

**PART B: OTHER GENERAL REQUIREMENTS**

ITEM NO.:	B.7	UNIT:	LUMP SUM
DESCRIPTION:	OCCUPATIONAL SAFETY AND HEALTH PROGRAM	QUANTITY:	1.00

DESCRIPTION	QTY.	DAYS	UNIT COST	AMOUNT
<b>A. Equipment Rental: (To include Operators, Helpers, Fuel &amp; Lubricants)</b>				
a. None				
			<b>Equipment Total</b>	
<b>B. Labor:</b>				
a. Part Time Safety Officer			Skilled Sub-Total	
b. None			Unskilled Sub-Total	
			<b>Labor Total</b>	
<b>C. Materials:</b>				
a. Safety Helmet	121	man-days		
c. Safety Gloves	121	man-days		
b. Reflectorized Vest	121	man-days		
c. Dust Mask	40	man-days		
d. Eye Goggles	40	man-days		
e. Body Harness and Lanyard	50	man-days		
f. Rubber Boots	94	man-days		
g. PPE Signage (4' x 8')	2	set		
h. Safety First Signage (4' x 4')	4	set		
i. Warning Signs (2' x 3')	1	sets		
j. Caution Tape, 100ft	1	roll		
k. Safety Net (1/8"x 2.7m x 90m) or equivalent	1	roll		
			<b>Materials Total</b>	

- D. DIRECT COST (A+B+C)
- E. OCM                                   0.0%                   of Direct Cost
- F. Contractor's Profit                   of Direct Cost
- G. Tax                                     7.0%                   of ( DC + OCM +CP )
- H. INDIRECT COST (E+F+G)
- I. TOTAL ITEM COST (D+H)

Unit Cost/ Lump sum

Submitted by:

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Name of Contractor/Bidder

reference/s DPWH - BOC Cost Estimation for Low Rise Buildings issued/receipt September 27, 2019 DPWH Standard of Specifications, vol.ii & iii, 1995 edition DPWH - BOC Data on various building structure previously constructed Construction Manpower Development Foundation Construction Estimate Handbook by Velasco Construction Estimate Handbook by Max Fajardo

**PART A: EARTHWORKS**

ITEM NO.:	801 (1)	UNIT:	LUMPSUM
DESCRIPTION:	REMOVAL OF STRUCTURES AND OBSTRUCTIONS (3RD FLOOR )	QUANTITY:	1.00

DESCRIPTION	QTY.	DAYS	UNIT COST	AMOUNT
<b>A. Equipment Rental: (To include Operators, Helpers, Fuel &amp; Lubricants)</b>				
a. Grinder				
b. Demolition Hammer Drill				
c. Minor Tools				
				<b>Equipment Total</b>
<b>B. Labor:</b>				
a. Construction Foreman				
b. Skilled Laborer				
				<b>Skilled Sub-Total</b>
c. Laborers				
				<b>Unskilled Sub-Total</b>
				<b>Labor Total</b>
<b>C. Materials:</b>				
a. 4" Dia. Metal Cutting Disc.	12.00	pcs		
b. Pointed & Flat Head Hammer Drill's Chisel	2.00	pcs		
				<b>Materials Total</b>

D. DIRECT COST (A+B+C)

E. OCM of Direct Cost

F. Contractor's Profit of Direct Cost

G. Tax 7.00% of ( DC + OCM +CP )

H. INDIRECT COST (E+F+G)

I. TOTAL ITEM COST (D+H)

Unit Cost/ lump sum

Submitted by:

*Name of Contractor/Bidder*

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reference/s DPWH - BOC Cost Estimation for Low Rise Buildings issued/receipt September 27, 2019 DPWH Standard of Specifications, vol.ii & iii, 1995 edition DPWH - BOC Data on various building structures previously constructed Construction Manpower Development Foundation Construction Estimate Handbook by Velasco Construction Estimate Handbook by Max Fajardo

**PART C: FINISHINGS AND OTHER CIVIL WORKS**

ITEM NO.:	1027 (1)	UNIT:	SQ.M.
DESCRIPTION:	CEMENT PLASTER FINISH (3RD FLOOR)	QUANTITY:	15.68

	DESCRIPTION	QTY.	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental: (To include Operators, Helpers, Fuel & Lubricants)				
a.	Minor Tools				
<b>Equipment Total</b>					
B.	Labor:				
a.	Leadman				
b.	Skilled Laborer				Skilled Sub-Total
c.	Laborers				Unskilled Sub-Total
<b>Labor Total</b>					
C.	Materials:				
	Windows at 3rd Floor				
a.	Portland Cement	5	bags		
b.	Sand	0.39	cu.m.		
<b>Materials Total</b>					

D. DIRECT COST (A+B+C)

E. OCM of Direct Cost

F. Contractor's Profit of Direct Cost

G. Tax 7.00% of ( DC + OCM +CP )

H. INDIRECT COST (E+F+G)

I. TOTAL ITEM COST (D+H)

Unit Cost/ sq.m.

Submitted by:

*Name of Contractor/Bidder*

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reference/s DPWH - BOC Cost Estimation for Low Rise Buildings issued/receipt September 27, 2019 DPWH Standard of Specifications, vol.ii & iii, 1995 edition DPWH - BOC Data on various building structure previously constructed Construction Manpower Development Foundation Construction Estimate Handbook by Velasco Construction Estimate Handbook by Max Fajardo

**PART C: FINISHINGS AND OTHER CIVIL WORKS**

ITEM NO.:	1008(1)	UNIT:	SQ.M.
DESCRIPTION:	ALUMINUM GLASS WINDOWS(INSTALLATION) (3RD FLOOR)	QUANTITY:	63.05

DESCRIPTION	QTY.	DAYS	UNIT COST	AMOUNT
A. Equipment Rental: (To include Operators, Helpers, Fuel & Lubricants)				
a. Minor Tools				
Equipment Total				
B. Labor:				
a. Construction Foreman				
b. Skilled Laborer				
Skilled Sub-Total				
c. Laborers				
Unskilled Sub-Total				
Labor Total				
C. Materials:				
Third Floor				
a. W1 (refer to Window Schedule)	9.47	sqm.		
b. W2 (refer to Window Schedule)	1.30	sqm.		
c. W3(refer to Window Schedule)	3.70	sqm.		
d. W4 (refer to Window Schedule)	4.35	sqm.		
e. W5 (refer to Window Schedule)	16.68	sqm.		
f. W6 (refer to Window Schedule)	27.55	sqm.		
Materials Total				

D. DIRECT COST (A+B+C)

E. OCM of Direct Cost

F. Contractor's Profit of Direct Cost

G. Tax 7.00% of ( DC + OCM +CP )

H. INDIRECT COST (E+F+G)

I. TOTAL ITEM COST (D+H)

Unit Cost/ sq.m.

Submitted by:

Name of Contractor/Bidder

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reference/s DPWH - BOC Cost Estimation for Low Rise Buildings issued/receipt September 27, 2019 DPWH Standard of Specifications, vol.ii & iii, 1995 edition DPWH - BOC Data on various building structure previously constructed Construction Manpower Development Foundation Construction Estimate Handbook by Velasco Construction Estimate Handbook by Max Fajardo