Bid Addendum Report

Putalibazar Municipality

Putalibazar Municipality
Putalibazar Municipality-1,Pragatinagar, Syangja
NA
NA
Putalibazar, Syangja
Gandaki Province
Putalibazar
Nepal

Addendum No: 2

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Invitation No: NP-DUDBC-396312-CW-RFB

Dated On: 28-12-2023 00:00

Following changes are made in the bid document

Chapter: General Information

Sl. No.	Relavant Clause No / Name	Existing Clause	Modified Clause
1	Clarification Submission Date	2024-01-02 00:00:00	2024-01-08 14:30:00
2	Office Code Number	80443403300	801044303

Chapter: Bill of Quantities

contract work for all risk including Riot, Strike, Damage, Malicious Damage, Terrorism,

Loss or Damage of Material or Equipment or Property or plant, Third Party Insurance, Personal Injury or Death as specified in GCC for contract work for project period including DLP. SS DOR 100 LS

1.0

1 P	rovisional Sum							
Procument Item Details								
SL. No	Item Descrip	Item Description		Unit	Quantity	Unit Rate(in NPR)	Amount(in NPR)	
1	General Works :Provision for catests for material and works as by the Engineer SS DOR 503			PS	1	400000	400000	
2	Miscellaneous: PUBLICLY AN OWNED SERVICES Re minor infrastructures and mainta per specifications and instruction DOR 105	location of service iining public utilit	ties, as	PS	1	1000000	1000000	
3	Miscellaneous :Activities to mit related risks including formulati of Conduct, including sections of and girls, which shall be include signed by workers, and provisio workers; awareness raising to w risks of HIV-AIDS and other sec diseases	ng and adopting On the safety of wo d in all contracts n of training to all orkers on mitigati	Code omen and l on	PS	1	300000	300000	
4	Miscellaneous: Stakeholder cordissemination of project information functional GRM at the project let the project-related grievances of stakeholders	tion and maintain evel to address tim	ning a	PS	1	300000	300000	
2 C	onstruction work							
2.1	Road completion work							
2.1.	Other Road completion work							
			Pr	ocument Item Deta	nils			
SL. No	Item Description Unit Quantity Bi		ty Bio	lder's Rate(NPR)	Bidder's	s Rate (in words)	Total Amount(NPR	
	General works :Contractor All Risk (CAR) - Insurance Premium for effecting and maintenance of all insurances for the works damage for							

	Procument Item Details							
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)		
2	General Works:Contractor shall abide by all prevalent laws, rules and regulations governing pollution and environmental protection mitigation measure including operation and restoration of borrow/quarry sites, disposal of spoil and construction waste, provision and maintenance of camps, offices, stores, equipment yards and workshops, provision and maintenance of toilets, provision of potable water, provision of first aid/medical facilities, reinstatement of environment, etc. all complete as per specifications and as instructed by Engineer. SS DOR 111	LS	1.0					
3	General Works :FIELD LABORATORY: Provide, operate and maintain Quality Control Laboratory including equipment, accessories and consumables for both field testing facilities and off-site test with manpower(QCE, LT, Lab supporting staff) during construction period as per Contract Documents as per technical specification and instruction of engineer all complete SS DOR 504	LS	1.0					
4	General Works: Providing and installation of project signboards with size of 1.8X1.2 m having details of contract in the format and wording as per specification and instruction of the Engineer SS DOR 110	nos	2.0					
5	General Works: Carry out maintenance of the existing road to keep the road serviceable through out the contract period as per specification and instruction of the Engineer.SS DOR 109	km- month	114.0					
6	General Works:Provide photographs (Digital soft copy) and colour prints of post card size minimum 24 nos and Videographs (Digital soft copy) of maximum 2 hour during pre construction and each month for inclusion in periodic progress report to the satisfaction of the Engineer.SS DOR 116	month	15.0					
7	General Works:Provide Occupational Health and safety equipments, First aid tools and medicine for the engineers at the site and site ofice SS DOR 100	LS	1.0					

	Procument Item Details							
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)		
8	Site Clearance works: Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable Material at suitable location to be used or auctioned, including removal and disposal of top organic soil not exceeding 150 mm in thickness. By Manual Means: In area of light jungle (less than 15 number per 100 sqm)SS DOR 201	sqm	22800.0					
9	Site Clearance works:Clearance of landslides in soil and ordinary rock by machine and disposal of the same to appropriate site SS DOR 201	cum	250.0					
10	Site Clearance works: Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including scaffolding wherever necessary, sorting the dismantled Material, disposal of unserviceable Material and stacking the serviceable Material with all lifts and lead. Cement Concrete Grade M-15 & M-20 SS DOR 202	cum	191.6					
11	Site Clearance works: Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including scaffolding wherever necessary, sorting the dismantled Material, disposal of unserviceable Material and stacking the serviceable Material with all lifts and lead. Rubble stone masonry in cement mortar	cum	144.0					

	Procument Item Details							
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)		
12	Site Clearance works: Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including scaffolding wherever necessary, sorting the dismantled Material, disposal of unserviceable Material and stacking the serviceable Material with all lifts and lead. Removing and Stacking all types of Hume pipes upto 600mm dia.SS DOR 202	rm	75.0					
13	Site Clearance works: Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including scaffolding wherever necessary, sorting the dismantled Material, disposal of unserviceable Material and stacking the serviceable Material with all lifts and lead. Gabion works SS DOR 202	cum	167.5					
14	Site Clearance works: Dismantling of flexible pavements and disposal of dismantled Material at proper place, stacking serviceable and unserviceable Material separately all complete as per drawing, specification and instruction of the Engineer.SS DOR 202	cum	80.0					
15	Site Clearance works:Removal of telephone / Electric poles and lines including excavation and dismantling of foundation concrete and lines under the supervision of concerned department, disposal with all lifts, lead and stacking the serviceable and unserviceable Material separately all complete as per drawing, specification and instruction of the Engineer SS DOR 202	nos	5.0					

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
16	Site Clearance works: Cutting of Trees, including cutting of Trunks, Branches and Removal, Cutting of trees, including cutting of trunks, branches and removal of stumps, roots, stacking of serviceable Material with all lifts and up to a lead of 1000 meters and earth filling in the depression/pit., Girth from 300 mm to 600 mm SS DOR 201	nos	32.0				
17	Site Clearance works: Cutting of Trees, including cutting of Trunks, Branches and Removal, Cutting of trees, including cutting of trunks, branches and removal of stumps, roots, stacking of serviceable Material with all lifts and up to a lead of 1000 meters and earth filling in the depression/pit., Girth from 600 mm to 900 mm SS DOR 201	nos	21.0				
18	Side drain and kerb stone: Earthwork excavation in all type of soil and rock in foundation of structures, including construction of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved materials as per drawing and technical specifications and instructionSS DOR 2000	cum	7093.24				
19	Side drain and kerb stone: Providing and laying of plum Concrete (boulder mixed concrete) including form work as per Drawing and Technical Specifications. 60% M15 and 40% boulder /stones, using mechanical aids.SS DOR 2000	cum	3778.73				
20	Side drain and kerb stone: Providing and laying Random Rubble Stone Masonry work in cement mortar MM5 in structure complete as per Drawing and Technical Specifications.SS DOR 2602, 2603, 2607 & 3109	cum	12.0				
21	Side drain and kerb stone: Providing and laying of Plain Cement Concrete M 10 in Foundation complete as per Drawing and Technical Specifications.SS DOR 2000	cum	13.01				
22	Side drain and kerb stone: Providing and laying of Reinforced Cement Concrete in sub-structure including formwork as per drawing and Technical Specification. RCC Grade M 20.SS DOR 2014	cum	203.5				

	Procument Item Details							
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)		
23	Side drain and kerb stone: Providing and laying, fitting and placing un-coated Mild steel / HYSD reinforcement complete in foundation as per Drawing and Technical specification SS DOR 2014	МТ	9.44					
24	Side drain and kerb stone: Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density prior the placng of concrete, complete as per Drawing and Technical Specifications.SS DOR 1201	cum	1994.57					
25	Side drain and kerb stone: Providing and laying of M20 precast cement concrete Kerb 38 cm * 20 cm * 25 cm (H*B*L) with 12 mm thick 1:3 cement sand mortar bedding and joints including foundation excavation levelling but excluding foundation concrete for foundation or sand gravel material, all complete as per Drawing and Technical Specifications. SS DOR 1401	rm	570.0					
26	Side drain and kerb stone: Providing, jointing and laying HDPE pipes with or without collar etc. complete in place as per Drawing and Technical Specifications. a) 125 mm outer dia (4 kg/cm²).SS DOR	rm	22.0					
27	Footpath works: Providing, laying, spreading and compacting embankment with borrow material as per Drawing and Technical Specifications.SS DOR 909 & 910	cum	96.84					
28	Footpath works:Providing and laying quarry sieved granular sub-base materials S1 type or S2 type of grading VI on prepared surface, mixing at OMC, spreading, grading, levelling and compacting to achieve the desired density, complete as per Drawing and Technical Specifications, all complete.SS DOR 1201	cum	48.42					
29	Footpath works:Providing and filling sand on prepared granular sub base surface as per Drawing & Technical Specifications.SS DOR 908	cum	9.68					

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
30	Footpath works:Providing and laying of precast interlocking cement concrete block of M 20 grade 50 mm thick for footpath in perfect line & level over the prepared surface, all complete as per Drawing and Technical Specifications. SS DOR 1402	sqm	322.8				
31	Footpath works:Providing and Painting two coats after filling the surface with synthetic enamel paint in all shades on concrete/plaster surfaces as per Drawing and Technical Specifications. DOR SS 1401	sqm	273.0				
32	Road works: Road way Excavation in all types of soil and rocks as per Drawing and technical specifications including removal of stumps and other deleterious matter, all lifts and lead to dispose at approved site as per Drawing and instruction of the Engineer. SS DOR 905	cum	151697.28				
33	Road works:Construction of Embankment with Material Deposited from Roadway Cutting Providing, laying, spreading and compacting embankment with roadway cutting material and compact to the required density as per Drawing and Technical Specifications. (With machine) SS DOR 909, 910	cum	16851.61				
34	Road works:Compacting original ground supporting subgrade Loosening of the ground upto a level of 500 mm below the sub-grade level, watered, graded and compacted in layers as per Drawing and Technical Specifications. SS DOR 1003,1005	sqm	64416.7				
35	Road works:Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density, complete as per Drawing and Technical Specifications.SS DOR 1201	cum	13956.59				
36	Road works:Providing and laying Crusher Run Macadam as base material (crushed stone base) on a prepared surface, spreading and mixing, watering and compacting to form a layer of Base course (by using Machine) as per Drawing and Technical Specification.SS DOR 1204	cum	8573.13				

	Procument Item Details								
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)			
37	Road works:Prime Coat with MC30/70 by Mechanical means. Providing and applying prime coat with Hot Bitumen (including cutter) on prepared surface of granular base including cleaning of road surface and spraying by mechanical means as per Technical Specification.SS DOR 1302 & 1301	ltr.	57154.2						
38	Road works:Tack Coat with Bitumen by Mechanical means. Providing and applying tack coat with hot Bitumen at specified rate on the prepared non-bituminous surfaces including cleaning as per Technical Specification.SS DOR 1302	ltr.	34436.52						
39	Road works:Bituminous Concrete/Asphalt Concrete. Providing and laying Bituminous concrete/ Asphalt concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler as per Drawing and Technical Specifications.SS DOR 1309	cum	2286.16						
40	Road works:Road marking with hot applied thermoplastic compound with reflectorizing glass beads on bitunious surface ,on smooth surface (Similar to asphalt concrete and rigid pavement): Providing and laying of hot applied thermoplastic compound at least 2mm thick including reflectorizing glass beads as per DOR Traffic sign manual/Specification. The finished surface to be level, uniform and free from streaks and holes. SS DOR 1504	sqm	701.29						

	Procument Item Details							
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)		
41	Road Furnitures and sign: Providing and fixing of retro- reflectrized warning, mandatory and informatory sign as per specification clause 1501 made of high intensity grade sheeting, fixed over aluminium sheeting, 1.5 mm thick supported on a 50 mm internal dia steel tube or mild steel angle iron post 75mmX 40 mm X6 mm firmly fixed to the ground by means of properly designed foundation with M10/40 grade cement concrete 30 cm X 30 cm, 30 cm below ground level or as per drawing and technical specifications. 60 cm height equilateral triangle.SS DOR 1501	nos	76.0					
42	Road Furnitures and sign: Providing and fixing of retro- reflectrized warning, mandatory and informatory sign as per specification clause 1501 made of high intensity grade sheeting, fixed over aluminium sheeting, 1.5 mm thick supported on a 50 mm internal dia steel tube or mild steel angle iron post 75mmX 40 mm X6 mm firmly fixed to the ground by means of properly designed foundation with M10/40 grade cement concrete 30 cm X 30 cm, 30 cm below ground level or as per drawing and technical specifications 60 cm height Circular.SS DOR 1501	nos	4.0					
43	Road Furnitures and sign: Supplying and erecting traffic sign in place including 50mm dia. Steel tube, 2mm. thick steel plate, cement concrete, painting, writing and supporting steel angle nut and bolt etc. complete. b) 1.2m.x0.75m. Size bigger traffic sign with back support and two or more post.SS DOR 1501	nos	20.0					
44	Road Furnitures and sign: Providing and Fixing Reinforced cement concrete M 15 grade One kilometer post including painting and printing as per standard Drawing -2070 and Technical Specification (a) One Kilometer Post-Precast.SS DOR 1506	nos	6.0					

	Procument Item Details							
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)		
45	Road Furnitures and sign: Providing and Fixing Reinforced cement concrete M 15 grade kilometer post including painting and printing as per standard Drawing -2070 and Technical Specification (b) Five Kilometer Post-Precast.SS DOR 1506	nos	2.0					
46	Road Furnitures and sign: Providing and Installation of 150mm*150mm*1.5m long delinators (road way indicators, hazard markers, object markers), 80-100cm high above ground, painted black and white in 20cm wide strips, buried or pressed into the ground and conforming to the drawings and Technical specification.SS DOR 1507	nos	500.0					
47	Road Furnitures and sign: Providing and erecting a "W" beam crash barrier comprising of 3mm thick corrugated sheed metal beam rail, 70cm abeove road/ ground level, fixed on ISMC series channel vertical post, 150x75x5 mm spaced 2m c/c, 1.8m high 1.1m below ground/ road level metal beam rail to be fixed on the vertical post with a spacer of channel ssection 150x75x5mm, 330mm long complete as per drawing and technical specifications. SS DOR 1511	rm	200.0					
48	Retaining Structure: Earthwork excavation in all type of soil and rocks in foundation of structures including constrution of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Materials as per Drawing and Technical specifications SS DOR 907	cum	13143.92					
49	Retaining Structure :Backfilling in layers in foundation pits, trenches with excavated material etc. including compaction and watering etc all complete as per drawings and specification. SS DOR 908	cum	2083.48					

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
50	Retaining Structure :Providing and laying of plum Concrete (boulder mixed concrete) in Foundation complete as per Drawing and Technical Specifications. 60% M15 and 40% boulder /stones, using mechanical aid including formwork, PVC Pipe in Weephole where applicable as per Typical drawingsSS DOR 2416 & 3109	cum	6531.98				
51	Retaining Structure :Providing and laying of Plain Cement Concrete M 10 in Foundation complete as per Drawing and Technical Specifications.SS DOR 2000	cum	88.06				
52	Retaining Structure: Providing and laying Random Rubble Stone Masonry work in cement mortar (MM5) in structure complete including PVC pipe in weep hole as per Drawing and Technical Specifications. SS DOR 2602, 2603, 2607 & 3109	cum	32.82				
53	Retaining Structure :Providing mechanically woven double twisted crates / mattress including rolling, cutting and with lacing wire and binding wire as per specification. Heavy zinc coated Hexagonal mesh type 100 mm x 120 mm, mesh wire 3 mm, selvage wire 3.9 mm, lacing wire 2.4 mm. Assembling mechanical woven Gabion boxes /mattresses, placing in position including stretching; forming compartments; tying the sides and diaphragms with binding wire in each mesh; tying with bracing wires and tie wires; and tying down the lid complete as per specification. Providing and filling stone/boulder in gabion boxes/mattress etc. Including dressing, bedding, bonding all complete as per Drawing and Technical Specifications. SS DOR 2402	cum	15986.25				
54	Retaining Structure :Supply and place dry stone packing, all complete in structure as per Drawing and Technical Specifications.SS DOR 1006	cum	159.86				
55	Retaining Structure: Providing and laying of a geotextile filter as per Drawing and Technical Specifications.SS DOR 1804, 1805	sqm	10074.86				

				Procument Item Deta	ails	
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
56	Cross drainage structures works (Pipe Culvert): 900mm internal dia Pipe Culvert. Earthwork excavation in all type of soil and rocks in foundation of structures including constrution of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Materials as per Drawing and Technical specificationsSS DOR 907.	cum	1035.28			
57	Cross drainage structures works (Pipe Culvert): 900mm internal dia Pipe Culvert. Providing and laying of Plain Cement Concrete M 10 in Foundation complete as per Drawing and Technical Specifications.SS DOR 2000	cum	125.53			
58	Cross drainage structures works (Pipe Culvert): 900mm internal dia Pipe Culvert. Providing and laying Random Rubble Stone Masonry work in cement mortar (MM5) in structure complete including PVC pipe in weep hole as per Drawing and Technical Specifications.SS DOR 2602, 2603, 2607 & 3109	cum	30.9			
59	Cross drainage structures works (Pipe Culvert): 900mm internal dia Pipe Culvert.Providing and laying of plum Concrete (boulder mixed concrete) in Foundation complete as per Drawing and Technical Specifications. 60% M15 and 40% boulder /stones, using mechanical aid including formwork, PVC Pipe in Weephole where applicable as per Typical drawingsSS DOR 2416 & 3109	cum	587.16			
60	Cross drainage structures works (Pipe Culvert): 900mm internal dia Pipe Culvert Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density prior the placng of concrete, complete as per Drawing and Technical Specifications.SS DOR 1201		74.35			
61	Cross drainage structures works (Pipe Culvert): 900mm internal dia Pipe CulvertProviding and Laying Reinforced Cement Concrete NP3 Flush jointed pipe for culverts including fixing with cement mortar 1:2 as per drawing and Technical Specifications 900mm Internal DiamterSS DOR 701	rm	260.0			

	Procument Item Details					
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
62	Cross drainage structures works (Pipe Culvert): 900mm internal dia Pipe Culvert. Providing mechanically woven double twisted crates / mattress including rolling, cutting and with lacing wire and binding wire as per specification. Heavy zinc coated Hexagonal mesh type 100 mm x 120 mm, mesh wire 3 mm, selvage wire 3.9 mm, lacing wire 2.4 mm. Assembling mechanical woven Gabion boxes /mattresses, placing in position including stretching; forming compartments; tying the sides and diaphragms with binding wire in each mesh; tying with bracing wires and tie wires; and tying down the lid complete as per specification. Providing and filling stone/boulder in gabion boxes/mattress etc Including dressing, bedding, bonding all complete as per Drawing and Technical Specifications. SS DOR 2402	cum	282.5			
63	Cross drainage structures works (Pipe Culvert): 900mm internal dia Pipe Culvert Providing and laying of a geotextile filter as per Drawing and Technical Specifications.SS DOR 1804, 1805	sqm	373.8			
64	Cross drainage structures works (Pipe Culvert):900mm internal dia Pipe Culvert. Providing and laying of Filter media with granular Material/stone crushed aggregates to a thickness of not less than 600 mm with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind abutment, wing wall and return wall to the full height compacted to a firm condition complete as per drawing and Technical Specification.SS DOR 3116	cum	37.45			
65	Cross drainage structures works (Pipe Culvert):1200mm internal dia Pipe Culvert. Earthwork excavation in all type of soil and rocks in foundation of structures including constrution of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Materials as per Drawing and Technical specifications SS DOR 907.		105.94			

				Procument Item Deta	nils	
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
66	Cross drainage structures works (Pipe Culvert):1200mm internal dia Pipe Culvert.Providing and laying of Plain Cement Concrete M 10 in Foundation complete as per Drawing and Technical Specifications.SS DOR 2000	cum	22.98			
67	Cross drainage structures works (Pipe Culvert):1200mm internal dia Pipe Culvert. Providing and laying Random Rubble Stone Masonry work in cement mortar (MM5) in structure complete including PVC pipe in weep hole as per Drawing and Technical Specifications.SS DOR 2602, 2603, 2607 & 3109	cum	2.72			
68	Cross drainage structures works (Pipe Culvert):1200mm internal dia Pipe Culvert. Providing and laying of plum Concrete (boulder mixed concrete) in Foundation complete as per Drawing and Technical Specifications. 60% M15 and 40% boulder /stones, using mechanical aid including formwork, PVC Pipe in Weephole where applicable as per Typical drawingsSS DOR 2416 & 3109	cum	51.8			
69	Cross drainage structures works (Pipe Culvert):1200mm internal dia Pipe Culvert. Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density prior the placng of concrete, complete as per Drawing and Technical Specifications.SS DOR 1201	cum	6.75			
70	Cross drainage structures works (Pipe Culvert):1200mm internal dia Pipe Culvert. Providing and Laying Reinforced Cement Concrete NP3 Flush jointed pipe for culverts including fixing with cement mortar 1:2 as per drawing and Technical Specifications 1200mm Internal DiameterSS DOR 701	rm	25.0			

				Procument Item Deta	ails	
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
71	Cross drainage structures works (Pipe Culvert):1200mm internal dia Pipe Culvert. Providing mechanically woven double twisted crates / mattress including rolling, cutting and with lacing wire and binding wire as per specification. Heavy zinc coated Hexagonal mesh type 100 mm x 120 mm, mesh wire 3 mm, selvage wire 3.9 mm, lacing wire 2.4 mm. Assembling mechanical woven Gabion boxes /mattresses, placing in position including stretching; forming compartments; tying the sides and diaphragms with binding wire in each mesh; tying with bracing wires and tie wires; and tying down the lid complete as per specification. Providing and filling stone/boulder in gabion boxes/mattress etc Including dressing, bedding, bonding all complete as per Drawing and Technical Specifications. SS DOR 2402	cum	26.25			
72	Cross drainage structures works (Pipe Culvert):1200mm internal dia Pipe Culvert. Providing and laying of a geotextile filter as per Drawing and Technical Specifications.SS DOR 1804, 1805	sqm	33.9			
73	Cross drainage structures works (Pipe Culvert):1200mm internal dia Pipe Culvert. Providing and laying of Filter media with granular Material/stone crushed aggregates to a thickness of not less than 600 mm with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind abutment, wing wall and return wall to the full height compacted to a firm condition complete as per drawing and Technical Specification.SS DOR 3116	cum	3.11			
74	Slab Culvert: Earthwork excavation in all type of soil and rocks in foundation of structures including constrution of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Materials as per Drawing and Technical specifications .SS DOR 907	cum	312.6			

				Procument Item Deta	ails	
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
75	Slab Culvert: Backfilling in layers in foundation pits, trenches with excavated material etc. including compaction and watering etc all complete as per Drawings and Technical SpecificationSS DOR 908	cum	207.39			
76	Slab Culvert: Providing and laying of Plain Cement Concrete M 10 in Foundation complete as per Drawing and Technical Specifications.SS DOR 2000	cum	71.54			
77	Slab Culvert: Providing and laying Random Rubble Stone Masonry work in cement mortar (MM5) in structure complete including PVC pipe in weep hole as per Drawing and Technical Specifications.SS DOR 2602, 2603, 2607 & 3109	cum	10.57			
78	Slab Culvert: Providing and laying of plum Concrete (boulder mixed concrete) in Foundation complete as per Drawing and Technical Specifications. 60% M15 and 40% boulder/stones, using mechanical aid including formwork, PVC Pipe in Weephole wher applicable as per Typical drawings and specificationSS DOR 2416 & 3109	cum	200.94			
79	Slab Culvert: Providing and laying of Plain/reinforced Cement Concrete of grade M25/20 for aprons and cut off wall of the cross drainages including form work, compaction, curing and testing as per drawing and Standard Specifications.SS DOR 2000	cum	11.12			
80	Slab Culvert :Providing and laying, fitting and placing uncoated Mild steel / HYSD reinforcement complete in foundation as per drawing and technical specificationSS DOR 2014	МТ	1.25			
81	Slab Culvert: Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density prior the placing of concrete, complete as per Drawing and Technical Specifications. SS DOR 1201	cum	15.32			

				Procument Item Deta	nils	
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
82	Slab Culvert :Providing mechanically woven double twisted crates / mattress including rolling, cutting and with lacing wire and binding wire as per specification. Heavy zinc coated Hexagonal mesh type 100 mm x 120 mm, mesh wire 3 mm, selvage wire 3.9 mm, lacing wire 2.4 mm. Assembling mechanical woven Gabion boxes /mattresses, placing in position including stretching; forming compartments; tying the sides and diaphragms with binding wire in each mesh; tying with bracing wires and tie wires; and tying down the lid complete as per specification. Providing and filling stone/boulder in gabion boxes/mattress etc Including dressing, bedding, bonding all complete as per Drawing and Technical Specifications.	cum	9.23			
83	Slab Culvert :Providing and laying of a geotextile filter as per Drawing and Technical Specifications.	sqm	9.23			
84	Slab Culvert: Providing and laying of Filter media with granular Material/stone crushed aggregates to a thickness of not less than 600 mm with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind abutment, wing wall and return wall to the full height compacted to a firm condition complete as per drawing and Technical Specification.SS DOR 3116	cum	35.92			
85	Slab Culvert :Providing and laying 2mm thick Tartfelt Sheet as directed by engineer all complete.SS DOR 2416 & 3109	sqm	8.64			
86	Box Culvert: Earthwork in excavation in all type of soil and rocks in foundation of structures including constrution of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Materials as per Drawing and Technical specifications .SS DOR 907	cum	27.2			

			_	Procument Item Deta	nils	
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
87	Box Culvert :Providing and laying granular sub-base on prepared surface, mixing at OMC, and compacting to achieve the desired density prior the placing of concrete, complete as per Drawing and Technical Specifications.SS DOR 1201	cum	5.44			
88	Box Culvert :Providing and laying of Plain Cement Concrete M 10 in Foundation complete as per Drawing and Technical Specifications.SS DOR 2000	cum	2.72			
89	Box Culvert :Providing and laying of Plain/reinforced Cement Concrete of grade M25/20 for aprons and cut off wall of the cross drainages including form work, compaction, curing and testing as per drawing and Standard Specifications.SS DOR 2000	cum	35.64			
90	Box Culvert :Providing and laying, fitting and placing un- coated Mild steel / HYSD reinforcement complete in foundation as per drawing and technical specification SS DOR 2014	MT	4.2			
91	Sub Surface Drain: Sub-Surface Drains with Perforated Pipe: Providing and laying subsurface drain, in a trench size 450X550mm, with perforated pipe of 100 mm internal diameter of HDPE/PVC, closely jointed, wrapped in geotextile, perforations ranging from 3 mm to 6 mm depending upon size of material surrounding the pipe, with 150 mm bedding below the pipe and 300 mm cushion above the pipe, as per Drawing and Specifications. SS DOR 2414	rm	136.0			
92	Bio Engineering Works: Supplying and Broadcasting grass seeds on slopes <40°; including cover with long mulch, seedling rate 25g per m2SS DOR 2807	sqm	1068.75			
93	Bio Engineering Works :Supply and planting rooted grass slips on below mentioned slopes including preparetion of slips on site, all complete SS DOR 2807	sqm	1710.0			
94	Bio Engineering Works :Supply and Planting containerised tree and shrub seedlings, including pitting, transplanting, composting &mulching, all complete SS DOR 2807	nos	171.0			

				Procument Item Deta	ails	
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
95	Bio Engineering Works: Supply and planting single node culm cutting of grass (eg napier) on hard cut solpes as mentioned below, all complete SS DOR 2807	rm	171.0			
96	Bio Engineering Works: Supply, preparation and planting Brush Layering, all complete SS DOR 2807	rm	34.2			
97	Bio Engineering Works: Supply,preparation and planting of live pegs(Palisade) selected species (eg assuro,namdi phul, simali) of minimum 1m length to 0.5m depth into soft debris,all complete SS DOR 2807	rm	34.2			
98	Bio Engineering Works: Site preparation for fascine laying: earth works in excavation of trench to 20 cm depth, all completeSS DOR 2807	rm	4.27			
99	Bio Engineering Works: Laying of dry stone rip rap for scour protection and training works with stone weighing not less than 75 kg and packed with stones 20-40 kg, lead 30mSS DOR 2406	sqm	13.62			
100	Days work Labor :Skilled	Md	50.0			
101	Days work Labor :Unskilled	Md	120.0			
102	Days work Material : Cement	Tonnes	3.0			
103	Days work Material : Sand	Cum	20.0			
104	Days work Material : Stones	Cum	10.0			
105	Days workMaterial: Reinforcement	Tonnes	1.0			
106	Days work Material : Aggregate	Cum	10.0			
107	Days work Material: 110mm hdp pipe (6kg/cm2)	m	50.0			
108	Days work Material: 3125 mm dia HDPE (Heavy) 10 kg/ sq.cm pipe For Irrigation Crossing	m	90.0			
109	Days work Equipment : Truck	hr	50.0			
110	Days work Equipment: Wheel Loader	hr	50.0			

	Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)	
	Days work Equioment : Excavator	hr	50.0				
112	Days work Equipment : Motor Grader	hr	20.0				
	Days work Equipment : Water Pump (5HP)	hr	50.0				



Putalibazar Municipality Office of Municipal Executive Gandaki Province, Syangja, Nepal Second Amendment Notice



for

Request for Bids for the Procurement of Works dated on 28th December 2023 for Upgrading of Pragatinagar-Bahakot-Namche-Kalku Road, Putalibazar, Syangja

Second Amendment Notice Publication Date: January 8, 2024

This is to notify that we have issued herewith the Second Amendment on The Request for Bids for the Procurement of Works issued in PPMO dated on 28th December 2023 for Upgrading of Pragatinagar-Bahakot-Namche-Kalku Road, Putalibazar, Syangja under Nepal Urban Governance and Infrastructure Project (NUGIP), RFB No: NP-DUDBC-396312-CW-RFB, Loan No. /Credit No.: IDA-6778-NP.

S.N.	Reference	Initial Version (RFB issued on 28 December 2023)	Amended RFB Content		
1.	Notice of Request for Bids Works, SN-5,	Information to deposit the cost of bidding document in Bank; Office Code No.: 80443403300	Information to deposit the cost of bidding document in Bank; Office Code No.: 801044303		
2.	Section II: Bid Data Sheet C. Preparation of Bids ITB 19.2 (b)	Employer's Account: Name of the Bank: Nepal Bank Ltd, Putalibazar; Bank Address: Syangja Branch; Name of the Office: Putalibazar Municipality; Office Account No.: Ga-3-0/07203000003000000001; Office Code: 80443403300	Employer's Account: Name of the Bank: Nepal Bank Ltd, Putalibazar; Bank Address: Syangja Branch; Name of the Office: Putalibazar Municipality; Office Account No.: Ga-3- 0/07203000003000000001; Office Code: 801044303		
3.	Section III: Evaluation and Qualification Criteria 2.2.1Pending Litigation	All pending litigation shall be treated as resolved against the Bidder and so shall in total NRs. 191,500,000.00	All pending litigation shall be treated as resolved against the Bidder and so shall in total not represent more than 50 percent of the Bidder's net worth.		
4.	Section V - Eligible Countries	For the purpose of ITB 4.2: "Nepal"; and For the purpose of Country of Origin ITB 5.1 and GCC 79.2: "all Countries"	For the purpose of ITB 4.2: "all Countries"; and For the purpose of Country of Origin ITB 5.1 and GCC 79.2: "all Countries"		

4. R. Nagia Chief Administrative Officer
Hariram Nagha Chief Administrative Officer