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C:\Users\KIR93206\Mott MacDonald\M2F SCO Leacann Water - Campeltown Pier\Dwg checks_latest\2021 05 07 copied CAD files\Drawings\DWG\101283-MMD-03-XX-DR-C-0001 - Location Plan.dwg May 7, 2021 - 10:41AM KIR93206

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oport for concrete	1. Thi 2 Th	is drawing shall t e Project Manag	e read in conjune er shall be notifie	ction with the R	eference Draw	ings. ncv	
vall	3. All	countered on site	n millimetres (mr	m) unless noted	otherwise.	lloy	
cted and rebuilt in	4. The 5. Lev	e drawing shall r vels are in metre	ot be scaled. FC s relative to Char	DLLOW WRITTI t Datum (CD) u	EN DIMENSIOI nless noted oth	NS ONL nerwise.	.Y.
th the Specification.	6. Ch 7. Co	art Datum at Car Intractor to be aw	npbeltown is 1.39 are that the wall	9m below local is partially subn	Ordnance Datu nerged at high	ım. tide.	
Section A and the s.	Tid ●	lal levels at Cam Highest Astron	obeltown are as f omical Tide (HAT	follows: T) +3.2	0mCD		
		Mean High Wa	ter Springs (MHW	NS) +2.9 NS) +2.9	0mCD 0mCD		
	•	Mean Sea Lev	el (MSL)	+1.8	0mCD		
		Mean Low Wa	er Springs (MLW	VS) +0.5	0mCD		
	8. Gro	out shall be Conl	bextra UW or acc	epted equivaler	nt.	<i>с</i> .	
	9. All ins	tructions. Alterna	tive products shall be insta	alled in accorda	for acceptance	anufacti e.	urer's
	10. Thi 101	is drawing shall t 1283-MMD-03-X	e read in accord <-DR-C-0030.	ance with the S	pecification on	drawing)
uilt in accordance with	11. All 12. All	structural steelw structural steelw	ork shall be in ac ork shall be prote	cordance with t ected against co	the Specificatio	n. ordance	with
e the same overall	the 13. All	e Specification. masonry constru	ction shall be in	accordance wit	h the Specificat	tion.	
d to aesthetics.		-					
e rebuilt							
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	* Cor	ntractor to confirm	n dimension				
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Health and Safety Informati	ion (Used During Construction
In addition to the hazards normally associated with the types	of work detailed on this drawing, please no
Construction Phase	
Residual risk that may not be obvious to a 'competent contractor':	Action required to control the residual
1. Existing Wall Fragility	The existing wall is known to be fragile ensure the stability of the structure du Phase. Propping may be required.
2. Buried and retained structures and services	The adjacent pump station is operated the exact details of the structure are no the thickness of the reinforced concret exposed. The Contractor shall take ca existing structure.
	The Contractor shall make themselves buried services prior to starting work, i water and wastewater networks. The (care not to damage services. Any elect shall be undertaken by an approved elected
	Manhole and associated buried pipew present within the vicinity. Contractor t aware of location prior to executing wo
3. Traffic Management	The site is adjacent to Low Askomil, w residential street used for locals for ac A suitable Traffic Management Plan sl the duration of the works to minimise t for residents, where possible.
4. Site Location and Access	Beach site not readily accessed from I welfare available on site. Contractor to access and welfare arrangements.
	Beach site intertidal and wall is partiall tide. Beach deposits are mobile and g wall is subject to change.
IT IS ASSUMED THAT ALL WORKS WILL BE CA WHERE APPROPRIATE, TO AN	RRIED OUT BY A COMPETENT PERSON APPROVED SAFE SYSTEM OF WORK

	Notes
p of Building	Notes 1. This drawing shall be read in conjunction with the Reference Drawings. 2. The Priget Manager shall be notified immediately of any discrepancy encountered on site. 3. All dimensions are in millimetres (mm) unless noted otherwise. 6. Charl Datum at Campbeltown are so follows: 7. The drawing shall be to scale / DLUW WHITEN DIMENSIONS ONLY. 7. Levels are in metres relative to Charl Datum (CD) unless noted otherwise. 8. Charl Datum at Campbeltown are so follows: 9. The Anny Shall bears of the set of th
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risk:	A 07.05.21 RM Issued for Construction MK SH
e. The Contractor shall ring the Construction	Rev Date Drawn Description Ch'k'd App'd
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ncluding electricity, Contractor shall take strical isolation works lectrician. ork known to be to make themselves orks.	Client Scottish Water Managed Delivery Oban Office Tullich, Soroba,
which is a single lane cess to their properties. hall be implemented for the disruption to access	Oban, PA34 4SB
ow Askomil Walk. No make their own y submerged at high round profile in front of	Campbeltown Pump Station Sea Wall Repairs Existing General Arrangement
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	10m Drawing Number 101283-MMD-03-XX-DR-C-0010

SPECIFICATION

General

- 1. All structural steelwork shall be in accordance with the Specification for Highway Works 1800 series, with particular reference to Specification Appendix 18/1.
- 2. All structural steelwork shall be protected against corrosion in accordance with the Specification for Highway Works 1900 series, with particular reference to Specification Appendix 19/5.
- 3. All masonry construction shall be in accordance with the Specification for Highway Works 2400 series, with particular reference to Specification Appendix 24/1.

Appendix 18/1

General

- 1. All structural steelwork shall conform to Series 1800 of the Specification for Highway Works, with particular requirements as follows.
- 2. Structural steelwork shall comply in all respects to the requirements of BS EN 1993. 3. The Contractor shall submit material certificates which shall contain all information
- necessary to confirm that the materials comply with this Specification. 4. No site welding or site cutting of steelwork is permitted without the prior acceptance of
- the Supervisor. 5. Stresses during lifting of steelwork shall be mitigated by use of appropriate rigging
- (designed by the Contractor as part of their temporary works design). 6. During handling and erection, the Contractor shall ensure that all structures are stable and members are not subjected to greater stresses than allowed by BS EN 1993.

Surface Protection

7. All threaded rod shall be hot dip galvanised in accordance with Appendix 19/5 of the specification. Refer to Appendix 19/5 for surface protection requirements.

Bolting of Members

- 8. All threaded rod, anchors and fastenings for permanent work shall comply in all respects with the requirements of BS EN 15048-1 and BS EN 15048-2.
- 9. All bolts shall be grade 8.8 unless noted otherwise.
- 10. The end of anchors shall protrude by at least one complete and by not more than three complete threads beyond the outer face of the nut once tightened.
- 11. Drifts shall not be allowed to distort or enlarge holes.
- 12. Non-preloaded anchors shall be provided with locking devices spring washers, serrated washers, locking nuts or accepted equivalent.

Welding and Site Welding

13. No welding is permitted.

Appendix 19/5

- 1. All protection of steelwork against corrosion shall conform to Series 1900 of the Specification for Highway Works, with particular requirements as follows.
- 2. All threaded rod shall be hot dip galvanised.
- 3. Solvents may not be used to remove oil or grease.
- 4. Requirements for abrasive is different from the requirements of sub-clause 1903.1 in the following case.
- a. All steelwork surfaces shall be grit blasted with an abrasive in accordance with BS EN ISO 8503 to remove rust, mill scale and other adhering materials to provide a visual cleanliness of Sa 2.5 to BS EN ISO 8501-1 with a surface amplitude of 50-100um. The grit used shall not be manufactured from copper slag.
- 5. All arrises shall be rounded to a minimum radius of 3mm. Sharp edges and burrs shall be removed.

Appendix 24/1

- for Highway Works, with particular requirements as follows.
- 2. Mortar shall be designation (ii).
- 4. Requirements for wall ties are as follows.
- reinforced concrete wall.
- c. Wall ties shall meet the requirements of BS 5628-3.2005.
- the Hilti RE 500 resin anchor system or accepted equivalent.
- f. Setting out of anchors shall avoid drilling through existing rebar within the reinforced concrete wall.
- g. The Contractor shall submit their preferred wall tie and anchor products for acceptance.
- adjacent sea wall.
- and shall allow for the free drainage of water.
- 2413.1, except in the following cases.
- to the adjacent existing sea wall, and as follows.
- against the reinforced concrete wall.
- b. Stones for the top of the parapet shall be dressed as follows.
- the top of the existing adjacent sea wall parapet.
- Uncoursed
- Contract Drawing(s).
- Joints shall have the following dimensions.
- Minimum thickness not less than 6mm.
- Maximum thickness not more than 60mm.
- 50mm.

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was commissioned. Mott MacDonald accepts no responsibility for this document to any other party other than the person by whom it was commissioned C:\Users\KIR93206\Mott MacDonald\M2F SCO Leacann Water - Campeltown Pier\Dwg checks\ latest\2021 05 07 copied CAD

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1. All brickwork, blockwork and stonework shall conform to Series 2400 of the Specification

3. Admixtures shall conform to the performance requirements of Table 2 and Table 3 of BS EN 943-3, as appropriate. Proposals for admixtures shall be submitted for approval.

a. Stainless steel wall ties shall be provided to tie the masonry wall to the existing

b. Wall ties shall be placed at a density of 2.5 ties per square metre.

d. Wall ties shall be fixed to the reinforced concrete wall and this shall be achieved using

e. All anchors shall be stainless steel Hilti products or accepted equivalent.

5. The natural building stone to be used in the construction shall be locally sourced and suitable for the requirements of forming the wall. The stone shall be free from damage including cracks. The stone shall be similar in type, colour and shape to the existing

Pointing is required throughout the wall to provide improved penetration resistance. Pointing shall be executed in accordance with BS 5628-3.2005. Pointing shall be flush

Requirements for dimensions of stones are as per the requirements of sub-clause

a. Facing stones, exclusive of the top of the parapet, shall be dressed in a similar manner

• Stones shall be dressed to provide a flat face to the exposed face. Stones shall be dressed on each side as required for fitment and alignment to adjacent stones. Stones shall be dressed to the rear face to allow placing of the stone to bear

• Stones shall be dressed to provide a rough curved shape similar to the stones at

c. The dimensions of the stone shall follow clause 2413.9 for Random Rubble

d. The depth of the course shall be as required by the thickness of the wall shown on the

e. Stonework fixings shall be submitted by the Contractor for approval.

8. The variation in depth, front to back, for the masonry facework shall be no more than

Notes This drawing shall be read in conjunction with the Reference Drawings. Key to symbols Reference drawings 101283-MMD-03-XX-DR-C-0001 Site Location Plan 101283-MMD-03-XX-DR-C-0010 Existing General Arrangement 101283-MMD-03-XX-DR-C-0020 Sea Wall Repair Details MK SH A 07.05.21 RM Issued for Construction Ch'k'd App'd Drawn Description Rev Date M St Vincent Plaza 319 St Vincent Street M Glasgow, G2 5LD United Kingdom MOTT MACDONALD **T** +44(0)141 222 4500 F +44(0)141 221 2048 www.mottmac.com [®] Scottish Water Managed Delivery Oban Office Tullich, Soroba, Oban, PA34 4SB Low Askomil Campbeltown Pump Station Sea Wall Repairs **Technical Specification** SH M Kirkpatrick MK Eng check S Hillier Designed Coordination M Kirkpatrick MK R Macrae RM Drawn Dwg check M Kirkpatrick MK A Brown AB Approved Status Scale at A1 Rev Security NTS CON STD Α Drawing Number 101283-MMD-03-XX-DR-C-0030