

PROJECT: Labor and Materials for the Fabrication of Pedestal Footing and Construction of Security Fence for Automated Weather Station
LOCATION: MULAT-BLISIT Project
 University of the Philippines Baguio Campus, Governor Pack Road, Baguio City, PH
SUBJECT: Bill of Quantities
DURATION: 14 calendar days

ITEM NO.	DESCRIPTION	QTY (A)	UNIT (B)	MATERIAL UNIT COST	TOTAL MATERIAL COST	LABOR AND EQUIPMENT UNIT COST	TOTAL LABOR & EQUIPMENT COST	ESTIMATED DIRECT COST (C)	TOTAL MARK-UP		(F)	VAT (G = (E+C) x F)	TOTAL INDIRECT COST (H = (G+E))	TOTAL COST (I = (C+H))
									PERCENT (%) (D)	OCM + PROFIT (E)				
1 GENERAL REQUIREMENTS														
	Occupational Safety and Health Program													
	First Aid Kit	1.00	ls.											
	Personal Protective Equipment (PPE)													
	a. Safety Helmet	56.00	man-days											
	b. Safety Shoes	56.00	man-days											
	c. Safety Gloves	56.00	man-days											
	Signages and Barricades													
	b. Safety (4' x 4')	1.00	set											
	c. Warning Signs (2' x 3')	2.00	set											
	d. Caution Tape 100ft	1.00	roll											
	Mobilization/Demobilization	1.00	lumpsum											
2 CONCRETE PESTAL AND FOOTING (0.6975 cu.m.)														
	Portland Cement	7.00	bag											
	Sand	0.50	cu.m.											
	Gravel	1.00	cu.m.											
	12mm dia. x 6m Reinforcing Bars	6.00	pc											
	10mm dia. x 6m Reinforcing Bars	6.00	pc											
	1/2" Thick Plywood	1.00	pc											
	#16 Tie Wire	1.00	kg											
3 STEEL FENCE (1 lot)														
	4' x 6m lng (2" x 2.1mm Wire dia.) Cyclone Wire Fence	2.00	rolls											
	10mm dia. x 6m Round Bars	8.00	pc											
	2" dia. GI Pipe, s40	7.00	pc											
	Welding Rod	5.00	pc											
	4" Cutting Disc	5.00	kg											
	Pre-fabricated Gate Lock and Handle	1.00	set											
	Pre-fabricated Gate Hinges	2.00	set											
	Metal Primer Paint	1.00	gal											
	QDE Paint	1.00	gal											
	Paint Thinner	1.00	gal											
	Paint Brush	4.00	pc											
4 STEEL COLUMN (1 lot)														
	3"dia. X 1.75m GI Pipe, s40, with 300mm x 300mm x 10mm Thick Metal Plate Flange	2.00	pc											
	12mm dia x 6" bolt with Nut and Washer	4.00	pc											
	10mm dia. x 6m Reinforcing Bars	5.00	pc											
	TOTAL													

Prepared by:

SIGNATURE OVER PRINTED NAME OF BIDDER
 DATE