



Annual Procurement Plan 2020-21  
Dhaka Electric Supply Co. Ltd. (DESCO)

Approved in 400th Board Meeting on 24/06/2020

F-V-2.0

DESCO Board has approved Annual Procurement Plan, 2020-21 of DESCO for the Financial Year 2020-21 in 400th Board meeting on 24.06.2020. Expenses pertaining to the Revised APP 2020-21 will be borne from DESCO's own fund. The total costs against the APP 2020-21 has been estimated as belows:

**DESCO'S Own Fund in MTK.:**

Item Description	No. of Packages	Total Amount in MTK.	Budget Provision in FY 2019-20	Budget Provision after FY 2019-20	Remarks
Goods & Related Services	74	5,344.60	1,628.43	3,716.17	-
Works & Physical Services	9	2,958.49	844.19	2,114.30	-
Intellectual & Professional Services	6	374.50	51.00	323.50	-
Miscellaneous	2	200.00	200.00	0.00	-
<b>Total</b>	<b>91</b>	<b>8,877.59</b>	<b>2,723.62</b>	<b>6,153.97</b>	-

**Foreign Aided Project Cost Summary (Funded by ADB/AIIB/JICA/GoB):**

Project Name	Amount in MTK.	Budget Provision in FY 2020-21	Budget Provision after FY 2020-21	Source of Fund
Construction of 132/33/11 KV Grid Substation in DESCO area	1.82	1.82	-	DESCO
Installation of Supervisory Control and Data Acquisition (SCADA) system in DESCO area	97.28	97.28	-	DESCO
33 KV Underground cable laying in DESCO area	45.72	45.72	-	DESCO
Construction of 132/33 KV Underground Substation (Gulshan)	11.44	11.44	-	DESCO
Supply & Installation of 02 (Two) Lac Smart Pre-paid Meter in DESCO area	6.90	6.90	-	DESCO
<b>Total (Project Cost)</b>	<b>163.16</b>	<b>163.16</b>	-	-

Engr. A.K.M Mostafa Kamal  
Executive Director (Procurement), DESCO

Md. Sajful Mannan  
Executive Director (F&A), DESCO

Engr. Noor Mohammad  
Executive Director (Operation), DESCO

Md. Abdullah Al Masud Chowdhury  
Executive Director (HR), DESCO

Engr. Jagodish Chandra Mondal  
Executive Director (Engineering), DESCO

Md. Kausar Ameer Ali  
Managing Director, DESCO

## EXECUTIVE SUMMARY

### **1.0 Preface**

Annual Procurement Plan, 2020-21 of DESCO for the Financial Year 2020-21 aims to operate procurement function in accordance with best practice as outlined in Public Procurement Act-2006, Public Procurement Regulation-2008, Procurement Guideline of DESCO and supports effective value for money purchasing while ensuring probity and accountability. It will draw early attention to potential procurement opportunities through a Strategic Procurement Outlook Statement, supported by details of planned procurements.

### **2.0 Purpose**

The purpose of Annual Procurement Plan 2020-21 is to provide information about the purchase of goods and services, type of procurement method, source of fund, estimated cost of the procurement, expected time for tender float, tender evaluation, tentative time schedule for completion of contract and some other graphical presentation of procurement process beforehand the actual procurement.

### **3.0 Objectives**

The objectives of the APP 2020-21 are shown below:

- To assess demand of Goods, Works & Services and Miscellaneous items for FY: 2020-21 of DESCO
- To determine the types of item(s) to be procured during the FY 2020-21 and related time bound proceedings in order to ensure a consistent approach across the Company.
- To describe the proposed procurement item(s) in details to ensure that it's properly understood and easy to use.
- Facilitate in updating Annual Budget of the Company.

*qam*

*u*

#### 4.0 Basis for preparation of the Annual Procurement Plan 2020-21

During preparation of the APP 2020-21, the followings have been taken into consideration:

- o Stock level of store item(s) in DESCO's Central Store upto March-2020.
- o Procurement under process.
- o Including new requirement or Any Procurement needs to be dropped as per demand from each Directorates, Departments and Divisions of DESCO.

#### 5.0 Source of Fund

Expenses pertaining to the APP 2020-21 will be borne from DESCO's own fund. The total costs against the APP 2020-21 has been estimated as follows:

##### DESCO'S Own Fund (New for FY: 2020-21):

Item Description	No. of Packages	Total Amount (MTk.)	Budget Provision in FY 2019-20	Budget Provision after FY 2019-20	Remarks
Goods & Related Services	38	2,415.77	344.46	2071.31	
Works & Physical Services	5	159.72	18.30	141.42	
Intellectual & Professional Services	5	374.00	50.50	323.50	
Miscellaneous	2	200.00	200.00	0.00	
<b>Total</b>	<b>50</b>	<b>3,149.49</b>	<b>613.26</b>	<b>2,536.23</b>	

*gans*

*h*

**DESCO'S Own Fund (Carry forwarded from APP 19-20):**

Item Description	No. of Packages	Total Amount (MTk.)	Budget Provision in FY 2019-20	Budget Provision after FY 2019-20	Remarks
Goods & Related Services	36	2,928.83	1,283.97	1644.86	
Works & Physical Services	4	2,798.77	825.89	1972.88	
Intellectual & Professional Services	1	0.50	0.50	0.00	
Miscellaneous	0	-	-	-	
<b>Total</b>	<b>41</b>	<b>5,728.10</b>	<b>2,110.36</b>	<b>3,617.74</b>	

**DESCO'S Own Fund (New & Carry forwarded):**

Item Description	No. of Packages	Total Amount (MTk.)	Budget Provision in FY 2019-20	Budget Provision after FY 2019-20	Remarks
Goods & Related Services	74	5,344.60	1,628.43	3716.17	
Works & Physical Services	9	2,958.49	844.19	2114.30	
Intellectual & Professional Services	6	374.50	51.00	323.50	
Miscellaneous	2	200.00	200.00	0.00	
<b>Total</b>	<b>91</b>	<b>8,877.59</b>	<b>2,723.62</b>	<b>6,153.97</b>	

*Handwritten signature*

*Handwritten mark*

**Foreign Aided Project Cost Summary (Funded by ADB/AIB/JICA):**

Project Name	Amount MTK.	Budget Provision in FY 2020-21	Budget Provision after FY 2020-21	Source of Fund
Construction of 132/33/11 KV Grid Substation in DESCO area	1.82	1.82	-	DESCO
Installation of Supervisory Control and Data Acquisition (SCADA) system in DESCO area	97.28	97.28	-	DESCO
33 KV Underground cable laying in DESCO area	45.72	45.72	-	DESCO
Construction of 132/33 KV Underground Substation (Gulshan)	11.44	11.44	-	DESCO
Supply & installation of 02 (Two) Lac Smart Pre-paid meter in DESCO area	6.90	6.90	-	DESCO
<b>Total (Project Cost)</b>	<b>163.16</b>	<b>163.16</b>	-	-

**6.0 Completion Period**

Procurement proceedings of some packages will be completed by the end of the FY 2020-21 and some packages require completion period beyond the FY 2020-21 which are mentioned in relevant Column of Description Pages.

**7.0 General Guidelines for Revised Annual Procurement Plan 2020-21**

7.1 The Annual Procurement Plan 2020-21 sets out the procurement program for the FY 2020-21 and acquaint all concerned regarding procurement opportunities as well as sourcing procedures.

7.2 Annual Procurement Plan 2020-21 includes:

- Procurement for goods, works and services that need to be procured where the scope has already been determined.

*gans*

*h*

- Procurement for goods, works and services that will need to be retendered.
- Procurement for goods, works and services that will be considered as a future option and procurement is likely but scope is currently uncertain.
- Similar items have been clustered into 3(three) main categories namely Goods, Works & Service.

7.3 Proceedings of certain procurement items listed in the APP 2020-21 may not take place in the year under consideration.

Item(s) may require to be dropped due to change in scope of its appropriateness. Likewise, new item(s) may be required to be added due to placement of funds from other sources to meet exigencies, advent of new procurement opportunities if necessary.

7.4 Material Planning & Store Division will regularly review and monitor the progress of implementation of the Revised APP 2020-21 and will coordinate with the Procurement, Inspection & Testing Division, if required.

7.5 Price Estimation:

- In General items which are included in goods, the price estimate of these items are taken 5-10% higher from the price list supplied from the accounts division.
- For few items actual price taken from last purchased order.
- For some items estimated price has been taken from Present market and as referred by the concerned divisions.
- For works and service related items price estimate taken from the price given by the respective department or division.
- The items which are included from the FY 2019-20, the price estimate were changed or remain unchanged after discussion.

*dan*

*[Signature]*

**Comprehensive Description of  
APP 2020-21 for the FY 2020-21**

## Comprehensive Description of APP 2020-21 for the FY 2020-21

### Procurement from DESCO's own fund:

Sl No.	Pack. No.	Description of Procurement Package	Procurement Method	Tender Process	Approving Authority	Estimated Cost (MTK)	Invitation of Tender	Evaluation of Tender	Award of contract	Tentative Completion Date	Annexure	Budget Provision in FY:2020-21 (Million TK)	Budget Provision after FY:2020-21 (Million TK)
<b>Goods &amp; Related Services</b>													
1	G-1	Procurement of 5000 nos Post Paid Three Phase Electronic KWhr Meter (400Volt Whole current).	OSTETM	e-GP	DESCO Management	32.00	Complete	June'2020	July'2020	Nov'2020	Annexure - G-1	32.00	-
2	G-2	Procurement of 220 nos HT Metering Unit (Lot-1)	OSTETM	e-GP	DESCO Management	48.40	Complete	June'2020	July'2020	Nov'2020	Annexure - G-2	48.40	-
3	G-3	Procurement of 220 nos HT Metering Unit (Lot-2)	OSTETM	e-GP	DESCO Management	48.40	Jul'2020	Sep'2020	Oct'2020	Feb'2021	Annexure - G-3	48.40	-
4	G-4	Procurement of 225 nos HT Metering Unit (Lot-3)	OSTETM	e-GP	DESCO Management	49.50	Nov'2020	Jan'2021	Feb'2021	June'2021	Annexure - G-4	-	49.50
5	G-5	Procurement of LTCT Metering Unit	OSTETM	e-GP	DESCO Management	42.00	Sep'2020	Nov'2020	Dec'2020	Apr'2021	Annexure - G-5	42.00	-
6	G-6	Procurement of Meter Security Seal	OSTEIM	e-GP	DESCO Management	15.50	Jul'2020	Sep'2020	Oct'2020	Feb'2021	Annexure - G-6	15.50	-
7	G-7	Procurement of Lugs	OTM	e-GP	DESCO Management	2.18	Jan'2021	Mar'2021	Apr'2021	Aug'2021	Annexure - G-7	-	2.18
8	G-8	Procurement of Super Enameled Wire	OSTETM/ DPM	e-GP	DESCO Management	17.50	Sep'2020	Nov'2020	Dec'2020	Apr'2021	Annexure - G-8	17.50	-
9	G-9	Procurement of Transformer repair materials for T&R Division.	OTM	e-GP	DESCO Management	9.04	Sep'2020	Nov'2020	Dec'2020	Apr'2021	Annexure - G-9	9.04	-
10	G-10	Procurement of HT/LTCT repair materials for T&R Division.	OSTETM	e-GP	DESCO Management	27.04	Dec'2020	Feb'2021	Mar'2021	July'2021	Annexure - G-10	-	27.04
11	G-11	Reclaim of Transformer Oil	OTM/RFQ/ DPM	off-line	DESCO Management	0.40	Oct'2020	Dec'2020	Jan'2021	Apr'2021	Annexure - G-11	0.40	-
12	G-12	Procurement of Transformer Oil (New)	OTM/DPM	off-line	DESCO Management	4.00	Feb'2021	Mar'2021	Apr'2021	Aug'2021	Annexure - G-12	-	4.00
13	G-13	Procurement of Accessories for Substations (Lot-1)	DPM	off-line	DESCO Management	20.43	Nov'2020	Jan'2021	Feb'2021	Jun'2021	Annexure - G-13	-	20.43
14	G-14	Procurement of Accessories for Substations (Lot-2)	DPM	off-line	DESCO Management	3.80	Aug'2020	Oct'2020	Nov'2020	Mar'2021	Annexure - G-14	3.80	-
15	G-15	Procurement of Protection Relays	DPM	off-line	DESCO Management	10.64	Nov'2020	Jan'2021	Feb'2021	Jun'2021	Annexure - G-15	-	10.64

## Comprehensive Description of APP 2020-21 for the FY 2020-21

### Procurement from DESCO's own fund:

SI No.	Pack. No.	Description of Procurement Package	Procurement Method	Tender Process	Approving Authority	Estimated Cost (MTK)	Invitation of Tender	Evaluation of Tender	Award of contract	Tentative Completion Date	Annexure	Budget Provision in FY:2020-21 (Million TK)	Budget Provision after FY:2020-21 (Million TK)
16	G-16	Procurement of Battery & Battery Charger for Substations (Lot-1)	OTM/DPM	e-GP/ offline	DESCO Management	12.75	July'2020	Sept'2020	Oct'2020	Feb'2021	Annexure - G-16	12.75	-
17	G-17	Procurement of Battery & Battery Charger for Substations (Lot-2)	OTM/DPM	e-GP/ offline	DESCO Management	8.42	Dec'2020	Feb'2021	Mar'2021	July'2021	Annexure - G-17	-	8.42
18	G-18	Procurement of Tools for MVSSM Division	OTM/DPM	e-GP	DESCO Management	3.30	Feb'2021	Apr'2021	May'2021	Sep'2021	Annexure - G-18	-	3.30
19	G-19	Procurement of Oil Centrifusing Machine Accessories & SF6 Gas Cylinder	OTM/DPM	e-GP/ offline	DESCO Management	1.42	Jan'2021	Mar'2021	Apr'2021	Aug'2021	Annexure - G-19	-	1.42
20	G-20	Procurement of Underground Cable	OSTETM	ICT	DESCO Board	1,343.50	Aug'2020	Nov'2020	Dec'2020	Jun'2021	Annexure - G-20	-	1,343.50
21	G-21	Procurement of Underground Cable Accessories (Lot-1)	OSTETM	e-GP	DESCO Management	47.59	July'2020	Sep'2020	Oct'2020	Feb'2021	Annexure - G-21	47.59	-
22	G-22	Procurement of Underground Cable Accessories (Lot-2)	OSTETM	e-GP	DESCO Management	46.91	Nov'2020	Jan'2021	Feb'2021	Jun'2021	Annexure - G-22	-	46.91
23	G-23	Procurement of 4x120sqmm U/G LT Cu Cable.	OSTETM	e-GP	DESCO Management	37.14	Sep'2020	Nov'2020	Dec'2020	Apr'2021	Annexure - G-23	37.14	-
24	G-24	Procurement of Conductor/Cable of different categories	OTM	e-GP	DESCO Management	30.46	Nov'2020	Jan'2021	Feb'2021	Jun'2021	Annexure - G-24	-	30.46
25	G-25	Procurement of Service Cable of different categories	OSTETM	e-GP	DESCO Board	233.12	Oct'2020	Jan'2021	Feb'2021	June'2021	Annexure - G-25	-	233.12
26	G-26	Procurement of Conductor & Cable Accessories (Lot-1).	OSTETM	e-GP	DESCO Management	18.76	Complete	May'2020	Jun'2020	Oct'2020	Annexure - G-26	18.76	-
27	G-27	Procurement of Conductor & Cable Accessories. (Lot-2).	OTM	e-GP	DESCO Management	4.15	Complete	May'2020	June'2020	Oct'2020	Annexure - G-27	4.15	-
28	G-28	Procurement of Conductor & Cable Accessories. (Lot-3).	OTM	e-GP	DESCO Management	6.02	Dec'2020	Feb'2021	Mar'2021	July'2021	Annexure - G-28	-	6.02
29	G-29	Procurement of RMU (Lot-1)	OSTETM	e-GP	DESCO Board	133.25	Complete	June'2020	July'2020	Dec'2020	Annexure - G-29	133.25	-
30	G-30	Procurement of RMU (Lot-2)	OSTETM	e-GP	DESCO Board	199.88	Oct'2020	Jan'2021	Feb'2021	Jun'2021	Annexure - G-30	-	199.88

*am*

## Comprehensive Description of APP 2020-21 for the FY 2020-21

### Procurement from DESCO's own fund:

Sl No.	Pack. No.	Description of Procurement Package	Procurement Method	Tender Process	Approving Authority	Estimated Cost (MTk)	Invitation of Tender	Evaluation of Tender	Award of contract	Tentative Completion Date	Annexure	Budget Provision in FY:2020-21 (Million TK)	Budget Provision after FY:2020-21 (Million TK)
31	G-31	Procurement of Poles (Lot-1)	OSTETM	e-GP/ offline	DESCO Board	231.42	Complete	June'2020	July'2020	Dec'2020	Annexure - G-31	231.42	-
32	G-32	Procurement of Poles (Lot-2)	OSTETM/ DPM	e-GP/ offline	DESCO Board	178.77	Oct'2020	Jan'2021	Feb'2021	Jun'2021	Annexure - G-32	-	178.77
33	G-33	Procurement of Pole fittings (Lot-1)	OSTETM	e-GP	DESCO Management	35.35	July'2020	Sep'2020	Oct'2020	Feb'2021	Annexure - G-33	35.35	-
34	G-34	Procurement of Pole fittings (Lot-2)	OSTETM	e-GP	DESCO Mgt.	17.66	Jan'2021	Mar'2021	Apr'2021	Aug'2021	Annexure - G-34	-	17.66
35	G-35	Procurement of Three Phase 200 KVA Distribution Transformer for West Zone-1 (Lot-1)	OSTETM	e-GP	DESCO Board	90.00	Complete	Complete	Jun'2020	Oct'2020	Annexure - G-35	90.00	-
36	G-36	Procurement of Three Phase 200 KVA Distribution Transformer for West Zone-2 (Lot-2)	OSTETM	e-GP	DESCO Board	90.00	Complete	June'2020	July'2020	Nov'2020	Annexure - G-36	90.00	-
37	G-37	Procurement of Three Phase 200 KVA Distribution Transformer for East Zone-1 and East Zone-2 (Lot-3)	OSTETM	e-GP	DESCO Board	90.00	Complete	June'2020	July'2020	Nov'2020	Annexure - G-37	90.00	-
38	G-38	Procurement of Three Phase 250 KVA Distribution Transformer (Lot-4)	OSTETM	e-GP	DESCO Board	115.00	Nov'2020	Jan'2021	Feb'2021	June'2021	Annexure - G-38	-	115.00
39	G-39	Procurement of Transformer Accessories (Lot-1)	OTM	e-GP	DESCO Management	20.00	Complete	Aug'2020	Sep'2020	Jan'2021	Annexure - G-39	20.00	-
40	G-40	Procurement of Transformer Accessories (Lot-2)	OSTETM	e-GP	DESCO Management	17.95	Dec'2020	Feb'2021	Mar'2021	July'2021	Annexure - G-40	-	17.95
41	G-41	Procurement of Capacitor Bank & Accessories	OSTETM	e-GP	DESCO Management	20.11	Sep'2020	Nov'2020	Dec'2020	Apr'2021	Annexure - G-41	20.11	-
42	G-42	Procurement of Disc Fittings	DPM/OTM	e-GP/ offline	DESCO Management	8.01	Complete	June'2020	July'2020	Nov'2020	Annexure - G-42	8.01	-
43	G-43	Procurement of Insulator & Disc Fittings	DPM/OTM	e-GP/ offline	DESCO Management	8.20	Nov'2020	Jan'2021	Feb'2021	Jun'2021	Annexure - G-43	-	8.20
44	G-44	Procurement of Digital Meter Testing Bench for meter testing lab.	OSTETM	e-GP	DESCO Board	87.50	Sep'2020	Nov'2020	Dec'2020	Apr'2020	Annexure - G-44	87.50	-
45	G-45	Procurement of Tools & Equipments for T&R, Project and S & D Division	OSTETM	e-GP	DESCO Management	20.05	Jan'2021	Mar'2021	Apr'2021	Aug'2021	Annexure - G-45	-	20.05

## Comprehensive Description of APP 2020-21 for the FY 2020-21

### Procurement from DESCO's own fund:

Sl No.	Pack. No.	Description of Procurement Package	Procurement Method	Tender Process	Approving Authority	Estimated Cost (MTk)	Invitation of Tender	Evaluation of Tender	Award of contract	Tentative Completion Date	Annexure	Budget Provision in FY:2020-21 (Million TK)	Budget Provision after FY:2020-21 (Million TK)
46	G-46	Procurement of Vehicles (Lot-1)	OSTETM/OTM/DPM	off-line	DESCO Board	80.00	Complete	June2020	July2020	Nov2020	Annexure - G-46	80.00	-
47	G-47	Procurement of Vehicles (Lot-2)	OSTETM/OTM/DPM	off-line	DESCO Management	5.00	Aug'2020	Oct'2020	Nov'2020	Mar'2021	Annexure - G-47	5.00	-
48	G-48	Procurement of Vehicles (Lot-3)	OSTETM/OTM/DPM	off-line	DESCO Management	39.00	Sep'2020	Nov'2020	Dec'2020	Apr'2021	Annexure - G-48	39.00	-
49	G-49	Procurement of Motorcycle (Lot-4)	OSTETM/OTM/DPM	off-line	DESCO Management	8.00	Oct'2020	Dec'2020	Jan'2021	Apr'2021	Annexure - G-49	8.00	-
50	G-50	Supply, Installation, Commissioning and maintenance of CCTV system	OSTETM	e-GP	DESCO Management	13.22	Jul'2020	Sep'2020	Oct'2020	Feb'2021	Annexure - G-50	13.22	-
51	G-51	Procurement of Computer/Computer Peripherals.	OSTETM/OTM/RFQ	e-GP	DESCO Management	26.09	Aug'2020	Oct'2020	Nov'2020	Mar'2021	Annexure - G-51	26.09	-
52	G-52	Procurement of Server (s) for ICT Division	OTM	e-GP	DESCO Management	4.64	As & When Required				Annexure - G-52	4.64	-
53	G-53	Procurement of Networking Equipments & Related Services	OTM/RFQ	e-GP	DESCO Management	5.02	As & When Required				Annexure - G-53	5.02	-
54	G-54	Procurement of Software License (Renewal)	OSTETM/OTM/RFQ/DPM	e-GP/offline	DESCO Board/DESCO Mgt.	52.60	As & When Required				Annexure - G-54	52.60	-
55	G-55	Establishing Data Center for DESCO	OSTETM	e-GP/offline	DESCO Board	750.00	Feb'2021	May'2021	June'2021	06 months	Annexure - G-55	-	750.00
56	G-56	Supply of Annual Report-2020 with Envelop for DESCO.	RFQ/DPM	e-GP/offline	DESCO Management	1.00	Aug'2020	Sep'2020	Oct'2020	Dec'2020	Annexure - G-56	1.00	-
57	G-57	Procurement of Electricity Bill Format, Clearance Certificate and Others	OSTETM/OTM/RFQ	e-GP	DESCO Management	23.35	Nov'2020	Jan'2021	Feb'2021	June'2021	Annexure - G-57	-	23.35
58	G-58	Procurement of Paper for all departments/divisions	FCM	e-GP	DESCO Management	4.53	July2020	Aug'2020	Sep'2020	12 months	Annexure - G-58	2.27	2.27
59	G-59	Procurement of Toner/Ribbon/Cartridge for Printers for all departments/divisions.	FCM	e-GP	DESCO Management	16.28	Dec'2020	Jan'2021	Feb'2021	12 months	Annexure - G-59	4.07	12.21
60	G-60	Procurement of Single Phase Transformer	OSTETM	e-GP	DESCO Management	17.00	Complete	July'2020	Aug'2020	Dec'2020	Annexure - G-60	17.00	-

*Jan*

## Comprehensive Description of APP 2020-21 for the FY 2020-21

### Procurement from DESCO's own fund:

Sl No.	Pack. No.	Description of Procurement Package	Procurement Method	Tender Process	Approving Authority	Estimated Cost (MTk)	Invitation of Tender	Evaluation of Tender	Award of contract	Tentative Completion Date	Annexure	Budget Provision in FY:2020-21 (Million TK)	Budget Provision after FY:2020-21 (Million TK)
61	G-61	Procurement of Toner for Photocopiers for all departments/divisions	FCM	e-GP	DESCO Management	1.20	Mar'2021	May'2021	June'2021	12 months	Annexure - G-61	-	1.20
62	G-62	Procurement of Furniture/Fixture for all departments/divisions.	OTM/RFQ/ DQM	e-GP/ offline	DESCO Management	8.81	As & When Required				Annexure - G-62	8.81	-
63	G-63	Procurement of Office Equipment & others for all departments/divisions.	OTM/RFQ/ DQM	e-GP/ offline	DESCO Management	16.88	As & When Required				Annexure - G-63	16.88	-
64	G-64	Procurement Meter repair Materials under T&R division	OTM	e-GP	DESCO Management	7.05	Aug'2020	Oct'2020	Nov'2020	Mar'2021	Annexure - G-64	7.05	-
65	G-65	Procurement of Spare Parts for Substation CGL made 11KV AIS	OTM/DPM	offline	DESCO Management	30.21	Sep'2020	Nov'2020	Dec'2020	Apr'2021	Annexure - G-65	30.21	-
66	G-66	Conversion of 33kKV AIS to GIS at New Tongi Grid (P & D)	OSTETM	offline	DESCO Board	410.00	Feb'2021	May'2021	June'2021	18 months	Annexure - G-66	-	410.00
67	G-67	Procurement of Solar Grid Tie System	OTM	e-GP	DESCO Management	1.20	July'2020	Sep'2020	Oct'2020	Feb'2021	Annexure - G-67	1.20	-
68	G-68	Procurement of 33 KV GIS Switchgear (Areva & Siemens)	DPM	off-line	DESCO Management	44.10	Dec'2020	Feb'2021	Mar'2021	July'2021	Annexure - G-68	-	44.10
69	G-69	Procurement of Interactive Display Board	OTM	e-GP	DESCO Management	0.90	Complete	June'2020	July'2020	Nov'2020	Annexure - G-69	0.90	-
70	G-70	Supply & Installation of Fire Protection, Detection & Fire Rated Door System for Sub-Stations under DISCO Area	OSTETM	e-GP/ offline	DESCO Management	38.24	Oct'2020	Dec'2020	Jan'2021	Apr'2021	Annexure - G-70	38.24	-
71	G-71	Procurement of Tools & Equipments	OTM/DPM	e-GP/ offline	DESCO Management	4.48	Jan'2021	Mar'2021	Apr'2021	Aug'2021	Annexure - G-71	-	4.48
72	G-72	Procurement of Prepaid Meter Repair Materials for Meter Workshop	RFQ	e-GP/ offline	DESCO Management	0.06	As & When Required				Annexure - G-72	0.06	-
73	G-73	Procurement of 25000 Pre-paid meter (Lot-1)	DPM	off-line	DESCO Board	124.13	Aug'2020	Nov'2020	Dec'2020	Apr'2021	Annexure - G-73	124.13	-
74	G-74	Procurement of 25000 Pre-paid meter (Lot-2)	DPM	off-line	DESCO Board	124.13	Nov'2020	Jan'2021	Feb'2021	June'2021	Annexure - G-74	-	124.13
<b>Total (Goods &amp; Related Services )</b>						<b>5,344.60</b>						<b>1,628.43</b>	<b>3716.17</b>

*ofam*

## Comprehensive Description of APP 2020-21 for the FY 2020-21

### Procurement from DESCO's own fund:

Sl No.	Pack. No.	Description of Procurement Package	Procurement Method	Tender Process	Approving Authority	Estimated Cost (MTk)	Invitation of Tender	Evaluation of Tender	Award of contract	Tentative Completion Date	Annexure	Budget Provision in FY:2020-21 (Million TK)	Budget Provision after FY:2020-21 (Million TK)
<b>Works &amp; Physical Services</b>													
75	W-1	Construction of 12 storied DESCO Head Office Complex.	OSTETM	off-line	DESCO Board	1,500.00	Complete	Nov'2020	Dec'2020	36 months	Annexure - W-1	300.00	1,200.00
76	W-2	Misc. Civil Works: Renovation/Repair of different S & D Offices/Substations/Grid (Lump sum).	OTM/RFQ	off-line	DESCO Management	14.00	As & When Required				Annexure - W-2	14.00	-
77	W-3	Procurement of Labour Services for T & R Division	OTM	off-line	DESCO Management	9.00	Aug'2020	Oct'2020	Nov'2020	24 months	Annexure - W-3	2.25	6.75
78	W-4	Procurement of Commercial Operation Support Service. (COSS)	OSTETM	off-line	DESCO Board	545.60	Complete	June'2020	July'2020	36 months	Annexure - W-4	151.56	394.04
79	W-5	Procurement of Works and Services of Line & Equipment Maintenance (LEM)	OSTETM	off-line	DESCO Board	744.17	July'2020	Oct'2020	Nov'2020	36 months	Annexure - W-5	372.09	372.09
80	W-6	Construction of Office Room, Guard room, Ansar Shed, Watch Tower & Shed at TSS Field	OTM	e-GP	DESCO Management	3.90	Nov'2020	Jan'2021	Feb'2021	Aug'2021	Annexure - W-6	-	3.90
81	W-7	Construction of Boundary Wall Sector-18 (3rd phase) Ultara.	OTM	e-GP	DESCO Management	1.50	Sep'2020	Nov'2020	Dec'2020	Jun'2021	Annexure - W-7	-	1.50
82	W-8	Procurement of Maintenance of Substations (MSS) Services	OSTETM	off-line	DESCO Board	130.00	Mar'2021	June'2021	July'2021	36 months	Annexure - W-8	-	130.00
83	W-9	Procurement of Small Scale Construction Works (Mini Contractor) 04 Lots	OTM	e-GP	DESCO Management	10.32	Aug'2020	Oct'2020	Nov'2020	12 months	Annexure - W-9	4.30	6.02
<b>Total (Works &amp; Physical Services )</b>						<b>2,958.49</b>						<b>844.19</b>	<b>2,114.30</b>

*Jan*

*h*

## Comprehensive Description of APP 2020-21 for the FY 2020-21

### Procurement from DESCO's own fund:

Sl No.	Pack. No.	Description of Procurement Package	Procurement Method	Tender Process	Approving Authority	Estimated Cost (MTk)	Invitation of Tender	Evaluation of Tender	Award of contract	Tentative Completion Date	Annexure	Budget Provision in FY:2020-21 (Million TK)	Budget Provision after FY:2020-21 (Million TK)
<b>Intellectual &amp; Professional Services</b>													
84	S-1	Consultancy Firm Recruitment for Miscellaneous Civil works under D&MP Division (Lump sum)	RFQ	off-line	DESCO Management	0.50	As and When Required				Annexure - S-1	0.50	-
85	S-2	Design/Development of Software under ICT Division.	QCBS/FBS	off-line	DESCO Management	17.00	As and When Required				Annexure - S-2	6.00	11.00
86	S-3	Cosultancy Services for Distribution Network under P & D Division.	OTM/RFQ	off-line	DESCO Management	2.00	As and When Required				Annexure - S-3	2.00	-
87	S-4	Consultancy for Modernization of Distribution System in DESCO	QCBS	off-line	DESCO Board	200.00	Feb'2021	May'2021	Jun'2021	12 months	Annexure - S-4	-	200.00
88	S-5	Environment assessment (CEGIS) for upcoming project	QCBS/SSS	off-line	DESCO Management	5.00	As and When Required				Annexure - S-5	5.00	-
89	S-6	Feasibility Study for Underground Network in DESCO Area	SSS	off-line	DESCO Board	150.00	Sep'2020	Dec'2020	Jan'2021	18 months	Annexure - S-6	37.50	112.50
<b>Total (Intellectual &amp; Professional Services )</b>						<b>374.50</b>						<b>51.00</b>	<b>323.50</b>
<b>MISCELLANEOUS</b>													
90	M-1	Any Unforeseen procurement of Goods/ Works/Services/Others (Lump sum amount)	Any methode	-	DESCO Board/ DESCO Mgt	100.00	As and When Required				Annexure - M-1	100.00	-
91	M-2	Emergency Fund (Such as Disaster Management etc.)	Any methode	-	DESCO Board/ DESCO Mgt.	100.00	As and When Required				Annexure - M-2	100.00	-
<b>Total (Miscellaneous )</b>						<b>200.00</b>						<b>200.00</b>	<b>-</b>
<b>Grand Total</b>						<b>8,877.59</b>						<b>2,723.62</b>	<b>6,153.97</b>

*gann*

*h*

**Details of Procurement Package against  
APP 2020-21 the for the FY 2020-21**

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 1**

<b>Procurement Name</b>	: Procurement of 5000 nos Three Phase Electronic KWHr Meter (400Volt Whole current) [Post Paid] carry forwarded						
<b>Procurement Method</b>	: OSTETM						
<b>Source of Fund</b>	: DESCO						
<b>Approving Authority</b>	: DESCO Management						
<b>Estimated Cost (Million Tk)</b>	: 32.00						
<b>Brief Description of Procurement</b>	: <b>Requirement of Three Phase Electronic KWHr Meter</b>						
	Item Description			Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	400.103 400 volt, 10(100) A, 3-phase, 4-wire, 3-element programmable type Electronic KWHr Meter with enclosure			nos	5,000	6,400.00	32,000,000.00

**ANNEXURE - G- 2**

<b>Procurement Name</b>	: Procurement of 220 nos HT Metering Unit (Lot-1) carry forwarded						
<b>Procurement Method</b>	: OSTETM						
<b>Source of Fund</b>	: DESCO						
<b>Approving Authority</b>	: DESCO Management						
<b>Estimated Cost (Million Tk)</b>	: 48.40						
<b>Reasons for procurement</b>	: To meet the routine requirements of S&D Divisions						
	Item Description			Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	400.120 15/5A, CT, PT, Meter Box (Indoor)			nos	80	220,000.00	17,600,000.00
	400.121 30/5A, CT, PT, Meter Box (Indoor)			nos	65	220,000.00	14,300,000.00
	400.122 60/5A, CT, PT, Meter Box (Indoor)			nos	50	220,000.00	11,000,000.00
	400.123 150/5A, CT, PT, Meter Box (Indoor)			nos	20	220,000.00	4,400,000.00
	400.124 300/5A, CT, PT, Meter Box (Indoor)			nos	5	220,000.00	1,100,000.00

*gan*

*h*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 3**

<b>Procurement Name</b>	: Procurement of 220 nos HT Metering Unit (Lot-2) carry forwarded				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 48.40				
<b>Reasons for procurement</b>	: To meet the routine requirements of S&D Divisions				
<b>Brief Description of Procurement</b>	: To meet the regular demand of S & D Divisions				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	400.120 15/5A, CT, PT, Meter Box (Indoor)	nos	80	220,000.00	17,600,000.00
	400.121 30/5A, CT, PT, Meter Box (Indoor)	nos	65	220,000.00	14,300,000.00
	400.122 60/5A, CT, PT, Meter Box (Indoor)	nos	50	220,000.00	11,000,000.00
	400.123 150/5A, CT, PT, Meter Box (Indoor)	nos	20	220,000.00	4,400,000.00
	400.124 300/5A, CT, PT, Meter Box (Indoor)	nos	5	220,000.00	1,100,000.00

**ANNEXURE - G- 4**

<b>Procurement Name</b>	: Procurement of 225 nos HT Metering Unit (Lot-3) carry forwarded with qty change				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 49.50				
<b>Reasons for procurement</b>	: To meet the routine requirements of S&D Divisions				
<b>Brief Description of Procurement</b>	: To meet the regular demand of S & D Divisions				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	400.120 15/5A, CT, PT, Meter Box (Indoor)	nos	160	220,000.00	35,200,000.00
	400.121 30/5A, CT, PT, Meter Box (Indoor)	nos	30	220,000.00	6,600,000.00
	400.122 60/5A, CT, PT, Meter Box (Indoor)	nos	20	220,000.00	4,400,000.00
	400.123 150/5A, CT, PT, Meter Box (Indoor)	nos	10	220,000.00	2,200,000.00
	400.124 300/5A, CT, PT, Meter Box (Indoor)	nos	5	220,000.00	1,100,000.00

**ANNEXURE - G- 5**

<b>Procurement Name</b>	: Procurement of LTCT Metering Unit				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 42.00				
<b>Brief Description of Procurement</b>	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	400.105 400/5A LTCT Metering Unit	nos	300	35000.00	10500000.00
	400.105 200/5A LTCT Metering Unit	nos	900	35000.00	31,500,000.00

*gaur*

*30*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 6**

<b>Procurement Name</b>	: Procurement of Meter Security Seal for S& D Division (carry forwarded)				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 15.50				
<b>Brief Description of Procurement</b>	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	401.101 Meter Seal (Twist Tight Type)	nos	500000	15.00	750000.00
	401.102 Padlock Seal Transparent Type	nos	100,000	80.00	8,000,000.00

**ANNEXURE - G- 7**

<b>Procurement Name</b>	: Procurement of Lugs					
<b>Procurement Method</b>	: OTM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Management					
<b>Estimated Cost (Million Tk)</b>	: 2.18					
<b>Brief Description of Procurement</b>	Code No.	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	402.125	95mmsq Copper Lugs	nos	10000	123.00	1,230,000.00
	402.127	120mmsq Copper Lug	nos	1000	205.00	205,000.00
	402.132	120mmsq Aluminum Lug	nos	50	60.00	3,000.00
	402.133	185mmsq Copper Lug	nos	1000	320.00	320,000.00
	402.134	185mmsq Aluminum Lug	nos	400	135.00	54,000.00
	402.135	300mmsq Copper Lug	nos	500	650.00	325,000.00
	402.136	300mmsq Aluminum Lug	nos	10	170.00	1,700.00
	402.138	240mmsq Aluminum Lug	nos	100	160.00	16,000.00
	-	70mmsq Aluminum Lug	nos	500	60.00	30,000.00
	<b>Total</b>					<b>2,184,700.00</b>

*gaw*

*4*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 8**

<b>Procurement Name</b>	: <b>Procurement of Super Enameled Wire</b>					
<b>Procurement Method</b>	: OSTETM/ DPM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Management					
<b>Estimated Cost (Million Tk)</b>	: <b>17.50</b>					
<b>Brief Description of Procurement</b>	<b>Code No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	302.101	Super Enameled Wire SWG-14	kg	3500	1,000.00	<b>3,500,000.00</b>
	302.102	Super Enameled Wire SWG-16	kg	12000	1,000.00	<b>12,000,000.00</b>
	302.114	Super Enameled Wire SWG-18	kg	1500	1,000.00	<b>1,500,000.00</b>
	302.120	Super Enameled Wire SWG-20	kg	500	1,000.00	<b>500,000.00</b>
	<b>Total</b>					

*gan*

*lee*

Details of Procurement Package against APP 2020-21 for the FY 2020-21

ANNEXURE - G- 9

Procurement Name	Procurement of Transformers repair Materials under T&R division (carry forwarded with qty change)					
Procurement Method	OTM					
Source of Fund	DESCO					
Approving Authority	DESCO Management					
Estimated Cost (Million Tk)	9.04					
Reasons for procurement	To meet the routine requirement of Workshop					
Brief Description of Procurement	Code No	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	<b>Transformer repair materials</b>					
	302.106	Adhesive	Kg	60	264.00	15840.00
	302.108	Wooden Buttom	bundle	400	100.00	40000.00
	302.111	Bushing H.T.(Type-1-GEMCO)	nos	1150	550.00	632500.00
		Bushing H.T.(Type-2-Alfa)	nos	70	550.00	38500.00
		Bushing H.T.(Type-3-Eagle Rise)	nos	215	550.00	118250.00
	302.112	Bushing L.T.(Type-1-GEMCO)	nos	1440	260.00	374400.00
		Bushing L.T.(Type-2-Alfa)	nos	90	260.00	23400.00
		Bushing L.T.(Type-3-Eagle Rise)	nos	215	260.00	55900.00
	302.115	HT Spindle (Type 1) [4.25" long]	nos	440	230.00	101200.00
		HT Spindle (Type 2) [5.5" long]	nos	450	230.00	103500.00
		HT Spindle (Type-3) [4.5" long]	set	420	230.00	96,600.00
	302.116	LT Spindle (Type 1)	set	900	665.00	598,500.00
		LT Spindle (Type 2)	set	900	665.00	598,500.00
	302.110	Coper Strip (Flat Bar)	Kg	5000	951.00	4,755,000.00
	302.117	Non Poly Paper (Size-7)	Kg	400	255.00	102,000.00
	302.118	Non Poly Paper (Size-10)	Kg	1000	280.00	280,000.00
	302.124	Tank Cover Gasket (Rubber)	ft	2000	26.00	52,000.00
	-	LT Rubber Bush (Type 1)	nos	1800	15.00	27,000.00
	-	LT Rubber Bush (Type 2)	nos	1800	15.00	27,000.00
	-	HT Rubber Bush (Type-1)	nos	1500	15.00	22,500.00
	-	HT Rubber Bush (Type-2)	nos	1500	15.00	22,500.00
	302.129	Oil label indicator gasket (rubber)	nos	225	26.00	5,850.00
	302.130	HT Tube	nos	900	3.00	2,700.00
	302.136	Soldering Lead	Kg	15	1,800.00	27,000.00
	302.140	Press Board 1.5 mm	nos	150	800.00	120,000.00
	302.144	Paper Tape	Kg	750	311.00	233,250.00
	701.174	Silica Gel	Kg	650	285.00	185,250.00
	302.149	Press Board 2 mm	nos	90	1,100.00	99,000.00
	302.150	Non Poly Paper (Size-5)	Kg	420	230.00	96,600.00
	302.151	Horn Gap (Big)	Nos.	1100	31.00	34,100.00
	302.152	Horn Gap (Small)	Nos.	1100	29.00	31,900.00
	302.153	Nut bolt	Kg	450	160.00	72,000.00

# Details of Procurement Package against APP 2020-21 for the FY 2020-21

302.154	HT Gasket(Bushing)1 ph.	nos	400	15.00	
302.155	HT Rubber(Bushing) 1ph.	nos	400	15.00	6,000.00
302.159	Kerosin Wood for Transformer Framing	cft	80	390.00	31,200.00
<b>Total</b>					<b>9,035,940.00</b>

## ANNEXURE - G- 10

<b>Procurement Name</b>	Procurement HT/LTCT meter repair Materials under T&R division (Carry forwarded with qty change)					
<b>Procurement Method</b>	OST/ETM					
<b>Source of Fund</b>	DESCO					
<b>Approving Authority</b>	DESCO Management					
<b>Estimated Cost (Million Tk)</b>	27.04					
<b>Reasons for procurement</b>	To meet the routine requirement of Workshop					
<b>Brief Description of Procurement</b>	<b>Code No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk)</b>	<b>Total Cost (Tk)</b>
	<b>HT/LTCT meter repair materials</b>					
	400.135	Spare Meter (Type:3Phase 4Wire, 50Hz, 3x-/110V/√3, 3x-/5(10)A, CL-0.5s, IEC62053-22)	nos	200	23,000.00	4,600,000.00
	400.151	Spare Meter (Type:3Phase 4Wire, 50Hz, 3x400/230V, 3x-/5(10)A, CL-0.5s, IEC62053-22)	nos	400	18,500.00	7,400,000.00
	-	Spare Current Transformer(CT): Single Phase Indoor type	-	-	-	0.00
	402.113	Ratio: 15/5A	nos	165	22,300.00	3,679,500.00
	402.114	Ratio: 30/5A	nos	100	22,300.00	2,230,000.00
	402.115	Ratio: 60/5A	nos	35	22,300.00	780,500.00
	402.154	Ratio: 200/5A	nos	200	1,700.00	340,000.00
	402.123	Spare Potential Transformer(PT): Single Phase Indoor type	nos	275	22,300.00	6,132,500.00
	402.175	Heater with Thermo controller: Standard quality	nos	100	1,300.00	130,000.00
	402.176	Voltmeter with Selector Switch: Standard quality	nos	125	1,700.00	212,500.00
	402.174	Test Terminal Block(TTB): Standard quality and arrangement	nos	480	2,700.00	1,296,000.00
	-	Horn Lug (5-250)	nos	400	3.00	1,200.00
	-	5mm Cable Lug (O-type)	nos	4000	20.00	80,000.00
	-	2.5 mm Flexible Cable Lug (U-type)	nos	1300	3.00	3,900.00
	-	2.5 mm Flexible Cable Lug (I-Type)	nos	13000	10.00	130,000.00
	-	2.5 mm Flexible Cable Lug (O-Type)	nos	2500	10.00	25,000.00
	<b>Total</b>					<b>27,041,100.00</b>

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 11**

<b>Procurement Name</b>	: Procurement of Reclaim of Transformer Oil for T & R Division				
<b>Procurement Method</b>	: OTM/RFQ/ DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 0.40				
<b>Brief Description of Procurement</b>	: Procurement of Reclaim of Transformer Oil (T & R Division)				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	301.114 Transformer Oil (Refined)	drum	100	4,000.00	400,000.00

**ANNEXURE - G- 12**

<b>Procurement Name</b>	: Procurement of Transformer Oil for MVSSM Division				
<b>Procurement Method</b>	: OTM/DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 4.00				
<b>Brief Description of Procurement</b>	: Procurement of Transformer Oil				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	301.113 Transformer Oil (New)	drum	100	40,000.00	4,000,000.00

**ANNEXURE - G- 13**

<b>Procurement Name</b>	: Procurement of Essential Accessories for Substations under MVSS Division (Lot-1) carry forwarded with qty change				
<b>Procurement Method</b>	: DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 20.43				
<b>Brief Description of Procurement</b>	: Sub-Station Accessories				
	Sub-Station Accessories for MVSS Division	Unit	Qty	Unit Price	Total Price in Taka
	11KV Feeder Panel with Breaker (CGL)	nos.	6	1,466,500.00	8,799,000.00
	11KV Incomer Panel with Breaker (CGL)	nos.	4	1,775,170.00	7,100,680.00
	11 KV Bus Coupler Panel with Breaker (CGL)	nos.	1	1,775,170.00	1,775,170.00
	11 KV Line PT (CGL) 1 Set-3	nos.	4	450,000.00	1,800,000.00
	Temperature Gauge for Transformer (OTI)	nos.	4	120,000.00	480,000.00
	Temperature Gauge for Transformer (WII)	nos.	4	120,000.00	480,000.00
	<b>Total</b>				<b>20,434,850.00</b>

## Details of Procurement Package against APP 2020-21 for the FY 2020-21

### ANNEXURE - G- 20

Procurement Name	: Procurement of 11 KV Underground Cable (carry forwarded with qty change)					
Procurement Method	: OSTETM					
Source of Fund	: DESCO					
Approving Authority	: DESCO Board					
Estimated Cost (Million Tk)	: 1343.50					
Brief Description of Procurement	Code No.	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	<i>Indent from P &amp; D Division and S &amp; D Division</i>					
	100.114	11kv XLPE U/G Copper Cable 300sqmm 3-core	km	75	11,100,000.00	832,500,000.00
	100.130	33kv XLPE U/G Copper Cable 500sqmm 1-core	km	85	6,000,000.00	510,000,000.00
	100.120	11kv 240mmsq XLPE Aluminium Cable 3 Core	km	0.5	2,000,000.00	1,000,000.00

### ANNEXURE - G- 21

Procurement Name	: Procurement of 11 KV Underground Cable Accessories (Lot-1) carry forwarded with qty change					
Procurement Method	: OSTETM					
Source of Fund	: DESCO					
Approving Authority	: DESCO Management					
Estimated Cost (Million Tk)	: 47.59					
Brief Description of Procurement	Code No.	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	103.101	11 Kv Straight Through Joint Box - 185sqmm XLPE Cu.	set	100	20,000.00	2,000,000.00
	103.104	11 Kv Ter. Kits -185mm Cu. Outdoor	set	50	15,000.00	750,000.00
	103.107	11 Kv Straight Through Joint Box - 300sqmm XLPE Cu	set	300	55,000.00	16,500,000.00
	103.110	11 Kv Termination Kits (outdoor) - 300sqmm XLPE Cu.	set	50	35,000.00	1,750,000.00
	103.122	33 Kv Straight Through Joint Box - 500sqmm XLPE Cu.	set	500	50,000.00	25,000,000.00
	-	11 kv Ter. Kits for 500mmsq 1-core Cu Outdoor	set	30	28,000.00	840,000.00
	103.130	11 kv Ter. Kits for 500mm Sq Cu Indoor	set	30	25,000.00	750,000.00

*gan*

*ke*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 14**

<b>Procurement Name</b>	: Procurement of Essential Accessories for Substations under MVSS Division (Lot-2) carry forwarded				
<b>Procurement Method</b>	: DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 3.80				
		<b>Unit</b>	<b>Qty</b>	<b>Unit Price</b>	<b>Total Price in Taka</b>
	AC Distribution Panel	nos.	4	500000.00	2,000,000.00
	DC Distribution Panel	nos.	4	450000.00	1,800,000.00
	<b>Total</b>				<b>3,800,000.00</b>

**ANNEXURE - G- 15**

<b>Procurement Name</b>	: Procurement of Protection Relays				
<b>Procurement Method</b>	: DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 10.64				
<b>Brief Description of Procurement</b>	: Procurement of Protection Relays				
	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	MiCOM P-632	nos.	8	539,055.00	4,312,440.00
	ABB RET 615 Model: HBTBBGBACBG1BNN11G	nos.	5	492,030.00	2,460,150.00
	ABB REL 611 Model: REF 611HB BA A A 1N N 1 1G	nos.	20	193,231.00	3,864,620.00

**ANNEXURE - G- 16**

<b>Procurement Name</b>	: Procurement of Battery & Battery Charger for Substations (Lot-1) carry forwarded				
<b>Procurement Method</b>	: OTM/DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 12.75				
<b>Brief Description of Procurement</b>	: Procurement of Battery & Battery Charger for Substations for MVSSM Division				
	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	Battery Set for Substation	nos.	10	975,000.00	9,750,000.00
	Battery Charger for Substation	nos.	4	660,000.00	2,640,000.00
	Spare Control Card (Electronic Board) of HBL (will be procured in DPM)	nos.	3	120,000.00	360,000.00

*gan*

*by*

## Details of Procurement Package against APP 2020-21 for the FY 2020-21

### ANNEXURE - G- 17

Procurement Name	Procurement of Battery & Battery Charger for Substations (Lot-2)					
Procurement Method	OTM/DPM					
Source of Fund	DESCO					
Approving Authority	DESCO Management					
Estimated Cost (Million Tk)	8.42					
Brief Description of Procurement	Procurement of Battery & Battery Charger for Substations for MVSSM Division					
		Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
		Battery Set for Substation	nos.	5	975,000.00	4,875,000.00
		Battery Charger for Substation	nos.	5	660,000.00	3,300,000.00
	Spare Control Card (Electronic Board) of HBL (will be procured in DPM)	nos.	2	120,000.00	240,000.00	

### ANNEXURE- G- 18

Procurement Name	Procurement of Tools for MVSSM Division (carry forwarded)					
Procurement Method	OTM/DPM					
Source of Fund	DESCO					
Approving Authority	DESCO Management					
Estimated Cost (Million Tk)	3.30					
Brief Description of Procurement	Procurement of Tools for MVSSM Division (carry forwarded)					
		Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
		Portable Hydraulic Punch Machine (upto 800 mm)	nos	2	250000.00	500000.00
		Adjustable Cable Stripper (upto 800 mm)	nos	2	175000.00	350000.00
		Heat Shrink Burner with cylinder	nos	2	65,000.00	130000.00
		Single Wheel Measuring Roller	nos	2	15,000.00	30000.00
		Digital Oscilloscope	nos	1	100,000.00	100000.00
		Thermo vision camera with Laptop & Software	nos	1	1,800,000.00	1800000.00
	Infrared Thermometer Non-contact Digital Laser IR	nos	6	65,000.00	390000.00	

### ANNEXURE - G- 19

Procurement Name	Procurement of Oil Centrifusing Machine Accessories & SF6 Gas Cylinder					
Procurement Method	OTM/DPM					
Source of Fund	DESCO					
Approving Authority	DESCO Management					
Estimated Cost (Million Tk)	1.42					
Brief Description of Procurement	Procurement of Oil Centrifusing Machine Accessories & SF6 Gas Cylinder for MVSSM Division					
		Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
		SF6 Gas 50Kg Cylinder	nos.	5	230,000.00	1,150,000.00
		Oil Filter (Large)	nos.	4	35,000.00	140,000.00
		Oil Filter (Fine & Rough)	nos.	4	25,000.00	100,000.00
	Hydraulic Jack	nos.	4	7,000.00	28,000.00	

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 22**

<b>Procurement Name</b>	: Procurement of 11 KV Underground Cable Accessories Lot-2					
<b>Procurement Method</b>	: OSTETM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Management					
<b>Estimated Cost (Million Tk)</b>	: 46.91					
<b>Brief Description of Procurement</b>	<b>Code No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	103.101	11 Kv Straight Through Joint Box - 185sqmm XLPE Cu.	set	200	20,000.00	4,000,000.00
	103.102	11 Kv Stra. Thr. Joint. Box - 185mm Al.	set	100	35,000.00	3,500,000.00
	103.103	11 Kv Ter. Kits - 185mm Cu. Indoor	set	130	23,000.00	2,990,000.00
	103.104	11 Kv Ter. Kits -185mm. Cu. Outdoor	set	150	15,000.00	2,250,000.00
	103.105	11 Kv Ter. Kits - 185 mm. Al. Indoor	set	40	23,000.00	920,000.00
	103.106	11 Kv Ter. Kits -185mm Al. Outdoor	set	50	23,000.00	1,150,000.00
	103.107	11 Kv Straight Through Joint Box - 300sqmm XLPE Cu.	set	40	55,000.00	2,200,000.00
	103.109	11 Kv Termination Kits (indoor) - 300sqmm XLPE Cu.	set	350	23,000.00	8,050,000.00
	103.110	11 Kv Termination Kits (outdoor) - 300sqmm XLPE Cu	set	100	35,000.00	3,500,000.00
	103.113	11KV Pole Kit for 300mm <sup>2</sup> Copper Cable, Outdoor (S.Al)	set	16	23,500.00	376,000.00
	103.115	33 Kv Stra. Thr. Joint. Box - 400mm. Cu.	set	20	75,000.00	1,500,000.00
	103.118	Cable Marking Tape-300mm. Cu.	km	150	21,952.00	3,292,800.00
	103.119	Cable Termination Pole Kit	set	3	2,500.00	7,500.00
	103.122	33 Kv Straight Through Joint Box - 500sqmm XLPE Cu.	set	170	50,000.00	8,500,000.00
	103.131	33 Kv GIS 500mm <sup>2</sup> Termination Kit	set	55	85,000.00	4,675,000.00

**ANNEXURE - G- 23**

<b>Procurement Name</b>	: Procurement of Underground Cable for P & D Division (carry forwarded)					
<b>Procurement Method</b>	: OSTETM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Management					
<b>Estimated Cost (Million Tk)</b>	: 37.14					
	<b>Code No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	-	4x120sqmm O/G/LT Cu Cable [Baranahara Diplomatic Zone & Gulshan Avenue]	km	5	7,428,356.00	37,141,780.00

*gan*

*ll*

## Details of Procurement Package against APP 2020-21 for the FY 2020-21

### ANNEXURE - G- 24

<b>Procurement Name</b>	: Procurement of Conductor/Cable					
<b>Procurement Method</b>	: OTM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Management					
<b>Estimated Cost (Million Tk)</b>	: 30.46					
	Code No	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
		95mmsq 1-core NYY PVC Copper Cable	km	20	1,050,000.00	21,000,000.00
		Bya -1X25mm (Flexible FR PVC Insulated) (T&R)	km	1	300000.00	300000
		1Cx120sqmm (NYY) PVC Cu Cable (P & D Division)	km	6	1500000.00	9000000.00
		FR-PVC Insulated, Non Sheathed, Single Core (1x2.5mm) Flexible Cable (Red 1.5, Yellow 1.5, Blue 1.5 & Black 1.5 km=6KM) (T&R)	km	6	27000.00	162000.00
	<b>Total</b>					<b>30462000.00</b>

### ANNEXURE - G- 25

<b>Procurement Name</b>	: Procurement of Service Cable for S & D Division					
<b>Procurement Method</b>	: OSTETM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Board					
<b>Estimated Cost (Million Tk)</b>	: 233.12					
	Code No.	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
		150.102 Self Supported Duplex (2x6mmsq)	km	200	184000.00	36800000.00
		150.104 Quadruplex Cable (4x10mmsq)	km	100	558348.00	55834800.00
		150.105 Quadruplex Cable (4x16mmsq)	km	85	862000.00	73270000.00
		150.106 Quadruplex Cables (4x25mmsq)	km	50	1344227.00	67211350.00
	<b>Total</b>					<b>233116150.00</b>

*Jan*

*6*

## Details of Procurement Package against APP 2020-21 for the FY 2020-21

### ANNEXURE - G- 26

Procurement Name	Procurement of Overhead & Service Cable Accessories for P & D and S & D Division (Lot-1) carry forwarded					
Procurement Method	OSTETM					
Source of Fund	DESCO					
Approving Authority	DESCO Management					
Estimated Cost (Million Tk)	18.76					
Brief Description of Procurement	Code No.	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk )
	<i>Accessories</i>					0.00
	101.101	PG Clamp for Dog/Dog	nos	6000	240.00	1,440,000.00
	101.102	PG Clamp for Wasp/Wasp	nos	5000	240.00	1,200,000.00
	101.104	PG Clamp for Rabbit/Rabbit	nos	125	200.00	25,000.00
	101.105	PG Clamp for Merlin/Merlin	nos	2000	400.00	800,000.00
	101.106	PG Clamp for Dog/Rabbit	nos	600	250.00	150,000.00
	101.107	PG Clamp for Wasp/Ant	nos	1000	250.00	250,000.00
	101.108	PG Clamp for Wasp to 120mmsq CC	nos	1550	300.00	465,000.00
	101.115	Mid Span Joint for Dog	nos	1000	400.00	400,000.00
	101.116	Mid Span Joint for Wasp	nos	1500	400.00	600,000.00
	101.118	Mid Span Joint for Rabbit	nos	250	400.00	100,000.00
	101.119	Mid Span Joint for Merlin	nos	950	400.00	380,000.00
	101.121	Crimpit for Dog/dog 100mmsq	nos	6000	160.00	960,000.00
	101.129	Service Bail Linetape cu/cu 25 mmsq	nos	500	100.00	50,000.00
	101.130	Service Bail (Bi-Metalic)	nos	15000	130.00	1,950,000.00
	101.131	Service Bail Crimpit 100x25mmsq DB404	nos	4650	100.00	465,000.00
	101.132	Service Bail Crimpit 50x25mmsq DB202	nos	10000	65.00	650,000.00
	101.147	Line Tape 25/16	nos	1500	170.00	255,000.00
	101.148	Line Tape 16/16	nos	1500	100.00	150,000.00
	<i>Preform</i>					0.00
	102.101	Preformed Deedend for AAC Wasp	nos	12550	300.00	3,765,000.00
	102.108	Preformed Armour Rod for ACSR Merlin	nos	4700	1,000.00	4,700,000.00

*gan*

*h*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 27**

<b>Procurement Name</b>	: Procurement of Overhead & Service Cable Accessories for P & D and S & D Division (Lot-2) carry forwarded					
<b>Procurement Method</b>	: OTM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Management					
<b>Estimated Cost (Million Tk)</b>	: 4.15					
<b>Brief Description of Procurement</b>	<b>Code No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	<i>Accessories</i>					<b>0.00</b>
	101.101	PG Clamp for Dog/Dog	nos	5000	240.00	<b>1,200,000.00</b>
	101.102	PG Clamp for Wasp/Wasp	nos	4000	240.00	<b>960,000.00</b>
	101.106	PG Clamp for Dog/Rabbit	nos	1000	240.00	<b>240,000.00</b>
	101.107	PG Clamp for Wasp/Ant	nos	1000	250.00	<b>250,000.00</b>
	<i>Preform</i>					<b>0.00</b>
	102.107	Preformed Armour Rod for Dog	nos	5000	300.00	<b>1,500,000.00</b>

**ANNEXURE - G- 28**

<b>Procurement Name</b>	: Procurement of Overhead & Service Cable Accessories for P & D and S & D Division (Lot-3)					
<b>Procurement Method</b>	: OTM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Management					
<b>Estimated Cost (Million Tk)</b>	: 6.02					
<b>Brief Description of Procurement</b>	<b>Code No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	<i>Accessories</i>					
	101.105	PG Clamp for Merlin/Merlin	nos	1500	400.00	<b>600,000.00</b>
	101.106	PG Clamp for Dog/Rabbit	nos	700	240.00	<b>168,000.00</b>
	101.122	Crimpit for Rabbit/Rabbit 50mmsq	nos	300	160.00	<b>48,000.00</b>
	101.123	Crimpit for Dog/rabbit 100x50mmsq	nos	800	160.00	<b>128,000.00</b>
	101.130	Service Bail (Bi-Metalic)	nos	16000	130.00	<b>2,080,000.00</b>
	101.131	Service Bail Crimpit 100x25mmsq DB404	nos	30000	100.00	<b>3,000,000.00</b>

*Jan*

*6*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 29**

<b>Procurement Name</b>	<b>Procurement of RMU for P&amp;D Division (Lot-1) carry forwarded</b>				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Board				
<b>Estimated Cost (Million Tk)</b>	: 133.25				
<b>Brief Description of Procurement</b>	<b>RMU for P&amp;D Division</b>				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	700.104 5 Unit GIS RMU	nos	50	2,665,000.00	133,250,000.00

**ANNEXURE - G- 30**

<b>Procurement Name</b>	<b>Procurement of RMU for P&amp;D Division (Lot-2) New</b>				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Board				
<b>Estimated Cost (Million Tk)</b>	: 199.88				
<b>Brief Description of Procurement</b>	<b>RMU for P&amp;D Division</b>				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	700.104 5 Unit GIS RMU	nos	75	2,665,000.00	199,875,000.00

**ANNEXURE - G- 31**

<b>Procurement Name</b>	<b>Procurement of Poles (Lot-1) carry forwarded</b>				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Board				
<b>Estimated Cost (Million Tk)</b>	: 231.42				
<b>Brief Description of Procurement</b>	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	200.101 Steel Pole 12m 350daN	nos	3500	55,750.00	195,125,000.00
	200.115 Steel Pole 12M 500daN	nos	500	72,580.00	36,290,000.00
	<b>Total</b>				<b>231,415,000.00</b>

*[Handwritten signature]*

*[Handwritten mark]*

## Details of Procurement Package against APP 2020-21 for the FY 2020-21

### ANNEXURE - G- 32

Procurement Name	: Procurement of Poles (Lot-2) carry forwarded					
Procurement Method	: OSTETM/ DPM					
Source of Fund	: DESCO					
Approving Authority	: DESCO Board					
Estimated Cost (Million Tk)	: 178.77					
Brief Description of Procurement						
		Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
		200.113 SPC Pole 12M 300 daN	nos	3500	38000.00	133,000,000.00
		200.114 SPC Pole 12M 400 daN	nos	500	43,000.00	21,500,000.00
		200.103 Steel Pole 10M 330daN	nos	150	65,000.00	9,750,000.00
		200.115 Steel Pole 12M 500daN	nos	200	72,580.00	14,516,000.00
	<b>Total</b>				<b>178,766,000.00</b>	

### ANNEXURE - G- 33

Procurement Name	: Procurement of Pole Fittings (Lot-1) carry forwarded					
Procurement Method	: OSTETM					
Source of Fund	: DESCO					
Approving Authority	: DESCO Management					
Estimated Cost (Million Tk)	: 35.35					
Brief Description of Procurement						
		Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
		<i><b>Pole Fittings</b></i>				
		201.102 Side Mount Bracket of different sizes	nos	7000	2,088.00	14,616,000.00
		201.103 Pole Bracket Strap of different sizes	nos	14000	625.00	8,750,000.00
		201.180 Nut Bolt 4"	nos	400	150.00	60,000.00
		201.126 Extention Link for Line	nos	6500	135.00	877,500.00
		201.127 Fuse Mount Channel	nos	1000	3,800.00	3,800,000.00
		201.128 Fuse Mount Angle	nos	40	150.00	6,000.00
		201.163 HT cross arm	nos	110	1,771.00	194,810.00
		201.178 Transformer Structure	nos	50	7,665.00	383,250.00
		201.129Transformer Platform Angle	nos	600	8,100.00	4,860,000.00
	201.130 Brace Angle	nos	2200	820.00	1,804,000.00	
	<b>Total</b>				<b>35,351,560.00</b>	

*gaur*

*h*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 34**

<b>Procurement Name</b>	: <b>Procurement of Pole Fittings (Lot-2)</b>							
<b>Procurement Method</b>	: OSTETM							
<b>Source of Fund</b>	: DESCO							
<b>Approving Authority</b>	: DESCO Mgt.							
<b>Estimated Cost (Million Tk)</b>	: 17.66							
<b>Brief Description of Procurement</b>	<b>Item Description</b>				<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	<i>Pole Fittings indent from P &amp; D Division</i>							
	201.136 Half Stud Clamp of different sizes				nos	7000	310.00	2,170,000.00
	201.103 Pole Bracket Strap of different sizes				nos	10000	275.00	2,750,000.00
	201.117 Nut Bolt with washer of different sizes				nos	5000	282.00	1,410,000.00
	201.189 Nut Bolt 4"				nos	300	50.00	15,000.00
	201.126 Extension Link for Line				nos	8000	215.00	1,720,000.00
	201.127 Fuse Mount Channel				nos	500	4,850.00	2,425,000.00
	201.129 Transformer Platform Angle				nos	500	8,111.00	4,055,500.00
	201.135 Earthing Rod				nos	1800	1,045.00	1,881,000.00
	201.130 Brace Angle				nos	1500	820.00	1,230,000.00
<b>Total</b>							<b>17,656,500.00</b>	

**ANNEXURE - G- 35**

<b>Procurement Name</b>	: <b>Procurement of Three Phase 200 KVA Distribution Transformer for West Zone-1 (Lot-1) carry forwarded</b>							
<b>Procurement Method</b>	: OSTETM							
<b>Source of Fund</b>	: DESCO							
<b>Approving Authority</b>	: DESCO Board							
<b>Estimated Cost (Million Tk)</b>	: 90.00							
<b>Brief Description of Procurement</b>	<b>Item Description</b>				<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	300.109 200kva X-Former (new)				nos	250	360000.00	90000000.00

**ANNEXURE - G- 36**

<b>Procurement Name</b>	: <b>Procurement of Three Phase 200 KVA Distribution Transformer for West Zone-2 (Lot-2) carry forwarded</b>							
<b>Procurement Method</b>	: OSTETM							
<b>Source of Fund</b>	: DESCO							
<b>Approving Authority</b>	: DESCO Board							
<b>Estimated Cost (Million Tk)</b>	: 90.00							
<b>Brief Description of Procurement</b>	<b>Item Description</b>				<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	300.109 200kva X-Former (new)				nos	250	360000.00	90000000.00

*fan*

*z*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 37**

<b>Procurement Name</b>	: <b>Procurement of Three Phase 200 KVA Distribution Transformer for East Zone-1 and East Zone-2 (Lot-3) carry forwarded</b>							
<b>Procurement Method</b>	: OSTETM							
<b>Source of Fund</b>	: DESCO							
<b>Approving Authority</b>	: DESCO Board							
<b>Estimated Cost (Million Tk)</b>	: <b>90.00</b>							
<b>Brief Description of Procurement</b>	<b>Item Description</b>				<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	300.109 200kva X-Former (new)				nos	250	360000.00	<b>90000000.00</b>

**ANNEXURE - G- 38**

<b>Procurement Name</b>	: <b>Procurement of Three Phase 200 KVA Distribution Transformer (Lot-4)</b>							
<b>Procurement Method</b>	: OSTETM							
<b>Source of Fund</b>	: DESCO							
<b>Approving Authority</b>	: DESCO Board							
<b>Estimated Cost (Million Tk)</b>	: <b>115.00</b>							
<b>Brief Description of Procurement</b>	<b>Item Description</b>				<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	300.104 250kva X-Former (new)				nos	250	460000.00	<b>115000000.00</b>

**ANNEXURE - G- 39**

<b>Procurement Name</b>	: <b>Procurement of Transformer Accessories (Lot-1) carry forwarded with qty change</b>							
<b>Procurement Method</b>	: OTM							
<b>Source of Fund</b>	: DESCO							
<b>Approving Authority</b>	: DESCO Management							
<b>Estimated Cost (Million Tk)</b>	: <b>20.00</b>							
<b>Brief Description of Procurement</b>	<b>Item Description</b>				<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	<b>Accessories</b>							
	-	Spare Barrel for DOFC			nos	5000	1,200.00	<b>6,000,000.00</b>
	301.115 11kv Dof Cutout with 15 amp fuse link			nos	5000	2,800.00	<b>14,000,000.00</b>	

*qam*

*6*

## Details of Procurement Package against APP 2020-21 for the FY 2020-21

### ANNEXURE - G- 40

Procurement Name	: Procurement of Transformer Accessories (Lot-2)				
Procurement Method	: OSTETM				
Source of Fund	: DESCO				
Approving Authority	: DESCO Management				
Estimated Cost (Million Tk)	: 17.95				
Brief Description of Procurement	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	301.101 11kv Surge/Lightning Arrestor (LA)	nos	1000	2,200.00	2,200,000.00
	301.115 11kv Dof Cutout with 15 amp fuse link	nos	2000	2,800.00	5,600,000.00
	301.119 Spare Barrel for DOFC with 15A Fuse Link	nos	2000	1,200.00	2,400,000.00
	800.103 MCCB with Encloser 250A (Uttara West)	nos	50	15,000.00	750,000.00
	800.104 MCCB with Encloser 200A	nos	500	14,000.00	7,000,000.00

### ANNEXURE - G- 41

Procurement Name	: Procurement of Capacitor Bank & Accessories (carry forwarded with qty change)				
Procurement Method	: OSTETM				
Source of Fund	: DESCO				
Approving Authority	: DESCO Management				
Estimated Cost (Million Tk)	: 20.11				
Brief Description of Procurement	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	500.101 Capacitor Bank 300kvar with Accessories 11kv	nos	150	88,000.00	13,200,000.00
	500.111 DOFC with CutOut for Capacitor	nos	350	2,600.00	910,000.00
	500.110 Lightning Arrestor for Capacitor	nos	150	5,500.00	825,000.00
	500.107 Capacitor 100kvar	nos	200	25,875.00	5,175,000.00

### ANNEXURE - G- 42

Procurement Name	: Procurement of Disc Fittings (carry forwarded)				
Procurement Method	: DPM/OTM				
Source of Fund	: DESCO				
Approving Authority	: DESCO Management				
Estimated Cost (Million Tk)	: 8.01				
Brief Description of Procurement	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	<i>Disc Fittings</i>				<b>0.00</b>
	601.101 11Kv Disc Fittings (P&D)	nos	5000	1,309.00	6,545,000.00
	601.108 Suspension clamp for dog (Dist. Project)	nos	500	1,750.00	875,000.00
	601.109 Suspension clamp for rabbit (Dist. Project)	nos	300	1,950.00	585,000.00
	Total				<b>8,005,000.00</b>

*gan*

*6*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 43**

<b>Procurement Name</b>	: Procurement of Insulator & Disc Fittings						
<b>Procurement Method</b>	: DPM/OTM						
<b>Source of Fund</b>	: DESCO						
<b>Approving Authority</b>	: DESCO Management						
<b>Estimated Cost (Million Tk)</b>	: 8.20						
<b>Brief Description of Procurement</b>	<b>Item Description</b>			<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	601.101 11Kv Disc Fittings			nos	2000	1,500.00	3,000,000.00
	600.102 Disc Insulator 11kv			nos	5000	1,000.00	5,000,000.00
	600.106 Disc Insulator 33kv			nos	75	2,000.00	150,000.00
	600.104 Guy Insulator			nos	500	100.00	50,000.00
	<b>Total</b>						<b>8,200,000.00</b>

**ANNEXURE- G- 44**

<b>Procurement Name</b>	: Procurement of Digital Meter Testing Bench for meter testing lab (carry forwarded with qty change)						
<b>Procurement Method</b>	: OSTETM						
<b>Source of Fund</b>	: DESCO						
<b>Approving Authority</b>	: DESCO Board						
<b>Estimated Cost (Million Tk)</b>	: 87.50						
<b>Brief Description of Procurement</b>	<b>Item Description</b>			<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	Station Based Digital Meter Testing Bench (3ph) for T & R Division			nos	1	27,500,000.00	27,500,000.00
	1ph Digital Meter Testing Bench for 12 S & D Division [T(W),U(E),U(W),U.khan,Badda,Joarshahara,S.Ali,Rupnagar,Pallobi,Monipur].			nos	10	6,000,000.00	60,000,000.00
	<b>Total</b>						<b>87,500,000.00</b>

*gan*

*4*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE- G- 45**

<b>Procurement Name</b>	: Procurement of Tools & Equipment for Testing and Repair, Project and S & D Division of DESCO [carry forwarded]							
<b>Procurement Method</b>	: OSTETM							
<b>Source of Fund</b>	: DESCO							
<b>Approving Authority</b>	: DESCO Management							
<b>Estimated Cost (Million Tk)</b>	: 20.05							
<b>Brief Description of Procurement</b>	<b>Item Description</b>				<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	<i>For T &amp; R Division:</i>							
	Digital Electronic Scale (500 Kg)							
		nos	1	50,000.00	50,000.00			
	Transformer Oil Break Down Voltage Test Machine							
		nos	1	1,500,000.00	1,500,000.00			
	Omicron CPC-100							
		nos	1	15,000,000.00	15,000,000.00			
	Induced Over Voltage Test Set							
		nos	1	1,300,000.00	1,300,000.00			
	Meter Power Consumption Measuring Set							
		nos	1	250,000.00	250,000.00			
	Clamp on Leak Hitester, HIOKI 3283, HIOKI 2004, Made in Japan							
		nos	2	60,000.00	120,000.00			
	High Voltage Insulation Tester, KYORITSU, Model-KEW 3125A							
		nos	1	100,000.00	100,000.00			
<i>For Distribution Project &amp; S &amp; D Division:</i>								
900.104 Insulation Resistance Tester/Digital Megger ( Monipur, Distribution Project, Baridhara, Pallobi)								
	nos	2	500,000.00	1,000,000.00				
900.151 Clamp on Digital Meter (Tongi West , Monipur, Distribution Project)								
	nos	5	25,000.00	125,000.00				
900.192 Thermo Vision Camera for Tongi (West) Division								
	nos	1	300,000.00	300,000.00				
Solar System Inspection Kit for Utara (West) Division								
	nos	1	100,000.00	100,000.00				
Multimeter for Agargaon Division								
	nos	1	100,000.00	100,000.00				
900.114 Multivolt Mega Ohm Meter for Tongi West								
	nos	1	100,000.00	100,000.00				
<b>Total</b>								
				<b>20,045,000.00</b>				

**ANNEXURE - G- 46**

<b>Procurement Name</b>	: Procurement of of Vehicle under Administration Division (Lot-1) [carry forwarded]							
<b>Procurement Method</b>	: OSTETM/ OTM/DPM							
<b>Source of Fund</b>	: DESCO							
<b>Approving Authority</b>	: DESCO Board							
<b>Estimated Cost (Million Tk)</b>	: 80.00							
<b>Brief Description of Procurement</b>	: Procurement of of Vehicle under Administration Division.							
	<b>Item Description</b>				<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk )</b>	<b>Total Cost (Tk )</b>
	Jeep							
	nos	4	20,000,000.00	80,000,000.00				

*gan*

*4*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 47**

<b>Procurement Name</b>	: Procurement of of Vehicle under Administration Division (Lot-2) [carry forwarded]				
<b>Procurement Method</b>	: OSTETM/ OTM/DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 5.00				
<b>Brief Description of Procurement</b>	:				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	Microbus	nos	1	5000000.00	5,000,000.00

**ANNEXURE - G- 48**

<b>Procurement Name</b>	: Procurement of of Vehicle under Administration Division (Lot-3)				
<b>Procurement Method</b>	: OSTETM/ OTM/DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 39.00				
<b>Brief Description of Procurement</b>	: Procurement of of Vehicle under Administration Division.				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	SUV for DGM/SE	nos	6	6,500,000.00	39,000,000.00

**ANNEXURE - G- 49**

<b>Procurement Name</b>	: Procurement of of Motorcycle for P & D, D&MW, S&D, Administration Division (Lot-4)				
<b>Procurement Method</b>	: OSTETM/ OTM/DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 8.00				
<b>Brief Description of Procurement</b>	:				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	Motorcycle	nos	20	400000.00	8,000,000.00

*gan*

*h*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 50**

<b>Procurement Name</b>	: <b>Supply, Installation, Commissioning and maintenance of CCTV system [carry forwarded with qty change]</b>					
<b>Procurement Method</b>	: <b>OSTETM</b>					
<b>Source of Fund</b>	: <b>DESCO</b>					
<b>Approving Authority</b>	: <b>DESCO Management</b>					
<b>Estimated Cost (Million Tk)</b>	: <b>13.22</b>					
<b>Brief Description of Procurement</b>	: <b>Requirement of CCTV by different divisions and departments by DESCO</b>					
	<b>SI No</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	1	2MP Bullet Full HD PoE IP Camera	nos	81	30,000.00	2,430,000.00
	2	32 Channel Licensed NVR	nos	19	75,000.00	1,425,000.00
	3	4 TB HDD Sureveillance Type	nos	3	23,500.00	70,500.00
	4	21.5" LED Monitor	nos	3	22,000.00	66,000.00
	5	8 Port Giga PoE Switch	nos	9	17,500.00	157,500.00
	6	1 KVA Online UPS with 1 hour backup time	nos	3	105,000.00	315,000.00
	7	Adaptar,Connector,Screw,Tie,Band,Stand,Casing,Socket & other accessories	job	3	75,000.00	225,000.00
	8	Cables (Data Cable Cat-6, Power Cable)	job	1	140,000.00	140,000.00
	9	Installation & Commisiioning with Cduit,Cabling, Upvc, Channel, Flexible Pipe & Accessories	job	1	200,000.00	200,000.00
	10	Existing IP Camera Relocation & Setup charge	job	1	1,085,000.00	1,085,000.00
	11	Existing IP Camera & other products removal charge	job	1	115,000.00	115,000.00
	12	Existing CC Camera Relocation & Setup Charge	job	1	745,000.00	745,000.00
	13	Existing CC Camera & other products removal charge	job	1	145,000.00	145,000.00
	14	Central Storage (DESCO Head Office), Customize Software for Synchronizing video & display	job	1	2,000,000.00	2,000,000.00
	15	300 MBPS Central Connectivity with Real IP (20 nos)	job	1	3,840,000.00	3,840,000.00
	16	Installation Commissioning Training & Maintenace Service for 2 years	job	1	200,000.00	200,000.00
	17	Router for all locations	nos	20	3,000.00	60,000.00
	<b>Total</b>					<b>13,219,000.00</b>

*gas*

*6*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 51**

<b>Procurement Name</b>	: <b>Procurement of Laptop, Computer &amp; Computer Peripherals under ICT Division (carry forwarded with qty change)</b>				
<b>Procurement Method</b>	: <b>OSTETM/ OTM/RFQ</b>				
<b>Source of Fund</b>	: <b>DESCO</b>				
<b>Approving Authority</b>	: <b>DESCO Management</b>				
<b>Estimated Cost (Million Tk)</b>	: <b>26.09</b>				
<b>Brief Description of Procurement</b>	: <b>Requirement of Computer for various offices of DESCO and to replace the old Computers of DESCO.</b>				
	<b>Item Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	Desktop Computer	nos	119	85,000.00	10,115,000.00
	Laptop	nos	16	85,000.00	1,360,000.00
	UPS (1200VA) Offline	nos	230	15,000.00	3,450,000.00
	Laser Jet Printer (Duplex & Network)	nos	4	50,000.00	200,000.00
	Laser Jet Printer (Color)	nos	2	50,000.00	100,000.00
	Laser Printer (Normal)	nos	96	12,000.00	1,152,000.00
	Epson LQ 2180 Dot Matrix printer	nos	8	70,000.00	560,000.00
	Line Printer	nos	5	1,500,000.00	7,500,000.00
	Online UPS (2KVA) for Line Printer	nos	8	150,000.00	1,200,000.00
	Scanner	nos	10	20,000.00	200,000.00
	Smart Card Printer for Agargaon (from revised app)	nos	2	105,000.00	210,000.00
	POS Printer for Agargaon (from revised app)	nos	3	15,000.00	45,000.00
	<b>Total</b>				<b>26,092,000.00</b>

**ANNEXURE - G- 52**

<b>Procurement Name</b>	: <b>Procurement of Server(s) under ICT Division (carry forwarded with qty change)</b>				
<b>Procurement Method</b>	: <b>OTM</b>				
<b>Source of Fund</b>	: <b>DESCO</b>				
<b>Approving Authority</b>	: <b>DESCO Management</b>				
<b>Estimated Cost (Million Tk)</b>	: <b>4.64</b>				
<b>Brief Description of Procurement</b>	: <b>Requirement of Server (s) by ICT Division.</b>				
	<b>Item Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	Equipment (Server) for Centralized Backup System of 16 S & D Divisions (Database)	nos	16	40,000.00	640,000.00
	Server (Standby & Backup Server)	nos	8	500,000.00	4,000,000.00
	<b>Total</b>				<b>4,640,000.00</b>

*qam*

*6*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE- G 53**

<b>Procurement Name</b>	: Procurement of Networking Equipments & Related Services						
<b>Procurement Method</b>	: OTM/RFQ						
<b>Source of Fund</b>	: DESCO						
<b>Approving Authority</b>	: DESCO Management						
<b>Estimated Cost (Million Tk)</b>	: 5.02						
<b>Brief Description of Procurement</b>	<b>Item Description</b>			<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	PC & LAN Maintenance for all offices & departments			nos	-	L/S	1,020,000.00
	LAN Development/Set up cost for S & D Divisions/Offices			nos	8	500000	4,000,000.00
	<b>Total</b>						<b>5,020,000.00</b>

**ANNEXURE - G- 54**

<b>Procurement Name</b>	: Procurement of Renewal of Software License for ICT Division (carry forwarded)					
<b>Procurement Method</b>	: OST/ETM/ OTM/RFQ/ DPM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Board/ DESCO Mgt.					
<b>Estimated Cost (Million Tk)</b>	: 52.60					
<b>Brief Description of Procurement</b>	<b>Item Description</b>			<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>	
	A	Antivirus & Internet Security for all S&D and Head Office (800 user)			L/S	500,000.00
	B	Renewal of Pre-Paid Meter Oracle Software License (2 years)			L/S	48,600,000.00
	C	Supply Installation & Commissioning of Microsoft Active Directory Implementation with License			L/S	3,000,000.00
	D	Symantec Verising Secure Site Pro with EV SSL Certificate for DESCO domain.			L/S	500,000.00
<b>Total</b>					<b>52,600,000.00</b>	

*gaur*

*g*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 55**

<b>Procurement Name</b>	: <b>Establishing Data Center for DESCO</b>			
<b>Procurement Method</b>	: OSTETM			
<b>Source of Fund</b>	: DESCO			
<b>Approving Authority</b>	: DESCO Board			
<b>Estimated Cost (Million Tk)</b>	: 750.00			
<b>Brief Description of Procurement</b>	: <b>Requirement of Data Center by ICT Division.</b>			
	<b>Item Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Unit Cost (Tk.)</b>
	Active Part	nos	1	400,000,000.00
	Passive Part	nos	1	300,000,000.00
	Training	nos	1	50,000,000.00
	<b>Total</b>			<b>750,000,000.00</b>

**ANNEXURE - G- 56**

<b>Procurement Name</b>	: <b>Supply of Annual Report-2020 with Envelop for DESCO.</b>		
<b>Procurement Method</b>	: RFQ/DPM		
<b>Source of Fund</b>	: DESCO		
<b>Approving Authority</b>	: DESCO Management		
<b>Estimated Cost (Million Tk)</b>	: 1.00		
<b>Brief Description of Procurement</b>	: <b>Supply of Annual Report-2020 with Envelop for DESCO.</b>		
	<b>Item Description</b>	<b>Unit</b>	<b>Total Cost (Tk.)</b>
	Annual Report 2020	L/S	1,000,000.00

*gan*

*6*

## Details of Procurement Package against APP 2020-21 for the FY 2020-21

### ANNEXURE - G- 57

<b>Procurement Name</b>	: <b>Procurement of Electricity Bill Format, Clearance Certificate and Others</b>				
<b>Procurement Method</b>	: OSTETM/ OTM/RFQ				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: <b>23.35</b>				
<b>Brief Description of Procurement</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk)</b>	<b>Total Cost (Tk.)</b>
	Procurement of Electricity Bill Format (HT/LTI)	Sheets	200,000	2.25	450,000.00
	Procurement of Electricity Bill Format (LT)	Sheets	8,000,000	2.25	18,000,000.00
	Outstanding Bill Format	Sheets	100,000	2.00	200,000.00
	Procurement of Clearance Certificate for the consumers (Full)	Sheets	800,000	1.95	1,560,000.00
	Procurement of Clearance Certificate for the consumers (Partial)	Sheets	200,000	1.95	390,000.00
	Procurement of Meter Reading Sheet (HT/LTI/LT)	Sheets	50,000	0.70	35,000.00
	Procurement of Meter Reading Sheet (LT)	Sheets	600,000	0.70	420,000.00
	Disconnection Notice book (100 Pages/Book)	Book	1,000	100.00	100,000.00
	LT Meter reading book	Nos	4000	300.00	1,200,000.00
	HT/LTI Meter reading book	Nos	1000	350.00	350,000.00
	Maintenance Book for MVSSM Division	Nos	120	400.00	48,000.00
	Complain /Load shedde /Interruption etc system register	L.S	L.S	300,000.00	300,000.00
	Stock /Cash/Ops/Meter report etc register and book	L.S.	L.S.	300,000.00	300,000.00
<b>Total</b>					<b>23,353,000.00</b>

### ANNEXURE - G- 58

<b>Procurement Name</b>	: <b>Procurement of Paper</b>				
<b>Procurement Method</b>	: FCM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: <b>4.53</b>				
<b>Reasons for procurement</b>	: To meet regular requirement of Paper/Printing Materials for different divisions and departments of DESCO. These items will be procured as and when deemed necessary for procurement.				
<b>Brief Description of Procurement</b>	: <b>Requirement of Paper/Printing Materials for different departments and divisions of DESCO</b>				
	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	A4 Offset Paper- 80gsm	Rim	10000	366.00	3,660,000.00
	A4 Offset Paper-75gsm	Rim	2000	300.00	600,000.00
A4 Offset Yellow Paper-80gsm	Rim	600	456.00	273,600.00	

*gan*

*6*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 59**

<b>Procurement Name</b>	: <b>Procurement of Toner for Printers</b>				
<b>Procurement Method</b>	: FCM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: <b>16.28</b>				
<b>Reasons for procurement</b>	: To meet regular requirement of Toner for different divisions and departments of DESCO. These items will be procured as and when deemed necessary for procurement.				
<b>Brief Description of Procurement</b>	: requirement				
	Item Description	Unit	Quantity	Avg. Unit Cost (Tk.)	Total Cost (Tk.)
	Toner, Ribbon & Catridge (Printer)	nos	3500	4650.00	<b>16275000.00</b>

**ANNEXURE - G- 60**

<b>Procurement Name</b>	: <b>Procurement of Single Phase Transformer (carry forwarded)</b>				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: <b>17.00</b>				
<b>Reasons for procurement</b>	: To meet regular requirement of different divisions of DESCO.				
<b>Brief Description of Procurement</b>	: requirement				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	300.107 25kva X-Former (new) 1ph	nos	200	72,000.00	<b>14,400,000.00</b>
	300.108 15kva X-Former (new) 1ph	nos	50	52,000.00	<b>2,600,000.00</b>

**ANNEXURE - G- 61**

<b>Procurement Name</b>	: <b>Procurement of Toner for Photocopier (lot-2)</b>				
<b>Procurement Method</b>	: FCM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: <b>1.20</b>				
<b>Reasons for procurement</b>	: To meet regular requirement of Toner for different divisions and departments of DESCO. These items will be procured as and when deemed necessary for procurement.				
<b>Brief Description of Procurement</b>	: requirement				
	Item Description	Unit	Quantity	Avg. Unit Cost (Tk.)	Total Cost (Tk.)
	Toner (Photocopier)	nos	500	2,400.00	<b>1,200,000.00</b>

*gms*

*6*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 62**

<b>Procurement Name</b>	: <b>Procurement of Furniture/Fixture</b>				
<b>Procurement Method</b>	: OTM/RFQ/ DQM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 8.81				
<b>Reasons for procurement</b>	: To meet regular requirement of furniture's by different divisions and departments of DESCO. These items will be procured as and when deemed necessary for procurement				
<b>Brief Description of Procurement</b>	: <b>Requirement of Furniture/Fixtures for different departments and divisions of DESCO</b>				
	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	Almirah	nos	20	15,000.00	300,000.00
	Book Shelf/Multipurpose Shelf	nos	50	6,000.00	300,000.00
	Officer's Chair	nos	300	L/S	1,500,000.00
	Visitor chair	nos			
	Computer Chair	nos			
	Waiting chair(ops/counter)	nos			
	Chair for training	nos	70	8,000.00	560,000.00
	File Cabinet	nos	50	10,000.00	500,000.00
	File Rack	nos	50	20,000.00	1,000,000.00
	Moving/Mobile Rack	nos	5	350,000.00	1,750,000.00
	Officer's Table	nos	100	L/S	2,000,000.00
	Computer Table	nos	100		
	Coat Hanger	nos	10	3,000.00	30,000.00
	Sofa	nos	10	50,000.00	500,000.00
	Drawer Unit	nos	50	5,000.00	250,000.00
	Trolley (tea)	nos	5	5,000.00	25,000.00
	Meter Testing Table for Shahali Division	nos	1	30,000.00	30,000.00
	Patient Bed for Administration Department	nos	1	50,000.00	50,000.00
	Shoe Rack	nos	2	5,000.00	10,000.00

*gan*

*k*

## Details of Procurement Package against APP 2020-21 for the FY 2020-21

### ANNEXURE - G- 63

Procurement Name	: Procurement of Equipment & Others for Office Usage				
Procurement Method	: OTM/RFQ/ DQM				
Source of Fund	: DESCO				
Approving Authority	: DESCO Management				
Estimated Cost (Million Tk)	: 16.88				
Reasons for procurement	: To meet regular requirement of office Equipment & others by different divisions and departments of DESCO.				
Brief Description of Procurement	: Requirement of Office Equipment & others for different departments and divisions of DESCO				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	Calculator	nos	100	400.00	40,000.00
	Fax Machine	nos	5	30,000.00	150,000.00
	Fire Extinguishers	nos	200	5,000.00	1,000,000.00
	First Aid Box	nos	10	3,000.00	30,000.00
	Freeze	nos	5	40,000.00	200,000.00
	Metal Detector	nos	20	6,000.00	120,000.00
	Micro Wave Oven	nos	5	16,000.00	80,000.00
	Photocopier	nos	10	200,000.00	2,000,000.00
	Vaccum Cleaner	nos	5	15,000.00	75,000.00
	Water Jar Filter	nos	20	10,000.00	200,000.00
	Mobile Phone	nos	175	15,000.00	2,625,000.00
	PABX	nos	5	300,000.00	1,500,000.00
	Telephone Set	nos	50	1,500.00	75,000.00
	Television	nos	5	100,000.00	500,000.00
	Microphone	nos	3	8,000.00	24,000.00
	Multimedia Projector	nos	5	100,000.00	500,000.00
	Digital Camera	nos	2	50,000.00	100,000.00
	AC 1.5/2.0/5.0 Ton	nos	50	L/S	4,500,000.00
	Air Curtain	nos	5	30,000.00	150,000.00
	Finger Print Attendance Machine	nos	15	70,000.00	1,050,000.00
	Fan	nos	100	4,000.00	400,000.00
	Water Pump	nos	5	10,000.00	50,000.00
	Room Heater	nos	5	5,000.00	25,000.00
Walkie-Talkie (for admin)	nos	30	12,000.00	360,000.00	
Shredder Machine	nos	5	10,000.00	50,000.00	
LPG	nos	100	500.00	50,000.00	
Tools/Tackles	nos,set	L/S	L/S	50,000.00	
LED Search Light for Sub-Store	nos	20	1,400.00	28,000.00	
Coffee Maker for Secretariat	nos	1	100,000.00	100,000.00	

*Sam*

*h*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

Water Tank	nos	2	15,000.00	30,000.00
Video Conferencing System	nos	1	500,000.00	500,000.00
Barcode Reader	nos	1	30,000.00	30,000.00
Oil Resistance Paint (Brown) for T & R Division	gallon	60	1,100.00	66,000.00
Synthetic Enamel Paint (Light Gray) for T & R Division	gallon	205	1,100.00	225,500.00

**ANNEXURE - G- 64**

<b>Procurement Name</b>	<b>Procurement Meter repair Materials under T&amp;R division</b>					
<b>Procurement Method</b>	OTM					
<b>Source of Fund</b>	DESCO					
<b>Approving Authority</b>	DESCO Management					
<b>Estimated Cost (Million Tk)</b>	7.05					
<b>Reasons for procurement</b>	To meet the routine requirement of T & R Division					
<b>Brief Description of Procurement</b>	<b>Code No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	<b>HT/LTCT meter repair materials</b>					
	-	HT Bushing for Secure HT-CT Energy Metering Unit	nos	1100	4,000.00	4,400,000.00
	-	Busbar (Copper)	nos	1000	1,000.00	1,000,000.00
	-	Nut Bolts (4 suta)	nos	12000	20.00	240,000.00
	-	Nut Bolts (3 suta)	nos	7500	15.00	112,500.00
	-	Nut Bolts (2 suta)	nos	8000	15.00	120,000.00
	-	Nut Bolts (1 suta)	nos	3500	10.00	35,000.00
	-	Box Sealing Nut (3 suta)	nos	3000	20.00	60,000.00
	-	Plastic Channel	feet	3000	35.00	105,000.00
	-	Plastic pipe	feet	3000	10.00	30,000.00
	-	Looking Glass [lxwxt=10.5"x8"x3mm]	nos	540	120.00	64,800.00
	-	Box Cover	nos	384	1,500.00	576,000.00
	-	Box Lock	nos	1100	100.00	110,000.00
	-	Plain Iron Sheel for Bottom Plate [(l x w x b=35 x 27 x 0.065)=62 cu inches]	kg	1000	200.00	200,000.00
<b>Total</b>						<b>7,053,300.00</b>

*ofans*

*4*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

ANNEXURE - G- 65

<b>Procurement Name</b>	: Procurement of Spare Parts for Substation CGL made 11KV AIS [from indent for revised APP]			
<b>Procurement Method</b>	: OTM/DPM			
<b>Source of Fund</b>	: DESCO			
<b>Approving Authority</b>	: DESCO Management			
<b>Estimated Cost (Million Tk)</b>	: 30.21			
<b>Brief Description of Procurement</b>	<b>Spare Parts Spare Parts for Substation</b>			
	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>
	<b>(a) Spares for 11kv Switchgear for Outgoing feeder</b>			<b>Total Cost (Tk.)</b>
	Spring	nos.	8	97,850.00
	Breaker Finger	nos.	12	79,860.00
	Breaker Closing Coil	nos.	5	19,750.00
	Breaker Tripping Coil	nos.	10	13,650.00
	Spout for Bus-bar	set	12	195,450.00
	Spout for Cable point	set	12	143,750.00
	Vacuum Interrupter	nos.	12	488,650.00
	Current Transformer (1 set = 3nos)	set	4	597,125.00
	<b>Sub Total</b>			<b>14,299,070.00</b>
	<b>(b) Spares for 11kv Switchgear for Incoming/ Bus Coupler</b>			
	Vacuum Circuit Breaker	nos.	4	929,702.00
	Breaker Finger	nos.	9	215,000.00
	Spring charging motor with rectifier	nos.	2	97,850.00
	Breaker Closing Coil	nos.	2	20,150.00
	Breaker Tripping Coil	nos.	4	15,240.00
	Spout for Bus-bar	set	6	325,980.00
	Spout for Cable point	set	6	275,640.00
	Vacuum Interrupter	nos.	6	750,125.00
	Current Transformer (1 set = 3nos)	set	3	615,000.00
	<b>Sub Total</b>			<b>15,906,238.00</b>
	<b>Grand Total</b>			<b>30,205,308.00</b>

*gan*

*l*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE- G- 66**

<b>Procurement Name</b>	: Conversion of 33kKV AIS to GIS at New Tongi Grid (P & D) [from indent for revised APP]				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Board				
<b>Estimated Cost (Million Tk)</b>	: 410.00				
<b>Brief Description of Procurement</b>	: Conversion of 33kKV AIS to GIS at New Tongi Grid (P & D)				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	Conversion of 33kKV AIS to GIS at New Tongi Grid	job	1	410,000,000.00	<b>410,000,000.00</b>

**ANNEXURE - G- 67**

<b>Procurement Name</b>	: Procurement of Solar Grid Tie System [from indent for revised APP]				
<b>Procurement Method</b>	: OTM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 1.20				
<b>Brief Description of Procurement</b>	: Procurement of Solar Grid Tie System				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	Solar Grid Tie System at Bashundhara, Utara & Sector-18 Grid S/S	nos	1	1,200,000.00	<b>1,200,000.00</b>

**ANNEXURE - G- 68**

<b>Procurement Name</b>	: Procurement of 33 KV GIS Switchgear (Areva & Siemens) [from indent for revised APP]				
<b>Procurement Method</b>	: DPM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 44.10				
<b>Brief Description of Procurement</b>	: Procurement of 33 KV GIS Switchgear (Areva & Siemens)				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	33 KV GIS Switchgear (Siemens)	nos	2	6,300,000.00	12,600,000.00
	33 KV GIS Switchgear (Areva)	nos	3	10,500,000.00	31,500,000.00

*[Handwritten signature]*

*[Handwritten mark]*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 69**

<b>Procurement Name</b>	: Procurement of Interactive Display Board [from indent for revised APP]				
<b>Procurement Method</b>	: OTM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 0.90				
<b>Brief Description of Procurement</b>	: Procurement of Interactive Display Board				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	Interactive Display Board	nos	1	900,000.00	900,000.00

**ANNEXURE - G- 70**

<b>Procurement Name</b>	: Supply & Installation of Fire Protection, Detection & Fire Rated Door System for Sub-Stations under DESCO Area				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 38.24				
<b>Brief Description of Procurement</b>	: Fire Rated Door System				
	S & D Division Name	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	Agargaon	nos	5	160,000.00	800,000.00
	Shah Ali	nos	3	160,000.00	480,000.00
	Rpunagar	nos	4	160,000.00	640,000.00
	Monipur	nos	1	160,000.00	160,000.00
	Pallobi	nos	3	160,000.00	480,000.00
	Kafriul	nos	5	160,000.00	800,000.00
	Joarshahara	nos	4	160,000.00	640,000.00
	Uttara(West)	nos	3	160,000.00	480,000.00
	Badda	nos	2	160,000.00	320,000.00
	Gulshan	nos	9	160,000.00	1,440,000.00
	Dakshinkhan	nos	3	160,000.00	480,000.00
	Uttarkhan	nos	2	160,000.00	320,000.00
	Uttara (East)	nos	13	160,000.00	2,080,000.00
	Tongi (East)	nos	4	160,000.00	640,000.00
	Baridhara	nos	1	160,000.00	160,000.00
	Tongi (West)	nos	2	160,000.00	320,000.00
	Complete Fire Protection, Detection & P/A System for Uttara Sector-18 132/33 KV Grid Substation	job	1	28,000,000.00	28,000,000.00
	<b>Total</b>				<b>38,240,000.00</b>

*gaw*

*te*

Details of Procurement Package against APP 2020-21 for the FY 2020-21

ANNEXURE- G- 71

Procurement Name	Procurement of Tools & Equipment for Testing and Repair Division				
Procurement Method	OTM/DPM				
Source of Fund	DESCO				
Approving Authority	DESCO Management				
Estimated Cost (Million Tk)	4.48				
Brief Description of Procurement	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	<i>For T &amp; R Division:</i>				
	50KV AC/DC Hipot Test Set Power Frequency Voltage Withstand Tester	nos	1	1,000,000.00	1,000,000.00
	Low Resistance ohm meter	nos	4	15,000.00	60,000.00
	Digital Power Clamp Meter	nos	2	50,000.00	100,000.00
	Three Phase Digital Power Analyzer (for VA/Burden measurement)	nos	1	3,000,000.00	3,000,000.00
	Mini Digital Clamp Meter (2/20/200A)	nos	2	20,000.00	40,000.00
	Secondary Current Injection (min 3ph & 50A at each phase)	nos	1	150,000.00	150,000.00
	Stand Drill Machine	nos	1	15,000.00	15,000.00
	Hot Gun	nos	1	6,000.00	6,000.00
	Copper Budbar Bending Machine	nos	1	105,000.00	105,000.00
	Screw Driver Power Drill Machine	nos	1	6,000.00	6,000.00
	<b>Total</b>				

Jan

1

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 72**

<b>Procurement Name</b>	: Procurement of Prepaid Meter Repair Materials for Meter Workshop					
<b>Procurement Method</b>	: RFQ					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Management					
<b>Estimated Cost (Million Tk)</b>	: 0.06					
<b>Reasons for procurement</b>	: To meet the routine requirement of Meter Workshop Division					
<b>Brief Description of Procurement</b>	<b>Code No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Tk.)</b>	<b>Total Cost (Tk.)</b>
	-	Smart Card Reader PCB	pcs	100	50.00	5,000.00
	-	IC MM74HC126N	pcs	100	80.00	8,000.00
	-	LED Red/Yellow/Blue	pcs	300	2.50	750.00
	-	Resistance 10k	pcs	100	0.50	50.00
	-	Resistance 1k	pcs	100	0.50	50.00
	-	Resistance 560k	pcs	100	0.50	50.00
	-	Network Cable	yd	150	20.00	3,000.00
	-	Smart Card Reader Box	pcs	100	85.00	8,500.00
	-	Insulation Tape/Electric Tape	pcs	100	30.00	3,000.00
	-	Anti Cutter Blade	pcs	100	10.00	1,000.00
	-	Super Glue Tube	pcs	20	250.00	5,000.00
	-	Gum tape	pcs	100	60.00	6,000.00
	-	Iron Bit 40w/60w	pcs	40	40.00	1,600.00
	-	Solder Iron Coil 40w/60w	pcs	30	40.00	1,200.00
	-	Digital Multimeter Battery	pcs	20	50.00	1,000.00
	-	Anti Cutter Blade	pcs	15	80.00	1,200.00
	-	Solder Iron 60w	pcs	5	700.00	3,500.00
	-	Solder Sucker	pcs	5	1,200.00	6,000.00
	-	Twizer	pcs	20	40.00	800.00
-	Iron Stand	pcs	5	70.00	350.00	
<b>Total</b>						<b>56,050.00</b>

*qam*

*4*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - G- 73**

<b>Procurement Name</b>	: Procurement of 25000 Pre-paid meter						
<b>Procurement Method</b>	: DPM						
<b>Source of Fund</b>	: DESCO						
<b>Approving Authority</b>	: DESCO Board						
<b>Estimated Cost (Million Tk)</b>	: 124.13						
<b>Brief Description of Procurement</b>	: Procurement of 25000 Pre-paid meter						
	Item Description			Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	Single Phase Pre-paid Meter			nos	22000	3,500.00	77,000,000.00
	Three Phase pre-paid meter			nos	3000	13,500.00	40,500,000.00
	Data Concentrator Unit			nos	250	26,500.00	6,625,000.00

**ANNEXURE - G- 74**

<b>Procurement Name</b>	: Procurement of 25000 Pre-paid meter						
<b>Procurement Method</b>	:						
<b>Source of Fund</b>	: DESCO						
<b>Approving Authority</b>	:						
<b>Estimated Cost (Million Tk)</b>	: 124.13						
<b>Brief Description of Procurement</b>	: Procurement of 25000 Pre-paid meter						
	Item Description			Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	Single Phase Pre-paid Meter			nos	22000	3,500.00	77,000,000.00
	Three Phase pre-paid meter			nos	3000	13,500.00	40,500,000.00
	Data Concentrator Unit			nos	250	26,500.00	6,625,000.00

*Jan*

*4*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - W- 1**

<b>Procurement Name</b>	: Construction of 12 storied Head Office Complex at Nikunja. [carry forwarded]
<b>Procurement Method</b>	: OSTE/IM
<b>Source of Fund</b>	: DESCO
<b>Approving Authority</b>	: DESCO Board
<b>Estimated Cost (Million Tk)</b>	: 1500.00
<b>Reasons for procurement</b>	: Requirement of Construction of Head Office Complex at Nikunja.
<b>Brief Description of Procurement</b>	: Construction of 12 storied Head Office Complex at Nikunja.

**ANNEXURE - W- 2**

<b>Procurement Name</b>	: Civil Renovation/Repair of different S & D Offices/Substations/Grid under D & MP Division (Lump sum).
<b>Procurement Method</b>	: OTM/RFQ
<b>Source of Fund</b>	: DESCO
<b>Approving Authority</b>	: DESCO Management
<b>Estimated Cost (Million Tk)</b>	: 14.00
<b>Reasons for procurement</b>	: Requirement of Civil Construction/Renovation/Repair of different S & D Offices/Substations/Grid.
<b>Brief Description of Procurement</b>	: Civil Construction/Renovation/Repair of different S & D Offices/Substations/Grid under D & MP Division (Lump sum).

**ANNEXURE - W- 3**

<b>Procurement Name</b>	: Procurement of Labour Services for T&R Division [carry forwarded]		
<b>Procurement Method</b>	: OTM		
<b>Source of Fund</b>	: DESCO		
<b>Approving Authority</b>	: DESCO Management		
<b>Estimated Cost (Million Tk)</b>	: 9.00		
<b>Brief Description of Procurement</b>	: Procurement of Labour Services for T&R Division		
	<b>Item Description</b>	<b>Total for 01 month</b>	<b>Grand Total for 24 months</b>
	Labour Services	375,000.00	9,000,000.00

*gan*

*h*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - W- 4**

<b>Procurement Name</b>	: Procurement of Commercial Operation Support Service. (COSS) [carry forwarded]
<b>Procurement Method</b>	: OSTETM
<b>Source of Fund</b>	: DESCO
<b>Approving Authority</b>	: DESCO Board
<b>Estimated Cost (Million Tk)</b>	: 545.60
<b>Reasons for procurement</b>	: To meet regular requirement of Commercial Operation of different S&D Divisions of DESCO.
<b>Brief Description of Procurement</b>	: Procurement of works and services of Commercial Operation and Support Services (COSS) for different S&D Divisions for a period of 3 (three) years

**ANNEXURE - W- 5**

<b>Procurement Name</b>	: Procurement of Works and Services of Line & Equipment Maintenance (LEM) [carry forwarded]
<b>Procurement Method</b>	: OSTETM
<b>Source of Fund</b>	: DESCO
<b>Approving Authority</b>	: DESCO Board
<b>Estimated Cost (Million Tk)</b>	: 744.17
<b>Reasons for procurement</b>	: To meet regular requirement of Line Equipmnet Maintenance under different Divisions of DESCO.
<b>Brief Description of Procurement</b>	: Procurement of Works and Services of Line & Equipment Maintenance (LEM) for different S&D Divisions for a period of 3 (three) years

**ANNEXURE - W- 6**

<b>Procurement Name</b>	: Construction of Office Room, Guard room, Ansar Shed, Watch Tower & Shed at TSS Field			
<b>Procurement Method</b>	: OTM			
<b>Source of Fund</b>	: DESCO			
<b>Approving Authority</b>	: DESCO Management			
<b>Estimated Cost (Million Tk)</b>	: 3.90			
	N.B: If Lease Deed with TSS is continued then the package will be procured			
	<b>Item Description</b>	<b>Job</b>	<b>Unit Rate</b>	<b>Total</b>
	Construction of Office Room, Guard room, Ansar Shed with washroom at TSS Field	1	2500000	2,500,000.00
	Security Watch Tower near main gate at TSS Field	1	400000	400,000.00
	Construction of Shed for Disc & Pin Insulator at TSS Field	1	1000000	1,000,000.00

*Law*

*6*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - W- 7**

<b>Procurement Name</b>	: Construction of Boundary Wall Sector-18 (3rd phase) Uttara & Extension of office Room with Toilet at SS-1 Tongi				
<b>Procurement Method</b>	: OTM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Management				
<b>Estimated Cost (Million Tk)</b>	: 1.50				
	<b>Item Description</b>	<b>Job</b>	<b>Unit Rate</b>	<b>Total</b>	
	Boundary Wall Sector-18 (3rd phase) Uttara	1	1500000	1500000.00	

**ANNEXURE - W- 8**

<b>Procurement Name</b>	: Procurement of Maintenance of Substations (MSS) Services				
<b>Procurement Method</b>	: OSTETM				
<b>Source of Fund</b>	: DESCO				
<b>Approving Authority</b>	: DESCO Board				
<b>Estimated Cost (Million Tk)</b>	: 130.00				
<b>Reasons for procurement</b>	: To meet regular requiriement of Substations Maintenance under different Divisions of DESCO.				
<b>Brief Description of Procurement</b>	: Procurement of Works and Services of Line & Equipment Maintenance (LEM) for different S&D Divisions for a period of 3 (three) years				

**ANNEXURE - W- 9**

<b>Procurement Name</b>	: Procurement of Small Scale Construction Works (Mini Contractor)					
<b>Procurement Method</b>	: OTM					
<b>Source of Fund</b>	: DESCO					
<b>Approving Authority</b>	: DESCO Management					
<b>Estimated Cost (Million Tk)</b>	: 10.32					
<b>Brief Description of Procurement</b>	<b>Lot No</b>	<b>Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Unit Price (Tk)</b>	<b>Total Price (Tk)</b>
	1	Procurement of Small Scale Construction Works on Overhead Line (East Zone-1)	job	1	2538360.00	2538360.00
	2	Procurement of Small Scale Construction Works on Overhead Line (East Zone-2)	job	1	2696271.00	2696271.00
	3	Procurement of Small Scale Construction Works on Overhead Line (West Zone-1)	job	1	2527144.00	2527144.00
	4	Procurement of Small Scale Construction Works on Overhead Line (West Zone-2)	job	1	2556299.00	2556299.00

*goms*

*te*

## Details of Procurement Package against APP 2020-21 for the FY 2020-21

### ANNEXURE - S- 1

Procurement Name	: Consultancy Firm recruitment for Miscellaneous Civil works under Development and Meter Plant Division [carry forwarded]
Procurement Method	: RFQ
Source of Fund	: DESCO
Approving Authority	: DESCO Management
Estimated Cost (Million Tk)	: 0.50
Reasons for procurement	: Requirement of Consultancy Services for Miscellaneous Civil works
Brief Description of Procurement	: Consultancy Firm recruitment for Miscellaneous Civil works under Development and Meter Plant Division

### ANNEXURE- S- 2

Procurement Name	: Design & development of Software/Security Policy under ICT Division.				
Procurement Method	: QCBS/FBS				
Source of Fund	: DESCO				
Approving Authority	: DESCO Management				
Estimated Cost (Million Tk)	: 17.00				
Reasons for procurement	: To strengthen IT facilities within DESCO Premises.				
Brief Description of Procurement	: Requirement of Software New Software Development under ICT Division of DESCO.				
	Item Description	Unit	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
	ICT Inovation Project	-	-	L/S	3,000,000.00
	Cloud Service for Smart Prepaid Metering System (TKDES):10 lac/month	-	12	1000000	12,000,000.00
	Software Development & Existing Software Upgradation	-	-	L/S	2,000,000.00
	<b>Total</b>				<b>17,000,000.00</b>

*gan*

*6*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - S- 3**

<b>Procurement Name</b>	: Consultancy Services for Distribution Network under P & D Division			
<b>Procurement Method</b>	: OTM/RFQ			
<b>Source of Fund</b>	: DESCO			
<b>Approving Authority</b>	: DESCO Management			
<b>Estimated Cost (Million Tk)</b>	: 2.00			
<b>Brief Description of Procurement</b>	: Consultancy Services for Distribution Network under P & D Division			
	<b>Item Description</b>	<b>Nos</b>	<b>Unit Rate</b>	<b>Total</b>
	Consultancy Services for Distribution Network under P & D Division	4	500,000.00	2,000,000.00

**ANNEXURE - S- 4**

<b>Procurement Name</b>	: Consultancy for Modernization of Distribution System in DESCO			
<b>Procurement Method</b>	: QCBS			
<b>Source of Fund</b>	: DESCO			
<b>Approving Authority</b>	: DESCO Board			
<b>Estimated Cost (Million Tk)</b>	: 200.00			
<b>Brief Description of Procurement</b>	: Consultancy for Modernization of Distribution System in DESCO			
	<b>Item Description</b>	<b>Job</b>	<b>Unit Rate</b>	<b>Total</b>
	Consultancy for Modernization of Distribution System in DESCO	1	200,000,000.00	200,000,000.00

**ANNEXURE - S- 5**

<b>Procurement Name</b>	: Consultancy for Environment assessment (CEGIS) for upcoming project			
<b>Procurement Method</b>	: QCBS/SSS			
<b>Source of Fund</b>	: DESCO			
<b>Approving Authority</b>	: DESCO Management			
<b>Estimated Cost (Million Tk)</b>	: 5.00			
<b>Brief Description of Procurement</b>	: Consultancy for Environment assessment (CEGIS) for upcoming project			
	<b>Item Description</b>	<b>Job</b>	<b>Unit Rate</b>	<b>Total</b>
	Consultancy for Environment assessment (CEGIS) for upcoming project	1	5,000,000.00	5,000,000.00

*gan*

*6*

**Details of Procurement Package against APP 2020-21 for the FY 2020-21**

**ANNEXURE - S- 6**

<b>Procurement Name</b>	: Feasibility Study for Underground Network in DESCO Area		
<b>Procurement Method</b>	: SSS		
<b>Source of Fund</b>	: DESCO		
<b>Approving Authority</b>	: DESCO Board		
<b>Estimated Cost (Million Tk)</b>	: 150.00		
<b>Brief Description of Procurement</b>	: Feasibility Study for Underground Network in DESCO Area		
	<b>Item Description</b>	<b>Job</b>	<b>Unit Rate</b>
	Feasibility Study for Underground Network in DESCO Area	1	150,000,000.00
			<b>Total</b> 150,000,000.00

**ANNEXURE - M- 1**

<b>Procurement Name</b>	: Lump sum amount for any Unforeseen procurement of Goods/ Works/Services/Others which is not included in the APP but urgently needed.		
<b>Procurement Method</b>	: Any method		
<b>Source of Fund</b>	: DESCO		
<b>Approving Authority</b>	: DESCO Board/ DESCO Mgt.		
<b>Estimated Cost (Million Tk)</b>	: 100.00		
<b>Brief Description of Procurement</b>	: Lump sum amount for any Unforeseen procurement of Goods/ Works/Services/Others which is not included in the APP but urgently needed.		

**ANNEXURE - M- 2**

<b>Procurement Name</b>	: Emergency Procurement		
<b>Procurement Method</b>	: Any method		
<b>Source of Fund</b>	: DESCO		
<b>Approving Authority</b>	: DESCO Board/ DESCO Mgt.		
<b>Estimated Cost (Million Tk)</b>	: 100.00		
<b>Brief Description of Procurement</b>	: Emergency Procurement		

*Handwritten signature*

*Handwritten mark*

**DESCO Fund against Foreign Aided Projects  
(Funded by ADB/AIIB/JICA) in FY 2020-21**

## DESCO Fund against Foreign Aided Projects (Funded by ADB/AIIB/JICA/GoB)

Project Name	Description	Amount in MTL	Budget Provision in FY 2020-21	Source of Fund
Construction of 132/33/11 KV Grid Substation in DESCO area	Hiring charge for 132/33/11 KV Grid Project	1.50	1.50	DESCO
	Furniture & Fixture	0.07	0.07	
	Office Equipment	0.05	0.05	
	Computer & Peripherals	0.04	0.04	
	Printing Stationary	0.17	0.17	
<b>Total Amount in MTL</b>		<b>1.82</b>	<b>1.82</b>	-
Installation of Supervisory Control and Data Acquisition (SCADA) system in DESCO area	Road Cutting to lay U/G Optical Fiber for SCADA Project	50.00	50.00	DESCO
	Renovation & Interior Design of Backup Control Center in Nikunja-2 Substation building's 1st and 2nd Floor	5.00	5.00	
	Interior Design of SCADA Main Control Center, Mirpur-13	20.00	20.00	
	SUV / Jeep (1 nos)	8.00	8.00	
	Motor Cycle (4 nos)	0.60	0.60	
	Pickup	5.50	5.50	
	200/5 LTCT Metering Unit (1 nos)	0.04	0.04	
	Furniture & Fixture	1.17	1.17	
	Office Equipment	1.98	1.98	
	Communication Equipment	2.86	2.86	
	Computer & Peripherals	1.55	1.55	
Printing Stationary	0.58	0.58		
<b>Total Amount in MTL</b>		<b>97.28</b>	<b>97.28</b>	-
33 KV Underground cable laying in DESCO area	Road Cutting/Cable Laying for U/G Cable Project	40.00	40.00	DESCO
	Hiring charge for U/G Cable Project	0.78	0.78	
	Training Fee (Foreign & Local)	0.40	0.40	
	Furniture & Fixture	0.12	0.12	
	Office Equipment	0.02	0.02	
	Computer & Peripherals	0.32	0.32	
	Survey & Consultancy Services for Distribution Network	4.00	4.00	
	Printing Stationary	0.08	0.08	
<b>Total Amount in MTL</b>		<b>45.72</b>	<b>45.72</b>	-

Construction of 132/33 KV Underground Substation (Guishan)	Jeep (1 nos)	9.40	9.40	DESCO
	Motorcycle (2 nos)	0.24	0.24	
	Furniture & Fixture	0.18	0.18	
	Office Equipment	0.87	0.87	
	Communication Equipment	0.02	0.02	
	Computer & Peripherals	0.57	0.57	
	Printing Stationary	0.16	0.16	
<b>Total Amount in MTk</b>		<b>11.44</b>	<b>11.44</b>	-
Supply & Installation of 02 (Two) Lac Smart Pre-paid Meter in DESCO area	Pickup (1 nos)	5.30	5.30	DESCO
	Motorcycle (3 nos)	0.60	0.60	
	Training Fee (Foreign & Local)	0.24	0.24	
	Furniture & Fixture	0.11	0.11	
	Office Equipment	0.26	0.26	
	Computer & Peripherals	0.33	0.33	
	Printing Stationary	0.07	0.07	
<b>Total Amount in MTk</b>		<b>6.90</b>	<b>6.90</b>	-
<b>Grand Total in MTk</b>		<b>163.16</b>	<b>163.16</b>	-

*qam*

*k*

**Tender Proceedings of APP 2020-21  
for FY 2020-21 shown in Gantt Chart**

## Gantt Chart for APP 2020-21

Sl No	Pack. No.	Description of Procurement Package	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
1	G-1	Procurement of 5000 nos Post Paid Three Phase Electronic kWhr Meter (400Volt Whole current).	Award of Contract	Contract Execution Period										
2	G-2	Procurement of 220 nos HT Metering Unit (Lot 1)	Award of Contract	Contract Execution Period										
3	G-3	Procurement of 220 nos HT Metering Unit (Lot 2)	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period								
4	G-4	Procurement of 225 nos HT Metering Unit (Lot 3)		Document preparation		Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period					
5	G-5	Procurement of LTCT Metering Unit	Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period							
6	G-6	Procurement of Meter Security Seal					Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 4 months			
7	G-7	Procurement of Meter Lugs					Document preparation	Invitation of Tender	Evaluation of Tender	Contract Execution Period 4 months				
8	G-8	Procurement of Super Enameled Wire	Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period							
9	G-9	Procurement of Transformer repair materials for T&R Division.	Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period							
10	G-10	Procurement of HT/LTCT repair materials for T&R Division.				Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 4 months				
11	G-11	Reclaim of Transformer Oil		Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period						
12	G-12	Procurement of Transformer Oil (New)					Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 4 months			
13	G-13	Procurement of Accessories for Substations (Lot-1)			Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period					
14	G-14	Procurement of Accessories for Substations (Lot-2)	Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period							
15	G-15	Procurement of Protection Relays			Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period					

*gaur*

*46*

## Gantt Chart for APP 2020-21

Sl No	Pack. No.	Description of Procurement Package	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	
16	G-16	Procurement of Battery & Battery Charger for Substations (Lot-1)	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period								
17	G-17	Procurement of Battery & Battery Charger for Substations (Lot-2)				Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period 4 months			
18	G-18	Procurement of Cable Fault Repairing Tools						Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period 4 months	
19	G-19	Procurement of Oil Centrifusing Machine Accessories & SF6 Gas Cylinder					Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period 4 months		
20	G-20	Procurement of Underground Cable with Accessories.	Document preparation	Invitation of Tender	Evaluation of Tender			Award of Contract	Contract Execution Period						
21	G-21	Procurement of Underground Cable Accessories (Lot-1)	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period								
22	G-22	Procurement of Underground Cable Accessories (Lot-2)				Document preparation		Invitation of Tender	Evaluation of Tender		Contract Execution Period				
23	G-23	Procurement of 4x120sqmm U/G I.T Cu Cable.	Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period						
24	G-24	Procurement of Conductor/Cable				Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period			
25	G-25	Procurement of Service Cable			Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period				
26	G-26	Procurement of Conductor & Cable Accessories. (Lot-1)	Contract Execution Period												
27	G-27	Procurement of Conductor & Cable Accessories. (Lot-2)	Contract Execution Period												
28	G-28	Procurement of Conductor & Cable Accessories. (Lot-3)				Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period 4 months			
29	G-29	Procurement of RMU (Lot-1)	Award of Contract	Contract Execution Period											
30	G-30	Procurement of RMU (Lot-2)			Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period				

*fan*

*6*

### Gantt Chart for APP 2020-21

Sl No	Pack. No.	Description of Procurement Package	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
31	G-31	Procurement of Poles (Lot-1)	Award of Contract	Contract Execution Period										
32	G-32	Procurement of Poles (Lot-2)		Document preparation	Invitation of Tender	Evaluation of Tender			Award of Contract	Contract Execution Period				
33	G-33	Procurement of Pole fittings (Lot-1)	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period							
34	G-34	Procurement of Pole fittings (Lot-2)					Document preparation	Invitation of Tender	Evaluation of Tender			Award of Contract	Contract Execution Period 4 months	
35	G-35	Procurement of Three Phase 200 KVA Distribution Transformer for West Zone-1 (Lot-1)	Contract Execution Period											
36	G-36	Procurement of Three Phase 200 KVA Distribution Transformer for West Zone-2 (Lot-2)	Award of Contract	Contract Execution Period										
37	G-37	Procurement of Three Phase 200 KVA Distribution Transformer for East Zone-1 and East Zone-2 (Lot-3)	Award of Contract	Contract Execution Period										
38	G-38	Procurement of Three Phase 250 KVA Distribution Transformer (Lot-4)			Document preparation	Invitation of Tender	Evaluation of Tender			Award of Contract	Contract Execution Period 4 months			
39	G-39	Procurement of Transformer Accessories (Lot-1)	Evaluation of Tender		Award of Contract	Contract Execution Period								
40	G-40	Procurement of Transformer Accessories (Lot-2)				Document preparation	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period 4 months			
41	G-41	Procurement of Capacitor Bank & Accessories	Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period					
42	G-42	Procurement of Disc Fittings	Award of Contract	Contract Execution Period										
43	G-43	Procurement of Insulator & Disc Fittings				Document preparation	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period			
44	G-44	Procurement of Digital Meter Testing Bench for meter testing lab	Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period					
45	G-45	Procurement of Tools & Equipments for T&R, Project and S & D Division					Document preparation	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period 4 months		

*gan*

*6*

## Gantt Chart for APP 2020-21

Sl No	Pack. No.	Description of Procurement Package	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	
46	G-46	Procurement of Vehicles (Lot-1)	Award of Contract	Contract Execution Period											
47	G-47	Procurement of Vehicles (Lot-2)	Document preparation	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period							
48	G-48	Procurement of Vehicles (Lot-3)	Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period						
49	G-49	Procurement of Motorcycle (Lot-4)		Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period					
50	G-50	Supply, Installation, Commissioning and maintenance of CCTV system	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period								
51	G-51	Procurement of Computer/Computer Peripherals.	Document preparation	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period							
52	G-52	Procurement of Server (s) for ICT Division	As & When Required												
53	G-53	Procurement of Networking Equipments & Related Services	As & When Required												
54	G-54	Procurement of Software License (Renewal)	As & When Required												
55	G-55	Establishing Data Center for DESCO				Document preparation				Invitation of Tender	Evaluation of Tender		Award of Contract		
56	G-56	Supply of Annual Report-2020 with Envelop for DESCO.	Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 2 months								
57	G-57	Procurement of Electricity Bill Format, Clearance Certificate and Others			Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period				
58	G-58	Procurement of Paper for all departments/divisions	Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period								
59	G-59	Procurement of Toner/Ribbon/Cartridge for Printers for all departments/divisions.				Document preparation		Invitation of Tender	Evaluation of Tender		Award of Contract	Contract Execution Period 12 months			
60	G-60	Procurement of Single Phase Transformer	Evaluation of Tender	Award of Contract	Contract Execution Period										

## Gantt Chart for APP 2020-21

Sl No	Pack. No.	Description of Procurement Package	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
61	G-61	Procurement of Toner for Photocopiers for all departments/divisions							Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract		
62	G-62	Procurement of Furniture/Fixture for all departments/divisions.	As & When Required											
63	G-63	Procurement of Office Equipment & others for all departments/divisions.	As & When Required											
64	G-64	Procurement Meter repair Materials under T&R division	Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period							
65	G-65	Procurement of Spare Parts for Substation CGI, made 11KV AIS	Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period							
66	G-66	Conversion of 33kKV AIS to GIS at New Tongi Grid (P & D)				Document preparation			Invitation of Tender	Evaluation of Tender	Award of Contract			
67	G-67	Procurement of Solar Grid Tie System	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period								
68	G-68	Procurement of 33 KV GIS Switchgear (Aereva & Siemens)				Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 4 months				
69	G-69	Procurement of Interactive Display Board	Award of Contract	Contract Execution Period										
70	G-70	Supply & Installation of Fire Rated Door System for Sub-Stations under DESCO Area	Document preparation			Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 1 months					
71	G-71	Procurement of Tools & Equipments				Document preparation			Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 4 months		
72	G-72	Procurement of Prepaid Meter Repair Materials for Meter Workshop	As & When Required											
73	G-73	Procurement of 25000 Pre-paid meter (Lot-1)	Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 4 months							
74	G-74	Procurement of 25000 Pre-paid meter (Lot-2)			Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 4 months					
75	W-1	Construction of 12 storied DESCO Head Office Complex.	Evaluation of Tender				Award of Contract	Contract Execution Period 15 months						

qam

6

## Gantt Chart for APP 2020-21

Sl No	Pack. No.	Description of Procurement Package	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
76	W-2	Misc. Civil Works: Renovation/Repair of different S & D Offices/Substations/Grid (Lump sum)	As & When Required											
77	W-3	Procurement of Labour Services for T & R Division		Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 24 months							
78	W-4	Procurement of Commercial Operation Support Service. (COSS)	Award of Contract	Contract Execution Period 36 months										
79	W-5	Procurement of Works and Services of Line & Equipment Maintenance (LEM)	Invitation of Tender	Evaluation of Tender			Award of Contract	Contract Execution Period 36 months						
80	W-6	Construction of Office Room, Guard room, Ansar Shed, Watch Tower & Shed at TSS Field		Document preparation			Invitation of Tender	Evaluation of Tender	Contract Execution Period 6 months					
81	W-7	Construction of Boundary Wall Sector-18 (3rd phase) Utara.	Document preparation			Invitation of Tender	Evaluation of Tender	Contract Execution Period 6 months						
82	W-8	Procurement of Maintenance of Substations (MSS) Services						Document preparation		Invitation of Tender	Award of Contract	Contract Execution Period 16 months		
83	W-9	Procurement of Small Scale Construction Works (Mini Contractor) 04 Lots	Document preparation	Invitation of Tender	Evaluation of Tender	Award of Contract	Contract Execution Period 12 months							
84	S-1	Consultancy Firm Recruitment for Miscellaneous Civil works under D&MP Division (Lump sum)	As & When Required											
85	S-2	Design/Development of Software under ICT Division.	As & When Required											
86	S-3	Consultancy Services for Distribution Network under P & D Division.	As & When Required											
87	S-4	Consultancy Services for Distribution Network under P & D Division							Document preparation		Invitation of Tender	Evaluation of Tender	Award of Contract	
88	S-5	Environment assessment (CEGIS) for upcoming project	As & When Required											
89	S-6	Survey for Underground Cable Laying	Document preparation		Invitation of Tender	Evaluation of Tender			Award of Contract	Contract Execution Period 18 months				
90	M-1	Any Unforeseen procurement of Goods/ Works/Services/Others (Lump sum amount)	Emergency Procurement or any procurement of Goods/ Works/Service/Others which is not included in the APP but urgently needed will be procured round the Financial Year through OTM or RFQ or DPM as deemed feasible for DESCO.											
91	M-2	Emergency Fund (Such as Disaster Management etc.)	As and When Required in case of any Emergency											