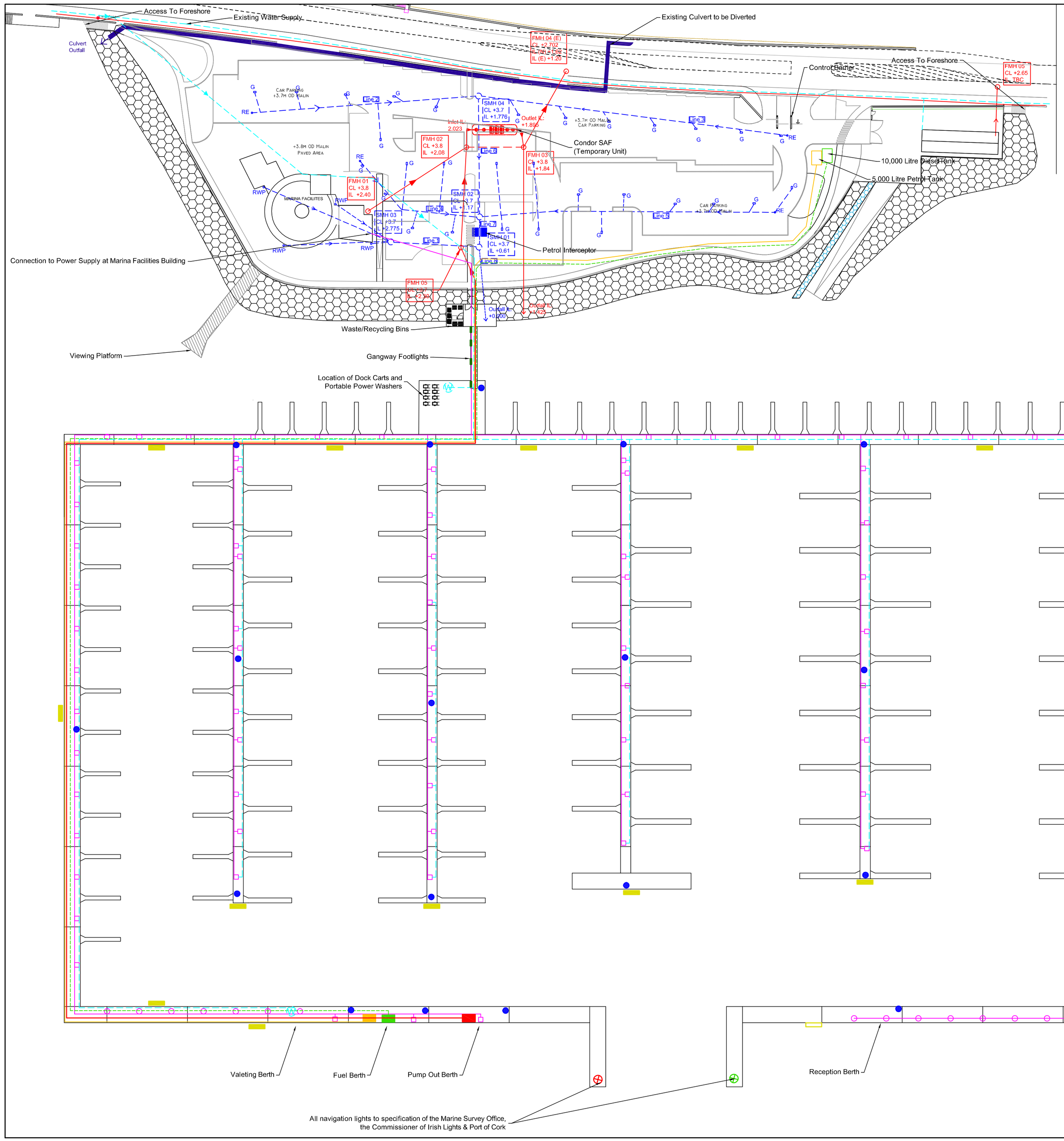

Diesel Pump

Service Bollard

Wash Water Hose

Typical Navigation Light

Marina Security Gate

Access Gangway

Pumpout Unit

Escape Ladder

Lifebuoy/ Fire Extinguisher

Ductwork Legend

Watermain	
Foulwater	
Diesel Line	
Petrol Line	
Power	
Storm Water	

Lighting & Service Pedestal Specifications

750mm Service Pedestal (Type 1) (All Berths)
Rolec Black Foamex Pedestal
IP66 Protection
Illuminated Head (Pontoon Side) 60w
2 no. 16A 240V Sockets
2 No. 32A 240V Sockets
1 no. Water Tap
Electric Meter & Keypad (Central Computer Control)

Access Bridge Lighting (FL)
Rolec Foot Lights
Illuminated Side (Walkway Side) 60w

Navigation Lights
All Navigation Lights to the specification of the Marine Survey Office (Department of Transport) and the Commissioner of Irish Lights.

Symbol Legend

750mm Service Pedestal	
250mm Lighting Bollard	
Gangway Foot Light	
Navigation Light	
Escape Ladder	
Fire Extinguiser/Lifebuoy	
Water Hose	
Petrol Pump	
Diesel Pump	
Pump-Out Unit	

This drawing to be read in conjunction with all other CMCE drawings and any other relevant information.

No dimensions are to be scaled from this drawing.

Unless noted otherwise, all dimensions are in millimeters and all levels are in meters from the noted datum.

Copyright reserved.

Rev:	Description:	Date:	Drawn:	Checked:
A	Foreshore Application	19/10/12	SMC	AC

Cronin Millar Consulting Engineers
Civil Marine Structural Environmental

Ivy Fort House
5 Cathedral Place
Cobh
Co. Cork

Ph: 021 4815441
email: cork@cmce.ie
website: www.cmce.ie

Client:	Monkstown Bay Marina Company Ltd.
Project:	Monkstown Marina Phase II Development
Title:	Services Layout

Scale:	Sheet Size:	Date:
1:500	A1	19/10/2012

Drawn By:	Checked By:	Drawing No:	Revision:
SMC	AC	C285/II/F/5	A