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SPECIFICATION

ERA OFFICE – MEETING ROOMS, AND OTHER ROOMS SETUP WORKS DETAIL

SCOPE OF WORKS

Contractor to design (if needed), fabricate, supply, deliver, install, test, clean and hand over all partitioning, doors, reception counter, reception seating, meeting room interior works, electrical/conduit provisions, ventilation openings and finishing works.

Drawings, images and dimensions provided are for design intent and pricing reference. The contractor shall verify all site dimensions before fabrication. Any discrepancy shall be reported to ERA before fabrication. No additional cost shall be accepted for dimensional discrepancies that could reasonably have been identified during site inspection.

All necessary methodologies and materials to be approved by ERA prior to commencement of work, and samples or appropriate catalogues of materials to be provided wherever possible. Material samples, paint color samples, WPC panel sample, board sample, cushion/fabric sample, door hardware sample, logo/acrylic sample, shop drawings and detailed measurements to be provided wherever applicable.

All completed work shall be level, plumb, aligned, stable, clean, free from visible defects, scratches, dents, gaps, sharp edges, loose fittings or poor paint finish. Contractor shall submit a work schedule. Noisy, dusty or disruptive work shall be coordinated with ERA, and the contractor shall remove all waste, packaging and debris from site.



PARTITIONING WORKS DETAILS

- Partition height up to ceiling and sealed. Sealing methodology to be reviewed and approved by ERA.
- Partition Material
 - Frame: Wood (Horizontal and Vertical frames laid out in a 2 ft modular grid) and is to be seasoned, treated, straight, dry and termite resistant.
 - Partition lining: Foam Board (Single Layer: 12 mm)
 - Partition Gap Filler/Insulation: Rockwool. All gaps at ceiling, wall junctions and door frames shall be properly sealed.
 - Partition Gap Filler/Insulation Areas:
 - Main Meeting Room
 - Reception Area
- Finishing Details
 - Layer 1: Wall Putty/Joint Compound Applied and Sanded
 - Layer 2: Interior Wall Sealer
 - Layer 3: Dual Coated: - Anti Bacterial, Anti-Fungal, Matt Color Paint (Interior)
- Screws to be used in assembling and setting up the frames.
- 25mm Conduits be laid from the ceilings into the partitions in the marked points in the drawing. Electrical wiring, sockets, switches and data points shall be coordinated with ERA, and prior approval is required to avoid any inconsistencies.
- Ventilation of the partitions to the areas marked in the drawing (a ventilation of 600mm x 300mm).
- WPC Wall Panels installation in the inside of the meeting room and reception area as per the design.
- Separating the meeting rooms 6 light connections and making connections for every two lights. Installation of 3 Gang Switch to the lights in the meeting room.
- connecting them to a 3 Gang Light Switch that should be installed inside the meeting room.
- All partition frames and associated elements shall be installed without any form of mechanical fixing to the existing floors, tiled surfaces, or structural concrete walls. The use of screws, nails, anchors, bolts, or drilling is **strictly prohibited**.





Main Meeting Room:

- **Door 2:** Meeting Room entrance door next to reception: Approx. 914mm (same size as the main entrance door to office from the corridor)
- **Door 3:** Meeting Room Secondary entrance door from the office: Approx. 850mm
- Partition Frame: Wood
- Partition Material: 12mm Foam Board
- Partition Color: White (code will be provided)
- Partition length (Longer side): Approx. 7050mm
- Partition length (Shorter side): Approx. 4725mm
- Partition (Frontside) and Wall Design Material and Color: Carbon Crystal Wall Panel Wood Design Light Grey
- Meeting Room Back Partition (Frontside) Color: Green (code will be provided)
- Meeting Room Back Partition (Backside): White (code will be provided)
- Meeting Room Walls Design Material and Color: Carbon Crystal Wall Panel Wood Design Light Grey
- Meeting Room Wall (Longer Side / South Side) to be levelled to the Vertical Structure (Pillar)

Room 1:

- Door 4 size (left): Approx. 850mm
- Partition length (left): Approx. 1300mm
- Partition length (right): Approx. 1200mm

Room 2:

- Door 5 size (right): Approx. 850mm
- Partition length (left): Approx. 1150mm
- Partition length (right): Approx. 1150mm



9th FLOOR

Secondary Meeting Room:

- **Door 6;** Approx. 850mm
- Door Material: Glass Door with Handle and Lock
- Partition Design: Full Height Tempered Glass Partition
- Partition Frame and Frame Color: Black Metal Frame
- Partition length (Longer side): Approx. 3250mm
- Partition length (Shorter side-left): Approx. 375mm
- Partition length (Shorter side-right): Approx. 750mm

Room 3:

- **Door 7;** Approx. 850mm
- Door Material: Glass Door with Handle and Lock
- Partition Design: Full Height Tempered Glass Partition
- Partition Frame and Frame Color: Black Metal Frame
- Partition length (Longer side - left): Approx. 2475mm
- Partition length (Shorter side - top): Approx. 2300mm

Room 4:

- Door 8 size (left): Approx. 850mm
- Partition length (left): Approx. 1150mm
- Partition length (right): Approx. 1150mm

Room 5:

- Door 9 size (right): Approx. 850mm
- Partition length (left): Approx. 1300mm
- Partition length (right): Approx. 1200mm

*** All Partitions Height to be up to ceiling and properly sealed. Doors are designed to be as per the concept provided by ERA**



Reception Table and Backwall

Fabrication, supply, delivery and installation of the reception table as per the layout or design provided.

Reception Table:

- Table Material: To be proposed by the bidder
- Led lights to be installed as per the design
- Electrical Connections including the circuit breaker connections and installation of 2 Gang Light switches required for the Led lights
- 3D embossed ERA Logo to be mounted / installed as in the design
 - Material: Acrylic board
 - Color: Green (as approved)
 - Finish: Matt (as approved) and UV resistant
 - Edge: Polished smooth edges (machine-finished)
 - Size: As per the design and layout
- 3D embossed ERA name (Dhivehi and English) lettering mounting / installed as in the design, including all accessories, fixing, and finishing works required for a complete installation.
 - Material: Acrylic board
 - Thickness: 20 mm
 - Finish: Matt (as approved) and UV resistant
 - Color: Black
 - Edge: Polished smooth edges (machine-finished)
 - Size: As per the design and layout
- 3D embossed National Emblem to be mounted / installed as in the design
 - Material: Acrylic board
 - Thickness: 20 mm
 - Finish: Matt (as approved) and UV resistant
 - Color: National Emblem Colors (Design will be provided)
 - Edge: Polished smooth edges (machine-finished)
 - Size: As per the design and layout



Meeting Room Back Wall

Fabrication of the meeting room back wall as per the design and layout.

- Back Wall Color: Green (to be approved by ERA)
- 3D embossed ERA Logo to be mounted / installed as in the design
 - Material: Acrylic board
 - Thickness: 20 mm
 - Finish: Matt (as approved) and UV resistant
 - Color: White
 - Edge: Polished smooth edges (machine-finished)
 - Size: As per the design and layout

FINISHING

- All joints shall be:
 - Neatly executed
 - Strong and durable
 - Free from visible defects
- Surfaces shall be:
 - Smooth and even
 - Free from scratches, bubbles, and warping
- Moisture-prone areas shall be sealed properly.
- All exposed surfaces shall be finished
- All surfaces shall be cleaned after installation.
- No sharp edges or projections shall remain.



NOTES:

- All drawings in Annex 5.1
- Concept Design of the meeting room and reception area will be provided in the information session
- All materials details to be submitted along with the quotation (should include the doors materials, partitions materials with sizes, lights details and so on)
- All door handles, door locks, hinges, door closers, and door stoppers details and photos should be submitted along with the quotation
- All dimensions shall be verified at site by the bidder and measurements are to be taken by the bidders.
- The quoted prices should include all materials costs, full installation and completion works.
- All defects found while carrying out the work or after completion found should be without any extra costs.
- The quoted prices should include all taxes and any other charges.



ANNEX 5.1

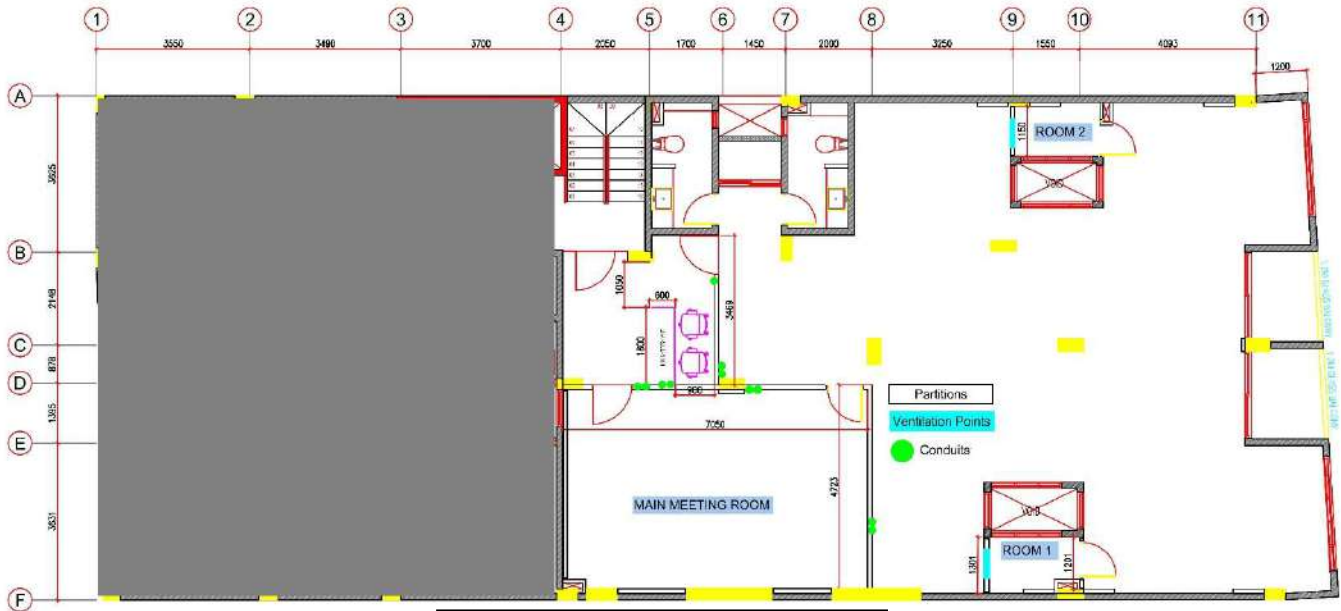


Figure 1: 8th Floor

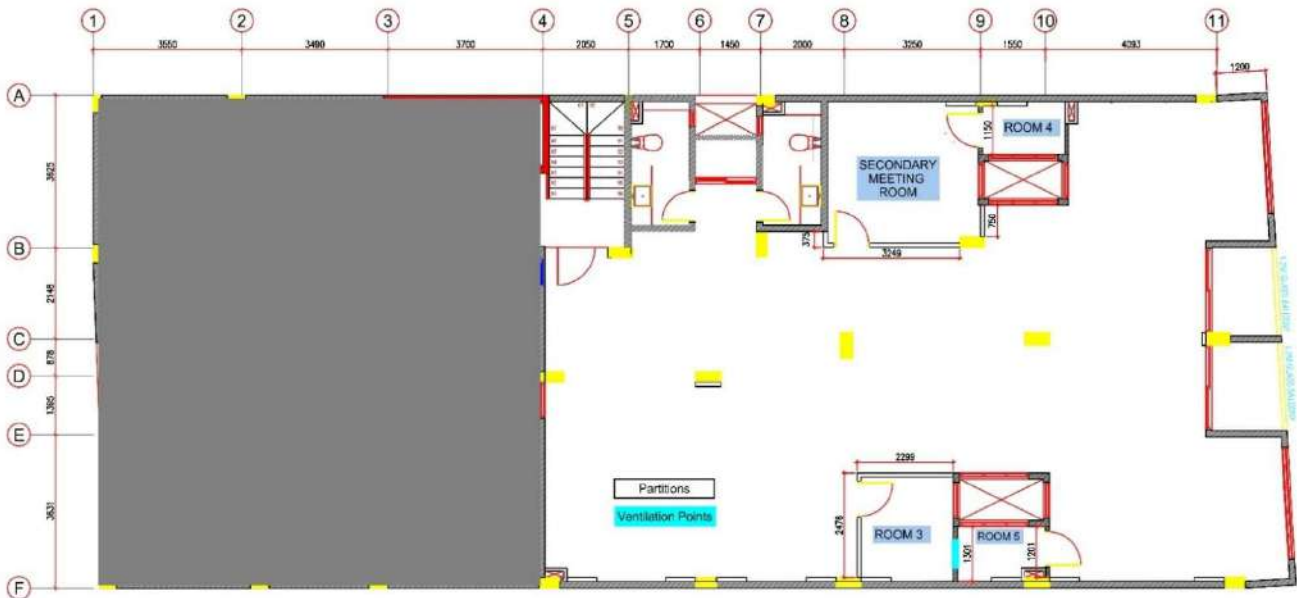


Figure 2: 9th Floor



ANNEX 6

Technical Evaluation Checklist (Bidder to complete and submit with the bidding proposal)

#	DETAILS	REQUIREMENT	BIDDER PROPOSED DETAILS
1	RECEPTION PARTITION AND DESIGNING WORKS		
1.1	Reception Area Partition Frame		
1.1.1	Partition Height:	Up to Ceiling and sealed	
1.1.2	Partition Frame:	Wood	
1.1.3	Frame Grid:	Horizontal and Verticals Frames in 2ft Modular Grid	
1.1.4	Partition Gap Filler / Insulation	Wool Rock	
1.2	Reception Area Partition - Inside		
1.2.1	Partition Lining:	Foam Board - Single Layer 12mm	
1.2.2	Partition Color:	White (code will be provided)	
1.2.3	Panels:	WPC Wall Panels	
1.2.4	Design:	Carbon Crystal Wall Panel Wood Design	
1.2.5	Wall Panel Color:	Light Grey	
1.2.6	Reception Table Back Wall:	As per the Concept Design	
1.2.7	Electrical Connections:	Connect circuit breaker connection for led lights (same connection as 1.6.4)	
1.2.8	Light Switch:	Light Switch: 2 Gang Light Switch with Connection (same switch as 1.6.4)	
1.2.9	Conduits Size:	25 mm	
1.2.10	Conduits Layout Points:	1	
1.2.11	Reception Area Walls Design Material and Color	Carbon Crystal Wall Panel Wood Design Light Grey	
1.3	Reception Area Partition - Back Side		
1.3.1	Partition Lining:	Foam Board - Single Layer 12mm	
1.3.2	Partition Color:	White (code will be provided)	
1.3.3	Conduits Size:	25 mm	
1.3.4	Conduits Layout Points:	2	
1.4	Reception Door		
1.4.1	Size:	Same as the Main Entrance Door	
1.4.2	Design:	As per the Concept Design	



1.4.3	Door Glass Size:	Width: 120mm Approx. Height: 1200mm Approx.	
1.4.4	Glass Type:	Clear Glass	
1.4.5	Door Handle:	Size: 2ft Approx. Handle Type: Pull Handle Primary Material: SS Application: Heavy-Duty Main Entrance Door	
1.4.6	Door Lock:	Single Cylinder Deadbolt Lock Set Operation: Key-operated from exterior, turn-thumb/knob operation from interior Finish: Matte Black (Electroplated or Powder-Coated for corrosion and scratch resistance)	
1.4.7	Door Hinges:	Minimum 3 and Stainless Steel or Appropriate Equivalent	
1.4.8	Door Stopper:	To be proposed by the bidder	
1.4.9	Door Closer:	As per the Concept Design	
1.5	Reception Area Back Wall Labelling		
1.5.1	ERA Name 3D Embossed Installation		
1.5.1.1	Material:	Acrylic Board	
1.5.1.2	Thickness:	20mm	
1.5.1.3	Finish:	Matt and UV Resistant	
1.5.1.4	Color:	White	
1.5.1.5	Edge:	Polished smooth edges (Machine-Finished)	
1.5.1.6	Size:	As per the Concept Design and Layout	
1.5.2	National Emblem 3D Embossed Installation		
1.5.2.1	Material:	Acrylic Board	
1.5.2.2	Thickness:	20mm	
1.5.2.3	Finish:	Matt and UV Resistant	
1.5.2.4	Color:	National Emblem Colors	
1.5.2.5	Edge:	Polished smooth edges (Machine-Finished)	
1.5.2.6	Size:	As per the Concept Design and Layout	
1.6	Reception Table		
1.6.1	Material:	To be proposed by the bidder	
1.6.2	Table Color:	White	
1.6.3	Led Lights:	Led Lights (To be installed as per the design)	
1.6.4	Electrical Connections:	Connect circuit breaker connection for led lights	



1.6.5	Light Switch:	2 Gang Light Switch with Connection	
1.6.6	Size:	As per the Concept Design and Layout	
1.7	ERA Logo Embossed Installation in the Table		
1.7.1	Material:	To be proposed by the bidder	
1.7.2	Finish:	Matt and UV Resistant	
1.7.3	Color:	Green (Same as ERA Logo Color)	
1.7.4	Edge:	Polished smooth edges (Machine-Finished)	
1.7.5	Size:	As per the Concept Design and Layout	
2	MAIN MEETING ROOM		
2.1	Meeting Room Partition Frame		
2.1.1	Partition Height:	Up to Ceiling and sealed	
2.1.2	Partition Frame:	Wood	
2.1.3	Frame Grid:	Horizontal and Verticals Frames in 2ft Modular Grid	
2.1.4	Partition Gap Filler / Insulation	Rock Wool	
2.2	Meeting Room Partition - Inside		
2.2.1	Partition (Backside) Material:	12mm Foam Board	
2.2.2	Partition (Backside) Color:	White (code will be provided)	
2.2.3	Panels:	WPC Wall Panels	
2.2.4	Design:	Carbon Crystal Wall Panel Wood Design	
2.2.5	Wall Panel Color:	Light Grey	
2.2.6	Conduits Size:	25 mm	
2.2.7	Conduits Layout Points:	4	
2.2.8	Meeting Room Back Partition Design:	As per the Concept Design	
2.2.9	Meeting Room Back Partition Color:	Green (Color to be approved by ERA)	
2.2.10	Meeting Room Wall (Longer Side / South Side)	To be levelled to the Vertical Structure (Pillar)	
2.3	Meeting Room and Reception Partition (Backside)		
2.3.1	Partition (Backside) Material:	12mm Foam Board	
2.3.2	Partition (Backside) Color:	White (code will be provided)	
2.3.3	Conduits Size:	25 mm	
2.3.4	Conduits Layout Points:	2	



2.4	Main Meeting Room Entrance Door		
2.4.1	Size:	Same as the Main Entrance Door	
2.4.2	Design:	As per the Concept Design	DONE
2.4.3	Door Glass Size:	Width: 120mm Approx. Height: 1200mm Approx.	TO DISCUSS AND FINALIZE
2.4.4	Glass Type:	Clear Glass	
2.4.5	Door Handle:	Size: 2ft Approx. Handle Type: Pull Handle Primary Material: SS Application: Heavy-Duty Main Entrance Door	
2.4.6	Door Lock:	Single Cylinder Deadbolt Lock Set Operation: Key-operated from exterior, turn-thumb/knob operation from interior Finish: Matte Black (Electroplated or Powder-Coated for corrosion and scratch resistance)	
2.4.7	Door Hinges:	Minimum 3 and Stainless Steel or Appropriate Equivalent	TO DISCUSS AND FINALIZE
2.4.8	Door Stopper:	To be proposed by the bidder	
2.4.9	Door Closer:	As per the Concept Design	
2.5	Main Meeting Room Secondary Door		
2.5.1	Size:	850mm	
2.5.2	Design:	As per the Concept Design	DONE
2.5.3	Door Hinges:	Minimum 3 Two-Way Opening and Closing Stainless Steel or Appropriate Equivalent	TO DISCUSS AND FINALIZE
2.5.4	Door Closer:	As per the Concept Design	
2.6	Meeting Room Back Partition Labelling		
2.6.1	ERA Logo 3D Embossed Installation		
2.6.1.1	Material:	Acrylic Board	
2.6.1.2	Thickness:	20mm	
2.6.1.3	Finish:	Matt and UV Resistant	
2.6.1.4	Color:	White	
2.6.1.5	Edge:	Polished smooth edges (Machine-Finished)	
2.6.1.6	Size:	As per the Concept Design and Layout	
3.1	ROOM 1 , 2, 4 AND ROOM 5 PARTITION AND DOORS WORK		
3.1.1	Partition Height:	Up to Ceiling and sealed	
3.1.2	Partition Frame:	Wood	
3.1.3	Frame Grid:	Horizontal and Verticals Frames in 2ft Modular Grid	



3.1.4	Partition Material:	12mm Foam Board	
3.1.5	Partition Color:	White	
3.1.6	Partition Finishing Details Layer 1: Layer 2: Layer 3:	Layer 1: Wall Putty/Joint Compound Applied and Sanded Layer 2: Interior Wall Sealer Layer 3: Dual Coated: - Anti Bacterial, Anti-Fungal, Matt Color Paint (Interior)	
3.1.7	Number of Ventilation:	3	
3.1.8	Ventilation Size:	600mm x 300mm Approx.	
3.1.9	Door Size:	850mm Approx.	
3.1.10	Number of Doors:	4	
3.1.11	Door Material:	WPC Door with Frame	
3.1.12	Design:	Doors matching the design or an equivalent approved alternative	
3.1.13	Door Handle Color:	Black	
3.1.14	Door Handle Type:	Door Handle with Lock (Interior)	
3.1.15	Door Hinges:	Minimum 3 and Stainless Steel or Appropriate Equivalent	
3.1.16	Door Stopper:	To be proposed by the bidder	
3.1.17	Door Closer:	To be proposed by the bidder	
3.2	SECONDARY MEETING ROOM AND ROOM 3 PARTITION AND DOOR WORKS		
3.2.1	Partition Type:	Full Height See Through	
3.2.2	Partition Material:	Tempered Glass	
3.2.3	Thickness:	Minimum 10mm	
3.2.4	Partition Frame Material:	Aluminum	
3.2.5	Frame Thickness:	Maximum 40mm	
3.2.6	Frame Color:	Black	
3.2.7	Door Type:	Glass Door as per to the concept design	
3.2.8	Door Handle:	Size: 2ft Approx. (Secondary Meeting Room) Size: 1ft Approx. (Room 3) Handle Type: Pull Handle Primary Material: SS / Color: Black Application: Heavy-Duty Main Entrance Door	
3.2.9	Door Stopper:	To be proposed by the bidder	
3.2.10	Door Closer:	To be proposed by the bidder	