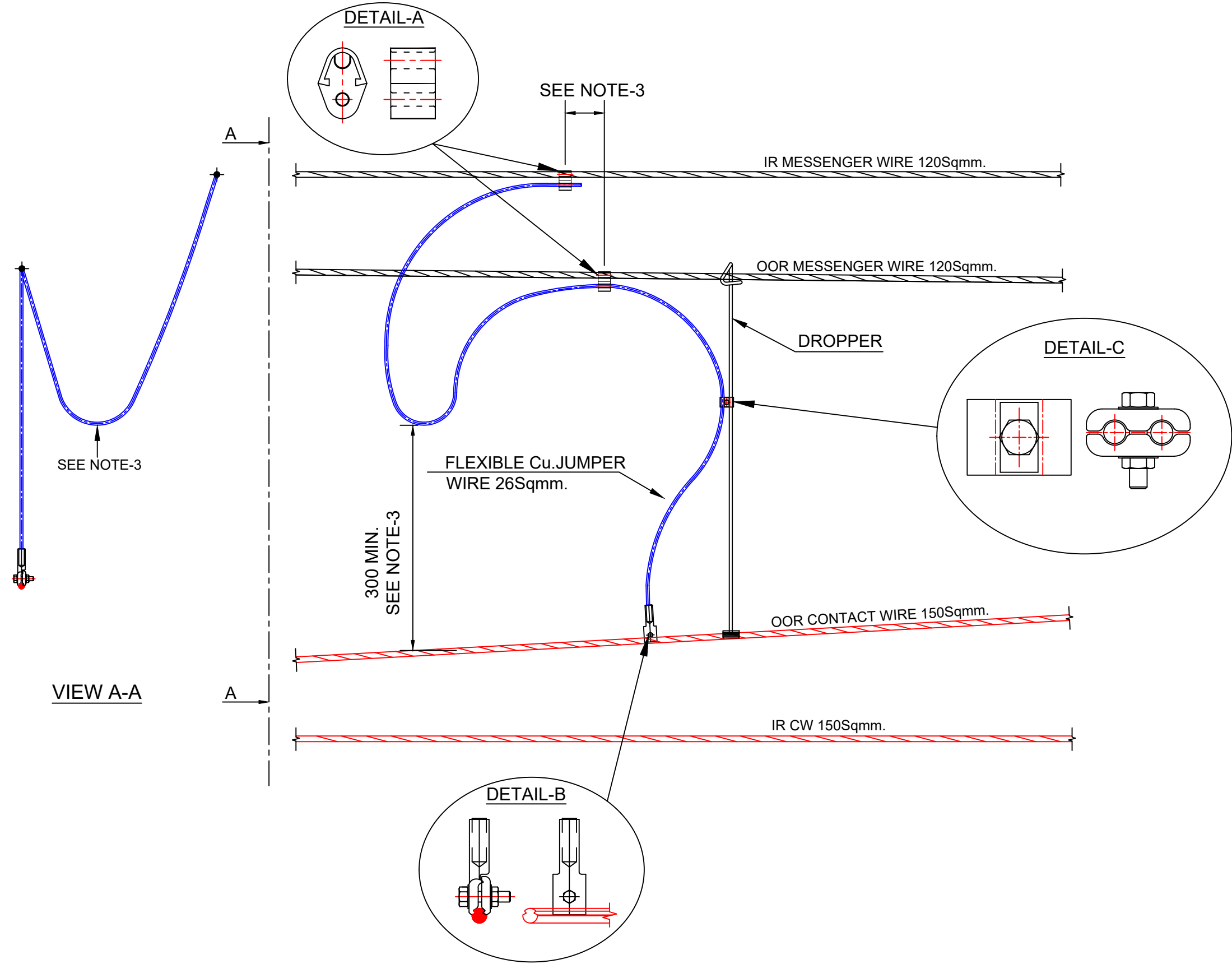




1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
3. THE LENGTH OF JUMPER IS DIRECTLY RELATED TO THE NORMAL SET-UP TEMPERATURE OF THE PARTICULAR EQUIPMENT AND THE LOOP MUST HAVE SUFFICIENT SLACK TO ALLOW FOR MAXIMUM DIFFERENTIAL MOVEMENT BETWEEN CATENARIES.
4. "F" JUMPER WILL BE INSTALLED NEAR THE OLI LOCATION TOWARDS OLA AT INSULATED OVERLAP.
5. CONTRACTORS SHALL FURNISH THE DETAILS OF PROPER SIZE OF PG/CRIMPED CLAMPS FOR DIFFERENT APPLICATION AND WHICH SHOULD ONLY BE USED AFTER APPROVAL OF ENGINEER.
6. SITE ENGINEER SHOULD ENSURE THAT CLAMPS WITH CHAMFERED AND SMOOTHENED EDGES ARE USED AND AFTER TIGHTNESS THERE SHOULD BE GAP BETWEEN TOP AND BOTTOM PORTION OF CLAMP.
7. DETAILS OF ALL FITTINGS AND CLAMPS SHALL BE FINALISED AFTER RECEIPT OF VENDOR'S DRAWINGS/ SPECIFICATIONS.

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.

REV	DATE	DESCRIPTION	Originator	Checked	Approved
R0	13-08-2024	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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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 Project Stage:

Drawing Title: TYPICAL OCS ARRANGEMENT OF 'F' TYPE EQUIPOTENTIAL JUMPER Tender Drawing

Paper Size: A3 Discipline: Power Supply & Traction System Date: 13/08/2024 Scale: NTS Revision: R0
Drawing no.: KRDD01-TDR-GEN-GEN-OCS-DWG-00019

FOR TENDER PURPOSE ONLY