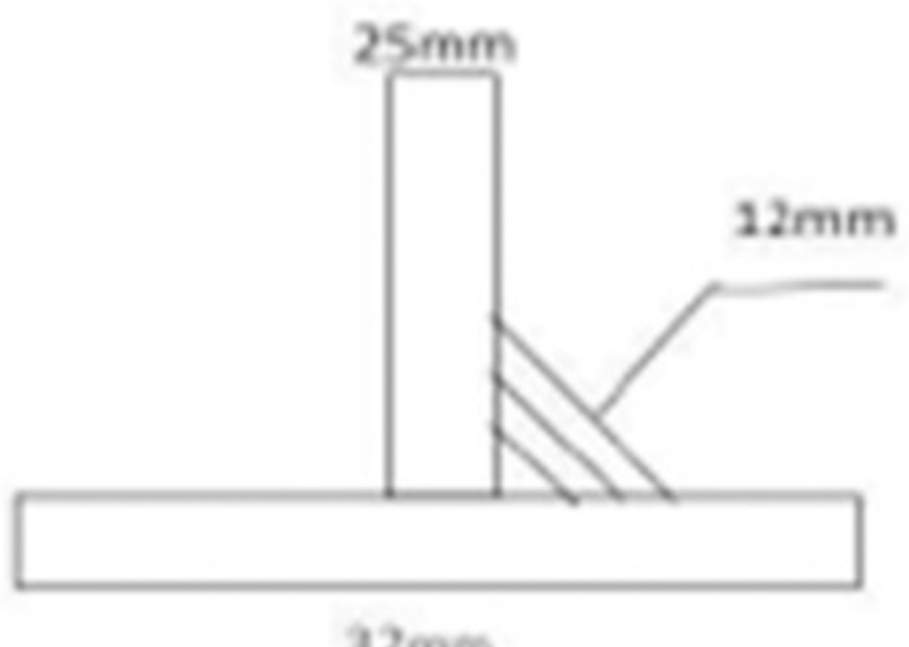
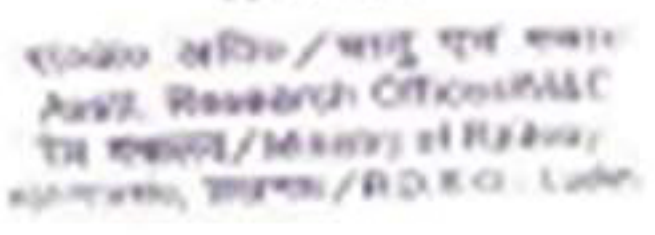


WELDER 'S QUALIFICATION TEST CERTIFICATE

Project Detail	Construction of Gorakhpur Link Expressway New Lane Between Sahajanwa – to – Doharighat, At Bridge No-98 (RUB) Span-(02x30.5 + 01x106.7) Mtr OWG.		
Designation	IS:7310(Pt-1)/2019-121-P-FW-1(1.2)-S-S12-PA-SS-NB-ML		
WPQR No.	ARJIT/106.7M/OWG/WPQR/03		
Drawing number	RDSO/B-17185/R (G.A.)		
Type of Girder	106.7m open web girder		
WPSS Reference	AT/RDSO/106.7M/WPSS/SAW/01 TO 21		
Welder Name	YUVRAJ KUMAR		
Sample Identification	SAW/03		
Method of Identification	Aadhar Card		
Date and Place of Birth	01.01.1990 (Bihar)		
Employer	M/s ARJIT TRADERS, Kalli Paschim, Rae Bareilly Road, LKO		
Code/ Testing Standard	IS 7310 (Part-1): 2019		
Job Knowledge	Acceptable		
	Test Piece	Range of Qualification	
Welding Process	121(SAW)	121(SAW)	
Transfer Mode	NA	NA	
Product Type (Plate or Pipe)	Plate	Plate	
Type of Weld	Fillet Weld (FW)	Fillet Weld (FW)	
Parent Material Group(s)	Group - 1/Sub Group - 1.2	Group - 1/Sub Group - 1.2	
Filler Material Group	Solid Wire	Solid Wire	
Filler Material (Designation)	Class – W2 to IRS:M-39/2020 Batch No. SA-333(D&H INDIA LTD.)	Class – W2 to IRS:M-39/2020 Batch No. SA-333(D&H INDIA LTD.)	
	Class – F2 to IRS:M-39/2020 Batch No. F-597(D&H INDIA LTD.)	Class – F2 to IRS:M-39/2020 Batch No. F-597(D&H INDIA LTD.)	
Current (Amp)	480-500	450-550	
Voltage (V)	28-30	26-32	
Travel Speed (m/min.)	0.40-0.46 mtr. / Min	0.35-0.50 mtr. /Min	
Shielding gas	N.A.	N.A.	
Auxiliaries	N.A.	N.A.	
Type of Current and Polarity	DCEP & Reverse	DCEP & Reverse	
Material Thickness (mm)	32X25	S ≥ 3 mm	
Deposited Thickness (mm)	12mm Fillet	Single Layer (SL ≤ 8 mm)/Multi-Layer (ML > 8 mm)	
Welding Position	FLAT(PA)	FLAT(PA)	
Weld Details (FW/BW)	Fillet Weld (FW)	Fillet Weld (FW)	
Multi-Layer/Single Layer	Multi-Layer (ML)	Single Layer (SL ≤ 8 mm)/Multi-Layer (ML > 8 mm)	
Type of Test	Accepted	Not Tested	Name of Examiner or Examination Body: ARO/M&C/RDSO Place: M/S ARJIT TRADERS, LKO Date of Test: 28.04.2026 Signature of Examiner:  Date of Issue: 
Visual Testing/DPT	✓		
Radiographic Testing		✓	
Fracture Test	✓		
Bend Test		✓	
Notch Tensile Test		✓	
Macroscopic Examination	✓		
Revalidation 9.3 c)	Validity of Approval Unit		
NA	Six months from the date of issue.		
	Approved By		