

 DESCO Power Systems ISO 9001:2008 Certified	QUALITY MANAGEMENT SYSTEM	Document No.: QF-P&D-01
	QUALITY FORM	Revision No.: 01
TITLE: LINE STAKING SHEET		Effective Date:
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LINE STAKING SHEET

Dhaka Electricity Supply Company Limited (DESCO) Map Reference: Lot Size:

Sub-Station: Feeder: Lateral/Back bone: Location: Group No: Service span (m)

Pole No	Back Span (M)	HT Conductor Size/no		Pole Type		XFR/ISO /LAVETC	Pole Assemble		Insulator Type and No	Row Clearance	Muffing/Anticlimbing Devices	Grounding & Nos.	H.T. Jumper Close/open	Stay			LT Conductor Size & No		Neutral Conductor Size	LV Jumper Close/Open	Assemble Type	Insulator			Service Box/Ball & No			Consumer Section			Remarks						
		Existing	Proposed	Existing	Anchor No/Type		Stay Lead	Stay Type & Nos						Existing	Proposed	Existing	Need Replace	Proposed				Single Phase	Three Phase	Service span (m)	Size	Consumer/ X former No	Size	Earth/ Shield Wire Size									

Total no Consumer & Type	KM	No. of Wire & Size		No. of Consumer	Conductor Length (m)			Consultant
		HT	LT		Phase	Neutral	Stated Light	
HT Line					Phase	Neutral	Stated Light	Stacked by
HT Bare					Phase	Neutral	Stated Light	Checked by
HT/JUG Bare					Phase	Neutral	Stated Light	Approved by
LT Line Covered					Phase	Neutral	Stated Light	
Under Built					Phase	Neutral	Stated Light	
Total								

 Sub-Asst. Engineer (S/O) Date: _____ Assistant Engineer (S/O) Date: _____ Sub-Divisional Engineer (S/O) Date: _____



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Distribution Line Construction/Renovation/load splitting proposal

Basic Information:

Application no.		Date	
Applicant Name		Contact No.	
Address			
Lot Number		No. of Existing Consumer	No. of New Consumer

Existing Line Information:

Item	Name/Sl. No.	Size	Capacity/Rating	Present Peak Load with date
Substation				
Source Cable				
Feeder				
Conductor				
Distribution X-F				

New Line and Transformer Information:

1. Line information:

Description	New line construction			Line Renovation			Pole & X-former shifting			Cost (Tk.)		
	HT	LT	LT (U/B)	HT	LT	LT (U/B)	HT (Nos)	LT (Nos)	X-former (1Ø/3Ø) (Nos)	UG	OH	Total
Nos. of Span												
Conductor/Span												
Length (Km)												

2. Transformer information:

New transformer nos & rating (nos*kVA)	New location address	Feeder	Substation	Remarks

(Location map, sketch, Application, Application fee, Staking sheet & Estimate are enclosed with the report)

Scheme: Deposit/Development

Others information: _____

Initiated by

Checked by

Verified by SDE

Recommendation of Executive Engineer:

Signature & Seal

Remarks of SE, S&D zone:

Signature & Seal

Forwarded to CE (P&D) →

Standard Operating Procedure (SOP) Execution of Engineering Works



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- The Final design proposed as below:

1. New line information:

Description	New line construction			Line Renovation			Pole & X-former shifting			Cost (Tk.)		
	HT	LT	LT (U/B)	HT	LT	LT (U/B)	HT (Nos)	LT (Nos)	X-former (1Ø/3Ø) (Nos)	UG	OH	Total
Nos. of Span												
Conductor/Span Length (Km)												

2. New Transformer information:

New transformer nos & rating (nos*kVA)	New location address	Feeder	Substation	Remarks

Voltage Drop Study:

VD at Present	VD After execution of the proposal	Permissible/ Not Permissible	Remarks

Scheme: Deposit/Development

Note:.....

Visited by:	Reviewed by:	Recommended by:
Sig. SAE (P&D)	Sig. AE (P&D)	Signature of XEN (P&D)

SE (P&D):
 Approval/ Recommendation:

 Signature of SE (P&D)

CE (P&D):
 Approval/ Recommendation:

 Signature of CE (P&D)

ED (Engineering):
 Approval (If applicable)

 Signature of ED (Engg.)

[Handwritten signatures and initials]