

Government of Nepal
Ministry of Physical Infrastructure and Transport
Department of Roads
Development Cooperation Implementation Division
NAGDHUNGA TUNNEL CONSTRUCTION PROJECT (NTCP)
Jwagal, Lalitpur
AMENDMENT ON BIDDING DOCUMENTS
AMENDMENT No.-2

Procurement of Works, Nagdhunga Tunnel Construction Project (IFB No.: NTCP/01/075-76)
Contract Identification No. **DOR-NTCP-W-ICB-01**

As per the provision of Instruction to Bidders ITB 8 (and Bid Data Sheet BDS) Amendment of Bidding Document, **Amendment No.-2** has been issued as per following:

1. The provision in Part 2, Section-VI(I) Standard Specifications for Water Supply Works, Bill of Quantities for Water Supply Works, I. CIVIL WORKS, B. Platform, RVT, Valve Chamber, Guard and Pump House, SN 58 as

SN	Particular of Items	Quantity	Units	Rate NRs	Amount NRs
58	Laboratory Equipment as per attached List (List 1)	1	Lot		

has been amended as

SN	Particular of Items	Quantity	Units	Rate NRs	Amount NRs
58	Laboratory Equipment as per attached List (List 1: LAB APPARATUS AND CONSUMABLES)	1	Lot		

2. The provision in Part 2, Section-VI(I) Standard Specifications for Water Supply Works, Bill of Quantities for Water Supply Works, I. CIVIL WORKS, B. Platform, RVT, Valve Chamber, Guard and Pump House, SN 63 as

SN	Particular of Items	Quantity	Units	Rate NRs	Amount NRs
63	Laboratory Equipment and consumables as List (List 1)	1	Job		

has been amended as

“deleted”.

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Department of Roads
Development Cooperation Implementation Division
NAGDHUNGA TUNNEL CONSTRUCTION PROJECT (NTCP)
Jwagal, Lalitpur
AMENDMENT ON BIDDING DOCUMENTS
AMENDMENT No.-2

3. The provision in Part 1, Section-IV Bill of Quantities, Item. No 4300-18 as

Item No.	Items	Unit	Quantity			
4300-18	Cross passage CI-VP (Full-face heading)	lin. m	40.9.00			

and amended provision in Amendment No. 1 as

Item No.	Items	Unit	Quantity			
4300-18	Cross passage CI-VP (Full-face heading)	lin. m	409.00			

have been amended as

<i>Item No.</i>	<i>Items</i>	<i>Unit</i>	<i>Quantity</i>			
4300-18	Cross passage CI-VP (Full-face heading)	lin. m	40.90			

4. Insert the following at the end of Part 2 Works Requirements, Section VI-G: Tunnel Facilities Requirement (TFR) as

The Standards of Tunnel Facilities Requirements shall be complied as stated or equivalent or higher specifications.

5. The provision in Part 1, Section-IV Bill of Quantities, Item. No 8000 as

Item No.	Items	Unit	Quantity			
8000	Water supply system (see note 1)	LS	1.0			

Note 1: The Bill of Quantities for Water Supply Works is attached to Section VI(I): Standard Specifications for Water Supply Works (SSWS)

has been amended as

<i>Item No.</i>	<i>Items</i>	<i>Unit</i>	<i>Quantity</i>			
8000	Water supply system (see note 1)	LS	1.0			

Note 1: The Total Amount of the Bill of Quantities for Water Supply Works is attached to Section VI(I): Standard Specifications for Water Supply Works (SSWS) and shall be carried under this Item (Item No. 8000)

6. The provision in Part 2, Section-VI(I) Standard Specifications for Water Supply Works, Bill of Quantities for Water Supply Works, **Page No. 80-14** as

dr.

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 Ministry of Physical Infrastructure and Transport
Department of Roads
 Development Cooperation Implementation Division
NAGDHUNGA TUNNEL CONSTRUCTION PROJECT (NTCP)
 Jwagal, Lalitpur
AMENDMENT ON BIDDING DOCUMENTS
AMENDMENT No.-2

Section-VI(I) Standard Specifications for Water Supply Works, Bill of Quantities for Water Supply Works, Page No. 80-14

SN	Particular of Items	Quantity	Units	Rate NRs		Amount NRs
				In Figure	In Words	
2	Centrifugal pump (including 1 spare pump) complete with control panel, electrical work and accessories required for the operation of the system; (Conforming ISO 9001) for 5 lps discharge 55m total pumping head	1	Job			
3	Centrifugal pump (including 1 spare pump) complete with control panel, electrical work and accessories required for the operation of the system; (Conforming ISO 9001) for 3 lps discharge 125m total pumping head	1	Job			
4	Supply, Installation and commissioning of Pole mounted 100 KVA Transformer, protection system and all accessories (Poles, Bracket etc.) including Line to Control Panels and Distribution Boards with following materials in coordination with the Nepal Electricity Authority with complete required accessories	1	Job			
5	Spare parts, for above pump sets to be detailed by the manufacturer	3	sets			
6	Supply, Installation and Commissioning of 100 KVA, 50Hz. Stand by diesel generator including reserve diesel tank of 1000 liter, MS steel platform for diesel tank erection, fire extinguisher (ABC powder type), all wiring necessary for running the pump	1	sets			
7	Water Treatment System	1	PS			
IV. Miscellaneous Works						

LIST 1: (LAB APPARATUS AND CONSUMABLES)

	No
L-1 Thermometer	3
L-2 Reversing thermometer	1
L-3 Centrifuge	1
L-4 Tintometer	1
L-5 Underwater Photometer	1

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NAGDHUNGA TUNNEL CONSTRUCTION PROJECT (NTCP)
 Jwagal, Lalitpur
AMENDMENT ON BIDDING DOCUMENTS
AMENDMENT No.-2

has been amended as
 (Please See Next 2 Pages)

Part 2, Section-VI(I) Standard Specifications for Water Supply Works, Bill of Quantities for Water Supply Works, Page No. 80-14

SN	Particular of Items	Quantity	Units	Rate NRs		Amount NRs
				In Figure	In Words	
2	Centrifugal pump (including 1 spare pump) complete with control panel, electrical work and accessories required for the operation of the system; (Conforming ISO 9C01) for 5 lps discharge 55m total pumping head	1	Job			
3	Centrifugal pump (including 1 spare pump) complete with control panel, electrical work and accessories required for the operation of the system; (Conforming ISO 9C01) for 3 lps discharge 125m total pumping head	1	Job			
4	Supply, Installation and commissioning of Pole mounted 100 KVA Transformer, protection system and all accessories (Poles, Bracket etc.) including Line to Control Panels and Distribution Boards with following materials in coordination with the Nepal Electricity Authority with complete required accessories	1	Job			
5	Spare parts, for above pump sets to be detailed by the manufacturer	3	sets			
6	Supply, Installation and Commissioning of 100 KVA, 50Hz. Stand by diesel generator including reserve diesel tank of 1000 liter, MS steel platform for diesel tank erection, fire extinguisher (ABC powder type), all wiring necessary for running the pump	1	sets			
7	Water Treatment System	1	PS	15,000,000		15,000,000
IV. Miscellaneous Works		1	PS	5,000,000		5,000,000
V	Jyaple Water Supply Scheme (Provisional)	1	PS	19,214,900		19,214,900
	1. Source Work Well Development – 1 No					

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 Jwagal, Lalitpur
AMENDMENT ON BIDDING DOCUMENTS
AMENDMENT No.-2

SN	Particular of Items	Quantity	Units	Rate NRs		Amount NRs
				In Figure	In Words	
	Installation of pump Complete - 1 Job Pump Platform - 1 No 3-Phase Line - 1 Job 2. Service Reservoirs 50 m3-1 Job Valve Chamber Reservoir Valve Chamber -2 No CI Manhole - 2 No 3. Pump/ Generator house - 1 Job 4. Guard House 1-Job 5. Water Treatment System - 1 Job					
TOTAL AMOUNT OF WATER SUPPLY WORKS					

LIST 1: (LAB APPARATUS AND CONSUMABLES)		No
L-1	Thermometer	3
L-2	Reversing thermometer	1
L-3	Centrifuge	1
L-4	Tintometer	1
L-5	Underwater Photometer	1

(Note: keep continue Page 15-80 and 16-80 as per original provision)

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