

Republic of the Philippines DEPARTMENT OF AGRICULTURE National Irrigation Administration Central Office

April 5, 2024

MR. VICTOR M. ANGELES Authorized Managing Officer Infrahub Construction and Development Corp./ Northern Builders (Joint Venture) Km. 131 Carlos P. Romulo Highway, Brgy. Baras-Baras, Tarlac City, Tarlac

Subject : NOTICE OF AWARD

Project Name : Construction of Bagtingon Earthfill Dam and its Appurtenant Structures in Region 4B under Small Reservoir Irrigation Project Invitation to Bid No. R4B-BSRIPD-C-39

Dear Mr. Angeles:

Please be advised that you are awarded the above captioned contract works in the total contract amount of SEVEN HUNDRED THIRTY-TWO MILLION ONE HUNDRED FIFTEEN-THOUSAND SEVEN HUNDRED EIGHTY-SEVEN AND 15/100 PESOS (PhP732,115,787.15), broken down, as follows;

ltem No	Description	Quantity	Unit	Unit Cost	Total Cost
	A. GENERAL REQUIREMENTS				
1	1.1. Temporary Works, Construction	1.00	L.S.	10,223,795.83	10,223,795.83
	Plant, Mobilization of				
	Construction Equipment and				
	Demobilization Works				
2	1.2. Construction Safety & Health	1.00	L.S.	2,511,935.76	2,511,935.76
	SUB-TOTAL A				12,735,731.59
	B. CIVIL WORKS				
	I. CONTRACT WORKS				
	a. DAM AREA			·	
4	a.1 Clearing & Grubbing (Inclu.	51,261.59	sq.m.	32.11	1,646,009.65
	Disposal AHD = 3.00km)				9894 - 10 -
5	a.2 Diversion and Care of River	1.00	L.S.	10,436,462.96	10,436,462.96
	During Construction and				
	Unwatering of Foundation				
6	a.3 Access Road to Damsite				
	a) Aggregate Base Course	1,812.18	cu.m.	2,068.66	3,748,784.28
	b) Aggregate Sub-base Course	1,638.95	cu.m.	1,975.90	3,238,401.31
	c) Common Excavation	189.00	cu.m.	247.39	46,756.71
	d) Concrete Structures,	76.50	cu.m.	12,104.75	926,013.38
	211 kg/cm2, Class "A"				



T	e) Reinforcing Steel Bars	3,155.16	kgs.	112.08	353,630.33
	(all sizes Grade 40)				
	f) Rubble Masonry	437.50	cu.m.	4,536.94	1,984,911.25
7	a.4 Excavation and				
	Foundation preparation				
	a) Common	116,074.80	cu.m.	247.39	28,715,744.77
	b) Rock	12,916.60	cu.m.	653.82	8,445,131.41
8	a.5 Overhaul (Waste Disposal),	12,916.60	cu.m.	451.19	5,827,840.75
	AHD = 3.00 kms				
9	a.6 Drilling and Grouting				
	a) Drilling (Non-coring)	2,787.00	l.m	5,533.48	15,421,808.76
	b) Standpipe	210.00	pcs.	1,207.82	253,642.20
	c) Pressure Grouting	1,394.00	bags	4,449.80	6,203,021.20
	d) Checkhole (Core Drilling)	126.00	l.m	5,961.69	751,172.94
	e) Water Pressure Test	42.00	test	3,040.10	127,684.20
10	a.7 Dam Embankment				
10	a)Test Fill	1,500.00	cu.m.	382.85	574,275.00
	b) Impervious Clay	111,577.30	cu.m.	378.20	42,198,534.86
	c) Random Fill	190,384.06	cu.m.	303.60	57,800,600.62
	d) Filter Drain				
	d.1) Sand	12,788.00	cu.m.	1,894.87	24,231,597.56
	d.2) Gravel	14,299.70	cu.m.	1,968.62	28,150,675.41
	e) Gravel Bedding	6,293.30	cu.m.	2,088.63	13,144,375.18
	f) Boulder Riprap	12,788.80	cu.m.	2,285.67	29,230,976.50
	g) Rock Toe	11,534.90	cu.m.	2,285.87	26,367,281.86
		10,056.60	cu.m.	467.84	4,704,879.74
	h) Grass Sodding	10,050.00			
11	a.8 Concrete Structures	32.76	cu.m.	12,104.75	396,551.61
	a) 211 kg/cm2, Class "A"	52.70	Cu.m		
12	a.9 Reinforcing Steel Bars,				
	all sizes	1,309.90	has	111.75	146,381.33
	a) Grade 40	1,505.50	kgs.		
13	a.10 Dam Instrumentation	1.00	1.5	1,795,687.68	1,795,687.68
	a) Furnish & Installation	1.00	L.S.	1,755,007.00	1,155,007100
	(Standpipe Piezometer				
	= 17 sets)			C 022 47	96,928.5
	b) Surface Measuring	14.00) units	6,923.47	30,928.30
	Point (SMP)			1 002 05	13,187.6
	c) Bench Mark	7.00		1,883.95	
	d) Seepage Monitoring Weir	1.0		240,270.39	240,270.3
	e) Sediment Measuring Range	14.0	0 units	3,994.29	55,920.0
14	a.11 Miscellaneous Metal				
	Works & Materials				

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	a.) Railing				
	a. 1) Guard Railing, G.I. Pipe	1,332.00	l.m	700.69	933,319.08
	50mmØ (Dam Crest)				
	a. 2) Stair Railing, G.I. Pipe	291.48	l.m	562.48	163,951.67
	50mmØ (Stair)				
	b.) Rock Toe Drain Pipe	162.47	l.m	13,841.70	2,248,861.00
15	a.12 Roads (Dam Crest)				
	a) Aggregate Base Course	348.25	cu.m.	2,068.66	720,410.85
	b) Aggregate Sub-base Course	177.81	cu.m.	1,975.90	351,334.78
	SUB-TOTAL a				321,693,017.50
	b. SPILLWAY AREA				
16	b.1 Excavation and Foundation				
	preparation				
	a) Common	116,341.51	cu.m.	247.39	28,781,726.16
	b) Rock	122,468.34	cu.m.	653.82	80,072,250.06
17	b.2 Overhaul (Waste Disposal)	87,549.78	cu.m.	451.19	39,501,585.24
	AHD = 3.00 kms.				
18	b.3 Filling and Backfilling	9,586.78	cu.m.	99.64	955,226.76
19	b.4 Concrete Structures				
	a) 211 kg/cm2, Class "A"	4,974.68	cu.m.	12,104.75	60,217,257.73
20	b.5 Reinforcing Steel Bars				
	(all sizes)				
	a) Grade 40	91,713.08	kgs.	111.75	10,248,936.69
	b) Grade 60	256,065.42	kgs.	109.90	28,141,589.66
21	b.6 Concrete Joints and				
	Joint Materials				
	a) PVC Waterstop	3,040.16	l.m	3,102.50	9,432,096.40
	(230mm width)				
	b) Joint Sealant	217.80	liters	2,807.78	611,534.48
	c) Joint Filler	250.47	sq.m.	2,793.81	699,765.59
	(Bituminous Type)				
22	b.7 Filter Drain				
	a) Sand	244.08	cu.m.	1,894.87	462,499.87
	b) Gravel	177.02	cu.m.	1,968.62	348,485.11
23	b.8 Grouted Riprap	659.28	cu.m.	5,876.12	3,874,008.39
24	b.9 Anchor Bars,	663.00	pcs.	1,129.93	749,143.59
	25 mm Ø x 1.50 m				
25	b.10 Miscellaneous Metal				
	Works & Materials				
	a.) Perforated PVC Pipe,	718.46	I.m	1,519.45	1,091,664.05
	100mm Ø Schedule 40				
	b.) PVC Pipe, 50mm Ø	484.20	l.m	749.35	362,835.27
	Schedule 40				

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	c.) Dowel Bar, 20mm Ø x	861.87	kgs.	59.25	51,065.80
	750mm long, Plain Bar				
	d.) Dowel Bar, 16mm Ø x	517.58	kgs.	60.54	31,334.29
	800mm long, Plain Bar e.) Ladder Rung,	20.07			
	25mm Ø Plain Bar	72.07	kgs.	112.36	8,097.79
	f.) 2 cm, Neoprene	0.51			
	Bearing Pad	0.64	sq.m.	25,168.00	16,107.52
	g.) Guard Railing, G.I.	17.00	1		
	Pipe 75mm \emptyset (Dam Crest)	12.00	l.m	1,471.80	17,661.60
	h.) G.I. Pipe 25 mm Ø	100.00	in and a		
	Bridge Anchor	180.00	l.m	1,006.04	181,087.20
	SUB-TOTAL b				
	c. OUTLET WORKS				265,855,959.25
	(Diversion and Irrigation)				
26	c.1 Excavation and				
20	Foundation preparation				
	a) Common	57,000,04			
	b) Rock	57,909.04	cum.	166.23	9,626,219.72
27	c.2 Overhaul	11,295.30	cum.	546.84	6,176,721.85
21	(Waste Disposal),	11,295.30	cum.	239.15	2,701,271.00
	AHD = 3.00 kms.				
28	c.3 Filling and Backfilling				
20	a) From Excavated Materials	005 12		102.14	
1	b) Impervous Clay	965.12	cum.	103.11	99,513.52
	c) Random Fill	1,160.59	cum.	378.20	438,935.14
29	c.4 Concrete Structures	3,000.00	cum.	303.60	910,800.00
	a) 21.0 MPa, Class "A"	1 227 22		10 10 1 75	
	b) 7.0 MPa, Lean Concrete	2,337.33	cum.	12,104.75	28,292,795.32
	c) Concrete Plug, Class "A"	58.05	cum.	6,043.34	1,130,104.58
	Conc. w/ Contact Grouting	20.03	cum.	11,806.64	685,375.45
30	c.5 Reinforcing Steel Bars,				
	all sizes				
	a) Grade 40	10,767.19	kgs.	111.74	1 202 425 24
	b) Grade 60	230,970.48	kgs.	109.90	1,203,125.81
31	c.6 Concrete Joints	230,370.48	KR2.	109.90	·* 25,383,655.75
	and Joint Materials				
	a.) PVC Waterstop) (230mm width	1,089.92	l.m	3,101.47	2 200 254 40
		1,003.52	1.10	5,101.47	3,380,354.18
	b.) Joint Sealant	5,449.60	liters	2,797.19	15,243,566.62
	c.) Joint Filler	544.96	sq.m.	2,797.19	1,523,261.29
	(Bituminous Type)		a spinne	2,733.10	1,525,201.29
32	c.7 Miscellaneous Metal				
	Works & Materials				
	a.) Trash Racks				
		1	1		

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	a.2) 2.40 m x 1.25 m	2.00	sets	43,920.16	87,840.32
	b.) Steel Frame, 4.40 m	1.00	set	84,968.38	84,968.38
	x 3.20 m with Manhole			2	,
33	c.) Fabrication, Supply, Delivery	1.00	L.S.	22,959,613.09	22,959,613.09
	& Installation of Steel Pipes,				
	Reducer Pipes, Flanges,				
	bolts, nuts, washer & other				
	accessories to complete				
	the works including				
	Non-Destructive Test (NDT)				
	c. OUTLET WORKS				
	(Diversion and Irrigation)				
34	c.8 Gate Valve and				
	Butterfly Valves				
	a.) Gate Valve 900mm Ø,	1.00	assy.	6,413,000.00	6,413,000.00
	Gear Reduction w/				
	bypass valve				
	b.) Butterfly Valve 900mm Ø,	1.00	assy.	4,168,450.00	4,168,450.00
	Gear Reduction w/ bypass valve				
	c.) Dresser Coupling 900mm Ø	1.00	assy.	1,234,200.00	1,234,200.00
	SUB-TOTAL c				131,831,078.81
	SUB-TOTAL B (a+b+c)				719,380,055.56
	SUB-TOTAL A+B				732,115,787.15

In this regard, you are requested to submit the following documents within ten (10) calendar days upon receipt hereof to facilitate entering into contract with the National Irrigation Administration in accordance with the terms and conditions of the contract documents:

1. Performance Security, valid until issuance of the Certificate of Final Acceptance, in any of the following forms;

a,	Cash or cashier's / manager's check issued by a Universal or Commercial Bank; or	***	Ten percent (10%) of the total contract price
b.	Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank; or	w	Ten percent (10%) of the total contract price
C.	Surety Bond callable upon demand issued by a surety or insurance company, or	-	Thirty percent (30%) of the total contract price

- 2. Construction Schedule in the form of PERT/CPM, Bar/Gantt Chart and S-Curve;
- 3. Manpower Schedule;
- 4. Construction Methods and Procedures;
- 5. Equipment Utilization Schedule;
- 6. Construction Safety and Health Program approved by the Department of Labor and Employment; and
- 7. Contractor's Environment Management Plan.

Please acknowledge receipt of this award and facilitate compliance on our requirements.

Recommending approval (BAC-A and Senior Deputy Administrator):

ENGR. RONILIO M. CERVANTES Provisional Member

ENGR. EUSEBIO S. VILLAMANTO Member

MR. ALBINE DAVE V. JUBILADO Vice Chairperson

ENGR. REY UGAV Member ATTY. RIZZ Menher

ENGR. ROBERTO, SUGUITAN BAC-A, Chairperson and Senior Deputy Administrator

Approved:

ENGR. EDUARDO EDDIE G. GUILLEN Head of Procuring Entity Administrator

CONFORME:

VICTOR M. ANGELES INFRAHUB CONSTRUCTION AND DEVELOPMENT CORP./ NORTHERN BUILDERS (JOINT VENTURE)

APR 2024 Date:



Republic of the Philippines DEPARTMENT OF AGRICULTURE National Irrigation Administration Central Office

BIDS AND AWARDS COMMITTEE-A RESOLUTION NO. CW-NCB-2024-02

RESOLUTION RECOMMENDING THE AWARD OF CONTRACT FOR THE CONSTRUCTION OF BAGTINGON EARTHFILL DAM AND ITS APPURTENANT STRUCTURES IN REGION 4B UNDER SMALL RESERVOIR IRRIGATION PROJECT CONTRACT NO. R4B-BSRIPD-C-39

WHEREAS, the National Irrigation Administration (NIA) advertised/posted the Invitation to Bid for the Construction of Bagtingon Earthfill Dam and Its Appurtenant Structures in Region 4B under Small Reservoir Irrigation Project, Invitation to Bid No. R4B-BSRIPD-C-39, in the PhilGEPS and NIA websites on February 7, 2024 (Annex "1"). The Invitation to Bid was also posted in conspicuous places within the NIA premises;

WHEREAS, in response to said advertisement, twelve (12) prospective bidders submitted their Letters of Intent (LOIs), presented their respective PCAB License, and purchased the bid documents, as follows:

- 1) Kyro Builders, Inc.
- 2) Mamsar Construction and Industrial Corporation
- 3) Phesco Incorporated
- 4) Lorenzo Construction and Development Corporation
- 5) Infrahub Construction and Development Corp. / Northern Builders (JV)
- 6) Tokwing Construction Corporation
- 7) Lap Global Construction
- 8) R.D. Policarpio & Co., Inc.
- 9) AKN Construction Corp. / C.S. Rayos Const. and General Services, Inc. (JV)
- 10) Markbilt Construction Trading and Development Corp.
- 11) Kael Construction and Supply
- 12) PERRC Inc.

Copy of the Letters of Intent and Official Receipts attached as Annexes "2" to "13";

WHEREAS, observers from the Commission on Audit (COA), Philippine Institute of Civil Engineers (PICE), Philippine Constructors Association, Inc. (PCAI), NIA-Internal Audit Services (NIA-IAS), and National Irrigation Administration Employees Association of the Philippines (NIAEASP), were invited to attend the Pre-bidding Conference scheduled on February 20, 2024 at 2:00 P.M. Copies of the letters of invitation are hereto attached as Annexes "14" to "18";

WHEREAS, the Pre-bidding Conference held on February 20, 2024, 2:00 P.M. was attended by fourteen (14) prospective bidders, copy of the Minutes of the Pre-Bidding Conference attached as Annex "19"; WHEREAS, Supplemental Bid Bulletin No. 1 was issued to all prospective bidders covering NIA's modification in the Bidding Documents, copy of the same attached as Annex "20";

3. 3

WHEREAS, observers from the COA, PICE, PCAI, NIAEASP, NIA-IAS, were all invited to attend the Opening of Bids scheduled on March 5, 2024 at 2:00 P.M., at BAC-A Conference Room, 6th Floor, Building A, NIA Complex, EDSA, Diliman, Quezon City.

WHEREAS, on March 5, 2024, nine (9) prospective bidders submitted their bids on time, as follows:

Name of Bidder(s)	Date/Time
TOKWING CONSTRUCTION CORP.	March 5, 2024 ; 9:37 AM
KAEL CONSTRUCTION AND SUPPLY	March 5, 2024 ; 10:03 AM
LORENZO CONSTRUCTION AND DEVELOPMENT CORPORATION	March 5, 2024 ; 10:20 AM
PHESCO, INCORPORATED	March 5, 2024 ; 10:40 AM
AKN CONSTRUCTION CORPORATION / C.S. RAYOS CONSTRUCTION AND GENERAL SERVICES, INC. (JV)	March 5, 2024 ; 11:02 AM
INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)	March 5, 2024 ; 11:24 AM
MAMSAR CONSTRUCTION AND INDUSTRIAL CORPORATION	March 5, 2024 ; 11:25 AM
PERRC INC.	March 5, 2024 ; 11:35 AM
LAP GLOBAL CONSTRUCTION CORP.	March 5, 2024 ; 11:44 AM
	TOKWING CONSTRUCTION CORP. KAEL CONSTRUCTION AND SUPPLY LORENZO CONSTRUCTION AND DEVELOPMENT CORPORATION PHESCO, INCORPORATED AKN CONSTRUCTION CORPORATION / C.S. RAYOS CONSTRUCTION AND GENERAL SERVICES, INC. (JV) INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV) MAMSAR CONSTRUCTION AND INDUSTRIAL CORPORATION PERRC INC.

WHEREAS, KYRO BUILDERS, INC., MARKBILT CONSTRUCTION TRADING AND DEVELOPMENT CORP., and R.D. POLICARPIO & CO., INC. submitted a Letter of Withdrawal stating the reason of their non-participation as follows:

Name of Bidder(s)	Remarks			
1) KYRO BUILDERS, INC.	Submitted a letter of withdrawal (Annex "21") on March 5, 2024, stating that their estimate was higher than the approved budget for the contract, and that upon site inspection, some areas are difficult to do which may affect the duration of the project.			

2) MARKBILT CONSTRUCTION TRADING AND DEVELOPMENT CORPORATION	Submitted a letter (Annex "22") on March 5, 2024, informing that they will not participate in the bidding due to insufficient time allocated in the bid preparation.
3) R.D. POLICARPIO & CO., INC.	Submitted a letter (Annex "23") on March 5, 2024, informing that they are withdrawing their intent to participate in the bidding due to a higher estimated price than the ABC.

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WHEREAS, the eligibility/technical component of the bids submitted by the six (6) bidders were opened and read in public to determine if they contain all the bid requirements for the Eligibility, Technical and Financial Components using "pass/fail" criterion as follows:

Name of Bidder	Result		
1) TOKWING CONSTRUCTION CORP.	"PASSED"		
2) KAEL CONSTRUCTION AND SUPPLY	"PASSED"		
3) LORENZO CONSTRUCTION AND DEVELOPMENT CORPORATION	"PASSED"		
4) PHESCO, INCORPORATED	"PASSED"		
5) AKN CONSTRUCTION CORPORATION / C.S. RAYOS CONSTRUCTION AND GENERAL SERVICES, INC. (JV)	"PASSED"		
6) INFRAHUB CONSTRUCTION AND DEV'T CORP. / NORTHERN BUILDERS (JV)	"PASSED"		
7) MAMSAR CONSTRUCTION AND INDUSTRIAL CORPORATION	"PASSED"		
8) PERRC INC.	"PASSED"		
9) LAP GLOBAL CONSTRUCTION CORP.	Rated "FAILED" due to (1) non- submission of Certificate of Final Acceptance as attachment to the Statement of Single Largest Completed Contract, and (2) the bidder did not submit Bid Securing Declaration, instead submitted a Performance Securing Declaration.		

WHEREAS, the Approved Budget for the Contract (ABC) and the bids which were rated passed by the BAC-A as read in public were tabulated as follows:

·	Approved Budget for the Contract (ABC)	= PhP 739,505,709.83
	Bidder	Total Amount (PhP)
1)	TOKWING CONSTRUCTION CORP.	735,803,999.93
2)	KAEL CONSTRUCTION AND SUPPLY	735,961,723.69
3)	LORENZO CONSTRUCTION AND DEVELOPMENT CORPORATION	737,316,680.42
4)	PHESCO, INCORPORATED	735,505,654.49
5)	AKN CONSTRUCTION CORPORATION / C.S. RAYOS CONSTRUCTION AND GENERAL SERVICES, INC. (JV)	733,502,540.55
6)	INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)	732,115,787.15
7)	MAMSAR CONSTRUCTION AND INDUSTRIAL CORPORATION	733,981,711.70
8)	PERRC INC.	733,225,983.79

WHEREAS, the BAC-A informed all the bidders present during the Bid Opening, that their bid proposals will be subjected to a detailed evaluation, copy of the minutes attached as Annex "24";

WHEREAS, the Technical Working Group (TWG) conducted detailed evaluation and checking of arithmetical computations on the submitted bid proposals which were rated "passed" during the Bid Opening. The result of the evaluation contained in the Bid Evaluation Report (BER) prepared by the TWG, attached as Annex "25";

WHEREAS, the bids as calculated and compared to the ABC were tabulated as follows:

Approved Budget for the Contract (ABC) = PhP 739,505,709.83

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Rank	Bidder	Total Amount (As Read-out) (PhP)	Total Amount (As Calculated) (PhP)	Difference w/ ABC (PhP)	% Change
1	INFRAHUB CONSTRUCTION AND DEV'T CORP. / NORTHERN BUILDERS (JV)	732,115,787.15	732,115,787.15	(7,389,922.68)	(1.00)
2	PERRC INC.	733,225,983.79	733,225,983.79	(6,279,726.04)	(0.85)

3	AKN CONST. CORPORATION / C.S. RAYOS CONST. AND GENERAL SERVICES, INC. (JV)	733,502,540.55	733,502,540.55	(6,003,169.28)	(0.81)
4	MAMSAR CONST. AND INDUSTRIAL CORPORATION	733,981,711.70	733,981,711.70	(5,523,998.13)	(0.75)
5	PHESCO, INCORPORATED	735,505,654.49	735,505,654.49	(4,000.055.34)	(0.54)
6	TOKWING CONST. CORP.	735,803,999.93	735,803,999.93	(3,701,709.90)	(0.50)
7	KAEL CONST. AND SUPPLY	735,961,723.69	735,961,723.69	(3,543,986.14)	(0.48)
8	LORENZO CONST. & DEVELOPMENT CORPORATION	737,316,630.42	737,316,680.42	(2,189,029.41)	(0.30)

WHEREAS, in the BAC-A meeting held on March 11, 2024, the Technical Working Group (TWG), in their presentation, reported that the bids of *MAMSAR CONSTRUCTION. AND INDUSTRIAL CORPORATION, KAEL CONSTRUCTION AND SUPPLY*, and *PERRC INC.* were rated failed, copy of the letter notifying them of their disqualification and reasons thereof attached as Annexes "26" to "28";

WHEREAS, the TWG reported that the bid of INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV), AKN CONSTRUCTION CORPORATION / C.S. RAYOS CONSTRUCTION AND GENERAL SERVICES, INC. (JV), PHESCO, INCORPORATED, TOKWING CONSTRUCTION CORPORATION, and LORENZO CONSTRUCTION AND DEVELOPMENT CORPORATION were complying and passed the criteria in the bidding documents;

WHEREAS, the BAC-A, on the same meeting, agreed with the findings of the TWG, and declared the bid of *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)* as the Lowest Calculated Bid (LCB);

WHEREAS, the BAC-A Chairperson, instructed the TWG and Secretariat to conduct the post-qualification process on the bid of *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)*, and to officially inform said bidder that its bid was declared the Lowest Calculated Bid (LCB) and require them to submit within five (5) calendar days, the post-qualification documents, copy of the letter attached as Annex "29";

WHEREAS, as part of the post-qualification process, the BAC-A, requested in writing the following offices for information on the status of on-going contracts of *INFRAHUB CONSTRUCTION* AND DEVELOPMENT CORPORATION and/or NORTHERN BUILDERS, if there is any:

Department of Public Works and Highways (DPWH);
National Housing Authority (NHA);

3) Philippine Ports Authority (PPA);

4) Department of Human Settlements and Urban Development (DHSUD); and

5) Department of Transportation (DOTr)

Copy of said letters dated March 12, 2024 are hereto attached as Annexes "30" to "34";

WHEREAS, the BAC-A sent a separate memorandum to NIA Construction Management Divison, and all NIA Regional Managers and Project Managers dated March 12, 2024, requesting for information on the status of on-going contract of *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION* and/or *NORTHERN BUILDERS* with their office if there is any, copy of the memorandum attached as Annexes "35" & "36";

WHEREAS, the BAC-A sent a separate letter to NIA Region VI asking for their confirmation regarding the authenticity of the documents attached in the submitted Single Largest Completed Contract (SLCC) of *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)*, copy of the letter dated March 12, 2024 attached as Annex "37";

WHEREAS, the BAC-A sent a letter to the following offices requesting for information regarding the on-going contracts undertaken by *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION* and/or *NORTHERN BUILDERS*:

- 1) DPWH Region III;
- 2) DPWH Pampanga 3rd District Engineering Office;
- 3) DPWH Tarlac 1st District Engineering Office;
- 4) DPWH Zambales 1st District Engineering Office;
- 5) DPWH Zambales 2nd District Engineering Office;
- 6) DPWH Region IV-A;
- 7) DPWH Cavite 1st District Engineering Office;
- 8) DPWH Marinduque District Engineering Office;
- 9) DPWH Region VII;
- 10) DPWH Samar 2nd District Engineering Office;
- 11) DPWH Region X;
- 12) DPWH Region XI; and
- 13) DPWH Region XIII;

Copy of said letters dated March 12, 2024 are hereto attached as Annexes "38" to "50";

WHEREAS, the BAC-A sent a letter to the following lessors and vendors for verification and confirmation of the authenticity of the Lease Agreement and Purchase Agreement submitted by *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)*:

- 1) Magdrills Equipment Corp.;
- 2) Atlas Copco Phils., Inc..;
- 3) Isuzu Enteco; And
- 4) LTE Concrete Solutions, Inc.

Copy of said letters dated March 12, 2024 are hereto attached as Annexes "51" to "54";

WHEREAS, the TWG with the assistance of the Secretariat conducted Post-Qualification on *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION* and *NORTHERN BUILDERS* on February 12, 2024 to February 16, 2024;

WHEREAS, the verification letters sent to Departments, and Offices were recorded as follows:

Department / NIA Regional / NIA Project Management Office / Vendors / Lessors	Remarks				
Departments, Agencies,	epartments, Agencies, Embassy, and International Offices				
Philippine Ports	Port Construction and Maintenance Department Manager Carlito M.				
Authority (PPA)	Castillo informed that <i>INFRAHUB CONSTRUCTION AND DEVELOPMENT</i>				
March 22, 2024	<i>CORPORATION</i> , and/or <i>NORTHERN BUILDERS</i> have no on-going				
(Annex "55")	contracts/projects with their office.				
Department of	Atty. Timothy John R. Batan, Undersecretary for Planning and Project				
Transportation	Development, informed that <i>INFRAHUB CONSTRUCTION AND</i>				
March 19, 2024	<i>DEVELOPMENT CORPORATION</i> , and/or <i>NORTHERN BUILDERS</i> have no				
(Annex "56")	ongoing contract with the DOTr Central Office as of March 19, 2024.				
NIA Central and Regional Offices					
Construction	Engr. Ferdinand G. Sales, Division Manager, informed that <i>INFRAHUB</i>				
Management Division	CONSTRUCTION AND DEVELOPMENT CORPORATION, and/or NORTHERN				
March 18, 2024	BUILDERS have no on-going domestic contracts that are being monitored				
(Annex "57")	by their office.				
Region I March 15, 2024 (Annex "58")	Engr. Leonila G. Fernandez, BAC Chairperson, informed that <i>INFRAHUB</i> CONSTRUCTION AND DEVELOPMENT CORPORATION, and/or NORTHERN BUILDERS have no ongoing contract with their office as of March 15, 2024.				
Cordillera	Regional Manager Benito T. Espique, Jr., informed that <i>INFRAHUB</i>				
Administrative Region	<i>CONSTRUCTION AND DEVELOPMENT CORPORATION</i> , and/or <i>NORTHERN</i>				
March 19, 2024	<i>BUILDERS</i> have no ongoing, newly-awarded, or recently approved but				
(Annez "59")	not yet started contracts with their office as of March 19, 2024.				
Region IV-A	BAC Chairperson Erwin M. Lucela informed that <i>INFRAHUB</i>				
CALABARZON	<i>CONSTRUCTION AND DEVELOPMENT CORPORATION AND/OR</i>				
March 18, 2024	<i>NORTHERN BUILDERS</i> has no ongoing or awarded projects with their				
(Annex "60")	Office.				
Region V March 20, 2024 {Annex "61"}	Engr. Diogemma C. Rodriguez, BAC Chairperson, informed that <i>INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)</i> have no on-going, just awarded projects, and completed contracts/transactions with their office as to date.				

	Region VI March 19, 2024 (Annex "62")	Acting Regional Manager Jonel B. Borres informed that INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV) has no on-going project with their Office.		
	Region IX March 15, 2024 (Annex "63")	Engr. Antonio B. Gujeling, BAC Chairperson, informed that <i>INFRAHUL CONSTRUCTION AND DEVELOPMENT CORPORATION</i> , and/or <i>NORTHERI BUILDERS</i> have no outstanding contract with their office as to date.		
	Region X March 21, 2024 (Annex "64")	BAC Vice Chairperson Janelle Desiree J. Dioquino informed tha <i>INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION and/o NORTHERN BUILDERS</i> have no existing or on-going project with their Office.		
	Region XI March 22, 2024 (Annex "65")	Regional Manager Jimmy L. Apostol informed that <i>INFRAHU</i> , <i>CONSTRUCTION AND DEVELOPMENT CORPORATION</i> , and/or <i>NORTHER</i> , <i>BUILDERS</i> have not conducted business with their office as to date.		
	Region XII March 18, 2024 (Annex "66")	Regional Manager Diosdado A. Rosales informed that <i>INFRAHUB</i> <i>CONSTRUCTION AND DEVELOPMENT CORPORATION</i> , and/or <i>NORTHERN</i> <i>BUILDERS</i> have no existing contract with their office.		
	NIA Project Manageme	nt Offices		
(r	Tarlac Balog-Balog Multipurpose Project Phase II (TBBMP II) March 18, 2024 (Annex "67")	Project Manager, Engr. Jaime A. Mananghaya, informed that INFRAHUL CONSTRUCTION AND DEVELOPMENT CORPORATION, and/or NORTHERN BUILDERS has no ongoing contract with their office.		
	Jalaur River Multipurpose Project Stage II (JRMP II) March 15, 2024 (Annex "68")	BAC Chairperson Angeles A. Pahayahay informed that <i>INFRAHUB</i> CONSTRUCTION AND DEVELOPMENT CORPORATION, and/or NORTHERN BUILDERS have no on-going contract or not participated in any of their bidding activities or on-going contract with their office.		
×	Malitubog-Maridagao Irrigation Project Stage II (MMIPII) March 15, 2024 (Annex "69")	Project Manager Reynaldo M. Sarigumba informed that <i>INFRAHUB</i> <i>CONSTRUCTION AND DEVELOPMENT CORPORATION</i> , and/or <i>NORTHERN</i> <i>BUILDERS</i> have no on-going, just awarded projects with their office.		
	Contract of Lease, and Purchase Agreement			
	Magdrills Equipment Corporation March 21, 2024 Annex "70"	Mr. Genaro L. Lomboy confirmed that all that the Lease Contract, and Statement of Availability of Equipment submitted by <i>INFRAHUB</i> <i>CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN</i> <i>BUILDERS (JV)</i> are correct.		

WHEREAS, in the BAC-A meeting held on March 25, 2024, the Technical Working Group (TWG), in their presentation of post-qualification reported that the bid of *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)* is complying and passed all the criteria in the bidding documents. Copy of Post-qualification Evaluation Report attached as Annex "71";

WHEREAS, upon post qualification, validation, and verification of all the eligibility, technical and financial requirements submitted by *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)*, its bid has been found to be the Lowest Calculated and Responsive Bid (LCRB);

NOW THEREFORE, we, the members of the Bids and Awards Committee-A hereby RESOLVED, as it is hereby RESOLVED to:

- a) Declare INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV) as the Bidder with the Lowest Calculated and Responsive Bid (LCRB) for the Construction of Bagtingon Earthfill Dam and Its Appurtenant Structures in Region 4B under Small Reservoir Irrigation Project, Invitation to Bid No. R4B-BSRIPD-C-39; and
- b) Recommend to the Administrator the award of contract to INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV), in the total amount of Seven Hundred Thirty Two Million One Hundred Fifteen Thousand Seven Hundred Eighty Seven and 15/100 Pesos (PhP 732,115,787.15).

RESOLVED FURTHER, that upon approval of this Resolution, to issue the Notice of Award to *INFRAHUB CONSTRUCTION AND DEVELOPMENT CORPORATION / NORTHERN BUILDERS (JV)* and to enter into contract with NIA in accordance with the terms and conditions of the bid documents.

Done in Quezon City, Metro Manila, Philippines.

Recommending Approval:

ENGR. RONI^IIO M. CERVANTES ENGR. EUSEBIO S. VILLAMANTO Provisional Member Member OID LENE (Here Dirace) ATTY. RIZZ ALBINE DAVE V. JUBILADO ENGR. REVNE B. UGAY Member Member Vice Chairperson ENGR. ROBERT C. SUGUITAN Chairperson, BAC-A Approved:

ENGR. EDUARDO EDDIE G. GUILLEN Administrator Head of Procuring Entity