

Technical Specs

Improvement of Fontana

MASONRY WORKS/Acoustic Wall Partition

Refer to DPWH DO No. 230, DPWH Standard Specifications for Item 1046 – Masonry works in 20mm thk. in fabric finish/acoustic treatment

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation masonry units which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1046	Masonry Units/Acoustic Treatment	lump sum

Canopy

Concrete canopy with Ficem board fascia under sheeting in woven thatched finish.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of windows which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
405	Canopy	Lump Sum

Capiz Accent Finish

Refer to plans for Capiz Accent Finish.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of metal rails for stairs which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1003	Capiz Accent Finish	Sq. m.

Carpet Flooring

Carpet sheet in plain textured patterned styles 46OZ weight

Construction: Woven Carpet Sheet

Pile Content: Blended yarn 80%

Wool and 20% Nylon

Density: 7 x 10

Backing Materials: Polypropylene

weft and polyester warp

Backing Finish: Fray resistant latex

The actual/existing condition of the flooring in the Fontana Convention Center is a raised floor.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of metal rails for stairs which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1	Carpet Flooring	Sq. m.

Caseworks

Marine plywood in hpl finish.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation masonry units which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1	Caseworks	Lump sum

Ceiling

*12mm thk moisture resistant
gypsum board on metal furring w/ 20mm thk. in fabric finish/acoustic treatment in Tramato paint
finish.*

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of metal rails for stairs which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1003	Ceiling	Sq. m.

Concrete Ledge

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of windows which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
405	Concrete Ledge	Lump Sum

Countertop Finishes

20mm thk. granite countertop.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation masonry units which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1	Countertop Finishes	Sq.m.

Demolition/Dismantling of Existing Structures

Refer to DPWH Bluebook & Standard Specifications 2004 Volume II

101.4 Basis of Payment

The accepted quantities, measured as prescribed in Section 101.3, shall be paid for at the Contract unit price or lump sum price bid for each of the Pay Items listed below that is included in the Bill of Quantities which price and payment shall be full compensation for removing and disposing of obstructions, including materials, labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item. The price shall also include backfilling, salvage of materials removed, their custody, preservation, storage on the right-of-way and disposal as provided herein.

Payment will be made under:

Pay Item Number	Description	Unit of
Measurement		
101 (1)	Demolition/Dismantling of Existing Structures	sq. m.

Electrical Works

Refer to the plan for the installation of electrical wirings devices and switches. Use materials of premium brand of quality. Entrance of line is underground.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of electrical devices, switches and utilities which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1100/1/2	Electrical switches/devices/utilities	Lump Sum

Tileworks (Granite)

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation and setting of tiles which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1008	Granite Tiles	Square meter

Mirrors

6mm thk Mirror on marine plywood backing.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of windows which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1008(a)	Mirrors	Lump Sum

Painting Works

Wall Painting - Low-sheen acrylic latex paint

Accent painting, Espresso

Ceiling Painting - Flat latex paint finish

Exterior Painting - Liquid-applied elastomeric wall coating

Velo Accent Finish

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for painting works for each area and furniture which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1032	Painting	Square meter

MASONRY WORKS/Partition Walls

Refer to DPWH DO No. 230, DPWH Standard Specifications for Item 1046 – Masonry works

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation masonry units which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1046	Masonry Units/Partition Walls	lump sum

Plumbing/Sanitary and Fixtures

*Refer to the plan for the installation of plumbing and sanitary and for bathroom fixtures. Provide air vent and clean out for every unit. Use materials of premium brand of quality.
Includes connection to the nearest tapping point.*

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of plumbing, sanitary and bathroom fixtures and accessories which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1002	Plumbing/Sanitary/Fixtures	Lump Sum

Removal and Replacement of Existing Carpet

Refer to DPWH Bluebook & Standard Specifications 2004 Volume II

Basis of Payment

The accepted quantities, measured as prescribed in Section 101.3, shall be paid for at the Contract unit price or lump sum price bid for each of the Pay Items listed below that is included in the Bill of Quantities which price and payment shall be full compensation for removing and disposing of obstructions, including materials, labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item. The price shall also include backfilling, salvage of materials removed, their custody, preservation, storage on the right-of-way and disposal as provided herein. Payment will be made under:

Pay Item Number Measurement	Description	Unit of
(1)	Removal and Replacement of Existing Carpet	Sq. m.

Removal and Replacement of Existing Ceiling

Refer to DPWH Bluebook & Standard Specifications 2004 Volume II

Basis of Payment

The accepted quantities, measured as prescribed in Section 101.3, shall be paid for at the Contract unit price or lump sum price bid for each of the Pay Items listed below that is included in the Bill of Quantities which price and payment shall be full compensation for removing and disposing of obstructions, including materials, labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item. The price shall also include backfilling, salvage of materials removed, their custody, preservation, storage on the right-of-way and disposal as provided herein. Payment will be made under:

Pay Item Number Measurement	Description	Unit of
(1)	Removal and Replacement of Existing Carpet	Sq. m.

Toilet Partition

Tempered frosted glass with decorations on stainless steel.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation masonry units which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1046	Toilet Partitions	Lump sum

Metalworks (Ventanillas)

Refer to DPWH Bluebook & Standard Specifications 2004 Volume II

2mm thk Stainless Steel Cutouts with stainless steel angular frame and accessories in stainless steel tubular supports

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of metal rails for stairs which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
401	Decorative Panels	Sq. ft.

Windows

10mm thk tempered clear glass in standard aluminum section in powder coated finish.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation of windows which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1008	Windows	Sq. ft.

Woven Thatch Finish

Synthetic woven thatch finish.

Basis of Payment

The accepted quantity, measured as prescribed, shall be paid for at the contract unit price for installation masonry units which price and payment shall be full compensation for furnishing and placing all materials, including all labor, equipment, tools and incidentals necessary to complete the work prescribed in this Item.

Payment will be made under:

Pay Item Number	Description	Unit of Measurement
1	Woven Thatch Finish	Lump sum