



Plan
1:1250

- Notes
- All dimensions are in metres unless noted otherwise.
 - All levels are in metres relative to Ordnance Datum Newlyn (OD).
 - All positions are in metres relative to UK National Grid (OSGB36).
 - For location see Site Location Plan drawing ENVIMSE100074-MMD-00-00-DR-C-0905110.
 - Articulated concrete block revetment system. The system shall prevent potential undermining of the harbour arm wall and scour of the seabed caused by greater flows coming from the new outfall. The proposed extension shall be assessed by the Contractor, hence satisfy himself of the areas on wall and seabed to be covered by the chosen system.
 - The alignment of the new culvert is indicative.

Key to symbols
 Works Boundary

Safety, Health & Environmental Information

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following risks and information:

CONSTRUCTION

- C1 Pumping station to remain operational
- C2 Close interaction with public.
- C3 Working within public marina. Marina to remain open during construction
- C4 Risk working near overhead electricity power lines.

DEMOLITION

- D9 Removal of water control structure.

To be read in conjunction with the Designers Hazard Elimination and Management Record.

Reference drawings

ENVIMSE100074-MMD-00-00-DR-C-0905110 Planning Application, Culvert and Outfall to Ryde Harbour Site Location Plan

ENVIMSE100074-MMD-SU-3C-DR-C-0905210 Culvert and Outfall to Ryde Harbour - Sections & Details

1:1250

Rev	Date	Drawn	Description	Ch'k'd	App'd
P01.1	22/05/17		Draft Issued for Comment		

Status Stamp
NOT FOR CONSTRUCTION

MOTT MACDONALD

Mott MacDonald House
 8-10 Sydenham Road
 Croydon
 CR0 2EE
 United Kingdom
 T +44 (0)20 8774 2000
 F +44 (0)20 8681 5706
 W www.mottmac.com

Client

Environment Agency
 Horizon House
 Deanery Road
 Bristol
 BS1 5AH

Title
**Monktonmead Brook FAS
 Planning Application
 Culvert and Outfall to Ryde Harbour
 Outline Works
 Sheet 1 of 1**

Designed	---	Eng check	---
Drawn	---	Coordination	---
Dwg check	---	Approved	---

MMD Project Number
379531

Scale at A1
AS SHOWN

Security
STD

Suitability Description
Work In Progress

Drawing Number : Project-Originator-Volume-Location-Type-Role-Number
ENVIMSE100074-MMD-SU-3C-DR-C-0905120

Suit. Code	Revision	Delivery Ref	Work Stage	Development
S0	P01.1		EA3	LOD3