

RKS INFRA PROJECTS

LIST OF PLANT MACHINERY & EQUIPMENTS (Ex. Joints)

S. No.	MACHINE NAME	MAKE	MODEL	QUANTITY (Nos.)	SERIAL No.	CAPACITY	YEAR OF MANUFACTURING	DATE OF COMMISSIONING
1	Lathe Machine	Swaraj manufacturer	Swaraj-008	2	LM 1 to LM 2	12 FIT	2019	2019
2	Lathe Machine	Yogi machine Tools	Yogi-0255	3	LM 3 to LM 5	6.5 FIT	2005	2019
3	Planer Machine	Sukdev manufacturer	Swaraj-01050	1	PL 1	6 FIT	2018	2019
4	Shaper Machine	New popular machines	New Popular	1	SM 1	2.0 FIT	2008	2020
5	Drill machine	Swaraj manufacture	Swaraj-0115	3	D 1-D3	40MM	2015	2019
7	Bend Shaw Machine	KMS Machinery	KMS	2	H 1-H2	350MM	2016	2019
8	Digital weight machine	Leotronic scales P.Ltd.	No/op/96/N	1	W 1	1000 KG	2019	2021
9	MIG welding Machine	All weld solutions	MIG-F400	7	MIG 1 to7	400 Amp	2018	2019
11	Arc Welding Machine	All weld solutions	MMA 400D	7	Arc M 1 to 7	400 Amp	2019	2021
13	MIG welding Machine	Electra koko tawa welding	M 450	1	MIG 7	450 Amp	2020	2021
14	State Edge Cutting Machine	Weldmen	J212310	4	P1-P4	120mm	2017	2019
15	Wrench cutter machine	Dewalt	Dw5236	4	Cutter 1-4	RPM 1000	2019	2020
16	Grinder Machine	Bosch	Gws24-180 LVI	5	G1 - G5	AG 7	2019	2020
17	Grinder Machine	Bosch	Gws900-100	3	G6 - G8	AG 4	2019	2020
18	Fatigue testing machine	machine works	N-250	1	Load 1	200 MT	2020	2021
19	Vernier caliper	Insize	301210007	5	Vr-1 to 5	0-300 mm	2020	2021
20	Digital Vernier caliper	Baker	ED 10	3	Vr- 10	0-150 mm	2020	2020
21	Min. two nos. shore hardness Hardness Tester with standard piece	Use testing machine	SHR- III-2025	2	rh-01	100 IRHD	2019	2020
22	Opening movement testing machine	Rks model	rks-movement	1	joint testing machine	0-160mm	2023	2025
23	Inch Tape (STEEL TAPE)	Freemens measures p. Ltd.	FMLJ50190	5	M 5 to 9	5 Meter	2018	2019
24	Elcometer (coating thickness gauge)	MECO-G	R-180A	3	E1-E3	0-1800µm	2022	2023
25	Oxy-acetylene gas profile cutting equipment of adequate size.	DDu34-oxy	Supiyar gear cut	1	Cutting-1	200mm/min	2022	2023
26	Suitable spraying facilities for application of adhesive within built provision of stirring.	Ingco	1.5mm copper	4	Sparay-2	800ML	2023	2023
27	Adequate no. of measuring instruments (micrometers).	Insize	ED 10	3	MC-1 to 3	50-75MM	2023	2023
28	Adequate no. of measuring instruments (dial gauges)	Mitutoyo	2046S	4	Dg 1-4	0.01-10 MM	2021	2022
29	Adequate no. of measuring instruments (Go-No-Go gauges).	Jrready	ST5128	3	g1 - G3	--	2022	2023
30	Buffing machine	BOSCH	450w	3	Bff-01	500-2500/min	2023	2023
31	Chipping machine	BOSCH	GSH500 corded	4	CM 1-4	7kg	2023	2024
32	Cutting dies for steel plate	pratik International	Guided type die	3	die 1-4	cutting hole 15mm	2024	2025
33	Facilities for surface preparation/painting/ metallising.	BOSCH	GEX 125	3	Sr-o2	1800W	2022	2023
34	Digital Dial Gauge	Precise	131221149	1	Dg 1	0-12.7mm	2020	2021
35	Power press	MANKOO	Mankoo-2015	1	mc-8	150 M.T	2015	2023
36	Forging machine	Hardev	00-2014	1	mc-9	100 M.T	2014	2023
37	Ponding testing apparatus	Rks model	rks machine	1	ponding M/c	2 meter	2020	2021

38	Cyclic motion test machine	Agarwal machines	R-550L	1	Testing machine-02E	60 KN	2021	2022
39	Debris Expelling Test machine	Agarwal machines	R-550L	1	Testing machine-02E	60 KN	2021	2022
40	Pullout test machine	Agarwal machines	R-550L	1	Testing machine-02E	60 KN	2021	2022
41	Parallelism meter	Precise	131221	3	pllr-meter	0-15mm	2020	2021
42	Viscometer to check viscosity of adhesive	Labman	LMDV	1	viscometer	20-2000000	2024	2025
43	Specific gravity testing appratus	Shambhu Nath & Sons	Snm-050	1	Gravity testing	20-30 kg	2024	2025
44	Ageing oven / Chamber	kwaliti intruments	Ac 4 cell	1	oven machine	230V	2023	2025
45	Impact testing machine	Labscience Technologies	Manual 220V	1	impact machine	300 joule	2022	2025
46	Abrasive resistance test	Asian tech equipments	ATE22	1	abrasive testing	120rpm	2023	2025
47	Universal tensile strength testing machine	Vgotech	M1-16XECO-TTM	1	UTM	2500 kn	2022	2025
48	Bend testing Machine	Shambhavi Impex	SICMUTM-02	1	UTM/Bending	1000kn	2022	2025

For RKS INFRA PROJECTS



SIGANTURE OF OCCUPIER
Proprietor

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16	Grinder Machine	Bosch	Gws24-180 LVI	5	G1 - G5	AG 7	2019	2020
17	pencil /hand Grinder Machine	Bosch	Gws900-100	3	G6 - G8	AG 4	2019	2020
18	Hydraulic press	machine works	N-1000	1	Load 1	1200 MT	2019	2020
19	Vernier caliper	Insize	301210007	5	Vr-1 to 5	0-300 mm	2020	2021
20	Digital Vernier caliper	Baker	ED 10	3	Vr- 10	0-150 mm	2020	2020
21	line cutting machine	swaraj	SwR- III-A	1	l1	20mm	2019	2020
22	Inch Tape (STEEL TAPE)	Freemens measures p. Ltd.	FMLJ60175	4	M 1 to 4	3 Meter	2020	2021
23	Inch Tape (STEEL TAPE)	Freemens measures p. Ltd.	FMLJ50190	5	M 5 to 9	5 Meter	2018	2019
24	Elcometer (coating thickness gauge)	MECO-G	R-180A	3	E1-E3	0-1800µm	2022	2023
25	Oxy-acetylene gas profile cutting equipment of adequate size.	DDu34-oxy	Supiyar gear cut	1	Cutting-1	200mm/min	2022	2023
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29	Adequate no. of measuring instruments (Go-No-Go gauges).	Jrready	ST5128	3	g1 - G3	--	2022	2023
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34	Digital Dial Gauge	Precise	131221149	1	Dg 1	0-12.7mm	2020	2021
35	Power press	MANKOO	Mankoo-2015	1	mc-8	150 M.T	2015	2023
36	drilling jig	swaraj	00-2014	3	jig-9	40mm	2019	2023
37	Universal tensile strength testing facilities	Vgotech	M1-16X2ECO-TTM	1	UTM	2500 kn	2022	2025
38	Ash content testing facility	Thermotech	PID-91SC	1	mf-01	1200 degree celsius	2022	2025
39	Minimun two numbers of shore hardness tester with standard piece	use testing machine	SHR III-2025	2	rh-01	100 IRHD	2019	2020
40	Viscometer to check viscosity of adhesive	Labman	LMDV	1	viscometer	20-200000	2024	2025
41	Compression set testing appratus	local brand	B-set	1	comp. set	6-6.5mm	2024	2025
42	Specific gravity tetsing appratus	Shambhunath & sons	snm-050	1	gravity tester	0.010 -22.00	2024	2025

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VERTICAL LOAD TESTING MACHINE

VR. RAM DIA : 360mm.
HL. RAM DIA - 150mm.







7 Aug 2025, 4:34 pm

BENDSAW MACHINE OR CUTTING MACHINE



LATHE MACHINE -6



LATHE MACHINE-5



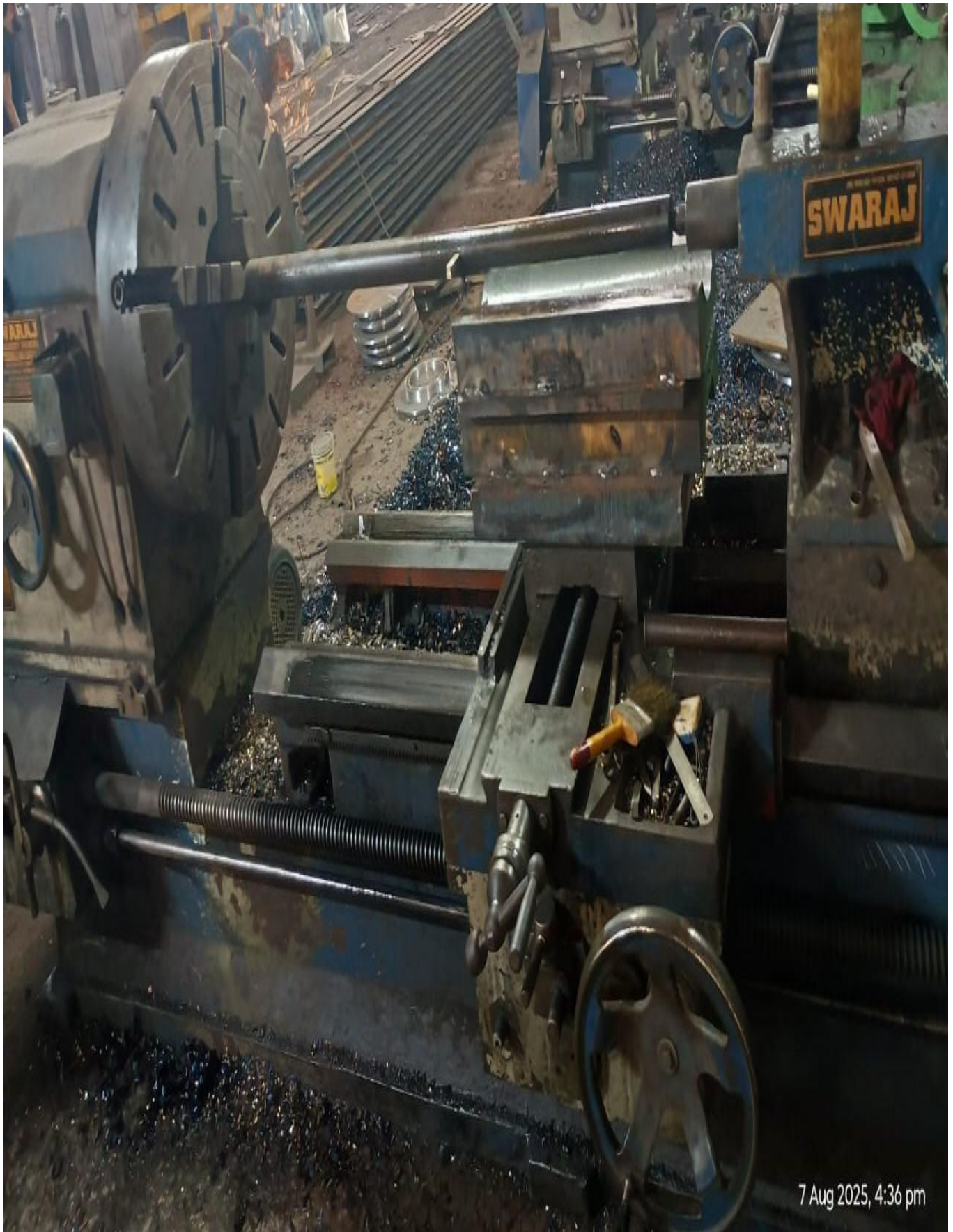
LATHE MACHINE-4



SHAPER MACHINE



LATHE MACHINE -1



LATHE MACHINE -2



LATHE MACHINE-3



DRILL MACHINE



RADIAL DRILL MACHINE



WELDING RECTIFIER/TRANSFORMER MACHINE



WELDING MACHINE



MIG WELDING MACHINE-1



MIG WELDING MACHINE-2



SHORE RUBBER HARDNESS TESTER



ELCOMETER (PAINT COATING THICKNESS GAUGE)



GRINDER MACHINE



GRINDER MACHINE



BUFFING MACHINE



STEEL TAPE (MEASURING TAPE)



DIGITAL VARNIER CALLIPER



VARNIER CALLIPER



CHIPPING MACHINE



TOOL GRINDING MACHINE



GAS PROFILE CUTTING MACHINE



WRENCH CUTTER MACHINE

MEMORANDUM OF UNDERSTANDING

Pursuant to agreement between **M/s. RKS Infra Projects**, Khasra No.391, Vill- Achronda, Partapur, Meerut - 250103 (U.P.) and **M/s. Spectro Analytical Labs Pvt. Ltd**, E-41, Okhla Phase-2 Industrial Area, New Delhi - 110020 Wherein M/s. Spectro Analytical Labs Pvt. Ltd, (testing agency) has agreed to carry Out testing of material. The agreement is elaborated as follows:-

1. That shall M/s. Spectro Analytical Labs Pvt. Ltd E-41, Okhla Phase II, Industrial Area, New Delhi Delhi, India, 110020, shall be doing the testing of these material (Ferus ,Non Ferus and Rubber) as per the requirement of M/s. RKS Infra Projects, Khasra No.391, Vill- Achronda, Partapur, Meerut -250103 (U.P.), accordance to defined codes.
2. Test Sample of Ferus & Non Ferus material Conduct, Mechanical & Chemicals testing, as per required codes.
3. And on Rubber sample these testing is carried out, Hardness ,Min. Tensile Strength, Elongation at Break ,Compression set, Aceleled Aging, Specific Gravity, Ash Content, % of Polymer, Ozone Registance test ,Adhesion Strength and Indefication of Polymer as per Require Codes.
4. All type of Radiography test shall be carried out by M/s. Spectro Analytical Labs Pvt. Ltd, and when required by M/s. RKS Infra Projects, If required M/s. Spectro Analytical Labs Pvt. Ltd., will visit to M/s. RKS Infra Projects.
5. Charges for Radiographic testing and material testing shall be by M/s. Spectro Analytical Labs Pvt. Ltd, as per mutually agreed rates. M/s. Spectro Analytical Labs Pvt. Ltd, agree to follows strictly all legal and BARC requirement during Radiographic testing in M/s. RKS Infra Projects.
6. This MOU is valid for the period of 60 months from the date of signing of this MOU.

Authorized Signatory (Authorized Signatory)

For RKS INFRA PROJECTS

Proprietor
For M/s. RKS Infra Projects, Meerut.

Date...16/4/25

[Signature]

SPECTRO[®]
ANALYTICAL LABS PVT. LTD.
(Formerly Spectro Analytical Labs Limited)
E-41, Okhla Industrial Area
Phase II, New Delhi - 110020

M/s. Spectro Analytical Labs Pvt. Ltd,
Address New Delhi -110020
Date: APRIL 16, 2025

MEMORANDUM OF UNDERSTANDING

Pursuant to agreement between **M/s. RKS Infra Projects**, Khasra-391, Village - Achronda, Partapur, Meerut - 250103 (U.P) and **M/s Aflon Engineering Corporation**, City Mills Compound, Kankaria Road, Ahmedabad - 380022, Gujarat, where in M/s Aflon Engineering Corporation has agreed to provide PTFE Sheet as per requirement. The agreement is elaborated as follows:-

- i. That M/s. Aflon Engineering Corporation shall provide PTFE Sheets as per requirement of M/s. RKS INFRA PROJECTS.
- ii. All test Certificate required by M/s. RKS INFRA PROJECTS shall be supplied by M/s Aflon Engineering Corporation.
- iii. All test certificates shall be issued by M/s Aflon Engineering Corporation.
- iv. Charges of PTFE Sheet shall be borne by M/s. RKS INFRA PROJECTS as per mutually agreed rules.
- v. This MOU is valid for the period of five years from the date of signing this MOU.

Signed today on 25th April 2025

For, M/s. RKS INFRA PROJECTS

For RKS INFRA PROJECTS

Proprietor

Khasra - 391, **Proprietor**
VILLAGE-Achronta, Partapur,
Meerut – 250103 (U.P.)

For, Aflon Engineering Corporation



Deenabhai

Director

City Mills Compound, Kankaria Road,
Ahmedabad - 380022, Gujarat