SUPPLY AND CONSTRUCTION OF ALL COMMERCIAL MOORINGS, ACCESS' RAMP, WALKWAY AND BROW ARE TO BE TENDERED UNDER FUTURE DESIGN AND BUILD CONTRACT.

PROPOSED LCC DRY SIDE CONSTRUCTION WORKS

NEW PARKING AND FOOTPATH CONSTRUCTION AS DETAILED ON LCC DRAWING REF B/MC0120001/01/2000

PROPOSED MARINA OFFICE

REFER TO DRAWING REF P115\11 FOR DETAILED PLAN AND SECTIONAL ELEVATIONS

DOG LEG ACCESS RAMP
TO TIE IN WITH PROPOSED FOOTPATH CONSTRUCTION

LCC DRY SIDE CONSTRUCTION WORKS, REMOVED FOR CLARITY

ACCESS WALKWAY
TO BE APPROX 20m LONG, INSTALLED 1:12 MAX GRADIENT

ENVIRONMENT AGENCY RETAINING FLOOD WALL AND SOIL EMBANKMENT

EXTENT OF EXISTING MOORING REMOVED FOR CLARITY

SUPPORT

GRASS

RIVERBANK (MUD)

IFCA EASTERN BRANCH MOORING TO REMAIN

PROPOSED FLOATING FUEL STORAGE AND DELIVERY PONTOON

95.5m APPROX

COMMERCIAL PONTOONS – PURPLE
SUPPLY AND DELIVER TO SITE
- 2.5m WIDE
- 750mm FREEBOARD

COMMERCIAL MOORINGS

MARINA MOORINGS

60m APPROX

ACCESS BROW & LANDING PONTOON – BLUE
BROW TO BE APPROX 30/35m LONG
LANDING PLATFORM TO BE PROCURED UNDER FUTURE DESIGN AND BUILD CONTRACT.

TOWN QUAY PONTOONS – GREEN
SUPPLY AND DELIVER TO SITE
- 3.0m WIDE
- 750mm FREEBOARD

LEISURE PONTOONS – BLUE
SUPPLY AND DELIVER TO SITE
- 2.5m WIDE
- 500mm FREEBOARD

4Nr EXISTING FDC COMMERCIAL PILES TO BE UTILISED IN FINAL DESIGN.

TOP OF EMBANKMENT

BOTTOM OF EMBANKMENT

MEAN HIGH WATER LINE (APPROX)

207m APPROX

EAST BANK

WEST BANK

LIME STREET

EDC

FT

QUAY FLATS 1 TO 8

CH200 CH204 CH225 CH235 CH240 CH245 CH250 CH258 CH265 CH275 CH300 CH325 CH342 CH435 CH450 CH460 CH465 CH475

80.000 90.000 100.000 110.000 120.000 130.000 140.000 150.000 160.000 170.000 180.000 190.000 200.000 210.000 220.000 230.000 240.000 250.000 260.000 270.000 280.000 290.000 300.000 310.000 320.000 330.000 340.000 350.000 360.000 370.000 380.000 390.000 400.000

PROPOSED MARINA MOORING MUST NOT EXTEND FURTHER SOUTH THAN CH465 DUE TO PLANNING CONSTRAINTS

PROPOSED LAYOUT
SCALE 1:500

Works

SUTTON BRIDGE TURNING BASIN

RIVER NENE

OUTLINE OF EXISTING COMMERCIAL MOORINGS OWNED BY THE HENRY SMITH CHARITY (THSC), LEASED BY IFCA EASTERN BRANCH (MOORING TO REMAIN)

Timber Yard

OUTLINE OF EXISTING MOORING OWNED BY THSC, LEASED BY DRAKE TOWAGE LTD (MOORING TO BE REMOVED)

OUTLINE OF EXISTING MOORING OWNED BY THSC, LEASED BY NORMAN PARNELL (MOORING TO BE REMOVED)

EXISTING TREES TO REMAIN

ENVIRONMENT AGENCY RETAINING FLOOD WALL AND SOIL EMBANKMENT

PROPOSED FLOATING FUEL STORAGE AND DELIVERY PONTOON

EAST BANK

WEST BANK

LIME STREET

QUAY FLATS

BRIDGE ROAD

NENELANDS

A17

Mud

Lyndale

Shelter

The Bungalow

CH 00.000 CH 50.000 CH 100.000 CH 150.000 CH 200.000 CH 250.000 CH 300.000 CH 350.000 CH 400.000 CH 450.000 CH 500.000

OUTLINE OF EXISTING FENLAND DISTRICT COUNCIL COMMERCIAL MOORINGS. (REFER TO P115\11)

THIS MOORING COMPRISES OF THE FOLLOWING:–

- BUNDED FUEL TANK (FT) SITUATED BEHIND PALISADE FENCING.
- SHORESIDE ELECTRIC DISTRIBUTION CABINET (EDC)
- STEEL ACCESS BROW & 2 SECURITY GATES LEADING TO A FLOATING STEEL BARGE STRUCTURE, WHICH IS THE PERMANENT MOORING FOR 2 COMMERCIALLY OPERATIONAL PILOT BOATS, TUG (FENLANDER) AND HYDROGRAPHIC SURVEY VESSEL (NENE SURVEYOR)
- 4 STEEL PILES SUPPORT 4 COMMERCIAL PONTOONS WHICH ARE LINKED TO THE BARGE WITH 2 LIGHTWEIGHT PONTOONS.

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FENLAND DISTRICT COUNCIL, LICENCE No. 1002377B, 2012

Revisions				
Rev|Iss	By	Date	Aprvd	Description
D	KG	18/01/12	TDW	ISSUED TO LCC SUPPORTING PLANNING APPLICATION
C	KG	28/12/11	TDW	MARINA RE–ALIGNED – ISSUED TO HM FOR COMMENTS
B	KG	13/12/11	TDW	ISSUED TO HARBOUR MASTER (HM) FOR COMMENTS
A	KG	02/12/11	TDW	ISSUED FOR TENDER
–	KG	30/11/11	TDW	ISSUED TO LCC FOR COMMENTS (DRAFT)

Designed	KG	NOV 2011	Eng. Chk	GRE	NOV 2011
Drawn	KG	NOV 2011	Approved	TDW	NOV 2011

Project: SUTTON BRIDGE MARINA & COMMERCIAL MOORINGS 2011/12

Title: EXISTING & PROPOSED LAYOUTS

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Scale	Drawing No	Rev.
AS SHOWN	P115\10	D