

- DIMENSIONS ARE NOT TO BE SCALED FROM THIS DRAWING. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE INDICATED.
- 2. ALL COORDINATES ARE IN METRES TO THE OSGB36 GRID SYSTEM.
- 3. OFFICIAL ISSUES OF THIS DRAWING ARE IN PAPER OR PDF FORMAT ONLY. DWG FORMAT FILES ARE FOR REFERENCE ONLY.
- 4. THE DESIGN PRESENTED IS CONCEPT LEVEL, FOR DISCUSSION ONLY AND SUBJECT TO CHANGE.
- . TIDE LEVELS

+4.72mOD = +6.40mCD +4.12mOD = +5.80mCD+3.02mOD = +4.70mCDMHWN -0.98mOD = +0.70mCDMLWN -1.38mOD = +0.30mCDMLWS -1.68mOD = 0.00mCD

- . TIDE LEVELS IN CHART DATUM WHICH IS 1.68m BELOW ORDNANCE DATUM.
- 7. TIDE DATA TAKEN FROM PLA T106 TABLES.
- 8. DEPTHS ARE IN METRES BELOW CHART DATUM, WHICH IS APPROXIMATELY THE LEVEL OF THE LOWEST ASTRONOMICAL TIDE.
- THE FOLLOWING MATERIALS CAN BE ASSUMED THROUGHOUT. WHERE A COLOUR IS NOT PROVIDED, TYPICAL UNCOATED MATERIAL COLOUR MAY BE ASSUMED.

#### PONTOONS

- STRUCTURE: PAINTED BLACK STEEL U.N.O.
- PONTOON DECK: GREY RESIN BOUND SURFACE.
- HANDRAILS: GALVANISED STEEL.
- SHELTER: GREY COATED STEEL WITH PERFORATED BLACK STEEL PANELLING AND GLASS ROOF.
- PILES AND GUIDES: UNTREATED STEEL.
- SAFETY LADDERS AND CHAINS: GALVANISED STEEL.
- MOORING BOLLARDS: PAINTED YELLOW STEEL.
- GANGWAYS: ALUMINIUM.

# **CANTING BROW**

- STRUCTURE: ALUMINIUM.
- DECKING: GREY RESIN BOUND SURFACE.
- BANKSEAT: IN-SITU CONCRETE.

### RAISED WALKWAY / RAMPING

- HANDRAILS: GALVANISED STEEL.
- DECK: GREY RESIN BOUND SURFACE.

MOT TYPE 1 GRANULAR FILL WITH TIMBER RETAINING STRUCTURE

## REFERENCE DRAWINGS:

2048-BRL-02-XX-DR-C-3001 KEY PLAN 2048-BRL-02-XX-DR-C-3022 BARNES PIER - SITE LOCATION PLAN 2048-BRL-02-XX-DR-C-3023 BARNES PIER - PROPOSED BLOCK PLAN 2048-BRL-02-XX-DR-C-3200 BARNES PIER - EXISTING GA 2048-BRL-02-XX-DR-C-3201 BARNES PIER - PROPOSED GA 2048-BRL-02-XX-DR-C-3202 BARNES PIER - EXISTING ELEVATION 2048-BRL-02-XX-DR-C-3203 BARNES PIER - PROPOSED ELEVATION 2048-BRL-02-XX-DR-C-3204 BARNES PIER - EXISTING RIVER SECTION 2048-BRL-02-XX-DR-C-3205 BARNES PIER - PROPOSED RIVER SECTION 2048-BRL-02-XX-DR-C-3207 BARNES PIER - LANDWARD WALKWAY LAYOUT

2048-BRL-02-XX-DR-C-3208 BARNES PIER - EXISTING HIGHWAY ACCESS 2048-BRL-02-XX-DR-C-3209 BARNES PIER - PROPOSED HIGHWAY ACCESS

2048-BRL-02-XX-DR-C-3220 BARNES PIER - PONTOON LAYOUT 2048-BRL-02-XX-DR-C-3240 BARNES PIER - FINISHES

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**Uber** Boat by thames clippers

P03	11.06.21	RS	GG	GG	OM	ISSUED FOR APPROVAL
P02	17.05.21	MS	NS	TKHB	TKHB	ISSUED FOR APPROVAL
P01	14.05.21	MS	OM	HP	TKHB	ISSUED FOR APPROVAL
REV	DATE	DRN	DoChk	EngChk	APP	DESCRIPTION
REVISION						



**BECKETT RANKINE** 

**BARNES PIER** 

PROPOSED HIGHWAY ACCESS SECTION S. CODE REV 1:100 S4 P03

26/2/2020 4:22 PM Graham Gathergood C:\USERS\GRAHAMGATHERGOOD\BECKETT RANKINE LTD\2048 - HSMITH FERRY - THAMES CLIPPERS - DOCUMENTS\02 - STAGE ONE\01 DRAWINGS\STAGE 1 - RIBA 3 - ARCHIVED\DR\2048-BRL-02-XX-DR-C-3209.DWG