

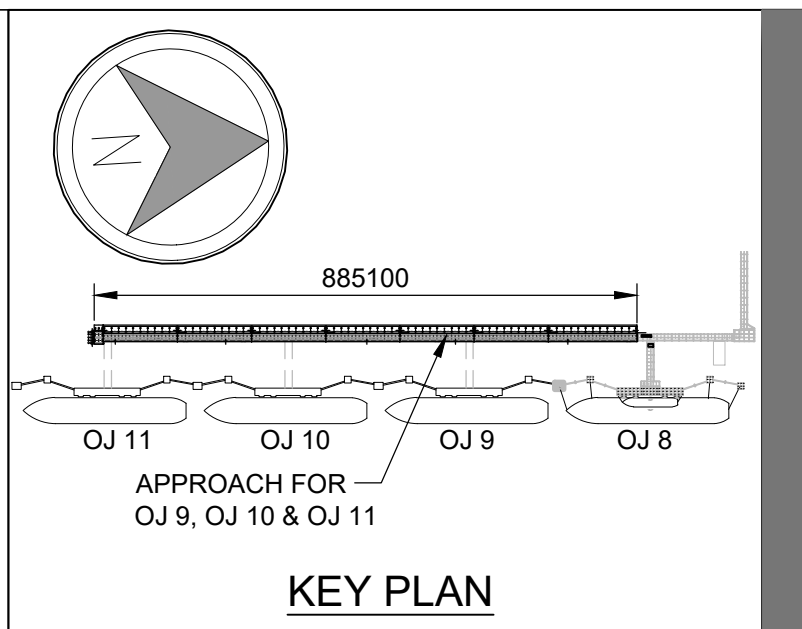
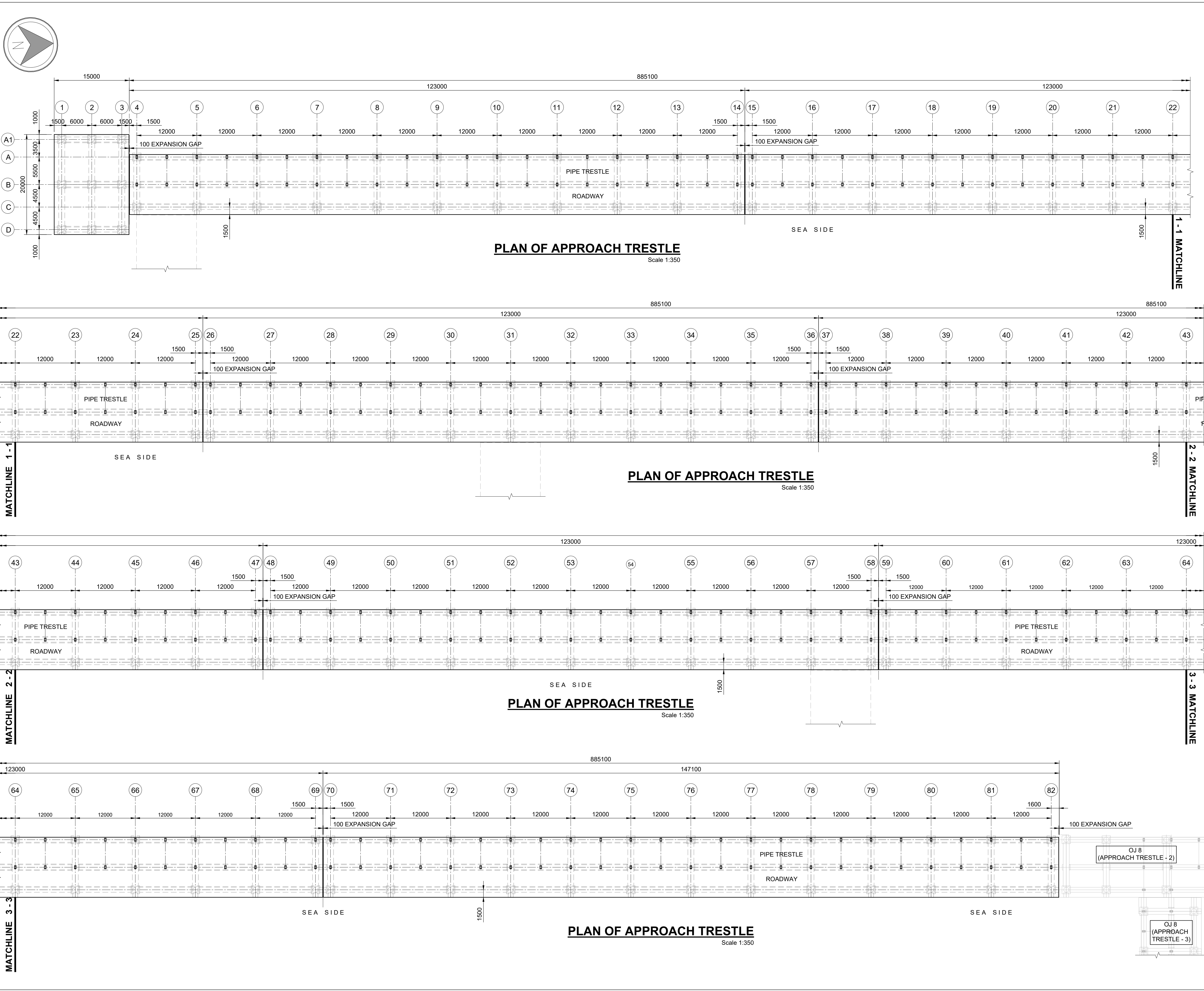
**CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11**

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:  
Checked:  
Designer:  
Project Management Initials:  
Last saved by: HARISH.YADAV(2024-04-23) Last Plotted: 2024-04-23  
Filename: D:\1 AECOM\8 KANDLA OJ\1 OIL JETTY NO. OJ 8 AND OJ 17 COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-002.DWG



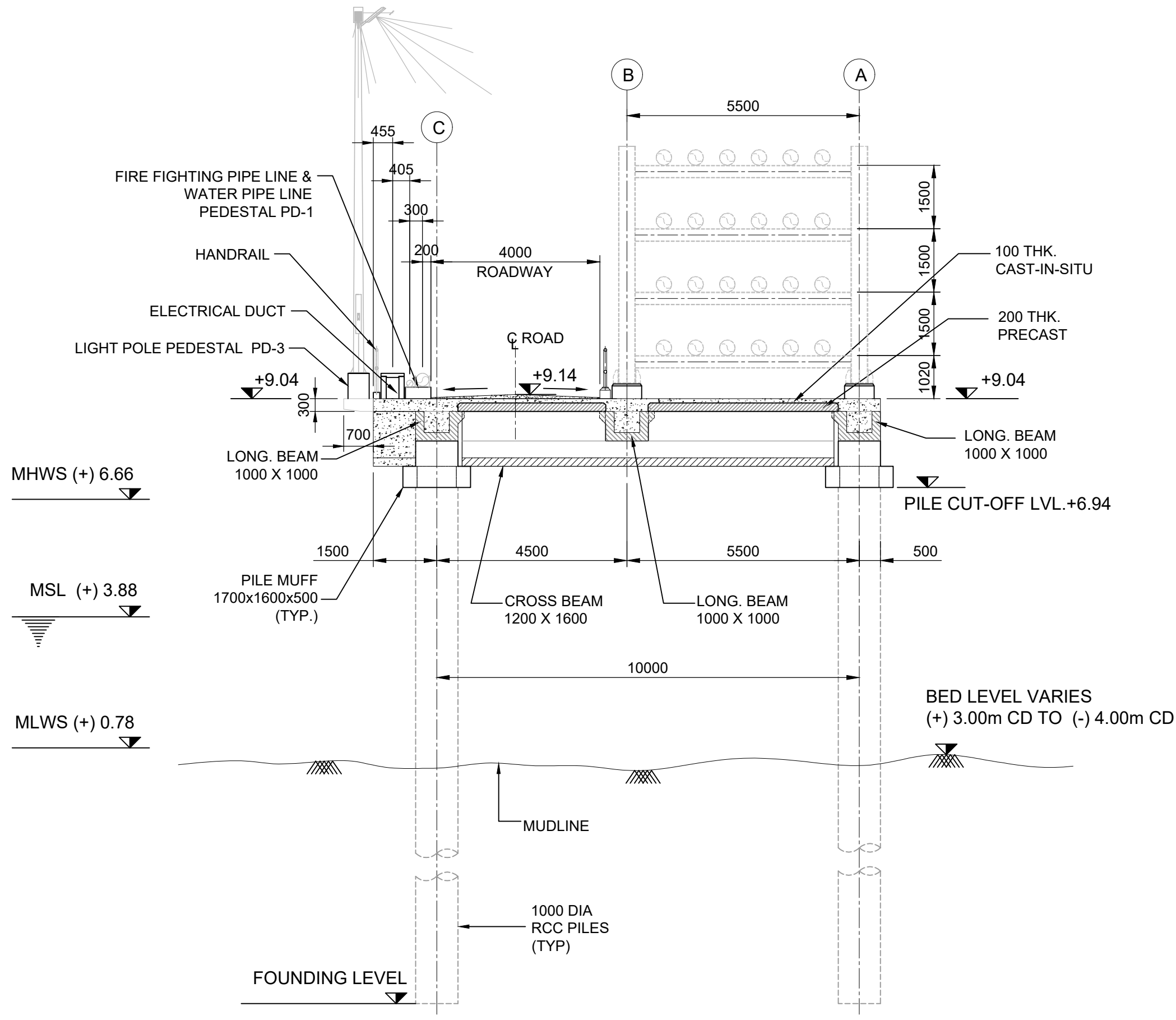
- NOTES:-
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
  2. ALL LEVELS ARE IN METRES AND WITH RESPECT TO CHART DATUM.

A	22.04.2024	ISSUED FOR TENDER				HY	RNR	JKA	
REV.	DATE	DESCRIPTION				DR.	CH	APR.	
REVISION DETAILS									
OWNER:									
DEENDAYAL PORT AUTHORITY									
PROJECT:									
CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11									
PART/DISCIPLINE:					DIMENSIONS ARE IN:				
STRUCTURE					MILLIMETRES				
PURPOSE:									
TENDER									
DRAWING TITLE:									SHEET 01 OF 01
GENERAL ARRANGEMENT PLAN OF COMMON CONNECTING PLATFORM									
DRAWING NUMBER:								REV.	
60547559-CCP-T-DG-002								A	
<div>URS</div> <div>URS Scott Wilson India Pvt. Ltd (An AECOM company)</div>									

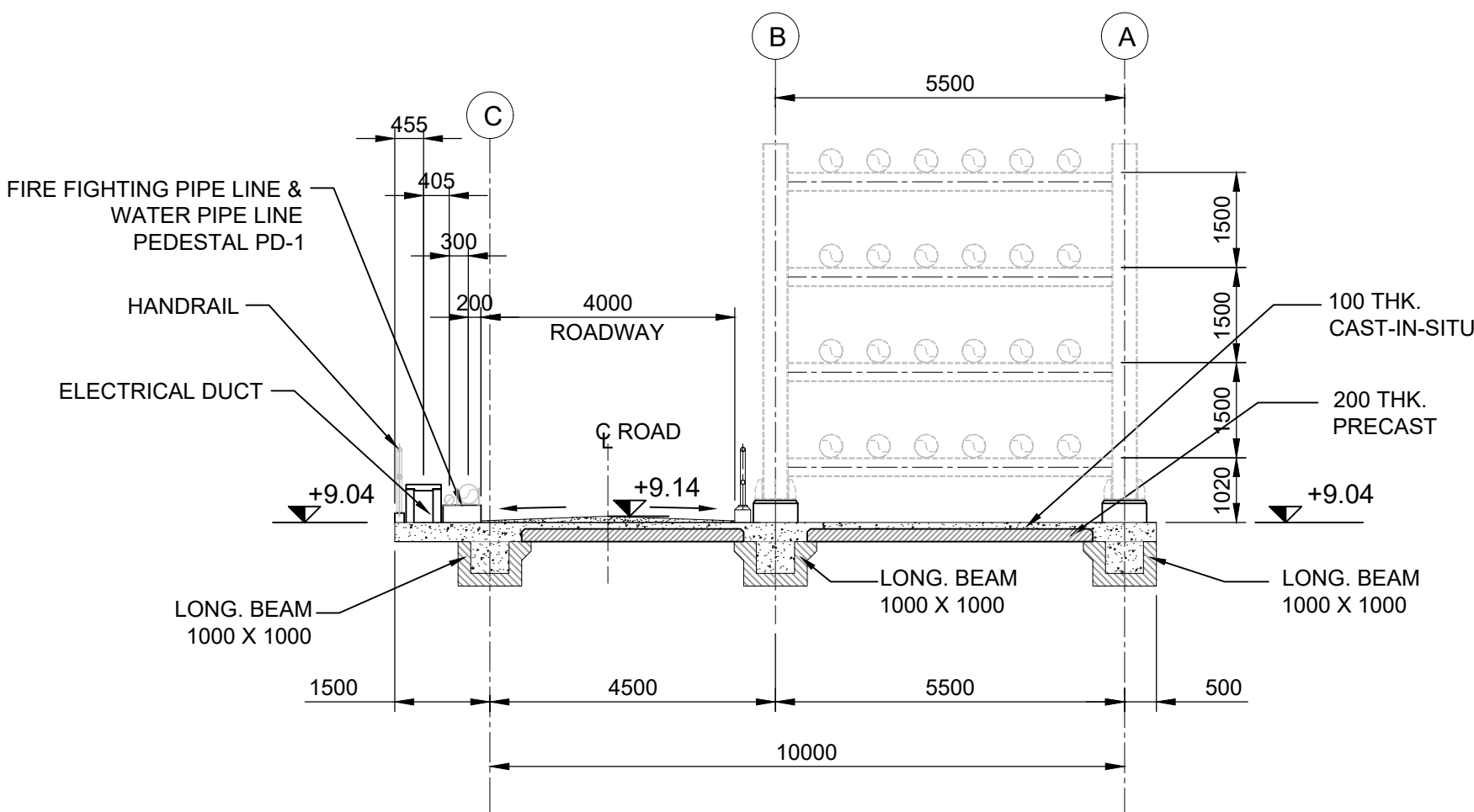
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ISO A1 594mm x 841mm  
Approved:  
Checked:  
Designer:  
Project Management Initials:  
Last saved by: HARISH.YADAV(2024-04-23) Last Plotted: 2024-04-23  
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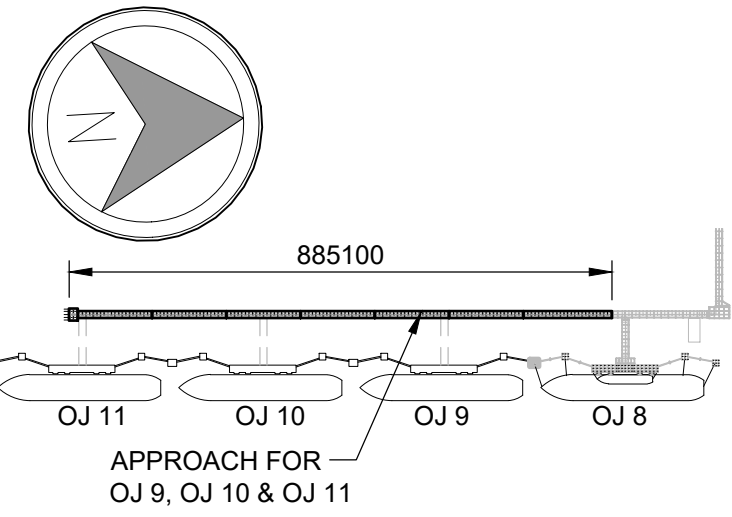
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**SECTION A - A**  
Scale 1:100



**SECTION B - B**  
Scale 1:100



**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**

PURPOSE:  
**TENDER**

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

DRAWING NUMBER:  
**60547559-CCP-T-DG-003**

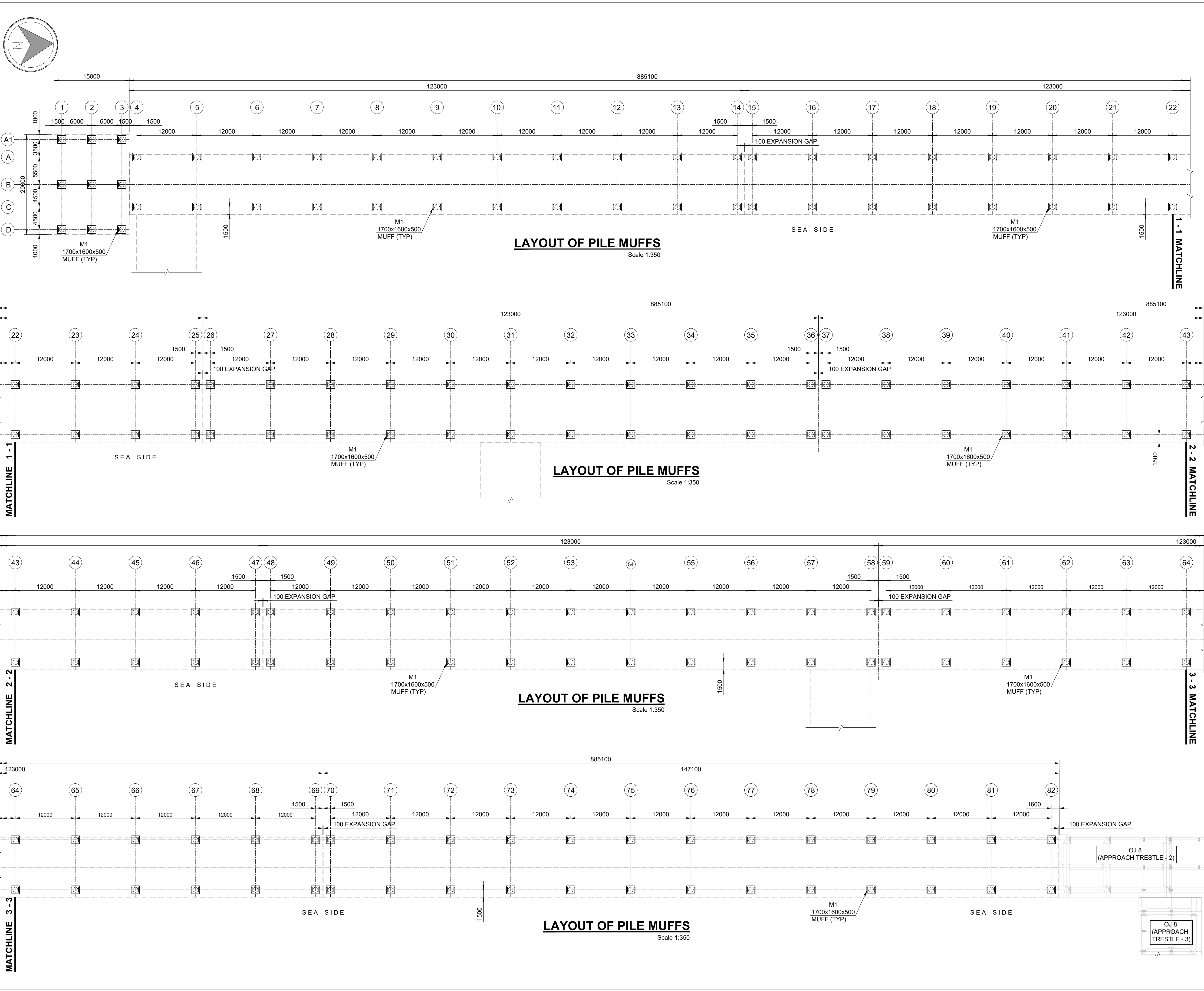
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ISO A1 594mm x 841mm  
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Last saved by: HARISH YADAV (2024-04-22) Last Plotted: 2024-04-23  
Filename: D:\1 AECOM\8 KANDLA OJ\1 OIL JETTY NO. 8 AND OJ 9\17 COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-005.DWG



885100

OJ 11 OJ 10 OJ 9 OJ 8

APPROACH FOR OJ 9, OJ 10 & OJ 11

**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.

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

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

URSCORPORATE LOGO

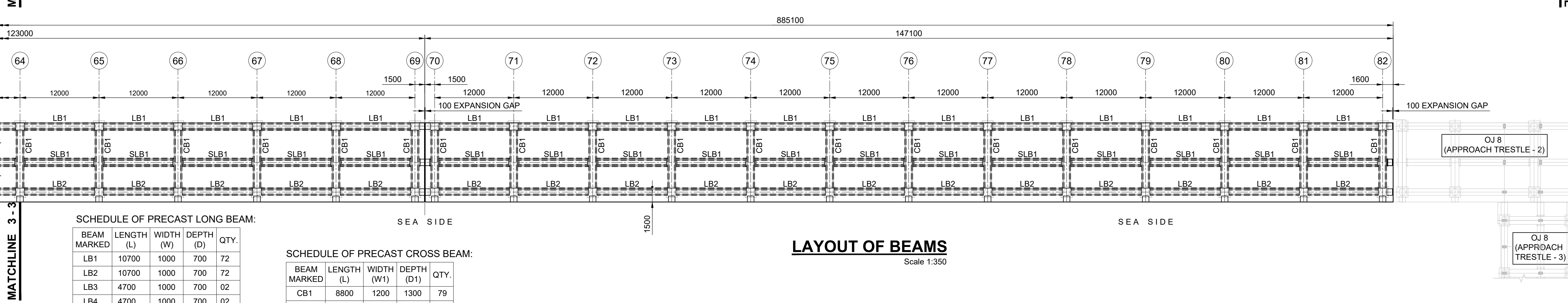
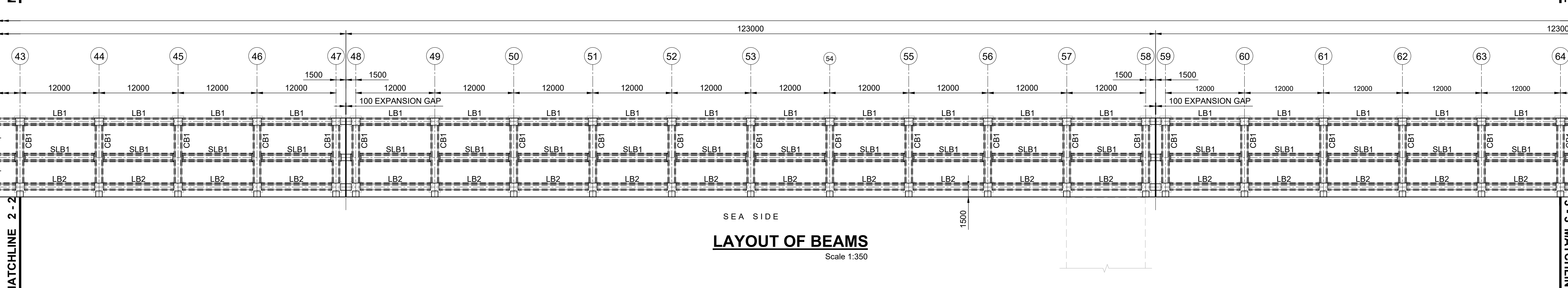
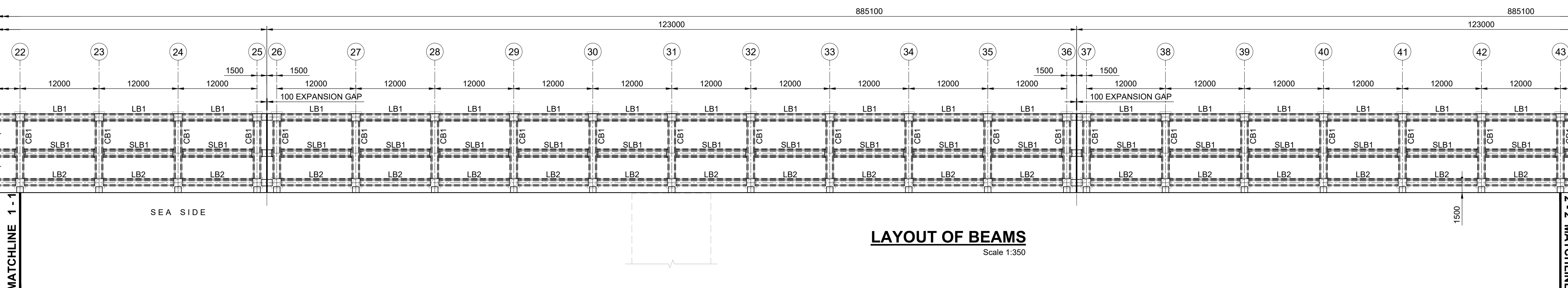
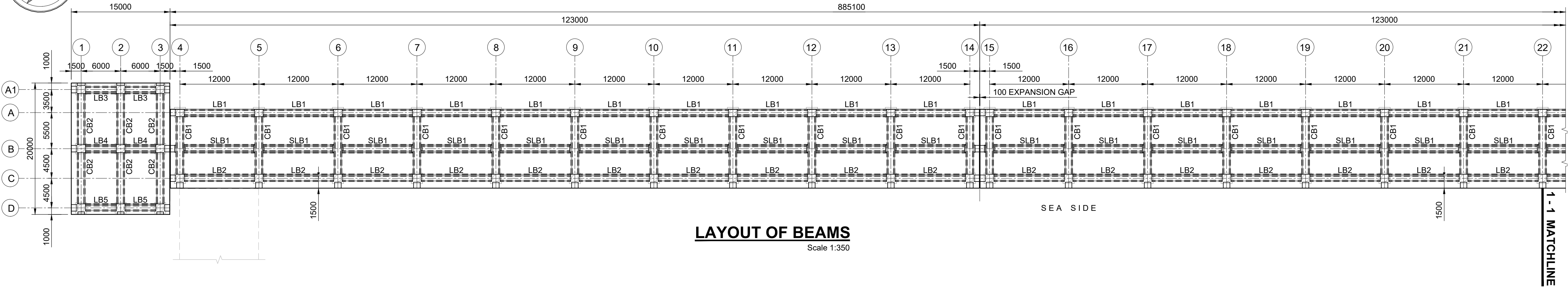
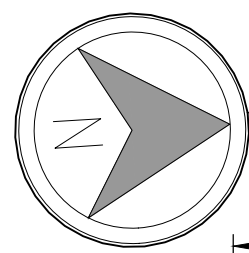
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Approved:  
Checked:  
Designer:  
Project Management Initials:  
Last saved by: HARISH YADAV (2024-04-23) Last Plotted: 2024-04-23  
Filename: D:\1 AECOM\8 KANDLA OJ\81 OIL JETTY NO. 8 AND OJ 9\17 COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-008.DWG  
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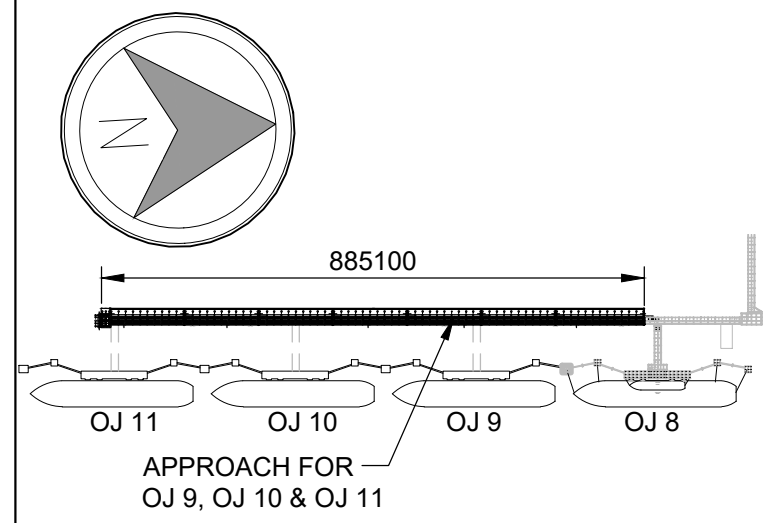


SCHEDULE OF PRECAST LONG BEAM:

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



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	HY	RNR	JKA
A	22.04.2024	ISSUED FOR TENDER			

REV.	DATE	DESCRIPTION	DR.	CH.	APR.

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

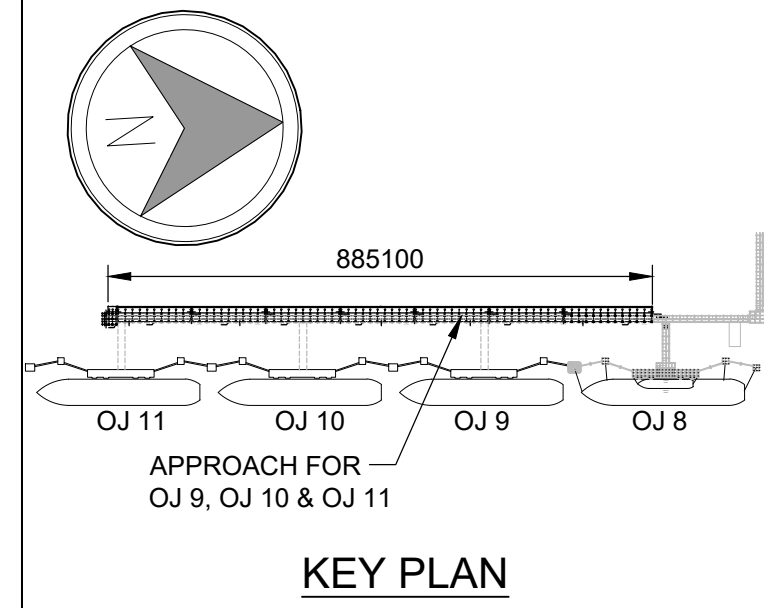
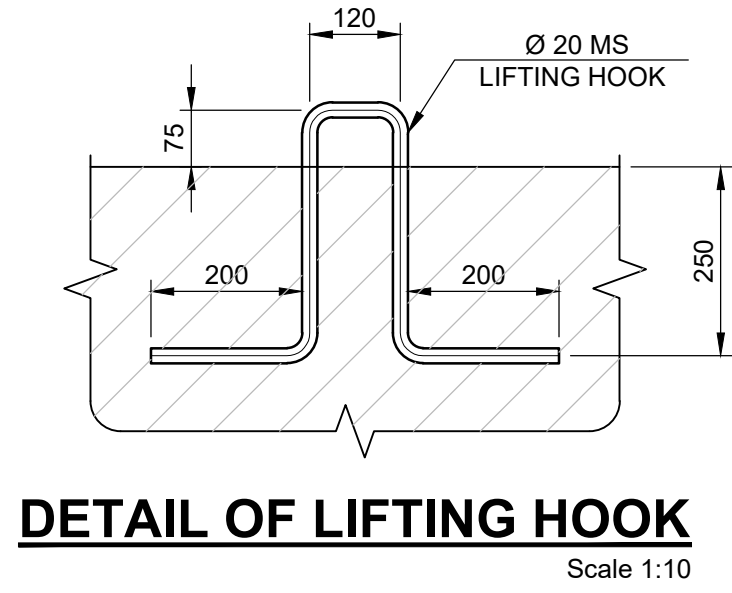
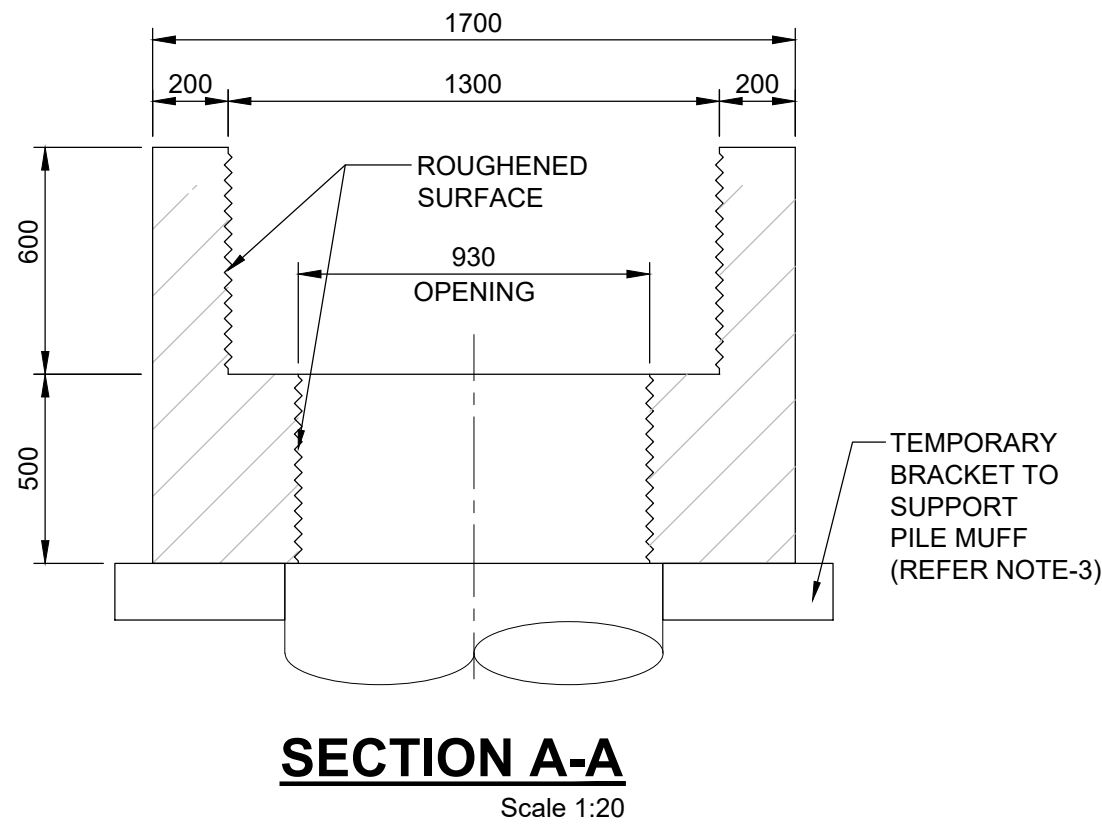
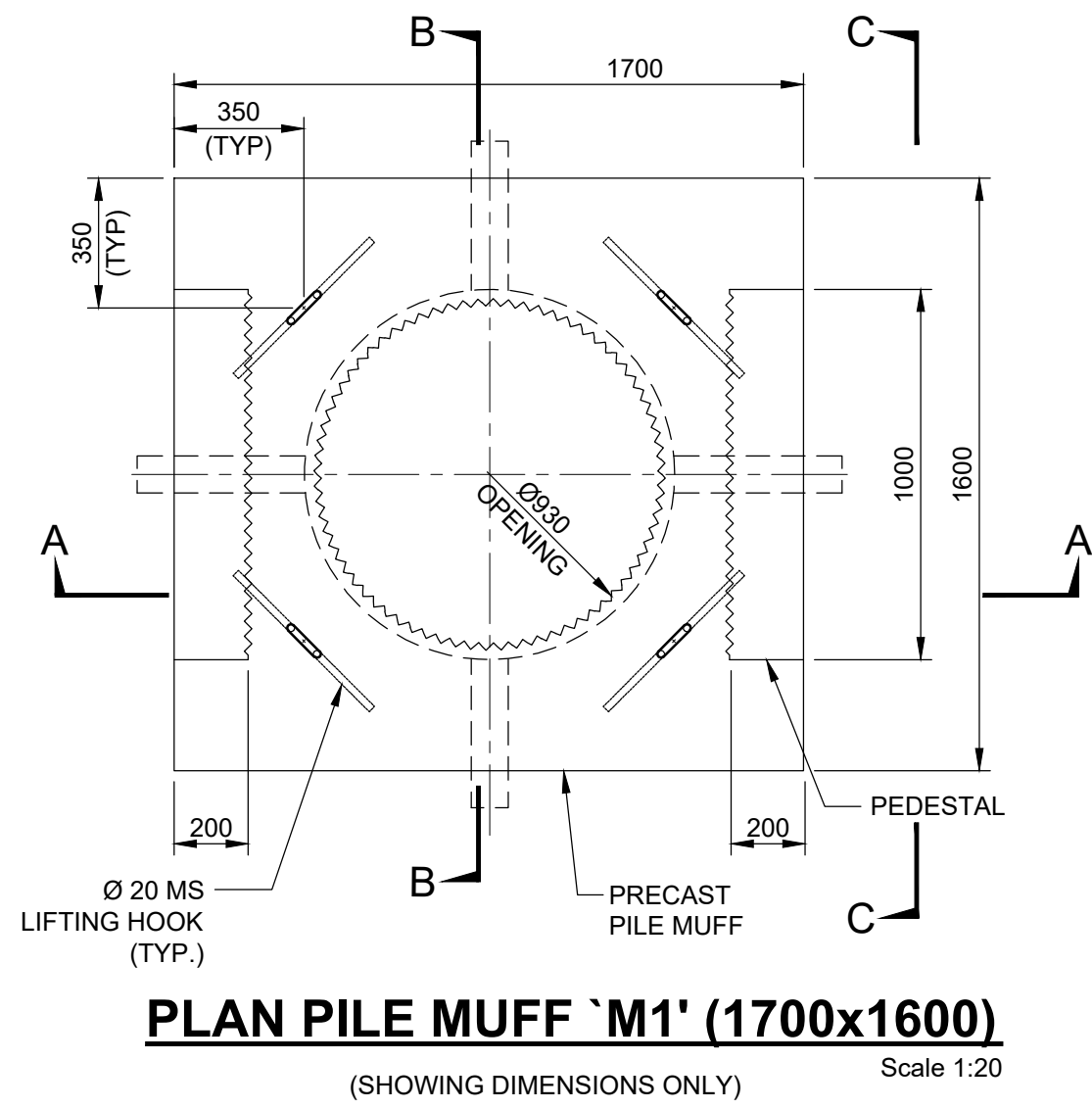
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DRAWING NUMBER: 60547559-CCP-T-DG-006 REV. A

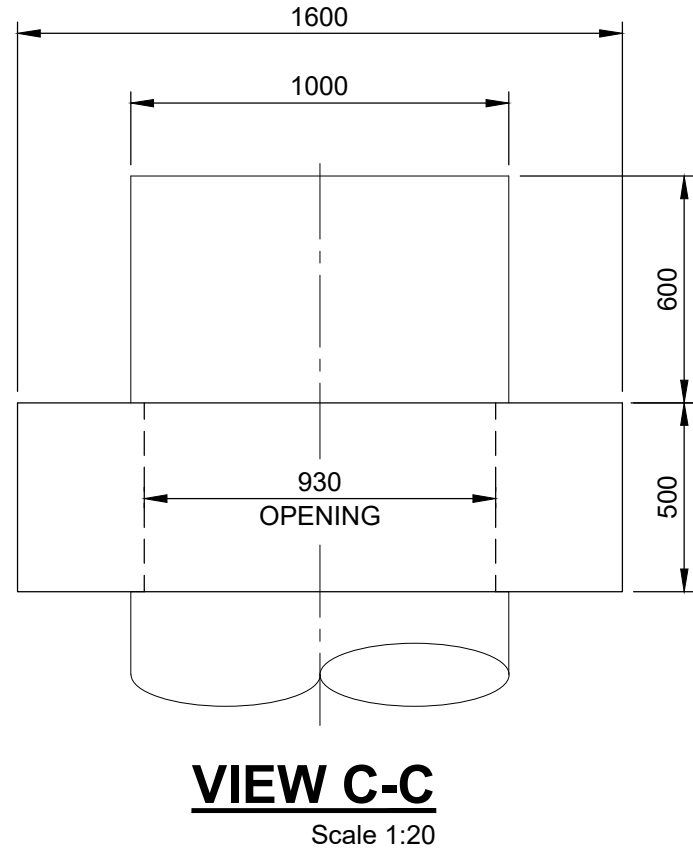
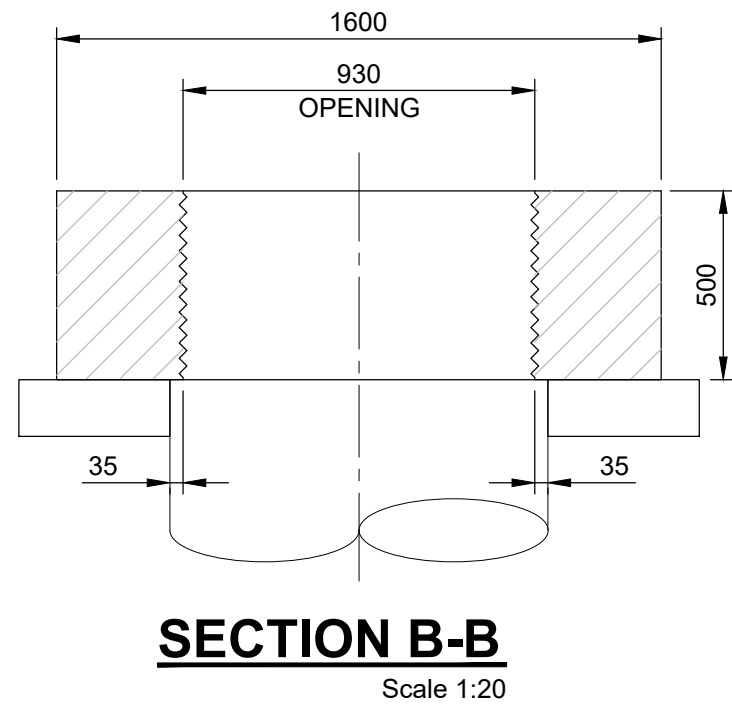
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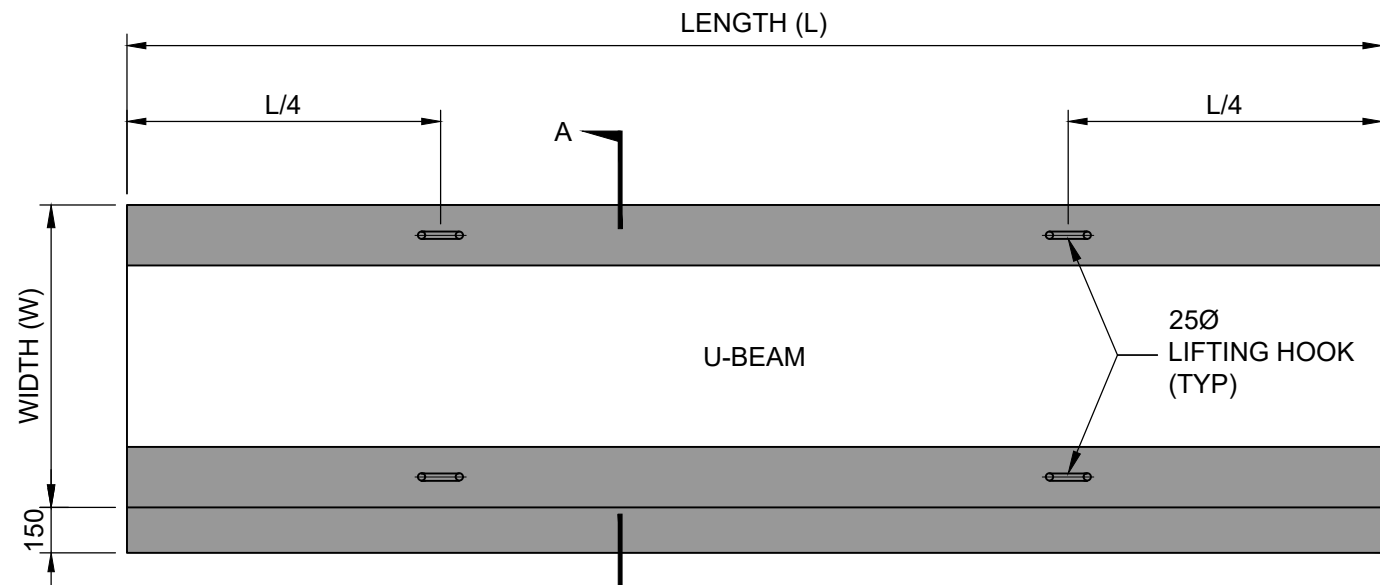
- NOTES
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
  - ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
  - CONTRACTOR TO ENSURE A UNIFORM BEARING OF 35mm OVER PILE. A TEMPORARY BRACKET TO BE PROVIDED AS SHOWN IF REQUIRED TO PROVIDE PROPER SEATING.



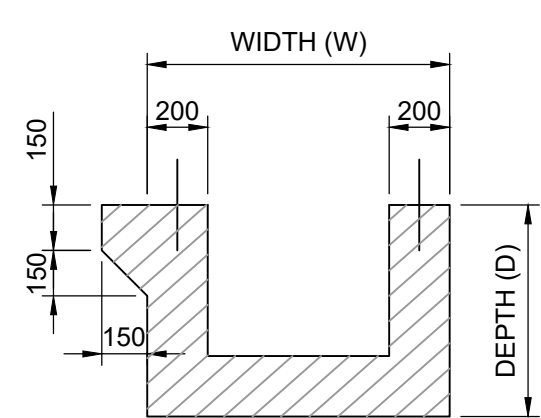
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REV.	DATE	DESCRIPTION	DR.	CH.	APR.
REVISION DETAILS					
OWNER:					
DEENDAYAL PORT AUTHORITY					
PROJECT:					
CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11					
PART/DISCIPLINE:			DIMENSIONS ARE IN		
STRUCTURE			MILLIMETRES		
PURPOSE:					
TENDER					
DRAWING TITLE:					
GA OF PILE MUFFS					
DRAWING NUMBER:					REV.
60547559-CCP-T-DG-007					A
URS					
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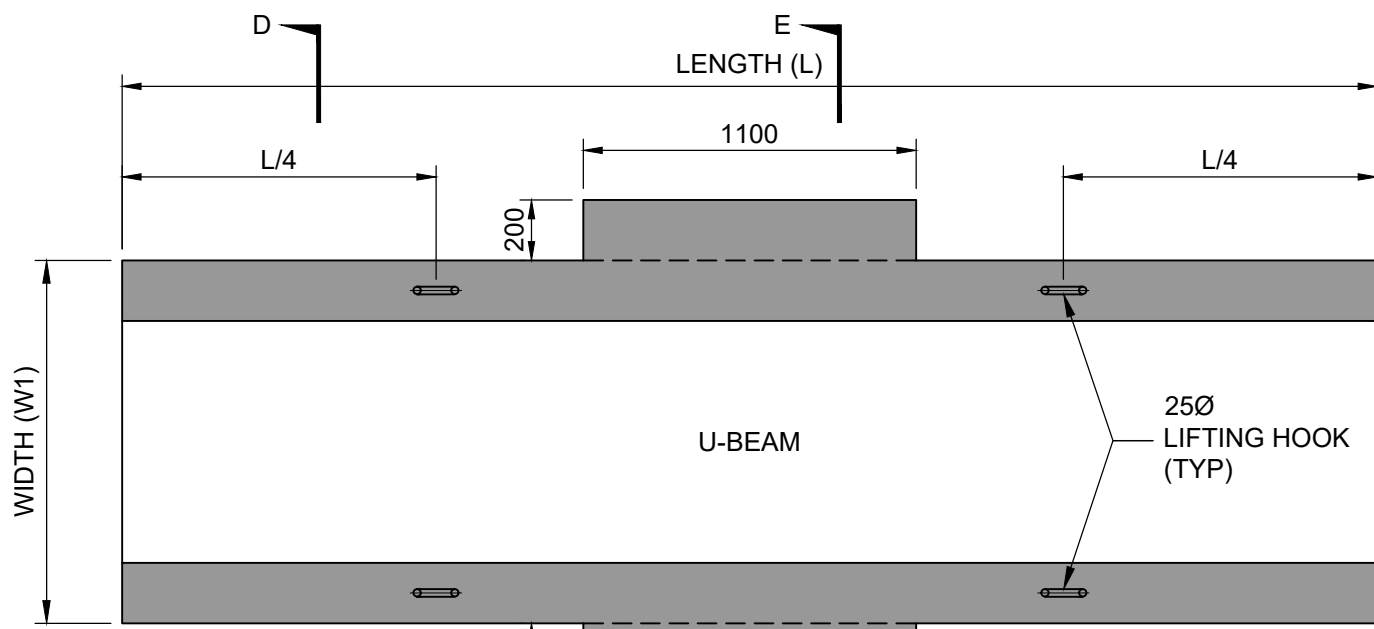
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Approved:  
Checked:  
Designer:  
Project Management Initials:  
Last saved by: HARISH YADA/2024-04-23) Last Plotted: 2024-05-06  
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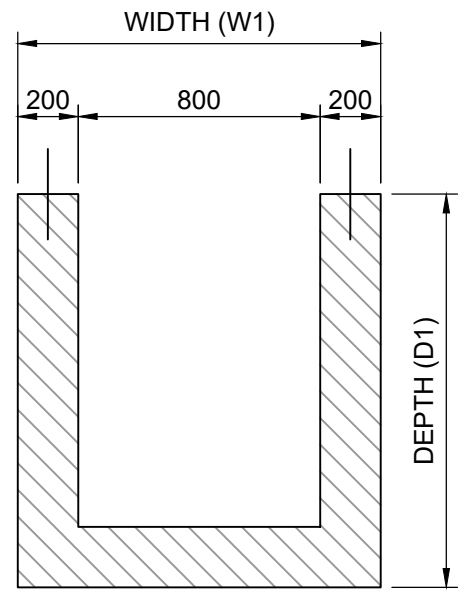
**PLAN OF LONG BEAM (LB1)**  
Scale 1:25



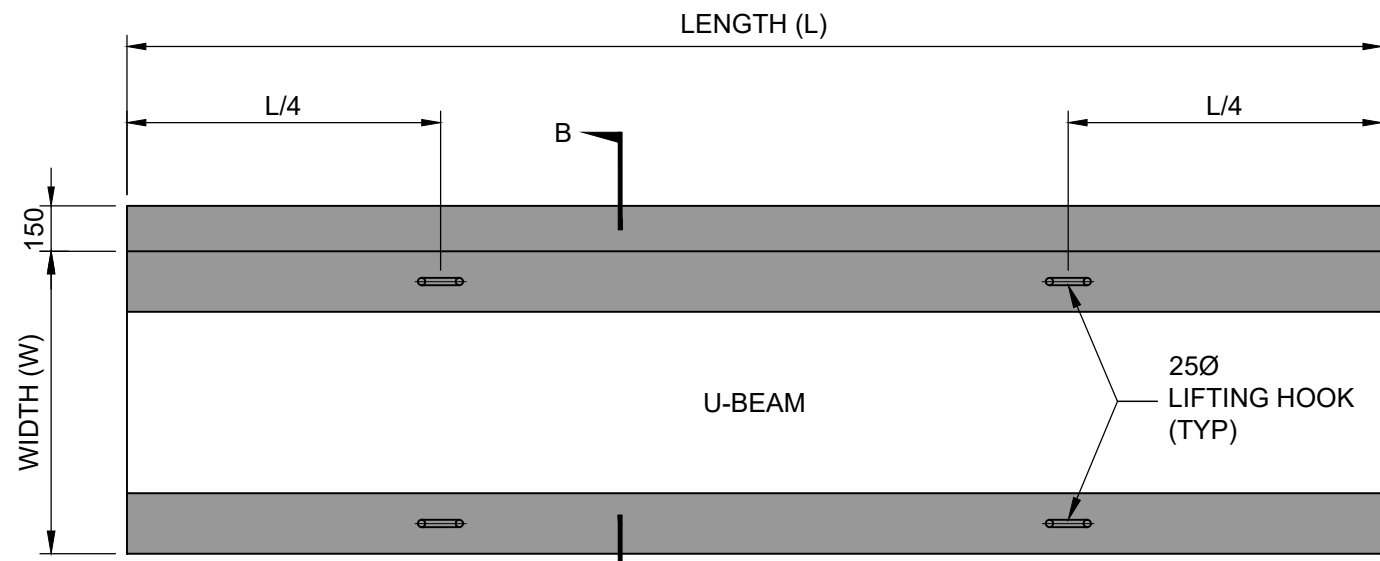
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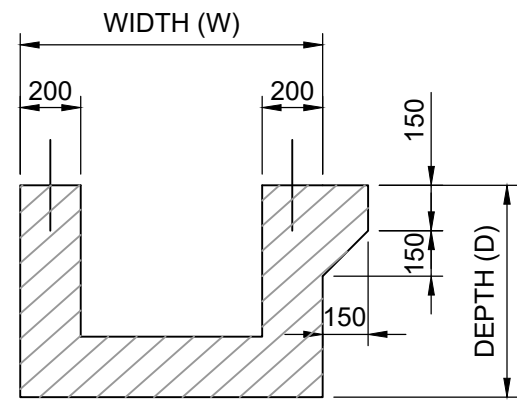
**PLAN OF CROSS BEAM (CB-1)**  
Scale 1:25



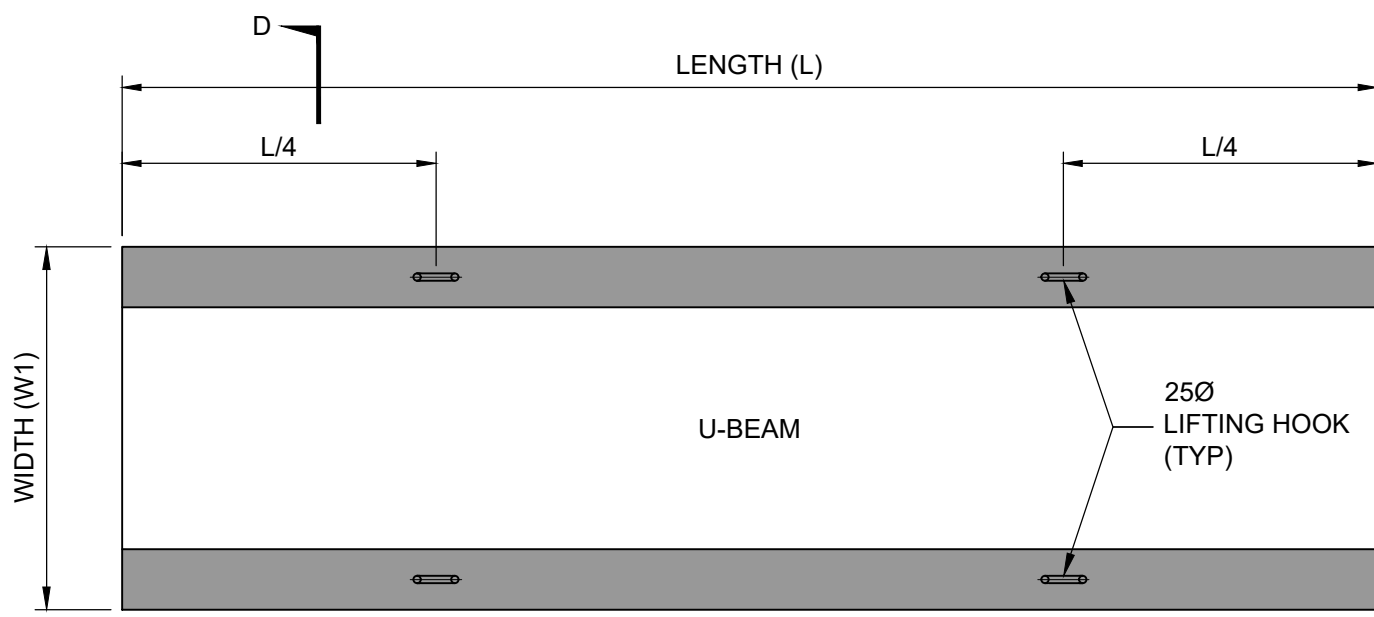
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Scale 1:25



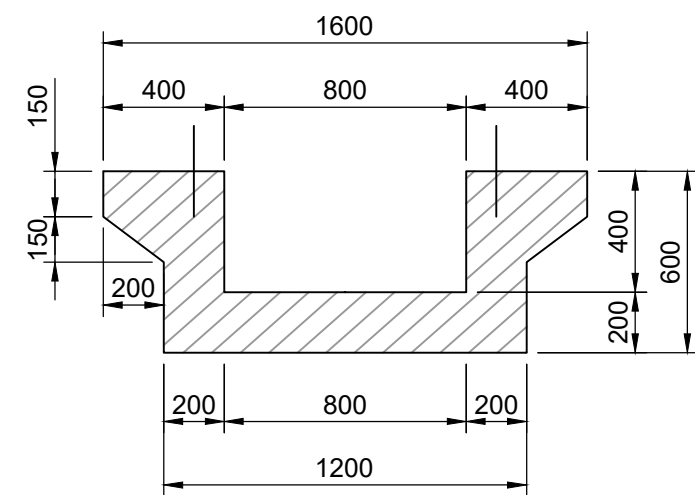
**PLAN OF LONG BEAM (LB2)**  
Scale 1:25



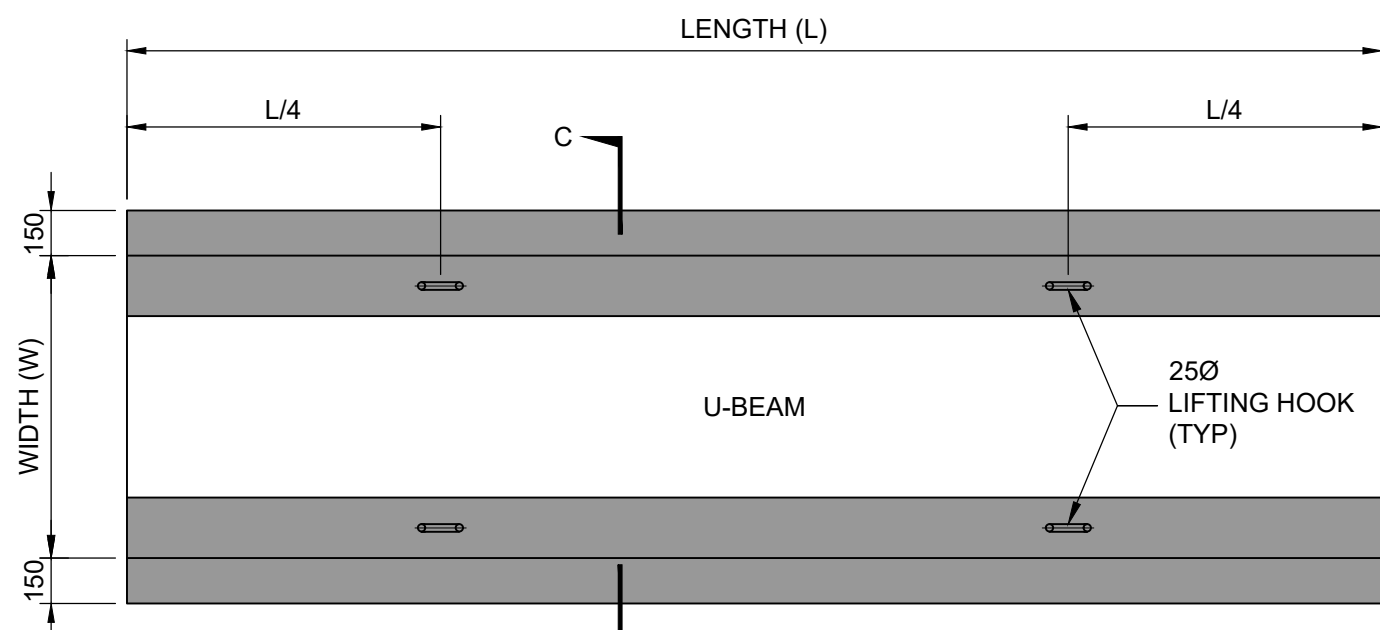
**SECTION B - B**  
Scale 1:25



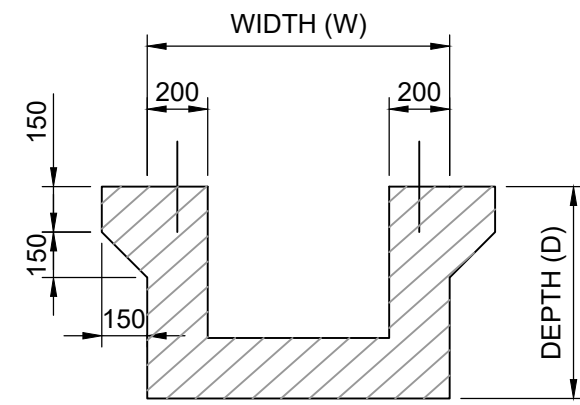
**PLAN OF CROSS BEAM (CB-2)**  
Scale 1:25



**SECTION E - E**  
Scale 1:25



**PLAN OF LONG BEAM (SLB1)**  
Scale 1:25



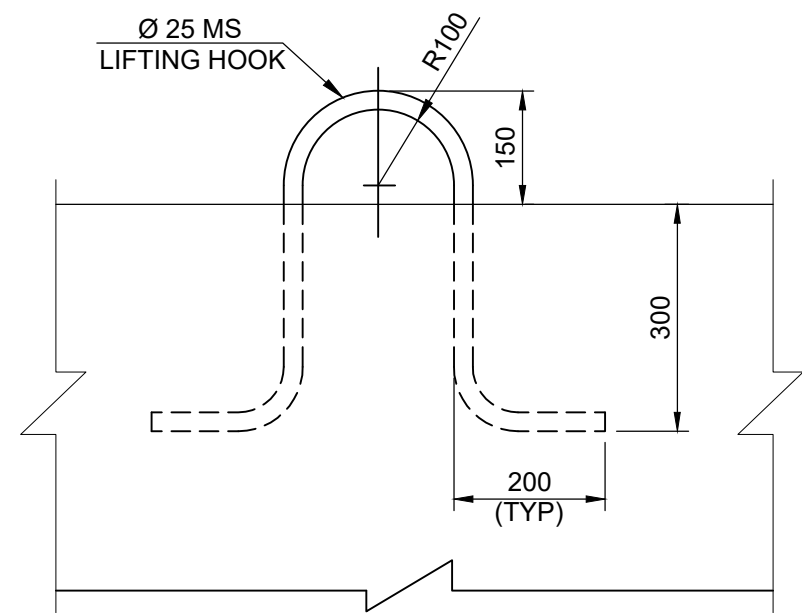
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**SCHEDULE OF PRECAST LONG BEAM:**

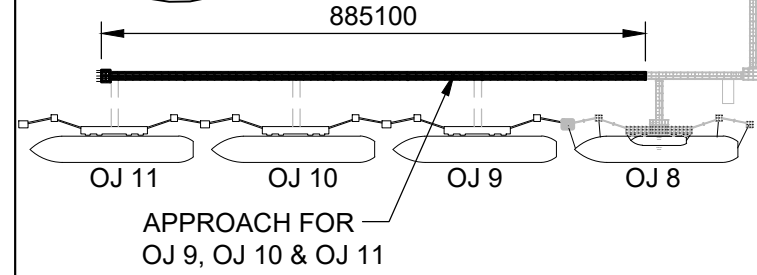
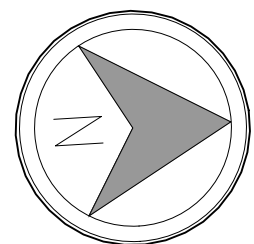
BEAM MARKED	LENGTH (L)	WIDTH (W)	DEPTH (D)	QTY.
LB1	10700	1000	700	144
LB2	4700	1000	700	06
SLB1	10800	1000	700	72

**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
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PROJECT:	CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11
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PART/DISCIPLINE:	STRUCTURE	DIMENSIONS ARE IN:	MILLIMETRES
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PURPOSE:	TENDER
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DRAWING TITLE:	GA OF PRECAST BEAMS
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DRAWING NUMBER:	60547559-CCP-T-DG-008
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REV.	A
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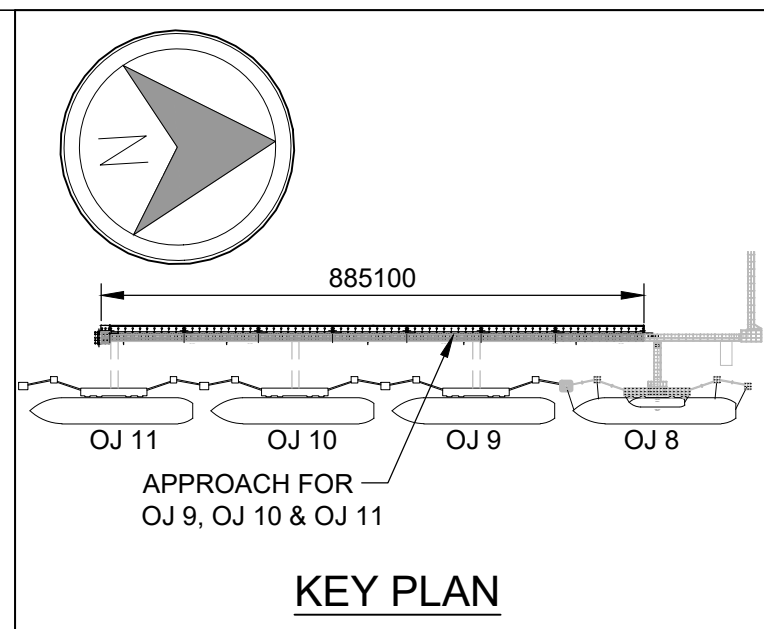
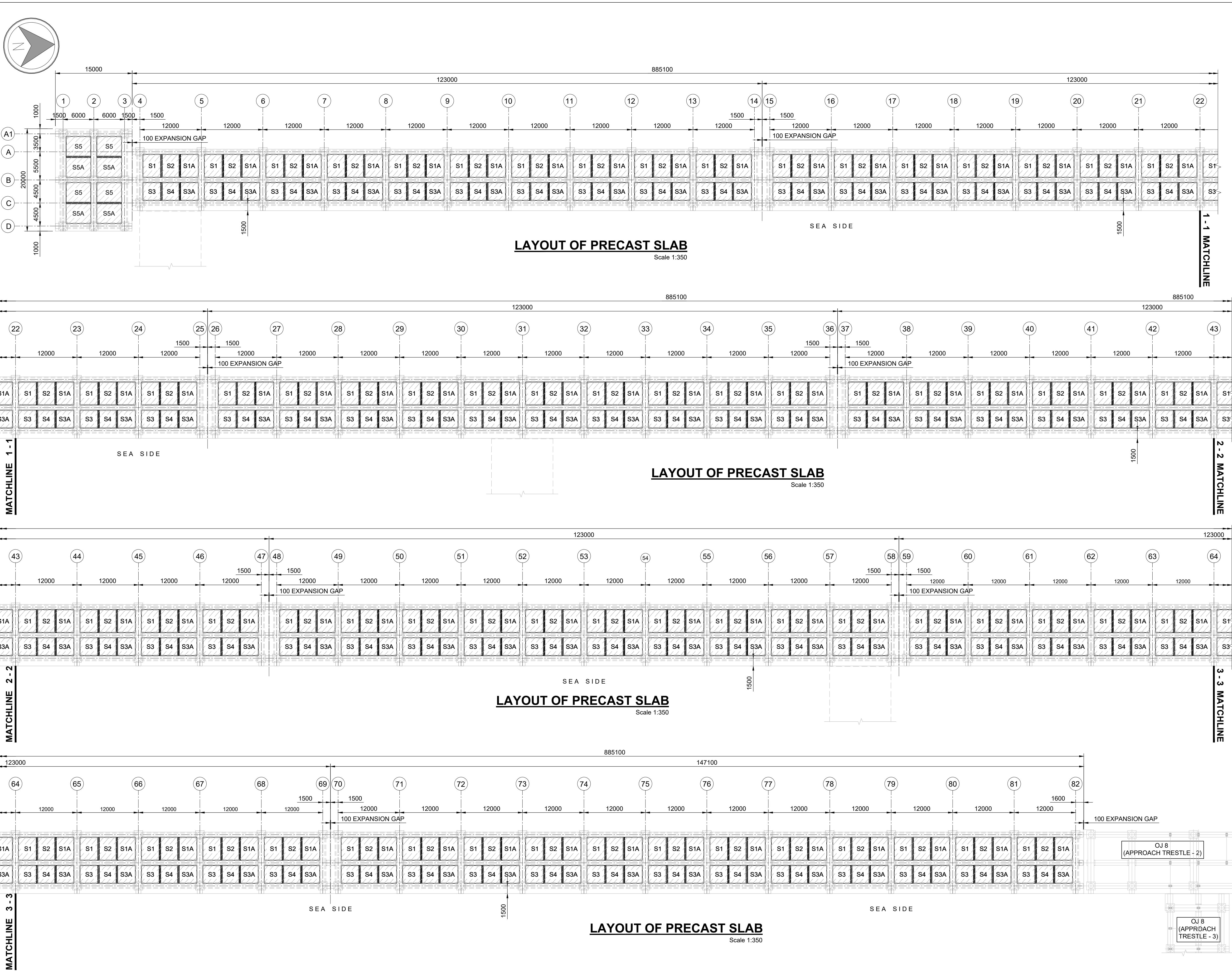
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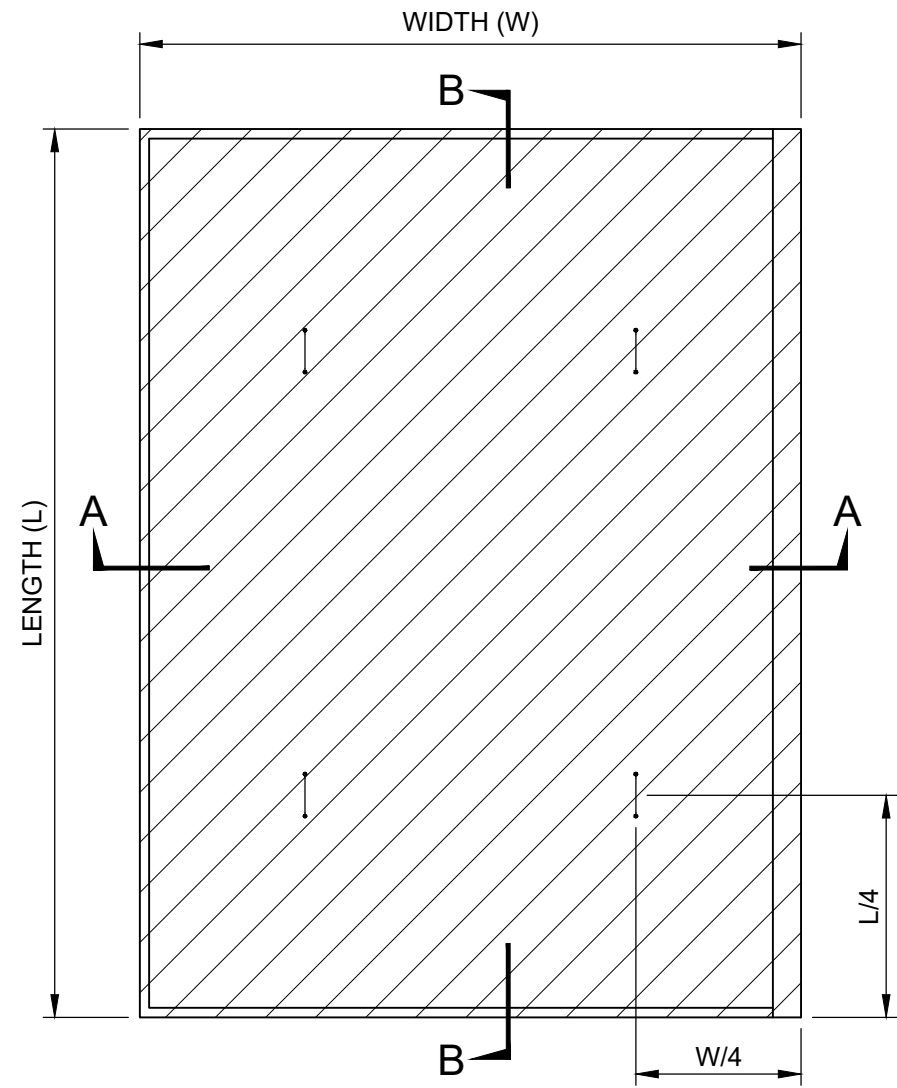
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Project Management Initials:  
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Last Plotted: 2024-04-23  
Plotter: D:\1\_AECOM\6\_KANDLA OJ\817 COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-009-SH-1\_00.DWG



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

A	22.04.2024	ISSUED FOR TENDER			HY	RNR JKA
REV.	DATE	DESCRIPTION			DR.	CH. APR.
REVISION DETAILS						
OWNER:						
DEENDAYAL PORT AUTHORITY						
PROJECT:						
CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11						
PART/DISCIPLINE:				DIMENSIONS ARE IN:		
STRUCTURE				MILLIMETRES		
PURPOSE:						
TENDER						
DRAWING TITLE:						
GA OF PRECAST SLABS						
DRAWING NUMBER:					REV.	
60547559-CCP-T-DG-009					A	
<div>URS</div> <div>URS Scott Wilson India Pvt. Ltd (An AECOM company)</div>						



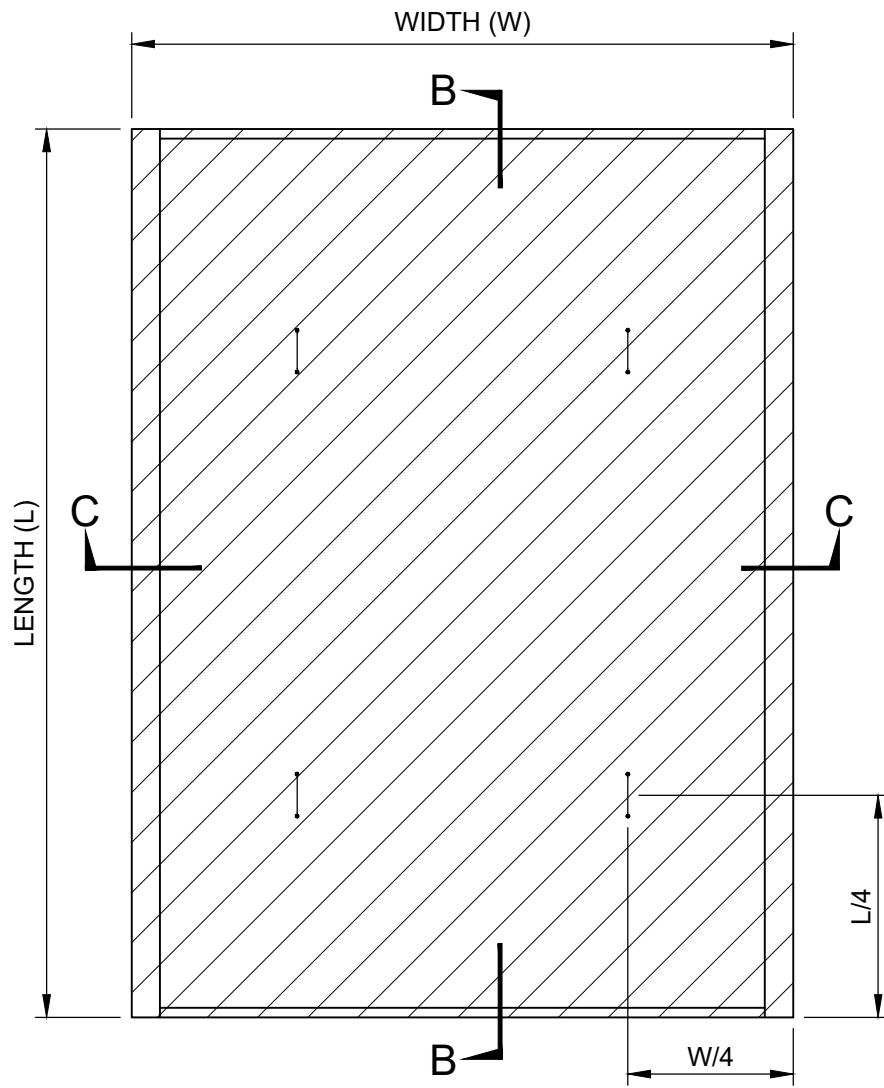


PLAN OF PRECAST SLAB MKD. S-1 & S-3 (AS DRAWN)

S-1A (MIRROR IMAGE OF S-1)

S-3A (MIRROR IMAGE OF S-3)

Scale 1:40

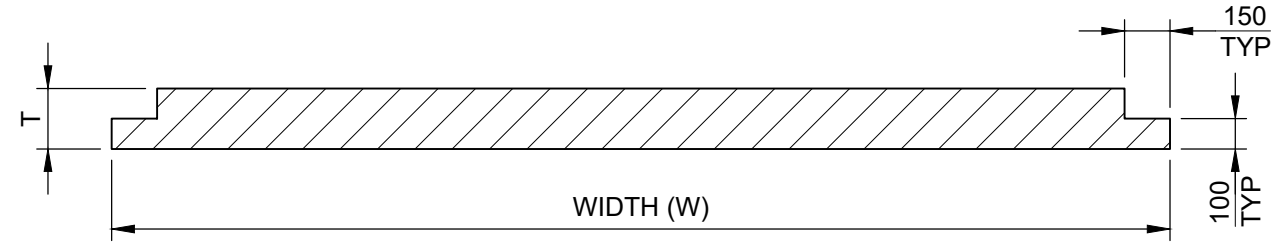


PLAN OF PRECAST SLAB MKD. S-2 & S-4

Scale 1:40

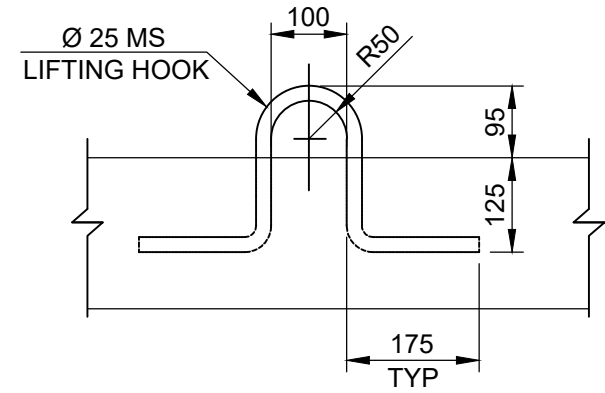
SCHEDULE OF PRECAST SLAB

SLAB MARKED	SIZE (IN mm)			
	WIDTH (W)	LENGTH (L)	THICK (T)	QUANTITY
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



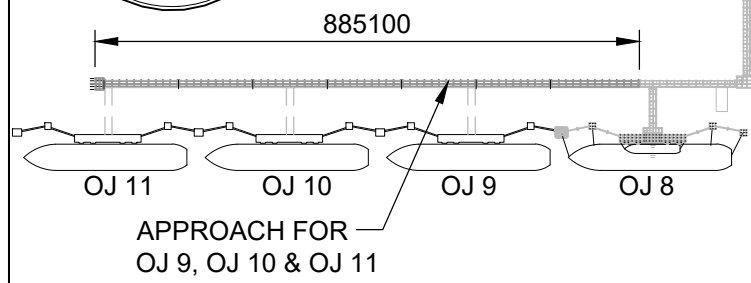
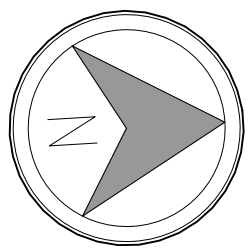
SECTION C - C

Scale 1:25



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

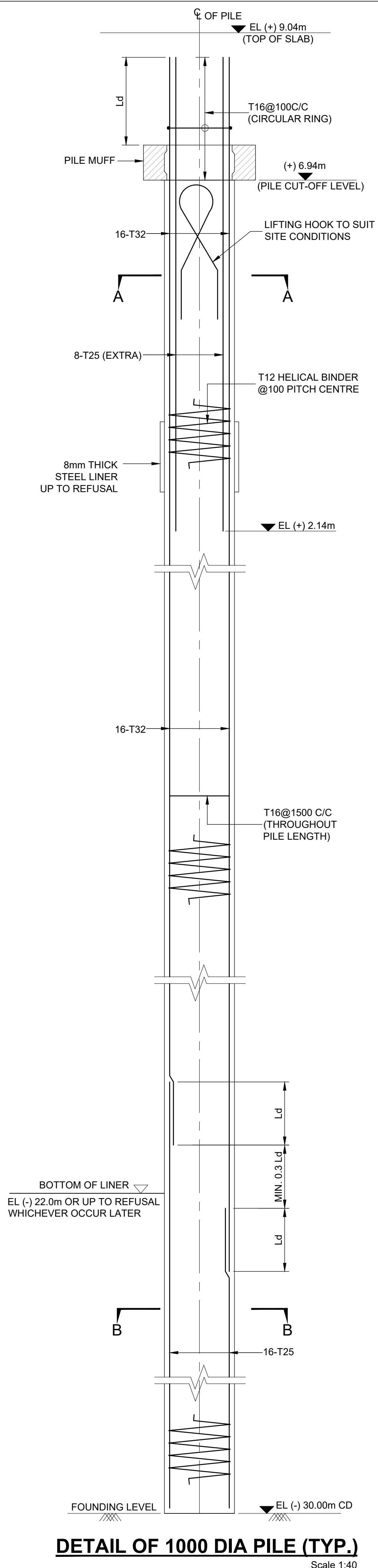
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GA OF PRECAST SLABS

DRAWING NUMBER:  
60547559-CCP-T-DG-009

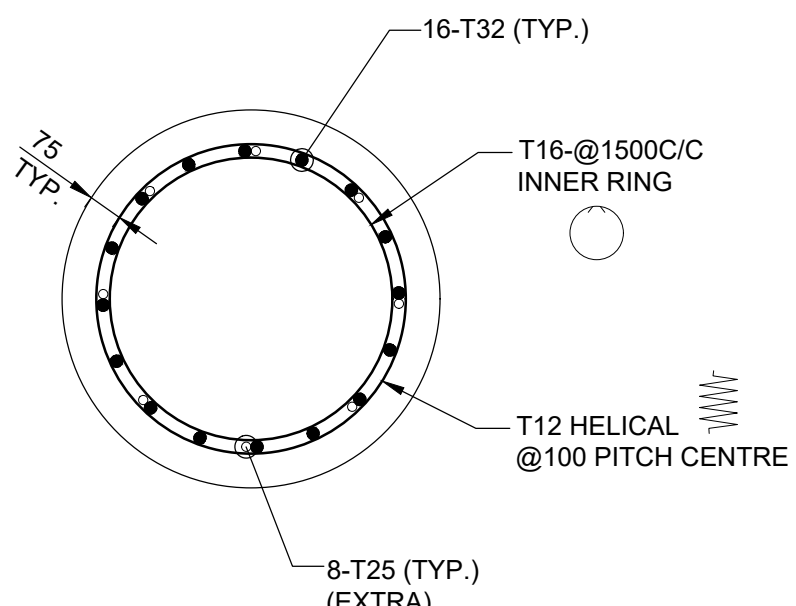
SHEET 02 OF 02

REV.  
A

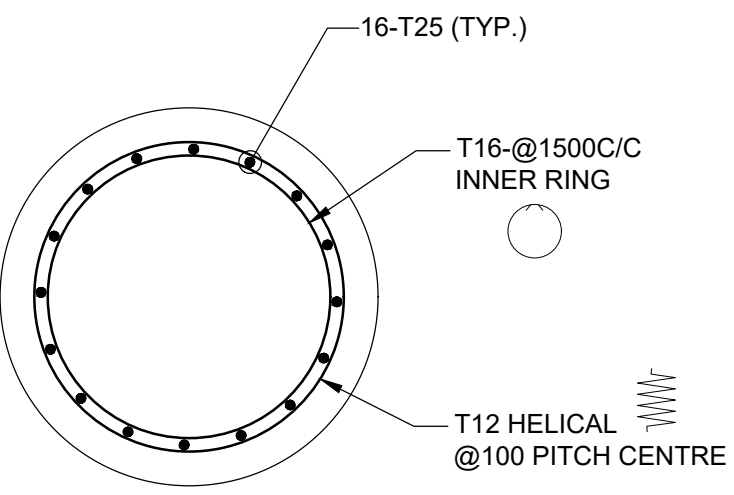
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**DETAIL OF 1000 DIA PILE (TYP.)**  
Scale 1:40



**SECTION A - A**  
Scale 1:20  
(SHOWING REINFORCEMENT ONLY)



**SECTION B - B**  
Scale 1:20  
(SHOWING REINFORCEMENT ONLY)

**NOTES**

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METERS AND WITH RESPECT TO CHART DATUM.
3. THE GRADE OF CONCRETE SHALL BE M40 AND THE GRADE OF STEEL SHALL BE Fe 500D.
4. THE CLEAR COVER TO OUTERMOST REINFORCEMENT SHALL BE 75mm. ROLLER SPACER BLOCK SHALL BE PROVIDED.
5. LAP LENGTH SHALL BE 50 TIMES DIA OF BAR AND SHALL BE STAGGERED.

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

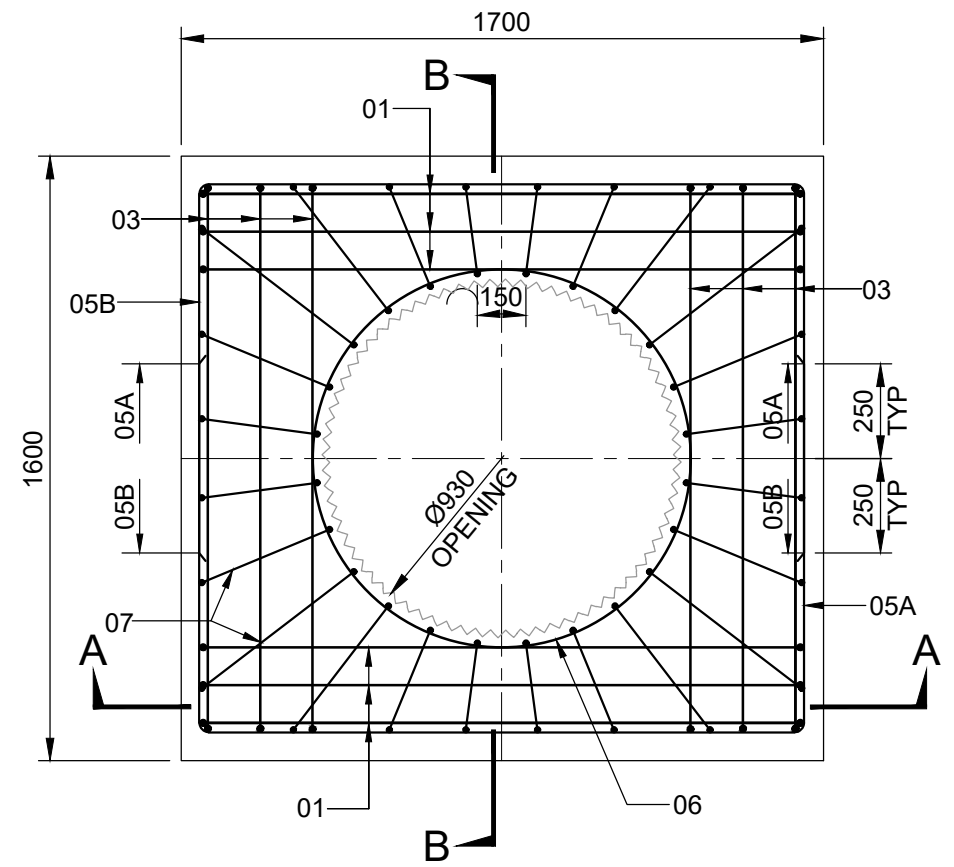
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DRAWING NUMBER: 60547559-CCP-T-DG-010 REV. A

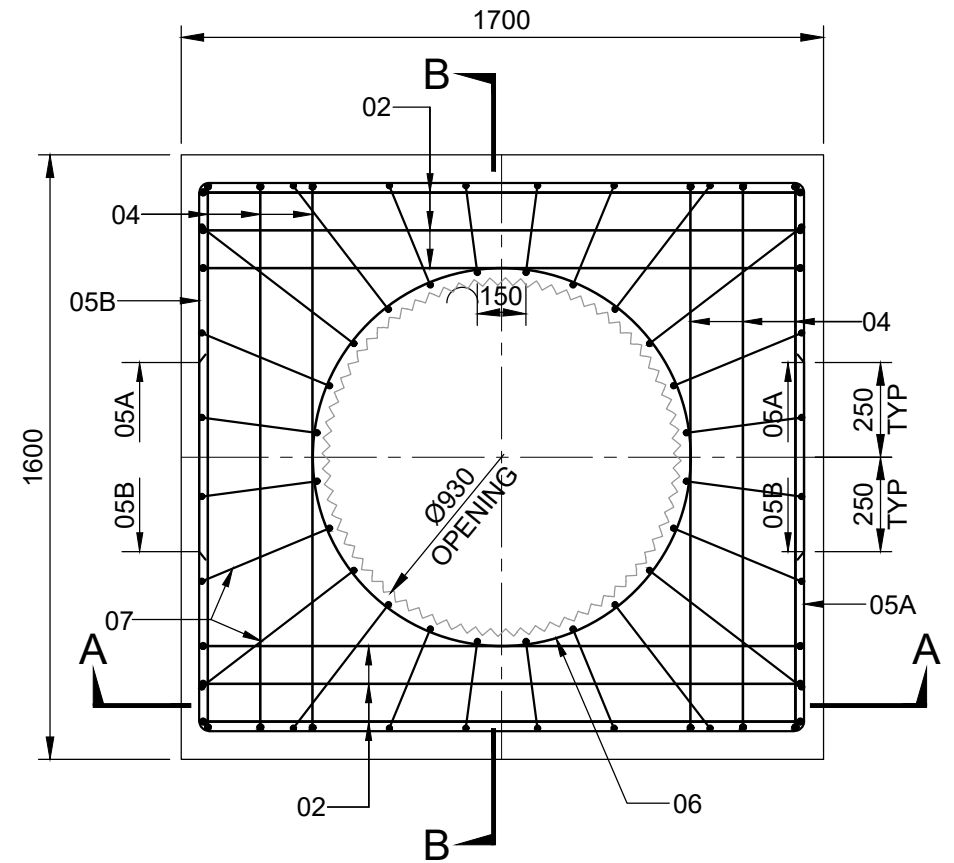
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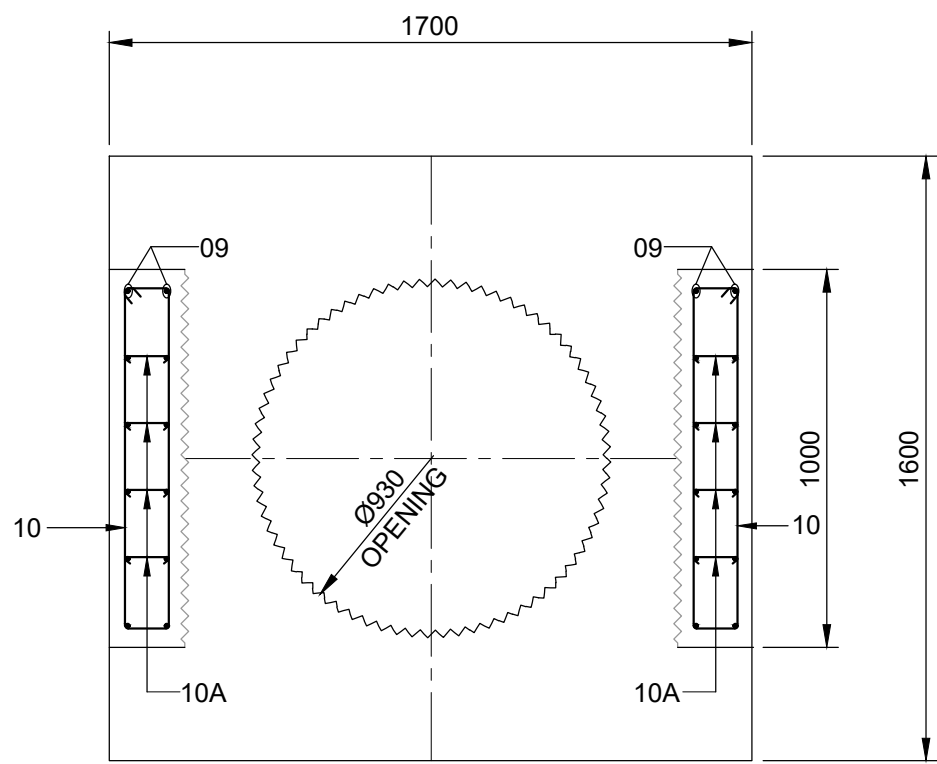
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Approved:  
Checked:  
Designer:  
Project Management Initials:  
C  
B  
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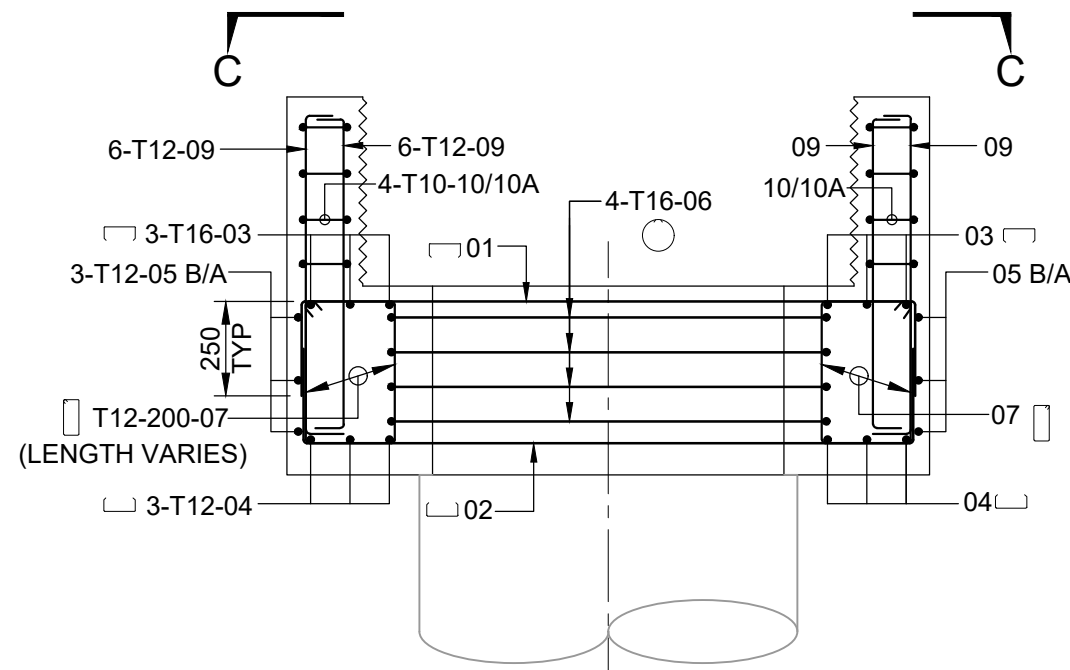
**PLAN PILE MUFF - M1 (TOP REINF.)**  
Scale 1:20



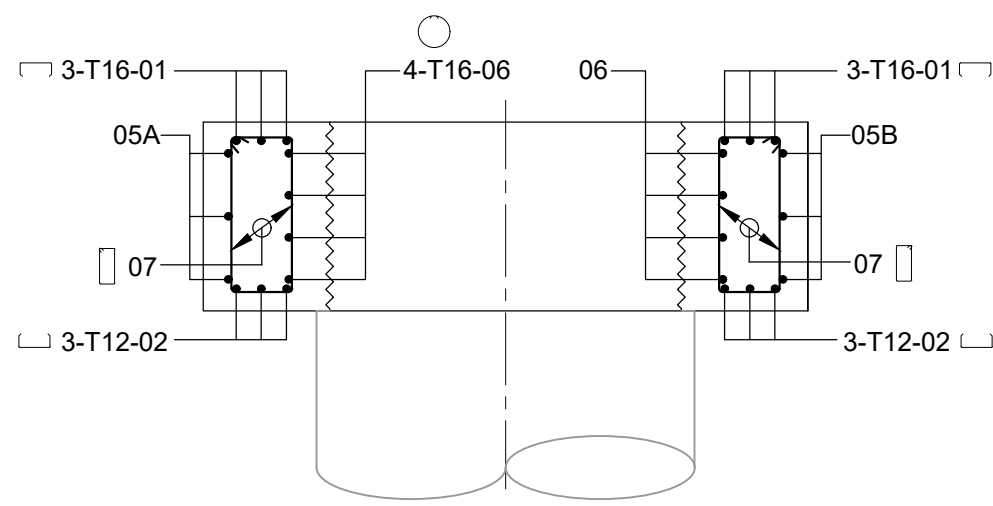
**PLAN PILE MUFF - M1 (BOTTOM REINF.)**  
Scale 1:20



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



**SECTION A - A**  
Scale 1:20



**SECTION B - B**  
Scale 1:20

NOTES

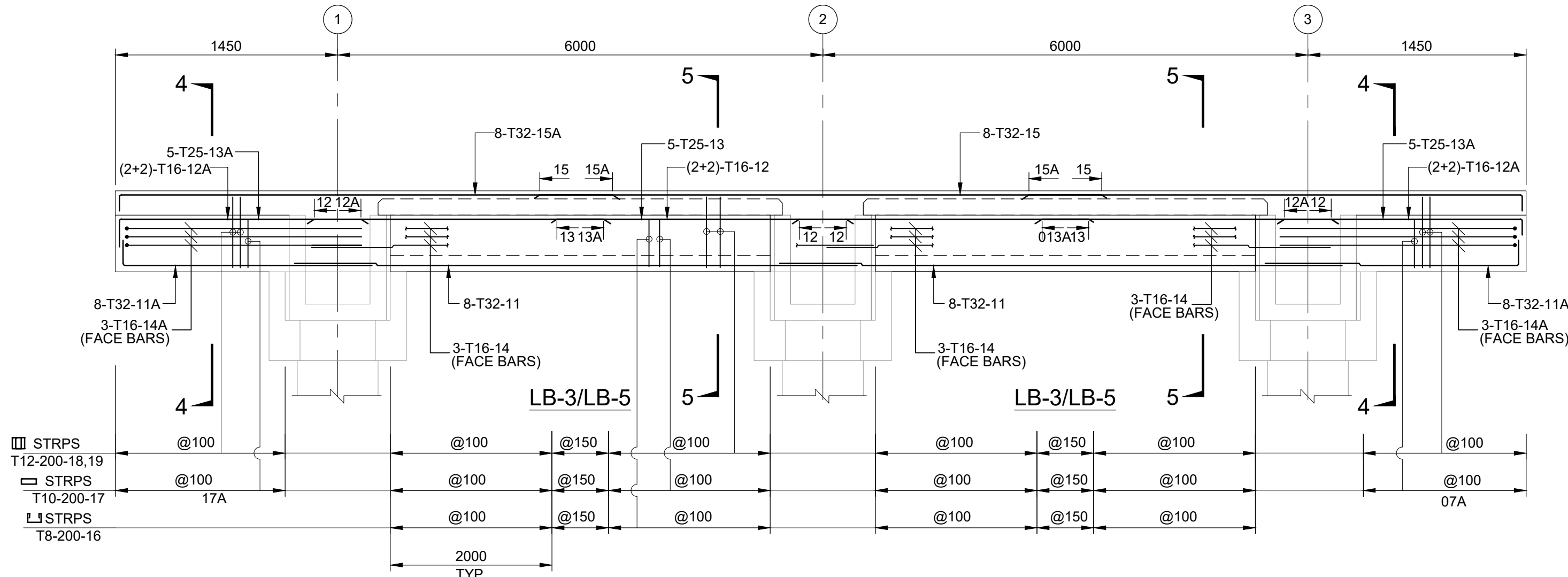
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
- CLEAR COVER MAIN REINF. 50mm.
- CONTRACTOR TO ENSURE A UNIFORM BEARING OF 35mm OVER PILE. A TEMPORARY BRACKET TO BE PROVIDED AS SHOWN IF REQUIRED TO PROVIDE PROPER SEATING.
- PRECAST 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.

A	22.04.2024	ISSUED FOR TENDER		HY	RNR
REV.	DATE	DESCRIPTION		DR.	CH.
REVISION DETAILS					
OWNER:					
DEENDAYAL PORT AUTHORITY					
PROJECT:					
CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11					
PART/DISCIPLINE:			DIMENSIONS ARE IN		
STRUCTURE			MILLIMETRES		
PURPOSE:					
TENDER					
DRAWING TITLE:					
REINFORCEMENT DETAILS OF PILE MUFF					
DRAWING NUMBER:					REV.
60547559-CCP-T-DG-011					A

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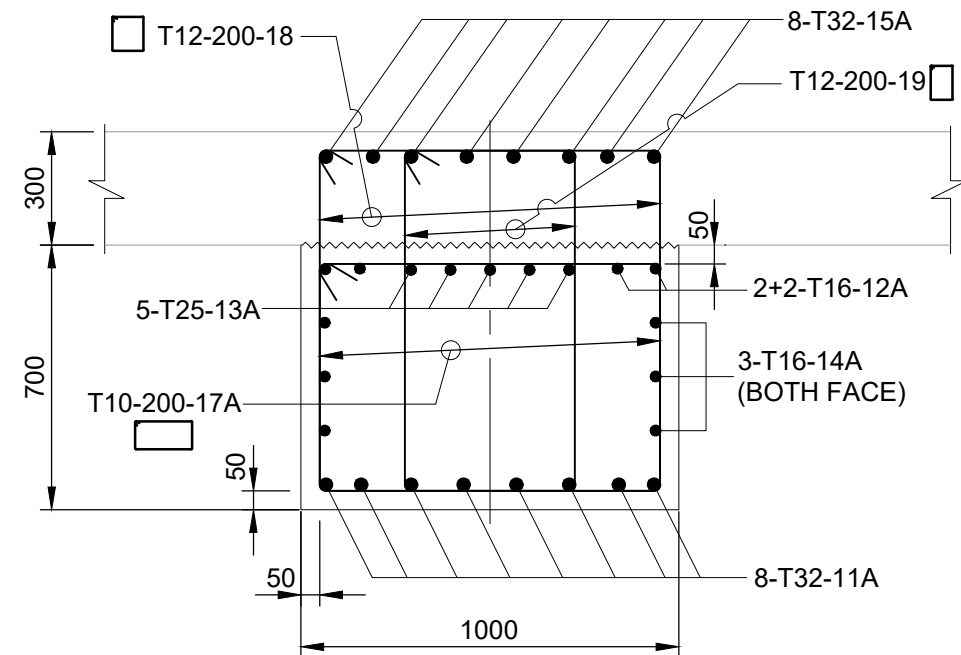






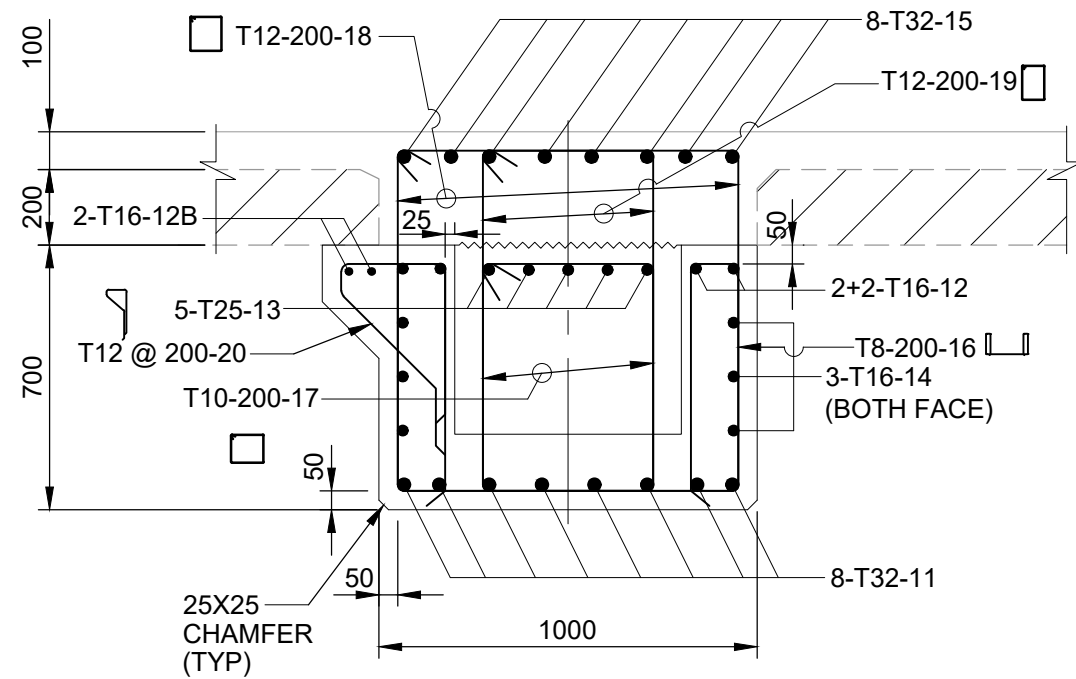
DETAILS OF LONGITUDINAL BEAM LB-3 & LB-5

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	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 LONG BEAM**

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

REV.  
**A**

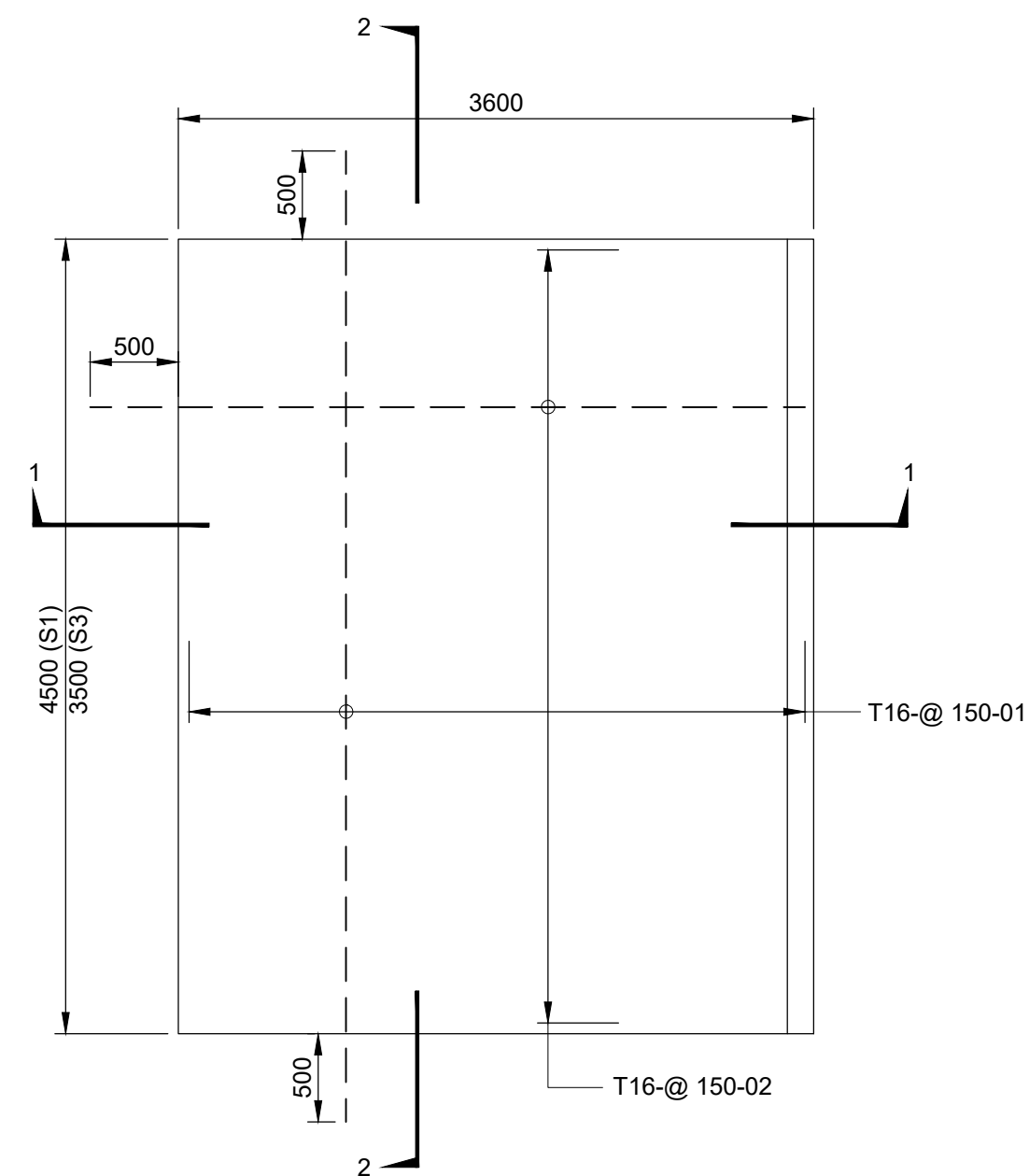
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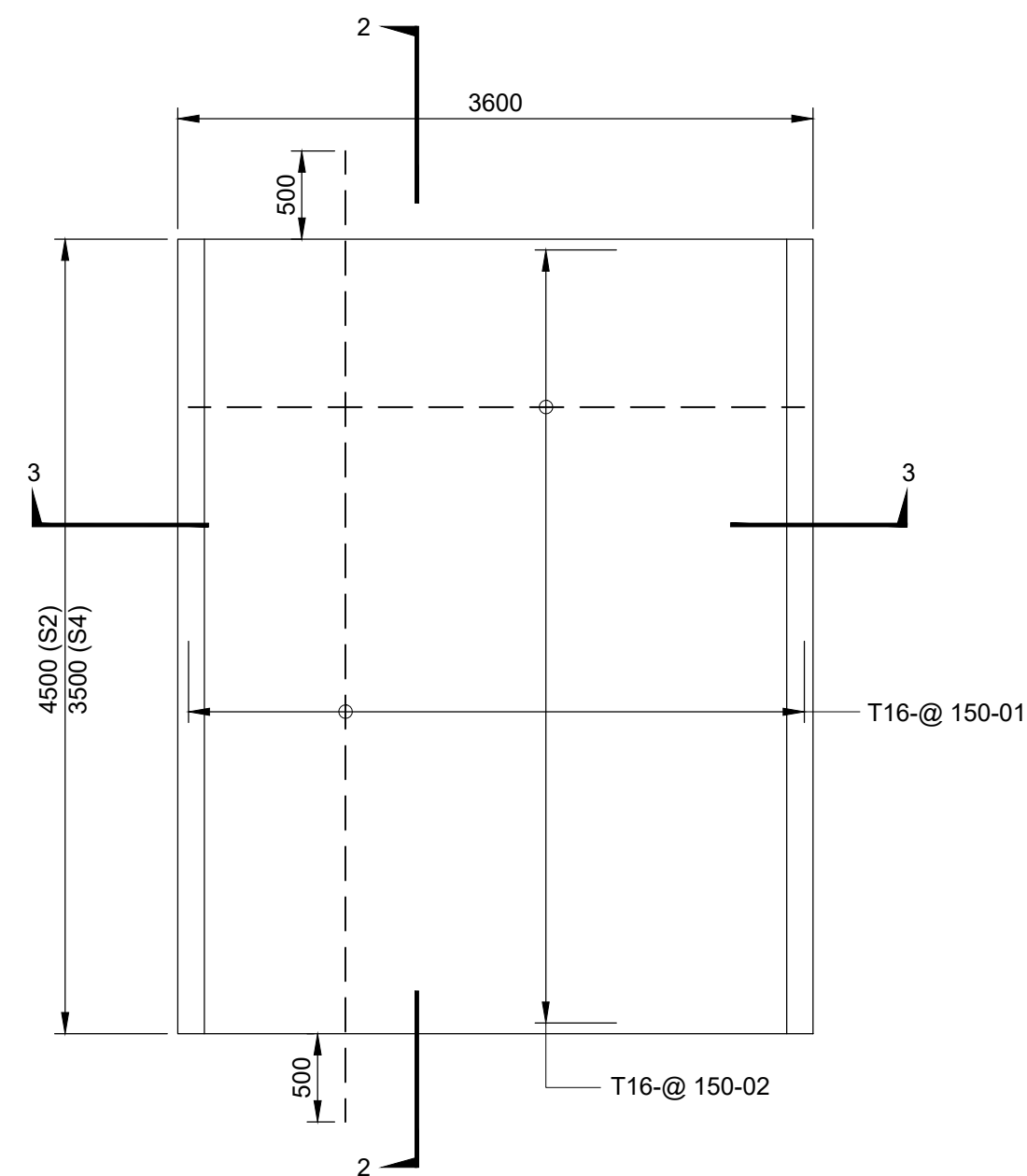


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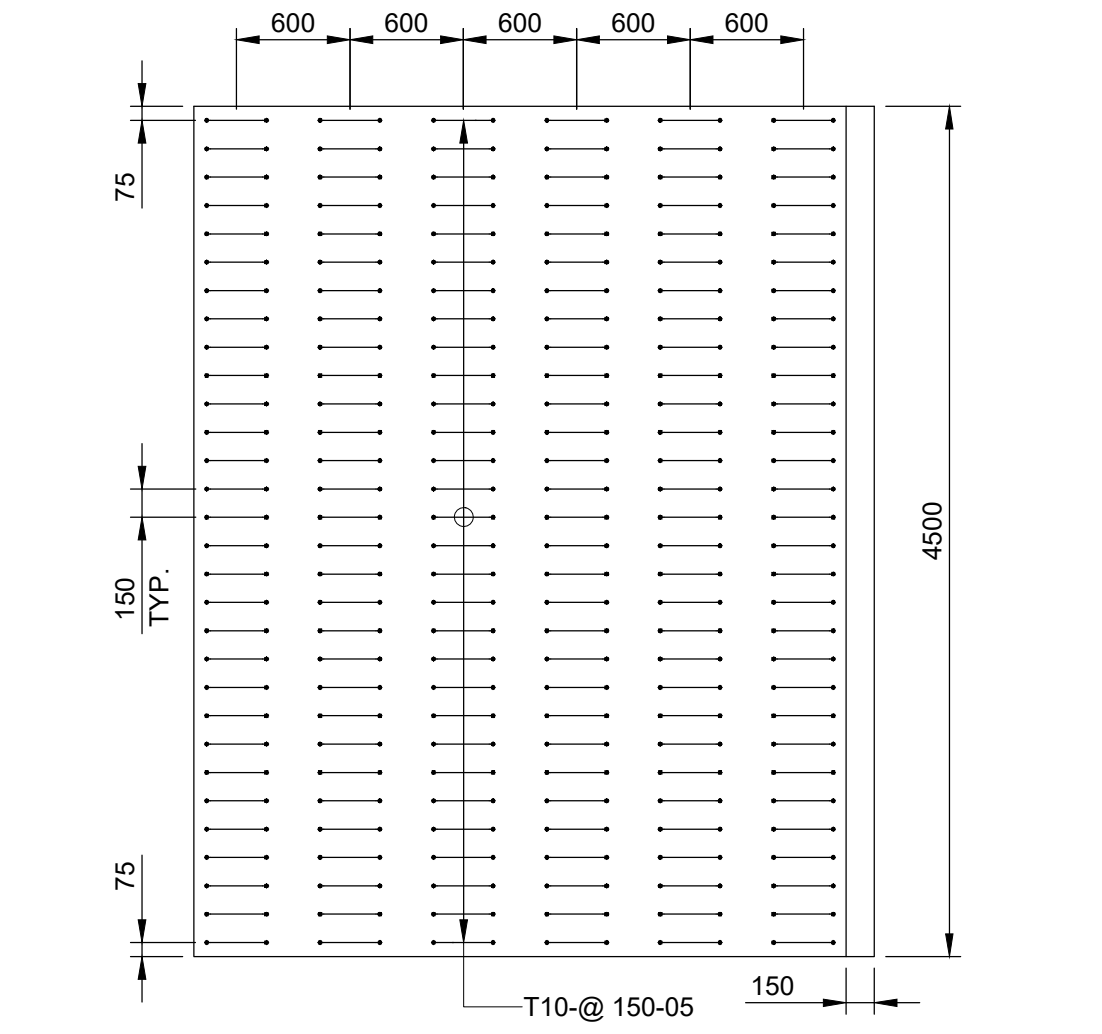
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Project Management Initials:  
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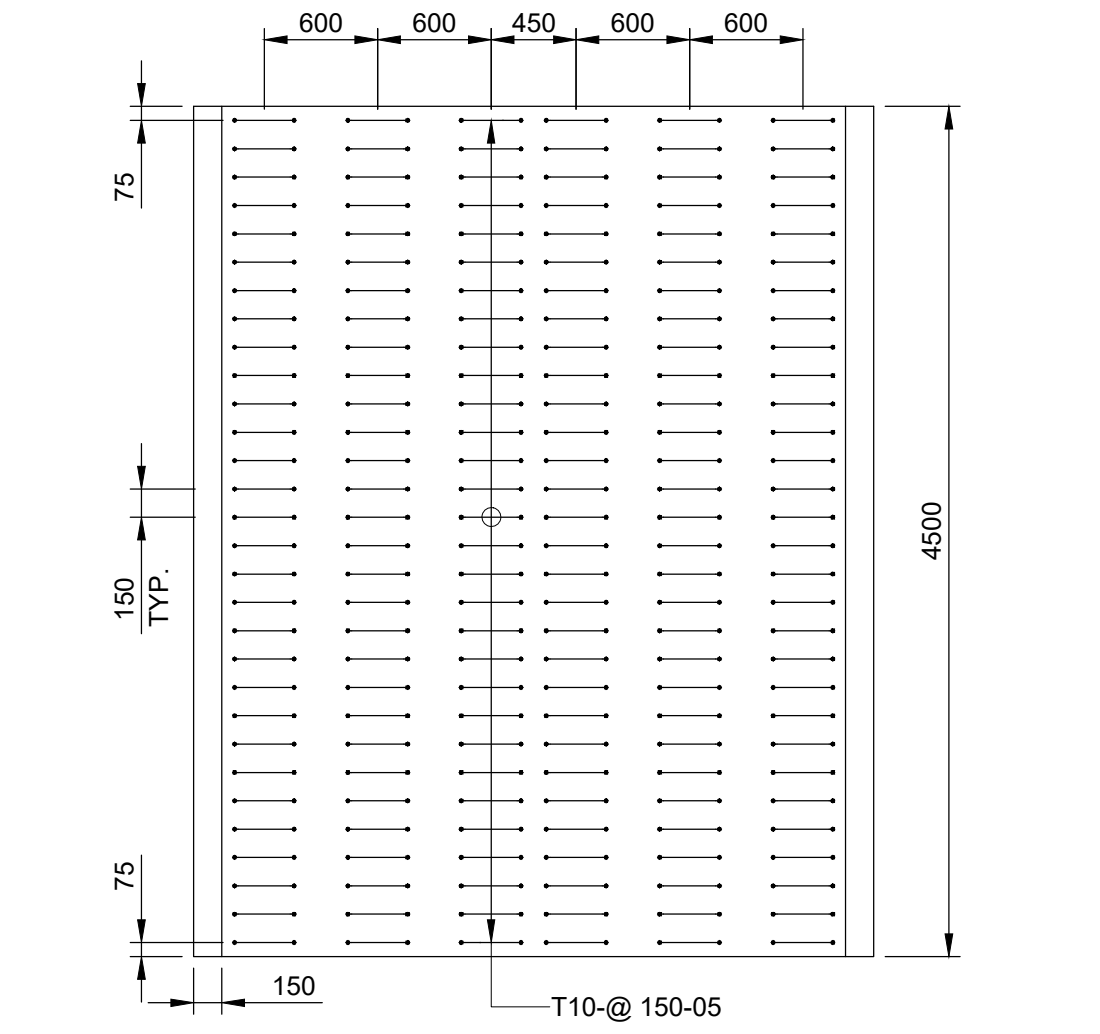
**PLAN OF PRECAST SLAB S1 & S3**  
(SHOWING MAIN REINF. ONLY)  
(MIRROR IMAGE OF S1A & S3A)  
Scale 1:40



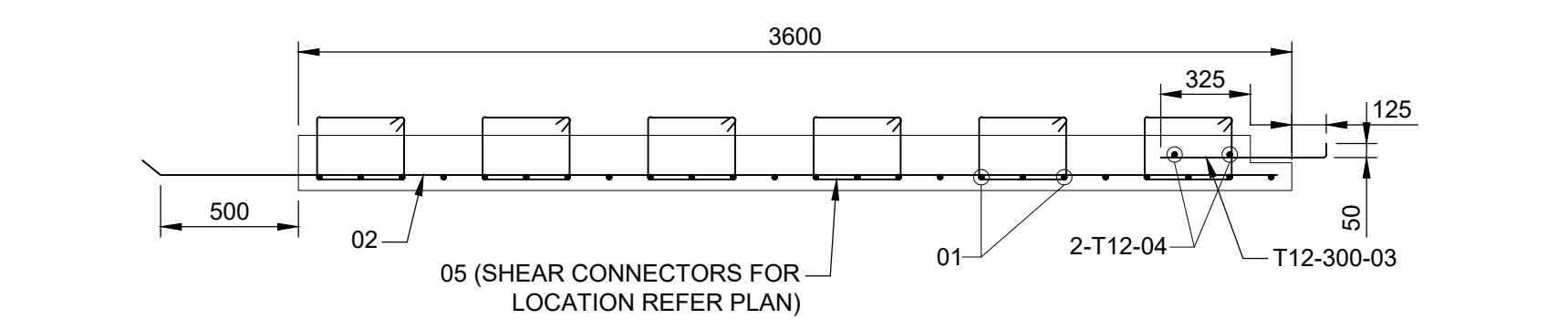
**PLAN OF PRECAST SLAB S2 & S4**  
(SHOWING MAIN REINF. ONLY)  
Scale 1:40



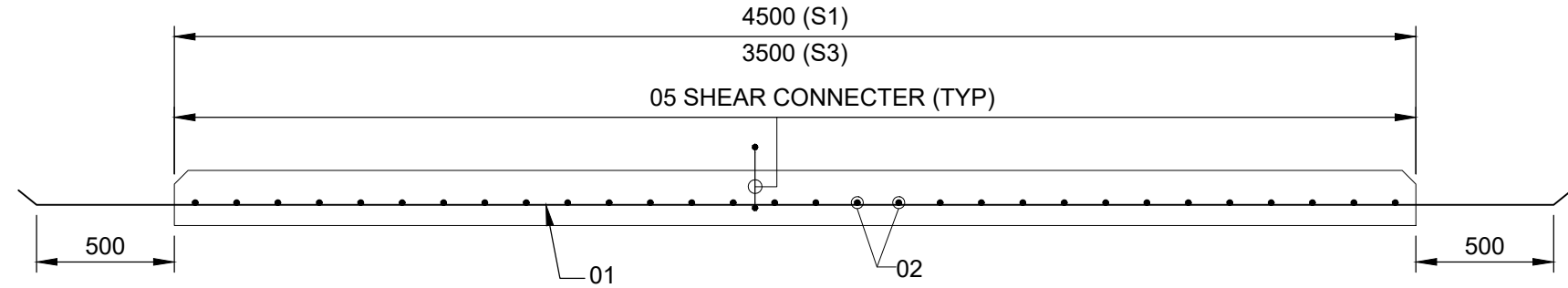
**PLAN OF PRECAST SLAB S1 & S3**  
(SHOWING SHEAR REINF. ONLY)  
(MIRROR IMAGE OF S1A & S3A)  
Scale 1:40



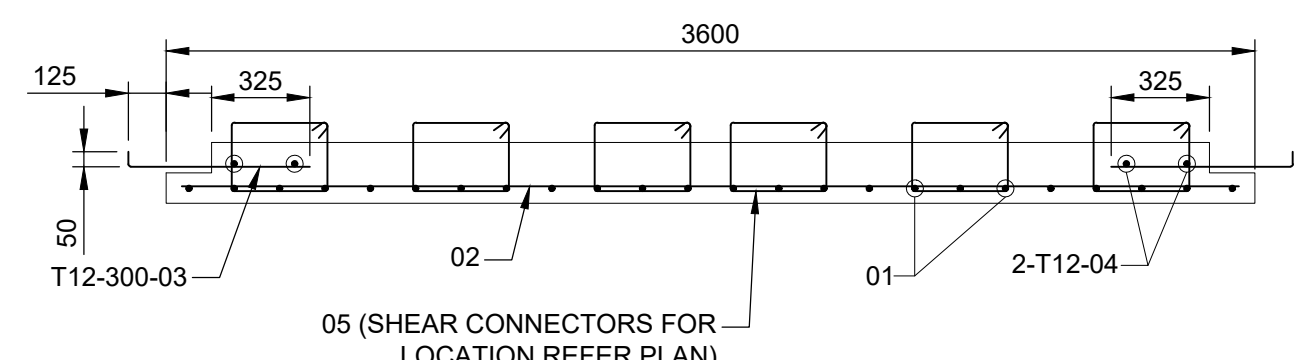
**PLAN OF PRECAST SLAB S2 & S4**  
(SHOWING SHEAR REINF. ONLY)  
Scale 1:40



**SECTION 1-1**  
Scale 1:25



**SECTION 2-2**  
Scale 1:25



**SECTION 3-3**  
Scale 1:25

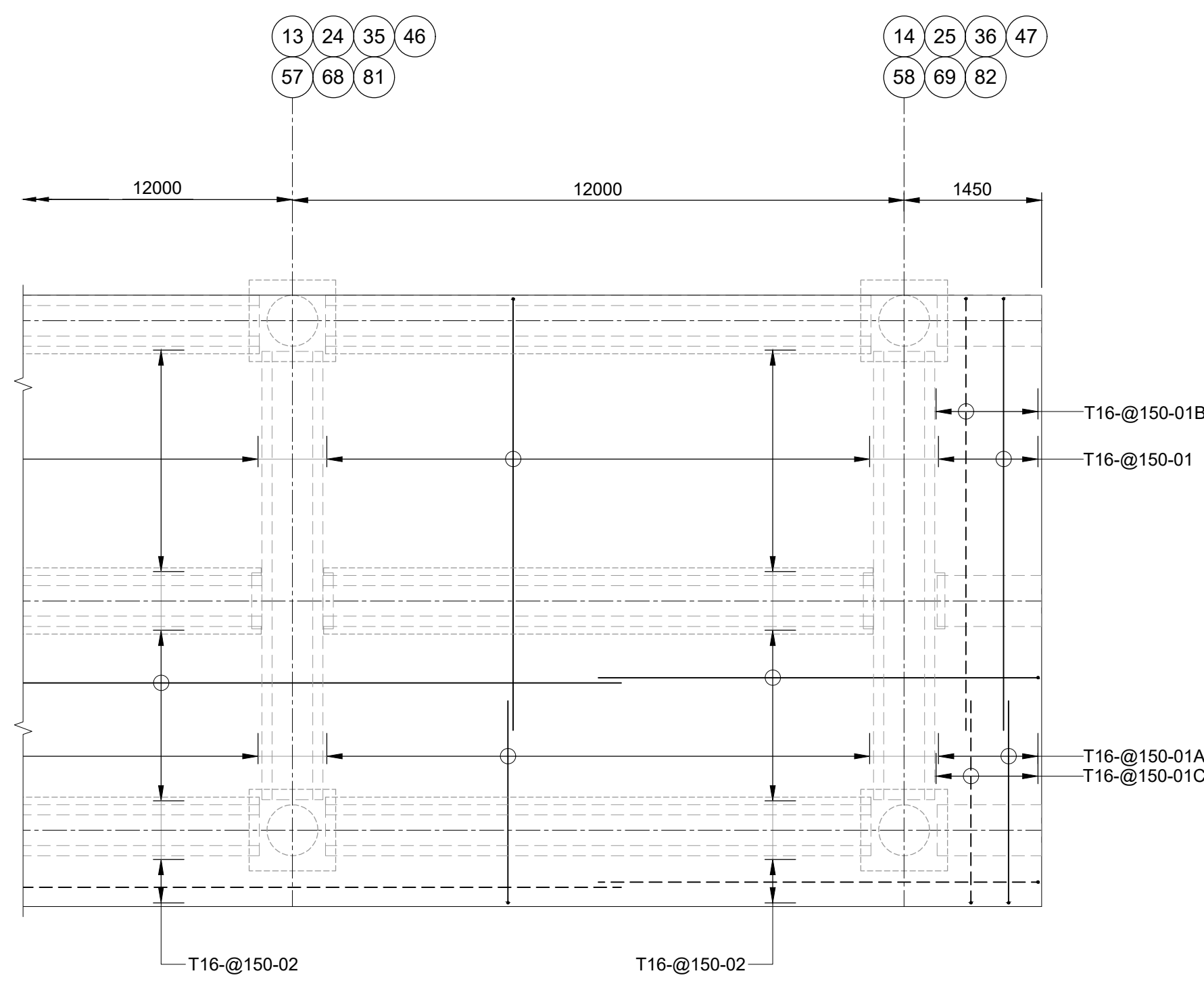
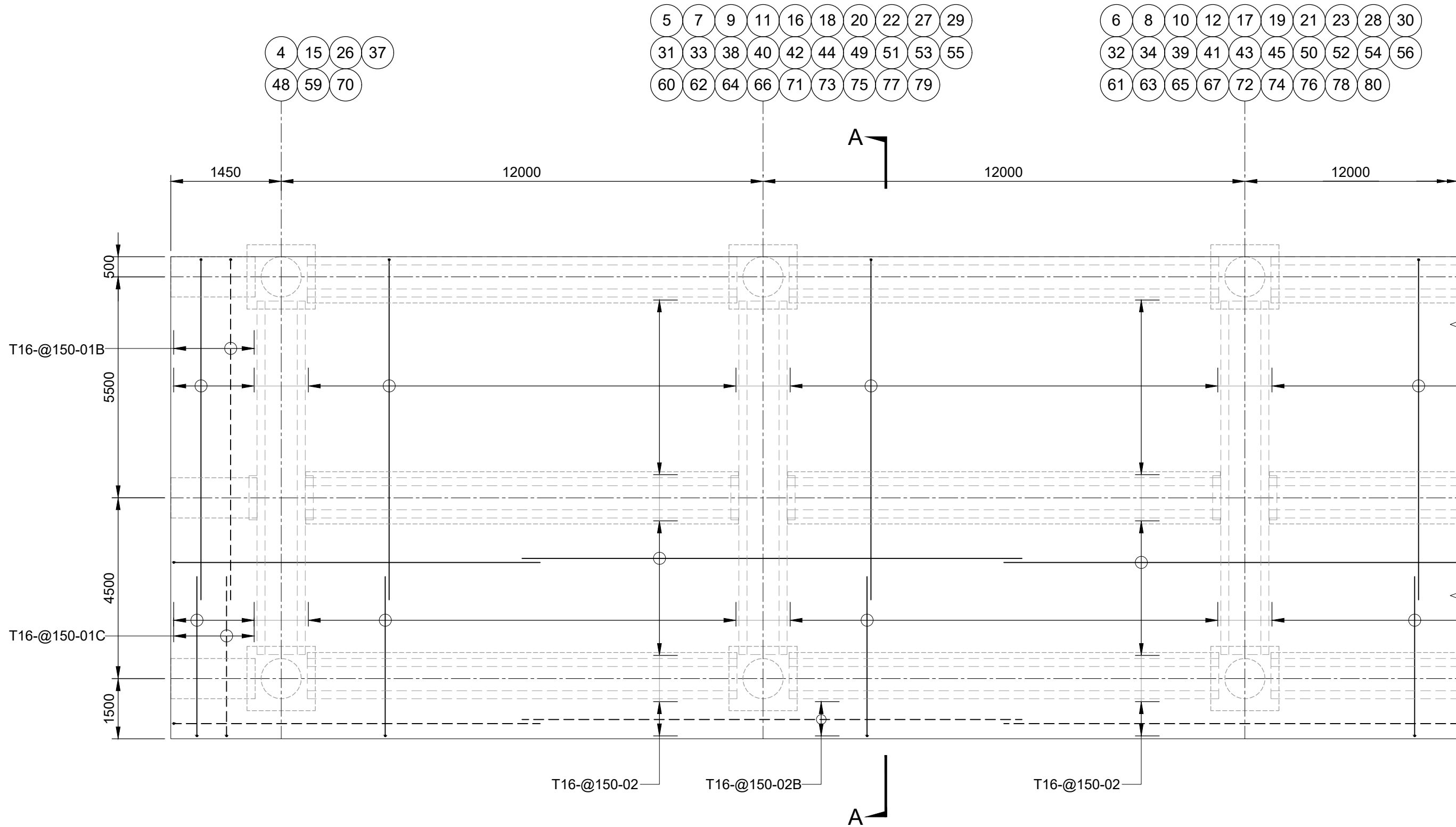
- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
  - ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
  - THE GRADE OF CONCRETE M40 AND THE GRADE OF STEEL SHALL BE Fe 500D.
  - THE CLEAR COVER OUTER MOST REINFORCEMENT SHALL BE 50 MM UNLESS OTHERWISE INDICATED. ROLLER SPACER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

A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA
REV.	DATE	DESCRIPTION	DR.	CH.	APR.
REVISION DETAILS					
OWNER:					
DEENDAYAL PORT AUTHORITY					
PROJECT:					
CONSTRUCTION OF COMMON CONNECTING PLATFORM OF OJ-09 TO 11					
PART/DISCIPLINE:			DIMENSIONS ARE IN:		
STRUCTURE			MILLIMETRES		
PURPOSE:					
TENDER					
DRAWING TITLE:					
REINFORCEMENT DETAILS OF PRECAST SLAB					
DRAWING NUMBER:					REV.
60547559-CCP-T-DG-015					A
<div>URS</div> <div>URS Scott Wilson India Pvt. Ltd (An AECOM company)</div>					

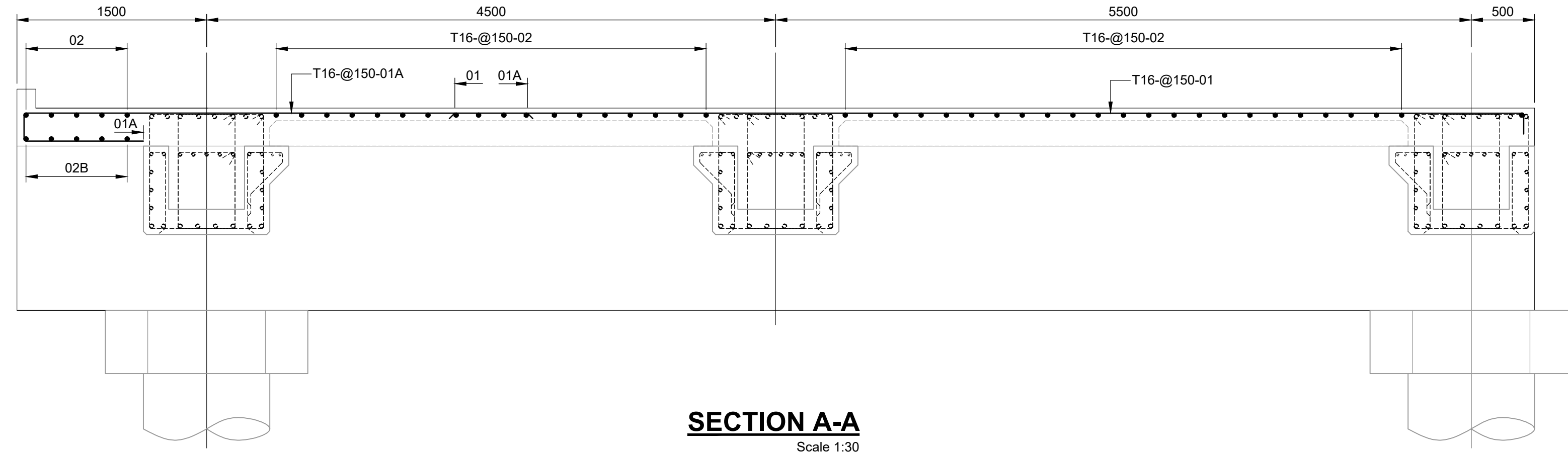
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Approved:  
Checked:  
Designer:  
Project Management Initials:  
Last saved by: HARISH.YADAV(2024-04-24) Last Plotted: 2024-04-24  
Filename: D:\1 AECOM\B KANDLA OJBT\OIL JETTY NO. 0J 8 AND 0J 9\17.COMMON CONNECTING PLATFORM\60547559-CCP-T-DG-016.DWG



**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

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

DRAWING NUMBER:

60547559-CCP-T-DG-016

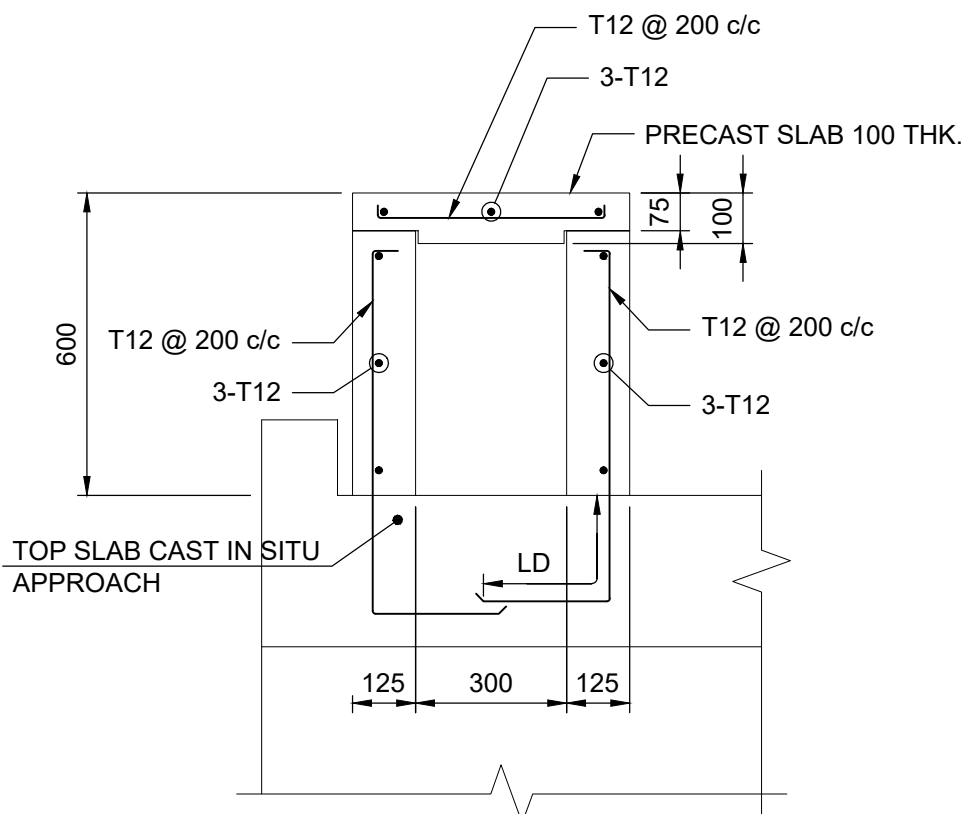
REV.

A

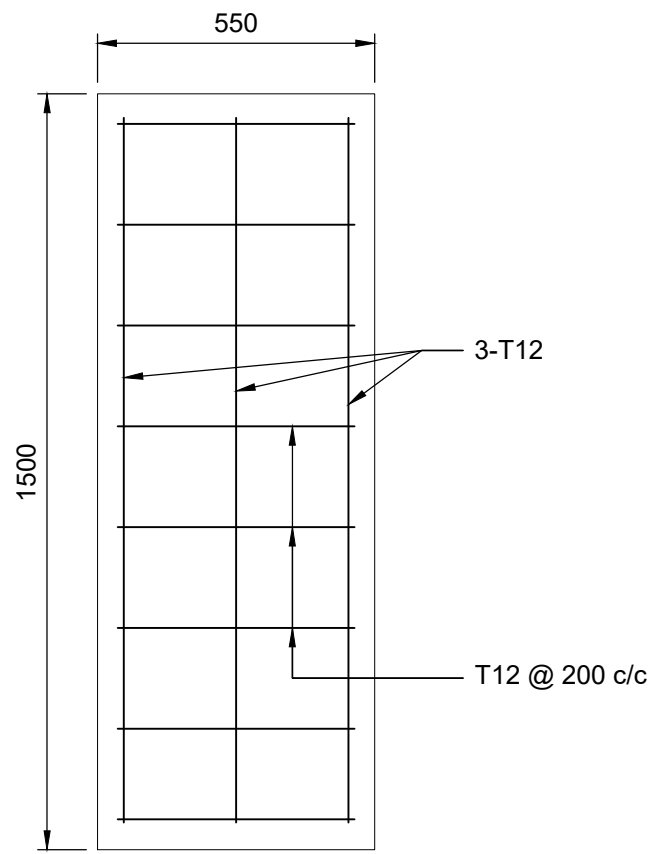
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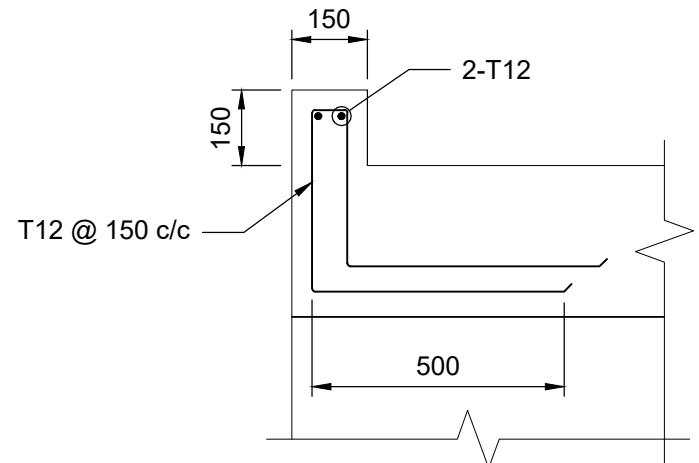
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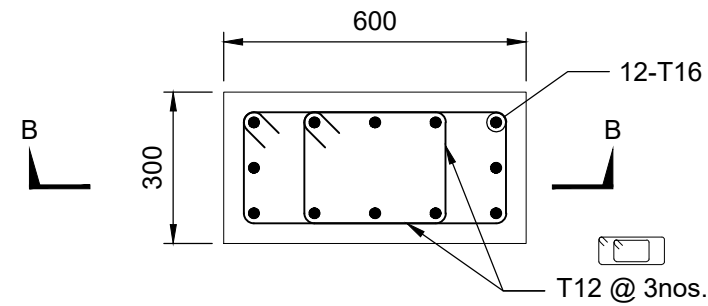
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CABLE DUCT**  
Scale 1:15



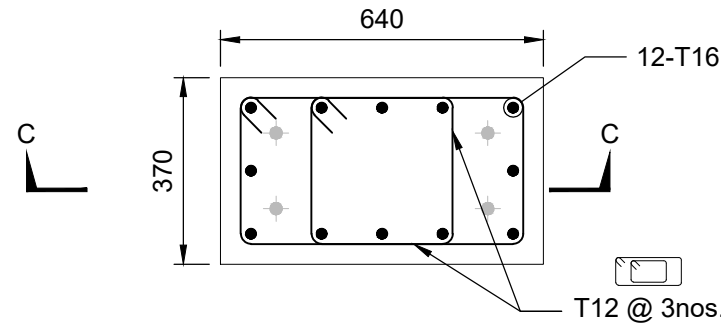
**CABLE DUCT  
PRECAST SLAB 100 THK.**  
Scale 1:15



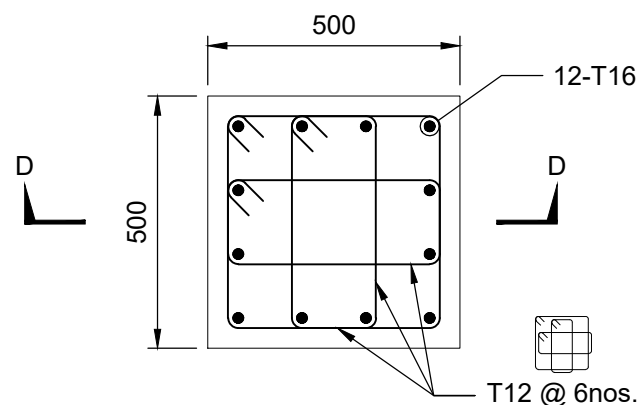
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HANDRAIL POST**  
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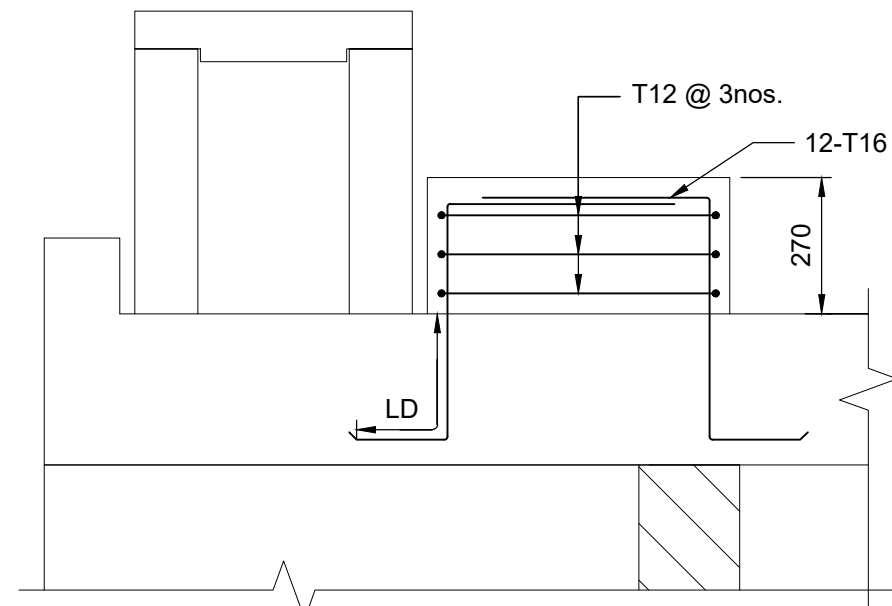
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FOR FIRE WATER PIPE & WATER PIPE**  
Scale 1:15



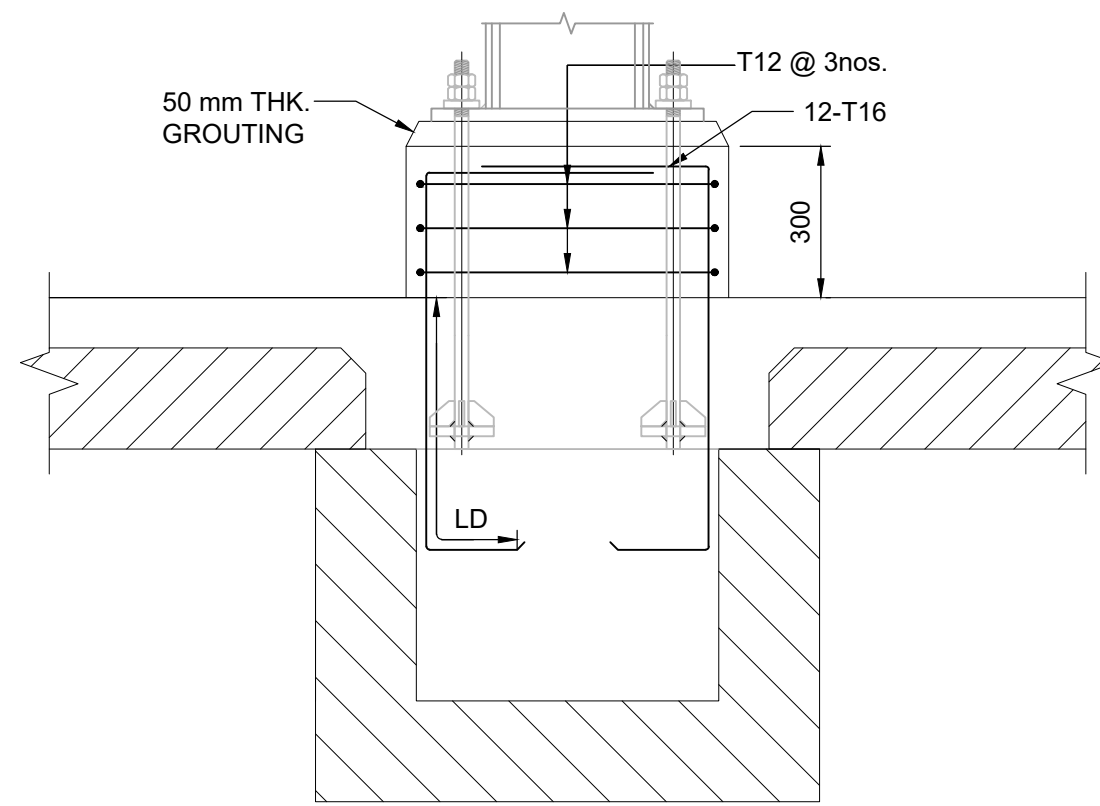
**REINF. DETAIL OF PEDESTAL PD-2  
FOR PIPE RACK**  
Scale 1:15



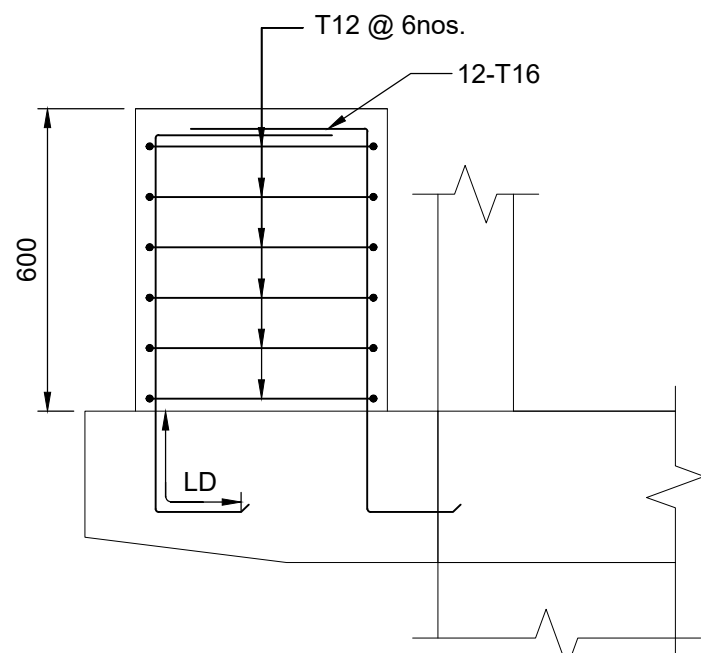
**REINF. DETAIL OF PEDESTAL PD-3  
FOR LIGHT POLE**  
Scale 1:15



**SECTION B - B**  
Scale 1:15



**SECTION C - C**  
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.

A	22.04.2024	ISSUED FOR TENDER	HY	RNR	JKA
REV.	DATE	DESCRIPTION	DR.	CH.	APR.
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:  
**DETAILS OF CABLE DUCT,  
PEDESTALS FOR PIPE RACK, FIRE  
AND WATER PIPE & LIGHT POLE**

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

SHEET  
01 OF 01

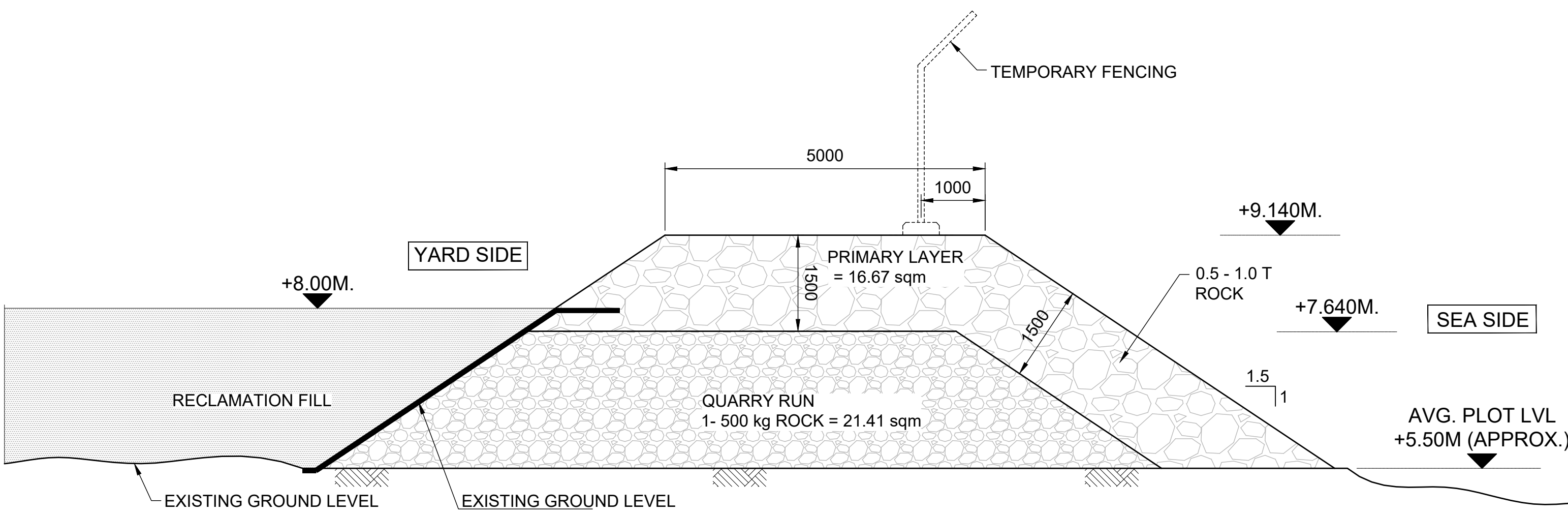
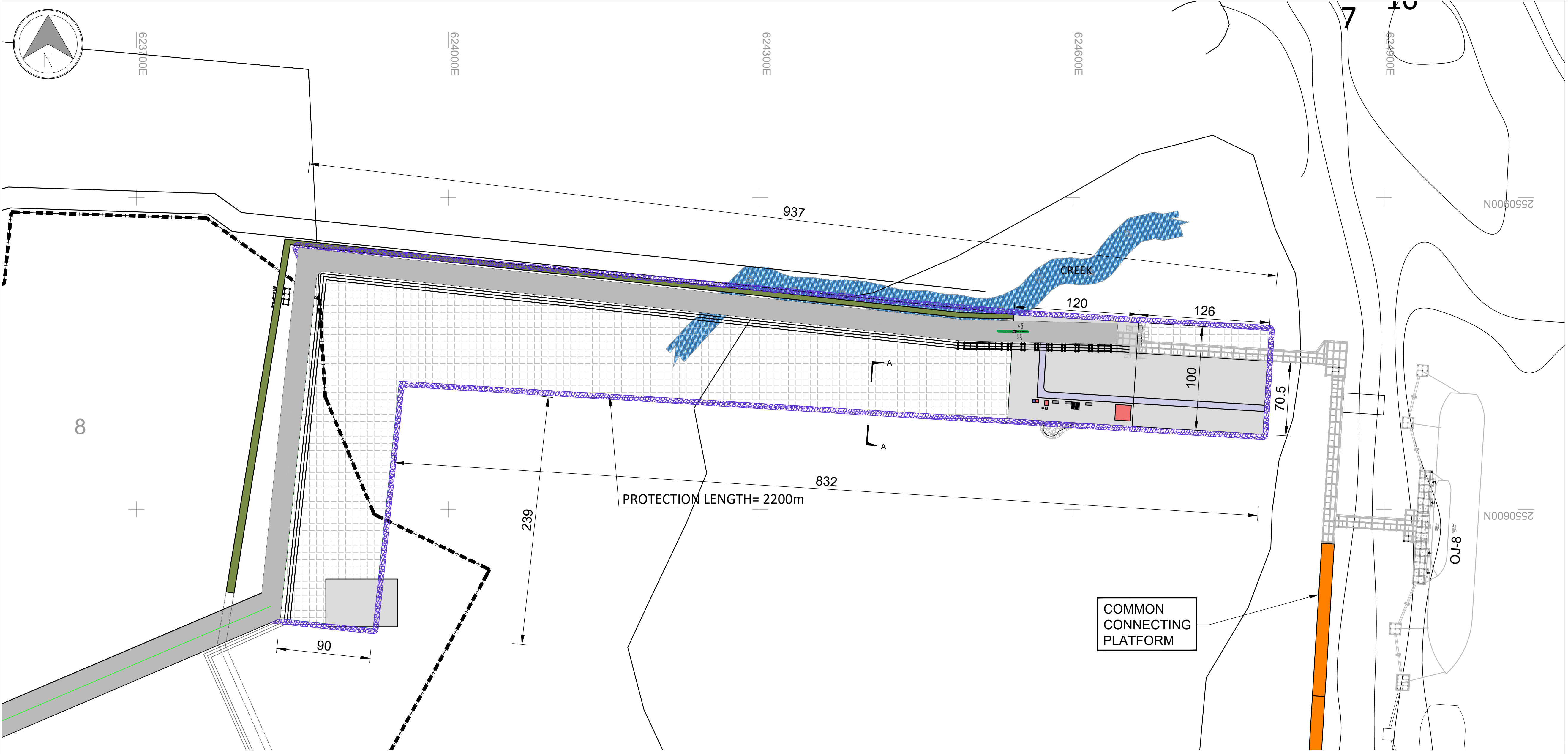
REV.  
**A**

**URS**

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



ISO A1 594mm x 841mm  
Project Management Initials:  
Designer: SV  
Checked: RNR  
Approved: JK  
Last saved by: MUNNA KUMAR(2024.04.23) Last Plotted: 2024.05.06  
Filename: D:\AECOM\INDIA\KANDLA OJ-8 ADDITIONAL WORK\TENDER DRAWING\60547559-CCP-T-DG-018\_RA\_LAYOUT OF STONE PITCHING WORKS.DWG



**PROTECTION SECTION A - A**  
Scale 1:60

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

OWNER: DEENDAYAL PORT AUTHORITY

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

PART/DISCIPLINE: DIMENSIONS ARE IN: TENDER

DRAWING TITLE: LAYOUT OF STONE PITCHING WORKS

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

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