

Republic of the Philippines



DEPARTMENT OF EDUCATION  
EDUCATION FACILITIES DIVISION  
Meralco Avenue, Pasig City



Annex A

BUDGETARY ESTIMATE

PREPARATION OF MID-RISE SCHOOL BUILDING PLANS AND DESIGNS

SCHOOL BUILDING	NUMBER OF CLASSROOMS	CLASSROOMS WITH WORKSHOPS	TOTAL CONSTRUCTION COST	Recommended Professional Fee (RPF) for Detailed Architectural and Engineering Design Services (DAEDS)	TOTAL RECOMMENDED PROFESSIONAL FEE	CLASSROOMS WITH WORKSHOPS	TOTAL CONSTRUCTION COST	ADDITIONAL FEE	ADDITIONAL FEE (STANDARD ACADEMIC SCHOOL BUILDING DESIGN WITH WORKSHOP)	GRAND TOTAL BASIC FEE
FIVE (5) - STOREY	25	CLASSROOMS	19CL, 3 WORKSHOP	50,294,200.00	3M plus 5% of excess of 50M	3,014,710.00	19CL, 3 WORKSHOP	50,294,200.00	0.10%	50,294.20
	20	CLASSROOMS	14CL, 3 WORKSHOP						0.10%	50,294.20
SIX (6) - STOREY	30	CLASSROOMS	22CL, 4 WORKSHOP	60,255,250.00	3M plus 5% of excess of 50M	3,512,762.50	22CL, 4 WORKSHOP	60,255,250.00	0.10%	60,255.25
	24	CLASSROOMS	18CL, 3 WORKSHOP						0.10%	60,255.25
SEVEN (7) - STOREY	35	CLASSROOMS	27CL, 4 WORKSHOP	70,216,300.00	3M plus 5% of excess of 50M	4,010,815.00	27CL, 4 WORKSHOP	70,216,300.00	0.10%	70,216.30

	28	CLASSROOM S	22CL, 3 WORKSHOP						0.10%	70,216.30	
EIGHT (8) - STOREY	40	CLASSROOM S	30CL, 5 WORKSHOP	80,177,350.00	3M plus 5% of excess of 50M	4,508,867.50	30CL, 5 WORKSHOP	80,177,350.00	0.10%	80,177.35	
	32	CLASSROOM S	24CL, 4 WORKSHOP						0.10%	80,177.35	
NINE (9) - STOREY	45	CLASSROOM S	33CL, 6 WORKSHOP	90,138,400.00	3M plus 5% of excess of 50M	5,006,920.00	33CL, 6 WORKSHOP	90,138,400.00	0.10%	90,138.40	
	36	CLASSROOM S	26CL, 5 WORKSHOP						0.10%	90,138.40	
TEN (10) - STOREY	50	CLASSROOM S	36CL, 7 WORKSHOP	100,099,450.00	5.5 plus 4% of excess of 100M	5,503,978.00	36CL, 7 WORKSHOP	100,099,450.00	0.10%	100,099.45	
	40	CLASSROOM S	30CL, 5 WORKSHOP						0.10%	100,099.45	
ELEVEN (11) - STOREY	55	CLASSROOM S	39CL, 8 WORKSHOP	110,549,450.00	5.5 plus 4% of excess of 100M	5,921,978.00	39CL, 8 WORKSHOP	110,549,450.00	0.10%	110,549.45	
	44	CLASSROOM S	30CL, 7 WORKSHOP						0.10%	110,549.45	
TWELVE (12) - STOREY	60	CLASSROOM S	42CL, 9 WORKSHOP	120,999,450.00	5.5 plus 4% of excess of 100M	6,339,978.00	42CL, 9 WORKSHOP	120,999,450.00	0.10%	120,999.45	
	48	CLASSROOM S	36CL, 7 WORKSHOP						0.10%	120,999.45	
<b>SUB-TOTAL</b>						<b>37,820,009.00</b>				<b>1,365,459.70</b>	

## BUDGETARY ESTIMATE

### CONDUCT OF VALUE ENGINEERING ON THE EXISTING STANDARD SCHOOL BUILDING DESIGNS PREPARED BY DPWH AND PREPARE TYPICAL DESIGNS TO CONSIDER THE DIFFERENT GEOGRAPHICAL LOCATIONS WHERE SCHOOL BUILDING BE ERECTED

SCHOOL BUILDING	NUMBER OF CLASSROOMS	TOTAL CONSTRUCTION COST	Recommended Professional Fee (RPF)	TOTAL RECOMMENDED PROFESSIONAL FEE	CLASSROOMS WITH WORKSHOPS	TOTAL CONSTRUCTION COST	ADDITIONAL FEE	ADDITIONAL FEE (STANDARD ACADEMIC SCHOOL BUILDING DESIGN WITH WORKSHOP)	GRAND TOTAL BASIC FEE
<b>ONE (1) - STOREY SCHOOL BUILDING</b>									
MODIFIED SBP	5 Classroom (9.5m X 45.0m) w/o Toilet	9,469,015.88	1%	94,690.16	n/a	n/a	n/a	n/a	
	5 Classroom (9.5m X 49.5m) w/ Common Toilet @ 1 Side	10,743,683.81	1%	107,436.84	n/a	n/a	n/a	n/a	
	5 Classroom (9.5m X 45.0m) w/ Toilet Each Classroom	10,267,368.40	1%	102,673.68	n/a	n/a	n/a	n/a	
TVL	1 Classroom (9m X 22.0m) Unique Workshop Building	5,150,341.15	1%	51,503.41	n/a	n/a	n/a	n/a	
<b>TWO (2) - STOREY SCHOOL BUILDING</b>									
<b>CATEGORY D (340KPH)</b>									
MODIFIED SBP	10 Classroom (9.5m X 55.0m)	26,504,854.61	1%	265,048.55	n/a	n/a	n/a	n/a	

