



- EXISTING FLOOD DEFENCE WALL TO REMAIN.
ASSET ID: 127783
- EXISTING FLOOD DEFENCE WALL TO REMAIN.
ASSET ID: 136475
- EXISTING PORT CONTROL
CENTRE BUILDING
- NEW EXTERNAL WORKS
STRUCTURE TO BE
CONSTRUCTED.
- NEW FLOOD DEFENCE
WALL FORMED FROM
REINFORCED CONCRETE
TIED INTO EXISTING WALL.
- RED HATCHING DENOTES
PORTION OF EXISTING
FLOOD DEFENCE WALL TO
BE DEMOLISHED
- BLUE DASHED LINE DENOTES NATURAL
HIGH GROUND LINE TO BE EXTENDED TO
WALL ONCE EXISTING WALL HAS BEEN
DEMOLISHED ONCE NEW FLOOD DEFENCE
WALL HAS ACHIEVED DESIGN STRENGTH
- BLUE DASHED LINE
DENOTES NATURAL HIGH
GROUND LINE.
ASSED ID: 75643
- HATCHING DENOTES
EXISTING RESIDENTIAL
RETAINING WALLS TO
REMAIN
ASSET ID: VARIES
ALONG LENGTH OF
WALL.

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEER'S DRAWINGS AND THE SPECIFICATION.
2. ALL WORKMANSHIP AND MATERIALS ARE TO COMPLY WITH THE SPECIFICATION, BUILDING REGULATIONS, RELEVANT BRITISH STANDARD AND MANUFACTURERS RECOMMENDATIONS.
3. THIS DRAWING IS NOT TO BE SCALED. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METRES.
4. ALL DIMENSIONS AND SETTING OUT ARE TO BE CHECKED ON SITE AND DISCREPANCIES ARE TO BE REPORTED TO THE CONTRACT ADMINISTRATOR.
5. FOR GENERAL NOTES REFER TO DRAWING NUMBER 10342643-HDR-XX-XX-DR-S-02150
6. ENABLING AND TEMPORARY RETAINING WORKS TO CONTRACTOR DESIGN
7. PILING PLATFORM LEVEL / TOP ASSUMED +5.70mOD
8. 150mm CONCRETE TO FALLS AT FOUNDATION LEVEL FOR SURFACE WATER FROM DECK
9. BURIED STEEL TO BE ENCASED IN CONCRETE
10. EXPOSED STEEL TO BE TREATED FOR MARINE DRYWET ENVIRONMENT
11. FIRE RATING TBC BY FIRE CONSULTANT
12. PODIUM BUILD-UP 50mm PAVERS ON PEDESTALS WITH WATERPROOF MEMBRANE
13. GULLIES IN METAL DECK FOR SURFACE WATER TO DRAIN TO FOUNDATION LEVEL TBC
14. STAIRS TO BE CORDECK VOID FORMER
15. SERVICES TO BE SCANNED AND DIVERETED WHERE REQUIRED BY THE CONTRACTOR

C01	KS	24/10/2025	STAGE 5 - CONSTRUCTION ISSUE	
Rev	Tech	Date	Description	
 Blackfriars Office 240 Blackfriars Road London SE1 8NW United Kingdom T: +44 (0)20 7429 3333 hdrinc.com/follow-us www.hdrinc.com				
Client				
PORT OF LONDON AUTHORITY				
Project Title				
PORT CONTROL CENTRE GRAVESEND PORT OF LONDON AUTHORITY				
Drawing Title				
FLOOD DEFENCE WALL CONSTRUCTION PHASING PLAN END PHASE				
HDR Project No.		Drawing Status		Purpose of Issue
10342643		A5		CONSTRUCTION ISSUE
First Issue Date		Drawn By		Scale
JUN' 25		KS		As indicated @ A1
Drawing Number				Checked
PCC-HDR-XX-ZZ-DR-S-02122				PW
				Rev.
				C01