



SUPPLEMENTAL/BID BULLETIN
October 6, 2025

Addendum No. 2

This supplemental/bid bulletin is being issued to further clarify the **technical specifications** of the items for the **Construction of Multi-Purpose Building/Gymnasium of Iloilo Science and Technology University – Miagao Campus**

Project Reference Number : **ISAT U MC-INFRA-2025-09-22**
 Location of the Contract : **ISAT U-Miagao Campus, Miagao, Iloilo**
 Approved Budget : **Php 4,000,000.00**

Please be informed of the revised **Technical Specifications** of the items as follow:

Program of Works (Individual Project Program)

Manpower/Equipment Requirements

From		To	
Item	Description	Item	Description
3	Skilled/Unskilled Laborer	3	Skilled/Unskilled Laborer
6	One-Baimer Mixer	6	One-Bagger Mixer
8	Barbender	8	Bar Bender
9	Multitester	9	Multitester

Summary

From		To	
Item	Description	Item	Description
II.	ATRUCTURAL CONCRETE	3	STRUCTURAL CONCRETE
VI.	PAINTING WORKS	6	PAINTING WORKS

Bill of Quantities

From				To			
I. SITEWORKS							
B. Layout and Skating							
Qty.	Unit	Description	Unit Cost	Qty.	Unit	Description	Unit Cost
7.00	pcs	Assorted Nails	/kg	7.00	kgs	Assorted Nails	/kg
7.00	pcs	1/8" x 20m Nylon String	/roll	7.00	rolls	1/8" x 20m Nylon String	/roll
Labor:				Labor:			
1 Skilled labor			/day for 1 day	1 Skilled Laborer			/day for 1 day
2 Unskilled labor			/day for 1 day	2 Unskilled Laborer			/day for 1 day
E. Embarkment from Borrow				E. Embarkment from Borrow			
Labor:				Labor:			
3.00 Unskilled labor			/day for 2 days	3.00 Unskilled labor			/day for 2 days
Equipment Rental				Equipment Rental			
1.00 Pale Compactor			/day for 2 days	1.00 Plate Compactor			/day for 2 days
III. REINFOREMENT STEEL							
Qty.	Unit	Description	Unit Cost	Qty.	Unit	Description	Unit Cost
98.00	kgs	#16 G.I Tie Wire	/pc	98.00	kgs	#16 G.I Tie Wire	/kg
V. ROOF AND ROOF FRAMING WORKS				V. ROOF AND ROOF FRAMING WORKS			
A. Roof Framing Works				A. Roof Framing Works			
Qty.	Unit	Description	Unit Cost	Qty.	Unit	Description	Unit Cost
51.00	pcs.	3" x 3" x 6mm th. x 6mm Angle Bar	/pc	51.00	pcs.	3" x 3" x 6mm thk x 6m Angle Bar	/pc



16.00	pcs.	1 1/2" x 1 1/2" x 6mm thk 6m Angle Bar	/pc	16.00	pcs.	1 1/2" x 1 1/2" x 6mm thk x 6m Angle Bar	/pc
16.00	pcs.	1" x 1" x 6mm thk 6m Angle Bar	/pc	16.00	pcs.	1" x 1" x 6mm thk x 6m Angle Bar	/pc
VI. PAINTING WORKS				VI. PAINTING WORKS			
Labor:				Labor:			
2.00 Skilled Labor			/day for 11 days	2.00 Skilled Laborer			/day for 11 days
4.00 Unskilled Labor			/day for 11 days	4.00 Unskilled Laborer			/day for 11 days
VII. PLUMBING WORKS				VII. PLUMBING WORKS			
Qty.	Unit	Description	Unit Cost	Qty.	Unit	Description	Unit Cost
1.00	lot	Consumables (Teflon tape, coupling, etc.)	/pc	1.00	lot	Consumables (Teflon tape, coupling, etc.)	/lot
VIII. ELECTRICAL WORKS				VIII. ELECTRICAL WORKS			
C. Wires & Cables				C. Wires & Cables			
Qty.	Unit	Description	Unit Cost	Qty.	Unit	Description	Unit Cost
60.00	pcs	5.5mm ² THW/THWN copper wire	/meter	60.00	mtrs	5.5mm ² THW/THWN copper wire	/meter
1.00	pcs	3.5mm ² THW/THWN copper wire	/roll	1.00	rolls	3.5mm ² THW/THWN copper wire	/roll
D. Conduits & Fittings				D. Conduits & Fittings			
1.00	set	Weatherhand Entrance Cap 20Ø	/set	1.00	set	Weatherhead Entrance Cap 20Ø	/set

This Supplement Bid Bulletin No. 2 shall form part of the Bidding Documents
 For the guidance and information of all concerned.


SOLIMAR F. MORADAS, DIT
 BAC Chairperson

PROVINCE OF ILOILO
OFFICE OF THE PROVINCIAL ENGINEER
INDIVIDUAL PROJECT PROGRAM

Name of Project : CONSTRUCTION OF MULTI-PURPOSE
BUILDING/ GYMNASIUM OF ILOILO SCIENCE
AND TECHNOLOGY UNIVERSITY - MIAG-AO
CAMPUS

Scheme of Work Permits and Clearances, Project Signboard/
Billboard, Siteworks, Structural Concrete, Reinforcing Steel,
Formworks and Falseworks, Roof and Roof Framing Works,
Painting Works, Plumbing Works, and Electrical Works

Location of Project : Brgy. Igtuba, Miag-ao, Iloilo

Appropriation: P 4,000,000.00

Appropriation Act:

Project No.:

Type of Work to be Constructed			%		Desirable startingdate:	
					No. of working davs to complete:	
B.3	PERMITS AND CLEARANCES	P			Manpower/ Equipment Requirements	
B.5	PROJECT SIGNBOARD/ BILLBOARD	P			1	Construction Foreman
I.	SITE WORKS	P			3	Skilled/UnskilledLaborer
II.	STRUCTURAL CONCRETE	P			4	Backhoe
III.	REINFORCING STEEL	P			5	Plate Compactor
IV.	FORMWORKS & FALSEWORKS	P			6	One-Bagger Mixer
V.	ROOF AND ROOF FRAMING WORKS	P			7	Bar Cutter
VI.	PAINTINGWORKS	P			8	Bar Bender
VII.	PLUMBING WORKS	P			9	Multitester.
VIII	ELECTRICAL WORKS	P			10	Concrete Vibrator
					11	Welding Machine
					12	Cutting Outfit
TOTAL			P			
SPEC's ITEM NO.	Description	Unit	Qty	Unit Cost	Amount	
B.3	PERMITS AND CLEARANCES	l.s.	1.00		P	
B.5	PROJECT SIGN BOARD I BILLBOARD	each	2.00		P	
I.	SITE WORKS	lot	1.00		P	
II.	STRUCTURAL CONCRETE	cu.m.	67.35		P	
III.	REINFORCING STEEL	kgs.	7,200.99			
IV.	FORMWORKS &FALSEWORKS	sq.m.	200.76			
V.	ROOF AND ROOF FRAMING WORKS	lot	1.00			
VI.	PAINTING WORKS	sq.m.	946.30			
VII.	PLUMBING WORKS	lot	1.00			
VIII.	ELECTRICAL WORKS	lot	1.00			
BREAKDOWN OFESTIMATEDEXPENDITURES			% of TOTAL		Sub-TOTAL	P
1. labor (Man-days)	P			Total Direct		
2. Materials	P			Cost	P	
3. Rentals of Equipments/Fuel	P					
4. Fuels, Oils, and Spare Parts	P			OCM		
5. Moo. & Demob.	P			Cont. Profit		
6. Admin Cost	P			Cont. Tax		
7. OCM	P			Eng'g (Supervision)		
8. Cont. Profit	P			Admin Cost		
9. Conl Tax	P			Total Estimated		
10. Engineering				Cost	P	
TOTAL		P				

Submitted by:

Contractor/Bidder

Owner/Representative

Address

Date

PROJECT NAME : CONSTRUCTION OF MULTI-PURPOSE BUILDING/ GYMNASIUM OF ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY - MIAG-AO CAMPUS

LOCATION Brgy. Igtuba, Miag-ao, Iloilo

SUMMARY					
ItemNo.	Description	Labor	Equipment	Materials	Total
B.3	PERMITS AND CLEARANCES				
B.5	PROJECT SIGN BOARD / BILLBOARD				
I.	SITE WORKS				
	A. Clearing & Grubbing				
	B. Layout and Staking				
	C. Structure Excavation				
	D. Embankment from Structure Excavation				
	E. Embankment from Borrow				
	F. Gravel Bedding				
II.	STRUCTURAL CONCRETE				
III.	REINFORCING STEEL				
IV.	FORMWORKS & FALSEWORKS				
V.	ROOF AND ROOF FRAMING WORKS				
	A. Roof Framing Works				
	B. Roofing Works				
VI.	PAINTING WORKS				
VII.	PLUMBING WORKS				
VIII.	ELECTRICAL WORKS				
OVERALL TOTAL					

Submitted by:

Contractor/Bidder

Owner/Representative

Address

Date

CONSTRUCTION OF MULTI-PURPOSE BUILDING/GYMNASIUM OFILOILO SCIENCE AND TECHNOLOGYUNIVERSITY - MIAG-AO CAMPUS

ITEM	QTY	UNIT	DESCRIPTION	UNIT COST	TOTAL COST
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B.3 PERMITS AND CLEARANCES

Qty = 1.00 l.s.

Materials:

1. Zoning Fee

a) Locational Clearance Filing Fee

P

b) Zoning Certification

P

2. Fire Code Taxes/ Fees

a) Fire Codes Const. Tax (0.10% of Total Amount of Vertical Works)

P

b) Fire Safety Inspection Fee (15% of Zoning Fee)

P

c) Filing Fees for SEC

P

d) Other Fees

P

P

TOTAL FOR ITEM B.3

P

B.5 PROJECT SIGN BOARD/ BILLBOARD

Qty = 2.00 each

Materials:

1.00 pc 4' x 8' tarpaulin (Printed)

P

/pc

P

1.00 pc 8' x 8' Tarpaulin (Printed)

P

/pc

P

3.00 sheet 1/4" x 4' x 8' Marine Plywood

P

/sheet

P

9.00 pcs 2" x 4" x 12' Coco Lumber

P

/pc

P

9.00 pcs 2" x 2" x 10' Coco Lumber

P

/pc

P

2.00 kgs Assorted Nails

P

/kg

P

2.00 bags Portland Cement

P

/bag

P

0.50 m³ Mixed Gravel

P

/m³

P

P

Labor:

1.00 Construction Foreman

P

/day for 1 day

P

1.00 Skilled Laborer

P

/day for 1 day

P

2.00 Unskilled Laborer

P

/day for 1 day

P

P

P

TOTAL FOR ITEM B.5

P

I. SITE WORKS

Qty = 1.00 lot

A. Clearing & Grubbing

Qty = 1.00 lot

Labor:

1.00 Construction Foreman

P

/day for 1 day

P

6.00 Unskilled Laborer

P

/day for 1 day

P

Equipment Rental:

Minon Tools (10% of Labor Cost)

P

P

Sub - Total for A P

B. Layout and Staking

Qty = 117.60 ln.m.

Materials

33.00 pcs. 2" x 3" x 12' Coco Lumber

P

/pc.

P

17.00 pcs. 2" x 2" x 12' Coco Lumber

P

/pc.

P

ITEM	QTY	UNIT	DESCRIPTION		UNIT COST	TOTAL COST
	7.00	kgs	Assorted Nails	P	/kg	P
	7.00	rolls	1/8" x 20m Nylon String	P	/roll	P
					Sub-total	P
Labor:						
	1		Construction Foreman	P	/day for 1 day	P
	1		Skilled laborer	P	/day for 1 day	P
	2		Unskilled Laborer	P	/day for 1 day	P
					Sub-total	P
					Sub - Total for B	P
C. Structure Excavation						
	Qty	=	61.18	cu.m.		
Labor:						
	1.00		Construction Foreman	P	/day for 6 days	P
	8.00		Unskilled Laborer	P	/day for 6 days	P
						P
Equipment Rental						
			Minor Tools (10% of Labor Cost)			P
						P
					Sub - Total for C	P
D. Embankment from Structure Excavation						
	Qty	=	47.83	cu.m.		
Labor:						
	1.00		Construction Foreman	P	/day for 2 days	P
	8.00		Unskilled Laborer	P	/day for 2 days	P
						P
Equipment Rental:						
	1.00		Plate Compactor	P	/day for 2 days	P
			Minor Tools (10% of Labor Cost)			P
						P
					Sub - Total for D	P
E. Embarkment from Borrow						
	Qty	=	153.15	cu.m.		
Materials						
	154.00	m³	Filling Materials	P	/m³	P
						P
Labor:						
	1.00		Construction Foreman	P	/day for 2 days	P
	3.00		Unskilled Laborer	P	/day for 2 days	P
						P
Equipment Rental						
	1.00		Plate Compactor	P	/day for 2 days	P
	1.00		Backhoe	P	/day for 2 days	P
			Minor Tools (10% of Labor Cost)			P
						P
					Sub - Total for E	P
F. Gravel Bedding						
	Qty	=	42.63	cu.m.		
Materials:						
	43.00	m³	Screen Gravel	P	/m³	P
						P

ITEM	QTY	UNIT	DESCRIPTION	UNIT COST	TOTAL COST
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Labor:

1.00	Construction Foreman	P	/day for 5 days	P
4.00	Unskilled Laborer	P	/day for 5 days	P
				P

Equipment Rental

1.00	Plate Compactor	P	/day for 3 days	P

Sub - Total for F **P**

TOTAL FOR ITEM I **P**

II. STRUCTURAL CONCRETE

Qty = 67.35 cu.m.

Materials:

674.00	bags	Portland Cement (Type I)	P	/bag	P
34.00	m³	Washed Sand	P	/m³	P
68.00	m³	Screened Gravel	P	/m³	P
					P

Labor:

1.00	Construction Foreman	P	/day for 10 days	P
4.00	Skilled Laborer	P	/day for 10 days	P
10.00	Unskilled Laborer	P	/day for 10 days	P
				P

Equipment Rental

1.00	One Bagger Mixer	P	/day for 10 days	P
1.00	Concrete Vibrator	P	/day for 10 days	P
				P

TOTAL FOR ITEM II **P**

III. REINFORCEMENT STEEL

Qty = 7,200.99 kgs.

Materials.

142.00	pcs.	20mm Ø x 6m Deformed RSB, Grade 40	P	/pc	P
213.00	pcs.	16mm Ø x 6m Deformed RSB, Grade 40	P	/pc	P
16.00	pcs.	12mm Ø x 6m Deformed RSB, Grade 40	P	/pc	P
810.00	pcs.	10mm Ø x 6m Deformed RSB, Grade 40	P	/pc	P
98.00	kgs.	#16 G.I. Tie Wire	P	/kg	P
					P

Labor:

1.00	Construction Foreman	P	/day for 9 days	P
3.00	Skilled Laborer	P	/day for 9 days	P
12.00	Unskilled Laborer	P	/day for 9 days	P
				P

Equipment Rental:

1.00	Bar Bender	P	/day for 5 days	P
1.00	Bar Cutter	P	/day for 5 days	P
	Minor Tools	P		P
				P

TOTAL ITEM FOR III **P**

IV. FORMWORKS & FALSEWORKS

Qty = 200.76 kgs.

Materials:

35.00	sheets	1/4" x 4" x 8' Ordinary Plywood	P	/sheets	P
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ITEM	QTY	UNIT	DESCRIPTION		UNIT COST	TOTAL COST
	92.00	pcs.	2" x 3" x 12' Coco Lumber	P	/pc	P
	50.00	pcs.	2" x2" x 12' Coco Lumber	P	/pc	P
	1.00	lot	Consumables (bamboo poles, tie wires, CWN, etc.)	P	/lot	P
						P
Labor:						
<i>Installation:</i>						
	1.00	Construction Foreman		P	/day for 4 days	P
	2.00	Skilled Laborer		P	/day for 4 days	P
	4.00	Unskilled Laborer		P	/day for 4 days	P
<i>Stripping:</i>						
	1.00	Construction Foreman		P	/day for 2 days	P
	6.00	Unskilled Laborer		P	/day for 2 days	P
						P
Rental Equipment:						
		Minor Tools (10% of Total Labor Costs)				P
						P
TOTAL ITEM FOR IV						P

V. ROOF AND ROOF FRAMING WORKS

Qty = 1.00 lot

A. Roof Framing Works

Qty = 502.24 sq.m.

Materials

5.00	pcs.	2 1/2" Ø x 6m G.I Pipe Schedule 40	P	/pc.	P
106.00	pcs.	2" Ø x 6m G.I. Pipe Schedule 40	P	/pc.	P
134.00	pcs.	1 1/2" Ø G.I. Pipe schedule 40	P	/pc.	P
36.00	pcs.	1" Ø x G.I. Pipe Schedule 40	P	/pc.	P
51.00	pcs.	3" x 3" x 6mm th.x 6m Angle Bar	P	/pc.	P
25.00	pcs.	2" x 2" x 6mm thk. X 6m Angle Bar	P	/pc.	P
16.00	pcs.	1 1/2" x 1 1/2" x 6mm thk. x 6m Angle Bar	P	/pc.	P
16.00	pcs.	1" x 1" x 6mm thk. x 6m Angle Bar	P	/pc.	P
143.00	pcs.	2" x 6" x 2mm thk. x 6m C - Purlins	P	/pc.	P
19.00	pcs.	2.00mm thk. 2" x 6" x 6m Rectangular Tube	P	/pc.	P
6.00	pcs.	20mm Ø 6m Deformed RSB, Grade 40	P	/pc.	P
34.00	pcs.	16mm Ø Plain RSB	P	/pc.	P
2.00	pcs.	12mm Ø Plain RSB	P	/pc.	P
16.00	pcs.	10mm Ø Plain RSB	P	/pc.	P
2.00	sheets	16mm thk. Steel Plate	P	/sheet	P
2.00	sheets	12mm thk. Steel Plate	P	/sheet	P
112.00	pcs.	5/8" Stainless Anchor Bolts w/ Nuts & Washers	P	/pcs.	P
32.00	pcs.	16mm Ø Standard Turnbuckles	P	/pcs.	P
17.00	boxes	Welding Rod	P	/box	P
1.00	lot	Consumables - 5% of Material Cost (Acetylene, Oxygen), Grinding Disc, sanding paper etc.	P	/lot	P
					P

Labor:

Fabrication

1.00	Construction Foreman	P	/ day for 26 days	P
4.00	Skilled Laborer	P	/ day for 26 days	P
8.00	Unskilled Laborer	P	/ day for 26 days	P

Erection

3.00	Skilled Laborer	P	/ day for 13 days	P
3.00	Unskilled Laborer	P	/ day for 13 days	P
				P

ITEM	QTY	UNIT	DESCRIPTION	UNIT COST	TOTAL COST
Equipment Rental					
	1.00	Welding Machine	P	/day for 20 days	P
	1.00	Cutting Outfit	P	/day for 6 days	P
		Minor Tools			P
					P
Total for A					P
B. Roofing Works					
	Qty	=	502.24	sq.m.	
Materials					
	503.00	ln.m.	0.50mm thk. G.I. Curvature Pre-painted Long Span Roofing	P	/ln.m. P
	21.00	pcs.	0.50mm thk. Pre-painted G.I. End Flashing	P	/pc. P
	22.00	pcs.	0.50mm thk. Pre-painted G.I. Pre-painted Gutter	P	/pc. P
	6.00	pcs.	0.50mm thk. Pre-painted False Gutter	P	/pc. P
	1.00	sheet	0.50mm Plain G.I. Sheet 3' x 8'	P	/sheet P
	12.00	sheet	2.0mm x 4' x 8' Plain G.I sheet	P	/sheet P
	5,030.00	pcs.	6mm Ø J-Bolt w/ Felt & Cyclonic Washers	P	/pc. P
					P
Labor:					
	1.00	Construction Foreman	P	/day for 11 days	P
	2.00	Skilled Laborer	P	/day for 11 days	P
	5.00	Unskilled Laborer	P	/day for 11 days	P
					P
Equipment Rental:					
		Minor Tools			P
					P
Total for B					P
TOTAL ITEM for V					P

VI. PAINTING WORKS

Qty	=	155.20	sq.m.
	=	791.10	sq.m.
		946.30	sq.m.

Concrete Surfaces
Metal Surfaces

Materials:					
	8.00	gals.	Concrete Neutralizer	P	/gal. P
	7.00	gals.	Concrete Primer/Sealer	P	/gal. P
	12.00	gals.	Semi-Gloss Latex	P	/gal. P
	32.00	gals.	Red Oxide Primer (Epoxy)	P	/gal. P
	50.00	gals.	Enamel Paint	P	/gal. P
	1.00	lot	Consumables (paint brushes, steel brushes, rags, newspaper, paint thinner, etc.)	P	/lot P
					P
Labor:					
	1.00	Construction Foreman	P	/day for 11 days	P
	2.00	Skilled Laborer	P	/day for 11 days	P
	4.00	Unskilled Laborer	P	/day for 11 days	P
					P
Equipment Rental:					
		Minor Tools			P
					P
TOTAL ITEM for VI					P

ITEM	QTY	UNIT	DESCRIPTION	UNIT COST	TOTAL COST
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VII. PLUMBING WORKS

Qty = 1.00 lot

Materials:

21.00	pcs.	4" Ø PVC Sanitary Pipe S1000	P	/pc.	P
30.00	pcs.	4" Ø PVC Sanitary Elbow 90°	P	/pc.	P
10.00	pcs.	4" Stainless Gutter Done Strainer	P	/pc.	P
1.00	lot	Consumables (teflon tape, coupling, etc.)	P	/lot	P
					P

Labor:

1.00	Construction Foreman	P	/day for 3 days	P
1.00	Skilled Laborer	P	/day for 3 days	P
2.00	Unskilled Laborer	P	/day for 3 days	P
				P

Equipment Rental:

Minor Tools					P
					P

TOTAL ITEM for VII P

VIII. ELECTRICAL WORKS

Qty = 1.00 lot

Materials:

A. Panel Board

1.00	unit	Main:30AT/100AF 2P 250Vac, 10 (10KAIC)	P	/unit	P
Branches:					
1.00	pc.	20AT/50AF, 2P MCB, 250Vac, 10KIC, Bolt-On	P	/pc	P
1.00	unit	4 Holes for 1Ø main in NEMA1 Enclosure Wall Surface Mounted 20KA Bus Bracing	P	/unit	P
					Total of A P

B. Lightning Fixtures

8.00	pcs.	100W LED, Highbay Lighting	P	/pc.	P
3.00	pcs.	18W LED Downlight	P	/pc.	P
					Total for B P

C. Wires & Cables

60.00	mtrs	5.5 mm² THW/THWN copper wire	P	/meter	P
1.00	rolls	3.5 mm² THW/THWN copper wire	P	/roll	P
					Total for C P

D. Conduits & Fittings

1.00	set	Weatherhead Entrance Cap 20Ø	P	/set	P
10.00	lengths	20mmØ Electrical PVC pipe	P	/lengths	P
1.00	roll	20mmØ Flexible Conduit	P	/roll	P
					Total of D P

E. Wiring Devices

1.00	sets	Two Gang Switch White Modern Series 16A	P	/set	P
1.00	sets	One Gang Switch White Modern Series 16A	P	/set	P
					Total of E P

F. Boxes & Pull Boxes with Cover

3.00	pcs.	PVC utility box	P	/pc	P
1.00	pcs.	PVC Junction Box	P	/pc	P
11.00	pcs.	Octagonal Box	P	/pc	P
					Total for F P

G. Miscellaneous & Consumables

1.00	lot	PVC electrical tape, rubber tapes, PVC elbows, PVC tees, tie wires, solvent cement, expansion bolts, adaptors & locknuts, solderless connector and etc.	P		P
					Total of G

Material Cost P

ITEM	QTY	UNIT	DESCRIPTION	UNIT COST	TOTAL COST
Labor:					
	1.00		Construction Foreman	P /day for 6 days	P
	1.00		Skilled Laborer	P /day for 6 days	P
	2.00		Unskilled Laborer	P /day for 6 days	P
Labor Cost					P
Equipment Rental					
	1.00		Multitester	P /day for 1 day	P
Equipment Cost					P
Total Material Cost					P
Total Labor					P
Total Equipment					P
TOTAL ITEM for VIII					P
TOTAL AMOUNT					P

Submitted by:

Contractor/Bidder

Owner/Representative

Address

Date