

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

Type 'A' Inspection Body

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
IAF Scope 16 Concrete, Cement, Lime, Plaster etc. PCC Pole	Stagewise/ Final Inspection/ Vendor Assessment	IS 1678: 1998 (Reaffirmed 2018)	Pre-stressed Concrete Poles for overhead power traction and telecommunication lines - Specification
Precast Concrete Pipes Non-Reinforced Pipe, Reinforced Pipe		IS 2193:1986 (Reaffirmed 2017) IS 2905:1989	Precast Pre-stressed Concrete Street Lighting Poles. Concrete Poles for overhead power and Tele communication lines Methods of test
		IS 458:2003	Precast Concrete Pipes (with and without reinforcement)
		IS 784: 2019	Pre-Stressed Concrete Pipes (incl. specials)
		ASTM C14 & ASTMC14A	Standard specification for non- reinforced concrete, sewer, storm, drain, & culvert pipe.
		ASTM C76 & ASTMC76M	Standard specification for reinforced concrete, sewer, storm, drain, & culvert pipe.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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IAF Scope 17 Basic Metals Products Structural Shapes – Plates, Coils, Bars, Rods, Sections, Wires Ferrous Alloys, Structural Steel, Precious Metals, Ferrous & Non- Ferrous & Alloy Metal	Stagewise / Final Inspection/ Vendor Assessment	BS EN 10083-1:2006	Third Party Inspection of Structural Shapes – Plates, Coils, Bars, Rods, Sections, Wires Ferrous Alloys, Structural Steel, Precious Metals, Ferrous & Non-Ferrous & Alloy Metal, Pipe Fittings, Tube. Steels for quenching and tempering. General technical delivery conditions
		BS EN 10250-4:2021	Open steel die forgings for General engineering purposes. Stainless steels.
		BS EN 10085:2001	Nitriding Steels, Steels, Case- Hardening Steels, Delivery Condition of Goods, Semi- Finished Products, Billets, Blooms, Slabs, Bars (materials), Flat (shape), Rolled Products, Forgings, Heat Treatment, Surface Properties.
		PD 970:2016	Wrought steels for mechanical and allied engineering purposes. Requirements for carbon,

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		BS EN 10087:2022	carbon manganese and alloy hot worked or cold finished steels.
		BS EN 10095:2018	Free cutting steels. Technical delivery conditions for semi-finished products, hot rolled bars and rods.
		BS EN 10084:2008	Heat resisting steels and nickel alloys.
		EN 10028:2017	Case hardening steels. Technical delivery conditions. Flat products made of steels for pressure purposes. General requirements.
		IS 2002:2009	Steel plate for pressure vessel for intermediate and high temperature service including boilers
		IS 1030:2005	Carbon steel castings for general engineering purposes – specification.
		IS 7452:2005	Hot rolled steel sections for doors, windows and ventilators-specification
		BIS IS 801:2001	Practice For Use Of Cold, Formed Light Gauge Steel, Structural Members In General Building Construction
		IS 2102-1:2014	General Tolerances - Part 1: Tolerances For Linear And Angular Dimensions Without Individual Tolerance Indications.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		IS 1239 (Pt 1):2014 IS 1239 (Pt 2):2011 BIS IS 1875:2017	Steel Tubes, Pipes and Fittings.
		IS 4163:2021	Carbon steel billets, blooms, slabs and bars for forgings.
		IS 1570:1970	Determination of Content Of Non-metallic Inclusions — Micrographic Method Using Standard Diagrams
		IS 4923:2019	Schedules for Wrought Steels, Part 2: Carbon Steels (Unalloyed Steels), Section 2: Carbon Steel Wires with Related Properties
		IS 800:2007	Hollow steel sections for structural use.
		IS 1732:2014	Indian Code of Practice for Construction in Steel.
		IS 2062:2021	Steel bars, round and square for structural and general engineering purposes- dimensions.
		IS 7887:2012	Hot Rolled Medium and High Tensile. Structural Steel.
		IS 10748:2014	Mild steel wire rod for general engineering purposes- specification.
		EN 47	Specification of Hot Rolled Carbon Steel Skelp & Strips for Manufacture of Steel tubes and Pipes.
			Alloy Steel Round Bar.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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		EN 10025-1,2,3 :2011/SANS 50025:2014	Hot Rolled product of structural Steel.
		ASME SEC II Part A & B, 2023	Ferrous & Non-ferrous Material Specifications.
		ASTM (A,B,C,D,E F,G)	American Society for Testing and Materials.
		ASTM A 516:2017	Standard Specification for Pressure Vessel Plates, Carbon Steel, for Moderate and Lower- Temperature Service.
		ASTM A 578:2023	Standard Specification for Straight-Beam Ultrasonic Examination of Rolled Steel Plates for Special Applications.
		ASTM A 381:2022	Standard Method of Macroetch Testing Steel Bars, Billets, Blooms, and Forgings.
		ASTM E 709:2021	Standard Guide for Magnetic Particle Testing.
		ASTM E 1444:2022	Standard Practice for Magnetic Particle Testing.
		ASTM A383:2019	Standard specifications for Axles, Railways, Carbon steel, untreated for expert and general industrial use.
		ASTM A 829 , 2017 (SAE 4140/ SAE 4142)	Standard Specification for Alloy Structural Steel Plate

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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		ASTM E 317:2021	Standard Practice for Evaluating Performance Characteristics of Ultrasonic Pulse-Echo Testing Instruments and Systems without the Use of Electronic Measurement Instruments.
		NACE MR 0175/ ISO 15156:2021	Sulfide Stress Corrosion Cracking Resistant Metallic Material for oil field equipment.
		ASTM E 10:2023	Standard Test Method for Brinell Hardness of Metallic Materials.
		ASTM E 18:2022	Standard Test Methods for Rockwell Hardness of Metallic Materials.
		ASTM E 110:2023	Standard Test Method for Rockwell and Brinell Hardness of Metallic Materials by Portable Hardness Testers.
		ASTM E 23:2021	Standard Test Methods for Notched Bar Impact Testing of Metallic Materials.
		ASTM E 112:2021	Standard Test Methods for Determining Average Grain Size.
		ASTM B476- 01:2017	Standard Specification for General Requirements for Wrought Precious Metal Electrical Contact Materials.
		ASTM B 844:2021	Standard Guide for Silver-Tin Oxide Contact Material

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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Pipe Fittings		ASTM Volume 02.04: 2019	Non-ferrous Metals - Nickel, Titanium, Lead, Tin, Zinc, Zirconium, Precious, Reactive, Refractory Metals and Alloys: Materials for Thermostats, Electrical Heating and Resistance Contact, and Connectors.
		ASME V:2023	Non-destructive Examination.
		ASME VIII- Div I & Div II, 2023	Rules for construction of pressure vessels.
		ASME IX/PD 190: 2023	Welding, Brazing, and Fusing Qualifications.
		DIN C 45/AISI 1045:2006	Stainless steel round rods.
		ASTM A 234:2023	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service
		ASTM A 182:2023	Specification for Forged or Rolled Alloy-Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High- Temperature Service
		EN 877:2021	Specification for Cast Iron Pipes and fittings
		ASTM A 420:2022	Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low- Temperature Service

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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Tubes		ASTM A 403:2022	Specification for Wrought Austenitic Stainless Steel Piping Fittings
		ASTM A 758:2019	Specification for Wrought-Carbon Steel Butt-Welding Piping Fittings with Improved Notch Toughness
		ASTM A 774:2019	Specification for As-Welded Wrought Austenitic Stainless-Steel Fittings for General Corrosive Service at Low and Moderate Temperatures
		IS 1161:2014	Steel Tubes for Structural Purposes – Specification
		IS 3601:2023	Steel Tubes for Mechanical and General Engineering Purposes — Specification
		ASTM A 178:2019	Specification for Electric-Resistance-Welded Carbon Steel and Carbon-Manganese Steel Boiler and Super heater Tubes
		ASTM A 179:2019	Specification for Seamless Cold-Drawn Low-Carbon Steel Heat-Exchanger and Condenser Tubes
		ASTM A 192:2017	Carbon Steel Boiler Tubes for High-Pressure

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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Castings		ASTM A 209:2022	Specification for Seamless Carbon-Molybdenum Alloy-Steel Boiler and Super heater Tubes
		ASTM A 213:2023	Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Super heater, and Heat-Exchanger Tubes
		ASTM A 214:2019	Specification for Electric-Resistance-Welded Carbon Steel Heat-Exchanger and Condenser Tubes
		ASTM A 249:2023	Specification for Welded Austenitic Steel Boiler, Super heater, Heat-Exchanger, and Condenser Tubes
		API 5CT:2020	Specification for Casing and Tubing
		EN 10255:2015	Non-alloy steel tubes suitable for welding and threading. Technical delivery conditions
		IS 1030:2005	Carbon steel castings for general engineering purposes - specification.
		IS 2644:2013	High strength steel castings for general engineering and structural purposes-specification.
		IS 1865:2005	Iron Castings with Spheroidal or Nodular Graphite-Specification.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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Forgings		ASTM A 915:2008	Steel Castings, Carbon and Alloy, Chemical Requirements Similar to Standard Wrought Grades.
		ASTM A 958:2017	Steel Castings, Carbon and Alloy, with Tensile Requirements, Chemical Requirements Similar to Standard Wrought Grades.
		ASTM A 781:2017	Standard Specification for Castings, Steel and Alloy, Common Requirements, for General Industrial Use.
		IS 2004:2012	Carbon steel forgings for general engineering purposes-specification.
		ASTM A 788:2023	Standard Specification for Steel Forgings, General Requirement.
		ASTM A 336:2023	Alloy Steel Forgings for Pressure and High-Temperature Parts.
		ASTM A 372:2020	Carbon and Alloy Steel Forgings for Thin-Walled Pressure Vessels.
		ASTM A 473:2019	Standard Specification for Stainless Steel Forgings.
		ASTM A 1049:2023	Standard Specification for Stainless Steel Forgings, Ferritic /Austenitic (Duplex), for Pressure Vessels and Related Components.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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IAF Scope 17b Fabricated Metal Products Pressurized and unpressurised Vessels & Piping	Stagewise / or Finished Product Inspection / Vendor Assessment / Inspection of (Bullets, Pressurized and Unpressurized Vessels, Tanks, Piping)	Client requirements in the form of QAP mentioning required specification. However, the applicable National International Codes and Standards shall be among those which are referred in the scope statement or shall be equivalent to the standard described above for the relevant scope category	
		AWS D1.1:2020	Structural Welding code.
		BS EN 545:2010	Ductile iron pipes, fittings, accessories and their joints for water pipelines. Requirements and test methods.
		BS EN 598 +A1:2009	Ductile iron pipes, fittings, accessories and their joints for sewerage applications. Requirements and test methods.
		IS 3589:2020	Steel Pipes for Water and Sewage.
		IS 803:2005	Code of Practice for Design Fabrication and Erection of

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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Tanks		API 5L:2023 API 650, Includes Errata 1, Errata 2, and Addendum 1 and Addendum 2:2020 API620 Amendment: API Std 620 Addendum 1: 2013 IS 803:2005	Vertical Mild Steel Cylindrical Welded Oil Storage Tanks Specification for line pipe. Welded Tanks for Oil Storage Design and Construction of Large, Welded, Low-Pressure Storage Tanks Code of Practice for Design, Fabrication and Erection of Vertical Mild Steel Cylindrical Welded Oil Storage Tanks.
		IS 10987:2017	Code of Fabrication, Practice for Design, Testing and Installation, of Under-Ground/Above-Ground Horizontal Cylindrical Steel Storage Tanks for Petroleum Products.
		API 620:2013	Design and Construction of Large, Welded, Low-Pressure Storage Tanks.
		API 650 ASME Sec II (A,B,C,D):2023 IS 8196:2004	Welded Tanks for Oil Storage. Materials & Specifications.
Gas Cylinder			Steel cylinders for compressed gases (atmospheric gases, hydrogen, high pressure liquefiable gases and dissolved

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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		IS 15490:2023	acetylene gases) — code of practice.
		ISO 11119-3:2020	Cylinders for on-board storage of compressed natural gas as a fuel for automotive vehicles — specification.
		ISO 9809-3:2019	Gas cylinders -- Refillable composite gas cylinders and tubes -- Design, construction and testing -- Part 3: Fully wrapped fibre reinforced composite gas cylinders and tubes up to 450L with non-load-sharing metallic or non-metallic liners.
		ISO 11439:2021	Refillable seamless steel gas cylinders -- Design, construction and testing.
		ISO 4706:2023	High pressure cylinders for the on-board storage of natural gas as a fuel for automotive vehicles.
		NZS -5454:1989	Gas cylinders -- Refillable welded steel cylinders.
			Standard requirements for lightweight steel automotive compressed natural gas cylinders.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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Pipes [Ductile, Cast Iron, Carbon Steel, Ferrous, nonferrous, alloy steel, Seamless & Welded (without or with addition of filler wire)]		BS EN 13322-1 + A1, 2022 ISO 11120, 2015	Transportable gas cylinders. Refillable seamless steel tubes of water capacity between 150 l and 3000 l -- Design, construction and testing. LPG equipment and accessories. Transportable refillable welded steel cylinders for LPG. Design and construction.
		BS EN 1442 + A1, 2017	Non reusable - Non refillable cylinder.
		DOT39 + Gas Cylinder Rules, 2004 DOT 4BW , DOT4BA, 2004	Code of Federal Regulations-- Welded steel cylinders made of definitely prescribed steels with electric-arc welded longitudinal seam. Including DOT 4BA.
		IS 8329:2023	Centrifugally cast (spun) ductile iron pressure pipes for water, gas and sewage - specification.
		IS 3589:2020 ASTM A 53:2022 API 5L:2023	Steel pipes for water and sewage. Seamless and Welded Standard Steel Pipe. Specification for line pipe ISO 2531.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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Pressure Vessel		ASTM A 716:2022 ASTM A 74:2020 ASME Sec VIII, 2023 IS 2825:2013 EN 13445:2021 IS 2825 (R2002):2013 AS 1210 Amendment 2:2010 EN 13445-3 + A2:2016:2016 EN13458-2:2002	Standard Specification for Ductile Iron Culvert Pipe. Standard Specification for Cast Iron Soil Pipe and Fittings. Rules for construction of pressure vessels. Code for Unfired pressure vessels. Unfired Pressure Vessels. Code For Unfired Pressure Pressure vessels Unfired pressure vessels
Heat Exchangers		IS 4503:2003 TEMA, 2007 ASME Sec VIII, 2023 Client requirements in the form of QAP mentioning required specification. However, the applicable National International Codes and Standards shall be among those which are referred in the scope statement or shall be equivalent to the standard described above for the relevant scope category.	Cryogenic vessels - Static, vacuum insulated vessels - Part 2: Design, fabrication, inspection and testing. Specification for shell and tube type heat exchangers. The Tubular Exchanger Manufacturers Association. Rules for construction of pressure vessels.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
IAF Scope 18 Machinery and Equipment Materials and components associated with above products, Machinery and Machine Tools Valves Pumps Blowers		API 614:2022	Lube Oil System Lubrication, Shaft-sealing and Oil-control Systems and Auxiliaries, Fifth Edition (ISO 10438, Modified), Includes Errata.
		API 598:2016	Valve Inspection and Testing IS 9890, 1981 purpose ball valves.
		BS EN12266-1:2018	Testing of metallic valves.
		API 598:2016	Valve inspection and testing.
		API 600:2015	Bolted bonnet steel gate valves for petroleum and natural gas industries.
		API 602:2015	Compact Steel Gate Valves— Flanged, Threaded, Welding, and Extended-Body Ends.
		ASME B16.34:2020	Valves—Flanged, Threaded, and Welding End.
		EN 12516:2018	Industrial valves. Shell design strength. Calculation method for steel valve shells.
		API 610:2020	Pump Inspection and Testing.
		API 681:2020	Pump Inspection and Testing.
		API 682:2020	Pump Inspection and Testing.
		API 617:2020	Blower Inspection and Testing.
		API 536:2020	Blower Inspection and Testing.
		IS 4894:2009	Specification for-centrifugal fans.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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Dryers, Axial Fans		API 673:2020	Dryer & Fan Inspection and Testing.
Bearings		IS 13962:2018	Rolling bearings - metric tapered roller bearings - designation system.
		API 670:2014	Machinery Protection Systems.
		ASTM C-564-14:2020	Standard Specification for Rubber Gaskets for Cast Iron.
		ASTM D5926 – 15: 2020	Standard Specification for Poly (Vinyl Chloride) (PVC) Gaskets for Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing System.
Gearboxes		IS 7403:2013	Code of practice for selection of standard worm and helical gear boxes.
		API 613:2021	Special purpose gear units for petroleum, chemical, and gas industry services.
Drill Through Equipment		API 16A:2023	API Spec 16A (R2016). Specification for Drill Through Equipment.
Christmas Tree Equipment		API 6A, 6D, 16A, 2021	Specification for Wellhead & Christmas Tree Equipment.
Skid		ASME B 31.3:2022	Process Piping & Piping Skids.
		ASME B 31.1:2022	Power Piping & Piping Skids.
		Client requirements in the form of QAP mentioning required specification. However, the applicable National International Codes and Standards shall be among those which are referred in the scope statement or shall be	

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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IAF Scope 19 Electrical Equipment Electrical Machinery and Apparatus Electrical Motor Transformers		IS 12615:2011 IS 4029:2010 IS 60034 Part 1:2022, Part 2 : 2020, Part 3 : 2020, Part 4 : 2018, Part 5 : 2020 & Part 6 : 1991 IS11171:2016 IS 2026 Part 1:2012, Part 2:2010, Part 3:2009, Part 4:1977 & Part 5:2011 IS 2705 Part 1:1992, Part 2:1992, Part 3:1992 & Part 4:1992 IS 3156 Part 1:1992, Part 2:1992, Part 3:1992 & Part 4:1992 IS:335 :2005 IEC 60076 Part 1: 2011, Part 2: 2011,	Energy efficient Induction Motors-Three-phase Squirrel cage Guide for Testing Three Phase Induction Motors. Rotating electrical machines. Dry type power transformers. Power transformers. Current transformers. Voltage transformers. Power transformers. General Temperature rise for liquid transformers

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
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MCC Junction Boxes, Control Panel Accumulators Primary Cells And Primary Battery Chargers Energy meters		Part 3: 2013	Insulation levels, dielectric tests and external clearance in air
		Part 4: 2002,	Guide to the lightning impulse and switching impulse testing – power transformers and reactors
		Part 5: 2006	Ability to withstand short circuit
		Part 6: 2007 & Part 11: 2018	Power Transformer Reactors Power transformer – Dry type transformer
		IS-13947:2004	Low voltage switch gear and control gear.
		IS-8623 Part1:1993	Low-Voltage Switchgear and Control Gear Assemblies, Part 1: Requirements for Type- Tested and Partially Type- Tested Assemblies.
		BIS IS 2071-2:1974	Common High-Voltage Switchgear and Control gear Standards.
		IS12729: 2004	Methods Of High Voltage Testing.
		BIS IS 1651:2013	Nuclear power plants – Control rooms – Computer based procedures.
		IS 13779:1999	Specification for stationary cells and batteries, lead-acid type with tubular positive plates.
		IS 15707:2012	Specification For Vented Type Nickel Cadmium Batteries.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
Industrial Process Control Equipment's (PLC, DCS, CCTV, Fire & Gas Detection System)		NFPA 72:2019	Natural Fire Alarm and Signalling code
		IEC 584:2013	Solid state inverters run from storage Batteries
		IS11360:1985	Specification for Smoke Detectors for use in Automatic Electrical Fire Alarm System
		IS:398:1996	Specification for Smoke Detectors for Use in Automatic Electrical Fire Alarm System.
		IS-1554 Part 1:1988 & Part 2:1988	Fibre Optics, Fibres, Cables and Devices.
		IS7098 Part 1:1988, Part 2:011 & Part 3:1993	PVC Insulated (Heavy Duty) Electric Cables.
		Client requirements in the form of QAP mentioning required specification. However, the applicable National International Codes and Standards shall be among those which are referred in the scope statement or shall be equivalent to the standard described above for the relevant scope category.	
IAF Scope 26 Gas and Petroleum Supply Gas Supply-CGD with item 26-B (ii) of NABCB Sub-sector categorization	In-service	PNGRB's GSR 612(E) dated 27.08.2008 along with latest amendments, national/ international	PNGRB's "Technical Standards and Specifications including Safety Standards for City or

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
document BCB 503(O&G)		standards mentioned therein and relevant statutes	Local Natural Gas Distribution Network" Regulations, 2008
IAF Scope 28 Construction Site Preparation, Building. Construction Building Installation including MEP, building completion including associated activities (Internal roads) Construction of transmission towers (Power and Telecommunication) including stringing activities	In process /Final stage	IS 1343:2012 Other Codes, specifications and standards relevant to scope category mentioned under 28 as per detailed in IAF Scope mentioned under this scope in the certificate	Pre-stressed Concrete code of Practice
IAF Scope 31 Transport, Storage and Communication Transportation of Petroleum & Petroleum Products by Pipeline with items 31(a)	In-Service	PNGRB's F. No. PNGRB/ Tech/15-IMS PPPL Reg./ (1)/ 2021-Volume (3) (P- 3385), dated: 27th Aug'2021 along with latest Amendments, national/ international standards	PNGRB's Integrity Management System for Petroleum and Petroleum Products Pipelines Regulations, 2021.

August 01, 2025
Issue Date

Chief Executive Officer

(The schedule must be accompanied by the Accreditation Certificate No. **IB 079** valid upto January 10, 2028)

Schedule I

(Scope of Accreditation)

Edlipse Engineering Global Pvt. Ltd.

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		mentioned therein and relevant statutes	
IAF Scope 34 Engineering Services Emergency Response & Disaster Management Plan (ERDMP) with items 34(i) for installations– b/c/f	In-service	GSR 39 (E) Dated 18.01.2010 along with latest amendments, national/ international standards mentioned therein, and relevant statutes.	PNGRB's "Codes of Practices for Emergency Response and Disaster Management Plan (ERDMP)" Regulations- 2010

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