

(ADDENDUM) परिशिष्ट गरिएको सूचना <u>मिति :- २०८०/१०/०७</u>

प्रस्तुत सम्बन्धमा मिति २०८०/०९/१६ गतेको मध्यान्न दैनिक प्रत्रिकामा प्रकाशित ठेका नं. 03/WORKS/SRM/080/081 राङ्गखोला लिफ्ट खानेपानी आयोजनाका लागी प्रकाशित सूचनामा PPMO e-Gp System Website <u>www.bolpatra.gov.np/egp</u> सिस्टमा मा लक्ष्मी सनराईज वैङ्ग नदेखिएको हुदा ठेका परिशिष्ट (ADDENDUM) गरिएको सूचना सम्बन्धित सबैलाई जानकारी गराईन्छ ।

प्रमुख प्रशासकीय दिपक वढाथोव

"समाजवाद उन्मुख समृद्धिको पहिलो आधार-उत्पादन र पूर्वाधार सहितको शिक्षा,स्वास्थ्य रोजगार"

@:www.sanibherimun.gov.np

Bid Addendum Report

Sanibheri Rural Municipality

Sanibheri Rural Municipality Sanibheri Rural Municipality, Rukum Western Rukum Karnali Province Nepal

Addendum No: 1

Published On: 21-01-2024 10:00

Invitation No: NCB/SRM/WORK/03/2080/081

Dated On: 01-01-2024 00:00

Chapter: Bid Data Sheet

Sl. No.	Relevant Clause No / Name	Existing Clause	Modified Clause
1	ITB 7.1	Attention : Dipak Budhathoki Address : Sanibheri Rural Municipality, Rukum Western Rukum Karnali Province Telephone : 9857824253 Facsimile Number : Electronic Mail Address : sanibherimun@gmail. com	Attention : Dipak Budhathoki Address : Sanibheri Rural Municipality, Rukum Western Rukum Karnali Province Telephone : 9857824253 Facsimile Number : Electronic Mail Address : sanibherimun@gmail. com
2	ITB 16.1		[]
3	ITB 16.2	35	23

Chapter: Bill of Quantities

1 P	1 Provisional Sum								
	Procument Item Details								
SL. No	Item Descrip	otion		Unit	Quantity	Unit Rate(in NPR)	Amount(in NPR)		
1	Insurance for the loss of damage material, equipment property an death, including third party insur	d person		LS	1	50000	50000		
2	Lab test For RCC, PCC, MS bar test involved	and othe	er necessary	LS	1	30000	30000		
3	Providing and installation of Pr size of 1.8 x1.2m as per specific Engineer.				1	5000	5000		
2 C	onstruction work								
2.1	Water Supply System								
				Procument Item De	tails				
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's	Rate (in words)	Total Amount(NPR)		
1	Clearing of land including uprooting rank vegetation, grasses bushes ,shrubs sapling and tree girth up to 300mm removal of stumps of tree cut earlier and disposal of material	Sq m	85.2						
2	E/W in excavation of ordinary soil in foundation trenches of pits,raft,pipeline etc depth upto 1.5m and lead 10m including dressing of sides,ramming of bottom,trenches as per drawing and specification all complete	Cu.m	126.99						

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
3	Backfilling with material obtain from site excavation ,Providing, laying, spreading, levelling with site cutting material and compact as per drawing and technical specification.	Cu.m	36.14				
4	Providing and laying stone masonry in cement mortar (1:4) in structure complete as per drawing and technical specifications.	Cu.m	5.38				
5	Providing and laying dry stone masonry (coursed rubble) including dressing etc. complete as per drawing and technical specification.	Cu.m	0.16				
6	Providing, laying and levelling of dry stone soling works in the foundation all complete.	Cu.m	19.05				
7	Gravel and Boulder packing in foundation or in designated area as per instruction of engineer	Cu.m	1.12				
8	Providing and laying brick masonry work in cement mortar in foundation / structure complete excluding pointing and plaster as per drawing and technical specifications.cement sand mortar (1:4).	Cu.m	7.42				
9	Providing and laying of plain cement concrete M10 (or 1:3:6 for nominal mix) in foundation complete as per drawing and technical specifications.	Cu.m	4.85				
10	Providing and laying of plain cement concrete M15 (or 1:2:4 for nominal mix) in foundation complete as per drawing and technical specifications.	Cu.m	12.65				
11	Providing and laying of plain cement concrete M15 (or 1:2:4 for nominal mix) in structure complete as per drawing and technical specifications.	Cu.m	1.35				
12	Providing and placing machine mixed M20 cement concrete for the foundation and footing etc. including compaction, curing, testing and lead 30m, using 2% WPC all complete as per specification and drawing.	Cu.m	34.84				

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
13	Tor Steel Rainforcement bar for Rcc work With Cutting,bending ,bindingand Laying With all Complete as Per Drawing and Technical Specification	Kg	3212.0				
14	Providing 80mm dia Astm Seamless pipe (C- clamp) With all Complete	No	65.0				
15	Preparation of wooden/ Plywood shuttering works for different simple slab, beam, and RCC structure as per shape and size shown in drawings including supply of all materials as per specification and as directed by Engineer	Sq.m	346.02				
16	Fixing of local Wood work for chaukhat as per drawing, specification & instruction of engineer.	Cu.m	0.19				
17	Fixing of 38mm thick paneled door shutter as per Drawing, Technical Speciation and Instruction of Engineer	Sq.m	4.1				
18	Fixing of 38mm thick glazed window shutter as per drawing, specification & instruction of enginee	Sq.m	6.3				
19	Applying of 3mm thick Cement Sand punning as per drawing, specification & instruction of enginee	Sq.m	122.17				
20	12.5 mm thick Cement sand Plaster Work 1:4 on all Component With 2% WPC as per Drawing and Technical Specification	Sq.m	403.42				
21	Apply of Bitumen paint on surface(2 coats) below Ground Level as per Drawing , Technical Speciation and Instruction of Engineer	Sq.m	38.0				
22	Apply of Two coats interior water Proof painting over one coat of primer for 1 m2 as per drawing,specification & instruction of enginee	Sq.m	95.57				
23	Applying of Two coats exterior weather painting over one coat of apex primer for 1 m2 as per drawing,specification & instruction of enginee	Sq.m	117.94				

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
24	Providing 60 cm dia. MS manhole cover including procuring as per drawing, specification & instruction of enginee	Set	6.0				
25	Supply and installation of outer and inner steel pipe ladders as directed by site Engineer	Set	4.0				
26	Sanitaray and Electrical Cost (5% of Civil Cost for each) in Pump House	LS	1.0				
27	Providing MS square pipe (12mm x 12mm) grill works for windows as per drawing, specification & instruction of enginee	Kg	59.63				
28	Procurement, Transportation, laying, cutting, theading and joing of HDPE Pipe PN-10 50 mm dia	Rm	150.0				
29	Procurment of Stander Heating plate of dia 6" and 10" of Approved Quality for HDPE	Set	1.0				
30	Procurement and transportation of GI Medium Class 80mm dia	Rm	500.0				
31	Laying and Jointing welding of GI pipes (medium class) and fittings, cutting, threading and positioning of pipes and installation of fittings all complete	Rm	500.0				
32	Instillation and Fixing Steel tubular pole (size 11 Mt)	No	4.0				
33	Procurement and installation of Stay insulator (Stay insulator for HT/LT)	No	1.0				
34	Procurement and installation of Disc insulator (voltage 11kv)	No	12.0				
35	Procurement and installation of Pin Insulator (voltage 11kv)	Set	6.0				
36	Procurement and installation of Steel Cross arm Channel (50*100*300) mm	Set	4.0				
37	Procurement and installation of Steel Crossarm Channel (50*100*1200) mm	No	4.0				
38	Procurement and installation of Pole clamp with nuts, bolts and washers (TC1)	No	8.0				

				Procument Item Deta	ails	
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
39	Procurement and installation of Stay set	Set	1.0			
40	Procurement and installation of Stay Wire	Kg	6.0			
41	Procurement and installation of Preformed wire (Top Tie)	Kg	1.6			
42	Procurement and installation of Dead end Clamp	No	12.0			
43	Procurement and installation of Flat Bracing (40*6*660) mm	No	8.0			
44	Procurement and installation of 0.05 sq.inch ACSR Conductor	Km	2.16			
45	Procurement and installation of For Transformer Steel tubular pole (size 11 Mt)	No	2.0			
46	Procurement and installation of Transformer,11/0.4KV,25 KVA	Set	1.0			
47	Procurement and installation of Lightening arrestor (Voltage 11 KV)	No	3.0			
48	Procurement and installation of Drop out fuse set (Voltage 11 KV)	No	3.0			
49	Procurement and installation of ABC Conductor 95 Sqmm	MT	30.0			
50	Procurement and installation of Channel for LA, DO, ISLC 100, 2348 mm	No	1.0			
51	Procurement and installation of Platform M.S.chanel ISMC 100, 2500mm (TR1)	No	2.0			
52	Procurement and installation of Platform M.S.chanel ISMC 100, 1200mm (TR2)	No	4.0			
53	Procurement and installation of Platform M.S.chanel ISMC 100, 2500mm (TR3)	No	2.0			
54	Platform M.S.chanel ISMC 100, 1200mm (TR4)	No	2.0			
55	Procurement and installation of Flat Bracing (40*6*660) mm	No	2.0			
56	Procurement and installation of Pole clamp with nuts, bolts and washers (PC1) and PC2	Set	4.0			

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
57	Procurement and installation of Dead end Clamp	No	3.0				
58	Procurement and installation of Earthing set	Set	3.0				
59	Procurement and installation of MCCB 100 A	No	2.0				
60	Procurement and installation of Control Panel Box and accessories	Set	1.0				
61	Procurement and installation of Nut bolts, wahsers, preformed ties and accessories	Kg	1.0				
62	For HT LineErection of 11m steel tubular poles, excavation of footing, making pole vertical and placing in footing ramming back, filling of soil for strengthening fitting accessories (Channels and angles) all complete	No	4.0				
63	Stringing of 0.05 sq. inch ACSR conductor with proper tension for HT	KM	0.72				
64	Installation of stay set including pit excavation and backfilling, stay wire and stay insulator fitting	No	1.0				
65	Transportation of Poles from market to Site	Kg	700.0				
66	Transportation of Conductor and other materials from market to Site	Kg	520.24				
67	For Transformer Installation of 11/0.4kV 25 kVA Distribution Transformer with DO, Lightning arrester and earthing set all complete	No	1.0				
68	Transportation of transformer from market to site	Kg	750.0				
69	Supply of Submersible Motor Pump with 50 Hz, 3 phase, motor star delta connection. Pumping Discharge (Q)-280 LPM @ Delivery of Total Head (H)-150.0m; at best efficiency as per Specification, Drawing, Design and site Engineers Instruction.	Set	1.0				

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
70	Supply and instalation of Sob- tech Control Panel, 3phase, 380- 415 volt, 50Hz(in line connection for 20 HP motor/pumps) DoL CONECTION with MCB, 3phase & ON/Trip Indicating Lamps, Start/Stop P/Bs, Cooling Fans, Control MCCB, Suitable size Enclosure Indoor type wall mounted fabricated in MS 1.6 /2mm thick sheet dully powder coated with Dry Run Protection. (Relay Range-15-35 Amp)	Set	1.0				
71	Supply and installation of Float Ball (Switch) with 30m, 3 x 22 PVC insulated copper sencer cable for Dry-Run protection.	Set	1.0				
72	Supply and instalation of 700MM x 600MM x 200MM Size Main Distribution Panel Board for up to 20 HP Pump Fabricated out of 16swg m/s sheet metal, Separate compartment for Incoming & Outgoing Feeder, Lockable Double Door Front Openable, Floor Mounted Type. With TPNE Copper Bus bar and Internal wiring, Angle Stand with 25A FP Change Over switch Incoming, 50A, 4 pole CONECTOR, 3 set of Volt/ Amp Meter Digital Type, RYB Indication Lamp, Control Fuse and Wiring Materials, 1 set of Enclosure with wiring and cable shoe.	Set	1.0				
73	Supply and instalation of 600MM x 400MM x 200MM Size Outdoor Terminal Bus bar Board Fabricated out of 16swg m/s sheet metal, Suitable Space for Connection of Incoming & Outgoing Cable, Lockable Double Door Front Openable, Floor Mounted Type. With TPNE Copper Bus bar and Internal wiring, Angle Stand with followings for 20 HP Pump with 50A, 4 pole CONECTOR & wiring materials, 1 set of Enclosure with wiring and cable shoe.	Set	1.0				
74	Supply and installation of 10 Sqmm, 3core PVC un-armored copper cable	RM	30.0				

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
75	Supply and Installation of 100mm dia DI Puddle Flange Pipe pic (1000mm long) for high Pressure Valve and accessories	No	1.0				
76	Supply and Installation of 100mm dia DI Sluice Valve for high Pressure Valve and accessories	No	1.0				
77	Supply and Installation of 100 mm dia Mechanical Coupling for high Pressure Valve and accessories	No	1.0				
78	Supply and Installation of 200mm dia ERW MS Pipe (6.5 mm and more thick) for high Pressure Valve and accessories	RM	4.0				
79	Supply and Installation of 80mm dia GI Pipe MC for high Pressure Valve and accessories	RM	4.0				
80	Supply and Installation of 80mm dia ISOD MS Flange, 22mm thick for high Pressure Valve and accessories	No	1.0				
	Supply and Installation of 200mm dia ISOD MS Bind Flange, 22mm thick for high Pressure Valve and accessories	No	1.0				
82	Supply and Installation of Rubber Gasket for high Pressure Valve and accessories	No	2.0				
83	Supply and Installation of 80mm dia Carbon steel bend for high Pressure Valve and accessories	No	2.0				
84	Supply and Installation of Pressure Gauge	No	1.0				
85	Supply and Installation of Carbon Steel Reducer/Enlarger 80 mm x 65 mm for high Pressure Valve and accessories	No	1.0				
86	Supply and Installation of 80mm dia Cast Steel NR Valve for high Pressure Valve and accessories	No	1.0				
87	Supply and Installation of 80mm dia Carbon steel Tee for high Pressure Valve and accessories	No	1.0				

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
88	Supply and Installation of 80mm dia Cast Steel Sluice Valve for high Pressure Valve and accessories	No	2.0				
89	Supply and Installation of 150mm dia GI Pipe MC for Gantry Beam and Column for high Pressure Valve and accessories	Rm	15.0				
90	Supply and Installation of Forzed Steel Nut & Bolt (Different size) for high Pressure Valve and accessories	Kg	5.0				
91	Fibration and Installation, Testing and Commissioning of Submersible Pump/ Motor, Cable, Connector-box and Control Panel including seting of Valves, Pressure Valves all complete works(cutting, bending, welding) with water- proofing tap, binding tap, Cable shoe and wall nut, etc.	Set	1.0				
92	Fabrication, Installation, Testing and Commissioning of Pipe Sump-well for Submersible Pump/ Motor with setting of Riser pipes with Discharge Bends, as meterials supply and listed in above items.	Set	1.0				
93	Fabrication and Installation of 150mm dia GI Pipe GANTRY for installation and maintenance of Submersible Pump/ Motor at Pumping Station, as meterials supply and listed in above items. (100 mm Dia GI Pipe, 5 m high)	Set	1.0				
94	Supply and Installation of GI Strainer 2" dia	No	1.0				
95	Supply and Installation of GI Reducer 2" x 1-1/2"	No	1.0				
96	Supply and Installation of GI Union 1-1/2" dia	No	1.0				
97	Supply and Installation of GI Nipple 1-1/2" dia (4-inches long)	No	2.0				
98	Supply and Installation of Gate Valve 1-1/2" dia (NS 149- 2044)	No	1.0				

			-	Procument Item Deta	ails	
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
99	Supply and Installation of GI Unequal Tee 1-1/2" x 1-1/2" x 1/2" dia	No	1.0			
100	Supply and Installation of GI Pipe 1-1/2" dia	Rm	1.2			
101	Supply and Installation of GI Equal Tee 1/2" dia (NS - 383)	No	1.0			
102	Supply and Installation of GI Pipe 1/2" dia	Rm	0.9			
103	Supply and Installation of Brass Union 1-1/4" dia	No	1.0			
104	Supply and Installation of GI Pipe 2" dia	Rm	1.5			
105	Supply and Installation of GI/HDPE Flange Set 2" dia with Adopter	No	1.0			
106	Supply and Installation of HDPE Pipe 63 mm dia	Rm	10.0			
107	Supply and Installation of HDPE End Cap 63 mm dia	No	1.0			
108	Supply and Installation of 4" dia GI elbow	No	2.0			
109	Supply and Installation of GI pipe 4" dia	Rm	8.0			
110	Supply and Installation of Union 4" dia	No	2.0			
111	Supply and Installation of GI Nipple 4" dia	No	4.0			
112	Supply and Installation of Sluice Valve 4"	No	2.0			
113	Supply and Installation of GI End Cap 4"	No	2.0			
114	Supply and Installation of 3" dia GI PIPE	Rm	3.0			

Chapter: Special Conditions of Contract (SCC)

Sl. No.	Relevant Clause No / Name	Existing Clause	Modified Clause
	GCC 53.1 (PACONSTANT)	1	

Chapter: Price Adjustment

New Values	Base Price of Construction Materials applicable for price adjustment shall be as per the Table of Adjustment Data submitted by Bidder together with the Letter of Bid which is approved by the Project manager and attached as Annex-1				
	Sl. No.	Construction Material	Unit	Base Price (NRs/Unit) (Ex-	Source (Factory)
	1	0	0	0	0