

**Government of  
Democratic Socialist Republic of Sri Lanka**

**Ministry of Power**

**CEYLON ELECTRICITY BOARD**

**Request for Proposals  
Development of 100 MW<sub>AC</sub> Solar PV Power Plant on Build,  
Own and Operate (BOO) Basis and Construction of 132 kV  
Transmission Facility on Turnkey Basis**

**REQUEST FOR PROPOSALS**

**(APPENDIX 2-A)**

**PRICE SCHEDULES (TRANSMISSION LINE)**

**APPENDIX 2-A**  
**SCHEDULES OF RATES AND PRICES**  
**(TRANSMISSION LINE)**

*Information Copy - Not for Bidding*

**CONTENT**

1.1.	SCHEDULE NO 1 - PLANT AND MANDATORY SPARE PARTS SUPPLIED FROM ABROAD	5
1.2.	SCHEDULE NO 2 - PLANT AND MANDATORY SPARE PARTS SUPPLIED WITHIN THE EMPLOYER'S COUNTRY	12
1.3.	SCHEDULE NO 3 - DESIGN SERVICES	13
1.4.	SCHEDULE NO 4 - CIVIL WORKS, INSTALLATION AND OTHER SERVICES	14
1.4.1.	CIVIL WORKS	14
1.4.2.	ERECTION WORKS	17
1.4.3.	OTHER SERVICES	20
1.5.	SCHEDULE NO 5 - GRAND SUMMARY	25
1.6.	SCHEDULE NO 6 - RECOMMENDED TOOLS AND SPARE PARTS	26

Information Copy - Not for Bidding

---

## PREAMBLE

### General

1. The Price Schedules are divided into separate Schedules as follows:

Schedule No. 1:	Plant and Mandatory Spare Parts Supplied from Abroad
Schedule No. 2:	Plant and Mandatory Spare Parts Supplied from within the Employer's Country
Schedule No. 3:	Design Services
Schedule No. 4:	Civil Works, Installation, Other Services and Training
Schedule No. 5:	Grand Summary
Schedule No. 6:	Recommended Tools and Spare Parts
2. The Schedules do not generally give a full description of the plant to be supplied and the services to be performed under each item. Bidders shall be deemed to have read the Employer's Requirements and other sections of the RFP document and reviewed the Drawings to ascertain the full scope of the requirements included in each item prior to filling in the rates and prices. The entered rates and prices shall be deemed to cover the full scope as aforesaid, including overheads and profit.
3. If Bidders are unclear or uncertain as to the scope of any item, they shall seek clarification in accordance with the conditions of the RFP document.

Information Copy - Not for Bidding

**SCHEDULES FOR RATES AND PRICES****1.1. SCHEDULE NO 1 - PLANT AND MANDATORY SPARE PARTS SUPPLIED FROM ABROAD**

	Description	Unit	Qty.	Unit Price			Total Price	Taxes & Duties
				Foreign Currency	FOB	CIP	CIP	Local Currency
1	2	3	4	5	6	7	8 = 4 x 7	9
<b>A</b>	<b>132 kV TRANSMISSION LINE FROM SIYABALANDUWA SOLAR COLLECTOR GSS – MONARAGALA GSS</b>							
<b>1</b>	<b>Supply of Conductors including joints and jumper leads</b>							
1.1	ACSR ZEBRA conductor	km	162					
1.2	Galvanized Steel Wire (GSW)	km	27					
1.3	Optical Fibre Ground Wire (OPGW) including Joint boxes, terminal boxes, OFAC conductors, clamps and other accessories	km	27					
<b>2</b>	<b>Supply of Insulator Sets and Fittings</b>							
2.1	Normal suspension insulator string including armour rods	Set	210					
2.2	Normal tension insulator string	Set	504					
2.3	Jumper suspension insulator string	Set	54					
2.4	Heavy suspension insulator string including armour rods	Set	06					
2.5	Light duty tension Insulator string	Set	12					
2.6	Inverted Light duty tension Insulator string	Set	12					
<b>3</b>	<b>Hardware</b>							
3.1	<b><u>Vibration Dampers</u></b>							
3.1.1	- for Zebra conductor	Nos	1632					
3.1.2	- for GSW	Nos	136					
3.1.3	- for OPGW	Nos	136					
3.2	<b><u>Suspension Set</u></b>							

1	Description	Unit	Qty.	Unit Price			Total Price	Taxes & Duties
				Foreign Currency	FOB	CIP	CIP	Local Currency
1	2	3	4	5	6	7	8 = 4 x 7	9
<b>A</b>	<b>132 kV TRANSMISSION LINE FROM SIYABALANDUWA SOLAR COLLECTOR GSS – MONARAGALA GSS</b>							
3.2.1	- for GSW	Nos	36					
3.2.2	- for OPGW including armour rods	Nos	36					
3.3	<b><u>Tension Set</u></b>							
3.3.1	- for GSW	Nos	42					
3.3.2	- for OPGW	Nos	42					
3.4	<b><u>Earthing System</u></b>							
3.4.1	- Earthing Angle Set	Set	312					
<b>4</b>	<b>Supply of Optical Fiber Equipment</b>							
4.1	Optical Fiber Patch Panels	Set	02					
<b>5</b>	<b>Supply of self-supporting towers</b>							
<b>5.1</b>	<b>Suspension towers TDL complete with all fittings (including supply of stubs and cleats)</b>							
5.1.1	TDL - 3	Nos	00					
5.1.2	TDL ± 0	Nos	00					
5.1.3	TDL + 3	Nos	05					
5.1.4	TDL + 6	Nos	03					
5.1.5	TDL + 9	Nos	01					
5.1.6	TDL + 12	Nos	02					
5.1.7	TDL + 15	Nos	17					
5.1.8	TDL + 18	Nos	08					
<b>5.2</b>	<b>Tension towers TD1 type complete with all fittings (including supply of stubs and cleats)</b>							
5.2.1	TD1 - 3	Nos	00					
5.2.2	TD1 ± 0	Nos	00					
5.2.3	TD1 + 3	Nos	00					

1	Description	Unit	Qty.	Unit Price			Total Price	Taxes & Duties
				Foreign Currency	FOB	CIP	CIP	Local Currency
2	3	4	5	6	7	8 = 4 x 7	9	
<b>A</b>	<b>132 kV TRANSMISSION LINE FROM SIYABALANDUWA SOLAR COLLECTOR GSS – MONARAGALA GSS</b>							
5.2.4	TD1 + 6	Nos	01					
5.2.5	TD1 + 9	Nos	00					
5.2.6	TD1 + 12	Nos	02					
5.2.7	TD1 + 15	Nos	04					
5.2.8	TD1 + 18	Nos	05					
<b>5.3</b>	<b>Tension towers TD3 type complete with all fittings (including supply of stubs and cleats)</b>							
5.3.1	TD3 - 3	Nos	00					
5.3.2	TD3 ± 0	Nos	00					
5.3.3	TD3 + 3	Nos	00					
5.3.4	TD3 + 6	Nos	04					
5.3.5	TD3 + 9	Nos	01					
5.3.6	TD3 + 12	Nos	02					
5.3.7	TD3 + 15	Nos	02					
5.3.8	TD3 + 18	Nos	06					
<b>5.4</b>	<b>Tension towers TD6 type complete with all fittings (including supply of stubs and cleats)</b>							
5.4.1	TD6 – 3	Nos	00					
5.4.2	TD6 ± 0	Nos	00					
5.4.3	TD6 +3	Nos	01					
5.4.4	TD6 + 6	Nos	03					
5.4.5	TD6 +9	Nos	03					
5.4.6	TD6 + 12	Nos	01					
5.4.7	TD6 + 15	Nos	01					
5.4.8	TD6 + 18	Nos	04					
<b>5.5</b>	<b>Tension towers TD9/TDT type complete with all fittings (including supply of stubs and cleats)</b>							

1	Description	Unit	Qty.	Unit Price			Total Price	Taxes & Duties	
				Foreign Currency	FOB	CIP	CIP	Local Currency	
2	3	4	5	6	7	8 = 4 x 7	9		
<b>A</b>	<b>132 kV TRANSMISSION LINE FROM SIYABALANDUWA SOLAR COLLECTOR GSS – MONARAGALA GSS</b>								
5.5.1	TD9/TDT - 3	Nos	00						
5.5.2	TD9/TDT ± 0	Nos	00						
5.5.3	TD9/TDT + 3	Nos	00						
5.5.4	TD9/TDT + 6	Nos	01						
5.5.5	TD9/TDT + 9	Nos	01						
5.5.6	TD9/TDT + 12	Nos	00						
5.5.7	Set of Auxiliary cross arms for TD9/TDT Towers	Nos	02						
<b>TOTAL</b>									

Name of Bidder \_\_\_\_\_

Signature of Bidder \_\_\_\_\_

**B. Mandatory Spare Parts**

Item	Description	Unit	Qty.	Unit Price			Total Price	Taxes & Duties
				Foreign Currency	FOB	CIP	Unit Price	Local Currency
1	2	3	4	5	6	7	8 = 4× 7	9
<b>B</b>	<b>MANDATORY SPARE PARTS</b>							
<b>1</b>	<b>Conductors, Ground Wires and Towers</b>							
1.2	Galvanized Steel Wire (GSW)	km	02					
1.3	ACSR Zebra	km	08					
1.4	OPGW drums having 5 km length on each drum	Nos	01					
1.5	OFAC Drums having 300 m length on each drum	Nos	01					
1.6	OFAC Conduits having 300 m length on each drum	Nos	01					
1.7	Joint Boxes (OPGW-OPGW)	Nos	04					
1.8	Joint Boxes (OPGW-OFAC)	Nos	02					
1.9	Complete Patch Panel Units	Nos	01					
1.10	Optical Transceiver	Nos	01					
1.11	Repair Sleeve for ACSR conductor	Nos	10					
<b>2</b>	<b>Insulators and Fittings</b>							
2.1	Normal suspension insulator string for ACSR Zebra conductor	Set	15					
2.2	Normal tension insulator string for ACSR Zebra conductor	Set	20					
2.3	Jumper suspension insulator string for ACSR Zebra conductor	Set	02					
2.4	Heavy suspension insulator string for ACSR Zebra conductor	Set	02					
2.5	Light duty tension Insulator string for ACSR Zebra conductor	Set	02					

Item	Description	Unit	Qty.	Unit Price			Total Price	Taxes & Duties
				Foreign Currency	FOB	CIP	Unit Price	Local Currency
1	2	3	4	5	6	7	8 = 4x 7	9
<b>B</b>	<b>MANDATORY SPARE PARTS</b>							
2.6	Inverted Light duty tension Insulator string for ACSR Zebra conductor	Set	02					
2.7	Vibration Dampers for ACSR Zebra	Nos	50					
2.8	Vibration Dampers for GSW	Nos	30					
2.9	Vibration Dampers for OPGW	Nos	30					
2.10	Suspension sets for GSW	Nos	04					
2.11	Suspension sets for OPGW	Nos	04					
2.12	Tension sets for GSW	Nos	05					
2.13	Tension sets for OPGW	Nos	05					
2.14	Complete Counterpoise Earthing	Nos	20					
<b>TOTAL Columns 8 to be carried forward to Grand Summary</b>								

Name of Bidder \_\_\_\_\_

Signature of Bidder \_\_\_\_\_

## Schedule No 1: Plant and Mandatory Spare Parts Supplied from Abroad

### Summary Table

item	Description	Total <sup>1</sup>	Taxes & Duties
		Foreign	Local Currency
1	2	3	4
A	132 kV Transmission line from Siyabalanduwa solar collector GSS – Monaragala GSS		
B	<b>Mandatory Spare Parts</b>		
<b>TOTAL Column 3 be carried forward to Grand Summary</b>			

Name of Bidder

\_\_\_\_\_

Signature of Bidder

\_\_\_\_\_

### Country of Origin Declaration Form

Item	Description	Country

**1.2. SCHEDULE NO 2 - PLANT AND MANDATORY SPARE PARTS SUPPLIED WITHIN THE EMPLOYER'S COUNTRY**

Item	Description	Qty	EXW Unit Price <sup>1</sup>	Total EXW Price <sup>1</sup>	Sales Tax	Total Price
1	2	3	4	5 = 3 x 4	6	7 = 5 + 6
TOTAL Column 5 to be carried forward to Schedule No. 5. Grand Summary						

Name of Bidder \_\_\_\_\_

Signature of Bidder \_\_\_\_\_

**1.3. SCHEDULE NO 3 - DESIGN SERVICES**

Item	Description	Unit	Qty.	Unit Price <sup>1</sup>		Total Price <sup>1</sup>	
				Local Currency Portion	Foreign Currency Portion	Local Currency Portion	Foreign Currency Portion
1	2	3	4	5	6	7 = 4 × 5	8 = 4 × 6
<b>Construction of 132 kV Transmission line from Siyabalanduwa solar collector GSS – Monaragala GSS</b>							
1.1	Design and Liaison of Works	Lot	1				
1.2	Drawings and Documentation required for Works	Lot	1				
<b>TOTAL Columns 7 and 8 to be carried forward to Schedule No. 5 - Grand Summary</b>							

Name of Bidder

Signature of Bidder

## 1.4. SCHEDULE NO 4 - CIVIL WORKS, INSTALLATION AND OTHER SERVICES

### 1.4.1. CIVIL WORKS

Item	Description	Qty.	Unit Price		Total Price		
			Local Currency Portion	Foreign Currency Portion	Local Currency Portion	Foreign Currency Portion	
1	2	3	4	5	6	7 = 4 x 5	8 = 4 x 6
<b>Construction of 132 kV Transmission Line from Siyabalanduwa Solar Collector GSS – Monaragala GSS</b>							
<b>1</b>	<b>Foundations</b>						
<b>1.1</b>	<b>Suspension Type TDL Towers</b>						
1.1.1	S1	Nos	01				
1.1.2	S2	Nos	00				
1.1.3	S3	Nos	18				
1.1.4	S3A	Nos	00				
1.1.5	S4	Nos	10				
1.1.6	S4A	Nos	06				
1.1.7	S5	Nos	00				
1.1.8	S5A	Nos	01				
1.1.9	S6	Nos	00				
<b>1.2</b>	<b>Tension Type TD1 Towers</b>						
1.2.1	S1	Nos	01				
1.2.2	S2	Nos	00				
1.2.3	S3	Nos	06				
1.2.4	S3A	Nos	00				
1.2.5	S4	Nos	03				
1.2.6	S4A	Nos	02				
1.2.7	S5	Nos	00				
1.2.8	S5A	Nos	00				
1.2.9	S6	Nos	00				
<b>1.3</b>	<b>Tension Type TD3 Towers</b>						
1.3.1	S1	Nos	01				
1.3.2	S2	Nos	00				
1.3.3	S3	Nos	08				
1.3.4	S3A	Nos	00				

Item	Description	Qty.	Unit Price		Total Price		
			Local Currency Portion	Foreign Currency Portion	Local Currency Portion	Foreign Currency Portion	
1	2	3	4	5	6	7 = 4 × 5	8 = 4 × 6
<b>Construction of 132 kV Transmission Line from Siyabalanduwa Solar Collector GSS – Monaragala GSS</b>							
1.3.5	S4	Nos	03				
1.3.6	S4A	Nos	02				
1.3.7	S5	Nos	00				
1.3.8	S5A	Nos	01				
1.3.9	S6	Nos	00				
1.4	<b>Tension Type TD6 Towers</b>						
1.4.1	S1	Nos	01				
1.4.2	S2	Nos	00				
1.4.3	S3	Nos	07				
1.4.4	S3A	Nos	00				
1.4.5	S4	Nos	03				
1.4.6	S4A	Nos	02				
1.4.7	S5	Nos	00				
1.4.8	S5A	Nos	00				
1.4.9	S6	Nos	00				
1.5	<b>Tension Type TD9/TDT Towers</b>						
1.5.1	S1	Nos	00				
1.5.2	S2	Nos	00				
1.5.3	S3	Nos	02				
1.5.4	S3A	Nos	00				
1.5.5	S4	Nos	00				
1.5.6	S4A	Nos	00				
1.5.7	S5	Nos	00				
1.5.8	S5A	Nos	00				
1.5.9	S6	Nos	00				
<b>TOTAL Columns 7 and 8 to be carried forward to Summary Table</b>							

Name of Bidder \_\_\_\_\_

Signature of Bidder \_\_\_\_\_

Information Copy - Not for Bidding

### 1.4.2. ERECTION WORKS

Item	Description		Qty.	Unit Price		Total Price	
				Local Currency Portion	Foreign Currency Portion	Local Currency Portion	Foreign Currency Portion
1	2	3	4	5	6	7 = 4 x 5	8 = 4 x 6
<b>E1</b>	<b>Construction of 132 kV Transmission Line from Siyabalanduwa Solar Collector GSS – Monaragala GSS</b>						
<b>1</b>	<b>Erection of towers with all fittings including earthing system</b>						
<b>1.1</b>	<b>Suspension Type TDL Towers</b>						
1.1.1	TDL - 3	Nos	00				
1.1.2	TDL ± 0	Nos	00				
1.1.3	TDL + 3	Nos	05				
1.1.4	TDL + 6	Nos	03				
1.1.5	TDL + 9	Nos	01				
1.1.6	TDL + 12	Nos	02				
1.1.7	TDL + 15	Nos	17				
1.1.8	TDL + 18	Nos	08				
<b>1.2</b>	<b>Tension Type TD1 Towers</b>						
1.2.1	TD1 - 3	Nos	00				
1.2.2	TD1 ± 0	Nos	00				
1.2.3	TD1 + 3	Nos	00				
1.2.4	TD1 + 6	Nos	01				
1.2.5	TD1 + 9	Nos	00				
1.2.6	TD1 + 12	Nos	02				
1.2.7	TD1 + 15	Nos	04				
1.2.8	TD1 + 18	Nos	05				
<b>1.3</b>	<b>Tension Type TD3 Towers</b>						
1.3.1	TD3 - 3	Nos	00				
1.3.2	TD3 ± 0	Nos	00				
1.3.3	TD3 + 3	Nos	00				
1.3.4	TD3 + 6	Nos	04				
1.3.5	TD3 + 9	Nos	01				

Item	Description		Qty.	Unit Price		Total Price	
				Local Currency Portion	Foreign Currency Portion	Local Currency Portion	Foreign Currency Portion
1	2	3	4	5	6	7 = 4 × 5	8 = 4 × 6
<b>E1</b>	<b>Construction of 132 kV Transmission Line from Siyabalanduwa Solar Collector GSS – Monaragala GSS</b>						
1.3.6	TD3 + 12	Nos	02				
1.3.7	TD3 + 15	Nos	02				
1.3.8	TD3 + 18	Nos	06				
1.4	<b>Tension Type TD6 Towers</b>						
1.4.1	TD6 – 3	Nos	00				
1.4.2	TD6 ± 0	Nos	00				
1.4.3	TD6 +3	Nos	01				
1.4.4	TD6 + 6	Nos	03				
1.4.5	TD6 +9	Nos	03				
1.4.6	TD6 + 12	Nos	01				
1.4.7	TD6 + 15	Nos	01				
1.4.8	TD6 + 18	Nos	04				
1.5	<b>Tension Type TD9/TDT Towers</b>						
1.5.1	TD9/TDT - 3	Nos	00				
1.5.2	TD9/TDT ± 0	Nos	00				
1.5.3	TD9/TDT + 3	Nos	00				
1.5.4	TD9/TDT + 6	Nos	01				
1.5.5	TD9/TDT + 9	Nos	01				
1.5.6	TD9/TDT + 12	Nos	00				
1.5.7	Set of Auxiliary cross arms for TD9/TDT Towers	Nos	02				
<b>2</b>	<b>Stringing</b>						
2.1	Stringing of Conductors, earth wires, OPGW including insulator string sets and other hardware followed by Tensioning & Sagging	km route	27				
<b>3</b>	<b>Installation of Optical Fibre Patch Panel</b>						

Item	Description		Qty.	Unit Price		Total Price	
				Local Currency Portion	Foreign Currency Portion	Local Currency Portion	Foreign Currency Portion
1	2	3	4	5	6	7 = 4 × 5	8 = 4 × 6
<b>E1</b>	<b>Construction of 132 kV Transmission Line from Siyabalanduwa Solar Collector GSS – Monaragala GSS</b>						
3.1	Optical Fibre Patch Panel	Nos	02				
<b>4</b>	<b>Route Survey</b>						
4.1	Preliminary Survey (utilized as per the Employer's Requirement)	km	27				
4.2	Profile Survey	km	27				
<b>TOTAL Columns 7 and 8 to be carried forward to Summary Table</b>							

Name of Bidder

\_\_\_\_\_

Signature of Bidder

\_\_\_\_\_

## 1.4.3. OTHER SERVICES

Item	Description	Unit	Qty.	Local Amount (LKR)		Foreign Amount (CIF)		
				Unit Price	Total Price	Currency	Unit Price	Total Price
1	2	3	4	5	6 = 4 × 5	7	8	9 = 4 × 8
1	<b>Miscellaneous prices for additional works required (as per the instructions of the Employer's Personnel)</b>							
1.1	Leg Extension	Ton	05					
1.2	Rates for galvanized steel works	Ton	05					
1.3	Counter poise 60 m set	Nos	20					
1.4	Additional Counterpoise	m	300					
1.5	Copper earth rods with accessories	Nos	50					
1.6	Additional earth excavation down to 2 m below ground and reinstatement	m <sup>3</sup>	15					
1.7	Additional earth excavation greater than 2 m below ground and reinstatement	m <sup>3</sup>	75					
1.8	Additional earth excavation greater than 2 m below ground and reinstatement with sand	m <sup>3</sup>	50					
1.9	Rock excavation (blasting) and reinstatement (extra over-earth excavation)	m <sup>3</sup>	1500					
1.10	Close timbering (left in)	m <sup>2</sup>	200					
1.11	Close timbering (recovered)	m <sup>2</sup>	200					
1.12	Power pumping, any pump up to 10,000 lit/hr	Pump hr	500					
1.13	Power pumping, any pump above 10,000 lit/hr	Pump hr	200					
1.14	Dry stone revetment	m <sup>3</sup>	50					
1.15	Rubble Masonry walling set in cement mortar including lean concrete and providing weep hole, Aggregate filling and laying geo-textiles	m <sup>3</sup>	500					
1.16	C 25 concrete for additional foundation work including shuttering	m <sup>3</sup>	125					
1.17	C 15 concrete for additional foundation work including shuttering	m <sup>3</sup>	50					

Item	Description	Unit	Qty.	Local Amount (LKR)		Foreign Amount (CIF)		
				Unit Price	Total Price	Currency	Unit Price	Total Price
1	2	3	4	5	6 = 4 × 5	7	8	9 = 4 × 8
1.18	C 35 concrete with sulfate resisting cement for foundation work including shuttering	m <sup>3</sup>	25					
1.19	Additional Mild steel or High yield steel reinforcement	Tons	05					
1.20	Hillside extension or other galvanized steel work	Tons	01					
1.21	Pre-cast reinforced concrete pile, driven or bored over 20 m including driving and joining accessories	m	100					
1.22	Surface water diversion drains 0.3 m wide by 0.6 m deep by concrete	m	100					
1.23	Painting (Including supply of Epoxy Paints) of 132 kV towers	Nos	00					
1.24	Painting of tower steelwork above 2 m with 2 coats of epoxy water-resistant paint (any tower type)	Nos	02					
1.25	Construction of Gabion walls and Mattresses for construction of retaining walls, the lining of channels, revetments, aprons and others. The gabion boxes shall be shaped with galvanised steel wire mesh cages. Geo-textiles shall be used for the prevention of migration of fine soil particles, whilst allowing water to seep through them.	m <sup>3</sup>	20					
1.26	Construction of 150 mm cast in-situ micro piles with casing, reinforcement, necessary testing	m	00					
1.27	chemical anchors using 25mm diameter reinforcement bars, approved high-quality chemicals	m	10					
<b>5</b>	<b>Prices for Environmental Mitigation measures as per Scope of Works of Section 4A, Employer's Requirements</b>							
5.1	Environmental impact mitigatory measures as specified in Initial Environmental Examination and Environment Management Plan	Lot	01					
5.2	Environmental Management Plan for Construction of 132 kV Transmission Line from Siyabalanduwa Solar Collector GSS – Monaragala GSS	Lot	01					

Item	Description	Unit	Qty.	Local Amount (LKR)		Foreign Amount (CIF)		
				Unit Price	Total Price	Currency	Unit Price	Total Price
1	2	3	4	5	6 = 4 × 5	7	8	9 = 4 × 8
TOTAL Columns 6 and 9 to be carried forward to Grand Summary								

Name of Bidder \_\_\_\_\_

Signature of Bidder \_\_\_\_\_

Information Copy - Not for Bidding

**G. TESTING**

Item	Description	Unit	Qty.	Unit Price		Total Price	
				Local Currency Portion	Foreign Currency Portion	Local Currency Portion	Foreign Currency Portion
1	2	3	4	5	6	5= 4 × 5	6 = 4 × 6
<b>G</b>	<b>CONSTRUCTION OF 132 kV TRANSMISSION LINE</b>						
1.1	Boring in soil for 50 mm diameter undisturbed soil sample for laboratory testing (see Chapter 10) (Only for special type foundations)	m	100				
1.2	Laboratory soil test for locations	Nos	05				
1.3	Cost for design test on straight line tower for 132 kV (with maximum extension)	No	01				
1.4	Cost for design test on angle tower for 132 kV TD6 (with maximum extension)	No	01				
1.5	Preliminary test on pile	Item	01				
1.6	Bearing test on pile	Nos	01				
1.7	Uplift test on pile	Nos	01				
1.8	Fractured rock foundation full scale uplift test - S2	Nos	01				
1.9	Testing of rock anchors	Nos	05				
<b>TOTAL Columns 5 and 6 to be carried forward to Summary Table</b>							

Name of Bidder \_\_\_\_\_

Signature of Bidder \_\_\_\_\_

**Schedule No 4: On-Site Construction, Installation and Testing****Summary Table**

Schedule No.	Title	Total	
		Foreign Price	Local Price
1	2	3	4
<b>D. Civil Works</b>			
D1	Construction of 132 kV Transmission Line from Siyabalanduwa Solar Collector GSS – Monaragala GSS		
<b>Sub Total of Item D</b>			
<b>E. Installations</b>			
E1	Construction of 132 kV Transmission Line from Siyabalanduwa Solar Collector GSS – Monaragala GSS		
<b>Subtotal of Item E</b>			
<b>F. Other Services</b>			
<b>G. Testing</b>			
<b>TOTAL Columns 3 and 4 to be carried forward to schedule No.5 Grand Summary Table (Subtotal D+E+F+G+H)</b>			

Name of Bidder \_\_\_\_\_

Signature of Bidder \_\_\_\_\_

## 1.5. SCHEDULE NO 5 - GRAND SUMMARY

General Summary		Total		
		Local	Foreign	
		LKR	Currency	CIP
Schedule 1	Plant and Mandatory Spare Parts Supplied from Abroad			
Schedule 2	Plant and Mandatory Spare Parts Supplied from Within the Employer's Country			
Schedule 3	Design Services			
Schedule 4	Civil Works, Installation and Other Services			
<b>Grand Total</b>				

Information Copy - Not for Bidding

**1.6. SCHEDULE NO 6 - RECOMMENDED TOOLS AND SPARE PARTS**

Item	Description	Qty	Unit Price		Total Price	
			EXW Local Parts Local Currency	CIP Imported Parts Foreign Currency	Local Currency Portion	Foreign Currency Portion
1	2	3	4	5	6 = 3 x 4	7 = 3 x 5
<b>TOTAL</b>						

Name of Bidder \_\_\_\_\_

Signature of Bidder \_\_\_\_\_