

Project : **DISMANLING/REMOVAL OF PARTITIONS AND VARIOUS IMPROVEMENTS OF SSS ANGELES BRANCH**
Location : **Level 3, Marquee Mall, Angeles City, Pampanga**
Subject : **SCOPE OF WORKS and MATERIAL SPECIFICATIONS**

I. SCOPE OF WORKS

The work contemplated under this contract shall consist of furnishing of all materials, labor, tools and equipment, permits including the satisfactory performance of all work necessary for the complete execution of the plans, specification and other contract documents. The following are the scope of works.

- 1. SITE PREPARATION
 - 1.1 Installation of Temporary Barrier and Signage for the affected areas.
 - 1.2 Covering of all Equipment's to avoid getting dust.
 - 1.3 Movement of Tables, Steel Drawer and other furniture/equipment affected by the work.
 - 1.4 Dismantling and Removal of Glass and Aluminum Partition at the Benefits Section area.
 - 1.5 Disconnection of Electrical Devices for relocation.
 - 1.6 Demolition of zocalo wall at the Benefits Section area.
 - 1.7 Removal and Chipping of existing 600mm X 600mm Polished Synthetic Granite Tiles. for the affected tiles including existing loosed tiles (Benefits Section and MSS waiting areas)
 - 1.8 Removal of all water closet and chipping of existing 300mmX300mm Ceramic Tiles at the comfort rooms.
 - 1.9 Cleaning all dust to all areas and other waste materials before leaving the SSS premises.
 - 1.10 Hauling and Disposal of Debris and Waste Materials.
- 2. ARCHITECTURAL WORKS
 - 2.1 Installation of Tiles
 - 2.1.1 Levelling and Grouting of uneven floor finished using Portland cement and sand mixture.
 - 2.1.2 Installation of 600mmX600mm Polished Synthetic Porcelain Tiles using Tile Adhesive, Portland cement and sand mixture.
 - 2.1.3 Application of Cementitious Waterproofing prior the installation of comfort room floor tiles.
 - 2.1.4 Installation of 300mmX300mm Non-Skid Ceramic Tiles using Tile Adhesive, Portland cement and sand mixture for the comfort rooms floor. (see plans for details)
 - 2.1.5 Installation of new 4"X4" and 6"x6" Stainless Steel Floor drain with trap for all Comfort Room.
 - 2.1.6 Application of tile grout to all gap between the tiles.
 - 2.2 Carpentry
 - 2.2.1 Fabrication of Overhead Hanging Cabinet at the Pantry area. (see plans for details)
 - 2.2.2 Covering of Fixed Glass partition with Fiber Cement Board on metal framing at the Conference room. (see plans for details)
- 3. PAINTING WORKS
 - 3.1 Painting of overhead hanging cabinet including base paint at the Pantry area.
 - 3.2 Painting of installed Fiber cement board covering at the Conference room.
 - 3.3 Repainting of affected/damage areas of drywall partition due to renovation.
 - 3.4 Use Multi-purpose Epoxy A&B for all joints/gap of drywall partition.
 - 3.5 Use Fiber Cement Board putty for all holes and uneven surfaces of drywall partition.
 - 3.6 Sanding of all puttied drywall surfaces prior to the application of paint.
- 4. ELECTRICAL AND AUXILLARY WORKS
 - 4.1 Relocation of Electrical Wires, Structured cables and Devices. (see plans for details)
 - 4.2 Removal of Floor Mounted Outlet and cover with floor tiles. (see plans for details)
 - 4.3 Complete of Testing and commissioning.

II. MATERIAL SPECIFICATION

PARTICULARS	DESCRIPTION	REMARKS
ARCHITECTURAL WORKS - INSTALLATION OF TILES		
a. Polished Synthetic Granite Tiles	- 600mmX600mm, Polished Synthetic Granite Tiles	- by Floor Center 'VM00" or approved equivalent - submit sample for approval
b. Non-Skid Synthetic Ceramic Tiles	- 300mmX300mm, Non-Skid Ceramic Tiles	- Mariwasa or approved equivalent

c. Tile Adhesive	- 25kgs./bag	- ABC Tile Adhesive or approved equivalent
d. Tile Grout	- 2kgs./bag	- ABC Tile Grout or approved equivalent
e. Portland Cement	- ASTM C 150 type 1 normal Portland cement in 40 kg	- Holcim or approved equivalent
f. Waterproofing	-apply 2-3 coats of cementitious waterproofing system	-Powermix by Bostik or approved equivalent
g. Floor Drain	- 4"X4" and 6"X6" stainless steel floor drain with detachable strainer and trap	- Pozzi or approved equivalent
- CARPENTRY	- ¾" thk. Marine plywood	- Submit sample for approval
a. Plywood	- ¾" thk. Laminated Marine plywood	- Submit sample for approval
b. Laminated Board	- ¼" thk. PVC edging	- Submit sample for approval
b. Wood edging	- automatic closing string	- Hafele or approve equivalent
c. Concealed Hinge	- mechanical bracket	- Hafele or approve equivalent
d. Lid stay	- 6" stainless steel handle	- hafele or approve equivalent
e. Cabinet handle	- 4.5mm THK	- Hardiflex by James Hardie or approve equivalent
f. Fiber Cement Board	-25mmx25mm Galvanized Iron	- JEA MAXX by JEA STEEL or approve equivalent
g. Wall Angle		
PAINTING WORKS		
- WALL		
a. Primer Latex	- apply 2 coats flat latex primer	- Davies or approved equivalent
b. Semi-Gloss Latex	- ready mix paint, apply 2-3 coats semi-gloss latex for final coating of desired sheen by brush, roller or spray	- Davies or approved equivalent (Moonlight)
c. Fiber Cement Board Putty	- Fill all cracks and holes and all minor surface imperfections	- Hardiflex Putty or approved equivalent
d. Multi-Purpose Epoxy	- Fill all gaps on ficem board drywall	- Pioneer Epoxy A & B or or approved equivalent
- CABINETS		
a. Wood Putty	- Jointing compound/ Fill all cracks and holes	- Davies or approved equivalent
b. Aqua Quick Dry Enamel	- water based 100% acrylic quick dry enamel	- Davies or approved equivalent
c. Wood Timber Primer	- acrylic water based wood primer	- Davies or approved equivalent
d. Wood Spot Putty	- - Fill all minor surface imperfections for woods	- Davies or approved equivalent
5. ELECTRICAL WORKS		
a. Electrical Wire	- 3.5mm ² THHN/THWN stranded wire	- Phelps Dodge
b. PVC Conduit	- 20mmØ PVC Pipe	- Neltex or approved equivalent
c. Square Box	- 5"x5" PVC Square box	- Neltex or approved equivalent

Materials and work deemed necessary to complete the project but not specifically mentioned in the Specification, working drawings or in the other contract documents are inferred and shall be supplied, installed and rendered by the contractor without extra cost to the owner. Such materials shall be of the highest quality available, installed and applied in workmanlike manner at prescribe or appropriate locations.



A. WORKMANSHIP

The work throughout shall be executed in the best and most thorough manner under the direction of and the satisfaction of the SSS Engineer or Representative who will interpret the meaning of the drawings and shall have the authority to reject any works and materials, which in their judgment, are not in full accordance therewith.

B. SITE EXAMINATION

Prospective bidders are required to conduct site inspection to determine all incidental, materials and activities that are necessary to be furnished and executed to complete the project. Examine the site premises and all condition apparent and visible therein. Consider all such conditions that may affect work. Measure every existing work/structure at site. Verify all given dimensions and deviations in the plans/drawings and Bill of Quantities. It shall be understood that the work covers all exposed external surfaces regardless of measurements made.

C. PROTECTION OF WORK AND PROPERTY

The contractor shall ensure the protection of existing structures from damage. Should damage be done, the contractor shall have full responsibility on the restoration or replacement of the same. Place warning signs where work is being undertaken. Remove work materials damaged by failure to provide protection. Replace with new work materials at no extra cost to the Owner.

D. SUBMITTALS

The Contractor shall submit samples of finishes, furnished materials and equivalent materials for approval by the Engineering and Maintenance Department prior to installation/application.


E. **CLEANING**

Leave premises clean, neat and orderly. Remove all stains, spots, blemishes, soil dirt from all finished work. Remove all excess materials, tools, equipment and supplies out of the SSS premises during the progress of work and upon completion of work.

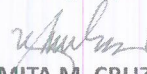
F. **WARRANTY**

The liability period of the Project shall be one (1) year from the Contract Completion up to the Final Acceptance by the SSS. During this period, the Contractor shall, at his own expense, undertake the repair works of any damage to the project on account of the use of materials of inferior quality within ninety (90) days from the time the SSS has issued an order to undertake repair.


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