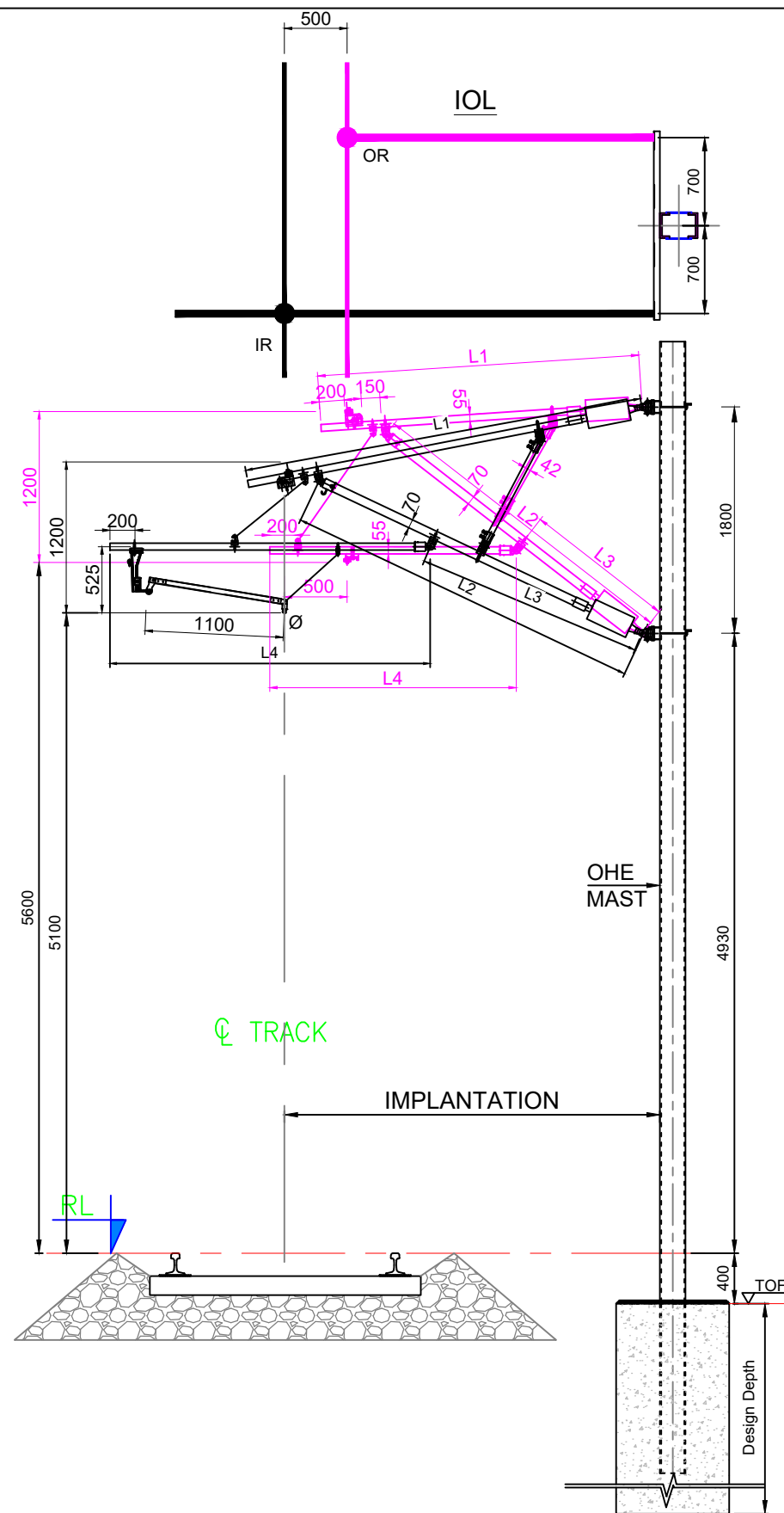
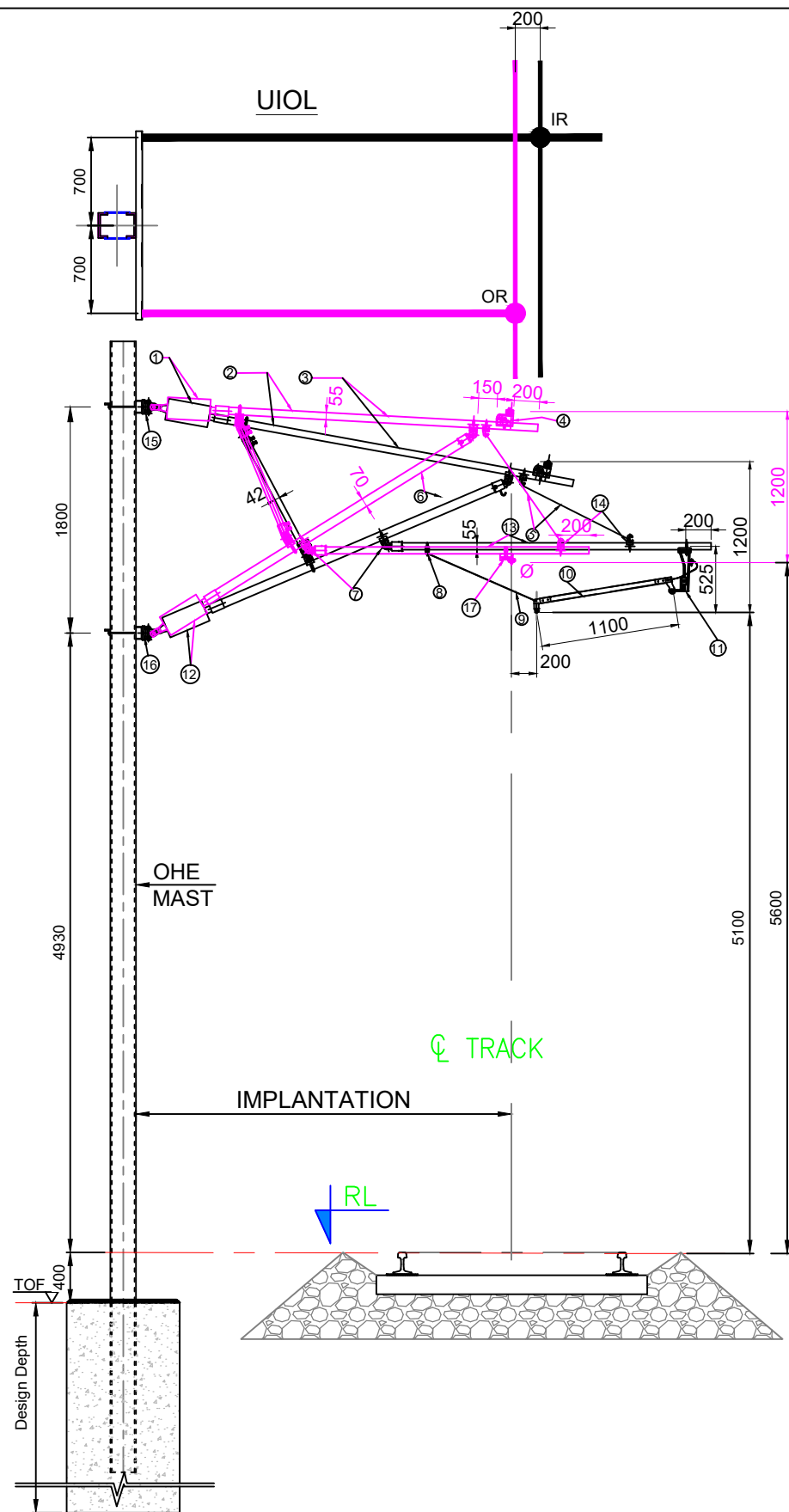




- NOTES:**
- All dimensions are in mm unless otherwise specified.
 - Following distances are to be confirmed from vendor:
 - Back distance = 1250mm for normal locations
 - ST, BT and RT length as per implantation
 - Steady arm length as 0.900/1.100mtr
 - Dip shall be ≥ 300 mm
 - Projection shall be >200 mm
 - The arrangement shown is tentative, actual design will be confirmed on receipt of information from the relevant vendor.
 - The Following Length indicates:
 - L1 : Length of Stay Tube with Insulator
 - L2 : Length of Bracket Tube with Insulator
 - L3 : Length between Bottom Fitting and Eye Clamp
 - L4 : Length of Registration Tube
 - L5 : Length between Eye Clamp and Drop Bracket
 - Tender drawings are indicative only.

LEGEND:

NO.	PART NAME
1	STAY ARM INSULATOR
2	STAY TUBE
3	EYE CLAMP
4	CATENARY SUPPORT CLAMP
5	CONNECTION ROPE
6	BRACKET TUBE
7	EYE CLAMP
8	WIND STAY RING
9	WIND STAY
10	STEADY ARM
11	DROP BRACKET
12	BRACKET INSULATOR ASSEMBLY
13	REGISTRATION TUBE
14	HOOK CLAMP
15	TOP FITTING
16	BOTTOM FITTING
17	OUT OF RUN CLAMP

- NOTES:**
- ALL DIMENSIONS ARE IN METER UNLESS MENTIONED OTHERWISE.
 - ALL DIMENSIONS ARE TO BE READ AND NOT TO BE MEASURED.
 - ANY DISCREPANCY IN THE DRAWING MUST BE BROUGHT TO THE NOTICE OF THE DESIGNER.
 - INTERFACE WITH OTHER DESIGN DISCIPLINE WILL BE DONE AS PER AVAILABILITY OF DETAILS.

REV	DATE	DESCRIPTION	Originator	Checked	Approved
R0	29-08-2024	FIRST SUBMISSION	DK/SB	CK / NP	RK / SK

K RIDE

DM / ELE / KRIDE Sr. DGM / ELE / KRIDE AGM / ELE / KRIDE

Certified that this document has been designed and checked in accordance with GC Quality Assurance Plan.

AECOM WSP
EGIS-AECOM-WSP

Senior Discipline Expert Chief Discipline Expert Project Director

Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

Detailed Design Consultant for design of Traction & Auxiliary Power Supply and Distribution for BSRP

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Checked: D. Kalyan, N. Parmar
Approved: R. Kapoor, S. Kumar

FOR TENDER PURPOSE ONLY

Client: **RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED**

Project Title: Bengaluru Suburban Rail Project (BSRP)
(Detailed Design Consultant for design of Traction & Auxiliary Power Supply and Distribution for BSRP)

Corridor-2 & 4

Drawing Title: TYPICAL OCS ARRANGEMENT OF TWIN CANTILEVER (OLI) OHE - ATGRADE

Project Stage: Tender Drawing

Paper Size: A3 Discipline: Power Supply & Traction System Date: 29/08/2024 Scale: NTS

Drawing no.: KRDD01-TDR-GEN-GEN-OCS-DWG-00032 Revision: R0