

| Schedule 1: Plant and Mandatory Spare Parts Supplied from Abroad |                                                                                                                                                                             |                   |      |          |                            |                          |
|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------|----------|----------------------------|--------------------------|
| Item                                                             | Description (For detailed description, please refer to specification and Schedule A)                                                                                        | Country of Origin | Unit | Quantity | Foreign Currency (in.....) |                          |
|                                                                  |                                                                                                                                                                             |                   |      |          | Unit Price <sup>1</sup>    | Total Price <sup>1</sup> |
|                                                                  |                                                                                                                                                                             |                   |      |          | CIP                        | CIP                      |
| 1                                                                | 2                                                                                                                                                                           | 3                 | 4    | 5        | 6                          | 7=5x6                    |
| 1D.2.8                                                           | Flexible conductors for bus and jumper, insulators, fittings including all necessary clamps and connectors for busbar compositions (For eight nos. 36KV bays)               |                   |      |          |                            |                          |
| i)                                                               | Flexible Conductor for Bus, jumper, equipment connections                                                                                                                   |                   | lot  | 1        |                            |                          |
| ii)                                                              | Insulator                                                                                                                                                                   |                   | lot  | 1        |                            |                          |
| iii)                                                             | Fittings                                                                                                                                                                    |                   | lot  | 1        |                            |                          |
| 1D.2.9                                                           | Steel Structures for gantry and equipment supports                                                                                                                          |                   |      |          |                            |                          |
| a)                                                               | Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                                              |                   | lot  | 1        |                            |                          |
| b)                                                               | Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                                  |                   | lot  | 1        |                            |                          |
| c)                                                               | Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                                             |                   | lot  | 1        |                            |                          |
| d)                                                               | Cable tray including fitting, fixing accessories                                                                                                                            |                   | lot  | 1        |                            |                          |
| 1E                                                               | Power Transformer & Earthing/Auxiliary Transformer                                                                                                                          |                   |      |          |                            |                          |
| 1E.1                                                             | 132/33 kV, 50/75 MVA (ONAN/ONAF), three phase Power Transformer                                                                                                             |                   | set  | 2        |                            |                          |
| 1E.2                                                             | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                                   |                   | set  | 2        |                            |                          |
| 1F                                                               | Control, Protection, SAS and Metering                                                                                                                                       |                   |      |          |                            |                          |
|                                                                  | 145kV Circuits                                                                                                                                                              |                   |      |          |                            |                          |
| 1F.1                                                             | Complete Control, Protection, monitoring Including BCU for overhead line circuits                                                                                           |                   | set  | 4        |                            |                          |
|                                                                  | Each comprising                                                                                                                                                             |                   |      |          |                            |                          |
| a)                                                               | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  |                   | Lot  | 1        |                            | x                        |
| b)                                                               | BCU with required I/Os                                                                                                                                                      |                   | Set  | 1        |                            |                          |
| c)                                                               | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories |                   | Lot  | 1        |                            |                          |
| 1F.2                                                             | Complete Control, Protection, monitoring Including BCU for transformer circuits (132/33 kV)                                                                                 |                   | set  | 2        |                            |                          |
|                                                                  | Each comprising                                                                                                                                                             |                   |      |          |                            |                          |

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| Schedule 1: Plant and Mandatory Spare Parts Supplied from Abroad |                                                                                                                                                               |                   |      |          |                            |                          |
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| Item                                                             | Description (For detailed description, please refer to specification and Schedule A)                                                                          | Country of Origin | Unit | Quantity | Foreign Currency (in.....) |                          |
|                                                                  |                                                                                                                                                               |                   |      |          | Unit Price <sup>1</sup>    | Total Price <sup>1</sup> |
|                                                                  |                                                                                                                                                               |                   |      |          | CIP                        | CIP                      |
| 1                                                                | 2                                                                                                                                                             | 3                 | 4    | 5        | 6                          | 7=5x6                    |
| 2D.2.3                                                           | 36kV Disconnecter switch with ES                                                                                                                              |                   | set  | 2        |                            |                          |
| 2D.2.4                                                           | 36kV Inductive voltage transformer (IVT), 2 core                                                                                                              |                   | nos. | 12       |                            |                          |
| 2D.2.5                                                           | Single phase surge arrester, 30kV rated, 10kA                                                                                                                 |                   | nos. | 6        |                            |                          |
| 2D.2.6                                                           | Bus sectionalizer DS                                                                                                                                          |                   | nos. | 1        |                            |                          |
| 2D.2.7                                                           | 36kV Current transformer                                                                                                                                      |                   | nos. | 6        |                            |                          |
| 2D.2.8                                                           | Flexible conductors for bus and jumper, insulators, fittings including all necessary clamps and connectors for busbar compositions (For eight nos. 36KV bays) |                   |      |          |                            |                          |
| i)                                                               | Flexible Conductor for Bus, jumper, equipment connections                                                                                                     |                   | lot  | 1        |                            |                          |
| ii)                                                              | Insulator                                                                                                                                                     |                   | lot  | 1        |                            |                          |
| iii)                                                             | Fittings                                                                                                                                                      |                   | lot  | 1        |                            |                          |
| 2D.2.9                                                           | Steel Structures for gantry and equipment supports                                                                                                            |                   |      |          |                            |                          |
| a)                                                               | Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                                |                   | lot  | 1        |                            |                          |
| b)                                                               | Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                    |                   | lot  | 1        |                            |                          |
| c)                                                               | Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                               |                   | lot  | 1        |                            |                          |
| d)                                                               | Cable tray including fitting, fixing accessories                                                                                                              |                   | lot  | 1        |                            |                          |
| 2E                                                               | Power Transformer & Earthing/Auxiliary Transformer                                                                                                            |                   |      |          |                            |                          |
| 2E.1                                                             | 132/33 kV, 50/75 MVA (ONAN/ONAF), three phase Power Transformer                                                                                               |                   | set  | 2        |                            |                          |
| 2E.2                                                             | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                     |                   | set  | 2        |                            |                          |
| 2F                                                               | Control, Protection, SAS and Metering                                                                                                                         |                   |      |          |                            |                          |
|                                                                  | 145kV Circuits                                                                                                                                                |                   |      |          |                            |                          |
| 2F.1                                                             | Complete Control, Protection, monitoring Including BCU for overhead line circuits                                                                             |                   | set  | 4        |                            |                          |
|                                                                  | Each comprising                                                                                                                                               |                   |      |          |                            |                          |
| a)                                                               | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                    |                   | Lot  | 1        |                            |                          |

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| Schedule 1: Plant and Mandatory Spare Parts Supplied from Abroad |                                                                                                                                                               |                   |         |          |                            |                          |
|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------|----------|----------------------------|--------------------------|
| Item                                                             | Description (For detailed description, please refer to specification and Schedule A)                                                                          | Country of Origin | Unit    | Quantity | Foreign Currency (in.....) |                          |
|                                                                  |                                                                                                                                                               |                   |         |          | Unit Price <sup>1</sup>    | Total Price <sup>1</sup> |
|                                                                  |                                                                                                                                                               |                   |         |          | CIP                        | CIP                      |
| 1                                                                | 2                                                                                                                                                             | 3                 | 4       | 5        | 6                          | 7=5x6                    |
| 3D1.1                                                            | 36kV Vacuum Circuit breaker                                                                                                                                   |                   | Deleted |          |                            |                          |
| 3D1.2                                                            | 36kV Disconnecter with dropout fuse                                                                                                                           |                   | set     | 2        |                            |                          |
| 3D2                                                              | 36kV Switches & connection for Incomer/ LV side of 132/33 kV Transformer                                                                                      |                   |         |          |                            |                          |
| 3D.2.1                                                           | 36kV Vacuum Circuit breaker                                                                                                                                   |                   | set     | 2        |                            |                          |
| 3D.2.2                                                           | 36kV Disconnecter switch                                                                                                                                      |                   | set     | 2        |                            |                          |
| 3D.2.3                                                           | 36kV Disconnecter switch with ES                                                                                                                              |                   | set     | 2        |                            |                          |
| 3D.2.4                                                           | 36kV Inductive voltage transformer (IVT), 2 core                                                                                                              |                   | nos.    | 12       |                            |                          |
| 3D.2.5                                                           | Single phase surge arrester, 30kV rated, 10kA                                                                                                                 |                   | nos.    | 6        |                            |                          |
| 3D.2.6                                                           | Bus sectionalizer DS                                                                                                                                          |                   | nos.    | 1        |                            |                          |
| 3D.2.7                                                           | 36kV Current transformer                                                                                                                                      |                   | nos.    | 6        |                            |                          |
| 3D.2.8                                                           | Flexible conductors for bus and jumper, insulators, fittings including all necessary clamps and connectors for busbar compositions (For eight nos. 36KV bays) |                   |         |          |                            |                          |
| i)                                                               | _Flexible Conductor for Bus, jumper, equipment connections                                                                                                    |                   | lot     | 1        |                            |                          |
| ii)                                                              | _Insulator                                                                                                                                                    |                   | lot     | 1        |                            |                          |
| iii)                                                             | _Fittings                                                                                                                                                     |                   | lot     | 1        |                            |                          |
| 3D.2.9                                                           | Steel Structures for gantry and equipment supports                                                                                                            |                   |         |          |                            |                          |
| a)                                                               | _Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                               |                   | lot     | 1        |                            |                          |
| b)                                                               | _Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                   |                   | lot     | 1        |                            |                          |
| c)                                                               | _Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                              |                   | lot     | 1        |                            |                          |
| d)                                                               | _Cable tray including fitting, fixing accessories                                                                                                             |                   | lot     | 1        |                            |                          |
| 3E                                                               | Power Transformer & Earthing/Auxiliary Transformer                                                                                                            |                   |         |          |                            |                          |
| 3E.1                                                             | 132/33 kV, 50/75 MVA (ONAN/ONAF), three phase Power Transformer                                                                                               |                   | set     | 2        |                            |                          |
| 3E.2                                                             | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                     |                   | set     | 2        |                            |                          |

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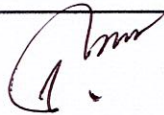
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| Schedule 1: Plant and Mandatory Spare Parts Supplied from Abroad |                                                                                                                                                                             |                   |      |          |                            |                          |
|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------|----------|----------------------------|--------------------------|
| Item                                                             | Description (For detailed description, please refer to specification and Schedule A)                                                                                        | Country of Origin | Unit | Quantity | Foreign Currency (in.....) |                          |
|                                                                  |                                                                                                                                                                             |                   |      |          | Unit Price <sup>1</sup>    | Total Price <sup>1</sup> |
|                                                                  |                                                                                                                                                                             |                   |      |          | CIP                        | CIP                      |
| 1                                                                | 2                                                                                                                                                                           | 3                 | 4    | 5        | 6                          | 7=5x6                    |
| c)                                                               | _Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                                            |                   | lot  | 1        |                            |                          |
| d)                                                               | _Cable tray including fitting, fixing accessories                                                                                                                           |                   | lot  | 1        |                            |                          |
| 4E                                                               | Power Transformer & Earthing/Auxiliary Transformer                                                                                                                          |                   |      |          |                            |                          |
| 4E.1                                                             | 132/33 kV, 80/120 MVA (ONAN/ONAF), three phase Power Transformer                                                                                                            |                   | set  | 2        |                            |                          |
| 4E.2                                                             | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                                   |                   | set  | 2        |                            |                          |
| 4F                                                               | Control, Protection, SAS and Metering                                                                                                                                       |                   |      |          |                            |                          |
|                                                                  | <u>145kV Circuits</u>                                                                                                                                                       |                   |      |          |                            |                          |
| 4F.1                                                             | Complete Control, Protection, monitoring Including BCU for overhead line circuits                                                                                           |                   | set  | 4        |                            |                          |
|                                                                  | Each comprising                                                                                                                                                             |                   |      |          |                            |                          |
| a)                                                               | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  |                   | Lot  | 1        |                            | x                        |
| b)                                                               | BCU with required I/Os                                                                                                                                                      |                   | Set  | 1        |                            |                          |
| c)                                                               | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories |                   | Lot  | 1        |                            |                          |
| 4F.2                                                             | Complete Control, Protection, monitoring Including BCU for transformer circuits (132/33 kV)                                                                                 |                   | set  | 2        |                            |                          |
|                                                                  | Each comprising                                                                                                                                                             |                   |      |          |                            |                          |
| a)                                                               | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  |                   | Lot  | 1        |                            | x                        |
| b)                                                               | BCU with required I/Os                                                                                                                                                      |                   | Set  | 1        |                            |                          |
| c)                                                               | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories |                   | Lot  | 1        |                            |                          |
| 4F.3                                                             | Complete Control, Protection, monitoring Including BCU for Bus Coupler circuits                                                                                             |                   |      |          |                            |                          |
| a)                                                               | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  |                   | Lot  | 1        |                            |                          |
| b)                                                               | BCU with required I/Os                                                                                                                                                      |                   | Set  | 1        |                            |                          |
| c)                                                               | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories |                   | Lot  | 1        |                            |                          |

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| Schedule 2: Plant and Mandatory Spare Parts Supplied from within the Employer's Country |                                                                                                                                                                             |      |          |                         |                             |                          |                             |
|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-------------------------|-----------------------------|--------------------------|-----------------------------|
| Item                                                                                    | Description (For detailed description, please refer to specification and Schedule A)                                                                                        | Unit | Quantity | Unit Price <sup>1</sup> |                             | Total Price <sup>1</sup> |                             |
|                                                                                         |                                                                                                                                                                             |      |          | Local Currency [In BDT] | Foreign Currency [In .....] | Local Currency [In BDT]  | Foreign Currency [In .....] |
|                                                                                         |                                                                                                                                                                             |      |          | EXW                     | EXW                         | EXW                      | EXW                         |
| 1                                                                                       | 2                                                                                                                                                                           | 3    | 4        | 5                       | 6                           | 7=4x5                    | 8=4x6                       |
| iii)                                                                                    | _Fittings                                                                                                                                                                   | lot  | 1        |                         |                             |                          |                             |
| 1D.2.9                                                                                  | Steel Structures for gantry and equipment supports                                                                                                                          |      |          |                         |                             |                          |                             |
| a)                                                                                      | _Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                                             | lot  | 1        |                         |                             |                          |                             |
| b)                                                                                      | _Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                                 | lot  | 1        |                         |                             |                          |                             |
| c)                                                                                      | _Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                                            | lot  | 1        |                         |                             |                          |                             |
| d)                                                                                      | _Cable tray including fitting, fixing accessories                                                                                                                           | lot  | 1        |                         |                             |                          |                             |
| 1E                                                                                      | Power Transformer & Earthing/Auxiliary Transformer                                                                                                                          |      |          |                         |                             |                          |                             |
| 1E.1                                                                                    | 132/33 kV, 50/75 MVA (ONAN/ONAF), three phase Power Transformer                                                                                                             | set  | 2        |                         |                             |                          |                             |
| 1E.2                                                                                    | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                                   | set  | 2        |                         |                             |                          |                             |
| 1F                                                                                      | Control, Protection, SAS and Metering                                                                                                                                       |      |          |                         |                             |                          |                             |
|                                                                                         | <u>145kV Circuits</u>                                                                                                                                                       |      |          |                         |                             |                          |                             |
| 1F.1                                                                                    | Complete Control, Protection, monitoring Including BCU for overhead line circuits                                                                                           | set  | 4        |                         |                             |                          |                             |
|                                                                                         | Each comprising                                                                                                                                                             |      |          |                         |                             |                          |                             |
| a)                                                                                      | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             |                          |                             |
| b)                                                                                      | BCU with required I/Os                                                                                                                                                      | Set  | 1        |                         |                             |                          |                             |
| c)                                                                                      | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories | Lot  | 1        |                         |                             | x                        | x                           |
| 1F.2                                                                                    | Complete Control, Protection, monitoring Including BCU for transformer circuits (132/33 kV)                                                                                 | set  | 2        |                         |                             |                          |                             |
|                                                                                         | Each comprising                                                                                                                                                             |      |          |                         |                             |                          |                             |
| a)                                                                                      | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             |                          |                             |
| b)                                                                                      | BCU with required I/Os                                                                                                                                                      | Set  | 1        |                         |                             |                          |                             |
| c)                                                                                      | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories | Lot  | 1        |                         |                             | x                        | x                           |
| 1F.3                                                                                    | Complete Control, Protection, monitoring Including BCU for Bus Coupler circuits                                                                                             |      |          |                         |                             |                          |                             |
| a)                                                                                      | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             |                          |                             |

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| Schedule 2: Plant and Mandatory Spare Parts Supplied from within the Employer's Country |                                                                                                                                                                                |      |          |                         |                             |                          |                             |
|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-------------------------|-----------------------------|--------------------------|-----------------------------|
| Item                                                                                    | Description (For detailed description, please refer to specification and Schedule A)                                                                                           | Unit | Quantity | Unit Price <sup>1</sup> |                             | Total Price <sup>1</sup> |                             |
|                                                                                         |                                                                                                                                                                                |      |          | Local Currency [In BDT] | Foreign Currency [In .....] | Local Currency [In BDT]  | Foreign Currency [In .....] |
|                                                                                         |                                                                                                                                                                                |      |          | EXW                     | EXW                         | EXW                      | EXW                         |
| 1                                                                                       | 2                                                                                                                                                                              | 3    | 4        | 5                       | 6                           | 7=4x5                    | 8=4x6                       |
| 2E                                                                                      | Power Transformer & Earthing/Auxiliary Transformer                                                                                                                             |      |          |                         |                             |                          |                             |
| 2E.1                                                                                    | 132/33 kV, 50/75 MVA (ONAN/ONAF), three phase Power Transformer                                                                                                                | set  | 2        |                         |                             |                          |                             |
| 2E.2                                                                                    | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                                      | set  | 2        |                         |                             |                          |                             |
| 2F                                                                                      | Control, Protection, SAS and Metering                                                                                                                                          |      |          |                         |                             |                          |                             |
|                                                                                         | 145kV Circuits                                                                                                                                                                 |      |          |                         |                             |                          |                             |
| 2F.1                                                                                    | Complete Control, Protection, monitoring Including BCU for overhead line circuits                                                                                              | set  | 4        |                         |                             |                          |                             |
|                                                                                         | Each comprising                                                                                                                                                                |      |          |                         |                             |                          |                             |
| a)                                                                                      | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                     | Lot  | 1        |                         |                             |                          |                             |
| b)                                                                                      | BCU with required I/Os                                                                                                                                                         | Set  | 1        |                         |                             |                          | x                           |
| c)                                                                                      | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories    | Lot  | 1        |                         |                             |                          |                             |
| 2F.2                                                                                    | Complete Control, Protection, monitoring Including BCU for transformer circuits (132/33 kV)                                                                                    | set  | 2        |                         |                             |                          |                             |
|                                                                                         | Each comprising                                                                                                                                                                |      |          |                         |                             |                          |                             |
| a)                                                                                      | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                     | Lot  | 1        |                         |                             |                          |                             |
| b)                                                                                      | BCU with required I/Os                                                                                                                                                         | Set  | 1        |                         |                             | x                        | x                           |
| c)                                                                                      | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories    | Lot  | 1        |                         |                             |                          |                             |
| 2F.3                                                                                    | Complete Control, Protection, monitoring Including BCU for Bus Coupler circuits                                                                                                |      |          |                         |                             |                          |                             |
| a)                                                                                      | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                     | Lot  | 1        |                         |                             |                          |                             |
| b)                                                                                      | BCU with required I/Os                                                                                                                                                         | Set  | 1        |                         |                             |                          |                             |
| c)                                                                                      | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories    | Lot  | 1        |                         |                             |                          |                             |
| 2F.4                                                                                    | Complete Busbar Protection Panel                                                                                                                                               |      |          |                         |                             |                          |                             |
| a)                                                                                      | Central unit with HMI                                                                                                                                                          | set  | 1        |                         |                             |                          |                             |
| b)                                                                                      | Complete Protection Panel including annunciation, wiring, lightning, heater, humidity sensor & other accessories with selector switch for switching BBP, BFP and all function. | Lot  | 1        |                         |                             |                          |                             |
| 2F.5                                                                                    | Complete Digital Fault Disturbance Recorder (DFDR) with panel                                                                                                                  |      |          |                         |                             |                          |                             |

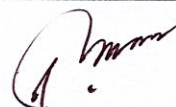
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| Schedule 2: Plant and Mandatory Spare Parts Supplied from within the Employer's Country |                                                                                                                                                               |      |          |                         |                             |                          |                             |
|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-------------------------|-----------------------------|--------------------------|-----------------------------|
| Item                                                                                    | Description (For detailed description, please refer to specification and Schedule A)                                                                          | Unit | Quantity | Unit Price <sup>1</sup> |                             | Total Price <sup>1</sup> |                             |
|                                                                                         |                                                                                                                                                               |      |          | Local Currency [In BDT] | Foreign Currency [In .....] | Local Currency [In BDT]  | Foreign Currency [In .....] |
|                                                                                         |                                                                                                                                                               |      |          | EXW                     | EXW                         | EXW                      | EXW                         |
| 1                                                                                       | 2                                                                                                                                                             | 3    | 4        | 5                       | 6                           | 7=4x5                    | 8=4x6                       |
| 3D.2.1                                                                                  | 36kV Vacuum Circuit breaker                                                                                                                                   | set  | 2        |                         |                             |                          |                             |
| 3D.2.2                                                                                  | 36kV Disconnect switch                                                                                                                                        | set  | 2        |                         |                             |                          |                             |
| 3D.2.3                                                                                  | 36kV Disconnect switch with ES                                                                                                                                | set  | 2        |                         |                             |                          |                             |
| 3D.2.4                                                                                  | 36kV Inductive voltage transformer (IVT), 2 core                                                                                                              | nos. | 12       |                         |                             |                          |                             |
| 3D.2.5                                                                                  | Single phase surge arrester, 30kV rated, 10kA                                                                                                                 | nos. | 6        |                         |                             |                          |                             |
| 3D.2.6                                                                                  | Bus sectionalizer DS                                                                                                                                          | nos. | 1        |                         |                             |                          |                             |
| 3D.2.7                                                                                  | 36kV Current transformer                                                                                                                                      | nos. | 6        |                         |                             |                          |                             |
| 3D.2.8                                                                                  | Flexible conductors for bus and jumper, insulators, fittings including all necessary clamps and connectors for busbar compositions (For eight nos. 36KV bays) |      |          |                         |                             |                          |                             |
| i)                                                                                      | _Flexible Conductor for Bus, jumper, equipment connections                                                                                                    | lot  | 1        |                         |                             |                          |                             |
| ii)                                                                                     | _Insulator                                                                                                                                                    | lot  | 1        |                         |                             |                          |                             |
| iii)                                                                                    | _Fittings                                                                                                                                                     | lot  | 1        |                         |                             |                          |                             |
| 3D.2.9                                                                                  | Steel Structures for gantry and equipment supports                                                                                                            |      |          |                         |                             |                          |                             |
| a)                                                                                      | _Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                               | lot  | 1        |                         |                             |                          |                             |
| b)                                                                                      | _Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                   | lot  | 1        |                         |                             |                          |                             |
| c)                                                                                      | _Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                              | lot  | 1        |                         |                             |                          |                             |
| d)                                                                                      | _Cable tray including fitting, fixing accessories                                                                                                             | lot  | 1        |                         |                             |                          |                             |
| 3E                                                                                      | Power Transformer & Earthing/Auxiliary Transformer                                                                                                            |      |          |                         |                             |                          |                             |
| 3E.1                                                                                    | 132/33 kV, 50/75 MVA (ONAN/ONAF), three phase Power Transformer                                                                                               | set  | 2        |                         |                             |                          |                             |
| 3E.2                                                                                    | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                     | set  | 2        |                         |                             |                          |                             |
| 3F                                                                                      | Control, Protection, SAS and Metering                                                                                                                         |      |          |                         |                             |                          |                             |
|                                                                                         | 145kV Circuits                                                                                                                                                |      |          |                         |                             |                          |                             |
| 3F.1                                                                                    | Complete Control, Protection, monitoring Including BCU for overhead line circuits                                                                             | set  | 2        |                         |                             |                          |                             |
|                                                                                         | Each comprising                                                                                                                                               |      |          |                         |                             |                          |                             |
| a)                                                                                      | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                    | Lot  | 1        |                         |                             | x                        | x                           |

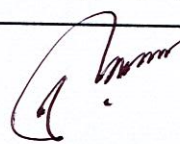
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| Schedule 4: Installation and Other Services |                                                                                                                                                                             |      |          |                         |                             |                          |                             |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-------------------------|-----------------------------|--------------------------|-----------------------------|
| Item                                        | Description (For detailed description, please refer to specification and Schedule A)                                                                                        | Unit | Quantity | Unit Price <sup>1</sup> |                             | Total Price <sup>1</sup> |                             |
|                                             |                                                                                                                                                                             |      |          | Local Currency [In BDT] | Foreign Currency [In .....] | Local Currency [In BDT]  | Foreign Currency [In .....] |
|                                             |                                                                                                                                                                             |      |          | EXW                     | EXW                         | EXW                      | EXW                         |
| 1                                           | 2                                                                                                                                                                           | 3    | 4        | 5                       | 6                           | 7=4x5                    | 8=4x6                       |
| iii)                                        | Fittings                                                                                                                                                                    | lot  | 1        |                         |                             |                          |                             |
| 1D.2.9                                      | Steel Structures for gantry and equipment supports                                                                                                                          |      |          |                         |                             |                          |                             |
| a)                                          | Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                                              | lot  | 1        |                         |                             |                          |                             |
| b)                                          | Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                                  | lot  | 1        |                         |                             |                          |                             |
| c)                                          | Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                                             | lot  | 1        |                         |                             |                          |                             |
| d)                                          | Cable tray including fitting, fixing accessories                                                                                                                            | lot  | 1        |                         |                             |                          |                             |
| 1E                                          | Power Transformer & Earthing/Auxiliary Transformer                                                                                                                          |      |          |                         |                             |                          |                             |
| 1E.1                                        | 132/33 kV, 50/75 MVA (ONAN/ONAF), three phase Power Transformer                                                                                                             | set  | 2        |                         |                             |                          |                             |
| 1E.2                                        | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                                   | set  | 2        |                         |                             |                          |                             |
| 1F                                          | Control, Protection, SAS and Metering                                                                                                                                       |      |          |                         |                             |                          |                             |
|                                             | 145kV Circuits                                                                                                                                                              |      |          |                         |                             |                          |                             |
| 1F.1                                        | Complete Control, Protection, monitoring including BCU for overhead line circuits                                                                                           | set  | 4        |                         |                             |                          |                             |
|                                             | Each comprising                                                                                                                                                             |      |          |                         |                             |                          |                             |
| a)                                          | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             |                          |                             |
| b)                                          | BCU with required I/Os                                                                                                                                                      | Set  | 1        |                         |                             |                          |                             |
| c)                                          | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories | Lot  | 1        |                         |                             | x                        | x                           |
| 1F.2                                        | Complete Control, Protection, monitoring Including BCU for transformer circuits (132/33 kV)                                                                                 | set  | 2        |                         |                             |                          |                             |
|                                             | Each comprising                                                                                                                                                             |      |          |                         |                             |                          |                             |
| a)                                          | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             |                          |                             |
| b)                                          | BCU with required I/Os                                                                                                                                                      | Set  | 1        |                         |                             |                          |                             |
| c)                                          | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories | Lot  | 1        |                         |                             | x                        | x                           |
| 1F.3                                        | Complete Control, Protection, monitoring Including BCU for Bus Coupler circuits                                                                                             |      |          |                         |                             |                          |                             |
| a)                                          | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             |                          |                             |

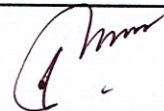
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| Schedule 4: Installation and Other Services |                                                                                                                                                               |         |          |                         |                             |                          |                             |
|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------|-------------------------|-----------------------------|--------------------------|-----------------------------|
| Item                                        | Description (For detailed description, please refer to specification and Schedule A)                                                                          | Unit    | Quantity | Unit Price <sup>1</sup> |                             | Total Price <sup>1</sup> |                             |
|                                             |                                                                                                                                                               |         |          | Local Currency [In BDT] | Foreign Currency [In .....] | Local Currency [In BDT]  | Foreign Currency [In .....] |
|                                             |                                                                                                                                                               |         |          | EXW                     | EXW                         | EXW                      | EXW                         |
| 1                                           | 2                                                                                                                                                             | 3       | 4        | 5                       | 6                           | 7=4x5                    | 8=4x6                       |
| 2D                                          | 36kV Switches & connection                                                                                                                                    |         |          |                         |                             |                          |                             |
| 2D1                                         | 36kV Switches & connection for Auxiliary Transformer                                                                                                          |         |          |                         |                             |                          |                             |
| 2D1.1                                       | 36kV Vacuum Circuit breaker                                                                                                                                   | Deleted |          |                         |                             |                          |                             |
| 2D1.2                                       | 36kV Disconnecter with dropout fuse                                                                                                                           | set     | 2        |                         |                             |                          |                             |
| 2D2                                         | 36kV Switches & connection for Incomer/ LV side of 132/33 kV Transformer                                                                                      |         |          |                         |                             |                          |                             |
| 2D.2.1                                      | 36kV Vacuum Circuit breaker                                                                                                                                   | set     | 2        |                         |                             |                          |                             |
| 2D.2.2                                      | 36kV Disconnecter switch                                                                                                                                      | set     | 2        |                         |                             |                          |                             |
| 2D.2.3                                      | 36kV Disconnecter switch with ES                                                                                                                              | set     | 2        |                         |                             |                          |                             |
| 2D.2.4                                      | 36kV Inductive voltage transformer (IVT), 2 core                                                                                                              | nos.    | 12       |                         |                             |                          |                             |
| 2D.2.5                                      | Single phase surge arrester, 30kV rated, 10kA                                                                                                                 | nos.    | 6        |                         |                             |                          |                             |
| 2D.2.6                                      | Bus sectionalizer DS                                                                                                                                          | nos.    | 1        |                         |                             |                          |                             |
| 2D.2.7                                      | 36kV Current transformer                                                                                                                                      | nos.    | 6        |                         |                             |                          |                             |
| 2D.2.8                                      | Flexible conductors for bus and jumper, insulators, fittings including all necessary clamps and connectors for busbar compositions (For eight nos. 36KV bays) |         |          |                         |                             |                          |                             |
| i)                                          | Flexible Conductor for Bus, jumper, equipment connections                                                                                                     | lot     | 1        |                         |                             |                          |                             |
| ii)                                         | Insulator                                                                                                                                                     | lot     | 1        |                         |                             |                          |                             |
| iii)                                        | Fittings                                                                                                                                                      | lot     | 1        |                         |                             |                          |                             |
| 2D.2.9                                      | Steel Structures for gantry and equipment supports                                                                                                            |         |          |                         |                             |                          |                             |
| a)                                          | Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                                | lot     | 1        |                         |                             |                          |                             |
| b)                                          | Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                    | lot     | 1        |                         |                             |                          |                             |
| c)                                          | Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                               | lot     | 1        |                         |                             |                          |                             |
| d)                                          | Cable tray including fitting, fixing accessories                                                                                                              | lot     | 1        |                         |                             |                          |                             |
| 2E                                          | Power Transformer & Earthing/Auxiliary Transformer                                                                                                            |         |          |                         |                             |                          |                             |
| 2E.1                                        | 132/33 kV, 50/75 MVA (ONAN/ONAF), three phase Power Transformer                                                                                               | set     | 2        |                         |                             |                          |                             |
| 2E.2                                        | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                     | set     | 2        |                         |                             |                          |                             |

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| Schedule 2: Plant and Mandatory Spare Parts Supplied from within the Employer's Country |                                                                                                                                                                             |      |          |                         |                             |                          |                             |
|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-------------------------|-----------------------------|--------------------------|-----------------------------|
| Item                                                                                    | Description (For detailed description, please refer to specification and Schedule A)                                                                                        | Unit | Quantity | Unit Price <sup>1</sup> |                             | Total Price <sup>1</sup> |                             |
|                                                                                         |                                                                                                                                                                             |      |          | Local Currency [In BDT] | Foreign Currency [In .....] | Local Currency [In BDT]  | Foreign Currency [In .....] |
|                                                                                         |                                                                                                                                                                             |      |          | EXW                     | EXW                         | EXW                      | EXW                         |
| 1                                                                                       | 2                                                                                                                                                                           | 3    | 4        | 5                       | 6                           | 7=4x5                    | 8=4x6                       |
| 4D.2.7                                                                                  | 36kV Current transformer                                                                                                                                                    | nos. | 6        |                         |                             |                          |                             |
| 4D.2.8                                                                                  | Flexible conductors for bus and jumper, insulators, fittings including all necessary clamps and connectors for busbar compositions (For eight nos. 36KV bays)               |      |          |                         |                             |                          |                             |
| i)                                                                                      | Flexible Conductor for Bus, jumper, equipment connections                                                                                                                   | lot  | 1        |                         |                             |                          |                             |
| ii)                                                                                     | Insulator                                                                                                                                                                   | lot  | 1        |                         |                             |                          |                             |
| iii)                                                                                    | Fittings                                                                                                                                                                    | lot  | 1        |                         |                             |                          |                             |
| 4D.2.9                                                                                  | Steel Structures for gantry and equipment supports                                                                                                                          |      |          |                         |                             |                          |                             |
| a)                                                                                      | Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                                              | lot  | 1        |                         |                             |                          |                             |
| b)                                                                                      | Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                                  | lot  | 1        |                         |                             |                          |                             |
| c)                                                                                      | Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                                             | lot  | 1        |                         |                             |                          |                             |
| d)                                                                                      | Cable tray including fitting, fixing accessories                                                                                                                            | lot  | 1        |                         |                             |                          |                             |
| 4E                                                                                      | Power Transformer & Earthing/Auxiliary Transformer                                                                                                                          |      |          |                         |                             |                          |                             |
| 4E.1                                                                                    | 132/33 kV, 80/120 MVA (ONAN/ONAF), three phase Power Transformer                                                                                                            | set  | 2        |                         |                             |                          |                             |
| 4E.2                                                                                    | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                                   | set  | 2        |                         |                             |                          |                             |
| 4F                                                                                      | Control, Protection, SAS and Metering                                                                                                                                       |      |          |                         |                             |                          |                             |
|                                                                                         | 145kV Circuits                                                                                                                                                              |      |          |                         |                             |                          |                             |
| 4F.1                                                                                    | Complete Control, Protection, monitoring Including BCU for overhead line circuits                                                                                           | set  | 4        |                         |                             |                          |                             |
|                                                                                         | Each comprising                                                                                                                                                             |      |          |                         |                             |                          |                             |
| a)                                                                                      | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             | x                        | x                           |
| b)                                                                                      | BCU with required I/Os                                                                                                                                                      | Set  | 1        |                         |                             |                          |                             |
| c)                                                                                      | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories | Lot  | 1        |                         |                             |                          |                             |
| 4F.2                                                                                    | Complete Control, Protection, monitoring Including BCU for transformer circuits (132/33 kV)                                                                                 | set  | 2        |                         |                             |                          |                             |
|                                                                                         | Each comprising                                                                                                                                                             |      |          |                         |                             |                          |                             |
| a)                                                                                      | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             | x                        | x                           |

Surjana

| Schedule 4: Installation and Other Services |                                                                                                                                                                             |      |          |                         |                             |                          |                             |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-------------------------|-----------------------------|--------------------------|-----------------------------|
| Item                                        | Description (For detailed description, please refer to specification and Schedule A)                                                                                        | Unit | Quantity | Unit Price <sup>1</sup> |                             | Total Price <sup>1</sup> |                             |
|                                             |                                                                                                                                                                             |      |          | Local Currency [In BDT] | Foreign Currency [In .....] | Local Currency [In BDT]  | Foreign Currency [In .....] |
|                                             |                                                                                                                                                                             |      |          | EXW                     | EXW                         | EXW                      | EXW                         |
| 1                                           | 2                                                                                                                                                                           | 3    | 4        | 5                       | 6                           | 7=4x5                    | 8=4x6                       |
| 3D.2.4                                      | 36kV Inductive voltage transformer (IVT), 2 core                                                                                                                            | nos. | 12       |                         |                             |                          |                             |
| 3D.2.5                                      | Single phase surge arrester, 30kV rated, 10kA                                                                                                                               | nos. | 6        |                         |                             |                          |                             |
| 3D.2.6                                      | Bus sectionalizer DS                                                                                                                                                        | nos. | 1        |                         |                             |                          |                             |
| 3D.2.7                                      | 36kV Current transformer                                                                                                                                                    | nos. | 6        |                         |                             |                          |                             |
| 3D.2.8                                      | Flexible conductors for bus and jumper, insulators, fittings including all necessary clamps and connectors for busbar compositions (For eight nos. 36KV bays)               |      |          |                         |                             |                          |                             |
| i)                                          | _Flexible Conductor for Bus, jumper, equipment connections                                                                                                                  | lot  | 1        |                         |                             |                          |                             |
| ii)                                         | _Insulator                                                                                                                                                                  | lot  | 1        |                         |                             |                          |                             |
| iii)                                        | _Fittings                                                                                                                                                                   | lot  | 1        |                         |                             |                          |                             |
| 3D.2.9                                      | Steel Structures for gantry and equipment supports                                                                                                                          |      |          |                         |                             |                          |                             |
| a)                                          | _Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                                             | lot  | 1        |                         |                             |                          |                             |
| b)                                          | _Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                                 | lot  | 1        |                         |                             |                          |                             |
| c)                                          | _Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                                            | lot  | 1        |                         |                             |                          |                             |
| d)                                          | _Cable tray including fitting, fixing accessories                                                                                                                           | lot  | 1        |                         |                             |                          |                             |
| 3E                                          | Power Transformer & Earthing/Auxiliary Transformer                                                                                                                          |      |          |                         |                             |                          |                             |
| 3E.1                                        | 132/33 kV, 50/75 MVA (ONAN/ONAF), three phase Power Transformer                                                                                                             | set  | 2        |                         |                             |                          |                             |
| 3E.2                                        | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                                   | set  | 2        |                         |                             |                          |                             |
| 3F                                          | Control, Protection, SAS and Metering                                                                                                                                       |      |          |                         |                             |                          |                             |
|                                             | 145kV Circuits                                                                                                                                                              |      |          |                         |                             |                          |                             |
| 3F.1                                        | Complete Control, Protection, monitoring including BCU for overhead line circuits                                                                                           | set  | 2        |                         |                             |                          |                             |
|                                             | Each comprising                                                                                                                                                             |      |          |                         |                             |                          |                             |
| a)                                          | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             | x                        | x                           |
| b)                                          | BCU with required I/Os                                                                                                                                                      | Set  | 1        |                         |                             |                          |                             |
| c)                                          | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories | Lot  | 1        |                         |                             |                          |                             |

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| Schedule 4: Installation and Other Services |                                                                                                                                                                             |      |          |                         |                             |                          |                             |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-------------------------|-----------------------------|--------------------------|-----------------------------|
| Item                                        | Description (For detailed description, please refer to specification and Schedule A)                                                                                        | Unit | Quantity | Unit Price <sup>1</sup> |                             | Total Price <sup>1</sup> |                             |
|                                             |                                                                                                                                                                             |      |          | Local Currency [In BDT] | Foreign Currency [In .....] | Local Currency [In BDT]  | Foreign Currency [In .....] |
|                                             |                                                                                                                                                                             |      |          | EXW                     | EXW                         | EXW                      | EXW                         |
| 1                                           | 2                                                                                                                                                                           | 3    | 4        | 5                       | 6                           | 7=4x5                    | 8=4x6                       |
| iii)                                        | _Fittings                                                                                                                                                                   | lot  | 1        |                         |                             |                          |                             |
| 4D.2.9                                      | Steel Structures for gantry and equipment supports                                                                                                                          |      |          |                         |                             |                          |                             |
| a)                                          | _Gantry Column including nut & bolts (For eight nos. 36KV bays)                                                                                                             | lot  | 1        |                         |                             |                          |                             |
| b)                                          | _Gantry beam at Main Bus & Jack-Bus height including nut & bolts (For eight nos. 36KV bays)                                                                                 | lot  | 1        |                         |                             |                          |                             |
| c)                                          | _Equipment support structures including nut & bolts for two incomer bays of power transformer and two auxiliary transformer bays                                            | lot  | 1        |                         |                             |                          |                             |
| d)                                          | _Cable tray including fitting, fixing accessories                                                                                                                           | lot  | 1        |                         |                             |                          |                             |
| 4E                                          | Power Transformer & Earthing/Auxiliary Transformer                                                                                                                          |      |          |                         |                             |                          |                             |
| 4E.1                                        | 132/33 kV, 80/120 MVA (ONAN/ONAF), three phase Power Transformer                                                                                                            | set  | 2        |                         |                             |                          |                             |
| 4E.2                                        | 33/0.415 kV, 300kVA Auxiliary Transformer                                                                                                                                   | set  | 2        |                         |                             |                          |                             |
| 4F                                          | Control, Protection, SAS and Metering                                                                                                                                       |      |          |                         |                             |                          |                             |
|                                             | 145kV Circuits                                                                                                                                                              |      |          |                         |                             |                          |                             |
| 4F.1                                        | Complete Control, Protection, monitoring including BCU for overhead line circuits                                                                                           | set  | 4        |                         |                             |                          |                             |
|                                             | Each comprising                                                                                                                                                             |      |          |                         |                             |                          |                             |
| a)                                          | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             | x                        | x                           |
| b)                                          | BCU with required I/Os                                                                                                                                                      | Set  | 1        |                         |                             |                          |                             |
| c)                                          | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories | Lot  | 1        |                         |                             |                          |                             |
| 4F.2                                        | Complete Control, Protection, monitoring Including BCU for transformer circuits (132/33 kV)                                                                                 | set  | 2        |                         |                             |                          |                             |
|                                             | Each comprising                                                                                                                                                             |      |          |                         |                             |                          |                             |
| a)                                          | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             | x                        | x                           |
| b)                                          | BCU with required I/Os                                                                                                                                                      | Set  | 1        |                         |                             |                          |                             |
| c)                                          | Control and Protection Panel including mimic, annunciation, Auxiliary relays (TCS, Lockout etc), Test plugs, wiring, lightning, heater, humidity sensor & other accessories | Lot  | 1        |                         |                             |                          |                             |
| 4F.3                                        | Complete Control, Protection, monitoring Including BCU for Bus Coupler circuits                                                                                             |      |          |                         |                             |                          |                             |
| a)                                          | All Protection relay (Main 1, Main 2/Backup, BBP Bay unit)                                                                                                                  | Lot  | 1        |                         |                             |                          |                             |

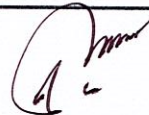
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| Schedule 4: Installation and Other Services |                                                                                                                                                                                                                                                                                                                                   |           |          |                         |                             |                          |                             |
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| Item                                        | Description (For detailed description, please refer to specification and Schedule A)                                                                                                                                                                                                                                              | Unit      | Quantity | Unit Price <sup>1</sup> |                             | Total Price <sup>1</sup> |                             |
|                                             |                                                                                                                                                                                                                                                                                                                                   |           |          | Local Currency [In BDT] | Foreign Currency [In .....] | Local Currency [In BDT]  | Foreign Currency [In .....] |
|                                             |                                                                                                                                                                                                                                                                                                                                   |           |          | EXW                     | EXW                         | EXW                      | EXW                         |
| 1                                           | 2                                                                                                                                                                                                                                                                                                                                 | 3         | 4        | 5                       | 6                           | 7=4x5                    | 8=4x6                       |
| iii)                                        | Reconstruction of internal road (4.5m)                                                                                                                                                                                                                                                                                            | m         | 73       |                         |                             |                          |                             |
| iv)                                         | Slope (1V:2H) protection with CC block                                                                                                                                                                                                                                                                                            | sqm       | 850      |                         |                             |                          |                             |
| 5K.4                                        | Geotechnical Investigations incl. taking samples, logging and lab testing                                                                                                                                                                                                                                                         |           |          |                         |                             |                          |                             |
| i)                                          | Boreholes for geotechnical investigation, incl. laboratory test, borehole logs, sampling and interpretive report as per geotechnical specification (any level)                                                                                                                                                                    | borehole  | 1        |                         |                             |                          |                             |
| ii)                                         | Soil resistivity tests (one per tower)                                                                                                                                                                                                                                                                                            | unit      | 1        |                         |                             |                          |                             |
| 5K.5                                        | Foundations for towers including all setting out, Concrete, Reinforcement, Excavation, Pumping, Stub-cutting, Geotechnical Investigation (Level 2), Shuttering, Leveling, Timbering, supply & Installation of foundation steelwork, Earthing Materials, Backfilling & site clearing etc.                                          |           |          |                         |                             |                          |                             |
| 5K.5.1                                      | Tower Type 1DT6                                                                                                                                                                                                                                                                                                                   |           |          |                         |                             |                          |                             |
| (i)                                         | Piled Foundation for Any Soil Category with Standard Chimney or 1m Raised Chimney or 2m Raised Chimney                                                                                                                                                                                                                            | per tower | 1        |                         |                             |                          |                             |
| 5K.6                                        | Testing of Foundations                                                                                                                                                                                                                                                                                                            |           |          |                         |                             |                          |                             |
| 5K.6.1                                      | Individual Pile test including supply, install and test to prove compliance with technical specification, payment for successful test only (applicable for all tower types selected by the Employer's Engineer):                                                                                                                  |           |          |                         |                             |                          |                             |
| (a)                                         | Compression test                                                                                                                                                                                                                                                                                                                  | per test  | 1        |                         |                             |                          |                             |
| (b)                                         | Uplift test                                                                                                                                                                                                                                                                                                                       | per test  | 1        |                         |                             |                          |                             |
| (c)                                         | Pile Integrity test                                                                                                                                                                                                                                                                                                               | per test  | 4        |                         |                             |                          |                             |
| 5K.7                                        | Erection of 132kV double circuit towers complete with all stubs, nuts, bolts, locking nuts, washers, phase conductor and earthwire attachment plates, swivels/shackles, step bolts, tower notice and identification plates, ACDs, earthing etc. including transportation from Power Grid's store (Anywhere in Bangladesh) to site |           |          |                         |                             |                          |                             |
| i)                                          | Tower type 1DT6 (any body extension) including Auxiliary Crossarms [** tower materials supplied by Power Grid]                                                                                                                                                                                                                    | each      | 1        |                         |                             |                          |                             |
| 5K.8                                        | Dismantling & Bypass                                                                                                                                                                                                                                                                                                              |           |          |                         |                             |                          |                             |
| i)                                          | Dismantling of existing terminal tower (Tower Type 1DT6) of Comilla-Kachua 132kV TL, transportation and storing the dismantled materials at Power Grid store                                                                                                                                                                      | Per Tower | 1        |                         |                             |                          |                             |

Signature





| Schedule 4: Installation and Other Services |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |          |                         |                            |                          |                            |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------|-------------------------|----------------------------|--------------------------|----------------------------|
| Item                                        | Description (For detailed description, please refer to specification and Schedule A)                                                                                                                                                                                                                                                                                                                                                                                                                   | Unit    | Quantity | Unit Price <sup>1</sup> |                            | Total Price <sup>1</sup> |                            |
|                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |          | Local Currency [In BDT] | Foreign Currency [In ..... | Local Currency [In BDT]  | Foreign Currency [In ..... |
|                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |          | EXW                     | EXW                        | EXW                      | EXW                        |
| 1                                           | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3       | 4        | 5                       | 6                          | 7=4x5                    | 8=4x6                      |
| ii)                                         | Dismantling of existing line section (conductor, earthwire, OPGW, insulator and other accessories) whichever is required for shifting the Comilla-Kachua 132kV TL to new Terminal Tower (TT) and Gantry, <u>transportation and storing the excess dismantled materials at Power Grid store after use for shifting to new TT and Gantry</u>                                                                                                                                                             | lot     | 1        |                         |                            |                          |                            |
| iii)                                        | By passing the required line section with Tower/Pole/ERS. Tower/Pole/ERS for by passing shall be collected from Power Grid store <u>and transported to the site by the contractor.</u>                                                                                                                                                                                                                                                                                                                 | lot     | 1        |                         |                            |                          |                            |
| iv)                                         | Dismantling of by pass line after completing <u>line shifting and transportation &amp; storing</u> the Tower/Pole/ERS of by pass line as Power Grid store                                                                                                                                                                                                                                                                                                                                              | lot     | 1        |                         |                            |                          |                            |
| v)                                          | Dismantling of crossarms of existing terminal tower (Tower Type 1DT6) of Comilla-Kachua 132kV TL and re-install the crossarms by changing its orientation                                                                                                                                                                                                                                                                                                                                              | lot     | 1        |                         |                            |                          |                            |
| 5K.9                                        | Stringing of double circuit line, one conductors per phase and 1 OPGW (length approx. Route km) (Tension fittings shall be supplied by Power Grid)                                                                                                                                                                                                                                                                                                                                                     |         |          |                         |                            |                          |                            |
| i)                                          | Stringing of double circuit line, one conductors per phase and 1 OPGW and 1 earthwire, Installation of insulator strings, compressed dead-ends, compression junction sleeves, OPGW joint box/junction boxes, including: Tension and semi-tension joints, suspension clamps, armour rods and dampers, suspension clamps, Pilot strings and jumpers, Sagging and clipping, and any other works required as per requirement of shifting the Comilla-Kachua 132kV TL to new Terminal Tower (TT) and Gantry | Lot     | 1        |                         |                            |                          |                            |
| 5L                                          | lighting, small power, air conditioning and Ventilation , Solar                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |          |                         |                            |                          |                            |
| 5L.1                                        | lighting, small power, air conditioning and Ventilation and emergency DC lightning for control building and local control houses                                                                                                                                                                                                                                                                                                                                                                       | Deleted |          |                         |                            |                          |                            |
| 5L.2                                        | lighting for outside building for security, roadway and switchyard area                                                                                                                                                                                                                                                                                                                                                                                                                                | lot     | 1        |                         |                            |                          |                            |
| 5M                                          | Fibre Optic Multiplexer Equipment and PLC Equipment for Communication and Protection                                                                                                                                                                                                                                                                                                                                                                                                                   |         |          |                         |                            |                          |                            |
| 5M.1                                        | Extension of existing/ upgradation of Indoor Fibre Optic Multiplexer Equipment. (if alternate proposal other than existing multiplexer, bidder shall include one set of 48V battery and charger)                                                                                                                                                                                                                                                                                                       | lot     | 1        |                         |                            |                          |                            |
| 5M.2                                        | under ground optical fiber cable, armoured, 48 core including Outdoor termination box, indoor MDF/ODF & pigtail cables                                                                                                                                                                                                                                                                                                                                                                                 | lot     | 1        |                         |                            |                          |                            |
| 5M.3                                        | Fiber optic multiplexer equipment (latest model used in Powergrid Network) with all required services for all remote end substations                                                                                                                                                                                                                                                                                                                                                                   | lot     | 1        |                         |                            |                          |                            |
| 5N                                          | SCADA system for Telecontrol and Telemetry                                                                                                                                                                                                                                                                                                                                                                                                                                                             |         |          |                         |                            |                          |                            |

Sujana

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