

## (CONSTRUCTION FIRM'S LETTERHEAD)

PROJECT: DIVISION : SCHOOL : LOCATION : OWNER : SUBJECT :	CY 2018 QUICK RESPONSE FUND (BATCH 3), REPAIR/ REHABILITATION/ REPLACEMENT OF CLASSROOMS - CONSTRUCTION OF SLOPE PROTECTION BAGUIO CITY HAPPY HOLLOW ELEMENTARY SCHOOL HAPPY HOLLOW, BAGUIO CITY DEPARTMENT OF EDUCATION <b>BILL OF QUANTITIES</b>
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I.D. NO	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
<b>A.</b>	<b>GENERAL REQUIREMENTS</b>	<b>Lot</b>	<b>1.00</b>					
	Mobilization/Utilities and Services/ Demobilization / Standard Billboard	lot	1.00					
	Safety and Health	lot	1.00					
	<b>Sub-total</b>							
<b>B.</b>	<b>Earthworks</b>	<b>Lot</b>	<b>1.00</b>					
	Structure Excavation	cu.m.	340.76					
	Embankment	cu.m.	175.60					
	Gravel Bed, G1	cu.m.	13.63					
	Equipments/Tools (10% of labor cost)	lot	1.00					
	<b>Sub-total</b>							
<b>C.</b>	<b>Rebar Works</b>	<b>kg</b>	<b>15,389.81</b>					
	12mm Diam. RSB	pcs	1,665.00					
	16mm Diam. RSB	pcs	688.00					
	#16 G.I. Tie Wire	kg	123.00					
	Equipments/Tools (10% of labor cost)	lot	1.00					
	<b>Sub-total</b>							
<b>D.</b>	<b>Concreting Works</b>	<b>cu.m.</b>	<b>145.06</b>					
	<b>Structural Concrete (Class A)</b>	<b>cu.m.</b>	<b>123.91</b>					
	Portland Cement	bags	1,115.00					
	Crushed Gravel, 3/4"	cu.m.	123.91					
	Crushed Sand	cu.m.	61.96					
	Rough Lumber	bd.f.t	2,891.23					
	Plywood, Ordinary 1/4"x 4'x 8	pcs	66.00					
	ÇWN	kg	29.00					
	<b>Canal (Class B)</b>	<b>cu.m.</b>	<b>9.90</b>					
	Portland Cement	bags	74.00					
	Crushed Gravel, 3/4"	cu.m.	9.90					
	Crushed Sand	cu.m.	4.95					
	<b>PCCP (Class A)</b>	<b>cu.m.</b>	<b>11.25</b>					
	Portland Cement	bags	101.00					
	Crushed Gravel, 3/4"	cu.m.	11.25					
	Crushed Sand	cu.m.	5.63					
	Gravel Bed, G1	cu.m.	7.50					
	Equipments/Tools (10% of labor cost)	lot	1.00					
	<b>Sub-total</b>							
<b>E.</b>	<b>GROUTED RIPRAP</b>	<b>cu.m.</b>	<b>484.42</b>					
	Portland Cement	bags	1,453.00					
	Crushed Sand	cu.m.	121.11					
	Stone #1	cu.m.	484.42					
	Weep Holes PVC (3" dia.)	l.m.	145.00					
	Filter Cloth	sq.m.	7.16					
	Equipments/Tools (5% of labor cost)	lot	1.00					
	<b>Sub-total</b>							
<b>I.</b>	Direct Cost							
<b>II.</b>	Indirect Cost __% of (I-Gen Req))							
<b>III.</b>	Tax (5% of I & II)							
<b>IV.</b>	<b>Total Construction Cost (I + II + III)</b>							

Prepared:

**(SIGNATURE OVER PRINTED NAME)**

Construction Firm