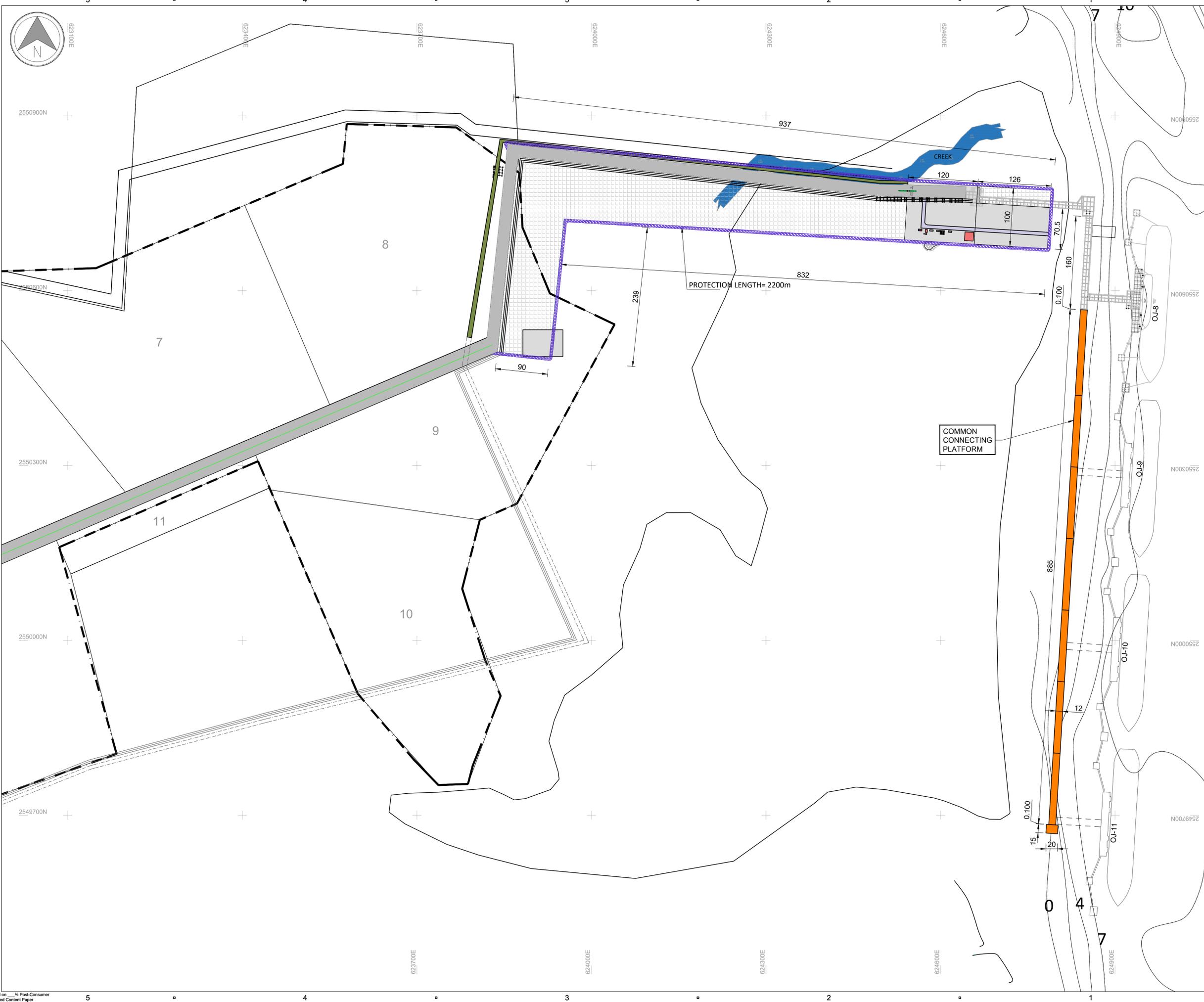


CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11

S.No.	DRAWING NUMBER	DRAWING TITLE
1	60547559-CCP-T-DG-001	OVERALL LAYOUT
2	60547559-CCP-T-DG-002	GENERAL ARRANGEMENT PLAN OF COMMON CONNECTING PLATFORM
3	60547559-CCP-T-DG-003	CROSS SECTION OF COMMON CONNECTING PLATFORM
4	60547559-CCP-T-DG-004	PILE LAYOUT PLAN
5	60547559-CCP-T-DG-005	PILE MUFF LAYOUT PLAN
6	60547559-CCP-T-DG-006	PRECAST BEAM LAYOUT PLAN
7	60547559-CCP-T-DG-007	GA OF PILE MUFFS
8	60547559-CCP-T-DG-008	GA OF PRECAST BEAMS
9	60547559-CCP-T-DG-009	GA OF PRECAST SLABS
10	60547559-CCP-T-DG-010	REINF. DETAILS OF PILE
11	60547559-CCP-T-DG-011	REINFORCEMENT DETAILS OF PILE MUFF
12	60547559-CCP-T-DG-012	REINFORCEMENT DETAILS OF LONG BEAM
13	60547559-CCP-T-DG-013	REINFORCEMENT DETAILS OF SECONDARY BEAM
14	60547559-CCP-T-DG-014	REINFORCEMENT DETAILS OF CROSS BEAM
15	60547559-CCP-T-DG-015	REINFORCEMENT DETAILS OF PRECAST SLAB
16	60547559-CCP-T-DG-016	REINFORCEMENT DETAILS OF INSITU SLAB
17	60547559-CCP-T-DG-017	DETAILS OF CABLE DUCT, PEDESTALS FOR PIPE RACK, FIRE AND WATER PIPE & LIGHT POLE
18	60547559-CCP-T-DG-018	LAYOUT OF STONE PITCHING WORKS

ISO A1 594mm x 841mm
 Approved: JK
 Checked: RNR
 Designer: SV
 Project Management Initials:
 Last saved by: MUNNA KUMARI (2024.05.08) Last Plotted: 2024.05.08
 Filename: D:\AECOM\INDIA\KANDLA OJ8-ADDITIONAL WORKTENDER DRAWING\60547559-CCP-T-DG-001_RA-OVERALL LAYOUT.DWG



- NOTES:-
- 1 ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 - 2 ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.
 3. ALL COORDINATES ARE IN METRES RELATING TO UTM PROJECTION SPHEROID WGS 84

REV.	DATE	ISSUED FOR APPROVAL	DESCRIPTION	DR.	CHK.	APR.
A	06-05-2024	ISSUED FOR APPROVAL		MK	RNR	JKA
REVISION DETAILS						

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO OJ-11 AT OLD KANDLA

PART/DISCIPLINE: _____ DIMENSIONS ARE IN: _____

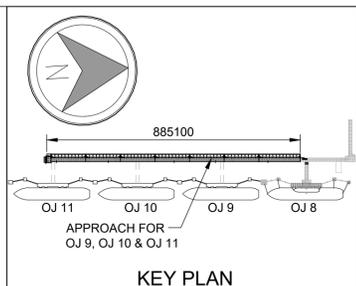
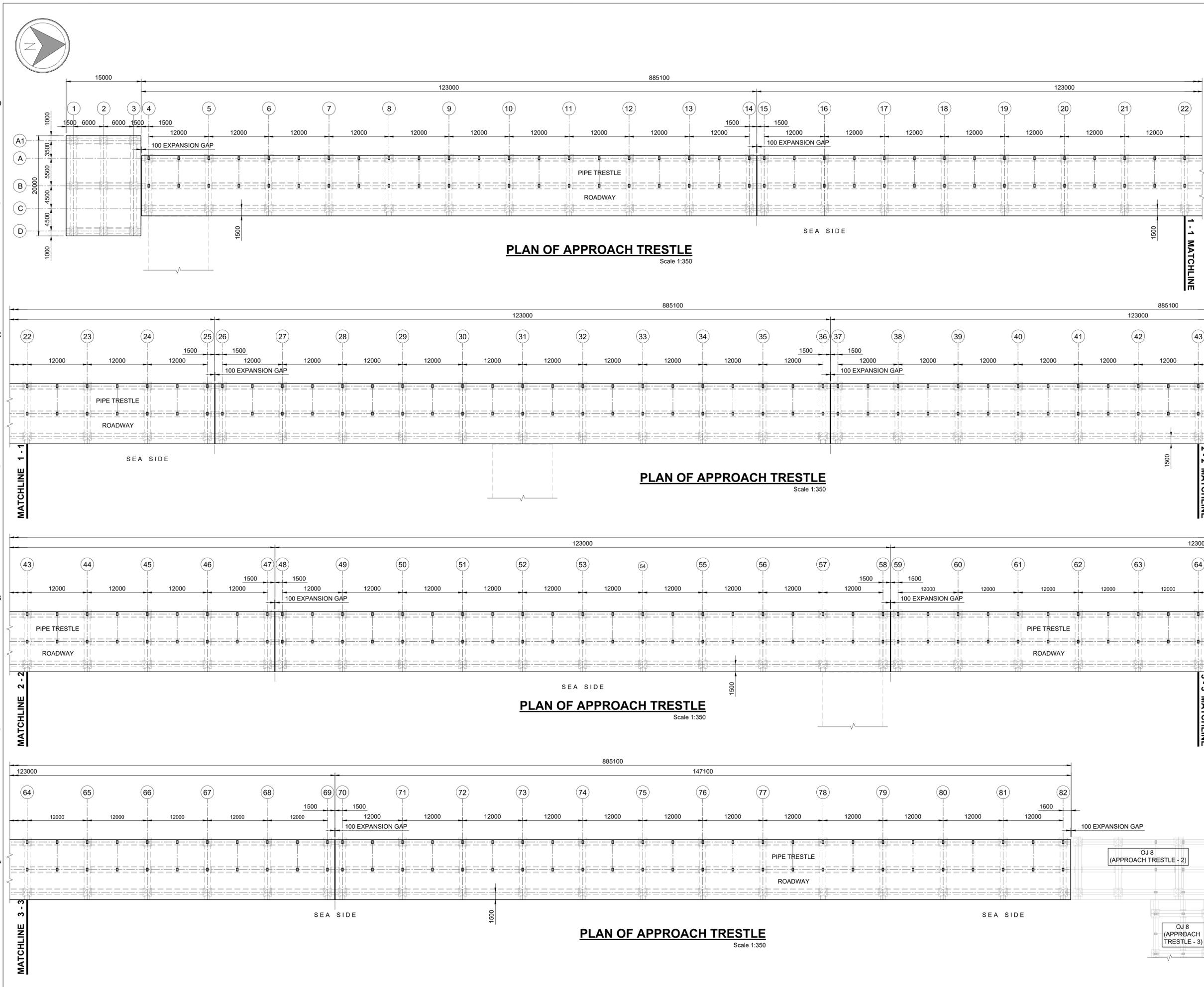
PURPOSE:
TENDER

DRAWING TITLE:
OVERALL LAYOUT

DRAWING NUMBER: **60547559-CCP-T-DG-001** REV: **A**

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 (An AECOM company)

SHEET 01 OF 01



NOTES:-

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.

REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

REVISION DETAILS

OWNER: **DEENDAYAL PORT AUTHORITY**

PROJECT: **CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11**

PART/DISCIPLINE: **STRUCTURE** DIMENSIONS ARE IN: **MILLIMETRES**

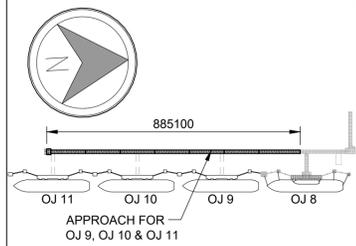
PURPOSE: **TENDER**

DRAWING TITLE: **GENERAL ARRANGEMENT PLAN OF COMMON CONNECTING PLATFORM**

DRAWING NUMBER: **60547559-CCP-T-DG-002** REV: **A**

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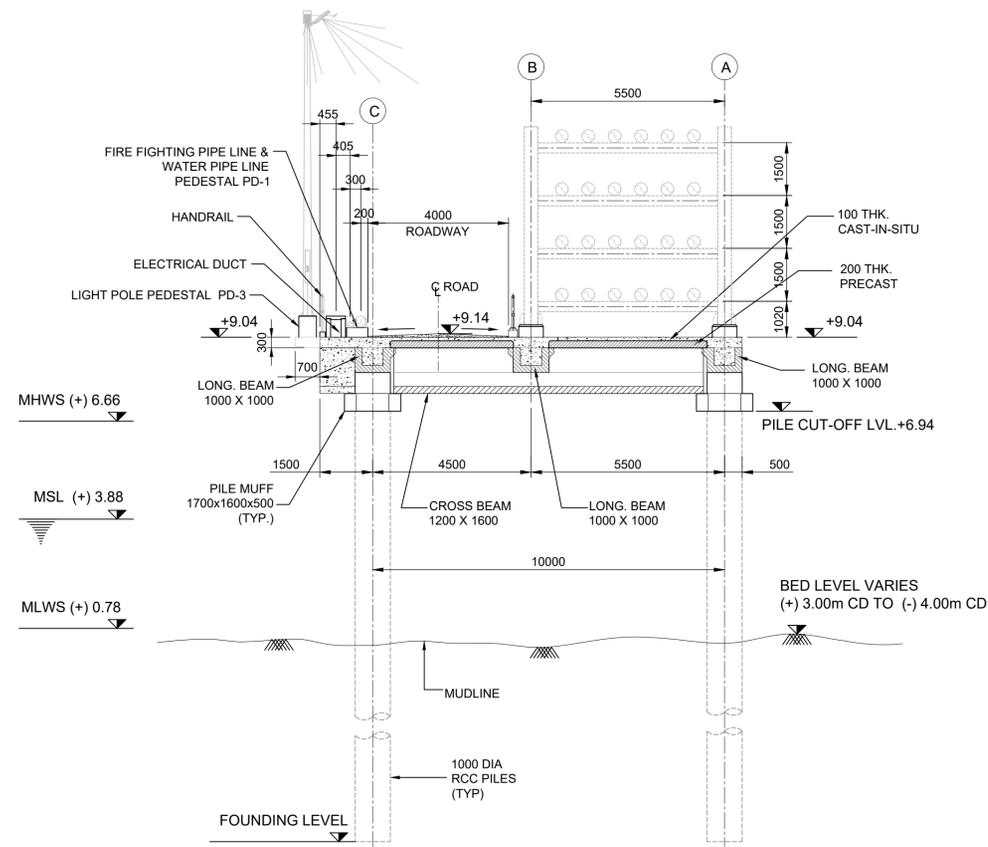
SHEET 01 OF 01



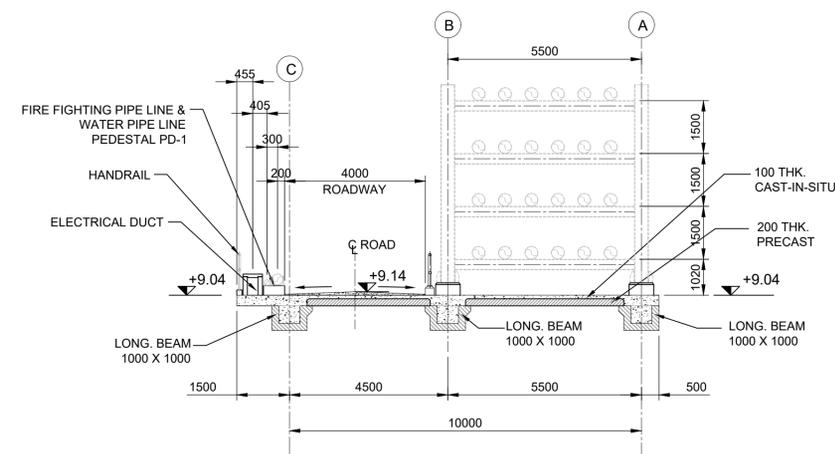
KEY PLAN

NOTES:-

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.



SECTION A - A
Scale 1:100



SECTION B - B
Scale 1:100

REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
**CONSTRUCTION OF
COMMON CONNECTING PLATFORM
OF OJ-09 TO 11**

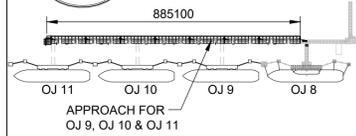
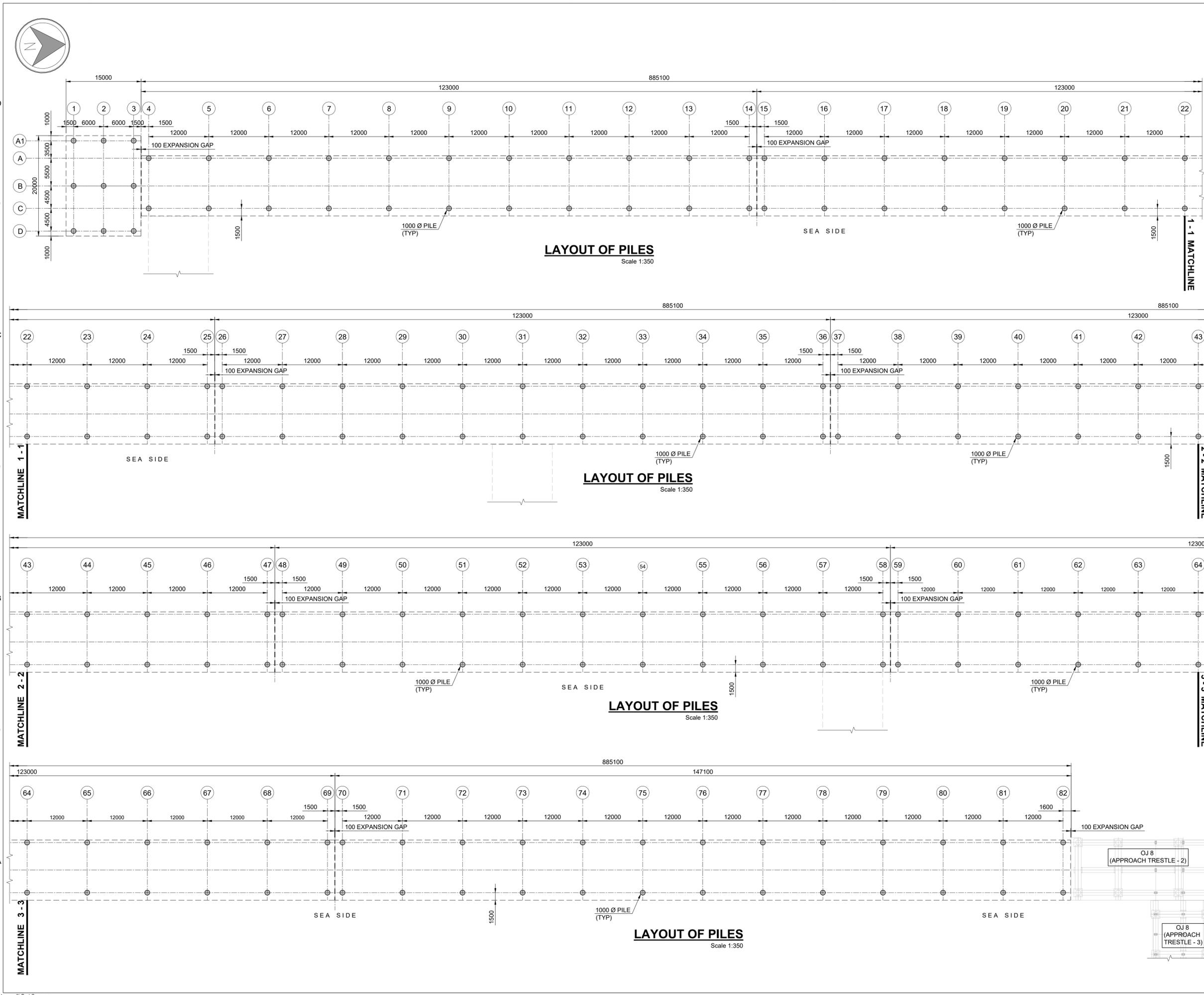
PART/DISCIPLINE: **STRUCTURE** DIMENSIONS ARE IN: **MILLIMETRES**

PURPOSE: **TENDER**

DRAWING TITLE:
**CROSS SECTION OF
COMMON CONNECTING
PLATFORM**

DRAWING NUMBER: **60547559-CCP-T-DG-003** REV. **A**

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- NOTES:-
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 2. ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.

REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

REVISION DETAILS

OWNER: DEENDAYAL PORT AUTHORITY

PROJECT: CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11

PART/DISCIPLINE: STRUCTURE DIMENSIONS ARE IN MILLIMETRES

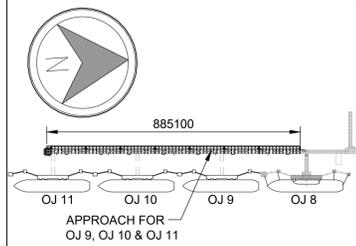
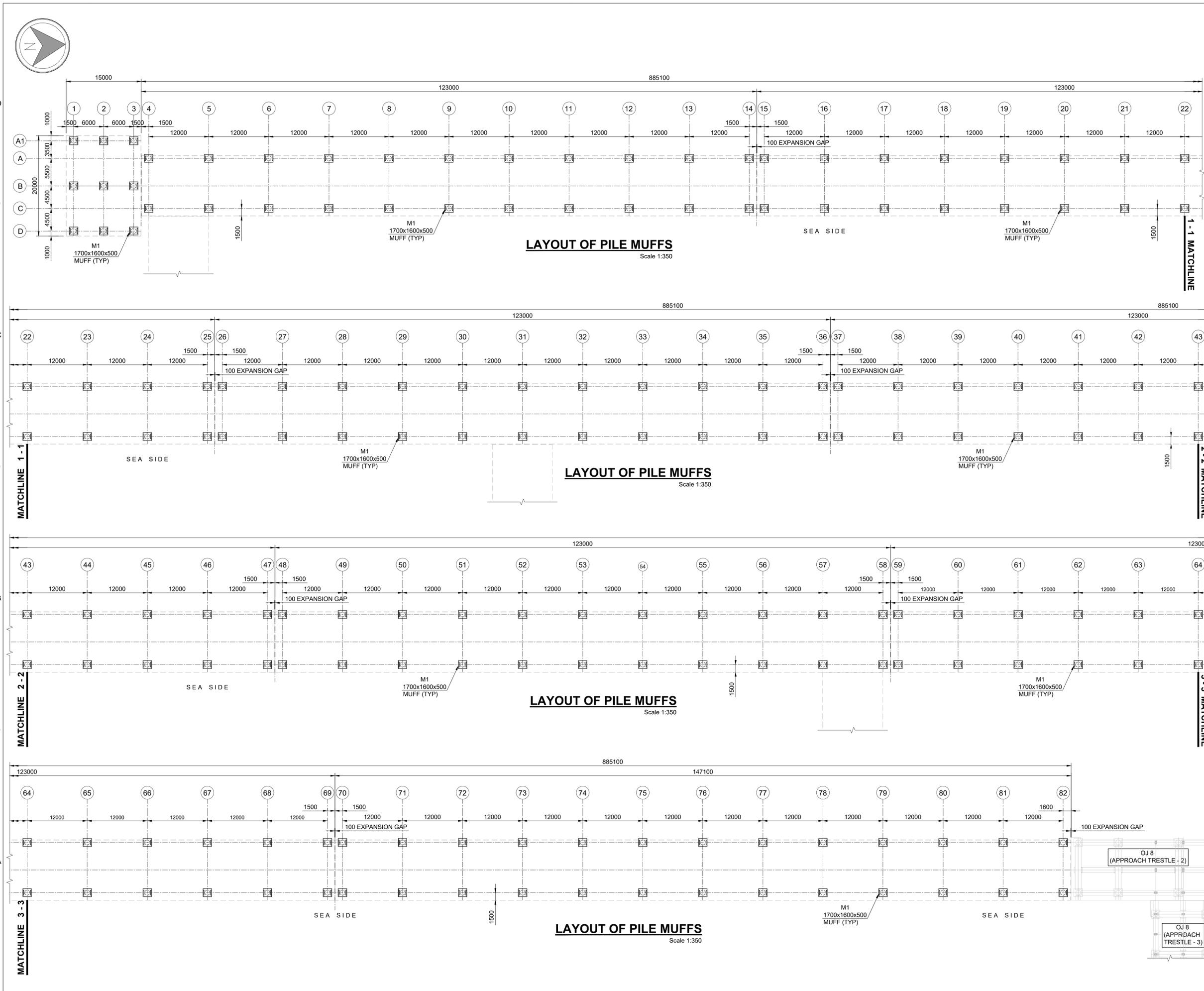
PURPOSE: TENDER

DRAWING TITLE: PILE LAYOUT PLAN

DRAWING NUMBER: 60547559-CCP-T-DG-004 REV. A

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(An AECOM company)

SHEET 01 OF 01



- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 - ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
 - CONTRACTOR TO ENSURE A UNIFORM BEARING OF 35mm OVER PILE. A TEMPORARY BRACKET TO BE PROVIDED AS SHOWN IF REQUIRED TO PROVIDE PROPER SEATING.

REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

REVISION DETAILS

OWNER: DEENDAYAL PORT AUTHORITY

PROJECT: CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11

PART/DISCIPLINE: STRUCTURE DIMENSIONS ARE IN MILLIMETRES

PURPOSE: TENDER

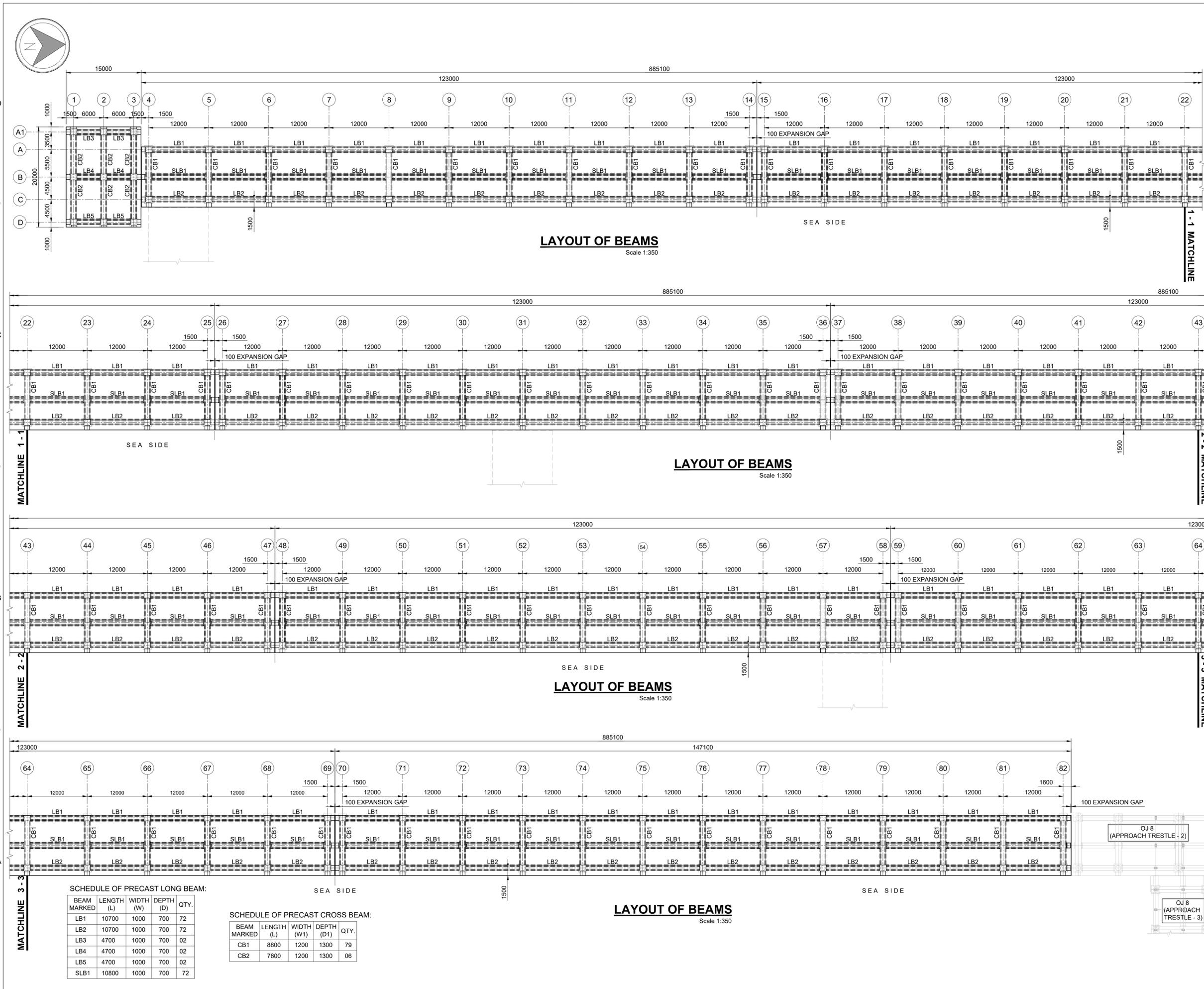
DRAWING TITLE: PILE MUFF LAYOUT PLAN

DRAWING NUMBER: 60547559-CCP-T-DG-005 REV. A

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(An AECOM company)

SHEET 01 OF 01

ISO A1 594mm x 841mm
 Approved:
 Checked:
 Designer:
 Project Management Initials:
 Last saved by: HARISH YADAV (2024-04-23) Last Plotted: 2024-04-23
 Filename: D:\1 AECOM\8 KANDLA OJB1\OIL JETTY NO. OJ 8 AND OJ 9\COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-006A\SEND TO RNR\BIR 23.04.2024\60547559-CCP-T-DG-006A.DWG



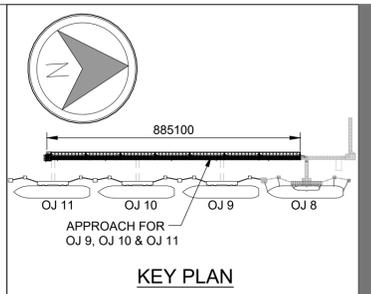
LAYOUT OF BEAMS
Scale 1:350

SCHEDULE OF PRECAST LONG BEAM:

BEAM MARKED	LENGTH (L)	WIDTH (W)	DEPTH (D)	QTY.
LB1	10700	1000	700	72
LB2	10700	1000	700	72
LB3	4700	1000	700	02
LB4	4700	1000	700	02
LB5	4700	1000	700	02
SLB1	10800	1000	700	72

SCHEDULE OF PRECAST CROSS BEAM:

BEAM MARKED	LENGTH (L)	WIDTH (W1)	DEPTH (D1)	QTY.
CB1	8800	1200	1300	79
CB2	7800	1200	1300	06



NOTES:-

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.

REV.	DATE	DESCRIPTION	HY	RNR	JKA
A	22.04.2024	ISSUED FOR TENDER			

REVISION DETAILS

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11

PART/DISCIPLINE: **STRUCTURE** DIMENSIONS ARE IN: **MILLIMETRES**

PURPOSE: **TENDER**

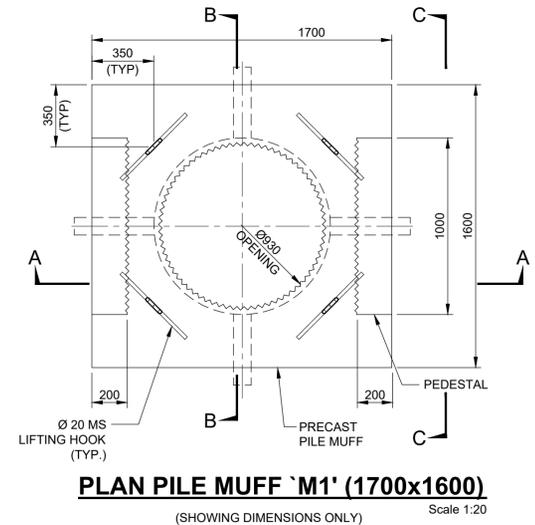
DRAWING TITLE:
PRECAST BEAM LAYOUT PLAN

DRAWING NUMBER: **60547559-CCP-T-DG-006** REV: **A**

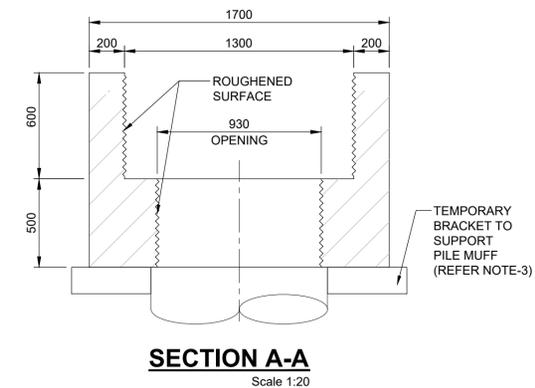
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SHEET 01 OF 01

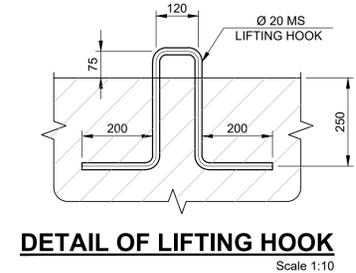
ISO A1 594mm x 841mm
 Approved:
 Checked:
 Designer:
 Project Management Initials:
 Last saved by: HARISH YADA(2024.05.06) Last Plotted: 2024.05.06
 Filename: D:\1\AECOM\8.KANDLA OIL JETTY NO. 01 & 02\COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-007.DWG
 Printed on: % Post-Consumer Recycled Content Paper



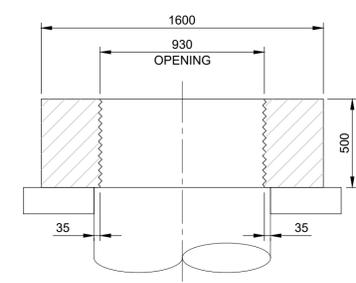
PLAN PILE MUFF 'M1' (1700x1600)
 (SHOWING DIMENSIONS ONLY) Scale 1:20



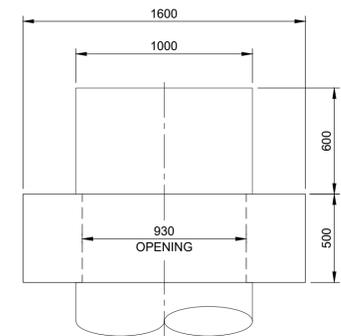
SECTION A-A
 Scale 1:20



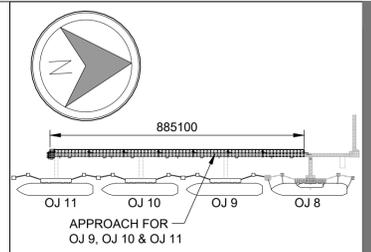
DETAIL OF LIFTING HOOK
 Scale 1:10



SECTION B-B
 Scale 1:20



VIEW C-C
 Scale 1:20



- KEY PLAN**
- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 - ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
 - CONTRACTOR TO ENSURE A UNIFORM BEARING OF 35mm OVER PILE. A TEMPORARY BRACKET TO BE PROVIDED AS SHOWN IF REQUIRED TO PROVIDE PROPER SEATING.

REV.	DATE	DESCRIPTION	HY	RNR	JKA
A	22.04.2024	ISSUED FOR TENDER			

REVISION DETAILS

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
**CONSTRUCTION OF
COMMON CONNECTING PLATFORM
OF OJ-09 TO 11**

PART/DISCIPLINE:
STRUCTURE

PURPOSE:
TENDER

DRAWING TITLE:
GA OF PILE MUFFS

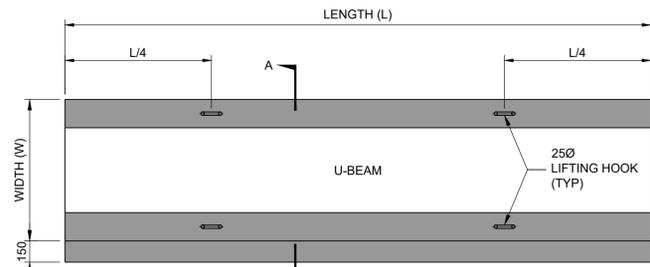
DRAWING NUMBER:
60547559-CCP-T-DG-007

REV:
A

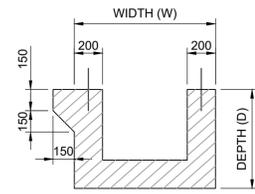
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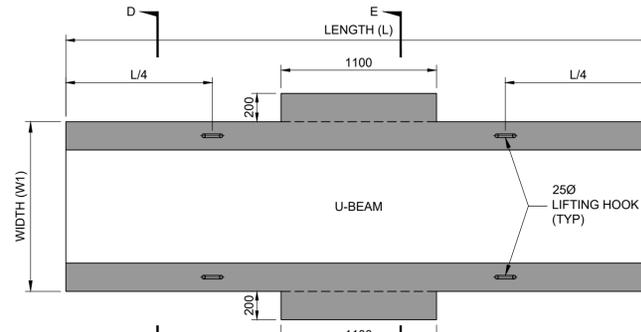
ISO A1 594mm x 841mm
 Approved:
 Checked:
 Designer:
 Project Management Initials:
 Last saved by: HARISH YADA(2024-04-23) Last Plotter: 2024-05-06
 Filename: D:\1\AECOM\8\KANDLA OIL JETTY NO. 08 AND OJ 9\17.COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-008.DWG



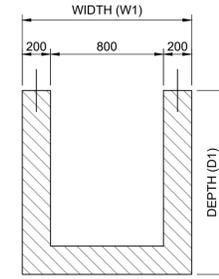
PLAN OF LONG BEAM (LB1)
Scale 1:25



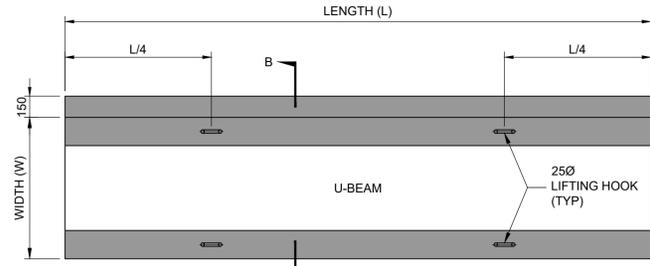
SECTION A - A
Scale 1:25



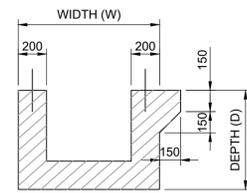
PLAN OF CROSS BEAM (CB-1)
Scale 1:25



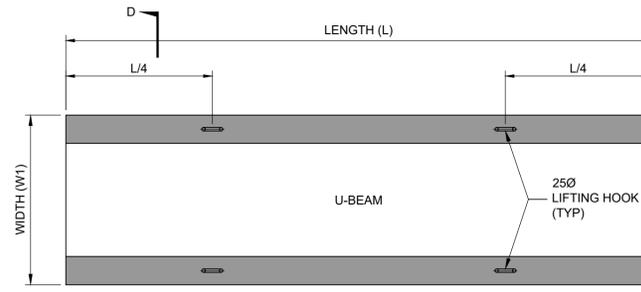
SECTION D - D
Scale 1:25



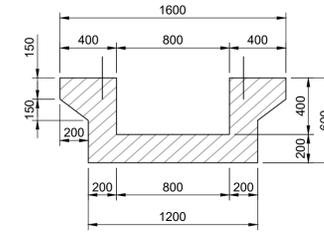
PLAN OF LONG BEAM (LB2)
Scale 1:25



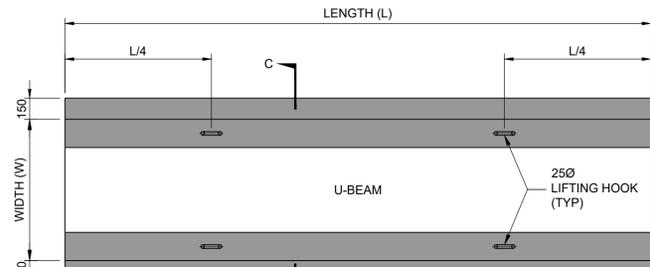
SECTION B - B
Scale 1:25



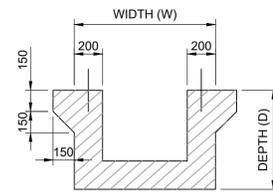
PLAN OF CROSS BEAM (CB-2)
Scale 1:25



SECTION E - E
Scale 1:25



PLAN OF LONG BEAM (SLB1)
Scale 1:25



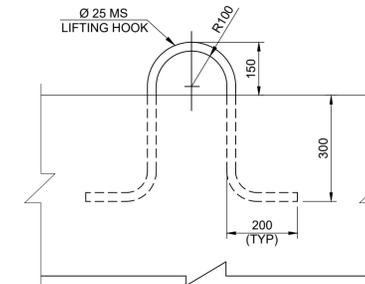
SECTION C - C
Scale 1:25

SCHEDULE OF PRECAST LONG BEAM:

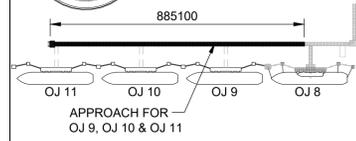
BEAM MARKED	LENGTH (L)	WIDTH (W)	DEPTH (D)	QTY.
LB1	10700	1000	700	144
LB2	4700	1000	700	06
SLB1	10800	1000	700	72

SCHEDULE OF PRECAST CROSS BEAM:

BEAM MARKED	LENGTH (L)	WIDTH (W1)	DEPTH (D1)	QTY.
CB1	8800	1200	1300	79
CB2	7800	1200	1300	06



LIFTING HOOK DETAIL
Scale 1:10



KEY PLAN

- NOTES:-**
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.

REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
**CONSTRUCTION OF
COMMON CONNECTING PLATFORM
OF OJ-09 TO 11**

PART/DISCIPLINE:
STRUCTURE DIMENSIONS ARE IN:
MILLIMETRES

PURPOSE:
TENDER

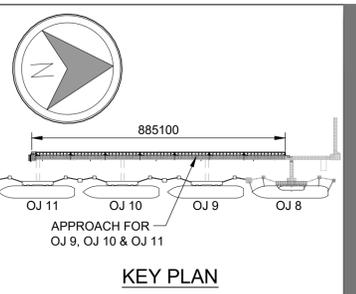
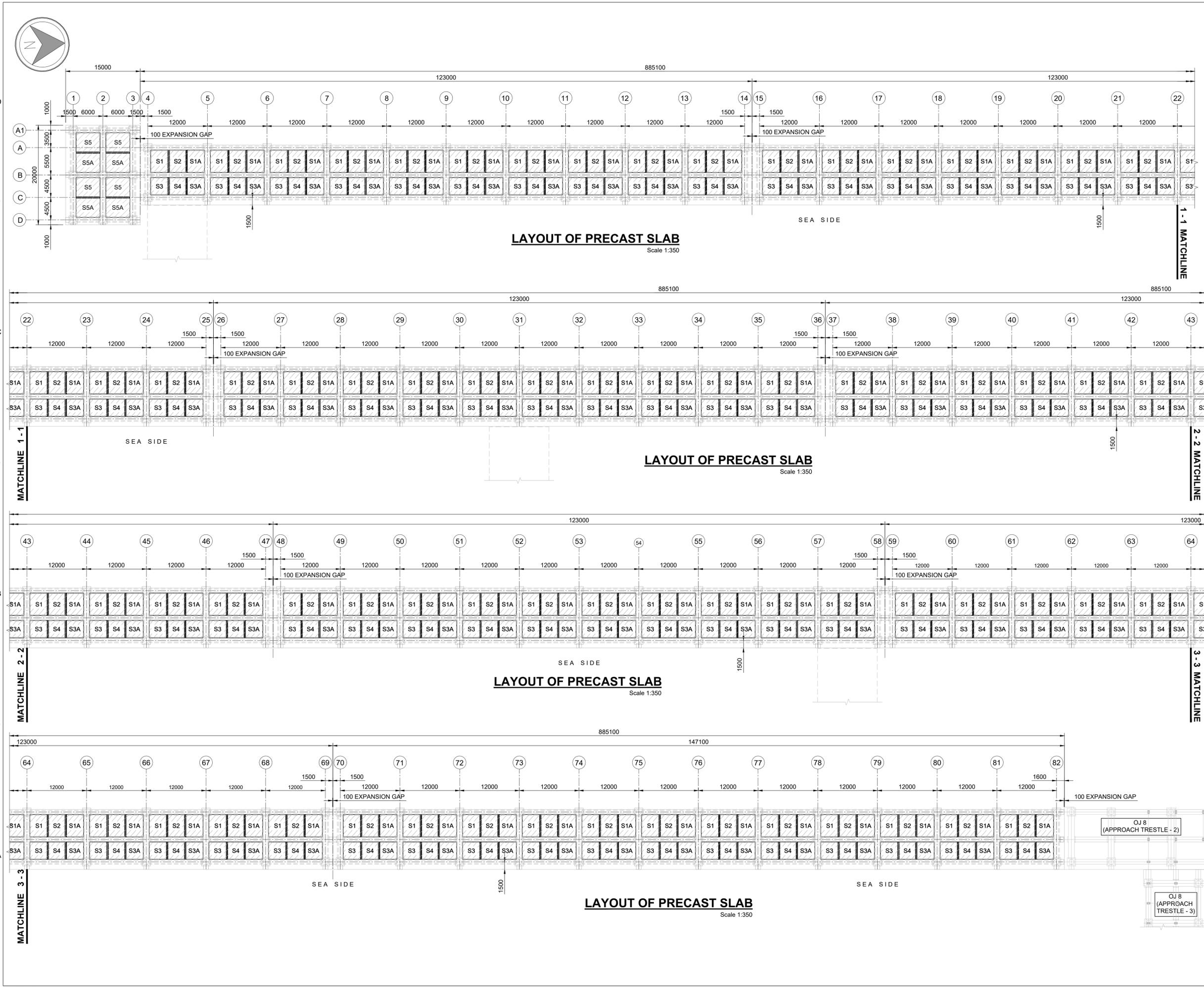
DRAWING TITLE:
GA OF PRECAST BEAMS

DRAWING NUMBER:
60547559-CCP-T-DG-008

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ISO A1 594mm x 841mm
 Approved:
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 Designer:
 Project Management Initials:
 Last saved by: HARISH YADAV (2024-04-23) Last Plotted: 2024-04-23
 Filename: D:\1_AECOM\6_KANDLA\0381\01_JETTY NO. 01 & 02\COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-009-SH-1_00.DWG



NOTES:-

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.

REV.	DATE	ISSUED FOR TENDER	DESCRIPTION	HY	RNR	JKA
A	22.04.2024	ISSUED FOR TENDER				

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11

PART/DISCIPLINE: **STRUCTURE** DIMENSIONS ARE IN: **MILLIMETRES**

PURPOSE: **TENDER**

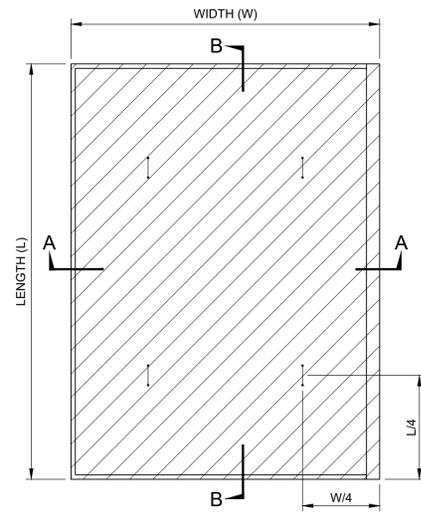
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GA OF PRECAST SLABS

DRAWING NUMBER: **60547559-CCP-T-DG-009** REV: **A**

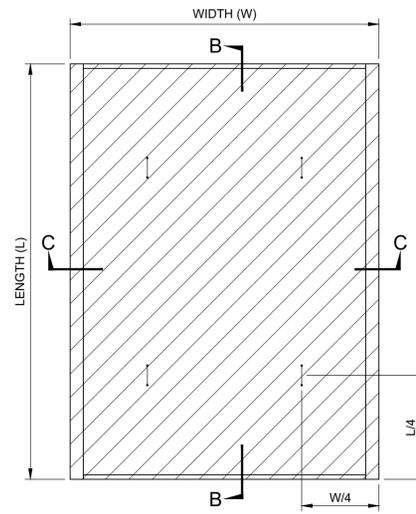
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SHEET 01 OF 02

ISO A1 594mm x 841mm
 Approved:
 Checked:
 Designer:
 Project Management Initials:
 Last saved by: HARISH YADAV(2024.05.08) Last Plotter: 2024.05.08
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 Printed on: % Post-Consumer Recycled Content Paper



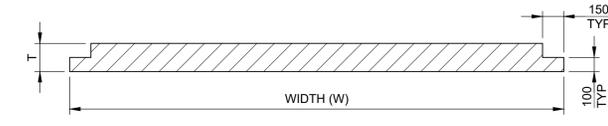
PLAN OF PRECAST SLAB MKD. S-1 & S-3 (AS DRAWN)
S-1A (MIRROR IMAGE OF S-1)
S-3A (MIRROR IMAGE OF S-3)
 Scale 1:40



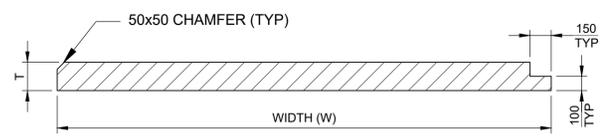
PLAN OF PRECAST SLAB MKD. S-2 & S-4
 Scale 1:40

SCHEDULE OF PRECAST SLAB

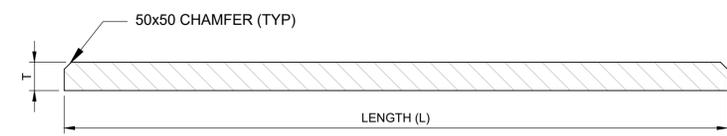
SLAB MARKED	SIZE (IN mm)			QUANTITY
	WIDTH (W)	LENGTH (L)	THICK (T)	
S-1	3600	4500	200	144
S-1A	3600	4500	200	144
S-2	3600	4500	200	144
S-3	3600	3500	200	144
S-3A	3600	3500	200	144
S-4	3600	3500	200	144
S-5	4000	4800	200	04
S-5A	4000	4800	200	04



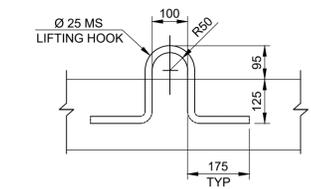
SECTION C - C
 Scale 1:25



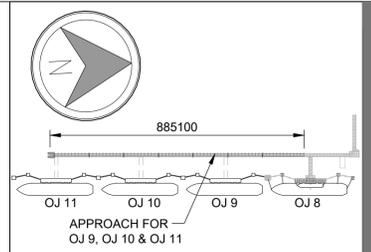
SECTION A - A
 Scale 1:25



SECTION B - B
 Scale 1:25



LIFTING HOOK DETAIL
 Scale 1:10



KEY PLAN

- NOTES:-**
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.

REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

REVISION DETAILS

OWNER: **DEENDAYAL PORT AUTHORITY**

PROJECT: **CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11**

PART/DISCIPLINE: **STRUCTURE** DIMENSIONS ARE IN: **MILLIMETRES**

PURPOSE: **TENDER**

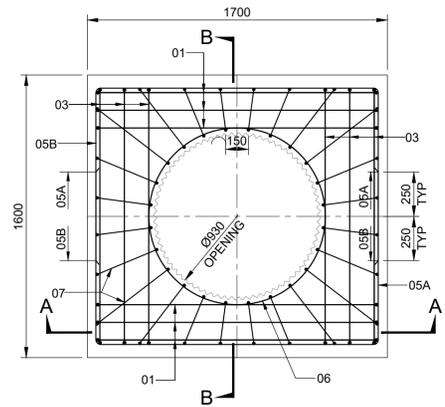
DRAWING TITLE: **GA OF PRECAST SLABS**

DRAWING NUMBER: **60547559-CCP-T-DG-009** REV: **A**

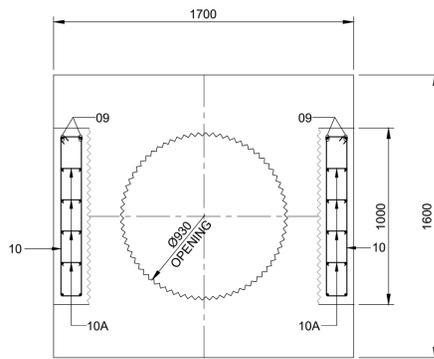


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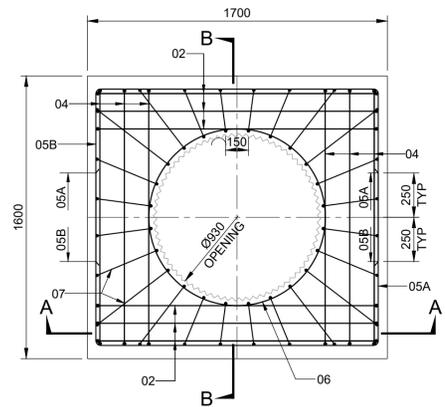
SHEET 02 OF 02



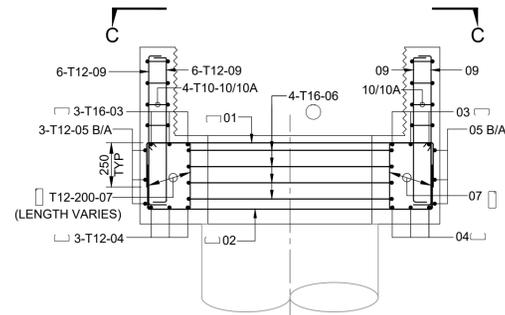
PLAN PILE MUFF - M1 (TOP REINF.)
Scale 1:20



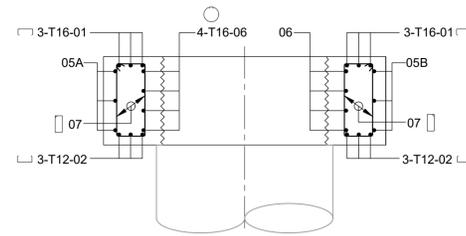
PLAN C - C
Scale 1:20
(SHOWING DIMENSIONS ONLY)



PLAN PILE MUFF - M1 (BOTTOM REINF.)
Scale 1:20



SECTION A - A
Scale 1:20



SECTION B - B
Scale 1:20

NOTES

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
- CLEAR COVER MAIN REINF. 50mm.
- CONTRACTOR TO ENSURE A UNIFORM BEARING OF 35mm OVER PILE. A TEMPORARY BRACKET TO BE PROVIDED AS SHOWN IF REQUIRED TO PROVIDE PROPER SEATING.
- PRECAST U TROUGH OF CROSS BEAM SHALL BE PLACED ONLY AFTER ANNULAR INSITU CONCRETE INSIDE MUFF OPENING ATTAINS STRENGTH OF M25.
- PRECAST MUFFS SHOULD BE LIFTED AFTER IT ATTAINS STRENGTH OF M30.

REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
**CONSTRUCTION OF
COMMON CONNECTING PLATFORM
OF OJ-09 TO 11**

PART/DISCIPLINE: **STRUCTURE** DIMENSIONS ARE IN: **MILLIMETRES**

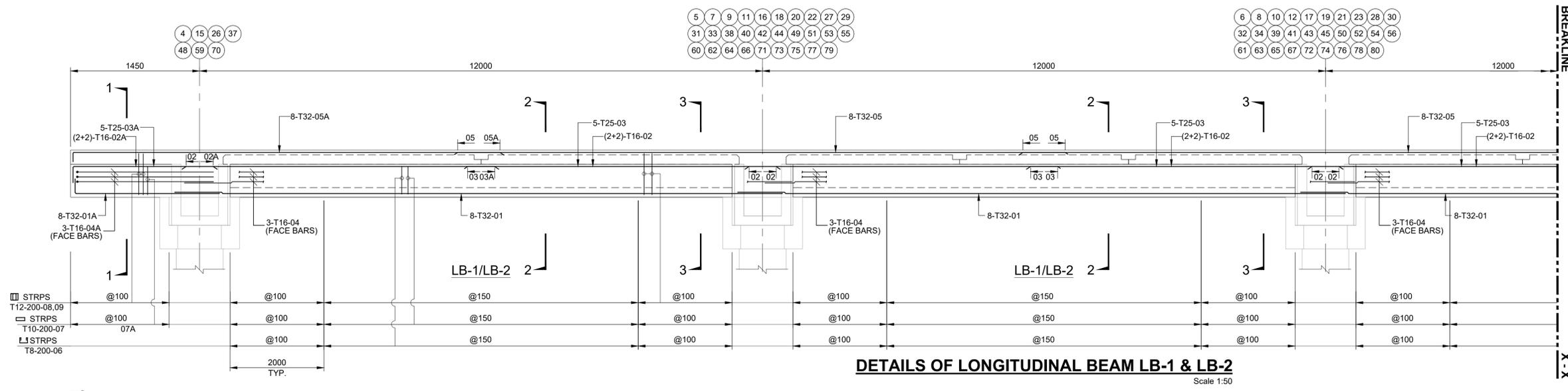
PURPOSE: **TENDER**

DRAWING TITLE:
**REINFORCEMENT DETAILS
OF PILE MUFF**

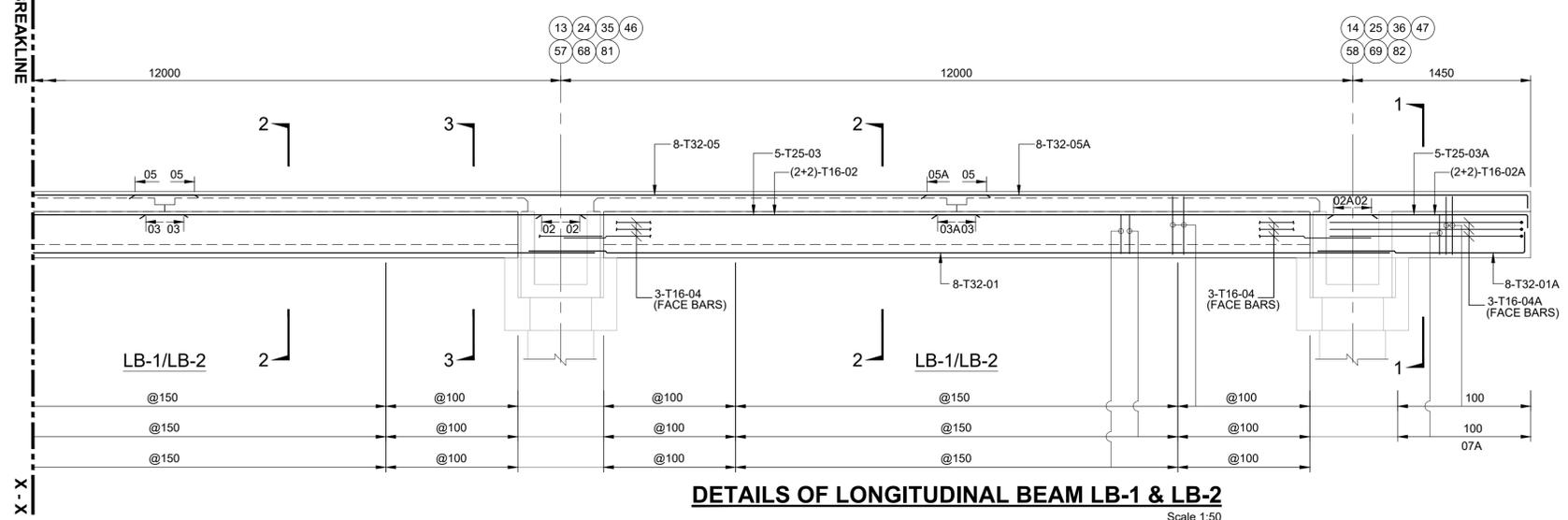
DRAWING NUMBER: **60547559-CCP-T-DG-011** REV: **A**

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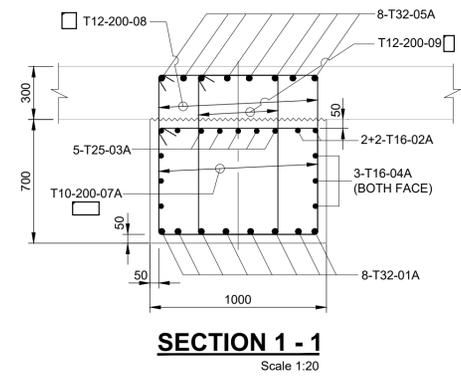
ISO A1 594mm x 841mm
 Approved:
 Checked:
 Designer:
 Project Management Initials:
 C
 B
 A
 Last saved by: HARISH YADA(2024.05.06) Last Plotted: 2024.05.06
 Filename: D:\1\AECOM\8.KANDLA OIL JETTY NO. 8 AND OJ 9\17.COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-012-SH.1.DWG
 Printed on: % Post-Consumer Recycled Content Paper



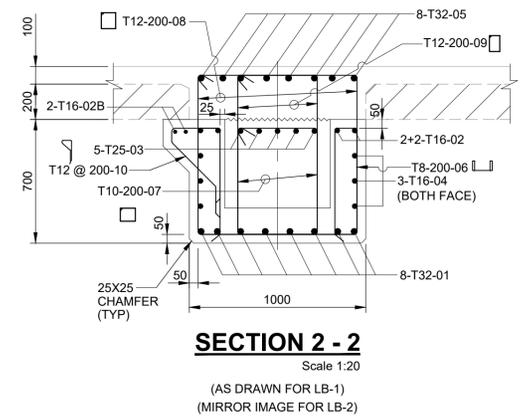
DETAILS OF LONGITUDINAL BEAM LB-1 & LB-2
Scale 1:50



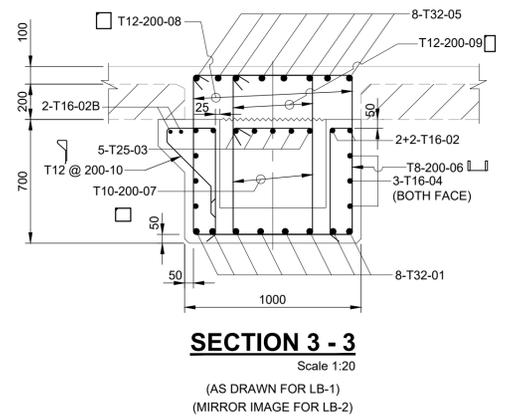
DETAILS OF LONGITUDINAL BEAM LB-1 & LB-2
Scale 1:50



SECTION 1-1
Scale 1:20



SECTION 2-2
Scale 1:20
(AS DRAWN FOR LB-1)
(MIRROR IMAGE FOR LB-2)



SECTION 3-3
Scale 1:20
(AS DRAWN FOR LB-1)
(MIRROR IMAGE FOR LB-2)

- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 - ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
 - THE GRADE OF CONCRETE M40 AND THE GRADE OF STEEL SHALL BE Fe 500.
 - THE CLEAR COVER OUTER MOST REINFORCEMENT SHALL BE 50 MM UNLESS OTHERWISE INDICATED. ROLLER SPACER BLOCK SHALL BE PROVIDED.

REV	DATE	DESCRIPTION	DR	CH	APR
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

OWNER: **DEENDAYAL PORT AUTHORITY**

PROJECT: **CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11**

PART/DISCIPLINE: **STRUCTURE** DIMENSIONS ARE IN: **MILLIMETRES**

PURPOSE: **TENDER**

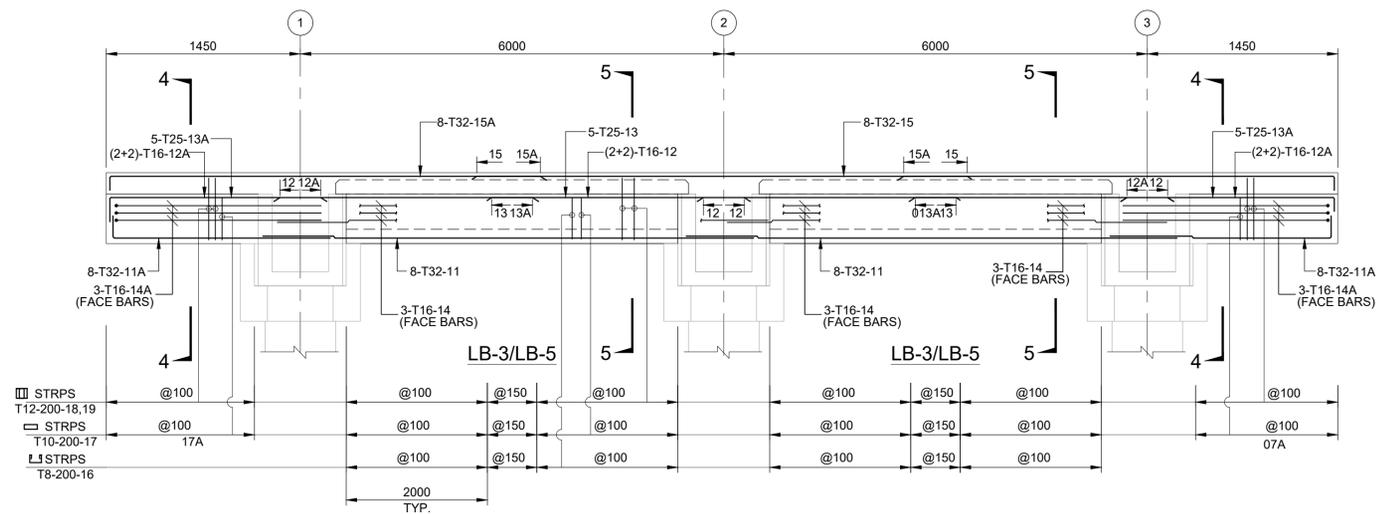
DRAWING TITLE: **REINFORCEMENT DETAILS OF LONG BEAM**

DRAWING NUMBER: **60547559-CCP-T-DG-012** REV: **A**

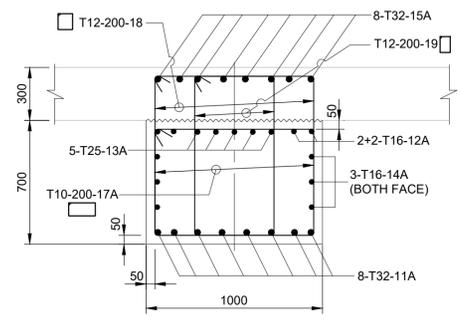
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URS Scott Wilson India Pvt. Ltd
(An AECOM company)

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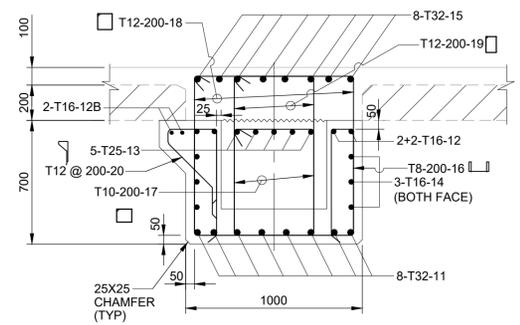
ISO A1 594mm x 841mm
 Approved:
 Checked:
 Designer:
 Project Management Initials:
 C
 B
 A
 Last saved by: HARISH YADA/2024.05.08 | Last Plotted: 2024.05.06
 Filename: D:\1\AECOM\8\KANDLA OIL JETTY NO. 8 AND OJ 9\17\COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-012-SH2.DWG
 Printed on: % Post-Consumer Recycled Content Paper



DETAILS OF LONGITUDINAL BEAM LB-3 & LB-5
 Scale 1:50



SECTION 4 - 4
 Scale 1:20



SECTION 5 - 5
 Scale 1:20
 (AS DRAWN FOR LB-3)
 (MIRROR IMAGE FOR LB-5)

- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 - ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
 - THE GRADE OF CONCRETE M40 AND THE GRADE OF STEEL SHALL BE Fe 500.
 - THE CLEAR COVER OUTER MOST REINFORCEMENT SHALL BE 50 MM UNLESS OTHERWISE INDICATED. ROLLER SPACER BLOCK SHALL BE PROVIDED.

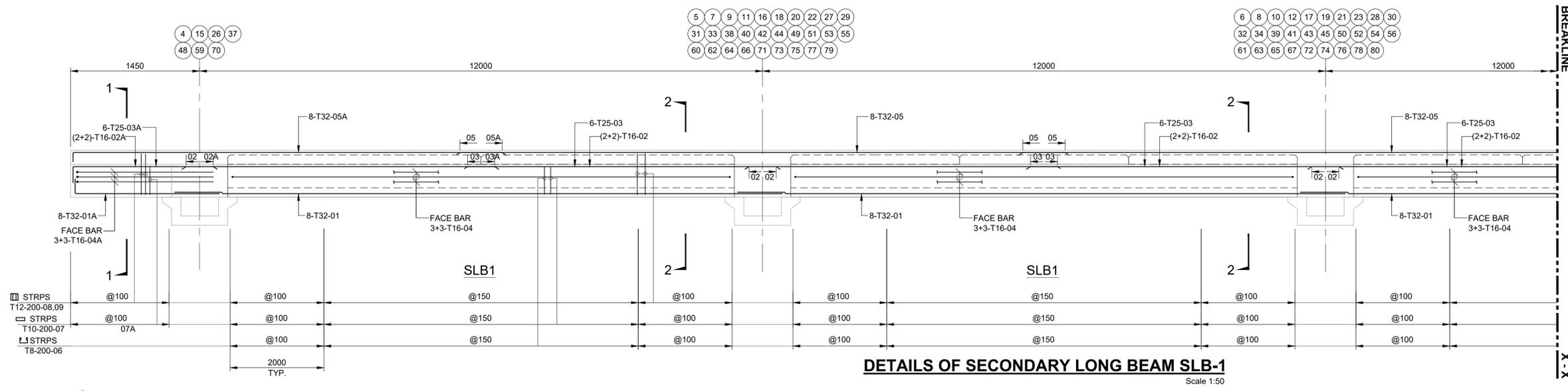
REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

OWNER: DEENDAYAL PORT AUTHORITY	
PROJECT: CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11	
PART/DISCIPLINE: STRUCTURE	DIMENSIONS ARE IN: MILLIMETRES
PURPOSE: TENDER	
DRAWING TITLE: REINFORCEMENT DETAILS OF LONG BEAM	
DRAWING NUMBER: 60547559-CCP-T-DG-012	REV: A

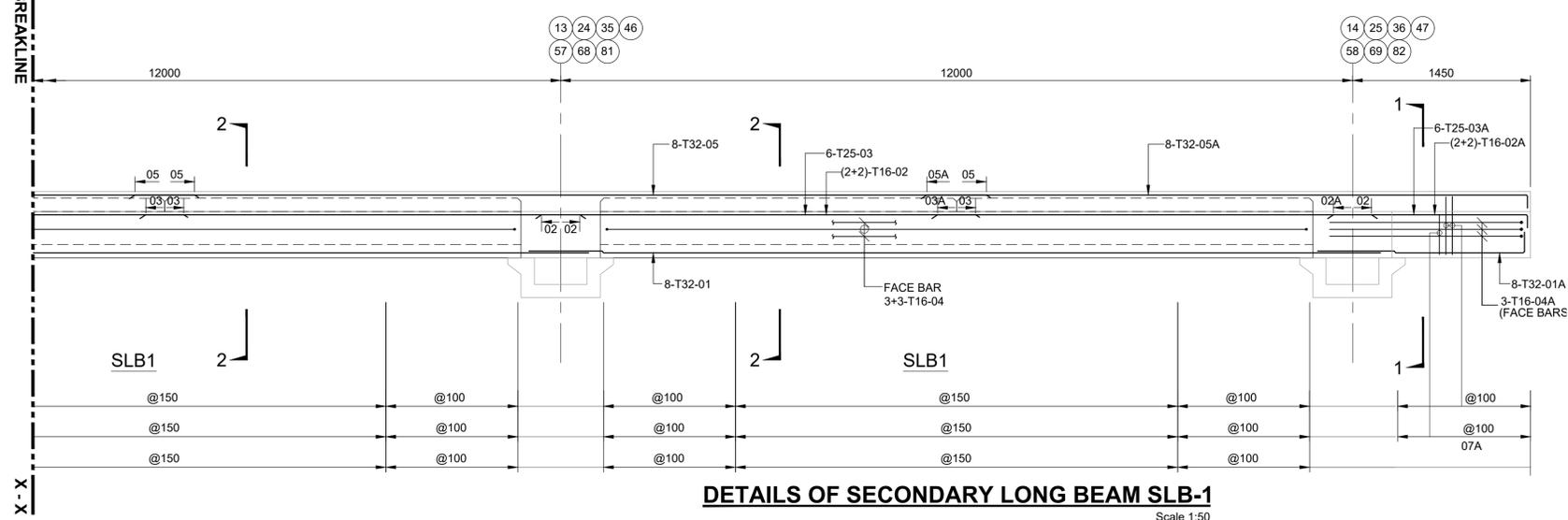
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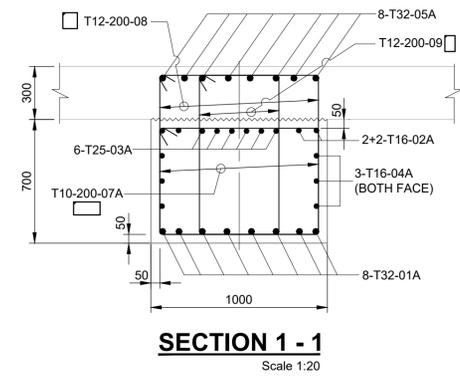
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 Project Management Initials:
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 A
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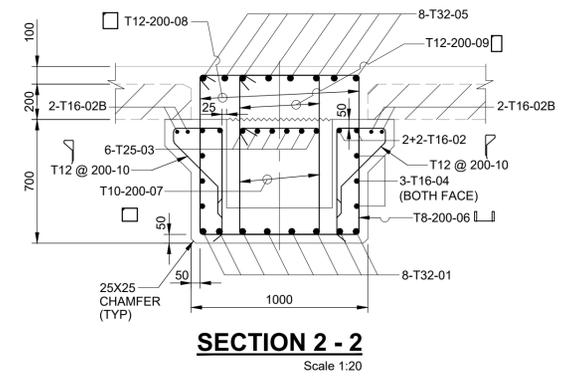
DETAILS OF SECONDARY LONG BEAM SLB-1
Scale 1:50



DETAILS OF SECONDARY LONG BEAM SLB-1
Scale 1:50



SECTION 1-1
Scale 1:20



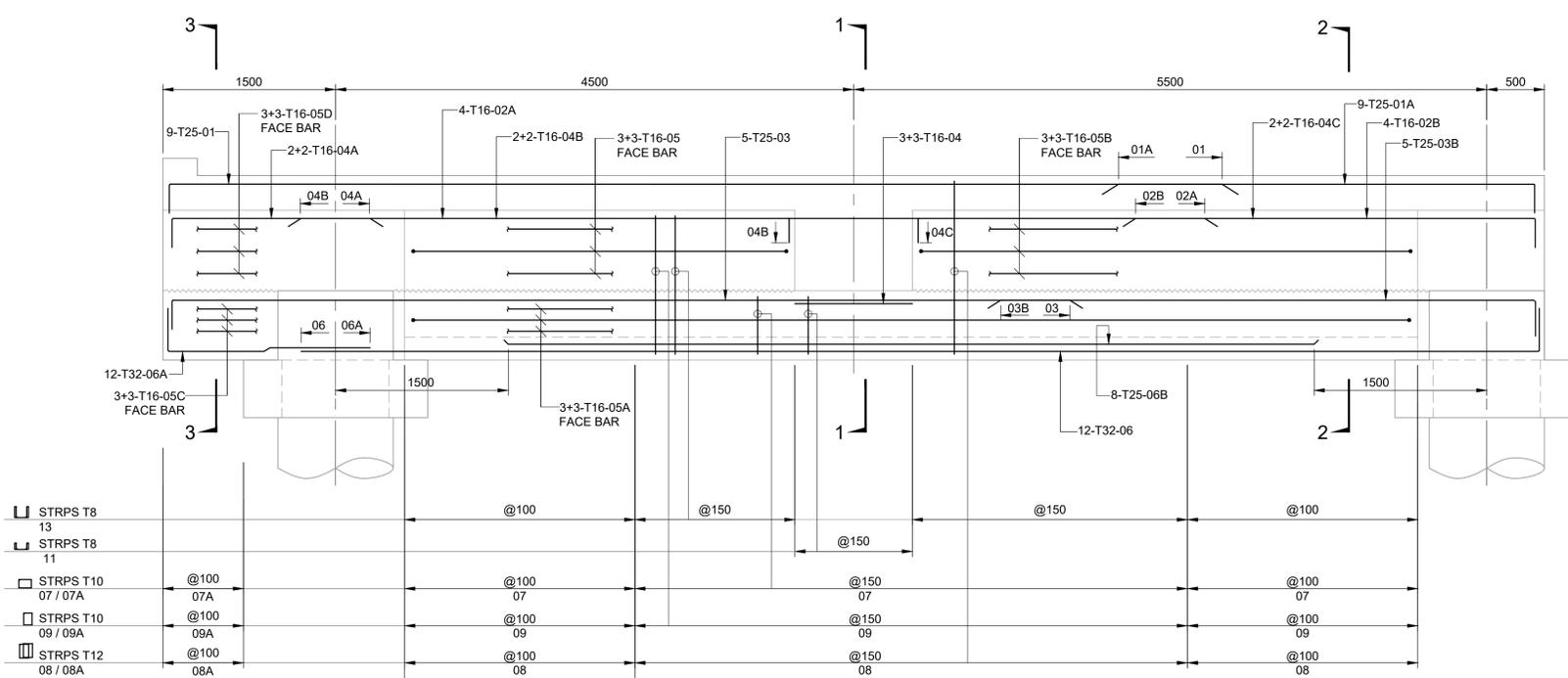
SECTION 2-2
Scale 1:20

- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 - ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
 - THE GRADE OF CONCRETE M40 AND THE GRADE OF STEEL SHALL BE Fe 500.
 - THE CLEAR COVER OUTER MOST REINFORCEMENT SHALL BE 50 MM UNLESS OTHERWISE INDICATED. ROLLER SPACER BLOCK SHALL BE PROVIDED.

REV	DATE	ISSUED FOR TENDER	HY	RNR	JKA
A	22.04.2024	ISSUED FOR TENDER			
REVISION DETAILS					
OWNER: DEENDAYAL PORT AUTHORITY					
PROJECT: CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11					
PART/DISCIPLINE: STRUCTURE			DIMENSIONS ARE IN: MILLIMETRES		
PURPOSE: TENDER					
DRAWING TITLE: REINFORCEMENT DETAILS OF SECONDARY BEAM					
DRAWING NUMBER: 60547559-CCP-T-DG-013					REV: A
 URS Scott Wilson India Pvt. Ltd (An AECOM company)					

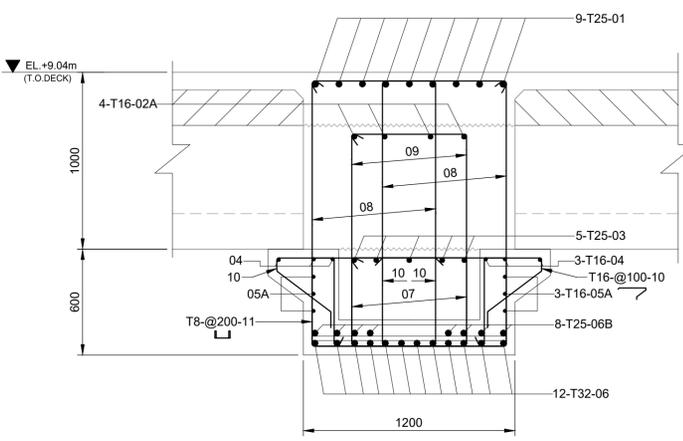
SHEET 01 OF 01
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ISO A1 594mm x 841mm
 Approved:
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 Designer:
 Project Management Initials:
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 Printed on: % Post-Consumer Recycled Content Paper

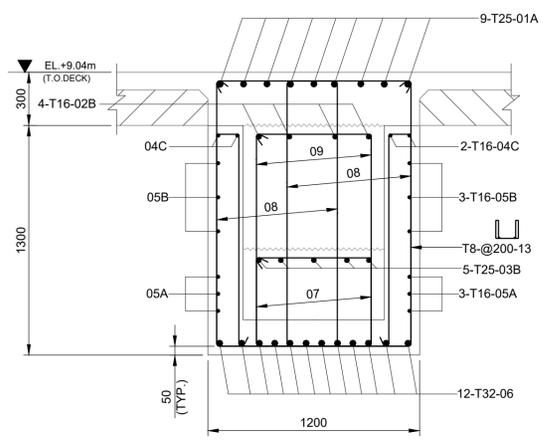


STRPS T8 13	@100	@150	@150	@100
STRPS T8 11	@100	@100	@150	@100
STRPS T10 07 / 07A	@100	@100	@150	@100
STRPS T10 09 / 09A	@100	@100	@150	@100
STRPS T12 08 / 08A	@100	@100	@150	@100

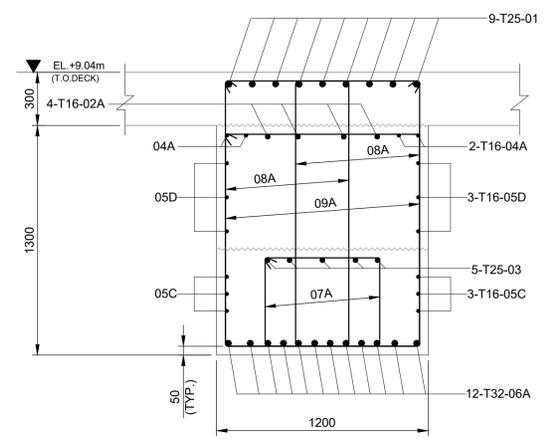
CB-1
DETAILS OF TRANSVERSE BEAM
 Scale 1:30



SECTION 1 - 1
 Scale 1:20



SECTION 2 - 2
 Scale 1:20



SECTION 3 - 3
 Scale 1:20

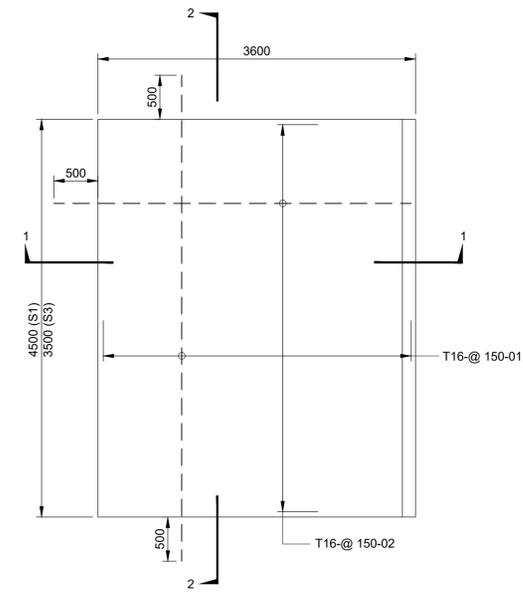
- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 - ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
 - THE GRADE OF CONCRETE M40 AND THE GRADE OF STEEL SHALL BE Fe 500D.
 - THE CLEAR COVER OUTER MOST REINFORCEMENT SHALL BE 50 MM UNLESS OTHERWISE INDICATED. ROLLER SPACER BLOCK SHALL BE PROVIDED.
 - PRECAST BEAM SHOULD BE LIFTED AFTER IT ATTAINS STRENGTH OF M30.

REV.	DATE	ISSUED FOR TENDER	DESCRIPTION	HY	RNR	JKA
A	22.04.2024	ISSUED FOR TENDER				

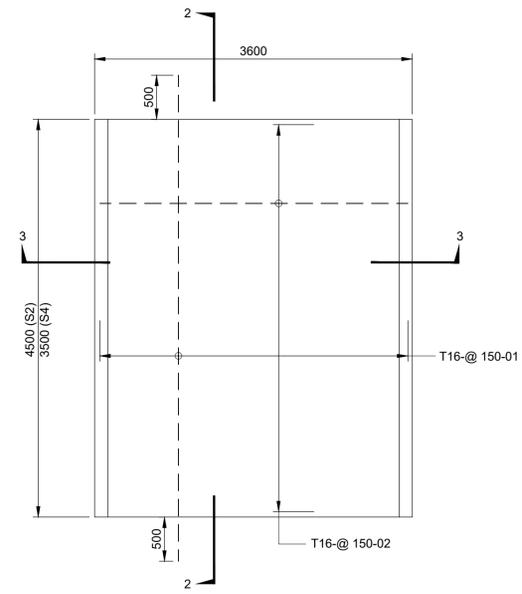
OWNER: DEENDAYAL PORT AUTHORITY	
PROJECT: CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11	
PART/DISCIPLINE: STRUCTURE	DIMENSIONS ARE IN: MILLIMETRES
PURPOSE: TENDER	
DRAWING TITLE: REINFORCEMENT DETAILS OF CROSS BEAM	
DRAWING NUMBER: 60547559-CCP-T-DG-014	REV: A

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 (An AECOM company)

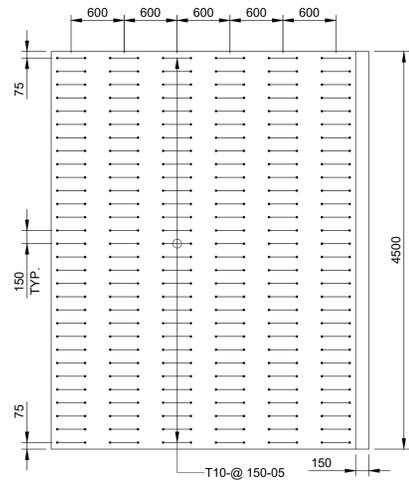
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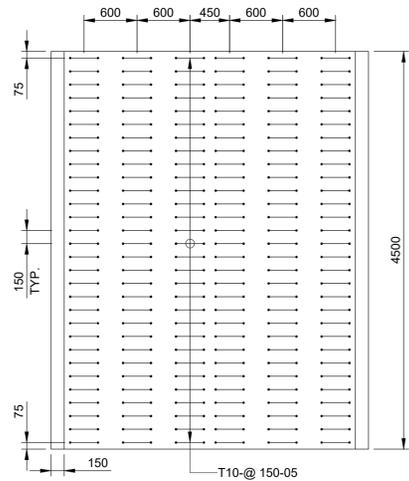
PLAN OF PRECAST SLAB S1 & S3
(SHOWING MAIN REINF. ONLY) Scale 1:40
(MIRROR IMAGE OF S1A & S3A)



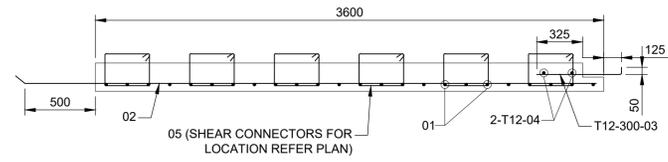
PLAN OF PRECAST SLAB S2 & S4
(SHOWING MAIN REINF. ONLY) Scale 1:40



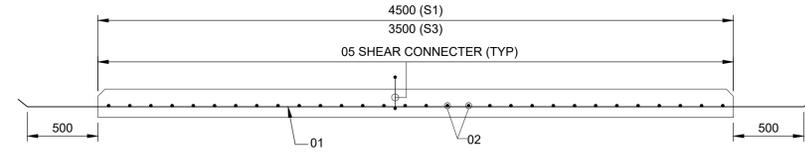
PLAN OF PRECAST SLAB S1 & S3
(SHOWING SHEAR REINF. ONLY) Scale 1:40
(MIRROR IMAGE OF S1A & S3A)



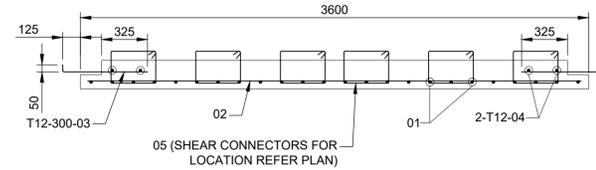
PLAN OF PRECAST SLAB S2 & S4
(SHOWING SHEAR REINF. ONLY) Scale 1:40



SECTION 1-1
Scale 1:25



SECTION 2-2
Scale 1:25



SECTION 3-3
Scale 1:25

NOTES

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
- THE GRADE OF CONCRETE M40 AND THE GRADE OF STEEL SHALL BE Fe 500D.
- THE CLEAR COVER OUTER MOST REINFORCEMENT SHALL BE 50 MM UNLESS OTHERWISE INDICATED. ROLLER SPACER BLOCK SHALL BE PROVIDED.
- PRECAST BEAM SHOULD BE LIFTED AFTER IT ATTAINS STRENGTH OF M30.

REV.	DATE	ISSUED FOR TENDER	DESCRIPTION	HY	RNR	JKA
A	22.04.2024	ISSUED FOR TENDER				

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
**CONSTRUCTION OF
COMMON CONNECTING PLATFORM
OF OJ-09 TO 11**

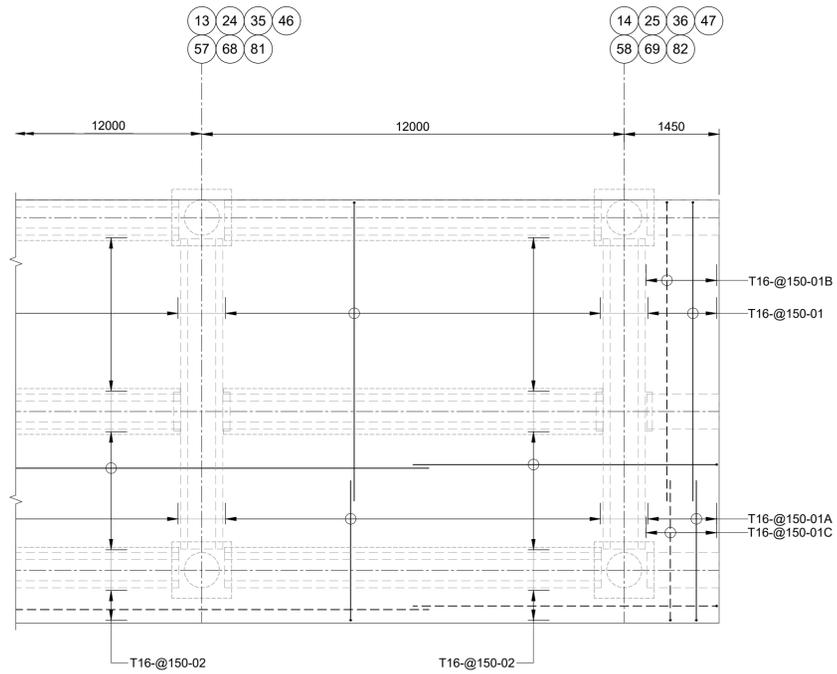
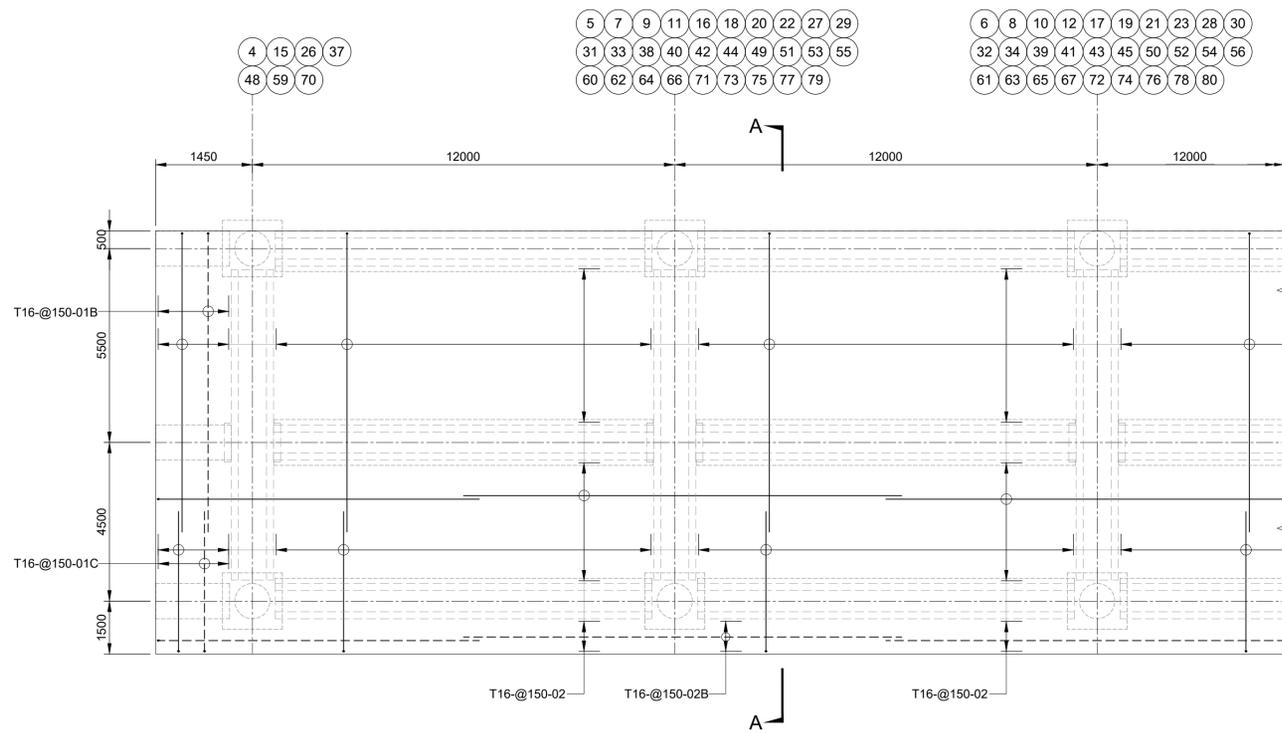
PART/DISCIPLINE: **STRUCTURE** DIMENSIONS ARE IN: **MILLIMETRES**

PURPOSE: **TENDER**

DRAWING TITLE:
**REINFORCEMENT DETAILS
OF PRECAST SLAB**

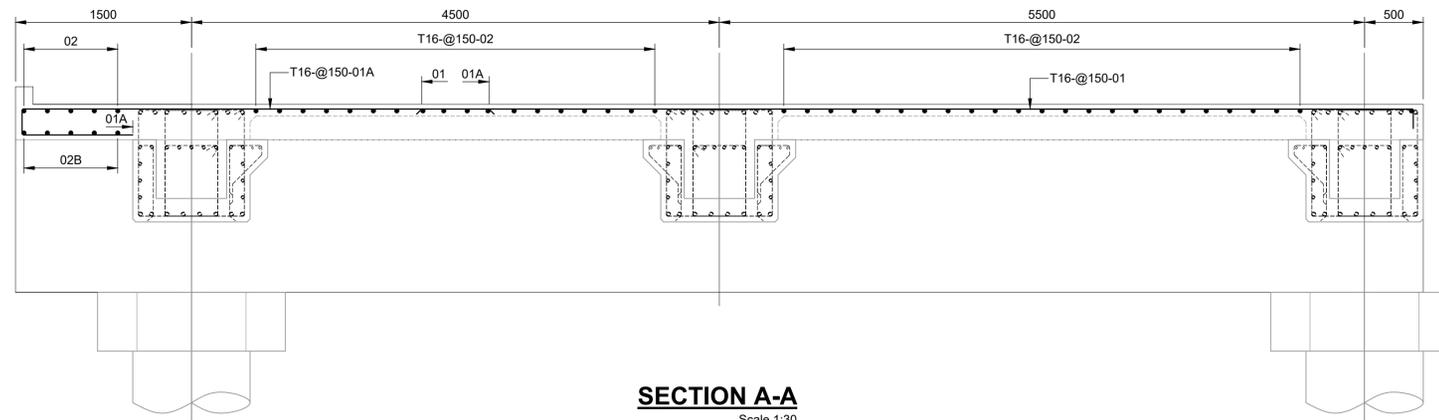
DRAWING NUMBER: **60547559-CCP-T-DG-015** REV: **A**

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CAST-IN-SITU SLAB - APPROACH

Scale 1:100



SECTION A-A

Scale 1:30

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

LEGEND

- TOP REINFORCEMENT
- BOTTOM REINFORCEMENT

REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
**CONSTRUCTION OF
COMMON CONNECTING PLATFORM
OF OJ-09 TO 11**

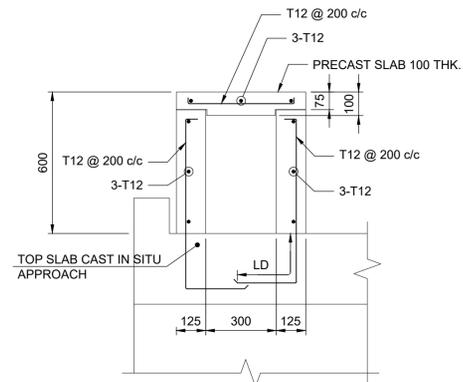
PART/DISCIPLINE: **STRUCTURE** DIMENSIONS ARE IN: **MILLIMETERS**

PURPOSE: **TENDER**

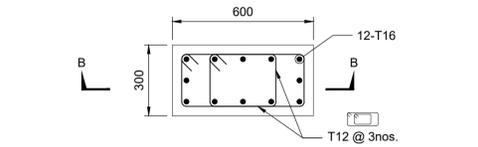
DRAWING TITLE:
**REINFORCEMENT DETAILS
OF INSITU SLAB**

DRAWING NUMBER: **60547559-CCP-T-DG-016** REV. **A**

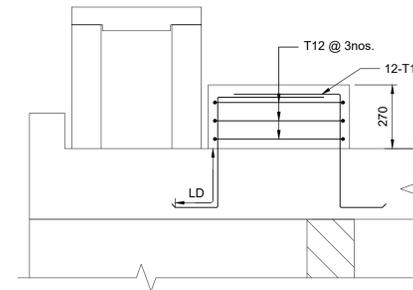
URS
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(An AECOM company)



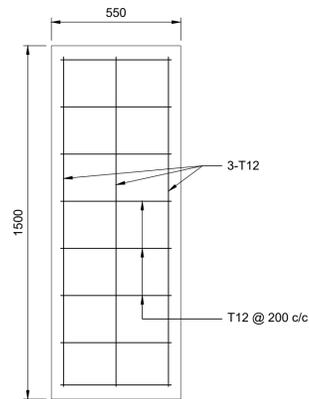
REINF. DETAIL OF CABLE DUCT
Scale 1:15



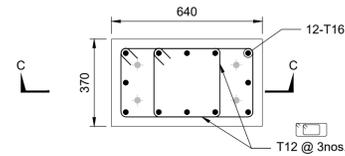
REINF. DETAIL OF PEDESTAL PD-1 FOR FIRE WATER PIPE & WATER PIPE
Scale 1:15



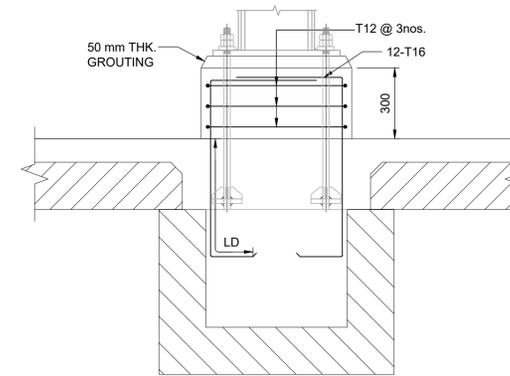
SECTION B - B
Scale 1:15



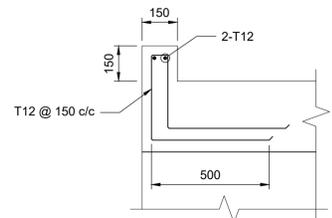
CABLE DUCT PRECAST SLAB 100 THK.
Scale 1:15



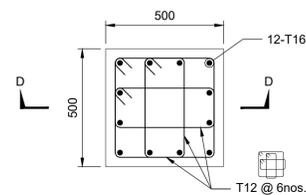
REINF. DETAIL OF PEDESTAL PD-2 FOR PIPE RACK
Scale 1:15



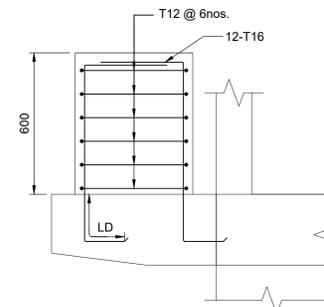
SECTION C - C
Scale 1:15



REINF. DETAIL OF PEDESTAL HANDRAIL POST
Scale 1:15



REINF. DETAIL OF PEDESTAL PD-3 FOR LIGHT POLE
Scale 1:15



SECTION D - D
Scale 1:15

NOTES:-

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.
- GRADE OF CONCRETE SHALL BE:-
M30 (FOR SUPER STRUCTURES)
M40 (FOR PILED PLATFORM UPTO +9.04M CD.)
- GRADE OF STEEL : TMT BARS OF Fe500D.
- MINIMUM COVER TO REINFORCEMENT BAR SHALL BE:-

PILE	- 75mm
COLUMN	- 40mm.
BEAM	- 40mm.
SLAB	- 30mm.
DECK BEAM	- 50mm
DECK SLAB	- 50mm
PEDESTAL	- 40mm.

REV.	DATE	ISSUED FOR TENDER	DESCRIPTION	HY	RNR	JKA
A	22.04.2024	ISSUED FOR TENDER				

OWNER:
DEENDAYAL PORT AUTHORITY

PROJECT:
CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11

PART/DISCIPLINE:
STRUCTURE

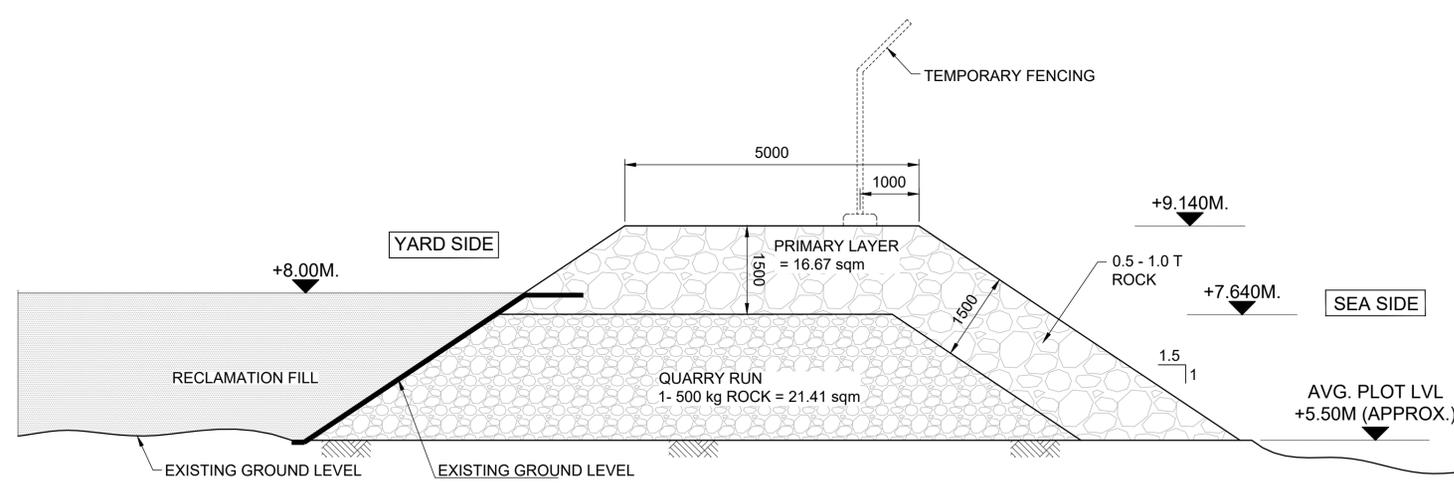
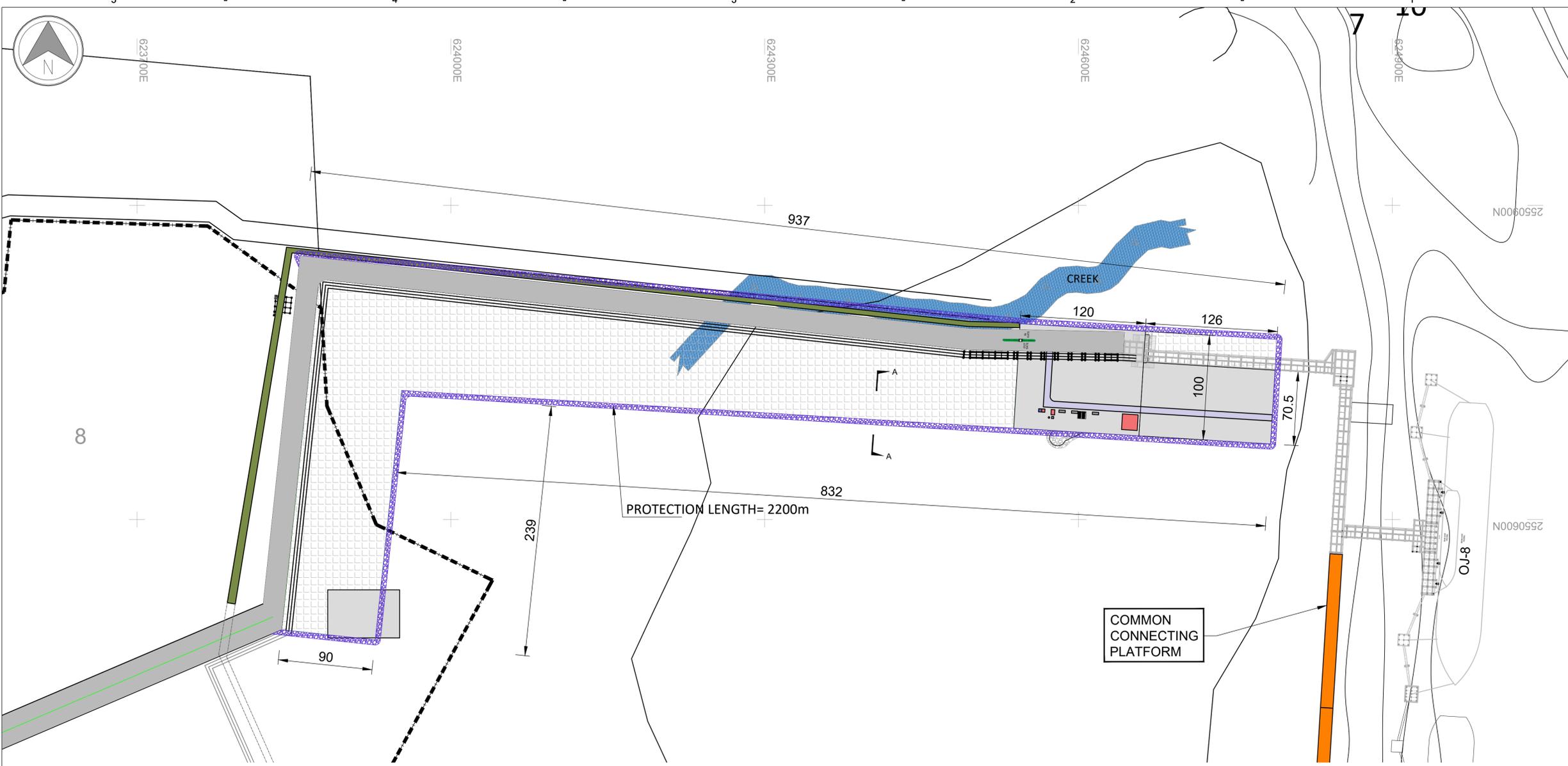
PURPOSE:
TENDER

DRAWING TITLE:
DETAILS OF CABLE DUCT, PEDESTALS FOR PIPE RACK, FIRE AND WATER PIPE & LIGHT POLE

DRAWING NUMBER:
60547559-CCP-T-DG-017

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 Filename: D:\AECOM\INDIA\KANDLA OJ8- ADDITIONAL WORK\TENDER DRAWING\60547559-CCP-T-DG-018_RA_LAYOUT OF STONE PITCHING WORKS.DWG
 Project Management Initials: Designer: SV Checked: RNR Approved: JK
 ISO A1 594mm x 841mm



PROTECTION SECTION A - A
Scale 1:60

- NOTES:-**
- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.
 - ALL COORDINATES ARE IN METRES RELATING TO UTM PROJECTION SPHEROID WGS 84

REV.	DATE	DESCRIPTION	DR.	CH.	APR.
A	06-05-2024	ISSUED FOR APPROVAL	MK	RNR	JKA

REVISION DETAILS

OWNER: **DEENDAYAL PORT AUTHORITY**

PROJECT: **CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO OJ-11 AT OLD KANDLA**

PART/DISCIPLINE: _____ DIMENSIONS ARE IN: _____

PURPOSE: **TENDER**

DRAWING TITLE: **LAYOUT OF STONE PITCHING WORKS**

DRAWING NUMBER: **60547559-CCP-T-DG-018** REV: **A**


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