

E	20/07/18	AFCA DWG No. CA4393/87 REVISED TITLE BLOCK	DM	AM
REV	DATE	REVISION	DRN	CHK

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 Environmental services Geotechnical services  
 Aberdeen Dundee Glasgow Lerwick Inverness Stromness Thurso

PROJECT :  
**ARDERSIER PORT LTD  
 ARDERSIER PORT REDEVELOPMENT**

TITLE :  
**PROPOSED SEQUENCE OF WORKS**

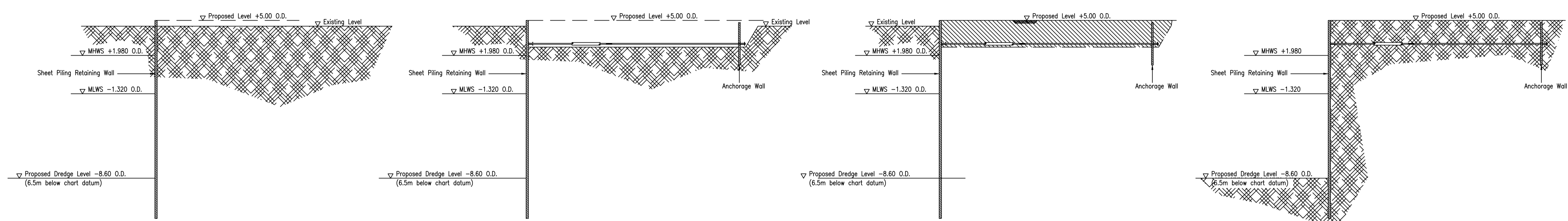
DRAWN : DM	DATE : 20/07/18	CHECKED : AM	AUTHORISED : AM
SCALE : (A1) NTS		DRAWING STATUS : -	
DRAWING No : 167112/26			REV : A

1. Drive piles

2. Area excavated to tie rod (probably above MHWS)

3. Back fill behind wall to finished level

4. Excavate in front of wall to finished dredge level



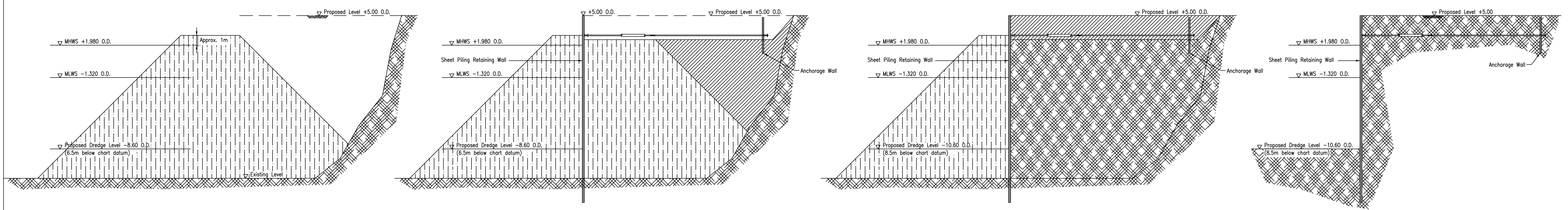
① PROPOSED SEQUENCE OF WORKS WHERE EXISTING GROUND LEVEL IS ABOVE MHWS  
 (OUTWITH QUAY AREA)

1. Temporary access bund constructed

2. Piles driven and anchor system installed

3. Backfill behind wall

4. Excavate in front of wall to finished dredge level



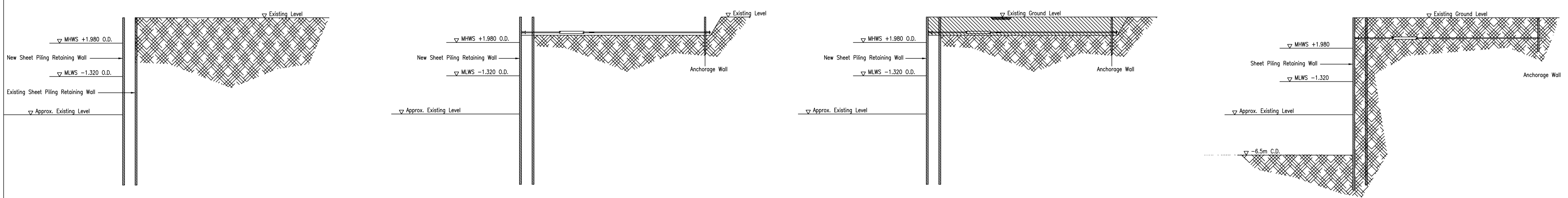
② PROPOSED SEQUENCE OF WORKS WHERE EXISTING GROUND LEVEL IS BELOW MHWS

1. Piled placed along existing quay wall

2. Anchor as required - new wall tied in to existing wall

3. Back fill behind wall to finished level

4. Dredge to required depth



③ PROPOSED SEQUENCE OF WORKS FOR RENEWAL/UPGRADE OF EXISTING QUAY

DO NOT SCALE