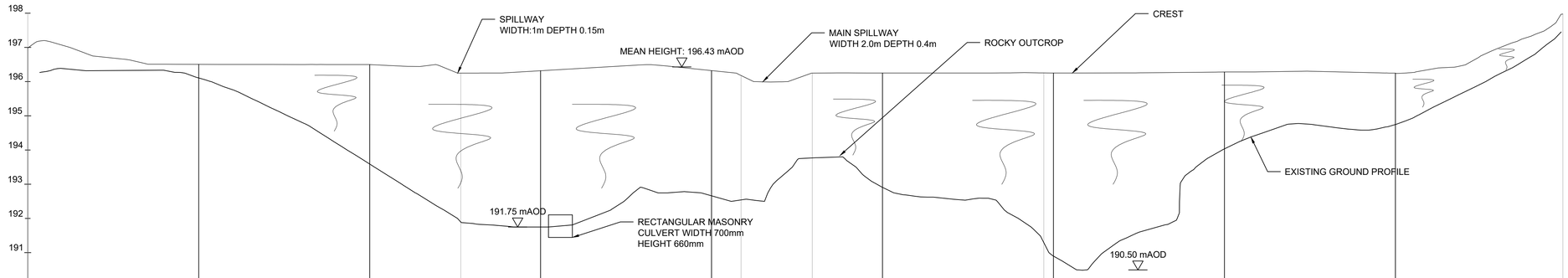
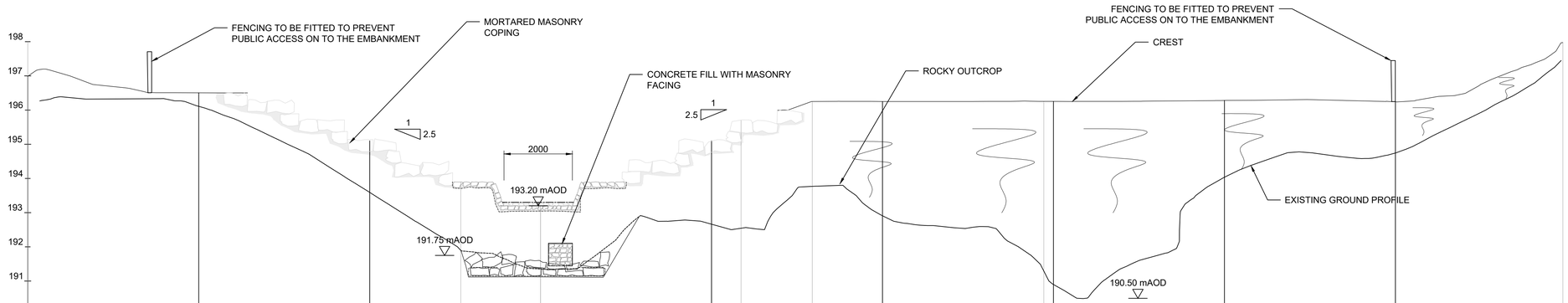


DATUM 190.000 (m)

CHAINAGE (m)	EXISTING GROUND LEVEL (mAOD)	EXISTING DOWNSTREAM EMBANKMENT LEVEL (m)
0.000	196.987	
5.000	196.505	196.108
10.000	196.499	193.592
12.665	196.250	191.896
15.000	196.318	191.750
20.000	196.323	192.662
20.862	196.180	192.543
22.944	196.250	193.770
25.000	196.252	192.908
29.717	196.254	191.289
30.000	196.253	190.898
35.000	196.282	194.036
40.000	196.247	194.746
44.898	197.975	

EXISTING DOWNSTREAM ELEVATION

SCALE - 1 : 75



DATUM 190.000 (m)

CHAINAGE (m)	EXISTING GROUND LEVEL (m)	PROPOSED DOWNSTREAM EMBANKMENT LEVEL (m)
0.000	196.987	
5.000	196.505	196.108
10.000	196.499	195.400
12.665	196.250	194.200
15.000	196.318	193.200
20.000	196.323	194.800
20.862	196.180	195.100
22.944	196.250	196.000
25.000	196.252	192.908
29.717	196.254	191.289
30.000	196.253	190.898
35.000	196.282	194.036
40.000	196.247	194.746
44.898	197.975	

PROPOSED DOWNSTREAM ELEVATION

SCALE - 1 : 75

NOTES:

1. DO NOT SCALE FROM THIS DRAWING USE FIGURED DIMENSIONS ONLY.
2. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
3. ALL LEVELS IN METRES RELATIVE TO ORDNANCE DATUM.
4. PRIOR TO COMMENCING ANY CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFIRMING THE LOCATIONS, DIMENSIONS AND LEVELS OF ALL EXISTING ASSETS TO WHICH THE PROPOSED WORKS INTERFACE. ANY VARIATIONS BETWEEN ACTUAL AND THAT SHOWN ON THE DRAWINGS SHALL BE IMMEDIATELY DRAWN TO THE ATTENTION OF THE EMPLOYER.
5. THE CONTRACTOR IS TO VERIFY THE PRESENCE AND DETAILS OF ALL EXISTING STRUCTURES, PIPELINES AND OTHER SERVICES PRIOR TO COMMENCEMENT OF THE WORKS.
6. ALL WORK IS TO COMPLY WITH REQUIREMENTS OF THE SPECIFICATIONS AND STANDARDS AS STATED IN THE WORKS INFORMATION
7. SURVEY INFORMATION TAKEN FROM NHTB CONSULTANCY 0689-001 SUPPLIED BY NRW.

REFERENCE DRAWINGS

- 10035306-ARC-XX-XX-DR-RE-0003

Rev	Date	Description	Drawn	Check	Approv
P02	13MAR20	REVISED FOR NRW COMMENTS	NT	DS	AH
P01	12FEB20	FOR INFORMATION	RKM	NT	AH

Client

NATURAL RESOURCES WALES

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TITLE:

DAM CROSS-SECTION

Designed	N.Thompson	Signed NT	Date 12FEB20
Drawn	R.Mallya	Signed RKM	Date 12FEB20
Checked	D.Santoro	Signed DS	Date 12FEB20
Approved	A.Holt	Signed AH	Date 12FEB20
Scale:	1:75	Datum:	ODN
Original Size:	A1	Grid:	OS
Suitability Code:	S2	Project Number:	10035306

Suitability Description:
FOR INFORMATION

Drawing Number: 10035306-ARC-XX-XX-DR-RE-0007

Revision: P02

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