

PLN Scope of Work Rev. 0 15 Oct 2021

PROJECT TITLE: Completion of Pavilion 2 Out-Patient Section Extension LOCATION: NCMH Compound, 9 de Pebrero, Mauway, Mandaluyong City

### SCOPE OF WORKS

### 1. GENERAL REQUIREMENTS

- a. Mobilization.
- b. Construction of temporary facilities and utilities' sub-meters.
- c. Fabrication and installation of project billboard.
- d. Fabrication and installation of COA billboard.
- e. Fabrication and installation of safety reminder billboard.

### 2. EARTHWORKS

- a. Testing of materials.
- b. Excavation of adobe soil.
- c. Installation of gravel bedding.
- Application of soil poisoning.

## 3. COVERED WALKWAY & CANOPY WORKS

- a. Testing of materials.
- b. Fabrication and installation of structural steel members, polycarbonate, etc. to complete the required covered walkway and canopy system.

## 4. PAINTING WORKS

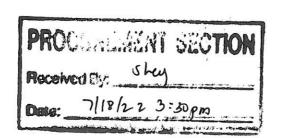
- Testing of materials.
- b. Application of painting materials and finishes on all surfaces.

## 5. MISCELLANEOUS

- a. Testing of materials.
- b. Installation of required signages on conspicuous places.
- c. Installation and testing of required CCTV lines, cameras and monitors on conspicuous areas.
- d. Installation and testing of required telecommunication lines on conspicuous areas.
- e. Installation and testing of required fire alarm system on conspicuous areas.
- f. Fabrication/Supply/Delivery/Installation and testing of provisional materials.

### 6. CLEARING/GRUBBING/HAULING

- a. Clearing of site from all forms of construction debris to include hauling/transport out of the NCMH Compound.
- Submission of required documents and As-built Plans in soft and hard copies.
- c. Demobilization.



SOW\_COMPLETION OF PAVILION 2
OUT-PATIENT SECTION EXTENSION

Prepared by:

EVELYN 7. PURINO, CE, MMHoA Chief, Planning and Development Section

Recommending Approval:

DIONICIO A. TOLENTINO, MPA

Chief Finance Service/HFEP Coordinator

APPROVED:

NOEL V. REYES, MD, FPPA, MMHoA

Medical Center Chief II



PLN Scope of Work Rev. 0 15 Oct 2021

PROJECT TITLE: Provision of Waiting Area at Pavilion 2 Emergency Room LOCATION: NCMH Compound, 9 de Pebrero, Mauway, Mandaluyong City

#### SCOPE OF WORKS

### 1. GENERAL REQUIREMENTS

- a. Mobilization.
- b. Construction of temporary facilities and utilities' sub-meters.
- c. Fabrication and installation of project billboard.
- d. Fabrication and installation of COA billboard.
- e. Fabrication and installation of safety reminder billboard.

## 2. EARTHWORKS

- a. Testing of materials.
- b. Excavation of adobe soil.
- c. Installation of gravel bedding.
- d. Application of soil poisoning

## 3. CONCRETE & MASONRY WORKS

- a. Testing of materials.
- b. Fabrication and installation of concrete slab rebars.
- c. Fabrication and installation of wall footing rebars.
- d. Fabrication and installation of masonry wall rebars.
- e. Fabrication and installation of concrete box canal rebars.
- Fabrication of forms, scaffolds and staging.
- g. Concrete pouring using class "A" mixture.
- h. Installation of concrete hollow blocks.
- Plastering of all surfaces.

### 4. CEILING SYSTEM WORKS

- a. Testing of materials.
- b. Fabrication and installation of ceiling metal frames, boards, etc. to complete the required ceiling system.

# 5. ROOFING SYSTEM WORKS

- a. Testing of materials.
- b. Fabrication and installation of structural steel trusses, roofing sheets, etc. to complete the required roofing system.

#### 6. ELECTRICAL SYSTEM WORKS

- a. Testing of materials.
- b. Installation and testing of electrical lines and fixtures to complete the required electrical system.

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## 7. PLUMBING SYSTEM WORKS

- a. Testing of materials.
- b. Installation and testing of plumbing lines and fixtures to complete the required plumbing system.

### 8. TILE WORKS

- a. Testing of materials.
- b. Installation 60cm x 60cm non-skid ceramic floor tiles.
- c. Installation of 60cm x 60cm glazed wall tiles.

### 9. PAINTING WORKS

- a. Testing of materials.
- b. Application of painting materials and finishes on all surfaces.

# 10. FABRICATED MATERIALS

- a. Testing of materials.
- b. Fabrication and installation of doors and windows.

### 11. MISCELLANEOUS

- a. Testing of materials.
- b. Fabrication/Supply/Delivery/Installation and testing of provisional materials.

## 12. CLEARING/GRUBBING/HAULING

- a. Clearing of site from all forms of construction debris to include hauling/transport out of the NCMH Compound.
- b. Submission of required documents and As-built Plans in soft and hard copies.
- c. Demobilization.

Prepared by:

EVELYM/T. PURINO, CE, MMHOA

Chief, Planning and Development Section

Recommending Approval:

DIONICIO A TOLENTINO MPA

Chief, Finance Service/HFEP Coordinator

APPROYED:

NOEL V. REYES, MD, FPPA, MMHoA

Medical Center Chief II



PLN Scope of Work Rev. 0 15 Oct 2021

PROJECT TITLE: Construction of Out - Patient Department and Frontline Services Building at NCMH - Camarin Extension LOCATION: NCMH Camarin Extension, Caloocan City

# SCOPE OF WORKS

## 1. GENERAL REQUIREMENTS

- a. Mobilization.
- b. Construction of temporary facilities and utilities' sub-meters.
- c. Fabrication and installation of project billboard.
- d. Fabrication and installation of COA billboard.
- e. Fabrication and installation of safety reminder billboard

### 2. DEMOLITION WORKS

- Demolition of existing structure.
- b. Demolition of existing floor.

### 3. EARTHWORKS

- a. Testing of materials.
- b. Excavation of adobe soil.
- c. Installation of gravel bedding.
- d. Application of soil poisoning.

## 4. CONCRETE WORKS

- a. Testing of materials.
- b. Fabrication and installation of column footing rebars.
- c. Fabrication and installation of wall footing rebars.
- d. Fabrication and installation of footing tie beam rebars.
- e. Fabrication and installation of column rebars.
- f. Fabrication and installation of roof beam rebars.
- g. Fabrication and installation of concrete slab rebars.
- h. Fabrication of forms, scaffolds and staging.
- Concrete pouring using class "A" mixture.

## 5. MASONRY WORKS

- a. Testing of materials.
- b. Fabrication and installation of masonry wall rebars.
- c. Installation of concrete hollow blocks.
- d. Plastering of all surfaces.

## 6. CEILING AND DRYWALL SYSTEMS WORKS

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- a. Testing of materials.
- Fabrication and installation of ceiling and drywall metal frames, boards, etc. to complete the required ceiling and drywall systems.

### 7. ROOFING SYSTEM WORKS

- a. Testing of materials.
- b. Fabrication and installation of structural steel trusses sag rods, purlins, roofing sheets, etc. to complete the required roofing system.

# 8. ELECTRICAL SYSTEM WORKS

- a. Testing of materials.
- b. Installation and testing of electrical lines and fixtures to complete the required electrical system.

### 9. PLUMBING SYSTEM WORKS

- a. Testing of materials.
- b. Installation and testing of plumbing lines and fixtures to complete the required plumbing system.

### 10. TILE WORKS

- a. Testing of materials.
- b. Installation 60cm x 60cm homogenous and non-skid ceramic floor tiles.
- c. Installation of 60cm x 60cm glazed wall tiles.

## 11. PAINTING WORKS

- a. Testing of materials.
- b. Application of painting materials and finishes on all surfaces.

## 12. FABRICATED MATERIALS

- a. Testing of materials.
- b. Fabrication and installation of doors and windows with complete accessories.
- c. Fabrication of wooden cabinets with complete accessories.

#### 13. HVAC

a. Installation and testing of required HVAC units, Split-type, inverter air-conditioning unit.

## 14. PROVISIONAL ITEM

- a. Testing of materials.
- b. Fabrication/Supply/Delivery/Installation and testing of provisional materials.

# 15. CLEARING/GRUBBING/HAULING

- a. Clearing of site from all form of construction debris.
- b. Submission of required documents and As-built Plans in soft and hard copies.
- c. Demobilization.

Prepared by:

EVELYNT. PURINO, CE, MMHoA Chief, Planning and Development Section

Recommending Approval:

DIONICIO A. TOLENTINO, MPA Chief Finance Service/HFEP Coordinator

APPROVED:

NOEL V. REYES, MD, FPPA, MMHoA Medical Center Chief II



PLN Scope of Work Rev. 0 15 Oct 2021

PROJECT TITLE: Construction of Infectious and Hazardous Wastes Temporary Holding Facility LOCATION: NCMH Compound, 9 de Pebrero, Mauway, Mandaluyong City

## SCOPE OF WORKS

### 1. GENERAL REQUIREMENTS

- a. Mobilization.
- b. Construction of temporary facilities and utilities' sub-meters.
- c. Fabrication and installation of project billboard.
- d. Fabrication and installation of COA billboard.
- e. Fabrication and installation of safety reminder billboard.

#### 2. DEMOLITION WORKS

- Demolition of existing structure.
- b. Demolition of existing floor slab and floor finishes

### 3. EARTHWORKS

- a. Testing of materials.
- b. Excavation of adobe soil.
- Installation of gravel bedding.
- d. Application of soil poisoning

## 4. CONCRETE WORKS

- a. Fabrication and installation of column footing rebars.
- b. Fabrication and installation of footing tie beam rebars.
- Fabrication and installation of column rehars.
- d. Fabrication and installation of roof beam rebars
- e. Fabrication and installation of slab rebars.
- f. Fabrication and installation of formworks and scaffoldings.
- g. Concrete pouring using Class "A" mixture.

## MASONRY WORKS

- a. Fabrication and installation of rebars for masonry wall.
- b. Installation and laying of 6" CHB.
- Plastering of all surfaces.

### 6. CEILING SYSTEM WORKS

- Testing of materials.
- b. Fabrication and installation of ceiling metal frames, boards, etc. to complete the required ceiling system.

# 7. ROOFING SYSTEM WORKS

- a. Testing of materials.
- b. Fabrication and installation of structural steel trusses sag rods, purlins, roofing sheets, etc. to complete the required roofing system.

## 8. ELECTRICAL SYSTEM WORKS

- a. Testing of materials.
- b. Installation and testing of electrical lines and fixtures to complete the required electrical system.

# 9. PLUMBING SYSTEM WORKS

- a. Testing of materials.
- b. Installation and testing of plumbing lines and fixtures to complete the required plumbing system.
- c. Construction of new septic tank.

## 10. TILE WORKS

- a. Testing of materials.
- b. Installation 60cm x 60cm homogenous and non-skid ceramic floor tiles.
- c. Installation of 60cm x 60cm glazed wall tiles.

## 11. PAINTING WORKS

- a. Testing of materials.
- b. Application of painting materials and finishes on all surfaces.

### 12. FABRICATED MATERIALS

- a. Fabrication and installation of doors and windows with complete accessories.
- b. Fabrication and installation of steel door with complete accessories and chain link fence enclosure.
- c. Fabrication of wooden cabinets with complete accessories.

# 13. HVAC

a. Installation and testing of required HVAC units, Split - type inverter air - conditioning unit.

### 14. PROVISIONAL ITEM

- a. Testing of materials.
- b. Fabrication/Supply/Delivery/Installation and testing of provisional materials.

## 15. CLEARING/GRUBBING/HAULING

- a. Clearing of site from all forms of construction debris to include hauling/transport out of the NCMH Compound.
- b. Submission of required documents and As-built Plans in soft and hard copies.
- c. Demobilization.

Prepared by

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Recommending Approval:

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APPROVED

NOEL V. REYES, MD, FPPA, MMHoA

Medical Center Chief II

PROCUREMENT SECTION

Received By

Date:



PLN Scope of Work Rev. 0 15 Oct 2021

PROJECT TITLE: Construction of Patient's Finance Record at Pavilion 2 LOCATION: NCMH Compound, 9 de Pebrero, Mauway, Mandaluyong City

### SCOPE OF WORKS

## 1. GENERAL REQUIREMENTS

- a. Mobilization.
- b. Construction of temporary facilities and utilities' sub-meters.
- c. Fabrication and installation of project billboard.
- d. Fabrication and installation of COA billboard.
- e. Fabrication and installation of safety reminder billboard.

## 2. EARTHWORKS

- a. Testing of materials.
- b. Excavation of adobe soil.
- c. Installation of gravel bedding.
- d. Application of soil poisoning

## 3. CONCRETE WORKS

- a. Testing of materials.
- b. Fabrication and installation of column, beam and slab rebars.
- c. Fabrication of forms, scaffolds and staging.
- d. Concrete pouring using class "A" mixture.

## 4. ROOFING SYSTEM WORKS

- a. Testing of materials.
- Fabrication and installation of structural steel trusses sag rods, purlins, roofing sheets, etc. to complete the required roofing system

### 5. MASONRY WORKS

- a. Fabrication and installation of masonry wall rebars.
- b. Installation of concrete hollow blocks.
- c. Plastering of all surfaces.

### 6. FABRICATED MATERIALS

- a. Fabrication and installation of doors and windows.
- b. Fabrication of wooden cabinets with complete accessories.

## 7. CLEARING/GRUBBING/HAULING

- a. Clearing of site from all form of construction debris.
- b. Submission of required documents and As-built Plans in soft and hard copies.
- c. Demobilization.

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