



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS & HIGHWAYS
OFFICE OF THE REGIONAL DIRECTOR
REGIONAL OFFICE NO. XI
GOV. CHAVEZ ST., DAVAO CITY

CY : 2025 PROJECT
DETAILED ENGINEERING DESIGN PLAN FOR
**CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING
(DSWD WAREHOUSE), BARANGAY LA FILIPINA, TAGUM CITY,
DAVAO DEL NORTE**

LOCATION : BARANGAY LA FILIPINA, TAGUM CITY, DAVAO DEL NORTE

SUBMITTED:

JUDY ANN T. BERNARDINO

CHIEF, PLANNING AND DESIGN DIVISION

RECOMMENDED:

JOSELITO B. CABALLERO

ASSISTANT REGIONAL DIRECTOR

APPROVED:

JUBY B. CORDON

REGIONAL DIRECTOR

SUMMARY OF QUANTITIES

PART A - FACILITIES FOR THE ENGINEER									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
A.1.1 (1)		Provision of Furniture/Furnishings, Equipment & Appliances for the Field Office for the Engineer	Lump Sum	1.00					
A.1.1 (2)		Operation & Maintenance of Field Office for the Engineer	Month	12.00					
A.1.2 (1)		Operation & Maintenance of Four-Pickup Type Service Vehicle for the Engineer	Vehicle/Year	1.00					
PART B - OTHER GENERAL REQUIREMENTS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
B.2 (1)		Points and Ceans	Lump Sum	1.00					
B.7 (1)		Occupational Safety and Health	Lump Sum	1.00					
B.8 (1)		Waste Disposal	Lump Sum	1.00					
DIVISION I - GENERAL									
PART C - EARTHWORK									
ITEM 802 - EXCAVATION									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
802 (1)		Excavation	Cubic Meter	500.00					
ITEM 803 - STRUCTURE EXCAVATION									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
803 (1)		Structure Excavation	Cubic Meter	354.00					
803 (2)		Shoring, bracing and dewatering	Lump Sum	1.00					
803 (3)		Fill concrete and drain installation	Cubic Meter	32.00					
ITEM 804 - EMBANKMENT									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
804 (1)		Embankment from borrow pit/roadside excavation	Cubic Meter	108.00					
804 (2)		Embankment from borrow pit	Cubic Meter	9,066.98					
804 (3)		Gravel fill	Cubic Meter	35.00					
ITEM 807 - SITE DEVELOPMENT									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
807 (1)		Form	Square Meter	3,403.28					
807 (2)		Gate	Lump Sum	1.00					
PART D - REINFORCED CONCRETE									
ITEM 902 - STRUCTURAL CONCRETE									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
902 (1)		Structural Concrete	Cubic Meter	22,140.04					
ITEM 903 - REINFORCING STEEL									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
903 (1)		Reinforcing Steel (Formed)	Kilogram	22,154.85					
903 (2)		Reinforcing Steel (Formed)	Kilogram	11,841.87					
ITEM 903 - FORMWORKS AND FALSEWORKS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
903 (1)		Formwork and Falsework	Square Meter	3,200.00					
DIVISION II - BUILDINGS									
PART E - FINISHING AND OTHER CIVIL WORKS									
ITEM 1000 - TERMITE CONTROL WORK									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1000 (1)		Termite Control	Lump Sum	280.00					
ITEM 1001 - STORM DRAINAGE AND SEWERAGE SYSTEM									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1001 (1)		Pipe and Fittings	Meter	211.68					
1001 (2)		Pipe and Fittings	Meter	48.73					
1001 (3)		Pipe and Fittings	Meter	283.59					
1001 (4)		Pipe and Fittings	Meter	231.78					
1001 (5)		Pipe and Fittings	Meter	27.39					
1001 (6)		Earth Bank	Cubic Meter	17.00					
1001 (7)		Soil Line Works	Lump Sum	1.00					
1001 (8)		Storm Drainage and Sewerage	Lump Sum	1.00					
ITEM 1002 - PLUMBING									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1002 (1)		Polystyrene Random Cellular (RSC) Pipe with Fittings	Meter	428.45					
1002 (2)		Polystyrene Random Cellular (RSC) Pipe with Fittings	Meter	52.00					
1002 (3)		Water Closes, Composites, Composites	Set	30.00					
1002 (4)		Water Closes, Composites, Composites	Set	1.00					
1002 (5)		Water Closes, Composites, Composites	Set	1.00					
1002 (6)		Water Closes, Composites, Composites	Set	21.00					
1002 (7)		Water Closes, Composites, Composites	Set	21.00					
1002 (8)		Water Closes, Composites, Composites	Set	29.00					
1002 (9)		Water Closes, Composites, Composites	Set	29.00					
ITEM 1003 - CARPENTRY AND JOINERY WORKS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1003 (1)		Ceiling	Square Meter	211.48					
1003 (2)		Ceiling	Square Meter	147.00					
1003 (3)		Ceiling	Square Meter	11.17					
1003 (4)		Ceiling	Square Meter	1.00					
1003 (5)		Ceiling	Square Meter	1.00					

ITEM 1004 - HARDWARE									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1004 (1)		Hardware	Lump Sum	1.00					
ITEM 1005 - STEEL WINDOWS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1005 (1)		Steel Windows	Lump Sum	1.00					
ITEM 1006 - STEEL DOORS AND FRAMES									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1006 (1)		Steel Doors and Frames	Square Meter	2.11					
1006 (2)		Steel Doors and Frames	Square Meter	1.00					
ITEM 1007 - ALUMINUM FRAMED GLASS DOORS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1007 (1)		Aluminum Framed Glass Door	Square Meter	2.88					
ITEM 1008 - ALUMINUM GLASS WINDOWS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1008 (1)		Aluminum Glass Windows	Square Meter	295.54					
ITEM 1010 - WOODEN DOORS AND WINDOWS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1010 (1)		Wooden Doors and Windows	Square Meter	13.00					
1010 (2)		Wooden Doors and Windows	Square Meter	14.18					
ITEM 1011 - ROLL-UP DOORS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1011 (1)		Roll-Up Door	Set	4.00					
ITEM 1012 - GLASS AND GLAZING									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1012 (1)		Glass and Glazing	Square Meter	5.00					
ITEM 1013 - CORRUGATED ROOFING									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1013 (1)		Corrugated Roofing	Square Meter	1,504.89					
ITEM 1014 - PRE-PANDED METAL SHEETS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1014 (1)		Pre-panded Metal Sheets	Square Meter	1,504.89					
ITEM 1016 - WATERPROOFING									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1016 (1)		Waterproofing	Square Meter	674.00					
ITEM 1017 - ROOF DRAIN WITH STRAINER									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1017 (1)		Roof Drain with Strainer	Set	11.00					
ITEM 1018 - CERAMIC AND GRANITE TILES									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1018 (1)		Ceramic and Granite Tiles	Square Meter	448.72					
ITEM 1021 - CEMENT FLOOR FINISH									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1021 (1)		Cement Floor Finish	Square Meter	1,104.00					
ITEM 1022 - CEMENT PLASTER FINISH									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1022 (1)		Cement Plaster Finish	Square Meter	1,174.00					
ITEM 1023 - PAINTING, VARNISHING AND OTHER RELATED WORKS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1023 (1)		Painting, Varnishing and Other Related Works	Square Meter	2,700.00					
1023 (2)		Painting, Varnishing and Other Related Works	Square Meter	22.00					
ITEM 1033 - METAL DECK									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1033 (1)		Metal Deck	Square Meter	444.00					
ITEM 1036 - REFLECTIVE INSULATION									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1036 (1)		Reflective Insulation	Square Meter	1,740.00					
ITEM 1039 - ALUMINUM CLADDING									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1039 (1)		Aluminum Cladding	Square Meter	991.00					
ITEM 1046 - MASONRY WORKS									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1046 (1)		Masonry Works	Square Meter	1,064.00					
1046 (2)		Masonry Works	Square Meter	2,500.00					
ITEM 1047 - METAL STRUCTURES									
Pay Item (Number)	Suffix (Subscript)	Description	Unit of Measure	Quantity	Unit Price	Total Price	Unit of Measure	Quantity	Total Price
1047 (1)		Metal Structures	Lump Sum	1.00					
1047 (2)		Metal Structures	Lump Sum	1.00					
1047 (3)		Metal Structures	Set	1,444.00					
1047 (4)		Metal Structures	Set	173.00					
1047 (5)		Metal Structures	Set	48.20					
1047 (6)		Metal Structures	Set	131.62					
1047 (7)		Metal Structures	Set	4,621.14					
1047 (8)		Metal Structures	Set	1,122.90					

PART F - ELECTRICAL									
ITEM 1100 - CONDUITS, BOXES AND FITTINGS									
Pay Item (Number)	Suffix (Subscript)	Description	Thickness/Sizes	Valid Values	Class	Others	Unit of Measure	TOTAL QTY	
1100 (3)	a	Flexural Metal Conduit	11 mm x 16				Peter	74.00	
1100 (4)	a	Flexural Plastic Conduit (PVC)	11 mm x 16				Peter	2,274.62	
1100 (4)	b	Flexural Plastic Tubing (PVC)	25 mm x 16				Peter	9.11	
1100 (4)	c	Flexural Plastic Tubing (PVC)	25 mm x 16				Peter	6.00	
1100 (4)	d	Flexural Plastic Tubing (PVC)	25 mm x 16				Peter	89.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	24.30	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
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1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
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1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	99.58	
1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
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1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
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1100 (5)	e	Rigid Polyvinyl Chloride Pipes (PVC/LPVC)	25 mm x 16				Peter	1.00	
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