

2026 _WAL_DAB

To be completed by Contractor and issued to WDM, AE and walesminorworks@networkrail.co.uk					
Date of issue	17/05/2022				
Name of issuer	Kurt Jn Pierre				
Contact details of issuer (Tel. & e-mail)	Kurt.jean-pierre@dyerandbutler.co.uk				
Area (Cardiff Valleys, Wales East, Cambrians, Wales North, Wales West)	Sudbrook Sea defence Wall				
ELR	BSW				
Mileage	13m 50				
Structure ID	13m 50				
Structure Name & Location	Sudbrook Sea defence Wall				
Structure type	CERD				
Tab Marker	Scope of works/Defects to be addressed	Location of defect	Scoped Volume	Actual Volume	
0 + 2m	Rake out and repoint open joints	High level of wall	1m		
0 + 10m	Rake out and repoint open joints	High level of wall	3m		
0 + 13m	Rake out and repoint open joints	High level of wall	1m		
0 + 19m	Rake out and repoint open joints	High level of wall	2m		
1 + 5m	Rake out and repoint open joints	High level of wall	2m		
1 + 7m	Rake out and repoint open joints	High level of wall	2m		
1 + 9m	Rake out and repoint open joints	High level of wall	2m		
1 + 11m	Rake out and repoint open joints	High & Low level of wall	4m		
1 + 13m	Rake out and repoint open joints	High & Low level of wall	4m		
1 + 15m	Rake out and repoint open joints	High & Low level of wall	3m		
1 + 17m	Rake out and repoint open joints	High & Low level of wall	6m		
1 + 19m	Rake out and repoint open joints	High & Low level of wall	10m		
2	Rake out and repoint open joints	High & Low level of wall	8m		
2 + 2m	Rake out and repoint open joints	High & Low level of wall	8m		
2 + 5m	Rake out and repoint open joints	High & Low level of wall	10m		
2 + 7m	Rake out and repoint open joints	High & Low level of wall	8m		
2 + 9m	Rake out and repoint open joints	High & Low level of wall	8m		
2 + 11m	Rake out and repoint open joints	High & Low level of wall	8m		
2 + 13m	Rake out and repoint open joints	High & Low level of wall	8m		
2 + 15m	Rake out and repoint open joints	High & Low level of wall	10m		
2 + 19m	Rake out and repoint open joints	High & Low level of wall	12m		
3	Rake out and repoint open joints	High & Low level of wall	9m		
3 + 2m	Rake out and repoint open joints	High & Low level of wall	5m		
3 + 4m	Rake out and repoint open joints	High & Low level of wall (pier approach)	6m		
3 + 5m	Rake out and repoint open joints	High & Low level of wall (Pier return)	11m		
Ramp Face	Rake out and repoint open joints	High & Low level of wall	11m		
Ramp	Rake out and repoint open joints	Surface	11m		
3 + 19m	Rake out and repoint open joints	High & Low level of wall	1m		
4	Rake out and repoint open joints	High & Low level of wall	2m		

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4 + 2m	Rake out and repoint open joints	High & Low level of wall	2m		
4 + 4m	Rake out and repoint open joints	High & Low level of wall	2m		
4 + 6m	Rake out and repoint open joints	High & Low level of wall	2m		
4 + 8m	Rake out and repoint open joints	High & Low level of wall	2m		
4 + 10m	Rake out and repoint open joints	High & Low level of wall	3m		
4 + 11m	Rake out and repoint open joints	High & Low level of wall	2m		
4 + 19m	Rake out and repoint open joints	High & Low level of wall	2m		
5	Rake out and repoint open joints	High & Low level of wall	2m		
5 + 1m	Rake out and repoint open joints	High & Low level of wall	2m		
5 + 2m	Rake out and repoint open joints	High & Low level of wall	2m		
7 + 7m	Rake out and repoint open joints	High & Low level of wall	1m		
7 + 9	Rake out and repoint open joints	High & Low level of wall	2m		
7 + 11	Rake out and repoint open joints	High & Low level of wall	2m		
7 + 13	Rake out and repoint open joints	High & Low level of wall	2m		
7 + 15	Rake out and repoint open joints	High & Low level of wall	2m		
7 + 17	Rake out and repoint open joints	High & Low level of wall	2m		
7 + 19	Rake out and repoint open joints	High & Low level of wall	2m		
8 + 1	Rake out and repoint open joints	High & Low level of wall	1.5m		
8 + 2	Rake out and repoint open joints	High & Low level of wall	1m		
8 + 3	Rake out and repoint open joints	High & Low level of wall	1m		
8 + 4	Rake out and repoint open joints	High & Low level of wall	1m		
8 + 5	Rake out and repoint open joints	High & Low level of wall	2m		
8 + 8	Rake out and repoint open joints	High & Low level of wall	2m		
8 + 10	Rake out and repoint open joints	High & Low level of wall	2m		
8 + 10	Rake out and repoint open joints	High & Low level of wall	2m		
9 + 15	Rake out and repoint open joints	High & Low level of wall	2m		
10	Rake out and repoint open joints	High & Low level of wall	1m		
10 + 2	Rake out and repoint open joints	High & Low level of wall	1m		
10 + 4	Rake out and repoint open joints	High & Low level of wall	2m		
10 + 6	Rake out and repoint open joints	High & Low level of wall	2m		
10 + 8	Rake out and repoint open joints	High & Low level of wall	2m		
10 + 10	Rake out and repoint open joints	High & Low level of wall	2m		
10 + 12	Rake out and repoint open joints	High & Low level of wall	2m		
10 + 14	Rake out and repoint open joints	High & Low level of wall	2m		
10 + 16	Rake out and repoint open joints	High & Low level of wall	2m		

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10 + 18	Rake out and repoint open joints	High & Low level of wall	2m		
11 + 2	Rake out and repoint open joints	High & Low level of wall	2m		
11 + 4	Rake out and repoint open joints	High & Low level of wall	2m		
11 + 6	Rake out and repoint open joints	High & Low level of wall	2m		
11 + 8	Rake out and repoint open joints	High & Low level of wall	2m		
11 + 10	Rake out and repoint open joints	High & Low level of wall	2m		
11 + 12	Rake out and repoint open joints	High & Low level of wall	2m		
11 + 14m	Rake out and repoint open joints	High & Low level of wall	2m		
11 + 16m	Rake out and repoint open joints	High & Low level of wall	2m		
11 + 18m	Rake out and repoint open joints	High & Low level of wall	2m		
12 + 2m	Replace brickwork	High & Low level of wall	4m		
12 + 4m	Rake out and repoint open joints	High & Low level of wall	1.5m		
12 + 5m	Rake out and repoint open joints	High & Low level of wall	1m		
12 + 9m	Rake out and repoint open joints	High & Low level of wall	1m		
12 + 10m	Rake out and repoint open joints	High & Low level of wall	1m		
12 + 13m	Rake out and repoint open joints	High & Low level of wall	2m		
12 + 16m	Rake out and repoint open joints	High & Low level of wall	2m		
12 + 17m	Rake out and repoint open joints	High & Low level of wall	1m		
12 + 19m	Rake out and repoint open joints	High & Low level of wall	2m		
13	Rake out and repoint open joints	High & Low level of wall	2m		
14 + 3m	Rake out and repoint open joints	High & Low level of wall	2m		
14 + 5m	Rake out and repoint open joints	High & Low level of wall	2m		
				282m ²	
4 + 11m	Remedial works to rock armour		20m²		
4 + 12m	Fill opening/ Void	Face of wall	600mm²		
4 + 17m	Fill opening/ Void	Face of wall	700mm²		
8 + 6m	Fill opening/ Void	Face of wall	800mm²		
12 + 7m	Fill opening/ Void	Face of wall	1m²		
6 to 7	Longitudinal crack repair	Face of wall	40 LM		
6 + 15	Drill and Stich horizontal crack	Face of wall	6 LM		
7 + 6	Drill and Stich horizontal crack	Face of wall	6 LM		
7 to 8	Longitudinal crack repair	Face of wall	30 LM		
8 to 9	Longitudinal crack repair	Face of wall	30 LM		
9 to 10	Longitudinal crack repair	Face of wall	40 LM		
10 to 11	Longitudinal crack repair	Face of wall	50 LM		
11 + 12	Longitudinal crack repair	Face of wall	30 LM		
12 to 13	Longitudinal crack repair	Face of wall	30 LM		
13 + 10m	Longitudinal crack repair	Face of wall	8 LM		
14 + 4m	Longitudinal crack repair	Face of wall	4 LM		
14 + 8m	Longitudinal crack repair	Face of wall	2 LM		
				276 LM ²	

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4 + 14	Remedial works to Toe beam		3 LM		
6 + 16	Remedial works to Toe beam		10 LM		
7 + 8	Remedial works to Toe beam		4 LM		
10 + 14	Remedial works to Toe beam		10 LM		
11	Remedial works to Toe beam		22 LM		
12 + 2	Remedial works to Toe beam		10 LM		
12 + 18	Remedial works to Toe beam		2 LM		
0 to 4	Install KEE Klamp hand rail		70m		
8 + 15	Rake out and reinstate mastic joint		2 LM		
9 to 10	Rake out and reinstate mastic joint – 3no		6 LM		
12	Replace concrete capping		4 LM		
Pier	Reinstate concrete infill		18m²		
Pier	Replace coping		2 LM		

COMMENTS

*This should include any hazards, risks or other issues with the site e.g. Working over water, traffic management, possessions/line blocks, listed structure, conservation area, SSSI, land access, asbestos, NRW consent etc.
You may also wish to include here additional work picked up at an adjacent structure. Please record ELR, Railway ID or m.yyyy and the asset type but also fill out separate form.*

- Machine access possible though the Enzo Homes housing estate
- Working at height near head wall and adjacent to the pier
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TOTAL DAYS		TOTAL COST	
Verified by Contractor		Work verified by Network Rail	
Name		Name	
Position		Position	
Signature		Signature	
Date		Date	

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Photographs

Pier – Reinststate concrete infill	
	<i>Insert picture</i>
Pier - Replace coping stone	
	<i>Insert picture</i>
TM 0 to 4 – Replace handrail	

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	<i>Insert picture</i>
TM 2 + 15 - Rake out and repoint open joints	
	<i>Insert picture</i>
TM 3+4m – Rake out and repoint open joints & Replace Coping at High level	
	<i>Insert picture</i>
TM 4+14m – Fill void	

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	<i>Insert picture</i>
TM 6 + 15m – Drill and Stich crack	
	<i>Insert picture</i>
TM 7 + 6m Drill and stitch crack	
	<i>Insert picture</i>

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TM 7 + 8m Reinstall toe beam	
	<i>Insert picture</i>
TM6 + 16 – Install new toe beam	
	<i>Insert picture</i>
TM8 – Rake out and repoint open joints	
	<i>Insert picture</i>

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	<i>Insert picture</i>
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