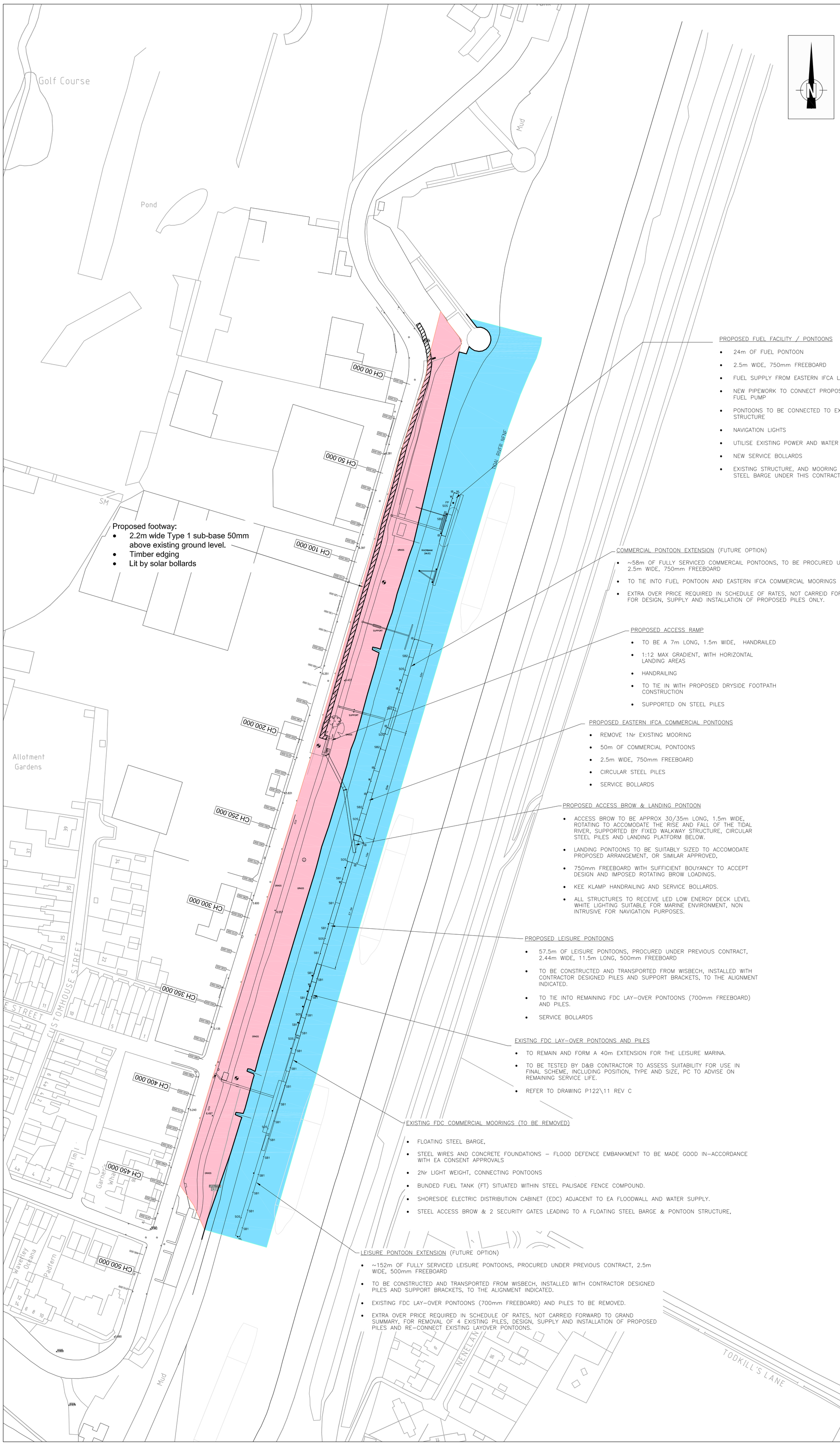
X-Refs & Blocks used in this Drawing

x-osbase
x-P122-1011 Rev C copy
x-planning application
x-planning application hatch



Key

- Henry Smith Charity land
- Environment Agency ownership
- Mean High Water

See Fenland District Council drawing P122\10 C for details of the main design of Nene Marina

PROPOSED FUEL FACILITY / PONTOONS

- 24m OF FUEL PONTOON
- 2.5m WIDE, 750mm FREEBOARD
- FUEL SUPPLY FROM EASTERN IFCA LAND BASED FUEL TANK
- NEW PIPEWORK TO CONNECT PROPOSED WEIGHTS AND MEASURES APPROVED FUEL PUMP
- PONTOONS TO BE CONNECTED TO EXISTING EASTERN IFCA FIXED STEEL STRUCTURE
- NAVIGATION LIGHTS
- UTILISE EXISTING POWER AND WATER SUPPLIES
- NEW SERVICE BOLLARDS
- EXISTING STRUCTURE, AND MOORING TO BE PARTIALLY REMOVED, INCLUDING STEEL BARGE UNDER THIS CONTRACT TO FACILITATE NEW FUEL PONTOON FACILITY

COMMERCIAL PONTOON EXTENSION (FUTURE OPTION)

- ~58m OF FULLY SERVICED COMMERCAIL PONTOONS, TO BE PROCURED UNDER SEPERATE CONTRACT, 2.5m WIDE, 750mm FREEBOARD
- TO TIE INTO FUEL PONTOON AND EASTERN IFCA COMMERCIAL MOORINGS
- EXTRA OVER PRICE REQUIRED IN SCHEDULE OF RATES, NOT CARREID FORWARD TO GRAND SUMMARY, FOR DESIGN, SUPPLY AND INSTALLATION OF PROPOSED PILES ONLY.

PROPOSED ACCESS RAMP

- TO BE A 7m LONG, 1.5m WIDE, HANDRAILED
- 1:12 MAX GRADIENT, WITH HORIZONTAL LANDING AREAS
- HANDRAILING
- TO TIE IN WITH PROPOSED DRYSIDE FOOTPATH CONSTRUCTION
- SUPPORTED ON STEEL PILES

PROPOSED EASTERN IFCA COMMERCIAL PONTOONS

- REMOVE 1Nr EXISTING MOORING
- 50m OF COMMERCIAL PONTOONS
- 2.5m WIDE, 750mm FREEBOARD
- CIRCULAR STEEL PILES
- SERVICE BOLLARDS

PROPOSED ACCESS BROW & LANDING PONTOON

- ACCESS BROW TO BE APPROX 30/35m LONG, 1.5m WIDE, ROTATING TO ACCOMODATE THE RISE AND FALL OF THE TIDAL RIVER, SUPPORTED BY FIXED WALKWAY STRUCTURE, CIRCULAR STEEL PILES AND LANDING PLATFORM BELOW.
- LANDING PONTOONS TO BE SUITABLY SIZED TO ACCOMODATE PROPOSED ARRANGEMENT, OR SIMILAR APPROVED,
- 750mm FREEBOARD WITH SUFFICIENT BOUYANCY TO ACCEPT DESIGN AND IMPOSED ROTATING BROW LOADINGS.
- KEE KLAMP HANDRAILING AND SERVICE BOLLARDS.
- ALL STRUCTURES TO RECEIVE LED LOW ENERGY DECK LEVEL WHITE LIGHTING SUITABLE FOR MARINE ENVIRONMENT, NON INTRUSIVE FOR NAVIGATION PURPOSES.

PROPOSED LEISURE PONTOONS

- 57.5m OF LEISURE PONTOONS, PROCURED UNDER PREVIOUS CONTRACT, 2.44m WIDE, 11.5m LONG, 500mm FREEBOARD
- TO BE CONSTRUCTED AND TRANSPORTED FROM WISBECH, INSTALLED WITH CONTRACTOR DESIGNED PILES AND SUPPORT BRACKETS, TO THE ALIGNMENT INDICATED.
- TO TIE INTO REMAINING FDC LAY-OVER PONTOONS (700mm FREEBOARD) AND PILES.
- SERVICE BOLLARDS

EXISTNG FDC LAY-OVER PONTOONS AND PILES

- TO REMAIN AND FORM A 40m EXTENSION FOR THE LEISURE MARINA.
- TO BE TESTED BY D&B CONTRACTOR TO ASSESS SUITABILITY FOR USE IN FINAL SCHEME, INCLUDING POSITION, TYPE AND SIZE, PC TO ADVISE ON REMAINING SERVICE LIFE.
- REFER TO DRAWING P122\11 REV C

EXISTING FDC COMMERCIAL MOORINGS (TO BE REMOVED)

- FLOATING STEEL BARGE,
- STEEL WIRES AND CONCRETE FOUNDATIONS – FLOOD DEFENCE EMBANKMENT TO BE MADE GOOD IN-ACCORDANCE WITH EA CONSENT APPROVALS
- 2Nr LIGHT WEIGHT, CONNECTING PONTOONS
- BUNDED FUEL TANK (FT) SITUATED WITHIN STEEL PALISADE FENCE COMPOUND.
- SHORESIDE ELECTRIC DISTRIBUTION CABINET (EDC) ADJACENT TO EA FLOODWALL AND WATER SUPPLY.
- STEEL ACCESS BROW & 2 SECURITY GATES LEADING TO A FLOATING STEEL BARGE & PONTOON STRUCTURE,

LEISURE PONTOON EXTENSION (FUTURE OPTION)

- ~152m OF FULLY SERVICED LEISURE PONTOONS, PROCURED UNDER PREVIOUS CONTRACT, 2.5m WIDE, 500mm FREEBOARD
- TO BE CONSTRUCTED AND TRANSPORTED FROM WISBECH, INSTALLED WITH CONTRACTOR DESIGNED PILES AND SUPPORT BRACKETS, TO THE ALIGNMENT INDICATED.
- EXISTING FDC LAY-OVER PONTOONS (700mm FREEBOARD) AND PILES TO BE REMOVED.
- EXTRA OVER PRICE REQUIRED IN SCHEDULE OF RATES, NOT CARREID FORWARD TO GRAND SUMMARY, FOR REMOVAL OF 4 EXISTING PILES, DESIGN, SUPPLY AND INSTALLATION OF PROPOSED PILES AND RE-CONNECT EXISTING LAYOVER PONTOONS.

Lincolnshire Highway Alliance d rawing created using base information supplied by external party detailed below:

Base Information Provided By: Fenland District Council

Client Provided Drawing Number: P122\10 C

APPROVED FOR GENERAL ISSUE

(NOT TO BE USED FOR PRICING OR CONSTRUCTION PURPOSES)

FOR THIRD PARTY USE, THIS DRAWING SHALL BE DEEMED CURRENT ONLY AT THE DATE OF APPROVAL. PLEASE CHECK FOR AMENDMENTS BEFORE USE

Revision:	Description:	Drawn By:	CAD By:	Approved By:	Approval Date

Amendment Details

Drawing 1st Approval

1st Approval by: DJC | Date: 25/3/15

Drawn/Designed by:	CAD Drawing Creation	
	Created By:	Date:
GM	MRG	24/3/15

Scale: (@A1) 0 25m 50m 75m @1:1000

Primary: 1:1000

Secondary:

(Do not scale from this drawing)

Lincolnshire COUNTY COUNCIL
Highways Alliance
TECHNICAL SERVICES PARTNERSHIP
5th FLOOR
MILL HOUSE
BRAYFORD WHARF NORTH
LINCOLN, LN1 1YT
Customer Service Centre : (01522) 782070

BSI REGISTERED Certificate No. FS20705

Drawing Number: MC0120001 / 01 / 9101
Scheme Reference | ID Number | Drawing Series No. | Revision Number: (if applicable)

Alternative Scheme Code:

Parish: SUTTON BRIDGE

Road No: | Structure No:

Description:

NENE MARINA
PLANNING APPLICATION DRAWING
SHOWING LAND OWNERSHIP AND
NEW PROPOSED FOOTWAY

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