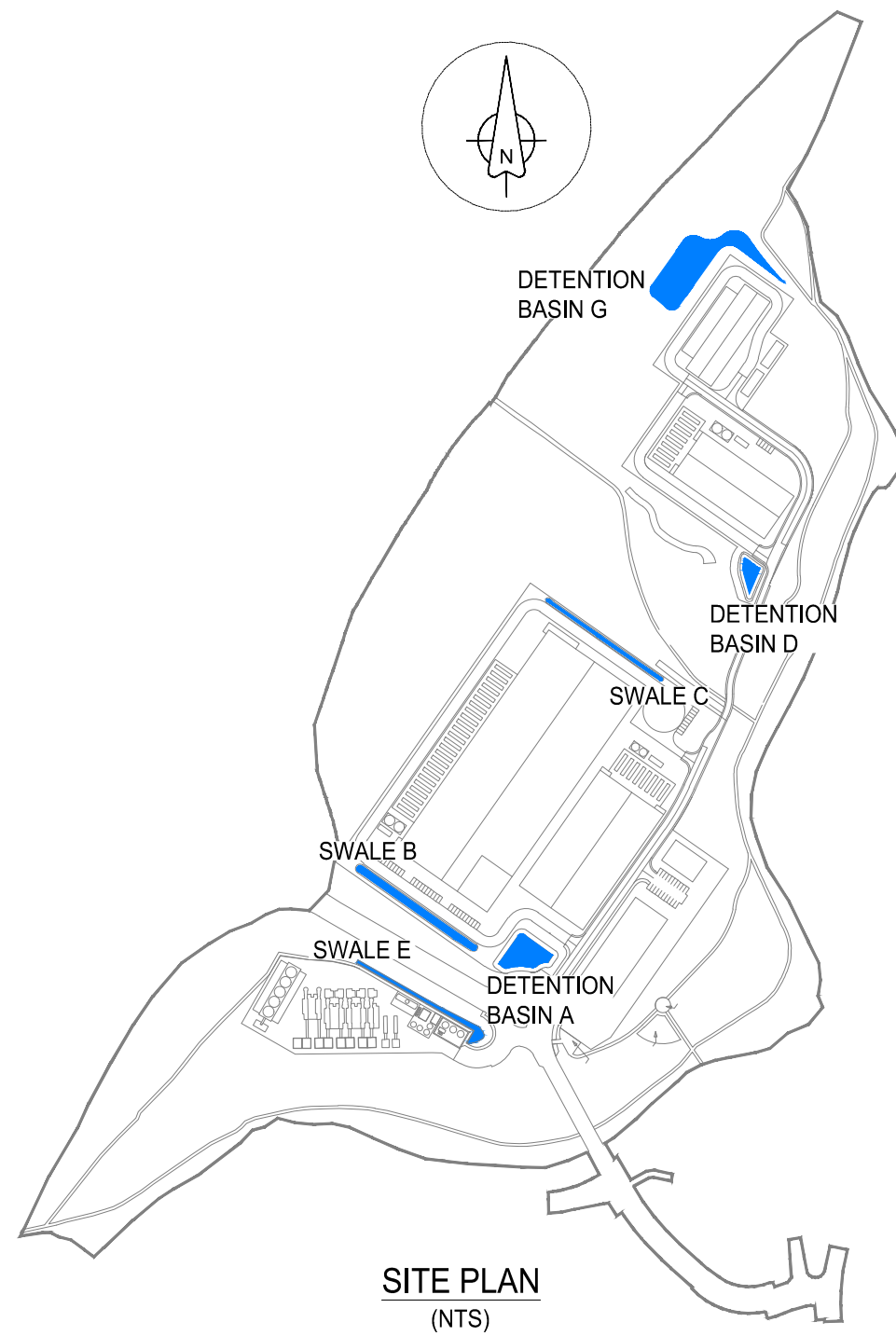
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SECTION XG-XG
SCALE: H 1:250, V 1:50. DATUM: 12.000



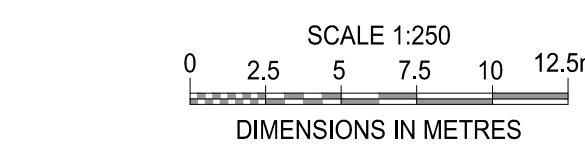
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SECTION YE-YE
SCALE: H 1:250, V 1:50. DATUM: 8.000



01	UPDATED DETENTION BASIN	AMB	SOR	28/11/2025
0	PLANNING (WIP)	AMB	SOR	10/11/2025
REV	DESCRIPTION	BY	CHK / APP	DATE

CLIENT
Curtis Hall Ltd

PROJECT
CARDIFF EAST
DATA CENTRE

DRAWING TITLE
DETENTION BASIN & SWALE
CROSS SECTIONS

PINNACLE
CONSULTING ENGINEERS

PINNACLE HOUSE,
MAPLE WAY
BROADLAND GATE,
NORWICH,
NR13 9HE.
TELEPHONE: 01603 327 170

WELWYN GARDEN CITY ■ LONDON ■ DUBLIN ■ THE HAGUE ■ FRANKFURT

DRAWING STATUS

INFORMATION (WIP)

SCALE @ A1	DATE	DRAWN BY	CHECKED	APPROVED
1:250	NOV '25	AMB	SOR	JM

DWG NO	REV
C250801192-PIN-XX-XX-DR-C-023022	01

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