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PART 1 - GENERALS

- 1.1 RELATED SECTIONS .1 Not used.
- 1.2 SUBMITTALS .1 Provide two samples panels (300 x 200mm) of each type of required paint.  
.2 Use a 10mm plasterboard panel for the smooth surfaces finish.
- 1.3 TERMS OF IMPLEMENTATION .1 Do not apply paint in places where dust is either produced or raised.

PART 2 - PRODUCTS

- 2.1 MATERIALS .1 Approved materials: only use paint materials approved by the Ministerial Paint Approval Commission.  
.2 Use painting materials in accordance with to the NGOs Finishing Systems Standard List.  
.3 The materials used for each layer of paint that is part of a painting process must come from a single manufacturer.

PART 3 - EXECUTION

- 3.1 SURFACE PREPARATION .1 Prepare wood surfaces in accordance with CAN/CGSB-85.100-93.  
.1 Cover knots and resinous surfaces with a vinyl sealer in accordance with CGSB 1-GP-126M.  
.2 Fill cracks and nail holes with wood filler paste.  
.2 Repair galvanized steel and zinc coated surfaces in accordance with CAN-CGSB-85100-93.
- 3.2 APPLICATION .1 Sand and dust between each coat of paint to correct the flaws visible from a 1.5m distance.

- 3.3 STRUCTURES TO PAINT .1 Paint interior walls and ceilings. Paint the door and the steel frame.
- 3.4 FINISHING .1 System 1: for use on plywood surfaces. A layer of alkyd coating M51 Benjamin Moore.
- .2 System 2: for use on zinc coated metal surfaces. A layer of adhesive primer M15 Benjamin Moore, 2 layers of alkyd enamel with urethane M22 Benjamin Moore.
- .3 Use a brush or a roller to apply paint; spray gun use will not be permitted.
- .4 No paint shall be applied before the previous coat is completely dry. Follow the manufacturer's application recommendations.
- .5 Finishes are applied in full layers, free of droplets, drips or brush or roller marks, and will be polished with sandpaper between coats.
- .6 All surfaces to finish with paint shall be protected during construction and repaired, if necessary, before treatments application, and cleaned afterwards.
- .7 In large surfaces, such as plastered walls, apply paint with a roll. Apply paint in small areas with a brush, for all layers.
- 3.5 QUALITY CONTROL .1 The contractor will supervise the thickness of each layer applied. If in some areas the required layers do not cover, resume work to meet the Department Representative satisfaction.