



Republic of the Philippines  
**Department of Education**  
REGION V - BICOL  
**SCHOOLS DIVISION OFFICE OF CATANDUANES**



October 27, 2021

DIVISION MEMORANDUM  
OSDS-SDS-DM-491 s. 2021

**RELEASE OF ADDITIONAL MAINTENANCE AND OTHER OPERATING EXPENSE  
FOR MINIMUM HEALTH STANDARDS OF PUBLIC SCHOOLS**

To: School Heads/Teacher-in-charge  
Non-Implementing Units and Implementing Units

1. Given the DepEd Order No. 014, s. 2020 entitled "Guidelines on the Required Health Standards in Basic Education Offices and Schools", the field is informed of the Additional MOOE Allocation for Minimum Health Standards of Public Schools for COVID-19 Response and Control.
2. The following are the eligible expenditures related to additional MOOE:
  - a. Establishment of Hand-Washing Facility (with a prescribed program of work)
  - b. Purchase of health and safety kits for school teaching and non-teaching personnel
  - c. Replenishment of medical supplies in the school clinics
3. List of schools with corresponding MOOE allocations is available at this link <https://tinyurl.com/Additional-MOOE-Public-Schools>. Once the allocation is identified, School Heads/teacher-in-charge are hereby instructed to prepare a supplementary Annual Procurement Plan (APP) and all other documents required for a cash advance.
4. Submission of cash advance will start on November 2-5, 2021, and liquidation reports on or before December 3, 2021.
5. for immediate dissemination and compliance.

**SUSAN S. COLLANO**  
Assistant Schools Division Superintendent  
Officer-In-charge  
Office of the Schools Division Superintendent

Encls: As stated

SSC-003-DM-10-27-2021-RELEASE OF ADDITIONAL MAINTENANCE AND OTHER OPERATING EXPENSE FOR  
MINIMUM HEALTH STANDARDS OF PUBLIC SCHOOLS



Republic of the Philippines  
**DEPARTMENT OF EDUCATION**  
 EDUCATION FACILITIES DIVISION  
 DepEd Complex, Meralco Avenue, Pasig City



## PROGRAM OF WORKS

### BILL OF QUANTITIES

DIVISION OF CATANDUANES

School	Date: August 21, 2021
School I.D.	Budget Allocation: PHP 36,970.35
Region : V - Bicol	Engineering and Administrative Overhead: PHP 0.00
Division : Catanduanes	Approved Budget for the Contract: PHP 36,970.35
Project Title :	Completion Period: 7 calendar days
PROPOSED CONSTRUCTION OF SIX (6) - FAUCET HANDWASHING FACILITY	Minimum Required Manpower:
	General Foreman Carpenter
	Helper Mason Painter
Location : DIVISION OF CATANDUANES	Minimum Required Equipment:
	Hand Tools
	Bar Cutter

ITEM NO.	Item Description	% of Total	Unit	Quantity	Total Cost	Remarks
<b>I. DIRECT COST</b>						
	GENERAL REQUIREMENTS	1.60%	lot	1.00	591.79	
1.000	Earthworks	0.69%	lot	1.00	254.65	
2.000	Concreting Works	9.88%	cu m	0.50	3,653.50	
3.000	Rebar Works	16.20%	kg	103.63	5,987.46	
4.000	Formworks	12.67%	lot	1.00	4,683.20	
5.000	Masonry Works	17.65%	sq m	11.40	6,524.12	
11.000	Plumbing Works	19.95%	lot	1.00	7,375.10	
13.000	Painting Works	3.01%	sq m	5.10	1,111.25	
14.000	Tile Works	13.60%	sq m	3.60	5,028.80	
	<b>Sub-Total</b>				<b>35,209.86</b>	
<b>III. TAX 5% of (I+II)</b>						
	<b>Sub-Total</b>	4.76%			<b>1,760.49</b>	
	<b>IV. TOTAL CONSTRUCTION COST (I + II + III)</b>	<b>100.00%</b>			<b>36,970.35</b>	

Prepared:  
  
**PATRICIO A. DELA CRUZ JR**  
 DEPED Engineer

Recommending Approval:  
  
**MARY JEAN S. ROMERO**  
 Chief SGOD

Approved:  
  
**SUSAN S. COLLANO**  
 Schools Division Superintendent



**PROGRAM OF WORKS**  
**DETAILED COST ESTIMATE**

PROJECT : PROPOSED CONSTRUCTION OF SIX (6) - FAUCET HANDWASHING FACILITY

SCHOOL :

LOCATION : DIVISION OF CATANDUANES

OWNER : DEPARTMENT OF EDUCATION

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
<b>GENERAL REQUIREMENTS</b>								
	Mobilization/Temporary Structures, Utilities and Services/Demobilization	lot	1.00	177.54	118.36	177.54	118.36	295.89
	Safety and Health	lot	1.00	295.89	-	295.89	-	295.89
	Hauling cost	lot	1.00	-	-	-	-	-
	<b>Sub-total</b>							<b>591.79</b>
1.0000	<b>Earthworks</b>							
1.0200	Structural Excavation	cu.m	0.38	-	285.82	-	109.75	109.75
1.0300	Backfilling and Compaction	cu.m	0.25	-	230.13	-	57.53	57.53
1.0400	Gravel Bedding G-1	cu.m	0.05	1,400.00	420.00	67.20	20.16	87.36
	<b>Sub-total</b>							<b>254.65</b>
2.0000	<b>Concreting Works</b>							
	Wall Footing	cu.m	0.20					
2.0200	Portland Cement	bag	2.00	255.00	72.00	510.00	144.00	654.00
2.0300	Crushed Gravel 3/4"	cu.m	0.25	1,100.00	708.00	275.00	177.00	452.00
2.0500	Washed Sand	cu.m	0.25	950.00	375.00	237.50	93.75	331.25
	R. C. Concrete Counter	cu.m	0.30					
2.0200	Portland Cement	bag	3.00	255.00	72.00	765.00	216.00	981.00
2.0300	Crushed Gravel 3/4"	cu.m	0.50	1,100.00	708.00	550.00	354.00	904.00
2.0500	Washed Sand	cu.m	0.25	950.00	375.00	237.50	93.75	331.25
	<b>Sub-total</b>							<b>3,853.50</b>
3.0000	<b>Rebar Works</b>							
	R. C. Concrete Counter	kg	43.13					
3.0900	Deformed Round Bars, Grade 33	kg	43.13	43.50	13.05	1,875.98	562.79	2,438.77
	Wall Footing	kg	57.50					
3.0900	Deformed Round Bars, Grade 33	kg	57.50	43.50	13.05	2,501.30	750.39	3,251.69
3.1200	G.I. Tie Wire	kg	3.00	75.00	24.00	225.00	72.00	297.00
	<b>Sub-total</b>							<b>5,987.46</b>
4.0000	<b>Formworks</b>							
	R. C. Concrete Counter	sq.m	3.60					
4.0100	Coco Lumber	bd.ft	90.00	30.00	7.00	2,700.00	630.00	3,330.00
4.0200	Plywood Ordinary, 1/4" x 4' x 8'	pc	2.00	450.00	97.60	900.00	195.20	1,095.20
4.0400	CWN, Assorted	kg	3.00	72.00	14.00	216.00	42.00	258.00
	<b>Sub-total</b>							<b>4,683.20</b>
5.0000	<b>Masonry Works</b>							
	Masonry Wall	sq.m	3.80					
5.0200	CHB 6" thk	pc	50.00	22.00	4.50	1,100.00	225.00	1,325.00
2.0200	Portland Cement	bag	2.00	255.00	72.00	510.00	144.00	654.00
2.0500	Washed Sand	cu.m	1.00	950.00	375.00	950.00	375.00	1,325.00
5.0400	10mm x 6m RSB	kg	12.66	43.50	13.05	550.86	185.26	716.12
3.1200	G.I. Tie Wire	kg	2.00	75.00	24.00	150.00	48.00	198.00
	Plastering	sq.m	7.60					
2.0200	Portland Cement	bag	3.00	255.00	72.00	765.00	216.00	981.00
2.0500	Washed Sand	cu.m	1.00	950.00	375.00	950.00	375.00	1,325.00
	<b>Sub-total</b>							<b>6,524.12</b>
11.0000	<b>Plumbing Works</b>							
	Water Line							
11.0500	Faucet, Hose Bibb, Brass 1/2"Ø	pc	6.00	220.00	44.00	1,320.00	264.00	1,584.00
7.2620	G.I. Pipe 1"Ø Sch. 40	pc	2.00	660.00	198.00	1,320.00	396.00	1,716.00
	G.I. Coupling, 1"Ø	pc	2.00	24.00	7.20	48.00	14.40	62.40
	G.I. Elbow 90° x 1"Ø	pc	3.00	31.00	9.30	93.00	27.90	120.90
	G.I. Cross Tee Reducer, 1" x 1/2"Ø	pc	6.00	32.00	9.60	192.00	57.60	249.60
	G.I. Female Adaptor 1/2"Ø	pc	6.00	15.00	4.50	90.00	27.00	117.00
11.4200	Teflon Tape	roll	4.00	14.00	2.10	56.00	8.40	64.40

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
	Drainage Line							
12.0700	PVC Sanitary Pipe 2"Ø x 3.0m	pc	3.00	285.00	85.50	855.00	256.50	1,111.50
12.1100	PVC Sanitary Elbow 90° x 2"Ø	pc	3.00	25.00	7.50	75.00	22.50	97.50
12.2200	PVC Sanitary Tee 2" x 2"	pc	5.00	36.00	10.80	180.00	54.00	234.00
12.2700	PVC P-Trap 2"	pc	1.00	66.00	19.80	66.00	19.80	85.80
11.4410	S.S. Floor Drain 4" x 4"	set	6.00	280.00	42.00	1,680.00	252.00	1,932.00
	<b>Sub-total</b>							<b>7,375.10</b>
13.0000	<b>Painting Works</b>							
	Concrete surfaces	sq.m	5.10					
13.0100	Neutralizer	gal	0.50	165.00	41.25	82.50	20.63	103.13
13.0200	Latex, Flat	gal	0.50	572.00	143.00	286.00	71.50	357.50
13.0400	Latex, Semi Gloss	gal	0.50	629.00	157.25	314.50	78.63	393.13
13.0500	Acri Color	qrt	1.00	206.00	51.50	206.00	51.50	257.50
	<b>Sub-total</b>							<b>1,111.25</b>
14.0000	<b>Tile Works</b>							
	Handwashing	sq.m	3.60					
14.0210	Unglazed Floor Tiles 20cm x 20cm	pc	93.00	34.00	13.60	3,162.00	1,264.80	4,426.80
14.0300	Tile Adhesive 25 kg/bag	bag	1.00	260.00	104.00	260.00	104.00	364.00
14.0500	Tile Grout 5 kg/bag	bag	1.00	170.00	68.00	170.00	68.00	238.00
	<b>Sub-total</b>							<b>5,028.80</b>
I.	<b>MATERIALS</b>							<b>26,965.77</b>
II.	<b>LABOR</b>							<b>8,244.10</b>
III.	<b>DIRECT COST</b>							<b>35,209.86</b>
IV.	<b>TAX 5% of (I + II)</b>							<b>1,760.49</b>
V.	<b>TOTAL CONSTRUCTION COST (I + II + III)</b>							<b>36,970.35</b>


Prepared by:

  
**PATRICIO A. DELA CRUZ JR**  
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Recommending Approval:

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