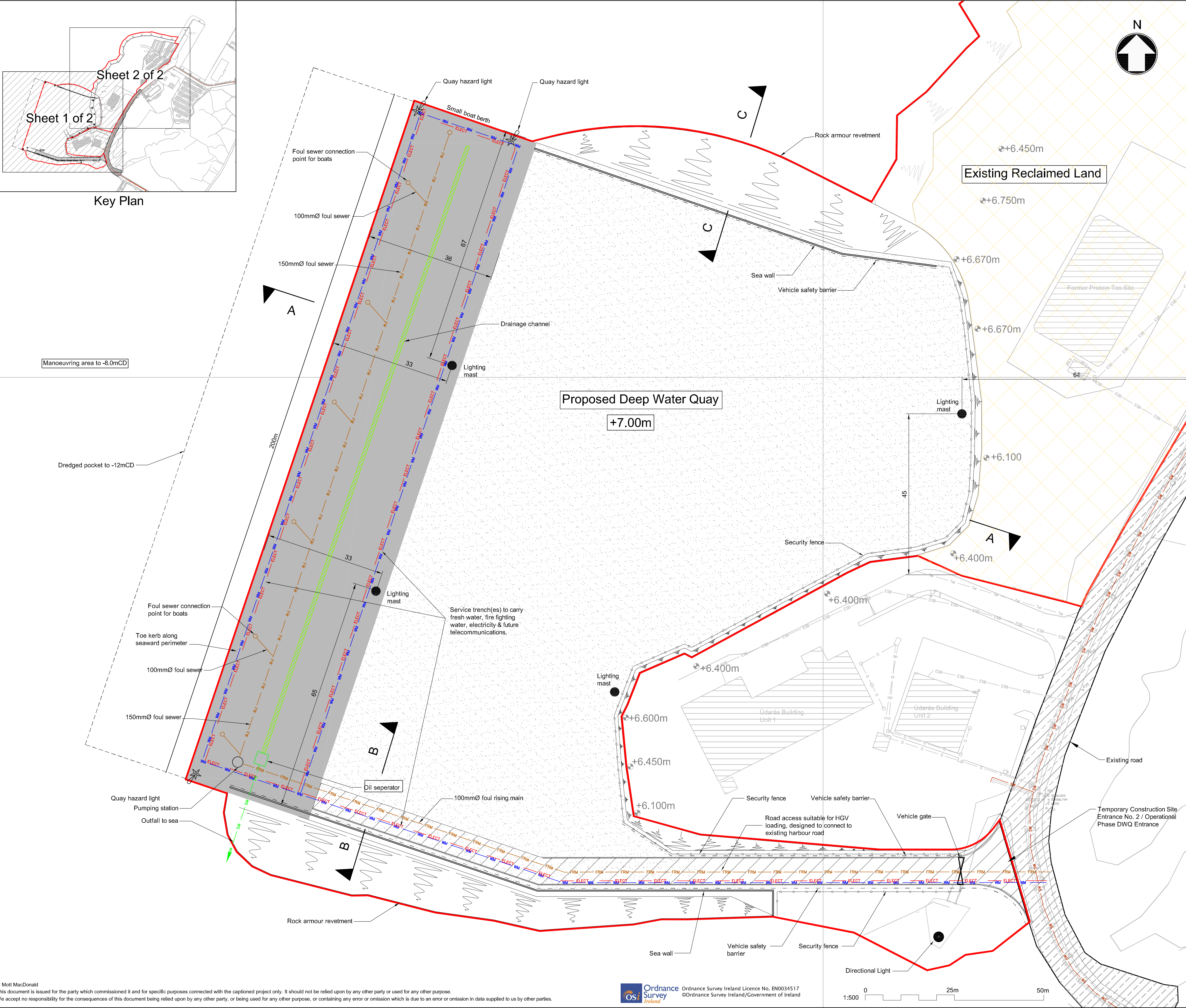




Notes

- All dimensions are in metres unless shown otherwise
- All levels are in metres relative to Chart Datum (CD).
O.D (Main) = +2.903mCD
O.D.(Poolbeg) = +0.2mCD
- Grid and coordinates are in metres relative to I.N.G.
- Mean High Water (MHW) = +4.4m CD
Mean Low Water (MLW) = +1.3m CD
- For section details see Drawings 374119-MMD-00-XX-DR-C-0006 and 0007
- Temporary construction site entrances will be permanently manned by banksmen who will guide traffic in and out of the construction site. The following road safety signs will be erected on the road leading up to the construction site entrances "Beware Site Entrance Ahead" - "Slow Down" - "Construction Vehicles Turning Ahead" - "Traffic Control in Operation during Site Deliveries/Removals"

Construction Notes

- The following services are to be provided to the berth and hardstanding area via service trench(es) and/or ducts:
a) electricity
b) fresh water
c) salt water (fire fighting)
d) telecommunications
e) foul water drainage
- Surface water drainage is to be provided connecting to suitable interceptor pits
- Furniture to be provided at berth includes:
a) bollards
b) mooring rings
c) over-side emergency ladders
d) over-side emergency chains
e) life belt mountings
f) salt water fire hydrants
g) fresh water hydrants
h) electrical/telecommunication boxes
- Berth and secure hardstanding to be lit by means of high mast floodlights

Legend

ESB	Existing E.S.B.
TEL	Existing Eircom
WATER	Existing Water
D	Existing Drainage
ELECT	Proposed E.S.B.
FW	Proposed 150mmØ Gravity Sewer Main
FRM	Proposed 100mmØ Pressure Sewer Main
SW	Proposed Surface Water Drain
WM	Proposed Water Main
DC	Proposed Drainage Channel
VS	Vehicle Safety Barrier
SEC	Security Fence
ES	Existing Structures
ER	Existing Road
PSB	Proposed Site Boundary
PROA	Proposed Road Access
PCPQ	Proposed Concrete Paved Quay
PRCA	Proposed Reclamation Area
PCCLSWA	Proposed Construction Compound, Laydown, Storage and Works Area
ESL	Existing Ground Spot Level

P1	23/06/17	ERN	Issued for Planning	CRY	JSY
Rev	Date	Drawn	Description	Ch'kd	App'd

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Client


An Roinn Talmhaíochta, Bia agus Mara

Title

Rossaveel Harbour Development
Deep Water Quay
Planning Application
Proposed Quay Layout
Sheet 1 of 2

Designed	C.Reilly	Eng check	N.Seaholme
Drawn	E.Richardson	Coordination	M.McCarthy
Dwg check	C.Reilly	Approved	J.Sherry

Scale at A1	Status	Rev	Security
1:500	APR	P1	STD

Drawing Number
374119-MMD-00-XX-DR-C-0004

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0 25m 50m
1:500