

NEPAL ELECTRICITY AUTHORITY
(An Undertaking of Government of Nepal)
DISTRIBUTION AND CONSUMER SERVICES DIRECTORATE
NEPAL DISTRIBUTION SYSTEM UPGRADE AND EXPANSION PROJECT



TENDER DOCUMENT
for

Procurement of material, equipment, associated accessories and necessary installation services including design, erection, testing, and commissioning of 33/11 kV Substations and 33 kV, 11 kV, 400 V Lines and Distribution System Network

Package No. W5 Sub Project: Piple of Salyan District, Laxmana of Bardia District, Budhebapar and Baddichaur of Surkhet District

**Single-Stage: Two-Envelope
Tender Procedure**

Issued on:

Invitation for Re-Tenders No.: ICB-DCSD-2078/79-DSUEP-AIIB-W5

Contract Ref. No.: ICB-DCSD-2078/79-DSUEP-AIIB-W5

Employer: Nepal Electricity Authority

Country: Nepal

Volume IIIB of III
(Price Schedule of 11 kV Lines, Distribution Transformers and Low-Tension lines)

Nepal Distribution System Upgrade and Expansion Project

Distribution and Consumer Services Directorate

Nepal Electricity Authority

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Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 5: Grand Summary (Excluding Custom Duty and VAT applicable in Employer's Country)

Schedule No.	Title	Total Price	
		Foreign Currency	Local Currency
1	Plant and Mandatory Spare Parts Supplied from Abroad		
2	Plant and Mandatory Spare Parts Supplied from Within the Employer's Country		
3	Design Services		
4	Installation and Other Services		
Grand Total to be carried forward to Letter of Price Tender		-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Project Component Wise Summary of Costs (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Total Price	
		Foreign Currency	Local Currency
1	2	3	4
1	11 kV Line		
1.1	Plant and Mandatory Spare Parts Supplied from Abroad		
1.2	Plant and Mandatory Spare Parts Supplied from Within the Employer's Country		
1.3	Design Services		
1.4	Installation and Other Services		
T-1	Sub Total of 11 kV Line		
2	Distribution Transformers and Switchgear		
2.1	Plant and Mandatory Spare Parts Supplied from Abroad		
2.2	Plant and Mandatory Spare Parts Supplied from Within the Employer's Country		
2.3	Design Services		
2.4	Installation and Other Services		
T-2	Sub Total of Distribution Transformers and Switchgear		
3	Low Tension Lines		
3.1	Plant and Mandatory Spare Parts Supplied from Abroad		
3.2	Plant and Mandatory Spare Parts Supplied from Within the Employer's Country		
3.3	Design Services		
3.4	Installation and Other Services		
T-3	Sub Total of Low Tension Lines		
4	Environmental and Social Mitigation Works		
4.1	Mitigation Works		
T-4	Sub Total of Environmental and Social Mitigation Works	-	-
Grand Total (Sum of T-1 ... T-4)		-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
 Distribution and Consumer Services Directorate
 Distribution System Upgrade and Expansion Project
 Schedule of Rates and Prices

Summary of Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Schedule No.	Title	Total Price	
		Foreign Currency	Local Currency
A.	11 kV Line		
B.	Distribution Transformers and Switchgear		
C.	Low Tension Lines		
Grand Total to be carried forward to Schedule 5		-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance			
					Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar		Baddichaur Odaltal	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar			Baddichaur Odaltal	Foreign Currency	Local Currency
1	2	3	4	5	A	B	C	D	7 = Σ6	A	B	C	D	9 = 5 x 7	10 = Σ(π(8 x 6))			
A.	11 kV Line								-					-	-			
A.1	Conductors								-					-	-			
1	XLPE Overhead Covered Conductor, 100 sq mm. with 5% Sag		kms		546.20	121.07	409.72	350.19	1,427.18					-	-			
2	Mid-Span Joining Sleeve (Covered Conductor. rated min 500A)		set		1,040.39	230.61	780.42	667.02	2,718.45					-	-			
3	Tension/Anchoring Assembly (including Anti-tracking Device and Socket Eye)		set		109.00	24.00	82.00	70.00	285.00					-	-			
4	Polymeric Pin Ties, and Top Ties		set		109.00	24.00	82.00	70.00	285.00					-	-			
5	Insulation Piercing Connectors (IPC) - Type 1		set		109.00	24.00	82.00	70.00	285.00					-	-			
6	Insulation Piercing Connectors (IPC) - Type 2		set		109.00	24.00	82.00	70.00	285.00					-	-			
7	Insulation Piercing Connectors (IPC) - Type 3		set		117.00	91.00	51.00	62.00	321.00					-	-			
									-					-	-			
A.2	Poles and Accessories								-					-	-			
A.2.1	PSC Pole and Accessories								-					-	-			
1	11m PSC Pole		nos.		-	462.00	-	-	462.00					-	-			
2	Back Strap		nos.		-	1,248.00	-	-	1,248.00					-	-			
3	Bolts with suitable nuts and washers (M16 x 100 mm)		nos.		-	5,729.00	-	-	5,729.00					-	-			
4	Bolts with suitable nuts and washers (M16 x 235 mm)		nos.		-	139.00	-	-	139.00					-	-			
5	Bolts with suitable nuts and washers (M16 x 50 mm)		nos.		-	1,040.00	-	-	1,040.00					-	-			
6	Disc Type Insulator for 11 kV		set		-	1,248.00	-	-	1,248.00					-	-			
7	Flat Crossarm Brace 11 kV (50 x 6 x 666 mm)		nos.		-	1,525.00	-	-	1,525.00					-	-			
8	Insulator Pin for Pin Insulator of 11 kV		set		-	2,079.00	-	-	2,079.00					-	-			
9	Pin Type Insulator for 11 kV		nos.		-	2,079.00	-	-	2,079.00					-	-			
10	Pole Clamp with Nut, bolt and washers (PC1) with channel and support structures all complete as per design and drawings		set		-	763.00	-	-	763.00					-	-			

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Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance
				Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal	Foreign Currency	Local Currency
1	2	3	4	5	6				7 = Σ6	8				9 = 5 x 7	10 = Σ(π(8 x 6))
					A	B	C	D		A	B	C	D		
11	Pole Clamp with Nut, bolt and washers (PC2) with channel and support structures all complete as per design and drawings		set		-	509.00	-	-	509.00					-	-
12	Pole Clamp with Nut, bolt and washers, Bottom Bracing (PC5) with channel and support structures all complete as per design and drawings		set		-	47.00	-	-	47.00					-	-
13	Pole Clamp with Nut, bolt and washers, Top Bracing (PC4) with channel and support structures all complete as per design and drawings		set		-	47.00	-	-	47.00					-	-
14	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1800 mm)		nos.		-	47.00	-	-	47.00					-	-
15	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1900 mm)		nos.		-	208.00	-	-	208.00					-	-
16	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2416 mm)		nos.		-	24.00	-	-	24.00					-	-
17	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2919 mm)		nos.		-	47.00	-	-	47.00					-	-
18	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 3300 mm)		nos.		-	208.00	-	-	208.00					-	-
19	Strap for Insulator String for 11 kV (100 x 5 x 350 mm)		set		-	208.00	-	-	208.00					-	-
20	Offset Cross-Arm for Covered Conductor with all accessories complete		set		-	277.20	-	-	277.20					-	-
									-					-	-
A.2.2	STP Pole and Accessories - Single Circuit								-					-	-
1	11 M Steel Tubular Pole		nos.		1,734.00	-	1,301.00	1,112.00	4,147.00					-	-
2	Back Strap		nos.		2,341.00	-	1,757.00	1,502.00	5,600.00					-	-
3	Bolts with suitable nuts and washers (M16 x 100 mm)		nos.		9,537.00	-	7,156.00	6,116.00	22,809.00					-	-
4	Bolts with suitable nuts and washers (M16 x 235 mm)		nos.		174.00	-	131.00	112.00	417.00					-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance	
					Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar		Baddichaur Odaltal	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar			Baddichaur Odaltal
						A	B	C		D						
1	2	3	4	5	6				7 = Σ6	8				9 = 5 x 7	10 = Σ(π(8 x 6))	
5	Bolts with suitable nuts and washers (M16 x 50 mm)		nos.		2,081.00	-	1,562.00	1,335.00	4,978.00					-	-	
6	Disc Type Insulator for 11 kV		set		2,341.00	-	1,757.00	1,502.00	5,600.00					-	-	
7	Flat Crossarm Brace 11 kV (50 x 6 x 666 mm)		nos.		1,908.00	-	1,432.00	1,224.00	4,564.00					-	-	
8	Insulator Pin for Pin Insulator of 11 kV		set		3,902.00	-	2,928.00	2,502.00	9,332.00					-	-	
9	Pin Type Insulator for 11 kV		nos.		3,902.00	-	2,928.00	2,502.00	9,332.00					-	-	
10	Pole Clamp with Nut, bolt and washers (TC1) with channel and support structures all complete as per design and drawings		set		2,862.00	-	2,147.00	1,835.00	6,844.00					-	-	
11	Pole Clamp with Nut, bolt and washers (TC2) with channel and support structures all complete as per design and drawings		set		1,908.00	-	1,432.00	1,224.00	4,564.00					-	-	
12	Pole Clamp with Nut, bolt and washers, Bottom Bracing (TC5) with channel and support structures all complete as per design and drawings		set		174.00	-	131.00	112.00	417.00					-	-	
13	Pole Clamp with Nut, bolt and washers, Top Bracing (TC4) with channel and support structures all complete as per design and drawings		set		174.00	-	131.00	112.00	417.00					-	-	
14	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1800 mm)		nos.		174.00	-	131.00	112.00	417.00					-	-	
15	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1900 mm)		nos.		781.00	-	586.00	501.00	1,868.00					-	-	
16	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2416 mm)		nos.		87.00	-	66.00	56.00	209.00					-	-	
17	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2919 mm)		nos.		174.00	-	131.00	112.00	417.00					-	-	
18	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 3300 mm)		nos.		781.00	-	586.00	501.00	1,868.00					-	-	
19	Strap for Insulator String for 11 kV (100 x 5 x 350 mm)		set		521.00	-	391.00	334.00	1,246.00					-	-	

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Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)		Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance	
				Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	Malarani Pipedanda		Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	Foreign Currency			Local Currency
1	2	3	4	5	A	B	C	D	7 = Σ6	A	B	C	D	9 = 5 x 7	10 = Σ(π(8 x 6))		
20	Offset Cross-Arm for Covered Conductor with all accessories complete		set		346.80	-	260.20	222.40	829.40					-	-		
A.2.3	STP Pole and Accessories - Double Circuit								-					-	-		
1	11 m Steel Tubular Pole		nos.		1,542.00	342.00	1,157.00	989.00	4,030.00					-	-		
2	Back Strap		nos.		4,164.00	924.00	3,124.00	2,671.00	10,883.00					-	-		
3	Bolts with suitable nuts and washers (M16 x 100 mm)		nos.		19,121.00	4,241.00	14,347.00	12,264.00	49,973.00					-	-		
4	Bolts with suitable nuts and washers (M16 x 235 mm)		nos.		463.00	103.00	348.00	297.00	1,211.00					-	-		
5	Bolts with suitable nuts and washers (M16 x 50 mm)		nos.		3,470.00	770.00	2,604.00	2,226.00	9,070.00					-	-		
6	Disc Type Insulator for 11 kV		set		4,164.00	924.00	3,124.00	2,671.00	10,883.00					-	-		
7	Flat Crossarm Brace 11 kV (50 x 6 x 666 mm)		nos.		5,089.00	1,129.00	3,819.00	3,264.00	13,301.00					-	-		
8	Insulator Pin for Pin Insulator of 11 kV		set		6,939.00	1,539.00	5,207.00	4,451.00	18,136.00					-	-		
9	Interconnecting Clamp for MVCC		set		926.00	206.00	695.00	594.00	2,421.00					-	-		
10	Pin Type Insulator for 11 kV		nos.		6,939.00	1,539.00	5,207.00	4,451.00	18,136.00					-	-		
11	Pole Clamp with Nut, bolt and washers (TC1) with channel and support structures all complete as per design and drawings		set		6,708.00	1,488.00	5,033.00	4,303.00	17,532.00					-	-		
12	Pole Clamp with Nut, bolt and washers (TC2) with channel and support structures all complete as per design and drawings		set		2,545.00	565.00	1,910.00	1,632.00	6,652.00					-	-		
13	Pole Clamp with Nut, bolt and washers, Bottom Bracing (TC5) with channel and support structures all complete as per design and drawings		set		155.00	35.00	116.00	99.00	405.00					-	-		
14	Pole Clamp with Nut, bolt and washers, Top Bracing (TC4) with channel and support structures all complete as per design and drawings		set		155.00	35.00	116.00	99.00	405.00					-	-		

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance	
					Foreign Currency	Malarani	Kohalpur	Babiyachaur		Baddichaur	Malarani	Kohalpur	Babiyachaur			Baddichaur
						Pipledanda	Machhagadh	Budhebhappar		Odaltal						
1	2	3	4	5	6				7 = Σ6	8				9 = 5 x 7	10 = Σ(π(8 x 6))	
					A	B	C	D		A	B	C	D			
15	Preformed Pin Ties, Top Ties		set		6,939.00	1,539.00	5,207.00	4,451.00	18,136.00					-	-	
16	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1600 mm)		nos.		78.00	18.00	58.00	50.00	204.00					-	-	
17	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1640 mm)		nos.		78.00	18.00	58.00	50.00	204.00					-	-	
18	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1700 mm)		nos.		3,239.00	719.00	2,430.00	2,077.00	8,465.00					-	-	
19	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2500 mm)		nos.		1,851.00	411.00	1,389.00	1,187.00	4,838.00					-	-	
20	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2610 mm)		nos.		155.00	35.00	116.00	99.00	405.00					-	-	
21	Strap for Insulator String for 11 kV (100 x 5 x 350 mm)		set		694.00	154.00	521.00	446.00	1,815.00					-	-	
22	Tension Set with Ball and Socket Eye		set		4,164.00	924.00	3,124.00	2,671.00	10,883.00					-	-	
23	Offset Cross-Arm for Covered Conductor with all accessories complete		set		616.80	410.40	462.80	395.60	1,885.60					-	-	
									-					-	-	
A.2.4	Stays								-					-	-	
1	Pole Clamp with Nut, bolt and washers (PC3) with channel and support structures all complete as per design and drawings		set		-	93.00	-	-	93.00					-	-	
2	Pole Clamp with Nut, bolt and washers (TC3) with channel and support structures all complete as per design and drawings		set		1,311.00	69.00	984.00	841.00	3,205.00					-	-	
3	Bolts with suitable nuts and washers (M16 x 50 mm)		nos.		2,622.00	324.00	1,968.00	1,682.00	6,596.00					-	-	
4	Bolts with suitable nuts and washers (M16 x 100 mm)		nos.		2,622.00	324.00	1,968.00	1,682.00	6,596.00					-	-	
5	Stay Wire, (7/10 SWG minimum)		kg		13,110.00	1,620.00	9,840.00	8,410.00	32,980.00					-	-	
6	Stay/Guy Insulator		nos.		1,311.00	162.00	984.00	841.00	3,298.00					-	-	
7	Stay Turn Buckle including Thimble, (18 SWG minimum)		nos.		1,311.00	162.00	984.00	841.00	3,298.00					-	-	
8	Stay I bolt, (12 inch minimum)		nos.		1,311.00	162.00	984.00	841.00	3,298.00					-	-	
9	Stay I Rod/Anchor Rod, (minimum 1600 mm)		nos.		1,311.00	162.00	984.00	841.00	3,298.00					-	-	

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance
				Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal	Foreign Currency	Local Currency
1	2	3	4	5	A	B	C	D	7 = Σ6	A	B	C	D	9 = 5 x 7	10 = Σ(π(8 x 6))
10	Bow set with Thimble		nos.		1,311.00	162.00	984.00	841.00	3,298.00					-	-
11	Stay Grip		nos.		1,311.00	162.00	984.00	841.00	3,298.00					-	-
12	Galvanized Steel Stay Plate for Installation Underground, (600 x 600 x 6 mm minimum)		nos.		1,311.00	162.00	984.00	841.00	3,298.00					-	-
									-					-	-
A.3	Special Components								-					-	-
1	Power Arc Devices (3 Nos. per set)		set		109.00	24.00	82.00	70.00	285.00					-	-
2	13 m Steel Tubular Pole		nos.		5.00	5.00	5.00	5.00	20.00					-	-
3	14.5 m Steel Tubular Pole		nos.		5.00	5.00	5.00	5.00	20.00					-	-

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Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance
					Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar		Baddichaur Odaltal	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar		
1	2	3	4	5	6				7 = Σ6	8				9 = 5 x 7	10 = Σ(π(8 x 6))
					A	B	C	D		A	B	C	D		
B.	Distribution Transformer and Switchgear Components								-					-	-
B.1	Distribution Transformer								-					-	-
1	11/0.4kV 5 kVA 1 ph. Distribution Transformer		set		26.00	-	12.00	8.00	46.00					-	-
2	11/0.4kV 10 kVA 1 ph. Distribution Transformer		set		25.00	-	12.00	8.00	45.00					-	-
3	11/0.4kV 16 kVA 1 ph. Distribution Transformer		set		23.00	-	8.00	7.00	38.00					-	-
4	11/0.4kV 25kVA 3 ph. Distribution Transformer		set		26.00	-	10.00	13.00	49.00					-	-
5	11/0.4kV 50kVA 3 ph. Distribution Transformer		set		10.00	39.00	5.00	7.00	61.00					-	-
6	11/0.4kV 100kVA 3 ph. Distribution Transformer		set		6.00	51.00	3.00	18.00	78.00					-	-
7	11/0.4kV 200kVA 3 ph. Distribution Transformer		set		1.00	1.00	1.00	1.00	4.00					-	-
8	11/0.4kV 300kVA 3 ph. Distribution Transformer		set		1.00	1.00	1.00	1.00	4.00					-	-
									-					-	-
B.2	Transformer Platform								-					-	-
1	Transformer Platform for 5 kVA, Single phase Transformer including separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete		set		26.00	-	12.00	8.00	46.00					-	-
2	Transformer Platform for 10 kVA, Single phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete		set		25.00	-	12.00	8.00	45.00					-	-
3	Transformer Platform for 16kVA, Single phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete		set		23.00	-	8.00	7.00	38.00					-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance	
					Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar		Baddichaur Odaltal	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar			Baddichaur Odaltal
						A	B	C		D						
1	2	3	4	5	6				7 = Σ6	8				9 = 5 x 7	10 = Σ(π(8 x 6))	
4	Transformer Platform for 25 kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete		set		26.00	-	10.00	13.00	49.00					-	-	
5	Transformer Platform for 50kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete		set		10.00	39.00	5.00	7.00	61.00					-	-	
6	Transformer Platform for 100 kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete		set		6.00	51.00	3.00	18.00	78.00					-	-	
7	Transformer Platform for 200 kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete		set		1.00	1.00	1.00	1.00	4.00					-	-	
8	Transformer Platform for 300 kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete		set		1.00	1.00	1.00	1.00	4.00					-	-	
									-					-	-	
B.3	Surge Protection Devices and Accessories								-					-	-	
1	Surge Arrester for Single Phase Transformer Installation		set		74.00	-	32.00	23.00	129.00					-	-	
2	9 kV Surge Arrester		set		44.00	92.00	20.00	40.00	196.00					-	-	
3	Drop Out Fuse of suitable Capacity for Single Phase Transformer Installation		set		74.00	-	32.00	23.00	129.00					-	-	
4	Drop Out Fuse of suitable Capacity		set		44.00	92.00	20.00	40.00	196.00					-	-	
5	Outdoor Pole Mounted Distribution Panel Board (with 25A 2P MCCB-1 Nos with Copper Busbars and Hardware) Complete Set		set		26.00	-	12.00	8.00	46.00					-	-	

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance	
					Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar		Baddichaur Odaltal	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar			Baddichaur Odaltal
						A	B	C		D						
1	2	3	4	5	6				7 = Σ6	8				9 = 5 x 7	10 = Σ(π(8 x 6))	
6	Outdoor Pole Mounted Distribution Panel Board (with 50A 2P MCCB-1 Nos with Copper Busbars and Hardware) Complete Set		set		25.00	-	12.00	8.00	45.00					-	-	
7	Outdoor Pole Mounted Distribution Panel Board (with 80A 2P MCCB-1 Nos with Copper Busbars and Hardware) Complete Set		set		23.00	-	8.00	7.00	38.00					-	-	
8	Outdoor Pole Mounted Distribution Panel Board (with 50A TP MCCB-1 Nos, 32A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set		set		26.00	-	10.00	13.00	49.00					-	-	
9	Outdoor Pole Mounted Distribution Panel Board (with 80A TP MCCB-1 Nos, 50A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set		set		10.00	39.00	5.00	7.00	61.00					-	-	
10	Outdoor Pole Mounted Distribution Panel Board (with 160A TP MCCB-1 Nos, 80A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set		set		6.00	51.00	3.00	18.00	78.00					-	-	
11	Outdoor Pole Mounted Distribution Panel Board (with 320A TP MCCB-1 Nos, 160A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set		set		1.00	1.00	1.00	1.00	4.00					-	-	
12	Outdoor Pole Mounted Distribution Panel Board (with 500A TP MCCB-1 Nos, 250A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set		set		1.00	1.00	1.00	1.00	4.00					-	-	
13	LT PVC Cable, (Al. 2 Core, 35 sq mm, Armored)		m		370.00	-	160.00	115.00	645.00					-	-	
14	LT PVC Cable, (Al. 4 Core, 50 sq mm, Armored)		m		180.00	195.00	75.00	100.00	550.00					-	-	
15	LT PVC Cable, (Al. 4 Core, 120 sq mm, Armored)		m		30.00	255.00	15.00	90.00	390.00					-	-	

Name of Tenderer _____

Signature of Tenderer _____

Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance	
					Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar		Baddichaur Odaltal	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar			Baddichaur Odaltal
						A	B	C		D						
6	7 = Σ6	8	9 = 5 x 7	10 = Σ(π(8 x 6))												
1	2	3	4	5	A	B	C	D	7 = Σ6	A	B	C	D	9 = 5 x 7	10 = Σ(π(8 x 6))	
16	LT PVC Cable, (Al. 4 Core, 300 sq mm, Armored)		m		10.00	10.00	10.00	10.00	40.00					-	-	
									-					-	-	
B.4	Switchgear, Data Instrumentation System and Accessories								-					-	-	
1	Load Break Switch		set		17.00	4.00	13.00	11.00	45.00					-	-	
2	Transformer Data Instrumentation System with every minute data logging and transfer to Server at Regional Control Centre and programmed locations as per specifications all complete - Single Phase, with IP 67 Box, platform and connection system (Current, Voltage, Power, Power Factor, THD, Oil Temperature, Status, Daily Load Curve, local storage and transfer via GSM)		set		74.00	-	32.00	23.00	129.00					-	-	
3	Transformer Data Instrumentation System with every minute data logging and transfer to Server at Regional Control Centre and programmed locations as per specifications all complete - 3 Phase, with IP 67 Box, platform and connection system (Current, Voltage, Power, Power Factor, THD, Oil Temperature, Status, Daily Load Curve, local storage and transfer via GSM)		set		44.00	92.00	20.00	40.00	196.00					-	-	

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)		Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)		Total, Domestic Transportation and Insurance	
				Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal	Malarani Pipedanda		Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal	Foreign Currency	Local Currency			
																6		
1	2	3	4	5	A	B	C	D	7 = Σ6	A	B	C	D	9 = 5 x 7	10 = Σ(π(8 x 6))			
4	Load Break Switch Data Instrumentation System with every minute data logging and transfer to Server at Regional Control Centre and programmed locations as per specifications all complete - 3 Phase, with IP 67 Box, platform and connection system (Current, Voltage, Daily Load Curve, Status, local storage and transfer via GSM)		set		17.00	4.00	13.00	11.00	45.00					-	-			

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance
					Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar		Baddichaur Odaltal	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar		
1	2	3	4	5	6				7 = Σ6	8				9 = 5 x 7	10 = Σ(π(8 x 6))
					A	B	C	D		A	B	C	D		
C	Low Tension Line								-					-	-
C.1	Conductor								-					-	-
1	Aerial Bundled Cable with Messenger Cable 3 x 120 + 1 x 70 sq mm		kms		-	2.00	-	-	2.00					-	-
2	Aerial Bundled Cable with Messenger Cable 3 x 95 + 1 x 70 sq mm		kms		36.41	25.42	42.68	36.48	141.00					-	-
3	Aerial Bundled Cable with Messenger Cable 3 x 50 + 1 x 35 sq mm		kms		58.26	16.95	68.29	58.36	201.86					-	-
4	Aerial Bundled Cable with Messenger Cable 3 x 25 + 1 x 25 sq mm		kms		50.98	-	59.75	51.07	161.80					-	-
5	Aerial Bundled Cable with Messenger Cable 2 x 25 sq mm		kms		109.24	-	61.46	52.53	223.23					-	-
6	Overhead ACSR 100 sq mm. with 5% Sag with accessories all complete		kms		2.00	2.00	2.00	2.00	8.00					-	-
7	Overhead ACSR 50 sq mm. with 5% Sag with accessories all complete		kms		2.00	2.00	2.00	2.00	8.00					-	-
8	Overhead ACSR 30 sq mm. with 5% Sag with accessories all complete		kms		2.00	2.00	2.00	2.00	8.00					-	-
9	Mid-Span Cable Connector/Junction Sleeve		set		582.62	169.50	682.87	583.65	2,018.63					-	-
									-					-	-
C.2	Poles and Accessories								-					-	-
C.2.1	PSC Pole and Accessories								-					-	-
1	9 m PSC Pole		nos.		-	1,009.00	-	-	1,009.00					-	-
2	Anchor Assembly for Messenger		set		-	404.00	-	-	404.00					-	-
3	Suspension Assembly for Messenger		set		-	949.00	-	-	949.00					-	-
4	Insulated Piercing Connector		set		-	2,584.00	-	-	2,584.00					-	-
5	Angle Plate		set		-	202.00	-	-	202.00					-	-
6	Eye Nut		set		-	122.00	-	-	122.00					-	-
7	Insulated Cable Cap		set		-	1,615.00	-	-	1,615.00					-	-

Name of Tenderer _____

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Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance	
					Foreign Currency	Malarani	Kohalpur	Babiyachaur		Baddichaur	Malarani	Kohalpur	Babiyachaur			Baddichaur
						Pipledanda	Machhagadh	Budhebhappar		Odaltal						
1	2	3	4	5	6				7 = Σ6	8				9 = 5 x 7	10 = Σ(π(8 x 6))	
					A	B	C	D		A	B	C	D			
8	Pig Tail with Hexagonal Nuts and Washers (16 x 203 mm)		set		-	1,030.00	-	-	1,030.00					-	-	
9	Pole Clamp with Nut, Bolt and Washers		set		-	41.00	-	-	41.00					-	-	
10	Twisted Double Eye		set		-	202.00	-	-	202.00					-	-	
									-					-	-	
C.2.2	STP Pole and Accessories								-					-	-	
1	8 m Steel Tubular Pole		nos.		6,069.00	-	4,065.00	3,475.00	13,609.00					-	-	
2	Anchor Assembly for Messenger		set		2,428.00	-	1,626.00	1,390.00	5,444.00					-	-	
3	Suspension Assembly for Messenger		set		5,705.00	-	3,822.00	3,267.00	12,794.00					-	-	
4	Insulated Piercing Connector		set		15,537.00	-	10,407.00	8,896.00	34,840.00					-	-	
5	Angle Plate		set		1,214.00	-	813.00	695.00	2,722.00					-	-	
6	Insulated Cable Cap		set		9,711.00	-	6,504.00	5,560.00	21,775.00					-	-	
7	Pig Tail with Fabricated Eye		set		6,434.00	-	4,309.00	3,684.00	14,427.00					-	-	
8	Pole Clamp with Nut, Bolt and Washers		set		7,647.00	-	5,122.00	4,379.00	17,148.00					-	-	
9	Twisted Double Eye				2,185.00	-	1,464.00	1,251.00	4,900.00					-	-	
									-					-	-	
C.2.3	Stays								-					-	-	
1	Pole Clamp with Nut, bolt and washers (PC3), with channel and support structures all complete as per design and drawings		nos.		-	202.00	-	-	202.00					-	-	
2	Pole Clamp with Nut, bolt and washers (TC3), with channel and support structures all complete as per design and drawings		nos.		2,428.00	-	1,626.00	1,390.00	5,444.00					-	-	
3	Bolts with suitable nuts and washers (M16 x 50 mm)		nos.		4,856.00	404.00	3,252.00	2,780.00	11,292.00					-	-	
4	Bolts with suitable nuts and washers (M16 x 100 mm)		nos.		4,856.00	404.00	3,252.00	2,780.00	11,292.00					-	-	
5	Stay Wire, (7/10 SWG minimum)		kg		24,280.00	2,020.00	16,260.00	13,900.00	56,460.00					-	-	
6	Stay/Guy Insulator		nos.		2,428.00	202.00	1,626.00	1,390.00	5,646.00					-	-	
7	Stay Turn Buckle including Thimble, (18 SWG minimum)		nos.		2,428.00	202.00	1,626.00	1,390.00	5,646.00					-	-	
8	Stay I bolt, (12 inch minimum)		set		2,428.00	202.00	1,626.00	1,390.00	5,646.00					-	-	
9	Stay I Rod/Anchor Rod, (minimum 1600 mm)		nos.		2,428.00	202.00	1,626.00	1,390.00	5,646.00					-	-	

Name of Tenderer _____

Signature of Tenderer _____

Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance
				Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	Foreign Currency	Local Currency
					6										
1	2	3	4	5	A	B	C	D	7 = Σ6	A	B	C	D	9 = 5 x 7	10 = Σ(π(8 x 6))
10	Bow set with Thimble		nos.		2,428.00	202.00	1,626.00	1,390.00	5,646.00					-	-
11	Stay Grip		nos.		2,428.00	202.00	1,626.00	1,390.00	5,646.00					-	-
12	Galvanized Steel Stay Plate for Installation Underground, (300 x 300 x 6 mm minimum)				2,428.00	202.00	1,626.00	1,390.00	5,646.00					-	-
									-					-	-
C.3	Special Components								-					-	-
1	10 m PSC Pole		nos.		5.00	5.00	5.00	5.00	20.00					-	-
2	11 m PSC Pole		nos.		5.00	5.00	5.00	5.00	20.00					-	-
3	9 m Steel Tubular Pole		nos.		5.00	5.00	5.00	5.00	20.00					-	-
4	10 m Steel Tubular Pole		nos.		5.00	5.00	5.00	5.00	20.00					-	-
5	11 m Steel Tubular Pole		nos.		4.00	4.00	4.00	4.00	16.00					-	-
6	13 m Steel Tubular Pole								-					-	-
									-					-	-
C.4	Tools and Equipment								-					-	-
1	Flat wrench of different sizes for common bolts		Sets		5.00	5.00	5.00	5.00	20.00					-	-
2	Torque wrench of different sizes for common bolts		Sets		5.00	5.00	5.00	5.00	20.00					-	-
3	Pipe wrench for common bolts		Sets		5.00	5.00	5.00	5.00	20.00					-	-
4	Steel ropes (Pilot wire) 35 sq. mm		m		50.00	50.00	50.00	50.00	200.00					-	-
5	Pilot wire grips (35 sq. mm) come along clamp		Nos.		50.00	50.00	50.00	50.00	200.00					-	-
6	Rubber covered rollers, pullies (2,3 keys)		Sets		2.00	2.00	2.00	2.00	8.00					-	-
7	Portable earthing set (for Transmission line maintenance safety purpose)		Sets		5.00	5.00	5.00	5.00	20.00					-	-
8	Safety belt		Sets		20.00	20.00	20.00	20.00	80.00					-	-
9	Line operator's leather gloves		Pairs		20.00	20.00	20.00	20.00	80.00					-	-
10	Safety helmet with chinstrap and accessories		Sets		20.00	20.00	20.00	20.00	80.00					-	-
11	Insulation tester (10000 V) suitable for outdoor line testing purpose		Nos.		5.00	5.00	5.00	5.00	20.00					-	-
12	Earth resistivity tester		Nos.		5.00	5.00	5.00	5.00	20.00					-	-
13	Earthing resistance tester		Nos.		5.00	5.00	5.00	5.00	20.00					-	-
14	Double sheeve pulley block 5 MT capacity with all accessories		Sets		1.00	1.00	1.00	1.00	4.00					-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 1: Plant and Mandatory Spare Parts Supplied from Abroad (Excluding Custom Duty and VAT applicable in Employer's Country)

Item	Description	Country of Origin	Unit	Unit Rate, CIP (Nepal Border)	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total, CIP (Nepal Border)	Total, Domestic Transportation and Insurance	
					Foreign Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar		Baddichaur Odaltal	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar			Baddichaur Odaltal
						A	B	C		D						
1	2	3	4	5	6				7 = Σ6	8				9 = 5 x 7	10 = Σ(π(8 x 6))	
15	Sagging Winch 10 MT capacity hand operated		Sets		1.00	1.00	1.00	1.00	4.00					-	-	
16	Grip suitable for ACSR DOG/RABBIT/WEASEL Conductor		Sets		5.00	5.00	5.00	5.00	20.00					-	-	
17	Grip suitable for ADSS Cable		Sets		5.00	5.00	5.00	5.00	20.00					-	-	
18	Grip suitable for ABC Cable		Sets		5.00	5.00	5.00	5.00	20.00					-	-	
19	Safety Ladder for Distribution System Operation		Sets		5.00	5.00	5.00	5.00	20.00					-	-	
20	One Set of complete tools for Maintenance/Replacement Works of Aerial Bunched Cable		Sets		5.00	5.00	5.00	5.00	20.00					-	-	

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
 Distribution and Consumer Services Directorate
 Distribution System Upgrade and Expansion Project
 Schedule of Rates and Prices

Summary of Schedule No. 2: Plant and Mandatory Spare Parts Supplied from Within the Employer's Country (Excluding VAT applicable in Employer's Country)

LC: NPR

Schedule No.	Title	Total Price	
		Foreign Currency	Local Currency
A.	11 kV Line		
B.	Distribution Transformers and Switchgear		
C.	Low Tension Lines		
Grand Total to be carried forward to Schedule 5		-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
 Distribution and Consumer Services Directorate
 Distribution System Upgrade and Expansion Project
 Schedule of Rates and Prices

Schedule No. 2: Plant and Mandatory Spare Parts Supplied from Within the Employer's Country (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Unit Rate, EXWorks Local Currency	Quantity				Total Quantity 6 = Σ5	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total EXW Price Local Currency	Total, Domestic Transportation and Insurance Local Currency	Total Price Local Currency
				Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal			
				A	B	C	D		A	B	C	D			
A.	11 kV Line														
A.1	Conductors														
1	XLPE Overhead Covered Conductor, 100 sq mm. with 5% Sag	kms		546.20	121.07	409.72	350.19								
2	Mid-Span Joining Sleeve (Covered Conductor. rated min 500A)	set		1,040.39	230.61	780.42	667.02								
3	Tension/Anchoring Assembly (including Anti-tracking Device and Socket Eye)	set		109.00	24.00	82.00	70.00								
4	Polymeric Pin Ties, and Top Ties	set		109.00	24.00	82.00	70.00								
5	Insulation Piercing Connectors (IPC) - Type 1	set		109.00	24.00	82.00	70.00								
6	Insulation Piercing Connectors (IPC) - Type 2	set		109.00	24.00	82.00	70.00								
7	Insulation Piercing Connectors (IPC) - Type 3	set		117.00	91.00	51.00	62.00								
A.2	Poles and Accessories														
A.2.1	PSC Pole and Accessories														
1	11m PSC Pole	nos.		-	462.00	-	-								
2	Back Strap	nos.		-	1,248.00	-	-								
3	Bolts with suitable nuts and washers (M16 x 100 mm)	nos.		-	5,729.00	-	-								
4	Bolts with suitable nuts and washers (M16 x 235 mm)	nos.		-	139.00	-	-								
5	Bolts with suitable nuts and washers (M16 x 50 mm)	nos.		-	1,040.00	-	-								
6	Disc Type Insulator for 11 kV	set		-	1,248.00	-	-								
7	Flat Crossarm Brace 11 kV (50 x 6 x 666 mm)	nos.		-	1,525.00	-	-								
8	Insulator Pin for Pin Insulator of 11 kV	set		-	2,079.00	-	-								
9	Pin Type Insulator for 11 kV	nos.		-	2,079.00	-	-								
10	Pole Clamp with Nut, bolt and washers (PC1) with channel and support structures all complete as per design and drawings	set		-	763.00	-	-								

Name of Tenderer _____

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				Malarani Pipledanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipledanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal			
				A	B	C	D		A	B	C	D			
1	2	3	4	5				6 = Σ5	7				8 = 4 x 6	9 = Σ(π(5 x 7))	10 = 8 + 9
11	Pole Clamp with Nut, bolt and washers (PC2) with channel and support structures all complete as per design and drawings	set		-	509.00	-	-								
12	Pole Clamp with Nut, bolt and washers, Bottom Bracing (PC5) with channel and support structures all complete as per design and drawings	set		-	47.00	-	-								
13	Pole Clamp with Nut, bolt and washers, Top Bracing (PC4) with channel and support structures all complete as per design and drawings	set		-	47.00	-	-								
14	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1800 mm)	nos.		-	47.00	-	-								
15	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1900 mm)	nos.		-	208.00	-	-								
16	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2416 mm)	nos.		-	24.00	-	-								
17	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2919 mm)	nos.		-	47.00	-	-								
18	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 3300 mm)	nos.		-	208.00	-	-								
19	Strap for Insulator String for 11 kV (100 x 5 x 350 mm)	set		-	208.00	-	-								
20	Offset Cross-Arm for Covered Conductor with all accessories complete	set		-	277.20	-	-								
A.2.2	STP Pole and Accessories - Single Circuit														
1	11 M Steel Tubular Pole	nos.		1,734.00	-	1,301.00	1,112.00								
2	Back Strap	nos.		2,341.00	-	1,757.00	1,502.00								
3	Bolts with suitable nuts and washers (M16 x 100 mm)	nos.		9,537.00	-	7,156.00	6,116.00								
4	Bolts with suitable nuts and washers (M16 x 235 mm)	nos.		174.00	-	131.00	112.00								

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				Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal			
				A	B	C	D		A	B	C	D			
1	2	3	4	5				6 = Σ5	7				8 = 4 x 6	9 = Σ(π(5 x 7))	10 = 8 + 9
5	Bolts with suitable nuts and washers (M16 x 50 mm)	nos.		2,081.00	-	1,562.00	1,335.00								
6	Disc Type Insulator for 11 kV	set		2,341.00	-	1,757.00	1,502.00								
7	Flat Crossarm Brace 11 kV (50 x 6 x 666 mm)	nos.		1,908.00	-	1,432.00	1,224.00								
8	Insulator Pin for Pin Insulator of 11 kV	set		3,902.00	-	2,928.00	2,502.00								
9	Pin Type Insulator for 11 kV	nos.		3,902.00	-	2,928.00	2,502.00								
10	Pole Clamp with Nut, bolt and washers (TC1) with channel and support structures all complete as per design and drawings	set		2,862.00	-	2,147.00	1,835.00								
11	Pole Clamp with Nut, bolt and washers (TC2) with channel and support structures all complete as per design and drawings	set		1,908.00	-	1,432.00	1,224.00								
12	Pole Clamp with Nut, bolt and washers, Bottom Bracing (TC5) with channel and support structures all complete as per design and drawings	set		174.00	-	131.00	112.00								
13	Pole Clamp with Nut, bolt and washers, Top Bracing (TC4) with channel and support structures all complete as per design and drawings	set		174.00	-	131.00	112.00								
14	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1800 mm)	nos.		174.00	-	131.00	112.00								
15	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1900 mm)	nos.		781.00	-	586.00	501.00								
16	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2416 mm)	nos.		87.00	-	66.00	56.00								
17	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2919 mm)	nos.		174.00	-	131.00	112.00								
18	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 3300 mm)	nos.		781.00	-	586.00	501.00								
19	Strap for Insulator String for 11 kV (100 x 5 x 350 mm)	set		521.00	-	391.00	334.00								

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				Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal			
				A	B	C	D		A	B	C	D			
1	2	3	4	5				6 = Σ5	7				8 = 4 x 6	9 = Σ(π(5 x 7))	10 = 8 + 9
20	Offset Cross-Arm for Covered Conductor with all accessories complete	set		346.80	-	260.20	222.40								
A.2.3	STP Pole and Accessories - Double Circuit														
1	11 m Steel Tubular Pole	nos.		1,542.00	342.00	1,157.00	989.00								
2	Back Strap	nos.		4,164.00	924.00	3,124.00	2,671.00								
3	Bolts with suitable nuts and washers (M16 x 100 mm)	nos.		19,121.00	4,241.00	14,347.00	12,264.00								
4	Bolts with suitable nuts and washers (M16 x 235 mm)	nos.		463.00	103.00	348.00	297.00								
5	Bolts with suitable nuts and washers (M16 x 50 mm)	nos.		3,470.00	770.00	2,604.00	2,226.00								
6	Disc Type Insulator for 11 kV	set		4,164.00	924.00	3,124.00	2,671.00								
7	Flat Crossarm Brace 11 kV (50 x 6 x 666 mm)	nos.		5,089.00	1,129.00	3,819.00	3,264.00								
8	Insulator Pin for Pin Insulator of 11 kV	set		6,939.00	1,539.00	5,207.00	4,451.00								
9	Interconnecting Clamp for MVCC	set		926.00	206.00	695.00	594.00								
10	Pin Type Insulator for 11 kV	nos.		6,939.00	1,539.00	5,207.00	4,451.00								
11	Pole Clamp with Nut, bolt and washers (TC1) with channel and support structures all complete as per design and drawings	set		6,708.00	1,488.00	5,033.00	4,303.00								
12	Pole Clamp with Nut, bolt and washers (TC2) with channel and support structures all complete as per design and drawings	set		2,545.00	565.00	1,910.00	1,632.00								
13	Pole Clamp with Nut, bolt and washers, Bottom Bracing (TC5) with channel and support structures all complete as per design and drawings	set		155.00	35.00	116.00	99.00								
14	Pole Clamp with Nut, bolt and washers, Top Bracing (TC4) with channel and support structures all complete as per design and drawings	set		155.00	35.00	116.00	99.00								

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				Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal			
				A	B	C	D		A	B	C	D			
15	Preformed Pin Ties, Top Ties	set		6,939.00	1,539.00	5,207.00	4,451.00								
16	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1600 mm)	nos.		78.00	18.00	58.00	50.00								
17	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1640 mm)	nos.		78.00	18.00	58.00	50.00								
18	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 1700 mm)	nos.		3,239.00	719.00	2,430.00	2,077.00								
19	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2500 mm)	nos.		1,851.00	411.00	1,389.00	1,187.00								
20	Steel Crossarm Channel (100 x 50 x 7.5 x 4.7 x 2610 mm)	nos.		155.00	35.00	116.00	99.00								
21	Strap for Insulator String for 11 kV (100 x 5 x 350 mm)	set		694.00	154.00	521.00	446.00								
22	Tension Set with Ball and Socket Eye	set		4,164.00	924.00	3,124.00	2,671.00								
23	Offset Cross-Arm for Covered Conductor with all accessories complete	set		616.80	410.40	462.80	395.60								
A.2.4 Stays															
1	Pole Clamp with Nut, bolt and washers (PC3) with channel and support structures all complete as per design and drawings	set		-	93.00	-	-								
2	Pole Clamp with Nut, bolt and washers (TC3) with channel and support structures all complete as per design and drawings	set		1,311.00	69.00	984.00	841.00								
3	Bolts with suitable nuts and washers (M16 x 50 mm)	nos.		2,622.00	324.00	1,968.00	1,682.00								
4	Bolts with suitable nuts and washers (M16 x 100 mm)	nos.		2,622.00	324.00	1,968.00	1,682.00								
5	Stay Wire, (7/10 SWG minimum)	kg		13,110.00	1,620.00	9,840.00	8,410.00								
6	Stay/Guy Insulator	nos.		1,311.00	162.00	984.00	841.00								
7	Stay Turn Buckle including Thimble, (18 SWG minimum)	nos.		1,311.00	162.00	984.00	841.00								
8	Stay I bolt, (12 inch minimum)	nos.		1,311.00	162.00	984.00	841.00								
9	Stay I Rod/Anchor Rod, (minimum 1600 mm)	nos.		1,311.00	162.00	984.00	841.00								

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				5					7						
				Malarani Pipledanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal		A	B	C	D			
10	Bow set with Thimble	nos.		1,311.00	162.00	984.00	841.00								
11	Stay Grip	nos.		1,311.00	162.00	984.00	841.00								
12	Galvanized Steel Stay Plate for Installation Underground, (600 x 600 x 6 mm minimum)	nos.		1,311.00	162.00	984.00	841.00								
A.3	Special Components														
1	Power Arc Devices (3 Nos. per set)	set		109.00	24.00	82.00	70.00								
2	13 m Steel Tubular Pole	nos.		5.00	5.00	5.00	5.00								
3	14.5 m Steel Tubular Pole	nos.		5.00	5.00	5.00	5.00								

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				A	B	C	D		A	B	C	D			
B.	Distribution Transformer and Switchgear Components														
B.1	Distribution Transformer														
1	11/0.4kV 5 kVA 1 ph. Distribution Transformer	set		26.00	-	12.00	8.00								
2	11/0.4kV 10 kVA 1 ph. Distribution Transformer	set		25.00	-	12.00	8.00								
3	11/0.4kV 16 kVA 1 ph. Distribution Transformer	set		23.00	-	8.00	7.00								
4	11/0.4kV 25kVA 3 ph. Distribution Transformer	set		26.00	-	10.00	13.00								
5	11/0.4kV 50kVA 3 ph. Distribution Transformer	set		10.00	39.00	5.00	7.00								
6	11/0.4kV 100kVA 3 ph. Distribution Transformer	set		6.00	51.00	3.00	18.00								
7	11/0.4kV 200kVA 3 ph. Distribution Transformer	set		1.00	1.00	1.00	1.00								
8	11/0.4kV 300kVA 3 ph. Distribution Transformer	set		1.00	1.00	1.00	1.00								
B.2	Transformer Platform														
1	Transformer Platform for 5 kVA, Single phase Transformer including separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete	set		26.00	-	12.00	8.00								
2	Transformer Platform for 10 kVA, Single phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete	set		25.00	-	12.00	8.00								
3	Transformer Platform for 16kVA, Single phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete	set		23.00	-	8.00	7.00								

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				A	B	C	D		A	B	C	D			
1	2	3	4	5				6 = Σ5	7				8 = 4 x 6	9 = Σ(π(5 x 7))	10 = 8 + 9
4	Transformer Platform for 25 kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete	set	26.00	-	10.00	13.00									
5	Transformer Platform for 50kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete	set	10.00	39.00	5.00	7.00									
6	Transformer Platform for 100 kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete	set	6.00	51.00	3.00	18.00									
7	Transformer Platform for 200 kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete	set	1.00	1.00	1.00	1.00									
8	Transformer Platform for 300 kVA, 3 phase Transformer including separate separate DO & separate LA Fitting Channels, Clamps, Nutbolts all complete	set	1.00	1.00	1.00	1.00									
B.3	Surge Protection Devices and Accessories														
1	Surge Arrester for Single Phase Transformer Installation	set	74.00	-	32.00	23.00									
2	9 kV Surge Arrester	set	44.00	92.00	20.00	40.00									
3	Drop Out Fuse of suitable Capacity for Single Phase Transformer Installation	set	74.00	-	32.00	23.00									
4	Drop Out Fuse of suitable Capacity	set	44.00	92.00	20.00	40.00									
5	Outdoor Pole Mounted Distribution Panel Board (with 25A 2P MCCB-1 Nos with Copper Busbars and Hardware) Complete Set	set	26.00	-	12.00	8.00									

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				A	B	C	D		A	B	C	D			
1	2	3	4	5				6 = $\Sigma 5$	7				8 = 4 x 6	9 = $\Sigma(\pi(5 \times 7))$	10 = 8 + 9
6	Outdoor Pole Mounted Distribution Panel Board (with 50A 2P MCCB-1 Nos with Copper Busbars and Hardware) Complete Set	set	25.00	-	12.00	8.00									
7	Outdoor Pole Mounted Distribution Panel Board (with 80A 2P MCCB-1 Nos with Copper Busbars and Hardware) Complete Set	set	23.00	-	8.00	7.00									
8	Outdoor Pole Mounted Distribution Panel Board (with 50A TP MCCB-1 Nos, 32A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set	set	26.00	-	10.00	13.00									
9	Outdoor Pole Mounted Distribution Panel Board (with 80A TP MCCB-1 Nos, 50A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set	set	10.00	39.00	5.00	7.00									
10	Outdoor Pole Mounted Distribution Panel Board (with 160A TP MCCB-1 Nos, 80A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set	set	6.00	51.00	3.00	18.00									
11	Outdoor Pole Mounted Distribution Panel Board (with 320A TP MCCB-1 Nos, 160A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set	set	1.00	1.00	1.00	1.00									
12	Outdoor Pole Mounted Distribution Panel Board (with 500A TP MCCB-1 Nos, 250A 4P MCCB-2Nos with Copper Busbars and Hardware) Complete Set	set	1.00	1.00	1.00	1.00									
13	LT PVC Cable, (Al. 2 Core, 35 sq mm, Armored)	m	370.00	-	160.00	115.00									
14	LT PVC Cable, (Al. 4 Core, 50 sq mm, Armored)	m	180.00	195.00	75.00	100.00									
15	LT PVC Cable, (Al. 4 Core, 120 sq mm, Armored)	m	30.00	255.00	15.00	90.00									

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				5					7						
				Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		A	B	C	D			
16	LT PVC Cable, (Al. 4 Core, 300 sq mm, Armored)	m		10.00	10.00	10.00	10.00								
B.4	Switchgear, Data Instrumentation System and Accessories														
1	Load Break Switch	set		17.00	4.00	13.00	11.00								
2	Transformer Data Instrumentation System with every minute data logging and transfer to Server at Regional Control Centre and programmed locations as per specifications all complete - Single Phase, with IP 67 Box, platform and connection system (Current, Voltage, Power, Power Factor, THD, Oil Temperature, Status, Daily Load Curve, local storage and transfer via GSM)	set		74.00	-	32.00	23.00								
3	Transformer Data Instrumentation System with every minute data logging and transfer to Server at Regional Control Centre and programmed locations as per specifications all complete - 3 Phase, with IP 67 Box, platform and connection system (Current, Voltage, Power, Power Factor, THD, Oil Temperature, Status, Daily Load Curve, local storage and transfer via GSM)	set		44.00	92.00	20.00	40.00								

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Schedule No. 2: Plant and Mandatory Spare Parts Supplied from Within the Employer's Country (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Unit Rate, EXWorks Local Currency	Quantity				Total Quantity 6 = Σ5	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total EXW Price Local Currency	Total, Domestic Transportation and Insurance Local Currency	Total Price Local Currency
				Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal			
				A	B	C	D		A	B	C	D			
1	2	3	4	5				6 = Σ5	7				8 = 4 x 6	9 = Σ(π(5 x 7))	10 = 8 + 9
4	Load Break Switch Data Instrumentation System with every minute data logging and transfer to Server at Regional Control Centre and programmed locations as per specifications all complete - 3 Phase, with IP 67 Box, platform and connection system (Current, Voltage, Daily Load Curve, Status, local storage and transfer via GSM)	set		17.00	4.00	13.00	11.00								

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 2: Plant and Mandatory Spare Parts Supplied from Within the Employer's Country (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Unit Rate, EXWorks	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total EXW Price	Total, Domestic Transportation and Insurance	Total Price	
				Local Currency	Malarani	Kohalpur	Babiyachaur		Baddichaur	Local Currency	Local Currency	Local Currency				Local Currency
					Pipledanda	Machhagadh	Budhebhappar		Odaltal							
1	2	3	4	5				6 = Σ5	7				8 = 4 x 6	9 = Σ(π(5 x 7))	10 = 8 + 9	
				A	B	C	D		A	B	C	D				
C	Low Tension Line															
C.1	Conductor															
1	Aerial Bundled Cable with Messenger Cable 3 x 120 + 1 x 70 sq mm	kms		-	2.00	-	-									
2	Aerial Bundled Cable with Messenger Cable 3 x 95 + 1 x 70 sq mm	kms		36.41	25.42	42.68	36.48									
3	Aerial Bundled Cable with Messenger Cable 3 x 50 + 1 x 35 sq mm	kms		58.26	16.95	68.29	58.36									
4	Aerial Bundled Cable with Messenger Cable 3 x 25 + 1 x 25 sq mm	kms		50.98	-	59.75	51.07									
5	Aerial Bundled Cable with Messenger Cable 2 x 25 sq mm	kms		109.24	-	61.46	52.53									
6	Overhead ACSR 100 sq mm. with 5% Sag with accessories all complete	kms		2.00	2.00	2.00	2.00									
7	Overhead ACSR 50 sq mm. with 5% Sag with accessories all complete	kms		2.00	2.00	2.00	2.00									
8	Overhead ACSR 30 sq mm. with 5% Sag with accessories all complete	kms		2.00	2.00	2.00	2.00									
9	Mid-Span Cable Connector/Junction Sleeve	set		582.62	169.50	682.87	583.65									
C.2	Poles and Accessories															
C.2.1	PSC Pole and Accessories															
1	9 m PSC Pole	nos.		-	1,009.00	-	-									
2	Anchor Assembly for Messenger	set		-	404.00	-	-									
3	Suspension Assembly for Messenger	set		-	949.00	-	-									
4	Insulated Piercing Connector	set		-	2,584.00	-	-									
5	Angle Plate	set		-	202.00	-	-									
6	Eye Nut	set		-	122.00	-	-									
7	Insulated Cable Cap	set		-	1,615.00	-	-									

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 2: Plant and Mandatory Spare Parts Supplied from Within the Employer's Country (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Unit Rate, EXWorks Local Currency	Quantity				Total Quantity 6 = Σ5	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total EXW Price Local Currency	Total, Domestic Transportation and Insurance Local Currency	Total Price Local Currency
				Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal			
				A	B	C	D		A	B	C	D			
8	Pig Tail with Hexagonal Nuts and Washers (16 x 203 mm)	set	-	1,030.00	-	-	-								
9	Pole Clamp with Nut, Bolt and Washers	set	-	41.00	-	-	-								
10	Twisted Double Eye	set	-	202.00	-	-	-								
C.2.2 STP Pole and Accessories															
1	8 m Steel Tubular Pole	nos.		6,069.00	-	4,065.00	3,475.00								
2	Anchor Assembly for Messenger	set		2,428.00	-	1,626.00	1,390.00								
3	Suspension Assembly for Messenger	set		5,705.00	-	3,822.00	3,267.00								
4	Insulated Piercing Connector	set		15,537.00	-	10,407.00	8,896.00								
5	Angle Plate	set		1,214.00	-	813.00	695.00								
6	Insulated Cable Cap	set		9,711.00	-	6,504.00	5,560.00								
7	Pig Tail with Fabricated Eye	set		6,434.00	-	4,309.00	3,684.00								
8	Pole Clamp with Nut, Bolt and Washers	set		7,647.00	-	5,122.00	4,379.00								
9	Twisted Double Eye			2,185.00	-	1,464.00	1,251.00								
C.2.3 Stays															
1	Pole Clamp with Nut, bolt and washers (PC3), with channel and support structures all complete as per design and drawings	nos.		-	202.00	-	-								
2	Pole Clamp with Nut, bolt and washers (TC3), with channel and support structures all complete as per design and drawings	nos.		2,428.00	-	1,626.00	1,390.00								
3	Bolts with suitable nuts and washers (M16 x 50 mm)	nos.		4,856.00	404.00	3,252.00	2,780.00								
4	Bolts with suitable nuts and washers (M16 x 100 mm)	nos.		4,856.00	404.00	3,252.00	2,780.00								
5	Stay Wire, (7/10 SWG minimum)	kg		24,280.00	2,020.00	16,260.00	13,900.00								
6	Stay/Guy Insulator	nos.		2,428.00	202.00	1,626.00	1,390.00								
7	Stay Turn Buckle including Thimble, (18 SWG minimum)	nos.		2,428.00	202.00	1,626.00	1,390.00								
8	Stay I bolt, (12 inch minimum)	set		2,428.00	202.00	1,626.00	1,390.00								
9	Stay I Rod/Anchor Rod, (minimum 1600 mm)	nos.		2,428.00	202.00	1,626.00	1,390.00								

Name of Tenderer _____

Signature of Tenderer _____

Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 2: Plant and Mandatory Spare Parts Supplied from Within the Employer's Country (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Unit Rate, EXWorks Local Currency	Quantity				Total Quantity 6 = Σ5	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total EXW Price Local Currency 8 = 4 x 6	Total, Domestic Transportation and Insurance Local Currency 9 = Σ(π(5 x 7))	Total Price Local Currency 10 = 8 + 9
				Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal			
				A	B	C	D		A	B	C	D			
10	Bow set with Thimble	nos.	2,428.00	202.00	1,626.00	1,390.00									
11	Stay Grip	nos.	2,428.00	202.00	1,626.00	1,390.00									
12	Galvanized Steel Stay Plate for Installation Underground, (300 x 300 x 6 mm minimum)		2,428.00	202.00	1,626.00	1,390.00									
C.3 Special Components															
1	10 m PSC Pole	nos.	5.00	5.00	5.00	5.00									
2	11 m PSC Pole	nos.	5.00	5.00	5.00	5.00									
3	9 m Steel Tubular Pole	nos.	5.00	5.00	5.00	5.00									
4	10 m Steel Tubular Pole	nos.	5.00	5.00	5.00	5.00									
5	11 m Steel Tubular Pole	nos.	4.00	4.00	4.00	4.00									
6	13 m Steel Tubular Pole														
C.4 Tools and Equipment															
1	Flat wrench of different sizes for common bolts	Sets	5.00	5.00	5.00	5.00									
2	Torque wrench of different sizes for common bolts	Sets	5.00	5.00	5.00	5.00									
3	Pipe wrench for common bolts	Sets	5.00	5.00	5.00	5.00									
4	Steel ropes (Pilot wire) 35 sq. mm	m	50.00	50.00	50.00	50.00									
5	Pilot wire grips (35 sq. mm) come along clamp	Nos.	50.00	50.00	50.00	50.00									
6	Rubber covered rollers,pullies(2,3 keys)	Sets	2.00	2.00	2.00	2.00									
7	Portable earthing set (for Transmission line maintenance safety purpose)	Sets	5.00	5.00	5.00	5.00									
8	Safety belt	Sets	20.00	20.00	20.00	20.00									
9	Line operator's leather gloves	Pairs	20.00	20.00	20.00	20.00									
10	Safety helmet with chinstrap and accessories	Sets	20.00	20.00	20.00	20.00									
11	Insulation tester (10000 V) suitable for outdoor line testing purpose	Nos.	5.00	5.00	5.00	5.00									
12	Earth resistivity tester	Nos.	5.00	5.00	5.00	5.00									
13	Earthing resistance tester	Nos.	5.00	5.00	5.00	5.00									
14	Double sheeve pulley block 5 MT capacity with all accessories	Sets	1.00	1.00	1.00	1.00									

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 2: Plant and Mandatory Spare Parts Supplied from Within the Employer's Country (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Unit Rate, EXWorks	Quantity				Total Quantity	Unit Rate, Domestic Transportation and Insurance, Local Currency				Total EXW Price	Total, Domestic Transportation and Insurance	Total Price			
			Local Currency	Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhapar	Baddichaur Odaltal				Local Currency	Local Currency	Local Currency
				5					7									
1	2	3	4	A	B	C	D	6 = Σ5	A	B	C	D	8 = 4 x 6	9 = Σ(π(5 x 7))	10 = 8 + 9			
15	Sagging Winch 10 MT capacity hand operated	Sets		1.00	1.00	1.00	1.00											
16	Grip suitable for ACSR DOG/RABBIT/WEASEL Conductor	Sets		5.00	5.00	5.00	5.00											
17	Grip suitable for ADSS Cable	Sets		5.00	5.00	5.00	5.00											
18	Grip suitable for ABC Cable	Sets		5.00	5.00	5.00	5.00											
19	Safety Ladder for Distribution System Operation	Sets		5.00	5.00	5.00	5.00											

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
 Distribution and Consumer Services Directorate
 Distribution System Upgrade and Expansion Project
 Schedule of Rates and Prices

Summary of Schedule No. 3: Design Services (Excluding VAT applicable in Employer's Country)

Schedule No.	Title	Total Price	
		Foreign	Local
A.	11 kV Line		
B.	Distribution Transformers and Switchgear		
C.	Low Tension Lines		
Grand Total to be carried forward to Schedule 5		-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 3: Design Services (Excluding VAT applicable in Employer's Country)

Item	Description	Unit	Quantity	Unit Price		Total Price	
				Foreign Currency Portion	Local Currency Portion	Foreign Currency Portion	Local Currency Portion
1	2	3	4	5	6	7 = 4 x 5	8 = 4 x 6
A. 11 kV Line							
1	Preconstruction Survey, Design and Drawings of 11 kV Line as per the scope of the project	kms	453.07			-	-
2	As Built Drawings, Testing and Commissioning of 11kV Line as per the scope of the project	kms	453.07			-	-
B. Distribution Transformers and Switchgear							
1	Design, Drawings, Identification of Location and Capacity of 11/0.4 kV Distribution Transformer including data communication system, Lightning Arrester, MCCB, earthing, etc. all complete as per the scope of the project	set	325.00			-	-
2	As Built Drawings, Testing and Commissioning of 11/0.4 kV Distribution Transformer including data communication system, Lightning Arrester, MCCB, earthing, etc. all complete as per the scope of the project	set	325.00			-	-
3	Design, Drawings, Identification of Location and Capacity of Switchgear like load break switches including data communication system as per the scope of the project	set	39.00			-	-
4	As Built Drawings, Testing and Commissioning of Switchgear like load break switches including data communication system as per the scope of the project	set	39.00			-	-
C. Low Tension Lines							
1	Preconstruction Survey, Design and Drawings of Low Tension Line as per the scope of the project	kms	584.67			-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 3: Design Services (Excluding VAT applicable in Employer's Country)

Item	Description	Unit	Quantity	Unit Price		Total Price	
				Foreign Currency Portion	Local Currency Portion	Foreign Currency Portion	Local Currency Portion
1	2	3	4	5	6	7 = 4 x 5	8 = 4 x 6
2	As Built Drawings, Testing and Commissioning of Low Tension Line as per the scope of the project	kms	584.67			-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Summary of Schedule No. 4: Installation and Other Services (Excluding VAT applicable in Employer's Country)

LC: NPR

Schedule No.	Title	Total Price	
		Foreign Currency	Local Currency
A.	11 kV Line		
B.	Distribution Transformers and Switchgear		
C.	Low Tension Lines		
D.	Environmental and Social Mitigation Works		
Grand Total to be carried forward to Schedule 5		-	-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 4: Installation and Other Services (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Quantity				Total Quantity	Unit Price, Local Currency				Total Price Local Currency
			Malarani Pipledanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipledanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	
			A	B	C	D		A	B	C	D	
1	2	3	4				5 = Σ4	6				7 = Σ(π(4 x 6))
A	11 kV Lines											
A.1	Conductors											
1	Stringing of Covered Conductor (XLPE insulated, 100 sq.mm. AAC)	kms	546.20	121.07	409.72	350.19	1,427.18					-
							-					-
A.2	Poles and accessories											
1	Hardware and transportation of 11 m long PSC including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	Nos.	-	462.00	-	-	462.00					-
2	Hardware and transportation of 11 m long Steel tubular pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	Nos.	3,276.00	342.00	2,458.00	2,101.00	8,177.00					-
3	Stay sets, with stay wire, rod, ties & insulator all complete including transportation to site.	set	1,311.00	162.00	984.00	841.00	3,298.00					-
4	Providing and laying of plain cement concrete (PCC) M15 (manual mixed) in foundation complete as per drawing and technical specifications for 11 m STP.	cum	2,891.92	301.90	2,169.82	1,854.68	7,218.32					-
A.3	Dismantling Works											
1	Dismantling of existing HT Poles (Dismantle 11m or 10m or 9m or 8m Wooden, Steel Tubular or PSC Type poles and carry back to office store safely) all complete	Nos.	10.00	10.00	20.00	10.00	50.00					-
2	Dismantling of existing HT or LT wire (Dismantle and carry back to office store safely) all complete	kms	2.00	2.00	10.00	2.00	16.00					-
							-					-
A.4	Reconductoring Works											
1	Reconductoring of 11 kV lines or LT for certain sections as double or single circuit	kms	10.00	10.00	10.00	10.00	40.00					-
2	Reconnection Works of Service Cable (Single Phase)	set	10.00	10.00	10.00	10.00	40.00					-
3	Reconnection Works of Service Cable (Three Phase)	set	10.00	10.00	10.00	10.00	40.00					-
							-					-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 4: Installation and Other Services (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Quantity				Total Quantity	Unit Price, Local Currency				Total Price
			Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	Local Currency
			4					5 = Σ4	6			
			A	B	C	D		A	B	C	D	
A.5	Special Components						-					-
1	Hardware and transportation of 13 m long Steel tubular pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	set	5.00	5.00	5.00	5.00	20.00					-
2	Hardware and transportation of 14.5 m long Steel tubular pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	set	5.00	5.00	5.00	5.00	20.00					-
3	Providing and laying of plain cement concrete (PCC) M15 (manual mixed) in foundation complete as per drawing and technical specifications for 13 m and 14.5 m STP.	cum	18.41	18.41	18.41	18.41	73.64					-

Name of Tenderer _____

Signature of Tenderer _____

Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 4: Installation and Other Services (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Quantity				Total Quantity	Unit Price, Local Currency				Total Price Local Currency
			Malarani Pipledanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipledanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	
			A	B	C	D		A	B	C	D	
1	2	3	4				5 = Σ4	6				7 = Σ(π(4 x 6))
B	Distribution Transformer											
B.1	Distribution Transformer, Distribution Panel Board, Instrumentation System, Cable all complete											
1	Transformer Installation and Commissioning including Platform, Distribution Panel Board & Cable all complete - 5 kVA, single phase	set	26.00	-	12.00	8.00	46.00					-
2	Transformer Installation and Commissioning including Platform, Distribution Panel Board & Cable all complete - 10 kVA, single phase	set	25.00	-	12.00	8.00	45.00					-
3	Transformer Installation and Commissioning including Platform, Distribution Panel Board & Cable all complete - 16 kVA, single phase	set	23.00	-	8.00	7.00	38.00					-
4	Transformer Installation and Commissioning including Platform, Distribution Panel Board & Cable all complete - 25 kVA, 3 phase	set	26.00	-	10.00	13.00	49.00					-
5	Transformer Installation and Commissioning including Platform, Distribution Panel Board & Cable all complete - 50 kVA, 3 phase	set	10.00	39.00	5.00	7.00	61.00					-
6	Transformer Installation and Commissioning including Platform, Distribution Panel Board & Cable all complete - 100 kVA, 3 phase	set	6.00	51.00	3.00	18.00	78.00					-
7	Transformer Installation and Commissioning including Platform, Distribution Panel Board & Cable all complete - 200 kVA, 3 phase	set	1.00	2.00	1.00	1.00	5.00					-
8	Transformer Installation and Commissioning including Platform, Distribution Panel Board & Cable all complete - 300 kVA, 3 phase	set	1.00	2.00	1.00	1.00	5.00					-
							-					-
B.2	Switchgear and Accessories											
1	Surge Arrester Installation and Commissioning all complete	set	118.00	94.00	52.00	63.00	327.00					-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 4: Installation and Other Services (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Quantity				Total Quantity	Unit Price, Local Currency				Total Price
			Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	
			4					5 = Σ4	6			
1	2	3	A	B	C	D		A	B	C	D	
2	Drop-Out Fuse Installation and Commissioning all complete	set	118.00	94.00	52.00	63.00	327.00					-
3	Installation of MCCB in Single Phase Transformers (upto 150 A)	set	74.00	-	32.00	23.00	129.00					-
4	Installation of 3 phase MCCB (upto 350 A)	set	43.00	92.00	19.00	39.00	193.00					-
5	Installation of 3 phase MCCB (above 350 A)	set	1.00	2.00	1.00	1.00	5.00					-
6	Supply, Installation and Commissioning of Earthing Set, all three viz. Body, Neutral and Arrester earthing, for distribution transformer all complete as per NEA Standards	set	118.00	94.00	52.00	63.00	327.00					-
7	Supply, Installation and Commissioning of Data Instrumentation System all complete - Single Phase	set	74.00	-	32.00	23.00	129.00					-
8	Supply, Installation and Commissioning of Data Instrumentation System all complete - 3 phase	set	44.00	94.00	20.00	40.00	198.00					-
9	Installation and Commissioning of Load Break Switches	set	17.00	4.00	13.00	11.00	45.00					-
10	Supply, Installation and Commissioning of Data Instrumentation System all complete for Load Break Switches	set	17.00	4.00	13.00	11.00	45.00					-

Name of Tenderer _____

Signature of Tenderer _____

Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 4: Installation and Other Services (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Quantity				Total Quantity	Unit Price, Local Currency				Total Price Local Currency
			Malarani Pipledanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipledanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	
			A	B	C	D		A	B	C	D	
1	2	3	4				5 = Σ4	6				7 = Σ(π(4 x 6))
C	Low Tension Lines											
C.1	Stringing of Conductor including all accessories and hardware fittings											
1	Aerial Bundled Cable with Messenger Cable 3 x 120 + 1 x 70 sq mm	kms	-	2.00	-	-	2.00					-
2	Aerial Bundled Cable with Messenger Cable 3 x 95 + 1 x 70 sq mm	kms	36.41	25.42	42.68	36.48	141.00					-
3	Aerial Bundled Cable with Messenger Cable 3 x 50 + 1 x 35 sq mm	kms	58.26	16.95	68.29	58.36	201.86					-
4	Aerial Bundled Cable with Messenger Cable 3 x 25 + 1 x 25 sq mm	kms	50.98	-	59.75	51.07	161.80					-
5	Aerial Bundled Cable with Messenger Cable 2 x 25 sq mm	kms	109.24	-	61.46	52.53	223.23					-
6	Overhead ACSR 100 sq mm. with 5% Sag with accessories all complete	kms	2.00	2.00	2.00	2.00	8.00					-
7	Overhead ACSR 50 sq mm. with 5% Sag with accessories all complete	kms	2.00	2.00	2.00	2.00	8.00					-
8	Overhead ACSR 30 sq mm. with 5% Sag with accessories all complete	kms	2.00	2.00	2.00	2.00	8.00					-
							-					-
C.2	Poles and accessories											
1	Hardware and transportation of 9m long PSC Pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	Nos.	-	1,009.00	-	-	1,009.00					-
2	Hardware and transportation of 8m long Steel Tubular Pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	Nos.	6,069.00	-	4,065.00	3,475.00	13,609.00					-
3	Stay sets, with stay wire, rod, ties & insulator all complete including transportation to site.	set	2,428.00	202.00	1,626.00	1,390.00	5,646.00					-
4	Providing and laying of plain cement concrete (PCC) M15 (manual mixed) in foundation complete as per drawing and technical specifications for 9 m STP.	cum	4,181.78	-	2,800.95	2,394.41	9,377.15					-
C.3	Dismantling Works											

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 4: Installation and Other Services (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Quantity				Total Quantity	Unit Price, Local Currency				Total Price Local Currency
			Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	
			A	B	C	D		A	B	C	D	
1	Dismantling of existing LT Poles (Dismantle 9m or 8m Wooden, Steel Tubular or PSC Type poles and carry back to office store safely) all complete	set	10.00	10.00	10.00	10.00	40.00					-
2	Dismantling of existing LT Conductor-4,3 or 2 wire (Dismantle and carry back to office store safely) all complete	kms	2.00	2.00	2.00	2.00	8.00					-
							-					-
C.4	Reconductoring Works						-					-
1	Reconductoring of 11 kV lines or LT for certain sections as double or single circuit	kms	10.00	10.00	20.00	10.00	50.00					-
2	Reconnection Works of Service Cable (Single Phase)	set	10.00	10.00	30.00	10.00	60.00					-
3	Reconnection Works of Service Cable (Three Phase)	set	10.00	10.00	10.00	10.00	40.00					-
							-					-
C.5	Special Components						-					-
1	Hardware and transportation of 10 m long PSC including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	set	5.00	5.00	5.00	5.00	20.00					-
2	Hardware and transportation of 11 m long PSC pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	set	5.00	5.00	5.00	5.00	20.00					-
3	Hardware and transportation of 9 m long Steel tubular pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	set	5.00	5.00	5.00	5.00	20.00					-
4	Hardware and transportation of 10 m long Steel tubular pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	set	5.00	5.00	5.00	5.00	20.00					-
5	Hardware and transportation of 11 m long Steel tubular pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	set	4.00	4.00	4.00	4.00	16.00					-

Name of Tenderer _____

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Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 4: Installation and Other Services (Excluding VAT applicable in Employer's Country)

LC: NPR

Item	Description	Unit	Quantity				Total Quantity	Unit Price, Local Currency				Total Price	
			Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal		Malarani Pipedanda	Kohalpur Machhagadh	Babiyachaur Budhebhappar	Baddichaur Odaltal	Local Currency	
			4					5 = Σ4	6				7 = Σ(π(4 x 6))
1	2	3	A	B	C	D		A	B	C	D		
6	Hardware and transportation of 13 m long Steel tubular pole including erection - excavation of footing, making pole vent, placing in footing, backfilling, concreting all complete	set	2.00	2.00	2.00	2.00	8.00						-
7	Providing and laying of plain cement concrete (PCC) M15 (manual mixed) in foundation complete as per drawing and technical specifications for 10, 11 and 13 m STP.	cum	9.48	9.48	9.48	9.48	37.92						-

Name of Tenderer _____

Signature of Tenderer _____



Nepal Electricity Authority
Distribution and Consumer Services Directorate
Distribution System Upgrade and Expansion Project
Schedule of Rates and Prices

Schedule No. 4: Installation and Other Services (Excluding VAT applicable in Employer's Country)

Item	Description	Unit	Total Price	
			Foreign Currency	Local Currency
1	2	4	6	7
D.	Environmental Mitigation Works			
D.1	Environmental and Social Responsibility Works			
1	Environmental and Social Mitigation Works as per the ESMP Reports and as assigned by Client.	lot		

Name of Tenderer _____

Signature of Tenderer _____



The image shows a handwritten signature in black ink over a circular official stamp. The stamp contains the text 'नेपाल विद्युत प्राधिकरण' (Nepal Electricity Authority) in Nepali and 'NEPAL ELECTRICITY AUTHORITY' in English, along with 'ESTD. 1962' and a logo featuring a stylized 'N' and a lightning bolt.

Nepal Electricity Authority
 Distribution and Consumer Services Directorate
 Distribution System Upgrade and Expansion Project
 Schedule of Rates and Prices

Schedule No. 6: Recommended Spare Parts (Excluding VAT Applicable in Employer's Country)

Item	Description	Quantity	Unit Price		Total Price	
			CIP	EXW	Foreign Currency Portion	Local Currency Portion
			Imported Parts	Local Parts		
			Foreign Currency	Local Currency		
1	2	3	4	5	$6 = 3 \times 4$	$7 = 3 \times 5$
TOTAL						

Name of Tenderer _____

Signature of Tenderer _____

