



रा०ल०उ०नि० तकनीकी सेवा केंद्र NSIC TECHNICAL SERVICES CENTRE
 राष्ट्रीय लघु उद्योग निगम लिमिटेड THE NATIONAL SMALL INDUSTRIES CORPORATION LIMITED

(भारत सरकार का उद्यम)(A Government of India Enterprises)

ओखला औद्योगिक संपदा, नई दिल्ली-११००२० OKHLA INDUSTRIAL ESTATE, NEW DELHI - 110020

सामग्री परीक्षण प्रयोगशाला (ISO/IEC 17025:2017 accredited) MATERIAL TESTING LABORATORY

SCHEDULE RATES FOR TESTING EFFECTIVE FROM 01-JANUARY-2025

S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration		
A CHEMICAL ANALYSIS OF METAL								
1	Single Element (Purity)	-	-	750.00	1 sample	30 days		
	Ferrous Material (upto 5 Elements)							
	i	Manganese Steel	IS:228	IS:1870			2000.00	
	ii	Plain Carbon Steel/ Cast iron/ Pig Iron					2000.00	
	iii	Alloy Steel/ Alloy Cast Iron (more than 5 elements)					2500.00	
	iv	Alloying Elements (more than 5 elements)					2500.00	
	v	Main Element Only					750.00	
	vi	Ferrous Material					2500.00	
	2	Ferro Alloys upto 5 Elements						
		i	Main Element Only					750.00
	3	Non-Ferrous Material						
		i	Copper Base	IS:3685			IS:1264,318,319	2500.00
		ii	Tin Base	IS:27			IS:26	2500.00
		iii	Lead Base	IS:1409			IS:27	2500.00
iv		Aluminium Base	IS:504	IS:1285,733,737	2500.00			
B Measurement of Plating Thickness								
1	Anodic Coating (Al)	IS:5523	IS:1868	2000.00				
2	Mass of Zinc Coating determination	IS:6745	IS:4736	2000.00				
3	Uniformity of Zinc Coating Test (Dip Test)	IS:2629	IS:4736	2000.00				
4	Hard Chrome Plating	IS:3203	IS:1068	2000.00				
5	Nickel Chrome Plating	IS:3203	IS:1068	2000.00				
6	Powder Coating	IS:101	IS:13871	2000.00				



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
C	BUILDING MATERIAL TESTING					
	1 Wooden Flush Door Shutters (Solid Core Type) / (a) Particle Board and Hardboard Face Panels (b) Plywood face panel					
	i	Dimension Test				
		(a) Height		500.00	Full Door	55 days
		(b) Width		500.00		
		(c) Thickness		500.00		
	ii	Squareness Test		500.00		
	iii	General Flatness Test		500.00		
	iv	Impact Indentation Test		2000.00		
	v	Flexure Test		2500.00		
	vi	Edge Loading Test	IS: 4020	1000.00		
	vii	Shock Resistance Test		4000.00		
	viii	End Immersion		3500.00		
	ix	Glue Adhesion		2000.00		
	x	Knife Test		500.00		
	xi	Screw withdrawal test		1500.00		
	xii	Slamming test		500.00		
	xiii	Buckling test		500.00		
				20500.00		
	2	Structural Timber/ Wood				
	i	Moisture content	IS:287	750.00	1 x 0.25 m	35 days
	ii	Density/ Unit Mass	IS:399	750.00		
	iii	Modulus of Elasticity	IS:1708	1250.00		
	iv	Modulus of Rapture		1250.00		
	v	Compression Stress II to grain		500.00		
	vi	Compression Stress ⊥ to grain		500.00		
	vii	Feature Analysis		500.00		
	viii	Visual Test		500.00		
				6000.00		



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3	Block Board	IS:2380	IS:1659		Full Board	45 days
	i Resistance to Water			2500.00		
	ii Modulus of Rapture			1250.00		
	iii Modulus of Elasticity			1250.00		
				5000.00		
4	Wood Particle Board	IS: 3087			Full Board	25 days
	i Dimension					
	(a) Height			500.00		
	(b) Width			500.00		
	(c)Thickness			500.00		
	ii Water Absorption			1250.00		
	iii Swelling Test			1250.00		
	iv Modulus of Rapture			1250.00		
	v Tensile Strength			1250.00		
	vi Screw withdrawal test			1250.00		
	vii Density			750.00		
	viii Modulus of Elasticity			1250.00		
	ix Moisture content			750.00		
		10500.00				
5	Pre-laminated Particle Board	IS: 12823			Full Board	35 days
	i Dimension					
	(a) Height			500.00		
	(b) Width			500.00		
	(c)Thickness			500.00		
	ii Water Absorption			1250.00		
	iii Swelling Test			1250.00		
	iv Modulus of Rapture			1250.00		
	v Tensile Strength			1250.00		
	vi Screw withdrawal test			1250.00		
	vii Density			750.00		
	viii Modulus of Elasticity			1250.00		
	ix Moisture content			750.00		



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	x Resistance to Steam			1000.00		
	xi Resistance to Crack			1000.00		
	xii Resistance to Stain			2000.00		
	xiii Resistance to Cigarette Burn			500.00		
				15000.00		
6	Medium Density Fiber Board		IS: 12406			
	i Dimension					
	(a) Size			500.00		
	(b) Thickness			500.00		
	ii Water Absorption			750.00		
	iii Swelling Test			1250.00	Full Board	35 days
	iv Modulus of Rapture			1250.00		
	v Tensile Strength			1250.00		
	vi Screw withdrawal test			1250.00		
	vii Density			750.00		
	viii Modulus of Elasticity			1250.00		
				8750.00		
7	General Purpose Plywood	IS:1734	IS:303			
	i Dimension					
	(a) Size			500.00		
	(b) Thickness			500.00		
	ii Glue Adhesion					
	(a) Glue Shear Strength (Dry State)			1250.00		
	(b) Mycological Test			1000.00		
	(c) Water Resistance Test			1250.00		
	iii Moisture content			750.00		
	iv Modulus of Rapture			1250.00		
	v Modulus of Elasticity			1250.00		
				7750.00		
8	Glass Fiber Reinforced Plastic (GRP)					



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	i Fiber Glass Content	IS: 14856	IS: 14856	1500.00	Full Shutter	45 days
	ii Tensile Strength			1250.00		
	iii Bending Strength			1250.00		
	iv Elastic modulus			1250.00		
	v Water Absorption			750.00		
				6000.00		
9	Shuttering Plywood (For Concrete Shuttering Work)	IS:1734	IS: 4990		Full Board	45 days
i	Dimension					
	(a) Size			500.00		
	(b) Thickness			500.00		
ii	Moisture content			750.00		
iii	Glue Adhesion in Dry State					
	(a) Glue Shear Strength			1250.00		
	(b) Adhesion of Plies			1250.00		
iv	Modulus of Rapture			1250.00		
	Modulus of Elasticity			1250.00		
vi	Resistance to Water Test					
	(a) Glue Shear Strength			1250.00		
	(b) Adhesion of Plies			1250.00		
vii	Mycological Test					
	(a) Glue Shear Strength			1250.00		
	(b) Adhesion of Plies	1250.00				
				11750.00		
10	Marine Plywood		IS: 710			
i	Dimension					
	(a) Size			500.00		
	(b) Thickness			500.00		
ii	Glue Adhesion					
	(a) Glue Shear Strength (Dry State)			1250.00		
	(b) Adhesion of Plies			1250.00		
iii	Tensile Strength					



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	(a) Along Perpendicular			1250.00	Full Board	45 days
	(b) Along Parallel			1250.00		
	iv Modulus of Rapture			1250.00		
	v Modulus of Elasticity			1250.00		
	vi Moisture Content			750.00		
	vii Mycological Test			1000.00		
	viii Water Resistance					
	(a) Glue Shear Strength (Wet State)			1250.00		
	(b) Adhesion of Plies			1250.00		
				12750.00		
11	Fire Retardant Plywood	IS:1734	IS: 5509		Full Board	45 days
	i Dimension					
	(a) Size			500.00		
	(b) Thickness			500.00		
	iv Modulus of Rapture			1250.00		
	v Flame Penetration			1500.00		
	vi Flammability Test			1500.00		
	vii Rate of Burning			5000.00		
	viii Moisture content			750.00		
				11000.00		
12	Decorative Thermosetting Synthetic Resin Bonded Laminated Sheet		IS: 2046		Full Board	45 days
	i Resistance to Immersion boiling water			1250.00		
	ii Resistance to cracking			1250.00		
	iii Resistance to staining			2000.00		
	iv Resistance to steam			1250.00		
				5750.00		
13	High Strength Deformed Steel Bars and Wires		IS: 1786		1m - 03nos.	30 days
	i Tensile Strength	IS:1608		1250.00		
	ii Proof Stress/ Yield Stress			750.00		
	iii Elongation Percentage			750.00		
	iv Bend	IS:1599		750.00		
	v Rebend			750.00		



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	vi Weight per meter			750.00		
	vii Chemical Analysis - C, S, P	IS:228		1500.00		
				6500.00		
	viii Chemical Analysis - For HCR Grade			2500.00		
14	Reinforcement Couplers for Mechanical Splices of Bars		IS: 16172		1 m x 1	30 days
	i Tensile Strength	IS:1608		1250.00		
15	Uncoated Stress Relieved Low Relaxation Seven Ply Strand		IS 14268		1 m x 1	30 days
	i Breaking Strength	IS:1608		1250.00		
	ii Proof Load			750.00		
	iii Elongation Percentage			750.00		
	iv Weight	IS:1599		750.00		
	v Chemical Analysis - C, S, P	IS:228		1500.00		
				5000.00		
16	Galvanised Strand for Earthing		IS 12776		1 m x 1	30 days
	i Breaking Strength	IS:1608		1250.00		
	ii Elongation Percentage			750.00		
	iii Mass			750.00		
	iv Wrapping	IS:1599		750.00		
	vii Zinc Coating			2000.00		
				5500.00		
17	Hot Rolled Medium and High Tensile Structural Steel		IS: 2062		1 m x 3	35 days
	i Tensile Strength	IS 1608		1250.00		
	ii Yield Stress			750.00		
	iii Elongation Percentage			750.00		
	iv Bend	IS 1599		750.00		
	v Dimension			1500.00		
	vi Chemical Analysis (C, Mn, S, P, Si, CE)	IS 228		2500.00		
				7500.00		
18	Sand Stone (Slabs and Tiles)		IS 3622		FS x 1 No	
	i Water Absorption	IS 1124		750.00		



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	ii	Transverse Strength	IS 1121	1250.00	(200x50x50)x3 No	100 days
	iii	Resistance to Wear	IS 1706	5500.00	(70x70)x3 Nos	
	iv	Durability test	IS 1126	11000.00	φ50 x 3 Nos	
				18500.00		
19	Structural Granite / Polished Granite		IS 3316 & IS 14223			35 days
i	Water Absorption	IS 1124	750.00	FS x 1 No		
ii	Apparent Specific Gravity	IS: 1124	750.00	FS x 1 No		
iii	True Specific Gravity		750.00			
iv	Compressive Strength	IS: 1121-1	1250.00	(50x50)x3 No		
v	Moisture Content		750.00			
vi	Dry Density		750.00			
vii	Porosity		750.00			
viii	Resistance to wear		5500.00			
				11250.00		
20	Kota Stones / Lime Stone		IS 1123 & IS 1128			100 days
i	Dimension	IS: 1124	1000.00	FS x 1 No		
ii	Specific Gravity	IS: 1121-1	750.00	(50x50)x3 No		
iii	Resistance to Abrasion	IS 1706	5500.00	(70x70)x3 Nos		
iv	Water Absorption	IS: 1124	750.00	FS x 1 No		
v	Transverse Strength		1250.00			
vi	Durability test		11000.00			
				20250.00		
21	Marble (Slabs, Blocks and Tiles)	IS:1124	IS1130			35 days
i	Water Absorption	IS: 1121-1	750.00	Full Slab		
ii	Specific Gravity	IS: 1122	750.00			
iii	Hardness (Mho's Scale)		750.00			
iv	Colour		500.00			
v	Dimension		500.00			
					3250.00	
22	Cement Analysis OPC/ PPC					
i	Chemical Test	IS:4032	IS:269/1489	4750.00		



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	Cement Analysis OPC	Cement Analysis PPC			50 kg (1 bag)	50 days
	(a) Ratio: (CaO-0.7SO ₃)/ (2.8SiO ₂ +1.2Al ₂ O ₃ +0.65Fe ₂ O ₃)	(a) SO ₃ by mass				
	(b) Ratio: Alumina to Iron Oxide	(b) IR by mass				
	(c) SO ₃ by mass	(c) MgO by mass				
	(d) IR by mass	(d) Loss on Ignition				
	(e) MgO by mass	(e) CL By Mass				
	(f) Loss on Ignition	-----				
	(g) CL by Mass	-----				
ii	Physical Test	IS:4031	IS:269/1489			
	(a) Setting time			1000.00		
	(b) Compressive Strength (3, 7 and 28 days)			3750.00		
	(c) Consistency			750.00		
	(d) Soundness (Le Chatelier Method)			750.00		
	(e) Soundness (Autoclave Method)			750.00		
	(f) Fineness (Sieve Method)			750.00		
				7750.00		
23	Manhole Cover	IS:12592	IS:12592		1 No.	25 days
	i Dimensions			2500.00		
	ii Load Test			2500.00		
				5000.00		
24	Precast Concrete Cable Covers	IS 5820	IS 5820		1 Nos.	25 days
	i Breaking Load/ Transverse Strength			1250.00		
	ii Impact Strength			1250.00		
				2500.00		
25	Concrete Cube				3 cubes	40 days
	i Compressive Strength	IS:516	IS: 456	2000.00		
	ii Sulphate Content			1250.00		
	iii Chloride Content (in %)			1250.00		



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	iv Cement Content (Ratio)			5000.00		
	v Carbonation			750.00		
				10250.00		
26	Concrete Core				1 core	40 days
	i Compressive Strength	IS:516	IS: 456	1250.00		
	ii Cement Content (Ratio)			5000.00		
	iii Chloride Content (in %)			1250.00		
	iv Sulphate Content			1250.00		
	v Carbonation			750.00		
	vi Thickness			500.00		
				10000.00		
27	Water Tank Testing upto 500 L	IS 12701	IS 12701		1 Tank with cover	40 days
	i Dimension			2500.00		
	ii Weight			750.00		
	iii Tensile Strength	IS:8543(Sec -I)		1250.00		
	iv Resistance to Deformation			1250.00		
	v Resistance to Impact			750.00		
	vi Density	IS:7828		1250.00		
	vii Black Carbon Dispersion			1250.00		
	viii Flexural Strength	IS:13360		1750.00		
	ix Visual Test			500.00		
	x Top Load Resistance			1250.00		
	xi Portability Test			750.00		
	xii *Capacity			750.00		
				14000.00		
	* Capacity above than 500 liters			₹ 1.25/ Liter		
28	Building Bricks (Common Burnt Clay)	IS:3495	IS: 1077		20 Nos.	35 days
	i Dimension			1500.00		
	ii Compressive Strength	(P-I)		1750.00		



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	iii Water Absorption	(P-II)		750.00		
	iv Efflorescence	(P-III)		750.00		
				4750.00		
29	Fly Ash / Ash Lime Bricks	IS:3495	S: 13757/ IS: 12894			
	i Dimension			1500.00	20 Nos.	30 days
	ii Compressive Strength	(P-I)		1750.00		
	iii Water Absorption	(P-II)		750.00		
	iv Efflorescence	(P-III)		750.00		
				4750.00		
30	Sewer Bricks (Burnt Clay)	IS:3495	IS: 4885			
	i Dimension			1500.00	20 Nos.	30 days
	ii Compressive Strength	(P-I)		1750.00		
	iii Water Absorption	(P-II)		750.00		
	iv Efflorescence	(P-III)		750.00		
				4750.00		
31	Concrete Masonry Unit	---	IS 2185 (Pt-1 & 2)			
	i Dimension (WxLxT)			1500.00	20 Nos.	35 days
	ii Block Density			750.00		
	iii Compressive Strength			4500.00		
	iv Water Absorption			750.00		
	v Drying Shrinkage			2500.00		
	vi Moisture Movement			2500.00		
				12500.00		
32	Concrete Masonry Unit (AAC Block)		IS 2185 (Pt-3)			
	i Dimension			1500.00	24 Nos.	35 days
	ii Block Density	IS 6441-1		750.00		
	iii Compressive Strength	IS 6441-5		6500.00		
	iv Drying Shrinkage	IS 6441-2		2500.00		
				11250.00		
33	Paver Blocks	IS 15658	IS 15658			
	i Compressive Strength			4500.00	24 Nos	35 days
	ii Water Absorption			750.00		
	iii Dimension (WxLxT)			1500.00		



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	iv Flexural Strength			4500.00		
	v Abrasion test			5500.00		
				16750.00		
34	Kerb Stone					
	i Dimension	IS:5758	IS:5758	1500.00	03 Nos.	35 days
	ii Transverse Strength			1750.00		
	iii Water Absorption (2hrs & 24 hrs)			1500.00		
				4750.00		
35	Ceramic or Vitrified Tiles	IS:13630	IS: 15622		20 Nos.	35 days
	i Dimension			1500.00		
	ii Surface Quality			750.00		
	iii Straightness of Sides			750.00		
	iv Rectangularity			750.00		
	v Surface Flatness			750.00		
	vi Bulk Density			1250.00		
	vii Water Absorption			750.00		
	viii Modulus of Rapture			1250.00		
	ix Breaking Strength			750.00		
	x Scratch Hardness (Mho's Scale)			750.00		
	xi Chemical Resistance			1250.00		
	xii Crazing Resistance			1250.00		
	xiii Resistance to Thermal Shock			1250.00		
	xiv Resistance to stain			1250.00		
	xv Resistance to Acid & Alkali	1250.00				
				15500.00		
36	Chequered Tiles / Cement Concrete Tiles		IS 13801 & IS 1237		18 Nos.	35 days
	i Water Absorption	750.00				
	ii Wet Transverse Strength	1250.00				
	iii Resistance to wear			5500.00		
				7500.00		
37	Fine Aggregate, Coarse Sand	IS: 2386	IS:383			
	i Sieve Analysis			1750.00		
	ii Specific Gravity			1250.00		
	iii Bulk Density			1250.00		
	iv Total Deleterious Material			1750.00		
	v Silt Content	1250.00				



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	vi Bulking of Sand			1250.00	50 kg	35 days
	vii Water Absorption			750.00		
	viii Soundness			750.00		
	ix Fineness Modulus			1250.00		
	x Organic Impurities			1750.00		
	xi Sulphate Content			750.00		
	xii Chloride Content			750.00		
	xiii Alkali Reactivity Test			5000.00		
				19500.00		
38	Coarse Aggregate	IS: 2386	IS:383		50 kg	35 days
	i Sieve Analysis			1250.00		
	ii Specific Gravity			1250.00		
	iii Bulk Density			1250.00		
	iv Water Absorption			750.00		
	v Crushing Value			1250.00		
	vi 10% Fine Value			1250.00		
	vii Combined Flakiness & Elongation Index			1250.00		
	viii Total Deleterious Material			1750.00		
	ix Soundness			750.00		
	x Impact Value			750.00		
	xi Abrasion Value			1250.00		
	xii Organic Impurities			1750.00		
	xiii Sulphate Content			750.00		
	xiv Chloride Content			750.00		
	xv Alkali Reactivity Test			5000.00		
				21000.00		
39	Admixture - Uniformity test	IS 9103	IS 9103		1 liter	35 days
	i Dry Material Content			2500.00		
	ii Ash Content			1750.00		
	iii pH			750.00		
	iv Relative Density			1250.00		
	v Chloride Ion			1250.00		
				7500.00		
40	Water Proofing Compound					
	i Setting time	IS: 4031	IS:2645-2003	1250.00	1 liter/ 2 kg	



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SCHEDULE RATES FOR TESTING EFFECTIVE FROM 01-JANUARY-2025

S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	ii Compressive Strength 3, 7 days			2500.00	150 kg and 5 kg Cement	35 days
	iii Chloride Content			1250.00		
				5000.00		
41	Bituminous Concrete / Bituminous Macadam / Mastic	----	(MORTH)		5 kg	30 days
	i Bitumen Content % by mass			5500.00		
	ii Aggregate Size (Sieve Analysis)			1250.00		
				6750.00		
42	Construction Water	IS 3025	IS: 456		2 liter	30 days
	i 0.02 N NaOH required to neutralize 100 ml sample			750.00		
	ii 0.02 N H ₂ SO ₄ required to neutralize 100 ml sample			750.00		
	iii Sulphate (as SO ₃)			750.00		
	iv Chloride (as Cl)			750.00		
	v Organic solids			750.00		
	vi Inorganic solids			750.00		
	vii Suspended matters			750.00		
	viii pH			750.00		
				6000.00		
43	Mix Design of Concrete					
	i OPC/ PPC Cement without Fly Ash		IS 10262	35000.00	Coarse Aggregate: 150 kg Fine Aggregate: 150 kg Cement: 100 kg	65 days
	ii OPC/ PPC Cement with Fly Ash			40000.00	as (i) above and Fly Ash: 100 kg	65 days
44	Job Mix					
	i Granular Sub Base (GSB)		MORTH Sec 400	35000.00	Coarse Aggregate 6.5, 10&20, Sand - 50kg	40 Days



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	ii Wet Mix Macadam			35000.00	Coarse Aggregate 6.5, 10&20, Sand - 50kg	40 Days
	iii Bitumen			35000.00	Coarse Aggregate 6.5, 10&20, Sand - 50kg, Bitumen - 2kg & Lime 2kg	65 days
45	Cement Mortar - Chemical Composition (Ratio test)	IS:1199		5000.00	10 kg	30 Days
46	UV Stabilized Fiber Glass Reinforced Plastic Sheet					
	i Thickness	----	IS:12866	500.00	1 x 1 m	30 days
	ii Density			750.00		
	iii Glass Content			1750.00		
	iv Water Absorption			750.00		
	v Bolt Shear Test			1250.00		
	vi Load Deflection test			750.00		
	vii Tensile Strength			1250.00		
	viii Cross Breaking Strength			1250.00		
				8250.00		
47	Gypsum Building Plaster					
	i SO ₃ by mass	IS:2542	IS:2547 (Pt.-I)	750.00	10 kg	35 days
	ii CaO ₃ percent by mass			750.00		
	iii MgO %			750.00		
	iv Na ₂ O %			750.00		
	v Loss on Ignition			750.00		
	vi Setting time			1250.00		
	vii Transverse strength			1250.00		
	viii Soundness			750.00		
	ix Residue on 1.8mm			1250.00		
				8250.00		
48	APP (Atactic Polypropylene Polymer) Water Proofing Membrane					
	i Thickness of Membrane		CPWD Vol. II	500.00		
	ii Weight of Membrane			750.00		
	iii Tensile Strength (Longitudinal / Crosswise)					



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	iv Longitudnal			1250.00	1 x 1 m	30 days
	v Crosswise			1250.00		
	vi Softening Point			750.00		
	vii Cold Flexibility			1250.00		
				5750.00		
D PIPE						
1	RCC Pipe		IS: 458		1 No. Full Size	35 Days
i	Dimension	IS:1608		3000.00		
ii	Water Absorption - 10 minute		750.00			
iii	Water Absorption - 24 hours		750.00			
	Reinforcement - HD/ MS Wire					
v	(a) Yield Stress/ Proof Stress		750.00			
vi	(b) Tensile Strength		1250.00			
vii	(c) Elongation		750.00			
viii	Chemical Analysis of HD/ MS Wire		2000.00			
				9250.00		
2	UPVC Pipe		IS: 4985		1 No. Full Size	35 Days
i	Dimension		1000.00			
ii	Density		750.00			
iii	Reversion Test		1250.00			
iv	Resistant to External Blow		750.00			
v	Sulphate Ash Content		1250.00			
vi	Visual Test		500.00			
			5500.00			
3	PVC Conduct Pipe		IS 9537-3		2 No. Full Size	35 Days
i	Dimension (Dia & Thickness)		1000.00			
ii	Bend Test		1250.00			
iii	Compressive Test		1250.00			
iv	Impact Test		750.00			
v	Resistance to Heat		750.00			
iv	Resistance to Burning		750.00			
			5750.00			
4	CPVC Pipe		IS: 15778			
i	Dimension (φxTx Ovality)			1500.00		



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	ii Density			1250.00	1 No. Full Size	35 Days
	iii Reversion Test			1250.00		
	iv Resistant to External Blow			750.00		
	v Flattening test			750.00		
	vi Visual Test			500.00		
				6000.00		
5	M S Conduit Pipe		IS 9537-2		2 No. Full Size	35 Days
i	Dimension (Dia & Thickness)		1000.00			
ii	Bend Test		1250.00			
iii	Compressive Test		1250.00			
				3500.00		
6	GI Conduit Pipe				2 No. Full Size	35 Days
i	Dimension (Dia & Thickness)		1000.00			
ii	Bend Test		1250.00			
iii	Compressive Test		1250.00			
iv	Zinc Coating		2000.00			
				5500.00		
7	M. S. Pipe/ G. I. Pipe		IS: 1239, IS:4736		1 No. Full Size	35 Days
i	Dimension	----				
(a)	Bore			500.00		
(b)	Outside Diameter			500.00		
(c)	Diameter (Minimum)			500.00		
(d)	Thickness			500.00		
ii	Weight per meter		750.00			
iii	Flattening test		750.00			
iv	Breaking Load		750.00			
v	Tensile Strength	IS:1608	1250.00			
vi	Elongation	IS:1608	750.00			
vii	Bend Test	IS:2329	750.00			
viii	Chemical Analysis (C,Mn,S & P)	IS:228	IS: 1239	2000.00		
ix	Zinc Coating	IS:6745	IS:4736	2000.00		
				11000.00		
8	S. S. Pipe		IS: 6911			
i	Dimension	----		1000.00		
ii	Tensile Strength			1250.00		



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration	
	iii Elongation			750.00	1 No. Full Size	35 Days	
	iv Proof Stress			750.00			
	v Chemical Analysis			IS:228			2500.00
	vi Hardness			IS:1586			750.00
				7000.00			
9	C. I. Pipe		IS: 3989, 1536		1 No. Full Size	35 Days	
i	Dimension	----					
ii	a) Barrel			2000.00			
iii	b) Socket			2000.00			
iv	Mass			750.00			
v	Hammer Test	IS:1536		750.00			
				5500.00			
10	MS Square & Rectangular Pipe		IS: 4923		1 No. Full Size	35 Days	
i	Tensile Strength	----		1250.00			
ii	Yield Stress			750.00			
iii	Thickness			500.00			
iv	Weight			750.00			
v	Dimension			1000.00			
vi	Chemical Analysis			2500.00			
				6750.00			
11	DWC Pipe (Conduit System for Cable Management)		IS: 16205		1 No. Full Size	35 Days	
i	Dimension	----		1000.00			
ii	Compression Test (-5°C for 2hr)			2500.00			
iii	Impact Test			750.00			
iv	Bending Test (Upto 90mm dia)						
	a) At Room Temperature			1250.00			
	b) At -5°C			1250.00			
				6750.00			
12	DWC Pipe (Structured Wall Plastic Piping Systems for Non-Pressure Drainage & Sewerage)		IS: 16098		1 No. Full Size	35 Days	
i	Inside Dia	----		500.00			
ii	Thickness (E4 & E5)			1000.00			
iii	Density			750.00			
iv	Resistance to Heat			1250.00			
v	Visual test			500.00			



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
				4000.00		
13	HDPE Pipe (HIGH DENSITY POLYETHYLENE Pipe for Sewerage)		IS: 14333		1 No. Full Size	35 Days
	i Out Side Dia	----		500.00		
	ii Thickness			500.00		
	iii Reversion Test			1250.00		
	iv Density			750.00		
	v Visual Test			500.00		
				3500.00		
14	HDPE Pipe (HIGH DENSITY POLYETHYLENE Pipe for Water Supply)		IS: 4984		1 No. Full Size	35 Days
	i Out Side Dia	----		500.00		
	ii Thickness			500.00		
	iii Reversion Test			1250.00		
	iv Density			750.00		
	v Visual Test			500.00		
	vi Colour			500.00		
				4000.00		
15	Glazed Stoneware Pipe		IS: 651		1 No. Full Size	35 Days
	i Dimension	----		2000.00		
	ii Water Absorption			750.00		
	iii Acid Resistance			1250.00		
	iv Alkali Resistance			1250.00		
				5250.00		
E	Miscellaneous Items					
1	Cable Tray	IS:1079	IS:1079		1 No. Full Size	35 Days
	i Thickness			500.00		
	ii Dimension			1000.00		
	iii Perforated Area			750.00		
	iv Zinc Coating			2000.00		
	v Chemical Analysis			2000.00		
				6250.00		
2	Mild Steel (Plate/Sheet/Angle/Channel)	IS: 2062	IS: 2062			
	i Tensile Strength			1250.00		



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	ii Yield Stress			750.00	01m Length	35 Days
	iii Elongation			750.00		
	iv Chemical Analysis			2500.00		
	v Thickness			500.00		
	vi Weight			750.00		
	vi Bend (As per Customer Requirement)			750.00		
				7250.00		
3 CRCA Sheet		IS: 513	IS: 513		01m Length	35 Days
i Tensile Strength		1250.00				
ii Yield Stress		750.00				
iii Thickness		500.00				
iv Bend Test		750.00				
v Chemical Analysis		2500.00				
				5750.00		
4 Steel/ERW/CRCA Tube		IS: 7138	IS: 7138		01m Length	35 Days
i Bend Test		750.00				
ii Drift %		750.00				
iii Tensile Strength		1250.00				
iv Yield Stress		750.00				
v Elongation		750.00				
vi Weight		750.00				
vii Thickness		500.00				
vii Chemical Analysis		2500.00				
				8000.00		
5 Aluminium Section		IS: 1285	IS: 1285		1 No. Full Size	35 Days
i Tensile Strength		1250.00				
ii Proof Stress		750.00				
iii Elongation		750.00				
iv Weight		750.00				
v Dimension		1000.00				
vi Powder Coating		2000.00				
vii Chemical Analysis		2500.00				
				9000.00		
6 STEEL WIRE FOR SPRINGS			IS: 4454 (P-1)		01m Length	35 Days
i Tensile Strength	IS:1608		1250.00			
ii Wrapping Test	IS:1755		750.00			



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S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	iii Torsion			1250.00	5mm Length	35 Days
	iv Bend Test	IS:1599		750.00		
	v Chemical Properties	IS:228		2000.00		
				6000.00		
7	POLYMER/ RUBBER					35 Days
	i Density/ Specific Gravity	IS:3400	IS: 3400	750.00	50 gm	
	ii Flexural Modulus		IS: 13360	1750.00	300x300 mm	
	iii Flexural Strength		ASTM D790	1250.00	100x100 mm	
	iv Hardness (Shore A/ Shore D)		IS: 13360	750.00	Button	
	v Tensile Strength and Elongation	IS:13360	IS: 3400, 13360	1250.00	150x150 mm	
	Visual Test			500.00	Full Size 1 sample	
				6250.00		
8	SOIL TESTING				100 Kg	35 days
	i Moisture Density Relationship (MDD/OMC) / Modified Proctor Test / Compaction Test	IS: 2720-7&8	---	4000.00		
	ii Liquid Limit, Plastic Limit & Plasticity Index / Atterberg's Limit			4000.00		
	iii Sieve Analysis	IS: 2720-4		1250.00		
	iv Sedimentation Method			2000.00		
	v Hydrometer Analysis			1250.00		
	vi CBR	IS: 2720-16		10000.00		
	vii Free Swelling Index	IS: 2720-40		1000.00		
	viii Porosity	IS: 2720		750.00		
	ix Moisture Content			750.00		
	x Triaxial Test (C & Value)	IS: 2720-11				
	i). Un consolidated un-drained test			6500.00		
	ii). Consolidated undrained test without pour water pressure			5500.00		
	iii). Consolidated un drain test with pour water pressure			6500.00		
	iv). Consolidated drained test on a). Sand & b). for Clays			10000.00		
	xi Direct Shear Test (C & Value)	IS: 2720-13		11500.00		



रा०ल०उ०नि० तकनीकी सेवा केंद्र NSIC TECHNICAL SERVICES CENTRE
राष्ट्रीय लघु उद्योग निगम लिमिटेड THE NATIONAL SMALL INDUSTRIES CORPORATION LIMITED

(भारत सरकार का उद्यम)(A Government of India Enterprises)

ओखला औद्योगिक संपदा, नई दिल्ली-११००२० OKHLA INDUSTRIAL ESTATE, NEW DELHI - 110020

सामग्री परीक्षण प्रयोगशाला (ISO/IEC 17025:2017 accredited) MATERIAL TESTING LABORATORY

SCHEDULE RATES FOR TESTING EFFECTIVE FROM 01-JANUARY-2025

S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	xii Shrinkage Limit Test	IS: 2720-6		1250.00		
	xiii Classification of Soil	IS-1498		3500.00		
				69750.00		
9	Granular Sub Base (GSB)		MORTH SEC-400		100 Kg	35 days
	i Sieve Analysis	---		1250.00		
	ii Impact Value			750.00		
	iii Moisture Density Relationship (MDD/OMC) / Modified Proctor Test / Compaction Test			4000.00		
	iv CBR			10000.00		
	v Water Absorption			750.00		
	vi Abrasion Value			2250.00		
	vii Liquid Limit, Plastic Limit & Plasticity Index / Atterberg's Limit			4000.00		
	viii Combined Flakiness & Elongation Index			1250.00		
				24250.00		
10	Wet Mix Macadam				100 Kg	35 days
	i Sieve Analysis			1250.00		
	ii Impact Value			750.00		
	iii Moisture Density Relationship (MDD/OMC) / Modified Proctor Test / Compaction Test			4000.00		
	iv Water Absorption			750.00		
	v Abrasion Value			2250.00		
	vi Liquid Limit, Plastic Limit & Plasticity Index / Atterberg's Limit			4000.00		
	vii Combined Flakiness & Elongation Index			1250.00		
				14250.00		
11	BITUMEN TESTING					
	i Penetration	IS 1203	---	1500.00		



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SCHEDULE RATES FOR TESTING EFFECTIVE FROM 01-JANUARY-2025

S. No.	Type of Test	Test Method	Standard Specification	Rate ₹ per Sample	Quantity Required	Duration
	ii Penetration Ratio			1500.00		
	iii Specific Gravity	IS 1202		1500.00		
	iv Softening Point	IS 1205		1500.00		
	v Ductility	IS 1208		1500.00		
				7500.00		
12	TEXTILE				1 Pc.	30 days
	i Synthetic Blood Penetration Test	ISO 16603		3500.00		
	ii Thickness Test	ISO 5084		500.00		
	iii GSM	IS 1964 & ISO 3801	----	750.00		
	iv Tensile Strength (Avg. of Five Specimens)	IS 1969 & ISO 13934-1		1250.00		
	v Elongation Strength			750.00		
				6750.00		
13	Dynamometer (Load Verification) 20 T			5500.00	1 Pc.	25 days
14	Flyash					
	i Total chloride in % by mass	IS:1727	IS:3812	750.00	1 bag	45 days
	ii Loss of ignition in % by mass			1250.00		
	iii Silicon dioxide + aluminium oxide + iron oxide % by mass			2500.00		
	iv Silicon dioxide % by mass			1250.00		
	v Magnesium oxide % by mass			750.00		
	vi Total sulphur content % by mass			1250.00		
	vii Fineness specific surface in m ² /kg			1250.00		
	viii Compressive Strength at 28days in N/mm ²			1250.00		
	ix Soundness			1250.00		
	x Sieve Analysis			1750.00		
				13250.00		



रा०ल०उ०नि० तकनीकी सेवा केंद्र NSIC TECHNICAL SERVICES CENTRE राष्ट्रीय लघु उद्योग निगम लिमिटेड THE NATIONAL SMALL INDUSTRIES CORPORATION LIMITED

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सामग्री परीक्षण प्रयोगशाला (ISO/IEC 17025:2017 accredited) MATERIAL TESTING LABORATORY

SCHEDULE RATES FOR TESTING EFFECTIVE FROM 01-JANUARY-2025

Contact Details:- Material Testing Laboratory, NSIC Technical Services Centre, Near Govindpuri Metro Station, Okhla Industrial Estate, New Delhi-110020,

Telephone: 011-26826801 (Extn. 225), **Mobile:** 7874757687, 7985980234, **Email:** ntsco.k.mtlab@gmail.com

GENERAL TERMS & CONDITIONS:

- 1 The quantity required are approximate.
- 2 The duration is working days of the centre and is indicative.
- 3 Sample(s) are not drawn by us and description of sample is as provided by the customer.
- 4 The testing charges inclusive of service tax will be paid in advance by means of CBS Cheque/ DD/ NEFT/ RTGS in favour of **THE NATIONAL SMALL INDUSTRIES CORPN LTD, BANK NAME-HDFC BANK LTD, BRANCH ADDRESS-OKHLA INDUSTRIAL AREA PHASE-3, NEW DELHI-20, BANK ACCOUNT NUMBER 50200083783571, BANK IFSC CODE HDFC0002074**, GSTIN No.07AAACT0686N2ZX, CIN No.- U74140DL1955GOI002481.
- 5 GST will be charged extra as applicable according to the rule of Govt. of India.
- 6 Sample with testing charges inclusive of GST shall be submitted by customer on all working days Monday through Friday between **09:30 AM** and **18:00 PM** at Material Testing Laboratory of the Centre.
- 7 Sample(s) for test will not be accepted without submission of testing charges.
- 8 Copy of payment acknowledgement receipt (Clearly Mention Payment Breakup / TDS Deduction details if Applicable along with Proforma Invoice No.) via Email / Hard Copy shall be submitted to Laboratory for respective sample(s) to be tested for further process.
- 9 Sample submitted will not be returned, if the sample having processed with destruction/ destructive test.
- 10 Duplicate Test Certificate will be provided against proper request, at the cost of Rs. 500/- + GST Extra.
- 11 On express testing within 48 working hour, wherever applicable, the charges will be doubled.
- 12 The similar test parameter(s) would be charged same for relatively same product/ material.
- 13 The rate may be revised at any time without prior intimation in purview of standard(s) and laboratory facility(s).
- 14 Machining Charges Rs 500 + GST 18% are extra (As required).
- 15 Officer on-site visit charge Rs. 10000.00 + GST18% for a day. Customer shall arrange the suitable conveyance, boarding and lodging facility at their own cost.
- 16 50% Witness charges are extra of the existing testing charges and customer needs to take prior appointment with the laboratory.
- 17 Third party quality inspection / physical verification:
 - (i). For Tender Value / Machine Cost Upto 02 Cr.: 0.75% of tender value / machine cost as per quoted rate.
 - (ii). For Tender Value / Machine Cost Above 02 Cr.: Rs 150000 + 0.25% of tender value / machine cost as per quoted rate of above 2Cr value.
- 18 MSME Discount at the rate of 05% and 10% for Micro Units and Small Units Respectively after submission of MSME Certificates (Clearly Mentioned MSME Category of Unit) to the laboratory.