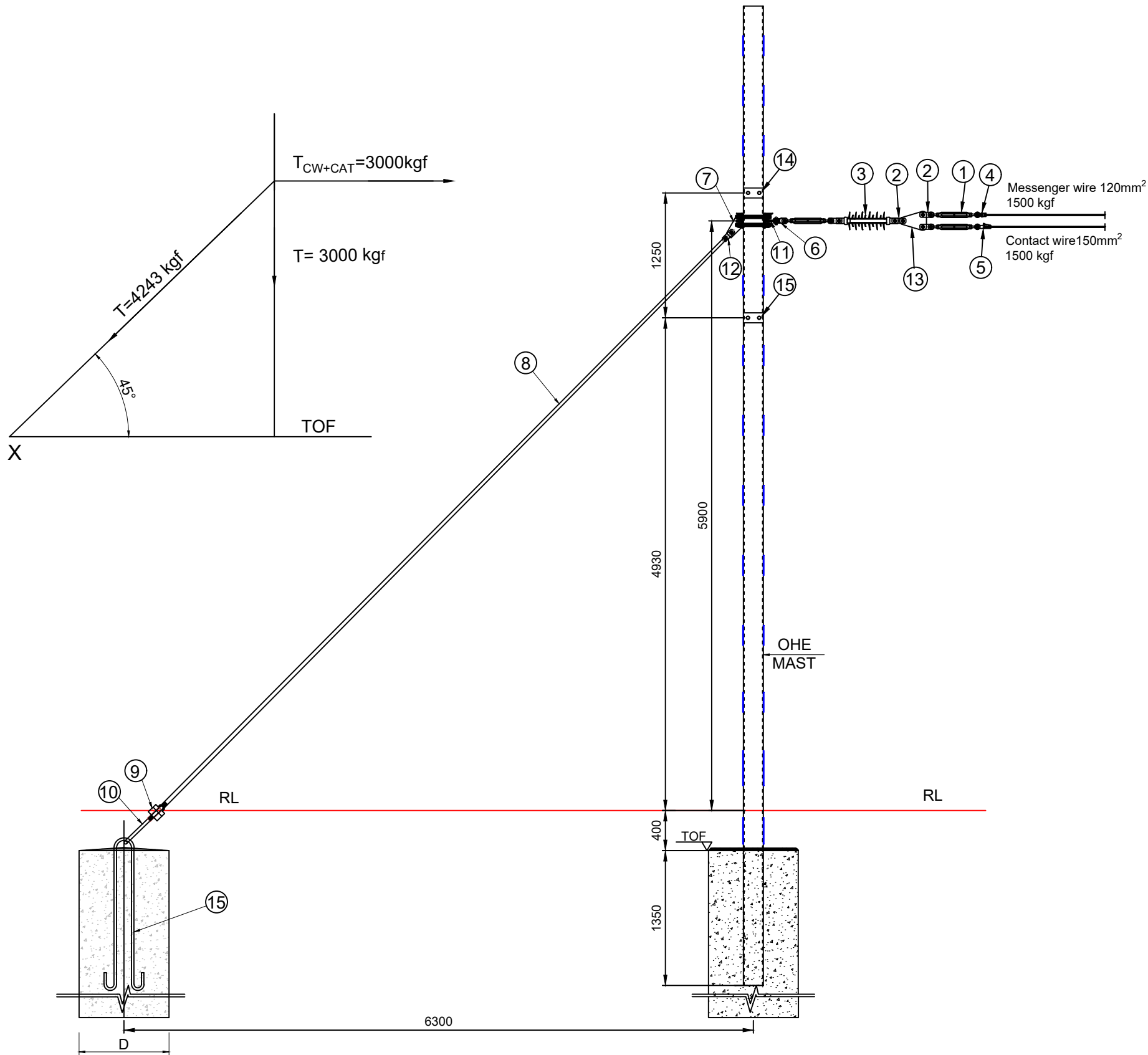




- NOTES:-
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE NOTED.
 2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
 3. GUY ROD USED IS OF ETI/OHE/P/5004/5 .
 4. THE TOTAL DESIGN LOAD FOR THE ANCHOR (GUY) ROD IS 4243 kgf.
 5. THE ARRANGEMENT SHOWN IS TENTATIVE, ACTUAL DESIGN WILL BE CONFIRMED ON RECEIPT OF INFORMATION FROM THE RELEVANT VENDOR.
 6. ALL SPS SHOULD BE HOT DIP GALVANIZED PRIOR TO INSTALLATION.
 7. ALL BOLTS, NUTS AND WASHERS SHALL BE OF GRADE 8.8.
 8. FOUNDATION SHOWN IS FOR REPRESENTATION PURPOSE ONLY.

NO.	ARTICLE
1	9 TONNE ADJUSTER
2	ANCHOR DOUBLE STRAP ASSEMBLY
3	9 TONNE INSULATOR
4	MESSANGER WIRE ENDING CLAMP (120Sqmm)
5	CONTACT WIRE ENDING CLAMP (150Sqmm)
6	18mm SINGLE CLEVIS ASSEMBLY
7	GUY ROD FITTING
8	GUY ROD
9	GUY ROD STIRRUP
10	ANCHOR 'V' BOLT
11	MAST ANCHOR FITTING
12	GUY ROD DOUBLE STRAP ASSEMBLY
13	EQUALISING PLATE
14	TOP FITTING
15	BOTTOM FITTING

FOR TENDER PURPOSE ONLY

NOTES:

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

R1	02-09-2024	Revised as per K-RIDE comments	KD	CK / NP	RK / SK
R0	13-08-2024	FIRST SUBMISSION	DK / SB	CK / NP	RK / SK
REV	DATE	DESCRIPTION	Originator	Checked	Approved

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.

egis 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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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: SCHEMATIC DRAWING OF FIXED TYPE ANCHOR AT GRADE
Project Stage: Tender Drawing

Paper Size: A3	Discipline: Power Supply & Traction System	Date: 13/08/2024	Scale: NTS
Drawing no.: KRDD01-TDR-GEN-GEN-OCS-DWG-00008	Revision: R1		