

Name of Project: REHABILITATION AND UPGRADING OF PSC PHILSPORTS ARENA

Location: PHILSPORTS, ULTRA, MERALCO AVENUE, PASIG CITY

Date Prepared: April 04, 2019

Subject: **PROJECT SCOPE OF WORK** 

This Scope of work is supplemental to the drawings but not limited to the following:

1.) Construction of temporary facilities

- 2.) Removal of existing obstructions and dilapidated ceilings, plumbing fixtures, water waste lines, electrical wires, & etc.
- 3.) Removal of existing wooden flooring at court area.
- 4.) Concreting of playing court area.
- 5.) Masonry works laying of 6" and 4" CHB for new concrete partitions.
- 6.) Supply & application of water proofing materials on comfort rooms & concrete slabs.
- 7.) Supply & installation of 600mm x 600mm synthetic granite (verify design).
- 8.) Supply & installation of 300mm x 600mm ceramic wall tiles (verify design).
- 9.) Supply & installation of 300mm x 300mm ceramic wall tiles (verify design).
- 10.) Supply & installation of 500 x 500 x 4mm rubber tiles (verify design).
- 11.) Application of rubberized paint on flooring.
- 12.) Supply & installation of stone works at main entrance driveway area (verify design).
- 13.) Supply & installation of new roofing sheets with double sided insulation.
- 14.) Construction of stainless guard rail at playing court area (as-per plan).
- 15.) Supply & installation of aluminum cladding (as- per plan).
- 16.) Supply & installation of steel cladding (as- per plan).
- 17.) Removal of all wooden door & PVC Doors of the MPA.
- 18.) Supply & installation of new panel doors complete w/ accessories.
- 19.) Supply & installation of 12mm tempered glass doors with fix panels (as-per plan).
- 20.) Supply & installation of aluminum analok windows using 4mm bronze glass (as-per plan).
- 21.) Removal of existing electrical lines of the entire MPA.
- 22.) Removal of existing electrical fixtures & electrical rough- ins.
- 23.) Supply & installation of new electrical lines for power and lightings.
- 24.) Removal of all existing plumbing, sewer and sewerage lines including its fixtures.
- 25.) Supply & installation of new plumbing fixtures, sewer and sewerage lines.
- 26.) Painting of the entire MPA building.
- 27.) Removal of existing air-conditioning system of the MPA.
- 28.)Installation of new three 350TR Package Screw Type, Water-Cooled Water Chilling Unit Rated @ 0.7kW per TON.
- 29.) Hauling, rigging and mounting in place of Chillers at Ground level and positioning of cooling towers above machine room.
- 30.) Supply and Installation of Cooling tower (3 new)



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- 31.) Supply and Installation of Condenser Water pump (3 new)
- 32.) Supply and Installation of Centrifugal water-cooled chiller (3 new)
- 33.) Supply and Installation of Chilled Water pump (3 new)
- 34.) Supply and Installation of Chilled Water AHU (22 new)
- 35.) Insulation of new Chilled water pipe lines.
- 36.) Retrofitting of Ducting System
- 37.) Supply and installation of Electrical meterials for airconditioning system.
- 38.) Renovation & repair of existing AHU room and Machine room
- 39.) Supply & installation of removable phenolic board flooring at safety zone at the playing court area (verify design).
- 40.) Supply & installation of phenolic board partitions at comfort rooms & dug- outs (as- per plan).
- 41.) Supply & installation of re-tractable bleachers at courtside and ringside area and fixed chair at lower level.
- 42.) Supply & installation 2-units LED monitor screen w/ sound system & w/ complete accessories.
- 43.) Supply and installation of new Sound system with accessories.



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