

LIST OF MATERIALS FOR IB NO. 2024-15

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 1 Mobilization /Demolition/Safety and Health
 ITEM NO.: 1
 DESCRIPTION: Mobilization /Demolition/Safety and Health
 UNIT OF MEASUREMENT: lot
 QUANTITY: 1

Removal of wooden rails, boards to be replaces, etc.

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 2 Documentation and As-Built Plans
 ITEM NO.: 2.1
 DESCRIPTION: Documentation and As-Built Plans
 UNIT OF MEASUREMENT: lot
 QUANTITY: 1

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
!			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
a. As Built Plans (hard copy and e-files)			
b. Other documents			
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 3 Flooring
 ITEM NO.: 3.1
 DESCRIPTION: Concrete Topping
 UNIT OF MEASUREMENT: sq.m.
 QUANTITY: 864 30.24 cu.m.

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
a.Cement, 40kg		bags	
b. Sand		cu.m	
c.Aggregate		cu.m	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 3 Flooring
 ITEM NO.: 3.1
 DESCRIPTION: Acrylic Polymer Waterproofing
 UNIT OF MEASUREMENT: sq.m.
 QUANTITY: 441

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
a.Low Viscosity Concrete Epoxy		gal	
b.Acrylic Polymer Waterproofing		gal	
c. Consumables and miscellaneous		lot	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 3 Flooring
 ITEM NO.: 3.2
 DESCRIPTION: Acrylic Solvent Coating
 UNIT OF MEASUREMENT: sq.m.
 QUANTITY: 336

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
a. Acrylic Solvent Coating		gal	
b. Consumables and miscellaneous		lot	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 4 Masonry Works
 ITEM NO.: 4
 DESCRIPTION: Office
 UNIT OF MEASUREMENT: sq.m
 QUANTITY: 42

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Construction Foreman			
b. Skilled Worker			
c. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
a. CHB, 4", 700 PSI		lengths	
b. Cement bag, 40kg		bags	
c. Sand		cu.m.	
d. Deformed Reinforcement Bar, 10mm		lengths	
e. Concrete Epoxy, 4L		4L	
f. Consumables and miscellaneous		lot	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 5 Tile Works
 ITEM NO.: 5.1
 DESCRIPTION: Floor Tiles
 UNIT OF MEASUREMENT: sq.m
 QUANTITY: 64

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
a. Tiles, Ceramic, 30x30 Comfort room		pcs.	
b. Tile Adhesive 25 kgs.		pcs.	
c. Tile Grout, 5 kgs.		pcs.	
d. Cutting wheel, diamond (wet & dry) 4"		pcs.	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 5 Tile Works
 ITEM NO.: 5.1
 DESCRIPTION: Wall Tiles
 UNIT OF MEASUREMENT: sq.m
 QUANTITY: 140

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
a. Tiles, Ceramic, 30x30 Wall		pcs.	
b. Tile Adhesive 25 kgs.		pcs.	
c. Tile Grout, 5 kgs.		pcs.	
d. Cutting wheel, diamond (wet & dry) 4"		pcs.	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Completion of Architectural & Engineering works of
SOTE Annex Building Phase I
6 Steelworks
ITEM NO.: 6.1
DESCRIPTION: Steel Railings (side of ramp/corridor)
UNIT OF MEASUREMENT: lot
QUANTITY: 1

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Welding Machine			
b. Cut Off Machine			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
S Round Tube, 2" dia., SS304 1.2mm x 6m		lengths	
SS Round Tube, 1-1/2" dia., SS304 1.2mm x 6m		lengths	
Welding rod for SS		kgs	
Buffing set		sets	
Cutting disc, metal, 4" for stainless		pcs.	
Consumables (screws, cutting disks, etc.)		lot	
Flange, Bolts & accessories (2" dia. and 1 1/2" dia. SS302)		sets	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
6 Steelworks
ITEM NO.: 6.2
DESCRIPTION: Steel Railings (Staircase and Ramp)
UNIT OF MEASUREMENT: lot
QUANTITY: 1

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Welding Machine			
b. Cut Off Machine			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
SS Round Tube, 2" dia., SS304 1.2mm x 6m		lengths	
SS Round Tube, 1-1/2" dia., SS304 1.2mm x 6m		lengths	
Welding rod for SS		kgs	

	Buffing set	sets
	Cutting disc, metal, 4" for stainless	pcs.
	Consumables (screws, cutting disks, etc.)	lot
	Flange, Bolts & accessories (2" dia. and 1 1/2" dia. SS302)	sets
	Sub-Total for E	
F.	DIRECT UNIT COST (C+E)	
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES	
H.	CONTRACTORS PROFIT (CP)	
I.	VALUE ADDED TAX (VAT)	
J.	TOTAL UNIT COST	

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME:	Architectural & Engineering works of SOTE Annex Building
6	Steel Works
ITEM NO.:	4.3
DESCRIPTION:	Steel Grills (windows and accent grill at façade)
UNIT OF MEASUREMENT:	lot
QUANTITY:	1

Corner Façade Grillworks

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
c. Safety Officer			
d. Construction Foreman			
e. Skilled Worker			
f. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
E. MATERIALS			
Tubular Steel, B.I, 25x25x1.5, 6m		lengths	
Welding rod, 6013		kgs	
Square bar, 16mmx16mm, 6m		lengths	
Flat bar 32mmx3mm,6m		lengths	
Cutting disc, metal, 4"		pcs.	
Consumables and miscellaneous		lot	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME:	Architectural & Engineering works of SOTE Annex Building
7	Ceiling Works
ITEM NO.:	7
DESCRIPTION:	Office
UNIT OF MEASUREMENT:	sq.m
QUANTITY:	36

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Construction Foreman			
b. Skilled Worker			
c. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			

D.	OUTPUT PER DAY			
	NAME AND SPECIFICATION			
E.	MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
	Wall Angle 25mmx25mm, 10'		length	
	Gypsum Board, 9mm		sheet	
	Carrying Channel 12mm x 38mm, 0.8mm, 5m		length	
	Metal Furring 19mmx50mm,0.5mm,5m		length	
	Double U Clip		pcs.	
	Hanger Rod 10mm dia @1.5m w/ clip		pcs.	
	Blind Rivet		box	
	Drill bit, 4mm		pcs.	
	Concrete Screw, 2" ,		box	
	Drill bit, 6mm		pcs.	
	Sub-Total for E			
F.	DIRECT UNIT COST (C+E)			
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H.	CONTRACTORS PROFIT (CP)			
I.	VALUE ADDED TAX (VAT)			
J.	TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
8 Painting Works
ITEM NO.: 8.1
DESCRIPTION: Steel Raillings, Steel Matting, Grills
UNIT OF MEASUREMENT: sq.m
QUANTITY: 114.5

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
c. Safety Officer			
d. Construction Foreman			
e. Skilled Worker			
f. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
Metal Primer, Grey, Gallon		Gal	
Paint Thinner		Gal	
Epoxy Primer, Black		Gal	
Sand Paper, Aluminum Oxide, Grit 240,20		Set	
Consumables and miscellaneous		lot	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
8 Painting Works
ITEM NO.: 8.2
DESCRIPTION: Wall
UNIT OF MEASUREMENT: sq.m
QUANTITY: 260

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			

	c. Skilled Worker			
	d. Laborer			
	Sub-Total for A			
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B.	EQUIPMENT			
	a. Minor Tools (10% of Labor)			
	Sub-Total for B			
C.	TOTAL (A+B)			
D.	OUTPUT PER DAY			
	NAME AND SPECIFICATION			
E.	MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
	a.Paint, primer,permacoat latex,		gals	
	b.Paint, Top coat,latex , flat white		gals	
	c.Paint Thinner		gals	
	d.Skim Coat, 20 kgs		bags	
	e.Patching Compound		kgs.	
	f.Sanding Paper, #80		pcs.	
	g.Sanding Paper, #100		pcs.	
	h.Paint roller, 4"		pcs.	
	i.Paint brush, 4"		pcs.	
	j.Paint brush, 2"		pcs.	
	Sub-Total for E			
F.	DIRECT UNIT COST (C+E)			
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H.	CONTRACTORS PROFIT (CP)			
I.	VALUE ADDED TAX (VAT)			
J.	TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
8 Painting Works
ITEM NO.: 8.3
DESCRIPTION: Ceiling
UNIT OF MEASUREMENT: sq.m
QUANTITY: 100

	DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A.	LABOR			
	a. Site Engineer			
	b. Health Officer			
	b. Safety Officer			
	b. Construction Foreman			
	c. Skilled Worker			
	d. Laborer			
	Sub-Total for A			
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B.	EQUIPMENT			
	a. Minor Tools (10% of Labor)			
	Sub-Total for B			
C.	TOTAL (A+B)			
D.	OUTPUT PER DAY			
	NAME AND SPECIFICATION			
E.	MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
	a.Liquid Tile Primer		gals	
	b.Paint, Top coat,latex , flat white		gals	
	c.Paint Thinner		gals	
	d.Skim Coat, 20 kgs		bags	
	e.Patching Compound		kgs.	
	f.Sanding Paper, #80		pcs.	
	g.Sanding Paper, #100		pcs.	
	h.Paint roller, 4"		pcs.	
	i.Paint brush, 4"		pcs.	
	k.Paint brush, 2"		pcs.	
	Sub-Total for E			
F.	DIRECT UNIT COST (C+E)			
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H.	CONTRACTORS PROFIT (CP)			
I.	VALUE ADDED TAX (VAT)			
J.	TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 9 Glass Works
 ITEM NO.: 9.1
 DESCRIPTION: Decorative Fixed Glass
 UNIT OF MEASUREMENT: LOT
 QUANTITY: 1

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
a. Decorative Fixed Glass 1.7m x 4m		sets	
b. Fixed Glass 3m x 4m		sets	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 9 Glass Works
 ITEM NO.: 9.2
 DESCRIPTION: Fixed Glass with Awning Window
 UNIT OF MEASUREMENT: LOT
 QUANTITY: 1

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION			
E. MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
a. Fixed Glass 9m x 4m w/ 6 Awning Windows at the bottom 1.2x0.8		sets	
a. Fixed Glass 3m x 4m w/ 4 Awning Windows 1x0.8, aluminum frame		set	
b. Fixed Glass 1.5m x 4m w/ 4 Awning Windows 1x0.8, aluminum frame		set	
c. Fixed Glass, 3.5mx2.9m 5 w/Awning Windows 1x0.7, aluminum		set	
d. Fixed Glass, 3.5mx2.1m w/ 5 Awning Windows 1x0.7, aluminum frame		set	

- e. Fixed Glass, 3.5mx2.6m w/5 Awning Windows 1x0.7, aluminum fra set
- f. Fixed Glass, 2.4 mx2.9m w/3 Awning Windows 1x0.8, aluminum fra set
- g. Fixed Glass, 2.4mx2.1m w/Awning Windows 1x0.11, aluminum fra set
- h. Fixed Glass, 2.4mx2.6m w/Awning Windows 1x0.12, aluminum fra set
- i.Fixed Glass 6m x 3m w/ 6 Awning Windows 1x0.8, aluminum frame set

- Sub-Total for E
- F. DIRECT UNIT COST (C+E)
- G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES
- H. CONTRACTORS PROFIT (CP)
- I. VALUE ADDED TAX (VAT)
- J. TOTAL UNIT COST

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 10 Electrical Works
 ITEM NO.: 10.1
 DESCRIPTION: Electrical Fixtures, wires/cales & Panel Boards
 UNIT OF MEASUREMENT: lot
 QUANTITY: 1

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
c. Safety Officer			
d. Construction Foreman			
e. Skilled Worker			
f. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
E. MATERIALS			
a. Fluorescent Lamp, 36w, Daylight		set	
b. Pinlight (CFL), 18w		set	
c. Light switch, 1-gang		set	
d. Light switch, 2-gang		set	
e. Light switch, 3-gang		set	
f. Panel board w/ breaker (20AT, 2P, 240V, 10KAIC, KSB		set	
g. Flush Type Duplex		set	
h. Orbit Fan, 18"		set	
i. THHN Wire, 3.5, 150m		roll	
j. Exhaust fan		set	
k. Electric Conduit Pipe, PVC, 1/2 dia, 3m		length	
l. uPVC Pipe, Corrugated, Flexible, 150m		roll	
m. Paint, Top coat, latex, Yellow		gals	
n. Low Viscosity Concrete Epoxy		gal	
o. Flange, Bolts & accessories		set	
p. Emergency Lights LED type		set	
q. Consumables and miscellenaous		lot	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 11 Plumbing Works
 ITEM NO.: 11.1
 DESCRIPTION: Toilet Fixtures, Valves, Fittings, Accessories
 UNIT OF MEASUREMENT: lot
 QUANTITY: 1

For the second and third floor restrooms

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
b. Safety Officer			
b. Construction Foreman			
c. Skilled Worker			
d. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			
NAME AND SPECIFICATION	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
E. MATERIALS			
a. Water closet w/ Flash valve & Bidet		sets	
b. Urinal, w/ Flush valve		sets	
c. Lavatory, Complete w/ accessories		sets	
d. Floor Drain 2"Ø		sets	
e. Faucet, Stainless, 1/2"		sets	
f. Hand Drier, electric		set	
g. Soap Holder		set	
h. Grab bars, Stainless 304		set	
i. Soap Dispenser		set	
j. Tissue Holder		set	
k. Mirror, 1.0m x 1.5m		set	
l. Laminated urinal partitions		set	
m. Water Line Fittings		lot	
n. Plumbing Line Fittings		lot	
o. Consumables and miscellaneous		lot	
Sub-Total for E			
F. DIRECT UNIT COST (C+E)			
G. OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H. CONTRACTORS PROFIT (CP)			
I. VALUE ADDED TAX (VAT)			
J. TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 12 Partition
 ITEM NO.: 12.1
 DESCRIPTION: Sliding Glass Room Partitions
 UNIT OF MEASUREMENT: units
 QUANTITY: 2

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			
a. Site Engineer			
b. Health Officer			
c. Safety Officer			
d. Construction Foreman			
e. Skilled Worker			
f. Laborer			
Sub-Total for A			
NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B. EQUIPMENT			
a. Minor Tools (10% of Labor)			
Sub-Total for B			
C. TOTAL (A+B)			
D. OUTPUT PER DAY			

E.	NAME AND SPECIFICATION	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
	MATERIALS			
	a.Accordion Wall Partition		lot	
	b. Glass sliding partition, 8m x 2.7m with fixed transom - 2 units		sq.m.	
	Sub-Total for E			
F.	DIRECT UNIT COST (C+E)			
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H.	CONTRACTORS PROFIT (CP)			
I.	VALUE ADDED TAX (VAT)			
J.	TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 13 Door with Jamb
 ITEM NO.: 13.1
 DESCRIPTION: Wood Swing Door
 UNIT OF MEASUREMENT: set
 QUANTITY: 10

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			

- b. Safety Officer
- b. Construction Foreman
- c. Skilled Worker
- d. Laborer

Sub-Total for A

B.	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
	EQUIPMENT			

- a. Minor Tools (10% of Labor)

Sub-Total for B

C. TOTAL (A+B)

D. OUTPUT PER DAY

E.	NAME AND SPECIFICATION	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
	MATERIALS			
	a.Door, Wood Panel w/ hinges and accessories, (0.9x2.1)		set	
	a.Door, Wood Panel w/ hinges and accessories, (0.8x1.5)		pcs.	

Sub-Total for E

F.	DIRECT UNIT COST (C+E)			
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H.	CONTRACTORS PROFIT (CP)			
I.	VALUE ADDED TAX (VAT)			
J.	TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
 13 Door with Jamb
 ITEM NO.: 13.2
 DESCRIPTION: Steel Door
 UNIT OF MEASUREMENT: set
 QUANTITY: 4

DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A. LABOR			

- a. Site Engineer
- b. Health Officer
- b. Safety Officer
- b. Construction Foreman
- c. Skilled Worker
- d. Laborer

Sub-Total for A

B.	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
	EQUIPMENT			

- a. Minor Tools (10% of Labor)

	Sub-Total for B			
C.	TOTAL (A+B)			
D.	OUTPUT PER DAY			
	NAME AND SPECIFICATION			
E.	MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
	a.Steel matting door with accessories, 1.5x1		pcs.	
	Sub-Total for E			
F.	DIRECT UNIT COST (C+E)			
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H.	CONTRACTORS PROFIT (CP)			
I.	VALUE ADDED TAX (VAT)			
J.	TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
14 Windows
ITEM NO.: 14.1
DESCRIPTION: Sliding Window
UNIT OF MEASUREMENT: sets
OUTPUT PER DAY:
QUANTITY: 8

DESIGNATION		NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A.	LABOR			
	a. Site Engineer			
	b. Health Officer			
	b. Safety Officer			
	b. Construction Foreman			
	c. Skilled Worker			
	d. Laborer			
	Sub-Total for A			
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B.	EQUIPMENT			
	a. Minor Tools (10% of Labor)			
	Sub-Total for B			
C.	TOTAL (A+B)			
D.	OUTPUT PER DAY			
	NAME AND SPECIFICATION			
E.	MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
	a.Window, 1/4" thk. blue glass on powder coated aluminum frame \ sets			
	b.Window, 1/4" thk. blue glass on powder coated aluminum frame \ sets			
	Sub-Total for E			
F.	DIRECT UNIT COST (C+E)			
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H.	CONTRACTORS PROFIT (CP)			
I.	VALUE ADDED TAX (VAT)			
J.	TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
15 Water tank w/ accessories and stand
ITEM NO.: 15.1
DESCRIPTION: Water tank w/ accessories and stand
UNIT OF MEASUREMENT: lot
QUANTITY: 1

DESIGNATION		NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A.	LABOR			
	a. Construction Foreman			
	b. Skilled Worker			
	c. Laborer			
	Sub-Total for A			
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B.	EQUIPMENT			
	a. Welding Machine			
	b. Cut Off Machine			
	Sub-Total for B			
C.	TOTAL (A+B)			

D.	OUTPUT PER DAY			
	NAME AND SPECIFICATION			
E.	MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
	Angle bar, 150mmx150mmx6mm		length	
	Flat bar, 50mmx6mm		length	
	Welding rod, 6013		kgs	
	Cylindrical Water Tank, Stainless Steel, Vertical,	2000 L	set	
	Pipes and Miscellaneous		lot	
	Transfer pump, 1.59 HP, CAP= 40.15 GPM, Total Dynamic Head=100'		set	
	PPR pipe, 3/4",4m		length	
	Pipe Fittings		lot	
	Tubular Steel, B.I, 50x50x1.5, 6m		length	
	Angle bar, 150mmx150mmx5mm		length	
	Long span Roof, 8ft, 40mm		sheet	
	Automatic Level Control Bulb		set	
	Consumables and miscellaneous		lot	
	Sub-Total for E			
F.	DIRECT UNIT COST (C+E)			
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H.	CONTRACTORS PROFIT (CP)			
I.	VALUE ADDED TAX (VAT)			
J.	TOTAL UNIT COST			

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Architectural & Engineering works of SOTE Annex Building
16 Fire Protection
ITEM NO.: 16.1
DESCRIPTION: Fire Extinguisher w/ wall mounted stand
UNIT OF MEASUREMENT: sets
QUANTITY: 9

DESIGNATION		NO. OF PERSONS	NO. OF DAYS	DAILY RATE AMOUNT
A.	LABOR			
	a. Construction Foreman			
	b. Skilled Worker			
	c. Laborer			
	Sub-Total for A			
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE AMOUNT
B.	EQUIPMENT			
	a. Minor Tools (10% of Labor)			
	Sub-Total for B			
C.	TOTAL (A+B)			
D.	OUTPUT PER DAY			
	NAME AND SPECIFICATION			
E.	MATERIALS	QUANTITY	UNIT	UNIT COST AMOUNT (PhP)
	Fire Extinguisher ABC Dry Chemical, 8 kg. with wall mounted stand		sets	
	Sub-Total for E			
F.	DIRECT UNIT COST (C+E)			
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			
H.	CONTRACTORS PROFIT (CP)			
I.	VALUE ADDED TAX (VAT)			
J.	TOTAL UNIT COST			