

Bid Addendum Report

Development Cooperation Implementation Division

Development Cooperation Implementation Division
Jwagal, Lalitpur
Lalitpur, Lalitpur
Bagmati Province
Nepal

Addendum No: 1

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Invitation No: SRCTIP/4/078-79/ICB-1

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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	Not Provided in Bid Document	2021-11-05 05:00:00
2	Bid Submission DeadLine	2021-11-11 12:00:00	2021-11-25 12:00:00
3	Bid Opening Date	2021-11-11 14:00:00	2021-11-25 14:00:00

Chapter: Bill of Quantities

1 Provisional Sum						
Procument Item Details						
SL. No	Item Description	Unit	Quantity	Unit Rate(in NPR)	Amount(in NPR)	
1	Relocation of services including compound wall, religious and community structures etc. [105]	PS	1	15000000	15000000	
2	Provision of market shades. [105]	PS	2	3000000	6000000	
3	Provision of public passenger shades. [105]	PS	1	500000	500000	
4	Provision of public utilities and safe guard. [105]	PS	1	3000000	3000000	
5	Provision for awareness campaign (HIV Aids, health and safety etc), training on enviromental and social safe guard measures etc. and requiring accessories. [105]	PS	1	1000000	1000000	
6	Environmental mitigation measures (stabilization of slope, different trainings/awareness, compensatory plantation, afforestation program. [105]	PS	1	5000000	5000000	
7	Provision of Public Toilet [105]	PS	1	2500000	2500000	
8	Provision for DAAB (for Employer's Portion)	PS	1	40000000	40000000	
9	Emergency fund for PBM works and services [3200]	PS	1	20000000	20000000	
2 Construction work						
2.1 Road Construction Work						
2.1.1 Road Work General Item						
Procument Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Provision of Insurances as specified in the contract documents. [120]	LS	1.0			
2	Provide, operate and maintain Quality control laboratory including equipments, accessories and consumables for both field testing facilities and off-site test with manpower as specified in technical Specifications. [500]	LS	1.0			
3	Routine maintenance of the road to keep the road serviceable throughout the Contruccion Phase. [109]	Km-mth	294.24			
4	Reprofiling, regrading, watering and compaction of existing potholes using river gravel. [2900]	Cum.	322.0			
5	Recurrent maintenance of the existing potholes by using Bituminous carpeting including excavation adding base course as required to keep the road serviceable throughout the Construction period. [2900]	Sqm.	1612.0			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
6	Provision and installation of Project Signboards as per technical Specifications. [110]	No.	2.0			
7	Provide Photographs of the works as per technical Specifications. [116]	Mth.	24.0			
8	Prepare and provide video documentation of (before, during and after) works as per Specifications. [116]	No.	3.0			
9	Traffic Management during construction Period as per Specifications and as instructed by the Engineer. [104]	Km	12.26			

3 Construction work

3.1 Site Clearance

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Clearing of grass, removing roots, breaking sods, leveling the surface and disposal as per Specifications. [201]	Sqm.	59572.75			
2	Felling trees including cutting of trunks and branches, removing the roots, stacking serviceable materials and disposal of unserviceable materials to suitable place all complete as per Specification. (a) Girth 100 mm to 300 mm [201]	Nos.	220.0			
3	Felling trees including cutting of trunks and branches, removing the roots, stacking serviceable materials and disposal of unserviceable materials to suitable place all complete as per Specification. (b)Girth 300 mm to 600 mm [201]	Nos.	121.0			
4	Felling trees including cutting of trunks and branches, removing the roots, stacking serviceable materials and disposal of unserviceable materials to suitable place all complete as per Specification. (c)Girth above 600 mm [201]	Nos.	13.0			
5	Dismantling of structures including stock piling of reuseble material and disposal of materials at appropriate location as instructed by the Engineer, all complete.(i)Stone masonry with cement mortar [202]	Cum.	12604.98			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
6	Dismantling of structures including stock piling of reuseble material and disposal of materials at appropriate location as instructed by the Engineer, all complete - (ii) Gabion walls [202]	Cum.	873.0			
7	Dismantling of structures including stock piling of reuseble material and disposal of materials at appropriate location as instructed by the Engineer, all complete - (iii) Reinforced cement concrete work [202]	Cum.	883.7			
8	Dismantling of structures including stock piling of reuseble material and disposal of materials at appropriate location as instructed by the Engineer, all complete - (iv)W Beam Crash Barrier [202]	Rm	304.5			
9	Dismantling of structures including stock piling of reuseble material and disposal of materials at appropriate location as instructed by the Engineer, all complete - (v) Hume Pipe [202]	Rm	216.0			
10	Clearance of debris and land slide from road, culverts and side drains including haulage for disposal at approved location as per Specifications and as instructed by the Engineer, all complete. [201]	Cum.	16590.0			

4 Construction work

4.1 Earthworks

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Road-way excavation including side drain cutting in all types of soil including Hard Rock with haulage and disposal up to 1 km distance at approved place, all complete as per Drawingss and Technical Specifications. [900]	Cum.	69396.29			
2	Formation of embankment including compaction in layers including supply of suitable materials from approved borrow pits, removal of top soil, watering and necessary haulage etc. all complete as per Drawingss and Technical Specifications. [900]	Cum.	14837.63			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
3	Excavation for structures (Cross drainage, Retaining & off-road structures) in all types of soil including Hard Rock, dewatering and disposal at approved location all complete as per Drawings and Technical Specifications. [900]	Cum.	23381.98			
4	Backfilling to structures, foundation pits etc.with suitable material including compaction, all complete as per Drawings and Technical Specifications. [900]	Cum.	15684.9			

5 Construction work

5.1 Pavement Works

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Subgrade Works- (a) Dismantling of flexible pavements (Bituminous Courses) and disposal of dismantled Material up to a lead of 1000 metres, stacking serviceable and unserviceable Material separately all complete. [202]	Cum.	10408.67			
2	Subgrade Works- (b) Dismantling of base /sub base (partially) layer , transportation, stacking serviceable and unserviceable Material separately, (to reuse for Preparation of new sub base) all complete as per Specification. [202]	Cum.	22018.35			
3	Subgrade Works- (c) Dismantling of Cement Concrete Pavement and disposal of dismantled Material up to a lead of 1000 metres all complete. [202]	Cum.	1080.0			
4	Subgrade Works- (d) Preparation of sub-grade to design grade and camber including watering and compaction in all types of soil, all complete. [1003]	sqm.	142693.27			
5	Subbase and Base Work - (a) Preparation of sub base on existing pavement width with the reuse of scarified Base/Subbase including transportation, mixing, leveling, watering and compaction on existing pavement width all complete as per the Specification. [1201]	Sqm.	73394.5			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
6	Subbase and Base Work - (b) Transporting, Placing, grading, watering and compacting surplus scarified base/sub-base material as sub-base on new pavement area all complete as per Specification. [1201]	Cum.	2201.83			
7	Subbase and Base Work - (c) Supply and place granular subbase on prepared surface, mixing, grading and compacting as per Specifications, all complete. [1201]	Cum.	11657.91			
8	Subbase and Base Work - (d) Supply, place and compact Wet Mix Macadam base as per all complete as per Specifications, . [1208]	Cum.	35026.4			
9	Bituminous Surfacing Works - (a) Providing and spraying bituminous Prime coat including cleaning the road surface using wire brushes, brooms, air scrubbing, all complete as per Specification. [1302]	Lit	129834.75			
10	Bituminous Surfacing Works - (b) Providing and spraying bituminous tack coat including cutter, air scrubbing, cleaning the road surface using wire, brushes, broom etc. [1302]	Lit	214769.95			
11	Bituminous Concrete Surfacing and Overlays- (a) Providing, Laying, Leveling and compaction of Dense graded Bituminous Macadam as per the approved design. [1308]	Cum.	22647.33			
12	Bituminous Concrete Surfacing and Overlays- (b) Providing, Laying, Leveling and compaction of Bituminous Concrete as per the approved design. [1309]	Cum.	6136.65			
6 Construction work						
6.1 Structure Works						
Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Providing and placing cement concrete M10 Grade in foundation including compaction, curing, testing etc., all complete as per Drawings and Technical Specifications or as directed by Engineer. [2000]	Cum.	861.53			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
2	Providing and Placing cement concrete M15 Grade including compaction, curing, testing all complete as per Drawings and Technical Specifications or as directed by Engineer. [2000]	Cum.	3079.0			
3	Providing and placing cement concrete M25 Grade for superstructures including compaction, curing, testing, all complete as per Drawings and Technical Specifications. [2000]	Cum.	261.62			
4	Providing and placing PreCast reinforced cement concrete M25 Grade for Side Drains (excluding cost of reinforcement and formwork) including compaction, curing, testing, transportation all complete as per Drawings and Technical Specifications or as directed by Engineer. [2000]	Cum.	6895.95			
5	Providing and placing cement concrete M30 Grade for superstructures including compaction, curing, testing, all complete as per Drawings and Specifications. [2000]	Cum.	2102.12			
6	Providing and laying reinforcement (HYSD) including cutting, bending, binding, fixing in position etc. all complete as per Drawings and Technical Specifications or as directed by Engineer. [2014]	M.Ton	759.18			
7	Supply and assemble of Machine Made mechanically salvaged Gabion and Mattresses produced from double twisted heavy coated GI wire, of hexagonal mesh size 100 mm x 120 mm, with mesh wire 3mm, selvedge wire 3.9mm, lacing wire 2.4mm and supply and filling stone in gabions including transport and fixing of gabions in position, all complete as per Drawings and Technical Specifications or as directed by Engineer. [2402]	Cum.	500.0			
8	Providing and laying Random rubble stone masonry in cement sand mortar MM5 (including using of reuseable stones from dismantled Gabions and Stone Masonry) for structure work including scaffolding, curing, preparation of mortar, 100 mm dia HDP Pipe 2.5Kgf for weep hole etc., all complete as per Drawings and Technical Specifications or as directed by Engineer. [2607]	Cum.	17824.77			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
9	Providing and laying HDPE Pipe of 110 mm dia (6 kgf) for drainage outlet, subsurface drain including perforation and jointing, all complete as per Drawings and Technical Specifications and as directed by the Engineer. [2414]	Rm.	2000.0			
10	Providing, preparing and installing Formwork (Class F2 Finish) and removal after completion for all concrete works as per Drawings and Specifications. [1804]	Sqm.	65436.34			
11	Providing , laying and fixing of geotextile (filter fabrics) all complete as per Drawings and Technical Specifications. [2404]	Sqm.	7126.5			
12	Back fill with graded filter materials in layer with necessary watering and compaction all complete as per Drawings and Technical Specifications. [3110]	Cum.	9570.35			
13	Supply and place dry stone packing/soling, Boulder Apron, Dry Pitching all complete as per Drawings and Technical Specifications. [2416]	Cum.	254.35			
14	Supply and place compressible joint filler as per Drawings and Specifications. [3103]	Sqm.	103.27			
15	Supply and place tarfelt all complete as per Drawings and Technical Specifications. [3103]	Sqm.	97.2			
16	Providing and laying RCC NP3 hume pipes with or without collars jointed with stiff mixture of cement mortar(1 cement:2 fine sand) including transportation all complete as per Drawings and Technical Specifications - (a) Hume Pipes (NP3) 1200 mm Dia	Rm	587.5			
17	Providing and laying RCC NP3 hume pipes with or without collars jointed with stiff mixture of cement mortar(1 cement:2 fine sand) including transportation all complete as per Drawings and Technical Specifications - (b)Hume Pipes (NP3) 900 mm Dia	Rm	90.0			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
18	Providing and laying RCC NP3 hume pipes with or without collars jointed with stiff mixture of cement mortar(1 cement:2 fine sand) including transportation all complete as per Drawings and Technical Specifications - (c)Hume Pipes (NP3) 600 mm Dia for utility duct at every 1 Km as directed by the Engineer.	Rm	108.0			
19	Transportation (from Nepal Telecom, Kathmandu) and laying of 40mm dia PLHDPE pipe including earthwork excavation, joining (by sockting), backfilling, compaction all complete as per drawing, Specification or as directed by the Engineer. (Excluding cost of PLHDPE pipe, socket which will be provided by Nepal Telecom). [704]	Rm	36780.0			

7 Construction work

7.1 Road Furniture and Traffic Safety Measures

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Supply, delivery and erect Traffic sign in place including required size of steel tubes, steel plates, cement concrete, painting, writing and supporting steel angle nut and bolt etc. all complete, as per Drawings and Technical Specifications or as directed by Engineer-(a) Warning sign post [1501]	No.	719.0			
2	Supply, delivery and erect Traffic sign in place including required size of steel tubes, steel plates, cement concrete, painting, writing and supporting steel angle nut and bolt etc. all complete, as per Drawings and Technical Specifications or as directed by Engineer-(b) Regulatory sign post [1501]	No.	150.0			
3	Supply and erect Informative sign Board (Size may vary as per requirement, According to Location w.r.t. Drawings, Technical Specification or as directed by the Engineer) [1502]	No.	145.0			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
4	Supply and placing Stone Marker (RCC Kilometer post) including excavation, back filling, painting and writing etc. all complete as per Drawings and Technical Specifications or as directed by Engineer -(a) Standard Kilometer stone.	No.	10.0			
5	Supply and placing Stone Marker (RCC Kilometer post) including excavation, back filling, painting and writing etc. all complete as per Drawings and Technical Specifications or as directed by Engineer -(a) Standard 5th Kilometer stone.	No.	2.0			
6	Supplying and fixing in place Precast RCC delineator post with reflective paint including foundation preparation, back filling, painting and erection etc. as per Drawings and Technical Specifications or as directed by Engineer. [1507]	No.	243.0			
7	Supply and place retro-reflective sticker on steel beam barrier at specified interval as per Drawings and Technical Specifications or as directed by Engineer. [1500]	Sqm.	266.0			
8	Supply and laying Road Marking with hot applied thermoplastic compound (at least 2mm thick) with reflectorizing glass beads on pavement surface as specified in Traffic Sign Manual and as per the Drawings. [1504]	Sqm.	4688.82			
9	Provide and erecting a Double "W" metal beam crash barrier comprising of 3.00 mm thick corrugated sheet metal beam rail, 0.95m above road/ground level, fixed on ISMC series channel vertical post, 150*75*5mm spaced 2m c/c, 2.05m high, 1.1m below ground/road level, all steel parts to be galvanized by hot dip process, all complete as per Drawings and Technical Specifications or as directed by Engineer. [1511]	Rm.	6210.0			
10	Providing and fixing of road stud 100 x 100 mm, die-cast in aluminum, resistant to corrosive effect of salt and grit, fitted with lenses reflectors, installed in concrete or asphaltic surface, all complete as per Drawing, Technical Specifications or as directed by the Engineer. [1505]	No.	3065.0			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
11	Supplying and erecting Galvanised Steel Truss overhead with all information Boards with painting , writing and supporting steel angle, nut and bolt, etc all Complete as per Drawings and Technical Specifications or as directed by Engineer. [1502]	No	2.0			
12	RCC Crash Barrier-(a) Providing and placing reinforced cement concrete M40 Grade (excluding cost of reinforcement and formwork) including compaction, curing, testing, all complete as per Drawings and Technical Specifications or as directed by Engineer.[2000]	Cum	1238.0			
13	RCC Crash Barrier-(b) Providing and laying reinforcement (HYSD) including cutting, bending, binding, fixing in position etc. all complete as per Drawings and Technical Specifications or as directed by Engineer.[2014]	M.ton	126.6			
14	RCC Crash Barrier-(c) Providing, preparing and installing Formwork (Class F3 Finish) and removal after completion for all concrete works as per Drawings and Specifications.[1804]	Sqm	3459.0			
15	RCC Crash Barrier-(d) 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. [1501]	Sqm	1727.0			
16	Providing and laying M20 Grade precast concrete Kerbs stone (325mm X 165mm) fixing with 1:3 cement sand mortar in joints and 5cm thick M15 Grade PCC on bed for levelling including excavation, backfilling, painting, erection all complete as per Drawings and Specifications.[1401]	RM	5619.6			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
17	Providing and laying 60 mm thick factory made cement concrete interlocking paver block of M-30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 30 mm thick compacted bed of coarse sand, 200 mm GSB, filling the joints with fine sand etc. all complete as per the direction of the Engineer.[1402]	Sqm.	9003.97			
18	Providing and erecting 50 mm dia GI pipe (medium) railing in 3 rows on precast M 20 grade RCC vertical posts (0.20x0.20x1.8 m size) 1.2 m above GL with 3 holes 50 mm dia for pipe fixed at 2m center to center as per Specifications and Drawings or as directed by the Engineer, all complete (including excavation, RCC post, GI Pipe etc) [3105]	Rm	800.0			
19	Providing and laying factory made 60mm thick, M30 audio-tactile blocks of approved size, design & shape, laid in required colour and pattern all complete as per the direction of Engineer. [1402]	Sqm.	476.12			
20	Supply and place Asphaltic rumble strips (each rumble 0.25 m (w) x .02 m (h)) before mid-block crossings at bazars and schools)[1300]	Sqm.	13.44			

8 Construction work

8.1 Environmental Mitigation (Including Bio-engineering)

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Provision of safety clothing and equipment, first Aid/Medical facilities and other safety issues including COVID-19 safety protocol for labor and contractor's employees including consultant's and employers personnel and visitors, all complete as instructed by the Engineer. [111]	Month	24.0			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
2	Provide and establishment of camps, adequate drinking water facility, environment friendly cooking facility and toilets for contractor's labors and staffs and Demolish camp site and re-instate the ground in original condition as per Specifications and Engineers Instruction all complete. [111]	LS	1.0			
3	Reinstatement of quarry, crusher plant, bitumen storage and stock pile sites to the original stage at the completion of works as instructed by the Engineer. [111]	LS	1.0			
4	Clearance of the pavement and road sides free of construction materials like bitumen, aggregates chips etc after construction as directed by the Engineer. [111]	LS	1.0			
5	Haulage of surplus cut materials using machinery beyond 1 km length (extra over item 3.04, 4.01 and 5.01(a) for additional 1 km) in environmentally safe tipping sites as directed by the Engineer, all complete. [111]	Cum.- Km	50997.75			
6	Bio-engineering works- (a) Slope preparation for bio-engineering works as per Specifications. [2800]	Sqm.	15971.0			
7	Bio-engineering works- (b) Supply and planting rooted grass slips at spacing of 100 mm in row and 250 mm spacing between two rows as per Specifications. [2800]	Sqm.	15971.0			
8	Bio-engineering works- (c) Supply and Planting containerized tree and shrub seedlings, including pitting, transplanting, composting and placing tree guards, all complete as per Specifications. [2800]	No.	3194.0			
9	Bio-engineering works- (d) Supply and plant Brush layering as per Specifications. [2800]	Rm	2670.0			
10	Bio-engineering works- (e) Supply and broadcasting grass seeds @ 25 gms/m ² as per Specifications. [2800]	Sqm.	500.0			
11	Bio-engineering works- (f) Supply and planting large bamboos as per Specifications. [2800]	Nos.	822.0			
12	Bio-engineering works- (g) Supply and Jute netting work as per Specifications. [2800]	Sqm.	3950.0			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
13	Bio-engineering works- (h) Supply and sowing shrub (Bhujetro or specified by the Engineer) seeds on all slopes at 25 cm intervals, including digging planting holes to 5 cm depth and covering with soil all complete as per Specification. [2800]	Sqm.	15970.0			
14	Bio-engineering works- (i) Construct Bamboo Crib Wall including supply of material all complete [2800]	Rm	1510.0			
15	Bio-engineering works- (j) Supply and laying of live fascines, using live hardwood cuttings of selected species(e.g. assuro, namdi phul, simali) of minimum length placed in bundles to give 4 running meters of cutting per meter of fascine, including backfilling of trench and careful compaction all complete. [2800]	Rm	2670.0			
16	Bio-engineering works- (k) Providing and Placing 300mm thick Drystone RIP Rap Drain all complete as per Specifications. [2800]	Sqm.	284.0			
17	Bio-engineering works- (l) Providing and laying 30 cm dia heavy zink coated gabion bolsters panels: 70 x 100mm hexagonal mesh wire (10 swg frame and 12 Swg mesh) including Earthwork excavation filling with boulder, back filling all complete as per Drawing and Technical Specifications or as directed by the Engineer. [2800]	Rm	170.0			
18	Bio-engineering works- (m) Supply and place Turfing including transporting, water sprinkling all complete on Junction Islands and embankment as per Specifications. [2800]	Sqm.	1895.18			

9 Construction work

9.1 Dayworks

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Labour -(a) Skilled labour (Mason, Carpenter, mechanics etc.)	md	25.0			
2	Labour -(b)Unskilled labour (Including Unskilled, helpers, assistant operators etc.)	md	150.0			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
3	Equipment-(a) Tipper Truck 5 Cum. Capacity	hr	20.0			
4	Equipment-(b)Loader, 1-1.5 Cum. Capacity	hr	20.0			
5	Equipment-(c)Excavator - 0.75 Cum. Capacity	hr	20.0			
6	Equipment-(d)Plate Vibrator	hr	20.0			
7	Material- (a) Concrete NP3 Pipe 600mm dia. all complete [700]	m	15.0			
8	Material- (b)Concrete NP3 Pipe 900mm dia. all complete [700]	m	15.0			
9	Material- (c)Stone	Cum.	200.0			
10	Material- (d)Cement	MT.	2.0			
11	Material- (e)Sand	Cum.	5.0			
12	Material- (f)Supply of gabion crates of various sizes including binding wire, all complete. [634]	Sqm.	825.0			

10 Construction work

10.1 Geo-synthetic and Reinforced Wall

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Supply and laying of high strength flexible geogrids as primary reinforcement for geogrid reinforced earth wall with different ultimate tensile strength- (a) Ultimate tensile strength= 100 KN/m [2400]	Sqm	4309.51			
2	Supply and laying of high strength flexible geogrids as primary reinforcement for geogrid reinforced earth wall with different ultimate tensile strength-(b) Ultimate tensile strength= 150 KN/m. [2400]	Sqm	6261.15			
3	Supply and laying of high strength flexible geogrids as primary reinforcement for geogrid reinforced earth wall with different ultimate tensile strength. -(c)Ultimate tensile strength= 200 KN/m[2400]	Sqm	1951.64			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
4	Granular filling in geogrid reinforced earthwall including compaction, all complete as per Specifications. [900, 3110]	Cum	4582.0			
5	Supply of Facing units with gabion facia units of mechanically woven double twisted hexagonal mesh, mesh type 10 X 12, zinc+pvc coated steel wiremesh with mechanical selvedging and using the integrated mesh extension for 2m as secondary reinforcement with gabion box size 1m X 2m X 0.5m and filling with stones as per Specifications. [2402]	Nos.	780.0			
6	Providing, laying and fixing of Geo-textile (filter fabrics), as per design Drawings and Specifications all complete. [2404]	Sqm	1560.0			
7	Providing and placing plain cement concrete M15 in foundation, and toe drain including compaction, curing, testing etc all complete as per Drawings and Specifications. [2000]	Cum	110.0			
8	Providing and laying 6 Kgf HDPE Pipe of 150mm dia for longitudinal and transverse drainage outlet, etc. including perforation and jointing all complete as per Drawings and Specifications. [2414]	Rm	134.6			
9	Providing, laying drainage geocomposite as per Drawings and Specifications. [2400]	Sqm	800.0			
11 Construction work						
11.1 Perfomance Based Maintenance						
Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Performance based maintenance works including all the activitis as per the Specifications (except the emergency works) [3200]	Km-month	735.6			
12 Construction work						
12.1 Bridge Construction Work						
12.1.1 FOUNDATION AND SUBSTRUCTURE						
Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	FOUNDATION WORKS- (a)Excavation for foundation through all types of soil and Hard Rock including relevant lift, disposal and dewatering all complete as per Drawings and technical Specifications. [900]	Cum	6917.27			
2	FOUNDATION WORKS- (b)Providing and placing machine mixed cement concrete for leveling course under the bridge structure including compaction, curing, testing and lead etc. all complete but excluding reinforcement and Formwork as per Drawings and Technical Specification-M-10 Grade[2000]	Cum	64.62			
3	FOUNDATION WORKS- (c)Providing and placing machine mixed cement concrete for leveling course under the bridge structure including compaction, curing, testing and lead etc. all complete but excluding reinforcement and Formwork as per Drawings and Technical Specification.- M-15 Grade[2000]	Cum	196.25			
4	FOUNDATION WORKS- (d)Providing and placing machine mixed Reinforced cement concrete M-30 Grade in foundation complete including compaction, curing, testing and lead (excluding cost of reinforcement and formwork) as per Drawing and Technical Specification. [2000]	Cum	495.28			
5	FOUNDATION WORKS- (e)Providing and Fixing in position Fe 500D grade reinforcement bar in foundation including cutting, bending, placing in position complete as per Drawings and Technical Specifications or as directed by Engineer. [2014]	M.Ton	59.43			
6	FOUNDATION WORKS- (f)Providing, preparing and installing formwork (Class F1) of foundation including necessary supports, scaffolding etc and removing after completion. [1800]	Sqm	182.82			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
7	SUB-STRUCTURAL WORKS-(a) Providing and placing machine mixed Reinforced cement concrete in Substructure complete including compaction, curing, testing and lead (excluding cost of reinforcement and formwork) as per Drawing and Technical Specification.M-30 Grade [2000]	Cum.	1091.2			
8	SUB-STRUCTURAL WORKS-(b)Providing and placing machine mixed Reinforced cement concrete in Substructure complete including compaction, curing, testing and lead (excluding cost of reinforcement and formwork) as per Drawing and Technical Specification.M-40 Grade [2000]	Cum.	7.66			
9	SUB-STRUCTURAL WORKS-(c)Providing, preparing and installing formwork (Class F2) of Substructure including necessary supports, scaffolding etc and removing after completion as per Drawings and Specifications.[1800]	Sqm	3028.08			
10	SUB-STRUCTURAL WORKS-(d)Providing and Fixing in position Fe 500D grade reinforcement bar in Substructure including cutting, bending, placing in position complete as per Drawingss and Technical Specifications or as directed by Engineer.[2014]	M.Ton	142.85			
11	SUB-STRUCTURAL WORKS-(e)Backfilling by common material including supply of material, compaction all complete as per Drawings and Technical Specifications.[900]	Cum	3904.37			
12	SUB-STRUCTURAL WORKS-(f)Backfilling by granular filter materials behind abutments including supplying of material, compaction all complete as per Drawings and Technical Specifications.[3110]	Cum	594.39			
13 Construction work						
13.1 Bridge Construction Work						
13.1.1 SUPER STRUCTURE						
Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)

14.1 Bridge Construction Work						
14.1.1 GENERAL ITEMS						
Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Providing and laying in position 65mm thick wearing course completing of underlayer of mastic asphalt 15mm thick and 2 layers of asphaltic concrete 25mm thick each all complete, as per Drawings and technical Specifications. [3104]	Sqm	620.0			
2	Providing and fixing in position RCC Railing of M30 Grade complete as per Drawings and Technical Specifications. [3105]	Rm	124.0			
3	Providing and placing machine mixed Reinforced cement concrete M30 Grade in Approach slab, complete including compaction, curing, testing, lead (excluding cost of reinforcement and formwork) as per Drawing and Technical Specification. [3106]	Cum	49.98			
4	Providing and Fixing in position Fe 500D grade reinforcement bar in Superstructure including cutting, bending, placing in position complete as per Drawings and Technical Specifications or as directed by Engineer. [2014]	M.Ton	5.0			
5	Providing, preparing and installing formwork (Class F2) for slab, beams, parapet, railing posts etc. of superstructure and removing after completion. [1800]	Sqm	36.96			
6	Providing and fixing in position 100mm dia GI drainage spout complete as per Drawings and Technical Specifications. [3107]	Nos	20.0			
7	Providing and laying 100 mm dia HDP 2.5 Kgf pipes (for weep holes) in place as per Drawings and Technical Specifications. [3109]	Rm	158.0			
8	Providing and fixing in position Reinforced Cement Concrete crash barrier of M40 Grade complete including centring and shuttering and reinforcement all complete, as per Drawings and Technical Specifications. [1510]	Rm	124.0			
9	Providing and laying 300 mm thick stone boulder pitching grouted with cement sand mortar (1:3) on slopes all complete as per Drawings and Technical Specification . [2416]	Sqm	313.0			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
10	Providing and laying filter material underneath stone boulder pitching on slopes complete as per Drawings and Technical Specifications. [3110]	Cum	11.76			
11	Supply and install Bridge identification board with Painting of name, number and span arrangement of Bridge including post and plate all complete as per Drawings or direction of the Engineer. [1500]	Nos	4.0			
12	Carry out confirmatory bores upto required depths at each foundation location of bridge complete in all respects including SPT and testing as per Technical Specifications. [3000]	RM	40.0			
13	Transportation and Launching of Precast Girder in position all complete. [2000]	Per girder	8.0			

15 Construction work

15.1 Bridge Construction Work

15.1.1 Bridge-Repair and Rehabilitation

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Providing and Fixing in position Fe 500 grade reinforcement bar in Superstructure including cutting, bending, placing in position complete as per Drawings and Technical Specifications or as directed by Engineer. [2014]	M.Ton	0.14			
2	Repair and replacement of 75 mm thick M-30 Grade Cement Concrete wearing coat all complete as per Drawings and Technical Specifications complete as per direction of Engineer In-charge. [3104]	Sqm	198.25			
3	Repair and replacement of existing RCC handrails by broken railing/panels/parapets and modification of kerb complete in all respect as per direction of Engineer In-Charge. [3105]	Rm	25.5			
4	Providing and repairing filler type joint fixed with M30 grade concrete complete as per direction of Engineer In-charge. [3103]	Rm	26.0			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
5	Cleaning and repairing of existing expansion joints complete as per direction of the Engineer. [1900]	Rm	26.0			
6	Repair and replacement of damaged structural part of footpath slab with M-30 Grade of cement concrete complete as per direction of the Engineer. [2703]	Cum	1.23			
7	Providing, replacement and installing new Elastomeric bearings for RCC Type Bridge, all complete as per Drawings, Technical Specifications and as per direction of the Engineer. [1902]	Nos.	16.0			

16 Construction work

16.1 Bridge Construction Work

16.1.1 Foot Over Bridge

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Excavation for foundation through all types of soil and Hard Rock including relevant lift, disposal and dewatering all complete as per Drawings and technical Specifications. [900]	Cum	303.0			
2	Providing and placing machine mixed cement concrete M-15 Grade for leveling course under the bridge structure including compaction, curing, testing and lead etc. all complete but excluding reinforcement and Formwork as per Drawings and Technical Specifications. [2000]	Cum	24.0			
3	Providing and placing machine mixed Reinforced cement concrete M-30 Grade in foundation complete including compaction, curing, testing and lead (excluding cost of reinforcement and formwork) as per Drawing and Technical Specifications. [2000]	Cum	149.0			
4	Providing, preparing and installing formwork (Class F1) of foundation including necessary supports, scaffolding etc and removing after completion. [1800]	Sqm	442.0			
5	Providing and laying stone masonry in M7.5 grade cement mortar for masonry Work complete as per Drawings and Technical Specifications. [2600]	Cum	4.96			

Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
6	Providing and Fixing in position Fe 500D grade reinforcement bar in foundation including cutting, bending, placing in position complete as per Drawings and Technical Specifications or as directed by the Engineer. [2014]	M.Ton	10.73			
7	Providing , Fabricating , assembling and erecting galvanised structural steel components / elements including nut, bolt, gusset plate, shop Drawings, facilities for inspection & testing and trial assembling all complete as per Drawings and Specifications. [2200]	M.Ton	132.0			

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Improvement of Nagdhunga-Naubise Section of the Tribhuvan Highway, Invitation for Request for Bid
Notice No.: SRCTIP/4/078-079

As per the provision of Instruction to Bidder ITB 8 (and Bid Data Sheet BDS) Amendment of Bidding Document, Addendum No.-1 has been issued as per following:

1. Point no. 1 of NOTES in Drawing No. NNMR-TYP 03-12.,
"All concrete shall be M20"
has been amended as :

"All concrete shall be M 40"
2. The provision of Item Description of BoQ item no. 2.2.2 Superstructure S.L No. 7
" Providing and installing PoT PTFE bearing including all necessary axillary and incidental works etc.
complete as per Drawings and Technical Specifications."
has been amended as :

" Providing and installing POT PTFE bearing including all necessary auxiliary and incidental works etc.
complete as per drawings and Technical Specifications:- (c) Metallic Guided (135 T Vertical) [1902]"
3. The provision of Item Description of BoQ item no. 2.2.2 Superstructure S.L No. 8
" Providing and installing Strip Seal expansion joints including all necessary axillary and incidental works etc.
complete as per Drawings and Technical Specifications Metallic Guided (135 T Vertical).."
has been amended as :

" Providing and installing Strip Seal expansion joints including all necessary auxiliary and incidental works
etc. complete as per Drawings and Technical Specifications [1901]"
4. The provision of Item Description of BoQ item no. 2.1.6 Road Furniture and Traffic Safety
Measures S.L No. 16

"Providing and laying M20 Grade precast concrete Kerbs stone (325cmX165cm) fixing with 1:3 cement sand mortar
in joints and 5cm thick M15 Grade PCC on bed for levelling including excavation, backfilling, painting, erection all
complete as per Drawings and Specifications.[1401]"

has been amended as :

"Providing and laying M20 Grade precast concrete Kerbs stone (325mm X 165mm) fixing with 1:3 cement sand
mortar in joints and 5cm thick M15 Grade PCC on bed for levelling including excavation, backfilling, painting,
erection all complete as per Drawings and Specifications.[1401]"

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5. The Provision in Paragraph 7 of Notice of Request for Bids

" Bids must be delivered to the address below on or before **12:00 hours (Nepal Standard Time), 11 November, 2021**. Electronic bidding will be permitted. Alternatively, the applicant may inspect and or submit the bids by visiting electronic procurement portal <http://www.bolpatra.gov.np> of Public Procurement Monitoring Office (PPMO) of Government of Nepal. Prequalified bidders who choose to submit their bid electronically shall deposit the fee of bidding document in the revenue account given above and the scanned copy of the bank deposit voucher shall be uploaded at the time of e-bid submission. For e-submission, the bidder is required to register in the e-GP portal <https://www.bolpatra.gov.np> for downloading and submitting the bid electronically. Late Bids will be rejected. Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below on **14:00 hours (Nepal Standard Time), 11 November 2021**."

has been amended as :

" Bids must be delivered to the address below on or before **12:00 hours (Nepal Standard Time), 25 November, 2021**. Electronic bidding will be permitted. Alternatively, the applicant may inspect and or submit the bids by visiting electronic procurement portal <http://www.bolpatra.gov.np> of Public Procurement Monitoring Office (PPMO) of Government of Nepal. Prequalified bidders who choose to submit their bid electronically shall deposit the fee of bidding document in the revenue account given above and the scanned copy of the bank deposit voucher shall be uploaded at the time of e-bid submission. For e-submission, the bidder is required to register in the e-GP portal <https://www.bolpatra.gov.np> for downloading and submitting the bid electronically. Late Bids will be rejected. Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below on **14:00 hours (Nepal Standard Time), 25 November 2021**."

6. The Provision in Bid Data Sheet , ITB 18.1

"The Bid shall be valid until: 11 March, 2022"

has been amended as :

"The Bid shall be valid until: 25 March, 2022"

7. The paragraph in Bid Data Sheet , ITB 22.1 :

"The deadline for Bid submission is:

Date: **11 November, 2021**

Time: **12:00 hours (Nepal Standard Time)"**

has been amended as :

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"The deadline for Bid submission is:
Date: **25 November, 2021**
Time: **12:00 hours (Nepal Standard Time)**"

8. The provision in Bid Data Sheet , ITB 25.1 :

"The Bid opening shall take place at:
Address: Strategic Road Connectivity and Trade Improvement Project, Jwagal,
Lalitpur
City: Lalitpur
Country: Nepal
Telephone: +977-1-5541686
Electronic mail address: **dorfcg@dor.gov.np**
Date: **11 November, 2021**
Time: **14:00 hours (Nepal Standard Time)**"

has been amended as :

"The Bid opening shall take place at:
Address: Strategic Road Connectivity and Trade Improvement Project, Jwagal,
Lalitpur
City: Lalitpur
Country: Nepal
Telephone: +977-1-5541686
Electronic mail address: **dorfcg@dor.gov.np**
Date: **25 November, 2021**
Time: **14:00 hours (Nepal Standard Time)**"

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Procurement of Works for Improvement of Nagdunga-Naubise Section (Km 0+000 to Km 12+260) of Tribhuvan Highway, Contract Identification No. - **SRCTIP-DOR-W-NNM-ICB-1 [Lot 1]**

Invitation for Request for Bid Notice No.: SRCTIP/4/078-079

As per the provision of Instruction to Bidder ITB 7 (and Bid Data Sheet (BDS)), Clarification No.-1 has been issued in the table presented hereunder:

No.	Queries	Clarifications
1	Will there be permission for relocation of utilities such as Electricity Poles, Optical Fiber etc for entire stretch before commencement date?	The employer will coordinate with concerned authorities to take permission for relocation of utilities.
2	We have found tree in road section during site visit, is the permission of tree cutting is obtained or will be obtained prior to commencement date?	The employer will coordinate with concerned authorities to take permission for Felling of Trees.
3	If any tree cutting permission is required for the access road to the contractor's quarry site, will the Employer be able to do it?	The Employer will coordinate with the concerned authorities as per the provision of General CoC, Clause 2.2

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No.	Queries	Clarifications
4.	Traffic Management: in scope of Work of Bidding document "Contractor shall prepare the work programmed keeping in view of this situation and adequate provision of traffic management has to be considered in the proposal. However, the contractor may be allowed to stop traffic temporarily for short period, when construction work has to be confirmed in extremely difficult situations. Time and period of such closure shall be fully responsible to local government authorities and the employer. Contractor will be fully responsible to manage the construction work during such difficult situation." Please clarify who will coordinate with Local Government authorities? Employer will obtain Permission? and also clarify Central Level Authority will be required for Road Closure or not as this is one of the important highway connecting to capital city of nation.	Please refer to Part II : Section VII - Works Requirements , Chapter 1 - Description of the Works and Specification Clause 104 - Accommodation of Traffic regarding Traffic Management works. It is further clarified that The Employer shall provide assistance to the Contractor as per Provision of General Condition of Contract, Clause 2.2 to obtain any permission. It is also clarified that Department of Roads and its Projects Offices are Central Level Authorities.
5.	Please provide traffic diversion plan if any and specify the working time (day and night).	Please refer to Part II, Section VI : Specification Clause 104 Accommodation of Traffic. The Employer believes that the successful bidder shall be Experienced Contractor and should make his own plan to manage the traffic diversion.
6.	We have created responses of the above mentioned bids on PPMO but find nowhere to submit the technical bid. Please kindly clarify how to submit technical bid on PPMO.	Please refer to Bid Data Sheet, ITB 22.1 for electronic bid submission procedure. It is further clarified that it is a one envelope bidding process. Alternatively, there is also provision of submission of hard copy.
7.	Please kindly confirm whether the employer will provide the land for campsite, quarry and spoil ground or not.	Please refer to General/Particular condition of contract , Sub Clause 4.26 Quarries and Dumps. It is further clarified that contractor is responsible for land required for campsite and also responsible for taking approval for quarry site and spoil ground.

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No.	Queries	Clarifications
8.	Please kindly provide detailed technical specification and drawings	Please refer to website https://dor.gov.np/dorfcg/publications for Standard Specification for Road and Bridge Works (With amendment 2075), Cross sections drawing, Plan and Profile drawing, Bridge Design and Drawings and refer to Special Specifications Appendices to Special Provision and Typical Drawings provided with Bidding Documents. Alternatively, the electronic copy is also available in DoR, DCID. The interested bidders may collect electronic copy from DCID during office hours as well.
9.	Please kindly provide the information for the following items: i. the size for the signs, milestones and guardrails, ii) the type of bearing for the bridge , iii) the materials used for backfilling: gravels, sand or soil in 2.1.3.4 of the BOQ , iv) the size of the curb in 2.1.6 of the BOQ, v) the drawings for the drainage spout in 2.2.3.6 of the BOQ, vi) type and material of pavement structure layer, whether asphalt is ordinary asphalt or modified asphalt.	(a) For queries no. (i), (iii), (iv), (v) Please refer to the Traffic Sign Manual available in website: https://dor.gov.np/home/publication/traffic-safety -Typical Drawings are included in the Bid Document, -Drawing of Bridges are attached in website https://dor.gov.np/dorfcg/publications. -Standard Specification for Road and Bridge Works (With Amendment 2075) is attached in website https://dor.gov.np/dorfcg/publications. (b) For query no. (ii), type of bearing is PoT PTFE. Please also refer to the Amendment No. 1 for Bearing (c) For query no. (vi), please refer to Section 1309: Asphalt Concrete/Bituminous Concrete of "Standard Specification for Road and Bridge Works 2073 (with amendment 2075)". Alternatively, the electronic copy is also available in DoR, DCID. The interested bidders may collect electronic copy from DCID during office hours as well.
10.	For BoQ Item No. 2.1.7.SL No. 15 Environmental Mitigation	Scientific names for the species are as below;

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No.	Queries	Clarifications
	(including bio-engineering) Bio-engineering works -i) supply and laying of live fascines, using live hardwood cuttings of selected species (e.g. assuro, namdi phul, simali) of minimum length placed in bundles to give 4 running meters of cutting per meter of fascine, including, backfilling of trench and careful compaction all complete. [2800]. Please kindly clarify common names for the species : assuro, namdi ful, simali.	(i) Local Name : Assuro - Scientific Name : Adhatoda vasica (ii) Local Name : Namdi ful - Scientific Name : Colquhounia coccinea (iii) Local Name : Simali - Scientific Name : Vitex negundo.
11.	Please further explain the meaning of the following items: (i) 2.1.5.13 supply and place dry stone packing/soling, Boulder Apron, Dry pitching all complete as per Drawing and technical specifications. [2416] (ii) 2.1.6.6 Supplying and fixing in place precast RCC delineator post with reflective paint including foundation preparation. Bank filling, painting and creation etc. as per drawings and technical specifications or as directed by Engineer. [1507] (iii) 2.1.6.10 providing and fixing of road stud 100x100, die-cast in aluminum, resistant to corrosive effect of salt and grit, fitted with lenses reflectors, installed in concrete or asphaltic surface, all complete as per drawings and technical specifications or as directed by Engineer. [1505] (iv) 2.1.6.11 Supplying and erecting galvanized steel Truss overhead with all information Boards with painting, writing and supporting steel angle, nut and bolt, etc all complete as per drawings and technical specifications or as directed by Engineer. [1502] (v) 2.1.6.18 Providing and erecting 50 mm dia GI pipe (medium) railing in 3 rows on precast M 20 grade RCC vertical posts (0.20x0.20x1.8m size) 1.2m	Please refer to the Typical Drawings and related sections (as provided in parenthesis[]) of Standard Specifications of Road and Bridges Works 2073 (with amendment 2075) and Special Specifications.

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No.	Queries	Clarifications
	above GL with 3 holes 50 mm dia for pipe fixed at 2m center to center as per specifications and Drawings or as directed by the Engineer, all complete (including excavation, RCC post, GI pipe etc). [3105]	
12.	During the bidding, China and Nepal experienced one 7-days holiday responsively, which have a great impact on our bid preparation work such as bid security transferred from local inquiry and survey etc. It is hereby hoped that you may extend the deadline for submission of bids for the above projects by at least 20 calendar days.	Please refer to Addendum No. 1 for bid submission deadline.
13.	In section VII-works Requirements, the Department of Roads Provide only final Design Report: Typical drawings, without general layout plan drawing of detailed evaluation. Please provide general layout plan drawing accordingly.	The plan and profile drawing is available in the, https://dor.gov.np/dorfcg/publications . Alternatively, the electronic copy is also available in DoR, DCID. The interested bidders may collect electronic copy from DCID during office hours as well.
14.	In ITB 4.3, A firm that is a Bidder (either individually or as a JV member) shall not participate in more than one Bid, except for permitted alternative Bids. This includes participations as a subcontractor in other Bids. Such Participation shall result in the disqualification of all Bids in which the Firm is involved. Please clarify the Bidder is able to Participate the Lot 1 and 2 at same time.	It is clarified that this is a bidding after prequalification. The bidders may bid only for the lots for which they are prequalified
15.	The bid of Improvement of Nagdhunga-Naubise section of Tribhuvan Highway, SRCTIP /4/078-79/ICB-1 has been published on date 23.09.2021 in PPMO and submission date on 11.11.2021. The big festival of Nepal, Dashain, Tihar and Chhath holiday, the work stops at this time. For the same reason, the work become slow thus we request you to extend the time up to 12 December 2021 so that we can get sufficient time to prepare the Bid and	Please refer to Addendum No. 1 for bid submission deadline.

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No.	Queries	Clarifications
	submit it in time.	
16.	In the construction Drawings of Embankment, the formation width is not shown on the Cross section, referring to the sketch. the layout of transition section is also not indicated on the Plan drawing. Please clarify and provide.	The cross section, plan and profile including formation width is available in the website , https://dor.gov.np/dorfcg/publications . Alternatively, the electronic copy is also available in DoR, DCID. The interested bidders may collect electronic copy from DCID during office hours as well.
17.	Please mention the design load adopted for the highway design.	Please refer to Nepal Road Standard 2070, Chapter 4: Traffic Characteristics for maximum single axle load adopted for design of Roads in Nepal. The bidder may refer to website for Nepal Road Standard 2070: https://dor.gov.np/dorfcg/publications Alternatively, the electronic copy is also available in DoR, DCID. The interested bidders may collect electronic copy from DCID during office hours as well.
18.	For Bridge Drawings Volume of the Bidding Documents, there are only descriptions of Chainages and structure types for each bridge, but there is no construction drawing for all bridges works. Please provide and Clarify.	Design Drawings are provided in website https://dor.gov.np/dorfcg/publications Alternatively, the electronic copy is also available in DoR, DCID. The interested bidders may collect electronic copy from DCID during office hours as well.
19.	Please share us the attendance sheet of attendee in Pre-bid meeting.	The attendance sheet is available in website https://dor.gov.np/dorfcg/publications .

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No.	Queries	Clarifications
		Alternatively, the electronic copy is also available in DoR, DCID. The interested bidders may collect electronic copy from DCID during office hours as well.