

Project:

**REPAIR/REPLACEMENT OF FIBER OPTIC MIS SYSTEM AT BLDG. 1 TO BLDG. 2**

Location:

Port of Cagayan de Oro, Cagayan de Oro City

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	AMOUNT
------	-------------	----------	------	-----------	--------

**1.0 WORK INCLUDES SUPPLY, INSTALLATION, CABLE PULLING, TESTING AND COMMISSIONING**

1.00 LOT

**Work Description**

Work includes supply, installation, cable pulling, testing and commissioning.

**Materials**

FOC Cable 12C single mode

1,100.00 meters

FOC Patch Cord LC Duplex TX/RX

6.00 pcs

1.0" EMT Pipe

20.00 length

1.0" EMT Coupling

50.00 pcs

EMT Connector w/ Locknut

10.00 pcs

EMT Connector

40.00 pcs

Pole Clamp

6.00 pcs

NEMA 3R Box 8x8x4

5.00 pcs

1.5" Polythelyne Pipe

50.00 meters

Holesaw

5.00 pcs

GI Wire

10.00 kls

Hacksaw Blade

10.00 pcs

Gagabit Tranceiver, 1km

6.00 units

Fiber Patch Cord

2.00 pcs

500W Servo AVR

2.00 units

1.0" Entrance Cap

2.00 units

**Equipment**

10T Chain Block

10.00 day(s)

**Manpower**

Engineer

5.00 day(s)

Foreman

60.00 day(s)

Skilled Laborer

50.00 day(s)

ESTIMATED DIRECT COST

P

ESTIMATED INDIRECT COST

P

TOTAL COST OF WORK ITEM 1.0

P

**2.0 DEMOLITION AND RESTORATION OF CONCRETE**

1.00 LOT

**Work Description**

Demolition and restoration of concrete

**Materials**

Cement

20.00 bag

Sand

1.00 cu.m.

Gravel

2.00 cu.m.

Def Bar (16.0mm dia. X 6.0m)

2.00 length

Concrete Epoxy

1.00 set

Caution Tape

1.00 roll

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	AMOUNT
	Manpower				
	Foreman	1.00	day(s)		
	Skilled Workers	1.00	day(s)		
				ESTIMATED DIRECT COST	P
				ESTIMATED INDIRECT COST	P
				TOTAL COST OF WORK ITEM 2.0	P

AMOUNT IN WORDS: