

EXISTING PORT GATES TO BE RETAINED AND RESTORED AS APPROPRIATE FOLLOWING INSPECTION AND SURVEY REFER TO SOUTHGATE ASSOCIATES REPORT FOR DETAILS OF APPROPRIATE WORKS TECHNIQUES AND FINISHES

LVL +09.840(ODM)+12.350(CD)

INDICATIVE OF DCC CABLE TUNNEL ACCESS POINT

INDICATIVE OF VMU FACILITY TO BE DEMOLISHED AS PART OF WORKS REFER TO RPS DEMOLITION DRAWINGS FOR FURTHER DETAILS

INDICATIVE OF RO-RO FREIGHT TERMINAL TO BE DEMOLISHED AS PART OF WORKS REFER TO RPS DEMOLITION DRAWINGS FOR FURTHER DETAILS

Existing Quay Wall LVL +03.450(ODM)+05.960(CD)

(HAT) LVL +01.990 (ODM)+04.500 (CD)

ODM (Malin Head) +00.000 (ODM)+02.510 (CD)

4800

1m

1:100 at A1

(LAT) LVL -2.610(ODM)-00.100(CD)

OD Chart Datum -02.510 (ODM) 00.000(CD)

01 EXISTING SECTION AA (IP-1)  
2310 Scale 1:100

EAST WALL ROAD

PERFORATED GALVANISED STEEL SHEET FENCING TO MEET ISPS REQUIREMENTS FOR PORT SECURITY

EXISTING PORT GATES TO BE RETAINED AND RESTORED AS APPROPRIATE FOLLOWING INSPECTION AND SURVEY REFER TO SOUTHGATE ASSOCIATES REPORT FOR DETAILS OF APPROPRIATE WORKS TECHNIQUES AND FINISHES

LVL +09.840(ODM)+12.350(CD)

INDICATIVE OF DCC CABLE TUNNEL ACCESS POINT

GLASS (SHINGLE) RAINSCREEN AND CONCRETE INTERPRETIVE PAVILIONS. BLOCK FORM TO MIRROR FORM OF 350 TONNE MASS CONCRETE BLOCK

GALVANISED MILD STEEL WALKWAY WITH GLASS GUARDING

SHALLOW BODY OF WATER WITH SILVER GREY GRANITE FLOORING TO FLOOR OF WATER POOL

OVERLAPPED GLASS (SHINGLE) RAINSCREEN CLADDING FIXED WITH STAINLESS STEEL CLAMPS

INDICATIVE OF LIGHTWEIGHT STEEL STRUCTURE TO SUPPORT GLASS SHINGLE CLADDING TO BLOCKS

INTERPRETIVE ZONE ONE

RECLAIMED & CONSERVED 350 TONNE MASS CONCRETE BLOCK. REFER TO SOUTHGATE ASSOCIATES REPORT FOR EXTRACTION METHOD STATEMENT

Interpretative Pavilion LVL +11.675(ODM)+14.185(CD)

QUAY WORKING AREA

SILVER GREY GRANITE UP STAND WALL WITH PERFORATED GALVANISED STEEL SHEET TO MEET ISPS REQUIREMENTS FOR PORT SECURITY

PERFORATED GALVANISED STEEL SHEET FENCING WITH PEDESTRAIN PASS DOOR TO MEET ISPS REQUIREMENTS FOR PORT SECURITY

New Quay Wall LVL +05.290(ODM)+07.800(CD)

Existing Quay Wall LVL +03.450(ODM)+05.960(CD)

(HAT) LVL +01.990 (ODM)+04.500 (CD)

ODM (Malin Head) +00.000 (ODM)+02.510 (CD)

4800

1m

1:100 at A1

(LAT) LVL -2.610(ODM)-00.100(CD)

OD Chart Datum -02.510 (ODM) 00.000(CD)

02 PROPOSED SECTION AA (IP-1)  
2310 Scale 1:100

NOTES / LEGEND  
REFER TO SOUTHGATE ASSOCIATES REPORT FOR DETAILS OF CONSERVATION STRATEGY

REFER TO RPS IRELAND DRAWINGS AND DOCUMENTATION FOR DETAILS OF OVERALL WORKS AS PART OF THE ABR PROJECT

- CONSERVATION ZONE
- INTERPRETATIVE ZONE
- ▨ CONSERVATION WORKS TO BE UNDERTAKEN
- ▨ DEMOLITION WORKS TO BE UNDERTAKEN
- ▨ RE-LOCATION WORKS TO BE UNDERTAKEN

ALL DATUM RELATIVE TO ORDNANCE DATUM MALIN UNLESS NOTED OTHERWISE  
-02.510 (ODM)=(CD)  
REFER TO CHART DATUM (DUBLIN PORT)  
ORDNANCE DATUM (ODM)  
2.51M  
CHART DATUM (C.D.)  
HIGHEST ASTRONOMICAL TIDE (HAT)  
LOWEST ASTRONOMICAL TIDE (LAT)

Revision	Date	Description	By
PP	05.03.14	Planning Application	MOLA

Drawing Status: **PLANNING**

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Note: Do not scale. Use figured dimensions only. This drawing is to be read in conjunction with all relevant specifications and drawings. All dimensions to be checked on site. In the event of any discrepancies between drawings the contractor is to inform the Architect immediately.

**COMHLACHT CHALAFORT**  
**ATHA CLIATH**  
**DUBLIN PORT COMPANY**

**SOUTHGATE ASSOCIATES**

CONSERVATION ENGINEERING AND DESIGN  
PLANNING AND DEVELOPMENT STRATEGIES

RESTORATION AND CONSERVATION  
HERITAGE APPRAISAL AND ASSESSMENT

**mōla architecture**

ARCHITECTS PLANNERS URBAN DESIGNERS

Client: DUBLIN PORT COMPANY LTD.  
Project: ALEXANDRA BASIN RE-DEVELOPMENT  
Drawing: INTERPRETATIVE ZONE 1 SECTION AA (QUAY HEAD)

Date: MAR 14 Scale: 1/100 @ A1 Drawn by: MOLA

Job No.: 130111 Stage: 02 Dwg No.: 2310 Rev.: PP

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