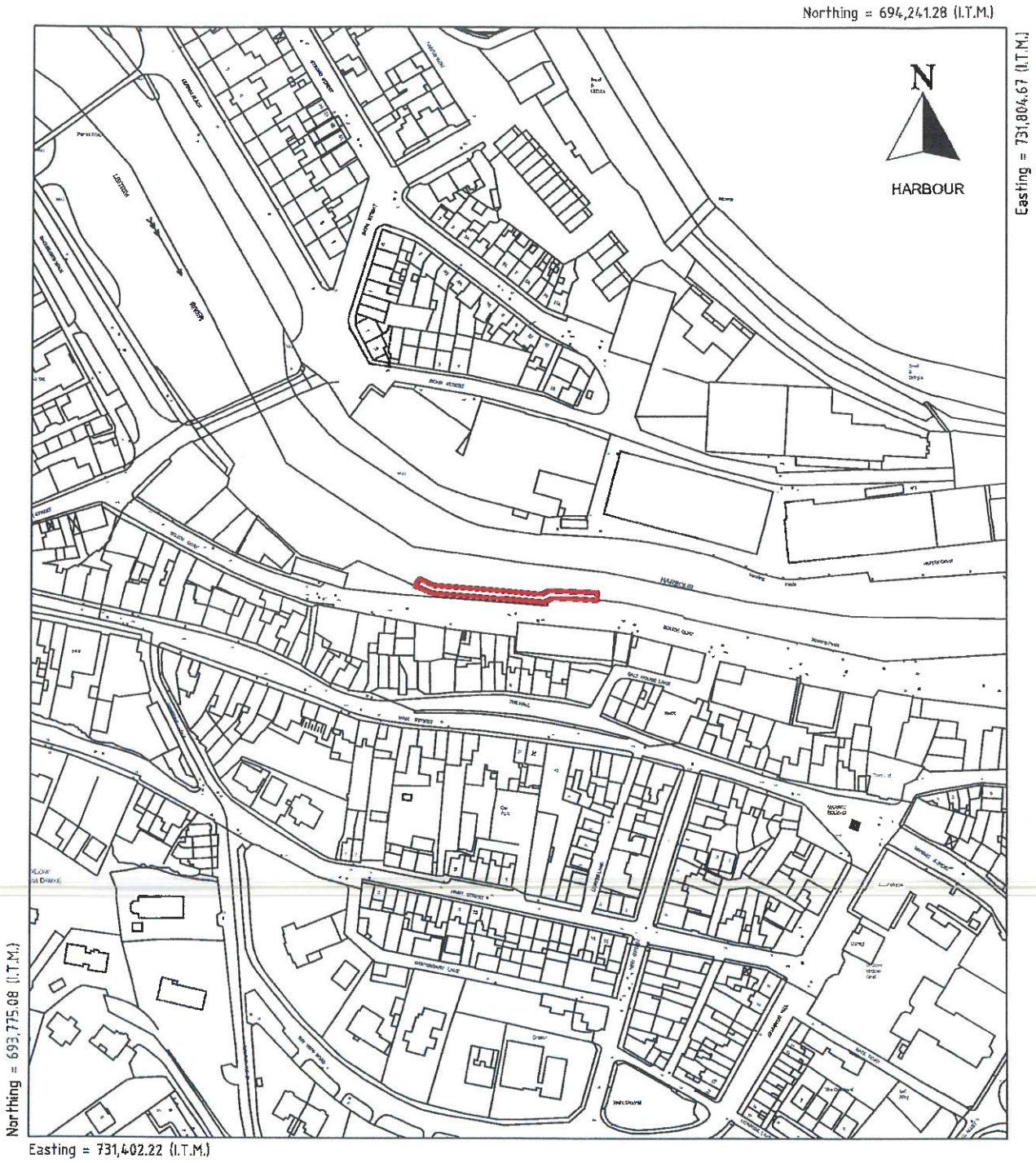
WICKLOW COUNTY COUNCIL PART 8

PROPOSED FLOATING PONTOON
SOUTH QUAY, WICKLOW



Extract from O.S. Wicklow Sheet No 402020

This map is computer generated from O.S. digitized files plotted in accordance with Land Registry Regulations.

Wicklow O.S. Sheet: 402020 Scale: 1:1,000

Signed : _____ Date: _____

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NO	INLS	Date	Description

Wicklow County Council

Director of Services,
Planning, Development and Environment
County Buildings, Wicklow.

Job:
Part 8 Application/Location Map 2

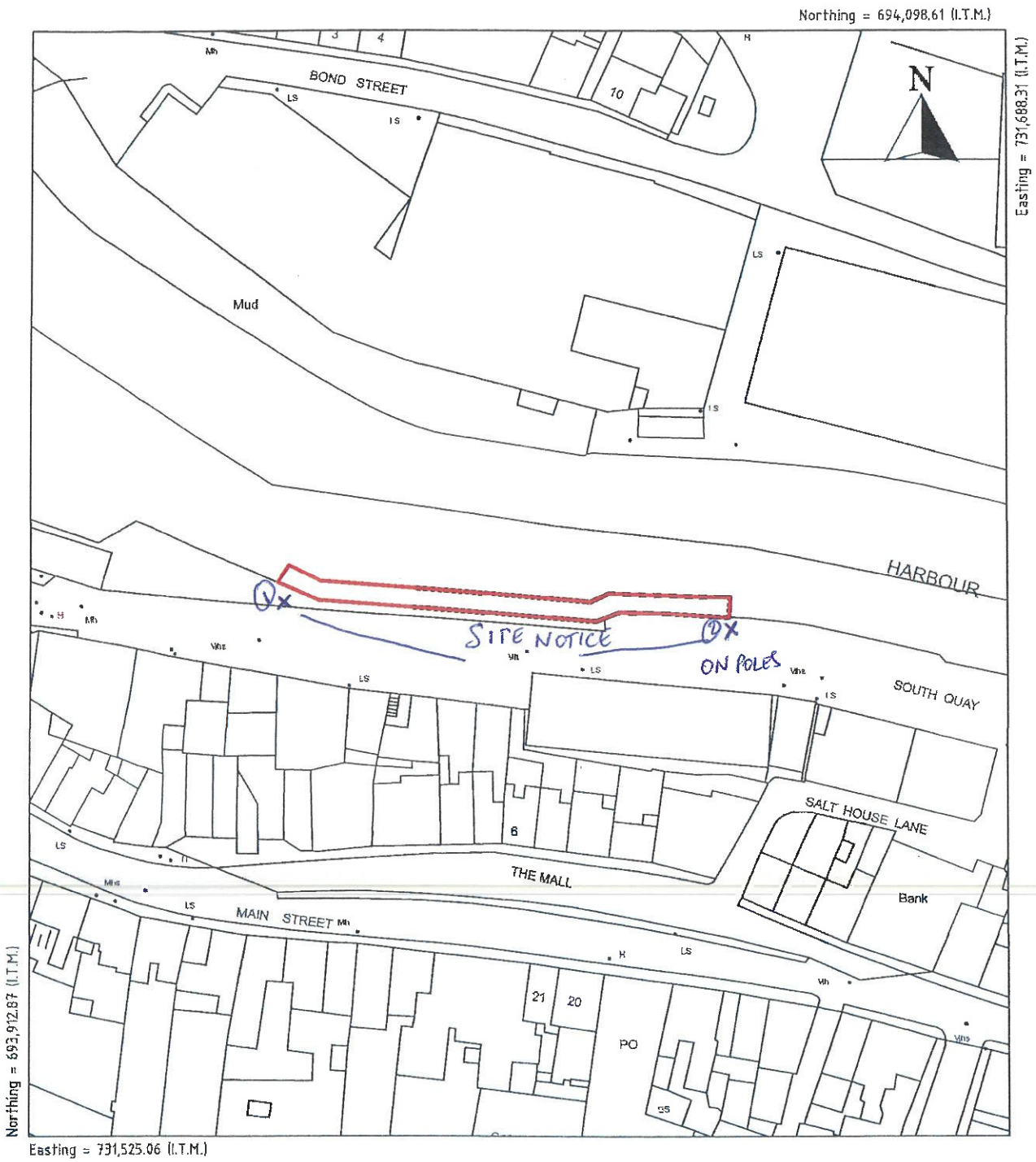
Title:
Location Map 2 (1:2500)

Scale: 1:2500 @ A3 Horiz: Vert:	Drawn: P.O.F	Checked: M.O
	Date: 18/03/2020	

Drwg. No.:
SITE LOCATION - 02.wor

WICKLOW COUNTY COUNCIL PART 8

PROPOSED FLOATING PONTOON
SOUTH QUAY, WICKLOW



Extract from O.S. Wicklow Sheet No 402020

This map is computer generated from O.S. digitized files plotted in accordance with Land Registry Regulations.

Wicklow O.S. Sheet: 402020 Scale: 1:1,000

Signed : _____ Date: _____

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NO	INLS	Date	Description

Wicklow County Council

Director of Services,
Planning, Development and Environment
County Buildings, Wicklow.

Job:

Part 8 Application/Location Map 1

Title:

Location Map 1 (1:1000)

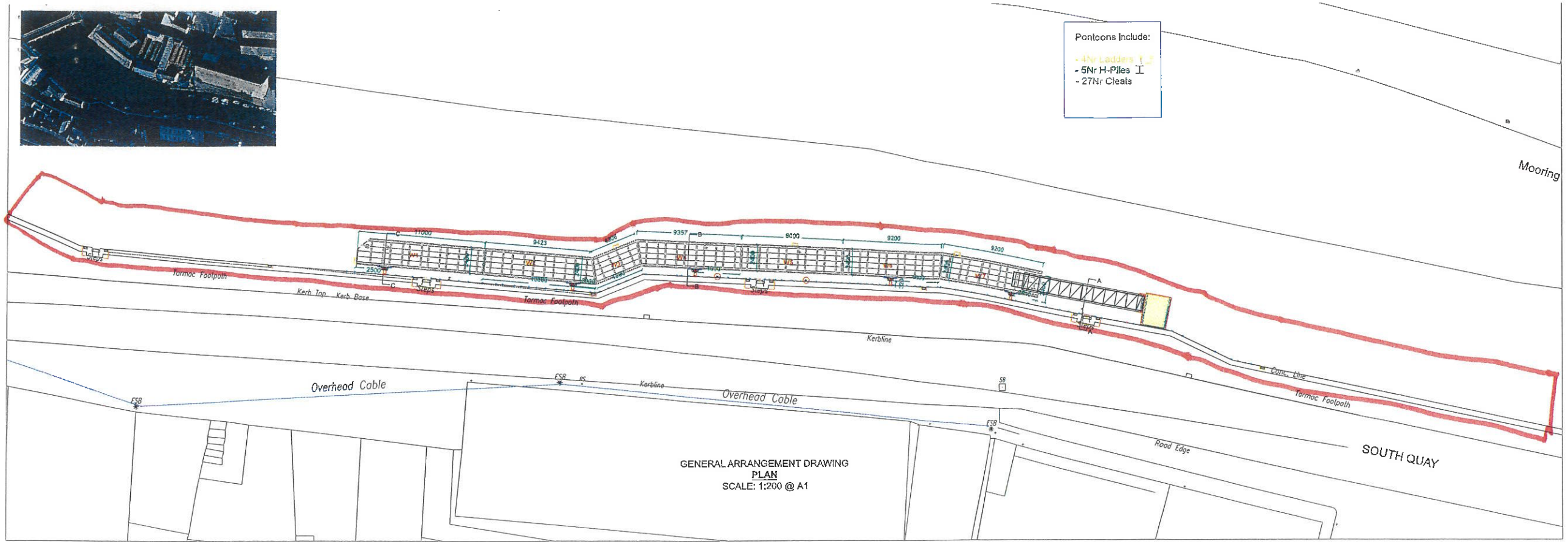
Scale: 1:1000 @ A3 Horiz: Vert:	Drawn: P.O.F	Checked: M.O
	Date: 18/03/2020	

Drwg. No.:

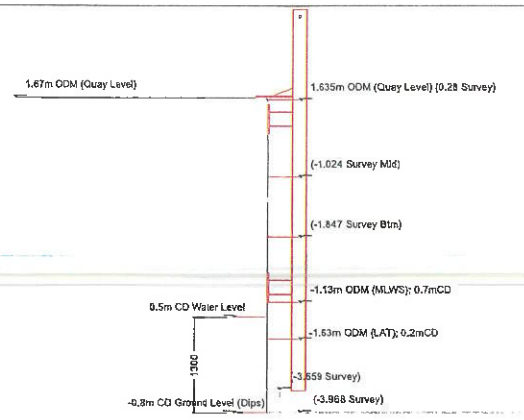
SITE LOCATION - 01.wor

Pontoons Include:

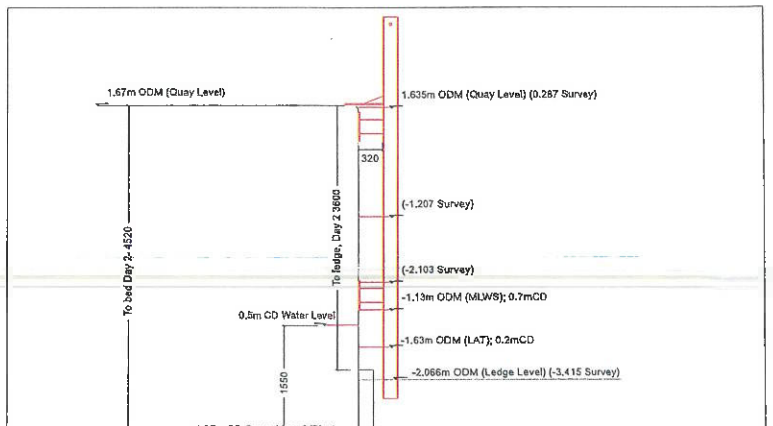
- 4Nr Ladders
- 5Nr H-Piles I
- 27Nr Cleats



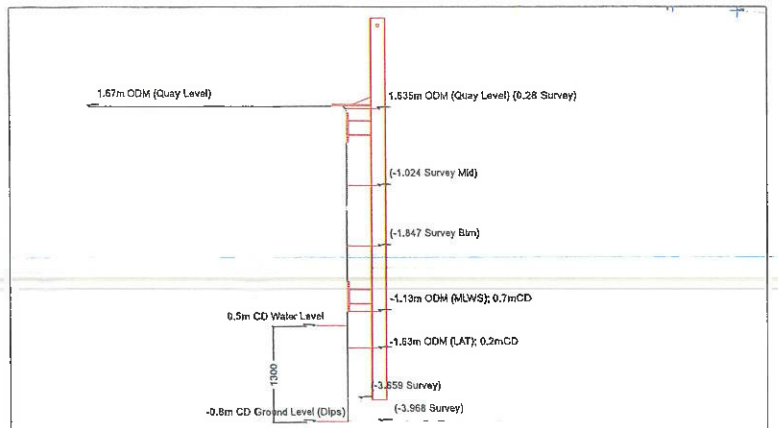
GENERAL ARRANGEMENT DRAWING
PLAN
SCALE: 1:200 @ A1



SECTION A-A
1:50@A1



SECTION B-B
1:50@A1



SECTION A-A
1:50@A1

REV	COMMENTS	BY	DATE

WICKLOW COUNTY COUNCIL

DIRECTOR OF SERVICES
PLANNING, DEVELOPMENT and ENVIRONMENT
WICKLOW COUNTY COUNCIL

Part 8 Application

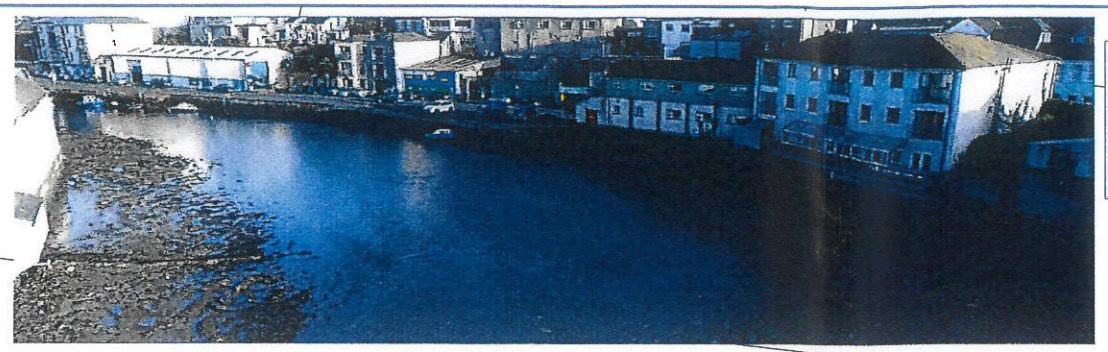
PROJECT
Wicklow Harbour Pontoon

DRAWING TITLE
Proposed Layout

DATE
October 2019

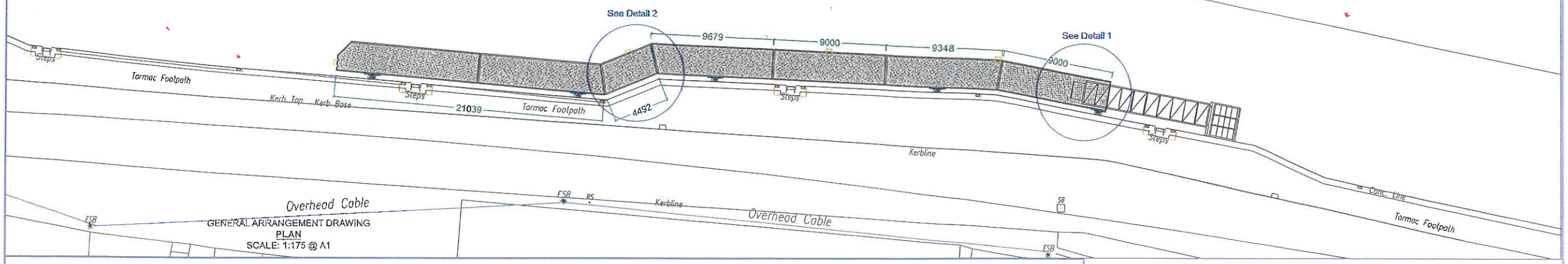
DRAWING NUMBER	SCALE	SHEET SIZE
03/0365/00/01	As Shown	A1

DRAWN BY:	ENG. CHECK:	OP'S CHECK:	REVISION
			0

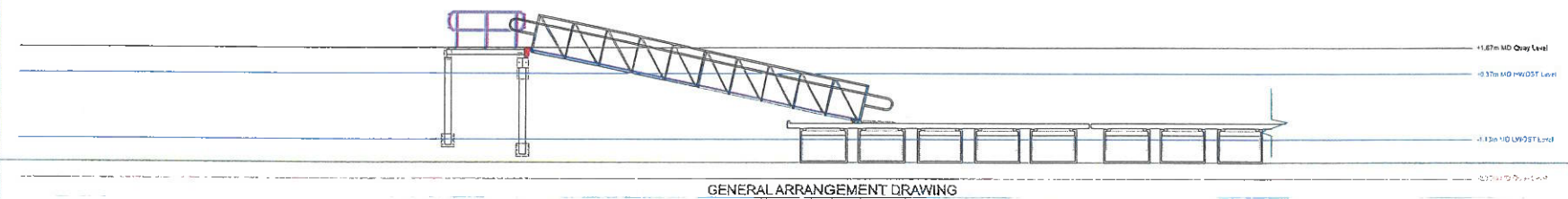


Pontoons include:

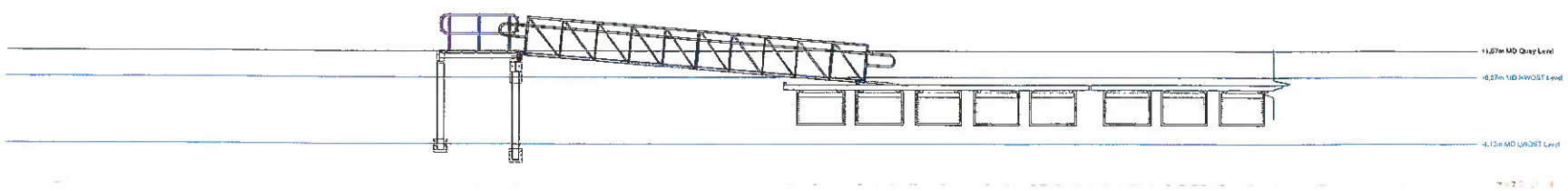
- 4Nr Ladders
- 5Nr H-Piles
- 27Nr Cleats



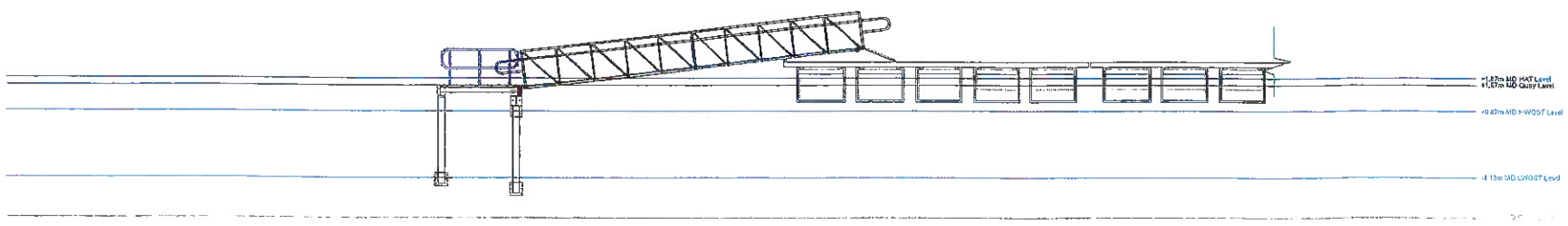
GENERAL ARRANGEMENT DRAWING
PLAN
SCALE: 1:175 @ A1



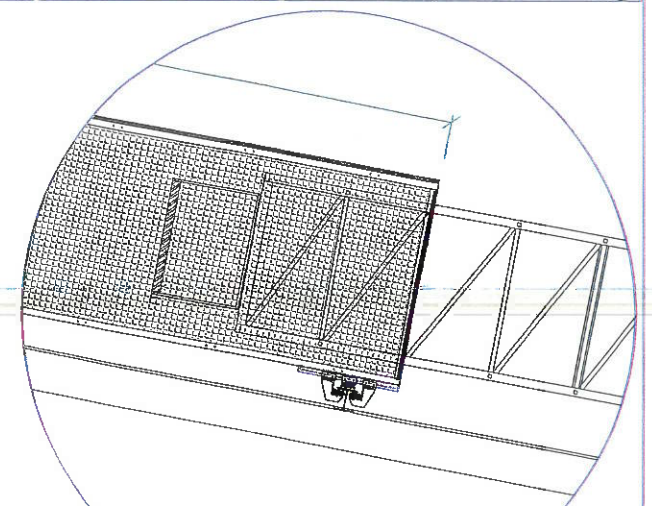
GENERAL ARRANGEMENT DRAWING
ELEVATION AT LWOST
SCALE: 1:100 @ A1



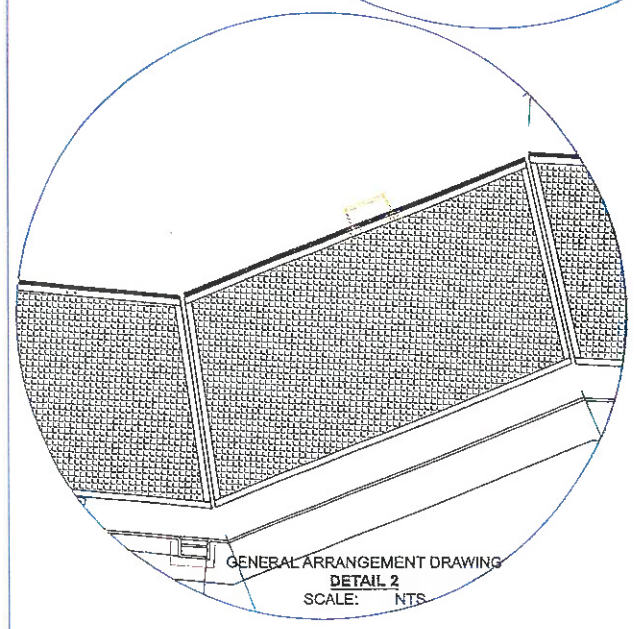
GENERAL ARRANGEMENT DRAWING
ELEVATION AT 1:12 FALL
SCALE: 1:100 @ A1



GENERAL ARRANGEMENT DRAWING
ELEVATION AT HAT
SCALE: 1:100 @ A1



GENERAL ARRANGEMENT DRAWING
DETAIL 1
SCALE: NTS



GENERAL ARRANGEMENT DRAWING
DETAIL 2
SCALE: NTS

REV	COMMENTS	BY	DATE

WICKLOW COUNTY COUNCIL

DIRECTOR OF SERVICES
PLANNING, DEVELOPMENT and ENVIRONMENT
WICKLOW COUNTY COUNCIL

Part 8 Application

PROJECT
Wicklow Harbour Pontoon

DRAWING TITLE
Proposed Layout

DATE
October 2019

DRAWING NUMBER	SCALE	SHEET SIZE
03/0365/00/02	As Shown	A1

DRAWN BY:	ENG. CHECK:	OP'S CHECK:	REVISION
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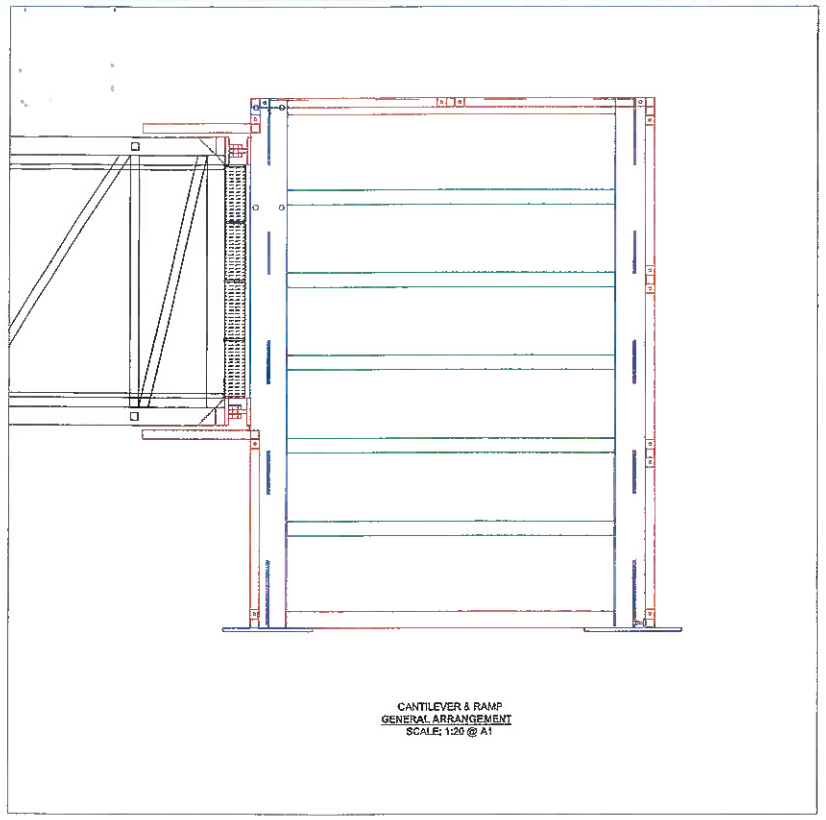
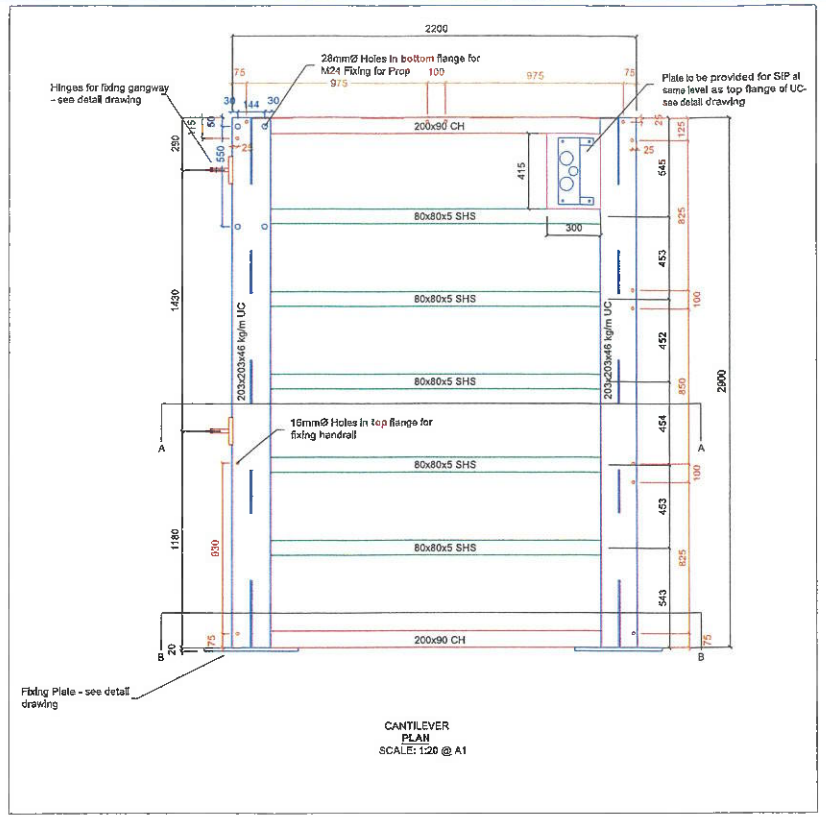
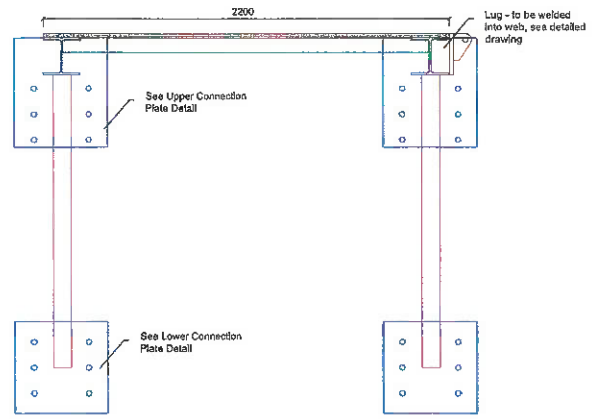


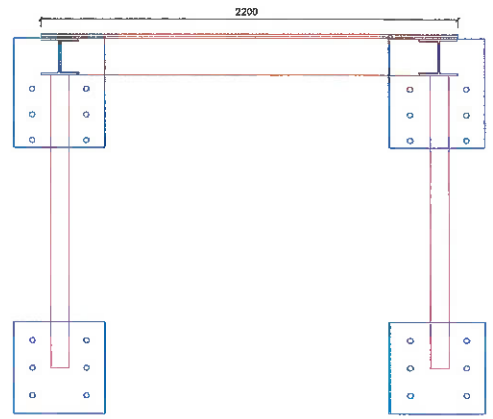
CANTILEVER & RAMP
GENERAL ARRANGEMENT
SCALE: 1:20 @ A1



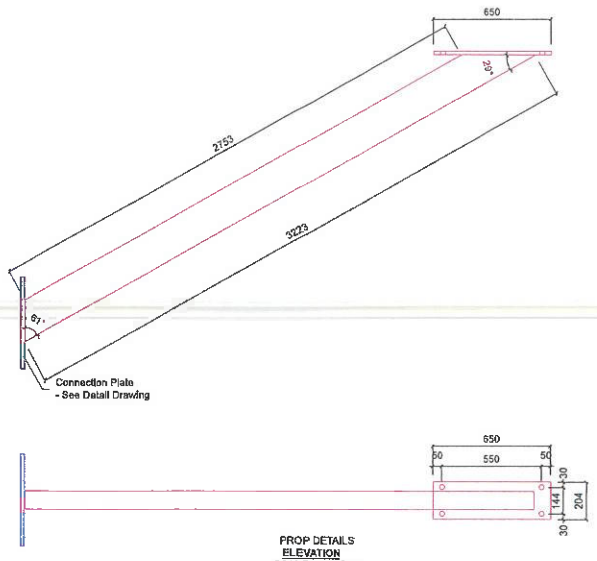
CANTILEVER
PLAN
SCALE: 1:20 @ A1



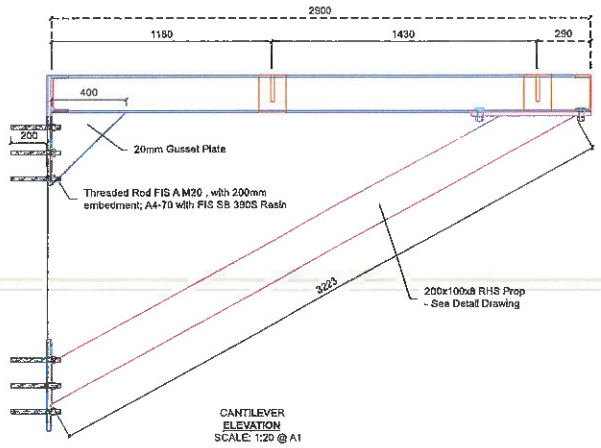
CANTILEVER
SECTION A-A
SCALE: 1:20 @ A1



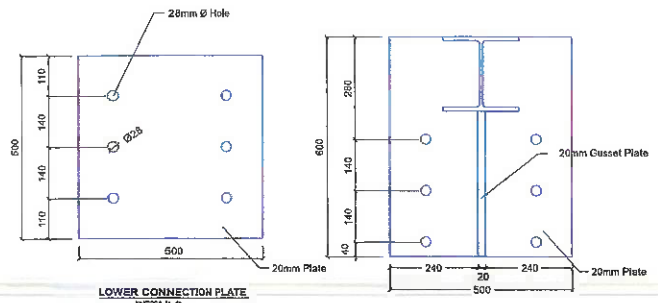
CANTILEVER
SECTION B-B
SCALE: 1:20 @ A1



PROP DETAILS
ELEVATION
SCALE: 1:20 @ A1

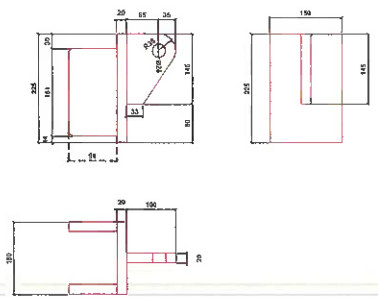


CANTILEVER
ELEVATION
SCALE: 1:20 @ A1

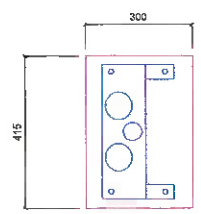


LOWER CONNECTION PLATE
DETAILS
SCALE 1:10@A1

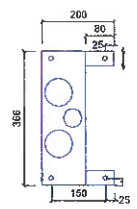
UPPER CONNECTION PLATE
DETAILS
SCALE 1:10@A1



HINGE DETAILS
SCALE: 1:5 @ A1



SHORE ISOLATION PANEL & PLATE
DETAILS
SCALE 1:10@A1



SHORE ISOLATION PANEL
DETAIL
SCALE 1:10@A1

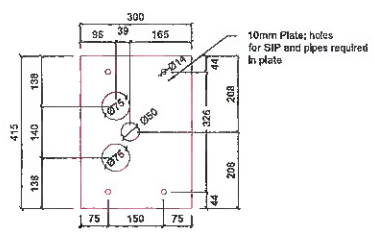


PLATE TO BE WELDED TO CANTILEVER
DETAILS
SCALE 1:10@A1

REV	COMMENTS	BY	DATE

WICKLOW COUNTY COUNCIL

DIRECTOR OF SERVICES
PLANNING, DEVELOPMENT and ENVIRONMENT
WICKLOW COUNTY COUNCIL

Part 8 Application

PROJECT
Wicklow Harbour Pontoon

DRAWING TITLE
Cantilever Platform

DATE
October 2019

DRAWING NUMBER	SCALE	SHEET SIZE
03/0365/16/04	As Shown	A1

DRAWN BY:	ENG. CHECK:	OP'S CHECK:	REVISION
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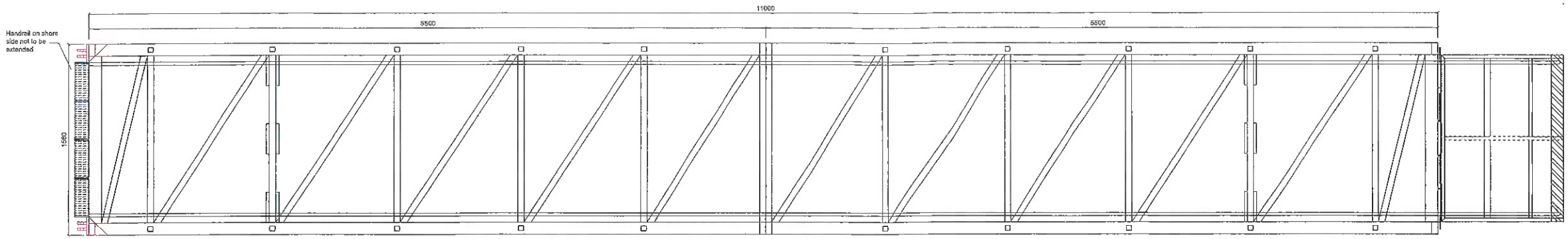
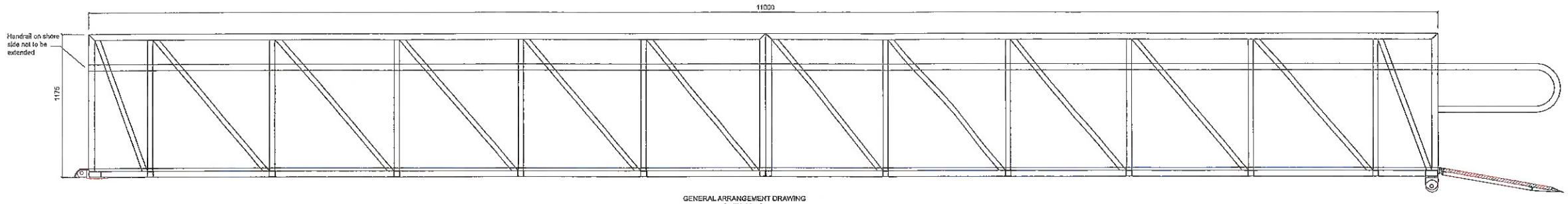
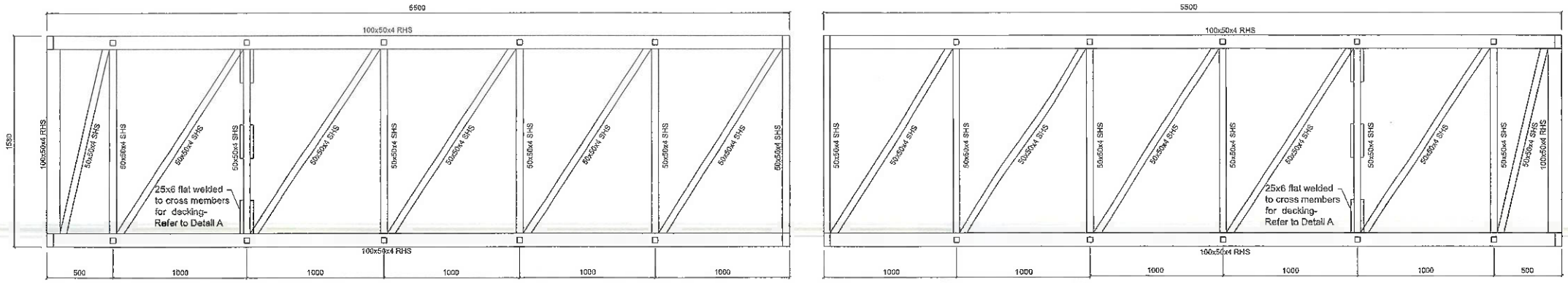


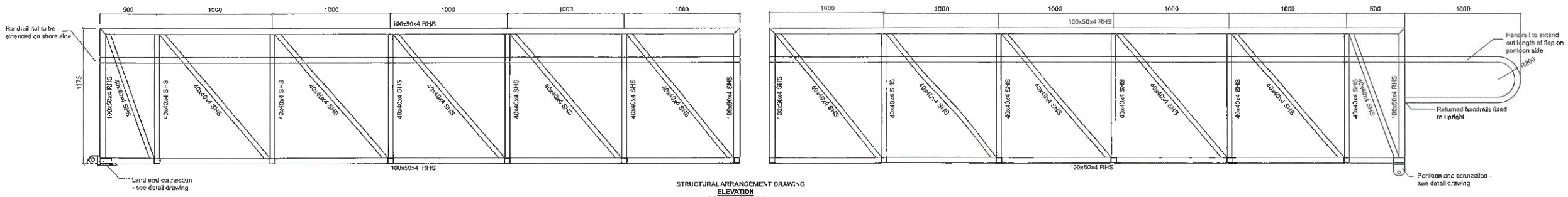
GENERAL ARRANGEMENT DRAWING
PLAN
SCALE: 1:20 @ A1



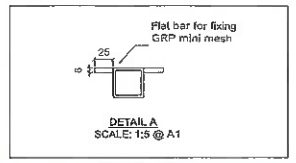
GENERAL ARRANGEMENT DRAWING
ELEVATION
SCALE: 1:20 @ A1



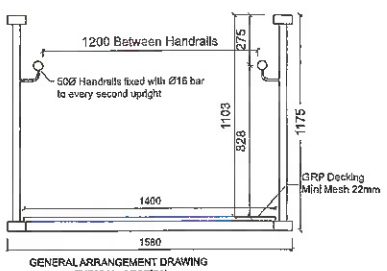
STRUCTURAL ARRANGEMENT DRAWING
PLAN
SCALE: 1:20 @ A1



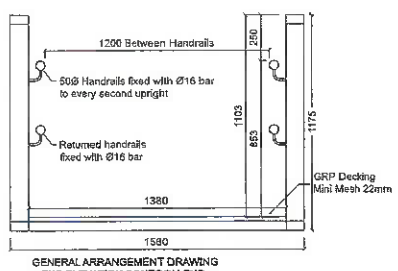
STRUCTURAL ARRANGEMENT DRAWING
ELEVATION
SCALE: 1:20 @ A1



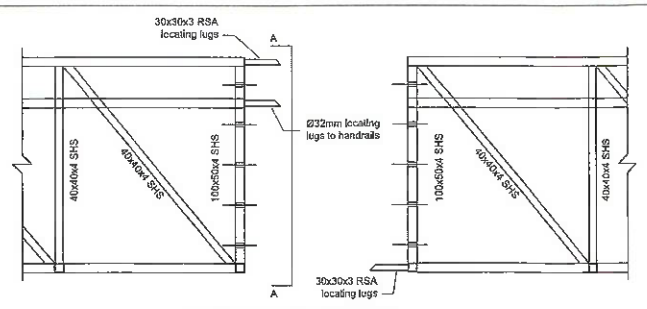
DETAIL A
SCALE: 1:5 @ A1



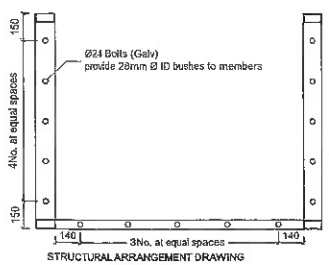
GENERAL ARRANGEMENT DRAWING
TYPICAL SECTION
SCALE: 1:20 @ A1



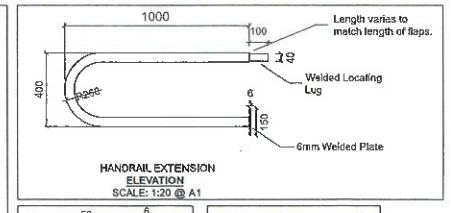
GENERAL ARRANGEMENT DRAWING
END ELEVATION PONTOON END
SCALE: 1:20 @ A1



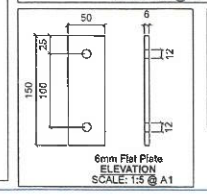
STRUCTURAL ARRANGEMENT DRAWING
DETAIL AT JOINT
SCALE: 1:20 @ A1



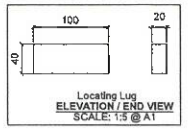
STRUCTURAL ARRANGEMENT DRAWING
SECTION A-A
SCALE: 1:20 @ A1



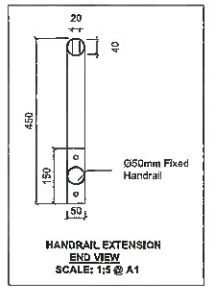
HANDRAIL EXTENSION
ELEVATION
SCALE: 1:20 @ A1



6mm Flat Plate
ELEVATION
SCALE: 1:5 @ A1



Locating Lug
ELEVATION / END VIEW
SCALE: 1:5 @ A1



HANDRAIL EXTENSION
END VIEW
SCALE: 1:5 @ A1

REV	COMMENTS	BY	DATE

WICKLOW COUNTY COUNCIL

DIRECTOR OF SERVICES
PLANNING, DEVELOPMENT and ENVIRONMENT
WICKLOW COUNTY COUNCIL

Part 8 Application

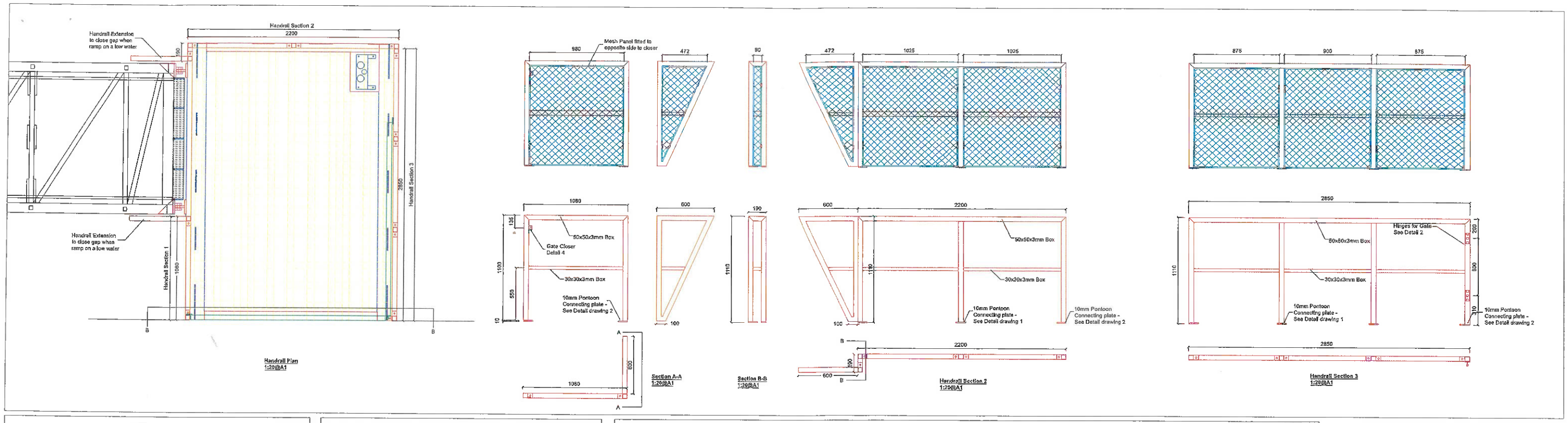
PROJECT
Wicklow Harbour Pontoon

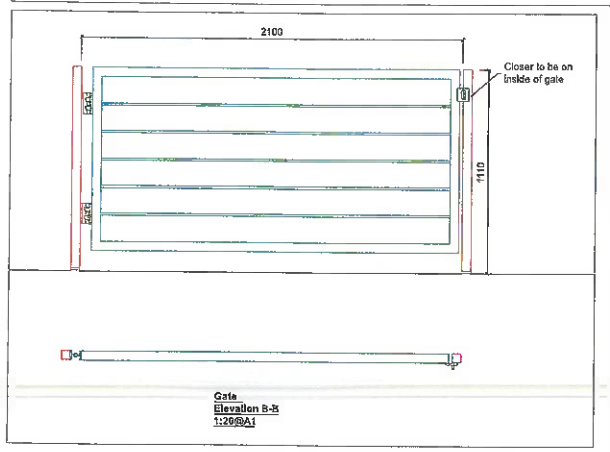
DRAWING TITLE
11M x 1.2 M Access Ramp-Structural Arrangement

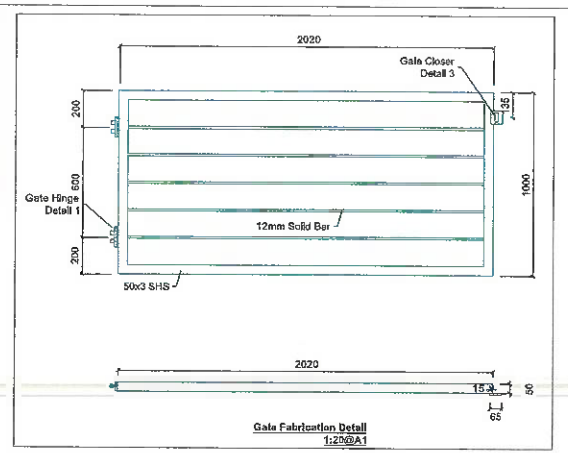
DATE
October 2019

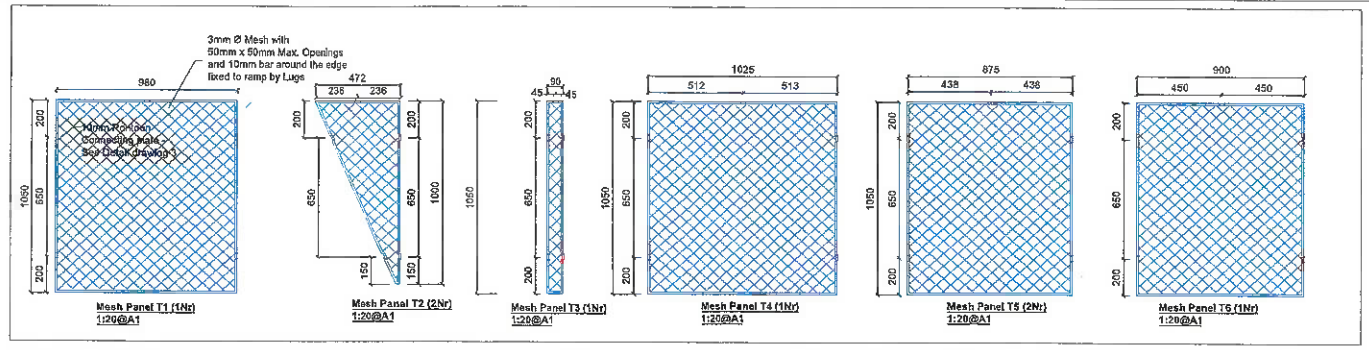
DRAWING NUMBER	SCALE	SHEET SIZE
03/0365/16/01	As Shown	A1

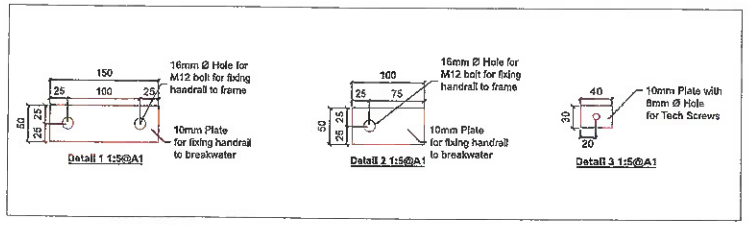
DRAWN BY:	ENG. CHECK:	OP'S CHECK:	REVISION
			0

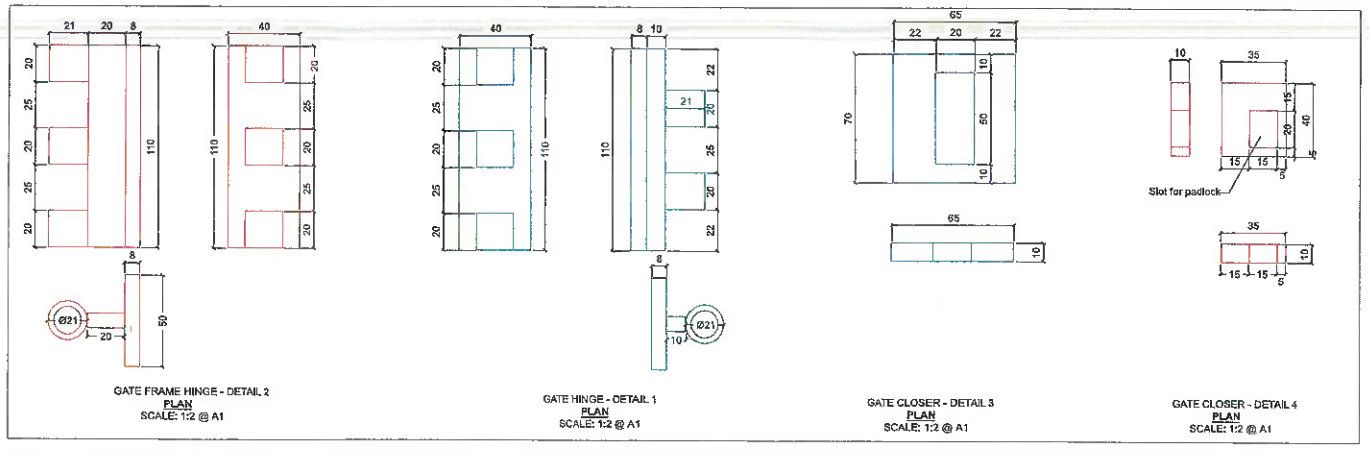


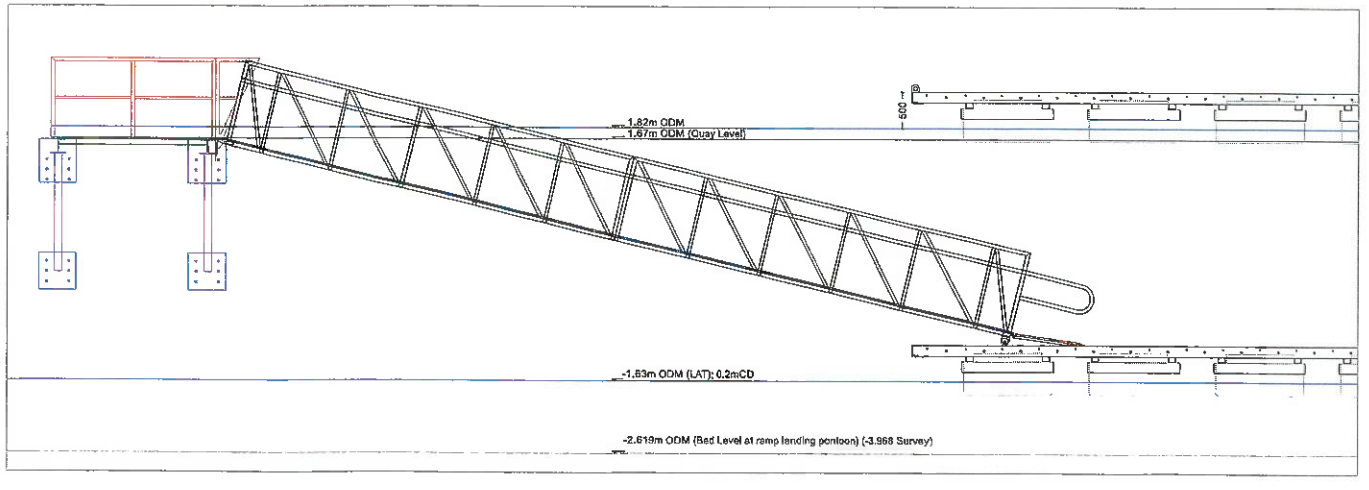












REV	COMMENTS	BY	DATE

WICKLOW COUNTY COUNCIL

DIRECTOR OF SERVICES
PLANNING, DEVELOPMENT and ENVIRONMENT
WICKLOW COUNTY COUNCIL

Part 8 Application

PROJECT
Wicklow Harbour Pontoon

DRAWING TITLE
Cantilever Platform Handrail & Gate

DATE
October 2019

DRAWING NUMBER	SCALE	SHEET SIZE
03/0365/16/05	As Shown	A1

DRAWN BY:	ENG. CHECK:	OP'S CHECK:	REVISION
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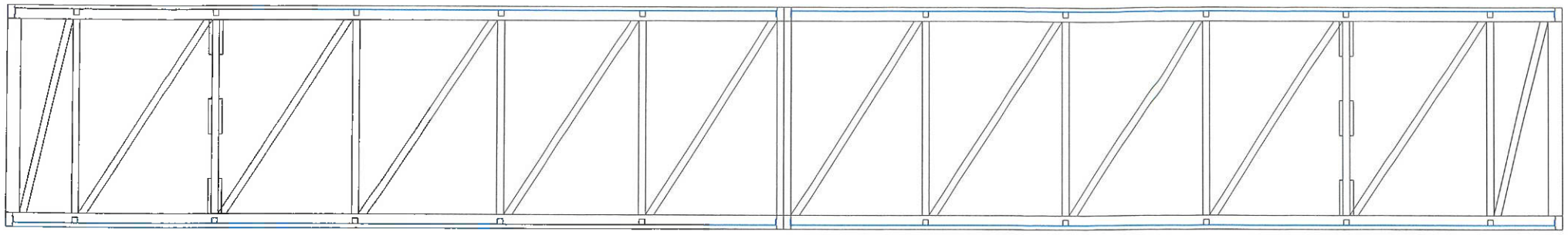
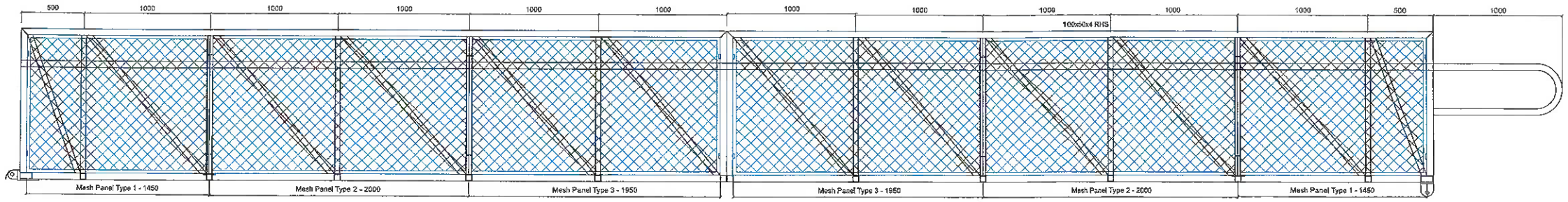
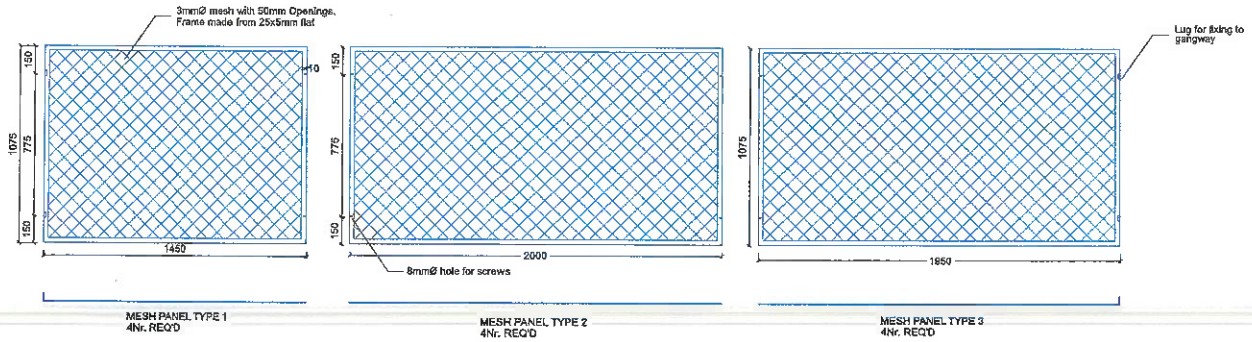
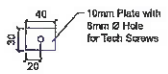




MESH PANEL ARRANGEMENT DRAWING
ELEVATION
SCALE: 1:20 @ A1





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REV	COMMENTS	BY	DATE

WICKLOW COUNTY COUNCIL

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WICKLOW COUNTY COUNCIL

Part 8 Application

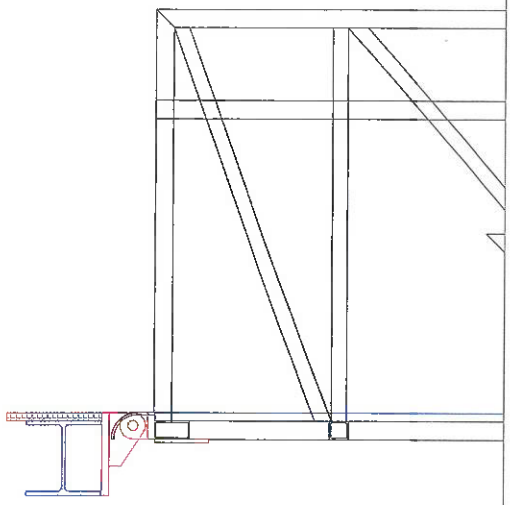
PROJECT
Wicklow Harbour Pontoon

DRAWING TITLE
11M x 1.2 M Access Ramp-Mesh Panels

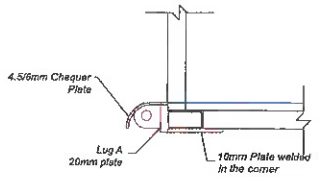
DATE
October 2019

DRAWING NUMBER	SCALE	SHEET SIZE
03/0365/16/03	As Shown	A1

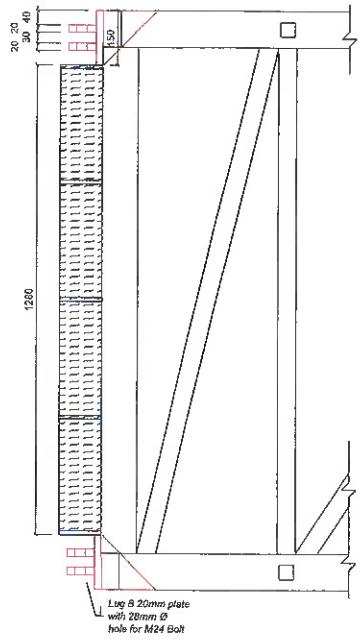
DRAWN BY:	ENG. CHECK:	OP'S CHECK:	REVISION
			0

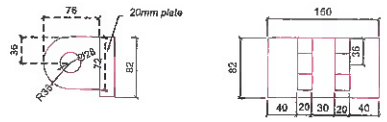


GENERAL ARRANGEMENT
ELEVATION
SCALE 1:10@A1

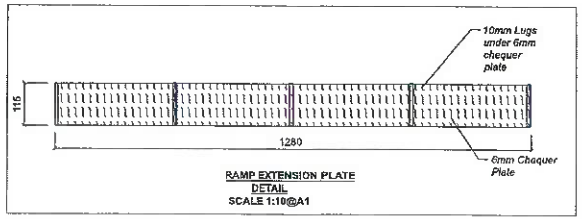


RAMP LAND END DETAILS
ELEVATION
SCALE 1:10@A1

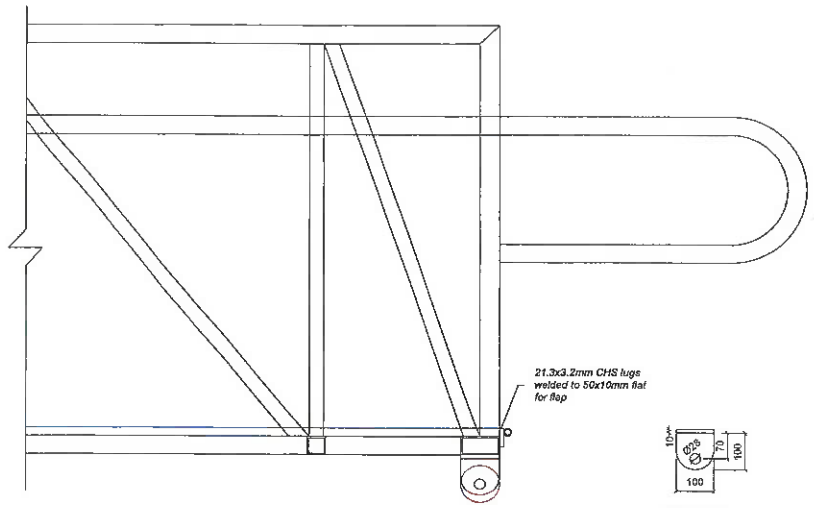




LUG A
SCALE 1:5@A1



RAMP EXTENSION PLATE
DETAIL
SCALE 1:10@A1



HINGE DETAIL
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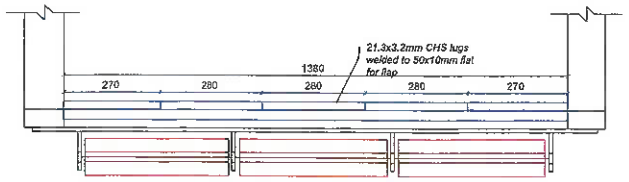
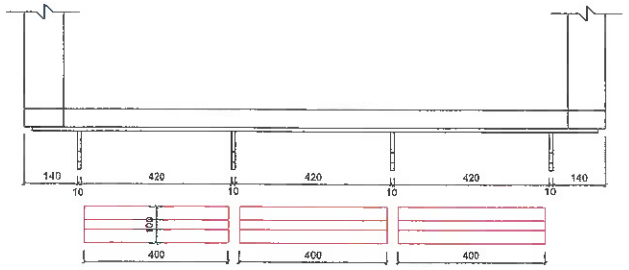
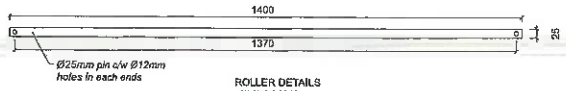
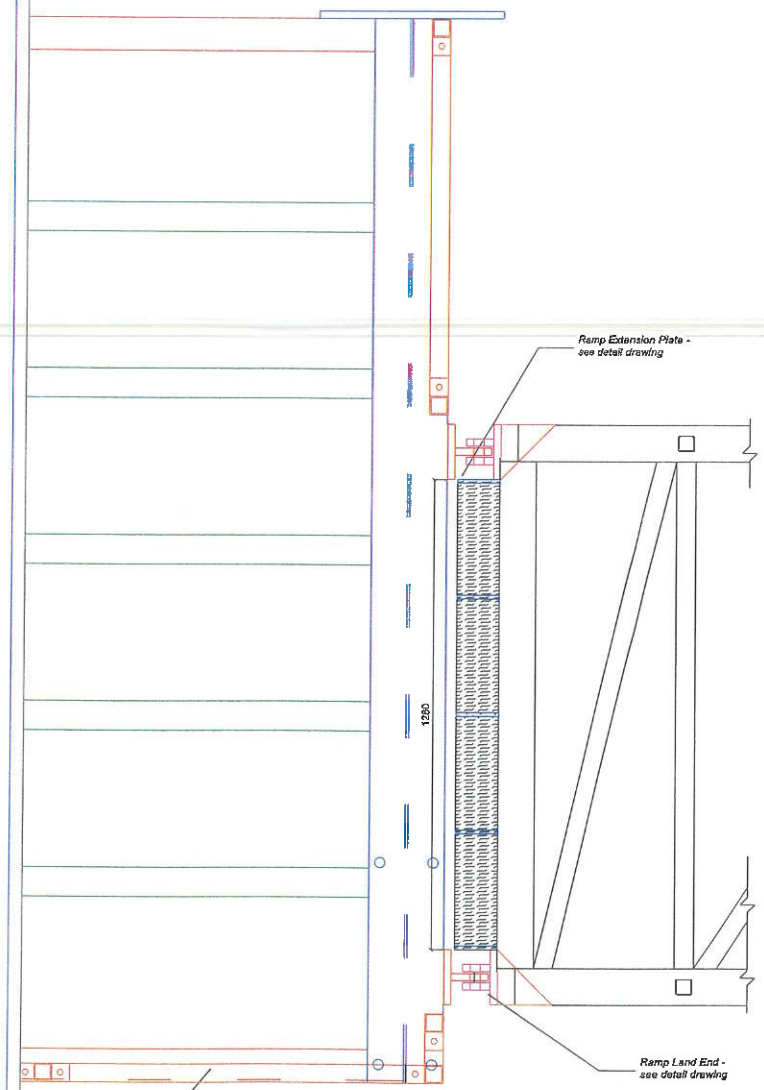


ROLLER GA
ELEVATION
SCALE: 1:10 @ A1

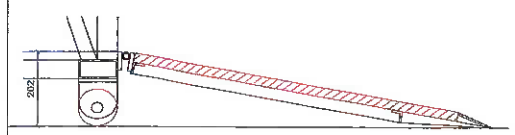




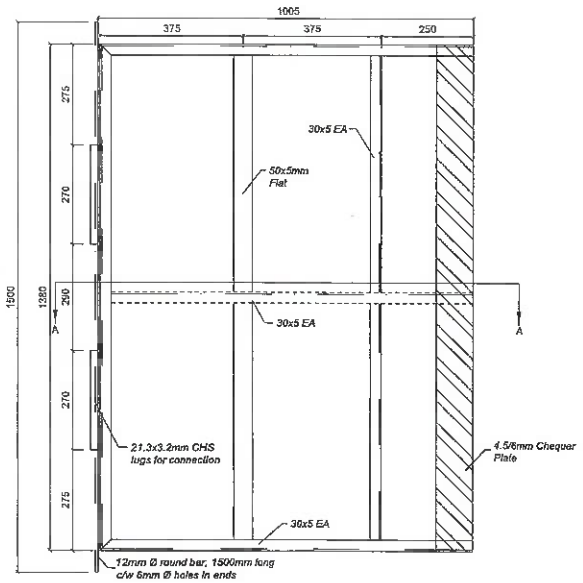
ROLLER DETAILS
ELEVATION
SCALE: 1:10 @ A1

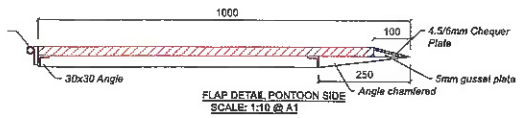


GENERAL ARRANGEMENT
PLAN
SCALE 1:10@A1



PONTOON SIDE FLAP
GENERAL ARRANGEMENT
SCALE: 1:10 @ A1





FLAP DETAIL PONTOON SIDE
SCALE: 1:10 @ A1

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Part 8 Application

PROJECT
Wicklow Harbour Pontoon

DRAWING TITLE
11M x 1.2 M Access Ramp-Connection Detail

DATE
October 2019

DRAWING NUMBER	SCALE	SHEET SIZE
03/0365/16/02	As Shown	A1

DRAWN BY:	ENG. CHECK:	OP'S CHECK:	REVISION
			0