

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 Precast Concrete Pipes Non-Reinforced Pipe, Reinforced Pipe	Stagewise/ Final Inspection/ Vendor Assessment	IS 1678: 1998 (Reaffirmed 2018) IS 2193:1986 (Reaffirmed 2017) IS 2905:1989 IS 458:2003 IS 784: 2019 ASTM C14 & ASTMC14A ASTM C76 & ASTMC76M	Pre-stressed Concrete Poles for overhead power traction and telecommunication lines - Specification Precast Pre-stressed Concrete Street Lighting Poles. Concrete Poles for overhead power and Tele communication lines Methods of test Precast Concrete Pipes (with and without reinforcement) Pre-Stressed Concrete Pipes (incl. specials) Standard specification for non- reinforced concrete, sewer, storm, drain, & culvert pipe. Standard specification for reinforced concrete, sewer, storm, drain, & culvert pipe.

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IAF Scope 17 Basic Metals Products	Stagewise / Final Inspection/ Vendor Assessment		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.
		BS EN 10083-1:2006	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,

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		BS EN 10087:2022	carbon manganese and alloy hot worked or cold finished steels. Free cutting steels. Technical delivery conditions for semi-finished products, hot rolled bars and rods.
		BS EN 10095:2018	Heat resisting steels and nickel alloys.
		BS EN 10084:2008	Case hardening steels. Technical delivery conditions.
		EN 10028:2017	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 trolled 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.

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

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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

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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

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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

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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

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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 Fierritic 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.

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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.

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IAF Scope 17b Fabricated Metal Products	Stagewise / or Finished Product Inspection / Vendor Assessment / Inspection of (Bullets, Pressurized and Unpressurized Vessels, Tanks, Piping)	AWS D1.1:2020	Structural Welding code.
Pressurized and unpressurised Vessels & Piping		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

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Tanks		API 5L:2023	Vertical Mild Steel Cylindrical Welded Oil Storage Tanks Specification for line pipe.
		API 650, Includes Errata 1, Errata 2, and Addendum 1 and Addendum 2:2020	Welded Tanks for Oil Storage
		API620 Amendment: API Std 620 Addendum 1: 2013	Design and Construction of Large, Welded, Low-Pressure Storage Tanks
		IS 803:2005	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.
Gas Cylinder		API 620:2013	Design and Construction of Large, Welded, Low-Pressure Storage Tanks.
		API 650 ASME Sec II (A,B,C,D):2023	Welded Tanks for Oil Storage. Materials & Specifications.
		IS 8196:2004	Steel cylinders for compressed gases (atmospheric gases, hydrogen, high pressure liquefiable gases and dissolved

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		Number identification with year of publication	
		IS 15490:2023	acetylene gases) — code of practice. Cylinders for on-board storage of compressed natural gas as a fuel for automotive vehicles — specification.
		ISO 11119-3:2020	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 9809-3:2019	Refillable seamless steel gas cylinders -- Design, construction and testing.
		ISO 11439:2021	High pressure cylinders for the on-board storage of natural gas as a fuel for automotive vehicles.
		ISO 4706:2023	Gas cylinders -- Refillable welded steel cylinders.
		NZS -5454:1989	Standard requirements for lightweight steel automotive compressed natural gas cylinders.

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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 BS EN 1442 + A1, 2017 DOT39 + Gas Cylinder Rules, 2004 DOT 4BW , DOT4BA, 2004 IS 8329:2023 IS 3589:2020 ASTM A 53:2022 API 5L:2023	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. Non reusable - Non refillable cylinder. Code of Federal Regulations-- Welded steel cylinders made of definitely prescribed steels with electric-arc welded longitudinal seam. Including DOT 4BA. Centrifugally cast (spun) ductile iron pressure pipes for water, gas and sewage - specification. Steel pipes for water and sewage. Seamless and Welded Standard Steel Pipe. Specification for line pipe ISO 2531.

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Pressure Vessel		Number identification with year of publication	
		ASTM A 716:2022	Standard Specification for Ductile Iron Culvert Pipe.
		ASTM A 74:2020	Standard Specification for Cast Iron Soil Pipe and Fittings.
		ASME Sec VIII, 2023	Rules for construction of pressure vessels.
		IS 2825:2013	Code for Unfired pressure vessels.
		EN 13445:2021	Unfired Pressure Vessels.
		IS 2825 (R2002):2013	Code For Unfired Pressure
		AS 1210 Amendment 2:2010	Pressure vessels
		EN 13445-3 + A2:2016:2016	Unfired pressure vessels
		EN13458-2:2002	Cryogenic vessels - Static, vacuum insulated vessels - Part 2: Design, fabrication, inspection and testing.
Heat Exchangers		IS 4503:2003	Specification for shell and tube type heat exchangers.
		TEMA, 2007	The Tubular Exchanger Manufacturers Association.
		ASME Sec VIII, 2023	Rules for construction of pressure vessels.
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.			

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IAF Scope 18 Machinery and Equipment Materials and components associated with above products, Machinery and Machine Tools Valves		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. Testing of metallic valves.
		BS EN12266-1:2018	Valve inspection and testing.
		API 598:2016	Bolted bonnet steel gate valves for petroleum and natural gas industries.
		API 600:2015	Compact Steel Gate Valves— Flanged, Threaded, Welding, and Extended-Body Ends.
		API 602:2015	Valves—Flanged, Threaded, and Welding End.
		ASME B16.34:2020	Industrial valves. Shell design strength. Calculation method for steel valve shells.
		EN 12516:2018	Pump Inspection and Testing.
		API 610:2020	Pump Inspection and Testing.
		API 681:2020	Pump Inspection and Testing.
Pumps		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.
Blowers			

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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 ASME B 31.1:2022	Process Piping & Piping Skids. 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	

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IAF Scope 19 Electrical Equipment Electrical Machinery and Apparatus		equivalent to the standard described above for the relevant scope category.		
		IS 12615:2011	Energy efficient Induction Motors-Three-phase Squirrel cage	
		IS 4029:2010	Guide for Testing Three Phase Induction Motors.	
		IS 60034 Part 1:2022, Part 2 : 2020, Part 3 : 2020, Part 4 : 2018, Part 5 : 2020 & Part 6 : 1991	Rotating electrical machines.	
		IS11171:2016	Dry type power transformers.	
		IS 2026 Part 1:2012, Part 2:2010, Part 3:2009, Part 4:1977 & Part 5:2011	Power transformers.	
		IS 2705 Part 1:1992, Part 2:1992, Part 3:1992 & Part 4:1992	Current transformers.	
		IS 3156 Part 1:1992, Part 2:1992, Part 3:1992 & Part 4:1992	Voltage transformers.	
		IS:335 :2005	Power transformers.	
		IEC 60076 Part 1: 2011, Part 2: 2011,	General	
		Temperature rise for liquid transformers		

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

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Industrial Process Control Equipment's (PLC, DCS, CCTV, Fire & Gas Detection System)		NFPA 72:2019 IEC 584:2013 IS11360:1985 IS:398:1996 IS-1554 Part 1:1988 & Part 2:1988 IS7098 Part 1:1988, Part 2:011 & Part 3:1993	Natural Fire Alarm and Signalling code Solid state inverters run from storage Batteries Specification for Smoke Detectors for use in Automatic Electrical Fire Alarm System Specification for Smoke Detectors for Use in Automatic Electrical Fire Alarm System. Fibre Optics, Fibres, Cables and Devices. 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

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(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)

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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 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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