	Approx. Quantity
Beam inspection and sounding	250 m²
Concrete breakout	10 m³
Reinforcement treatment	250 m
Replacement reinforcement	200 kg
Sprayed concrete repairs ≤75 mm	100 m²
Sprayed concrete repairs 75-150 mm	50 m²

GENERAL NOTES

- DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS IN ALL CASES.
- VERIFY DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE E.R. IMMEDIATELY.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH THE SPECIFICATION.
- THIS DRAWING IS COPYRIGHT AND MAY ONLY BE REPRODUCED WITH THE DESIGNERS PERMISSION
- BED LEVELS ARE GIVEN TO CHART DATUM.
- LEVELS ARE COORDINATES ARE TAKEN FROM THE AS-BUILT SURVEY.
- SITE EXTENTS ARE TO BE AGREED ON SITE.

PHASING

NOTE 1

THE LOCATIONS SHOWN ARE INDICATIVE ONLY AND ARE DERIVED FROM PREVIOUS CONDITION ASSESSMENTS.

NOTE 2

THE CONTRACTOR SHALL UNDERTAKE CONDITION SURVEYS, HAMMER SOUNDING SURVEYS AND CHLORIDES TESTING TO CONFIRM THE EXTENT OF DETERIORATION PRIOR TO REPAIR WORKS COMMENCING.

NOTE 3

THE EMPLOYER MAY INSTRUCT REPAIRS TO ADDITIONAL BEAM ELEMENTS WHERE DEFECTS BECOME APPARENT FOLLOWING OPENING-UP WORKS.

NOTE 4

PAYMENT SHALL BE BASED ON MEASURED QUANTITIES COMPLETED IN ACCORDANCE WITH THE SCHEDULE OF RATES.

NOTE 5

ALL CONCRETE REPAIRS SHALL COMPLY WITH THE WORKS SPECIFICATION AND SHALL INCLUDE BREAKOUT OF DEFECTIVE CONCRETE, REINFORCEMENT TREATMENT, CORROSION PROTECTION AND REINSTATEMENT USING APPROVED MARINE CONCRETE REPAIR MATERIALS.

LEGEND

MAJOR REPAIR
RC BEAM DELAMINATING, PILE CORROSION, FENDER REPLACEMENT/REMOVAL

REV	DATE	DESCRIPTION	BY	APP
P01	21.09.26	ISSUED FOR TENDER	SE	MOS

PROJECT: FENIT HARBOUR REPAIR WORKS

TITLE: FENIT PIER REPAIR AREA LAYOUT

CLIENT: KERRY COUNTY COUNCIL

MWP
ENGINEERING AND ENVIRONMENTAL CONSULTANTS
CORK | TRALEE | LONDON | LIMERICK
mwp.ie

DRAWN:	CHECKED:	APPROVED:
SE	MO	IB
PROJECT NUMBER: 27335	DATE: 20/06/26	SCALE @ A1: As shown
STATUS DESCRIPTION: FOR INFORMATION		STATUS: S2
DRAWING NUMBER: 27335 - MWP -FE-XX-DR-C- 0002		REV: P01