

Office of the Chief Engineer (Dist. Special Project Cell)
Maharashtra State Electricity Distribution Co. Ltd.

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CE/DSPC/GFSS-IIA/2583/33716

Date: 22.10.2009.

Addendum – 7

To,

All prospective bidders of

Gaothan Feeder Separation Scheme Phase-IIA Project

Sub : Tender for Gaothan Feeder Separation Scheme Phase-IIA Project.

Ref : Tender No.CE/DSPC/GFSS-IIA/T-1/09-10.

Pursuant to subject tender for Gaothan Feeder Separation Scheme-IIA Project, the following modifications are made to, and shall form a part of the bidding documents for the said Tender:

- 1) **VOLUME-I**, Clause No.2 of **INVITATION FOR BIDS** and **Section-2 (BIDDING DATA)** is modified. Accordingly, the revised descriptions/ scope of work for each Lot (i.e. Lot No. 1 to 16) shall be as per **ANNEXURE-1**, enclosed herewith.
- 2) The bidders who have already submitted their offers alongwith Bid Security Deposit are requested to submit modified Bid alongwith Bid Security Deposit against the revised Lot as mentioned above.
- 3) **VOLUME-I, Section-5, Schedule-II (SUMMARY OF QUALIFICATION INFORMATION)** is modified. Accordingly, the modified basic data for financial evaluation (Table 1) shall be as per **ANNEXURE-2**, enclosed herewith.
- 4) **VOLUME-V, PRICE SCHEDULE FORMATS for each, LOT-1 to LOT-16** are modified and the modified Price Schedule Formats for each Lots shall be as per **ANNEXURE-3 to 18**, enclosed herewith.

The Bidders are requested to consider these revised Price Schedule Formats for submitting their offers.

- 5) The scope of work for **LOT-10 (Gadchiroli & Gondia)** is deleted from the subject Tender.
- 6) **VOLUME-V (LIST OF CIRCLEWISE FEEDERS)** is modified and the revised List of Circlewise Feeders covered in Tender alongwith Parameters is enclosed as **ANNEXURE-19**.

7) All the Clauses related to the above modifications of Lots shall be treated as modified suitably, in all Volume-I to V of subject tender.

All other terms and conditions of tender under subject remain unchanged.

Please note that this Addendum forms a part of the Bid Documents and a signed copy is to be submitted as a part of Bidders Technical Proposals.

This Addendum-7 is available on website www.mahadiscom.in.

Thanking you,

Yours faithfully,

Encl : ANNEXURE- 1 to 19.

Sd/-
Chief Engineer
(Dist.-SPC)

Copy s.w.r. to:

1. Hon. Managing Director, MSEDCL Mumbai
2. Director (Projects), MSEDCL, Mumbai.
3. Director (Finance), MSEDCL Mumbai
4. Executive Director (Projects), MSEDCL, Mumbai.

ANNEXURE-1**Tender No: CE/ DSPC/ GFSS-IIA/ T-1/ 09-10**

Lot No.	Circle	Description of the Works	Estimated Cost of the Works (Rs. Lakhs)	Amount of Bid Security (Rs. Lakhs)
Lot 1	Yavatmal	11 KV Feeders: 10 Nos. 11 KV Overhead Lines: 276 Kms. Underground Cable: 1.3 Kms. LT Lines: 31.70 Kms. 100 KVA DTC With metering: 30 Nos. 63 KVA DTC With metering: 150 Nos. 11 KV Bays and allied work: 10 Nos. 11 KV Special Designed T/F: 10 Nos.	960.01	9.60
Lot 2	Akola & Washim	11 KV Feeders: 11 Nos. 11 KV Overhead Lines: 268.82 Kms. Underground Cable: 1 Kms. LT Lines: 54.3 Kms. 100 KVA DTC With metering: 24 Nos. 63 KVA DTC With metering: 93 Nos. Feeder Metering Equipment: 08 No. 11 KV Special Designed T/F: 02 Nos.	791.34	7.91
Lot 3	Amravati	11 KV Feeders: 09 Nos. 11 KV Overhead Lines: 78.03 Kms. Underground Cable: 0.1 Kms. LT Lines: 21.85 Kms. 100 KVA DTC With metering: 26 Nos. 63 KVA DTC With metering: 22 Nos. 11 KV Bays and allied work: 06 Nos. Feeder Metering Equipment: 01 No. 11 KV Special Designed T/F: 07 Nos.	328.47	3.28
Lot 4	Buldhana	11 KV Feeders: 08 Nos. 11 KV Overhead Lines: 217.82 Kms. Underground Cable: 2 Km. LT Lines: 20.66 Kms. 100 KVA DTC With metering: 44 Nos. 63 KVA DTC With metering: 68 Nos. 11 KV Bays and allied work: 04 Nos. Feeder Metering Equipment: 04 No. 11 KV Special Designed T/F: 02 Nos.	623.98	6.24

Lot 5	Nashik (Rural) & Ahmadnagar	11 KV Feeders: 24 Nos. 11 KV Overhead Lines: 592.6 Kms. Underground Cable: 2.5 Km. LT Lines: 98.15 Kms. 100 KVA DTC With metering: 77 Nos. 63 KVA DTC With metering: 145 Nos. 11 KV Bays and allied work: 17 Nos. Feeder Metering Equipment: 07 No. 11 KV Special Designed T/F: 24 Nos.	1797.27	17.97
Lot 6	Jalgaon	11 KV Feeders: 05 Nos. 11 KV Overhead Lines: 140.20 Kms. Underground Cable: 3.20 Km. LT Lines: 30 Kms. 100 KVA DTC With metering: 31 Nos. 63 KVA DTC With metering: 17 Nos. 11 KV Bays and allied work: 05 Nos. 11 KV Special Designed T/F: 03 Nos.	461.26	4.61
Lot 7	Dhule	11 KV Feeders: 12 Nos. 11 KV Overhead Lines: 353.22 Kms. LT Lines: 32.09 Kms. 100 KVA DTC With metering: 50 Nos. 63 KVA DTC With metering: 118 Nos. 11 KV Bays and allied work: 09 Nos. Feeder Metering Equipment: 03 No. 11 KV Special Designed T/F: 12 Nos.	1074.65	10.75
Lot 8	Nagpur (Rural) & Wardha	11 KV Feeders: 11Nos. 11 KV Overhead Lines: 258.11 Kms. Underground Cable: 0.8 Km. LT Lines: 52.9 Kms. 100 KVA DTC With metering: 54 Nos. 63 KVA DTC With metering: 77 Nos. 11 KV Bays and allied work: 07 Nos. Feeder Metering Equipment: 04 No. 11 KV Special Designed T/F: 11 Nos.	863.61	8.64
Lot 9	Bhandara	11 KV Feeders: 06 Nos. 11 KV Overhead Lines: 107.1 Kms. Underground Cable: 1.65 Kms. LT Lines: 26 Kms. 100 KVA DTC With metering: 38Nos. 63 KVA DTC With metering: 16 Nos.	389.05	3.89

		11 KV Bays and allied work: 04 Nos. Feeder Metering Equipment: 02 No. 11 KV Special Designed T/F: 06 Nos.		
Lot 10	Gadchiroli & Gondia	DELETED FROM TENDER		
Lot 11	Aurangabad (Rural), Jalna & Parbhani	11 KV Feeders: 22 Nos. 11 KV Overhead Lines: 489.65 Kms. Underground Cable: 0.5 Kms. LT Lines: 66.97 Kms. 100 KVA DTC With metering: 112 Nos. 63 KVA DTC With metering: 123 Nos. 11 KV Bays and allied work: 14 Nos. Feeder Metering Equipment: 08 No. 11 KV Special Designed T/F: 22 Nos.	1560.99	15.61
Lot 12	Hingoli	11 KV Feeders: 10 Nos. 11 KV Overhead Lines: 315.85 Kms. LT Lines: 35.4 Kms. 100 KVA DTC With metering: 72 Nos. 63 KVA DTC With metering: 54 Nos. 11 KV Bays and allied work: 10 Nos. 11 KV Special Designed T/F: 10 Nos.	934.26	9.34
Lot 13	Pune (Rural) (11KV & 22 KV)	11 KV Feeders: 03 Nos. 22 KV Feeders: 06 Nos. 11 KV Overhead Lines: 66.4 Kms. 22 KV Overhead Lines: 251.66 Kms. LT Lines: 134.5 Kms. 100 KVA DTC With metering (22 KV):39 Nos. 63 KVA DTC With metering (11 KV): 87 Nos. 63 KVA DTC With metering (22 KV): 103 Nos. 11 KV Bays and allied work: 03 Nos. 22 KV Bays and allied work: 06 Nos. 11 KV Special Designed T/F: 03 Nos. 22 KV Special Designed T/F: 06 Nos.	1520.64	15.21
Lot 14	Baramati (Rural) (22 KV)	22 KV Feeders: 12 Nos. 22 KV Overhead Lines: 517.21 Kms. Underground Cable: 2.45 Km. LT Lines: 111.46 Kms. 100 KVA DTC With metering: 172 Nos. 63 KVA DTC With metering: 145 Nos. 22 KV Bays and allied work: 08 Nos.	2387.59	23.87

		22 KV Feeder Metering Equipment: 04 No. 22 KV Special Designed T/F: 12 Nos.		
Lot 15	Kolhapur & Sangli	11 KV Feeders: 20 Nos. 11 KV Overhead Lines: 379.38 Kms. Underground Cable: 0.27 Km. LT Lines: 136.77 Kms. 100 KVA DTC With metering: 80 Nos. 63 KVA DTC With metering: 153 Nos. 11 KV Bays and allied work: 05 Nos. Feeder Metering Equipment: 15 No. 11 KV Special Designed T/F: 19 Nos.	1412.40	14.12
Lot 16	Satara	22 KV Feeders: 13 Nos. 22 KV Overhead Lines: 427.59 Kms. LT Lines: 199.42 Kms. 100 KVA DTC With metering (22 KV):47 Nos. 63 KVA DTC With metering (22 KV): 186 Nos. 22 KV Bays and allied work: 10 Nos. 22 KV Feeder Metering Equipment: 03No. 22 KV Special Designed T/F: 13 Nos.	1998.18	19.98

ANNEXURE-2

Tender No: CE/DSPC/GFSS-IIA/T-1/09-10

Table 1 Basic Data for Financial Evaluation <i>(Bidder Shall Use the Following Values in Table 2 to Determine Its Compliance with Qualification Criteria)</i>					
Lot No.	Circle	Estimated Cost of the Works (Rs. Crores)	Minimum Qualification Criteria(in Rs. Crores)		
			3 Year Turnover(Estimated Cost)	Net Worth (20% of Estimated cost)	Assured Line of Credit (20% of Estimated cost)
1	2	3	4	5	6
Lot 1	Yavatmal	9.60	9.60	1.92	1.92
Lot 2	Akola & Washim	7.91	7.91	1.58	1.58
Lot 3	Amravati	3.28	3.28	0.66	0.66
Lot 4	Buldhana	6.24	6.24	1.25	1.25
Lot 5	Nashik (Rural), & Ahmadnagar	17.97	17.97	3.59	3.59
Lot 6	Jalgaon	4.61	4.61	0.92	0.92
Lot 7	Dhule	10.75	10.75	2.15	2.15
Lot 8	Nagpur (Rural) & Wardha	8.64	8.64	1.73	1.73
Lot 9	Bhandara	3.89	3.89	0.78	0.78
Lot 10	Gadchiroli & Gondia	DELETED FROM TENDER			
Lot 11	Aurangabad (Rural), Jalna & Parbhani	15.61	15.61	3.12	3.12
Lot 12	Hingoli	9.34	9.34	1.87	1.87
Lot 13	Pune (Rural)(11 KV & 22 KV)	15.21	15.21	3.04	3.04
Lot 14	Baramati (Rural) (22 KV)	23.87	23.87	4.77	4.77
Lot 15	Kolhapur & Sangli	14.12	14.12	2.82	2.82
Lot 16	Satara	19.98	19.98	3.40	3.40

Price Schedule Format

ANNEXURE-3

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Yavatmal
 Lot No. 1

Schedule 1: Grand Summary

(Bidder to Carry Quoted Prices forward from Schedules 2)

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	734.37
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	225.64
Grand Total (Excluding Taxes)		960.01
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

- Note:
- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
 - 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
 - 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-3

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Yavatmal
 Lot No. 1

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 10

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	276.00	90408.28	249.53	27777.94	76.67	326.19
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	1.30	636584.00	8.28	195590.43	2.54	10.82
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	4	7564.00	0.30	2324.04	0.09	0.40
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	38	30563.94	11.61	9390.77	3.57	15.18
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	16	34091.24	5.45	10474.53	1.68	7.13
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	2	51498.87	1.03	15823.03	0.32	1.35
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	552	17549.60	96.87	5392.11	29.76	126.64
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	31.70	110004.96	34.87	33799.02	10.71	45.59
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	30	175223.18	52.57	53837.32	16.15	68.72
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	150	145837.39	218.76	44808.54	67.21	285.97
10	11kV Feeder Bay	NO.	10	367220.90	36.72	112828.62	11.28	48.00
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	0	73093.64	0.00	22458.02	0.00	0.00
12	11kV Special Design Transformer to Ag. Feeder	NO.	10	183760.24	18.38	56460.33	5.65	24.02
Total (Excluding Taxes)					734.37		225.64	960.01

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format**ANNEXURE-4**

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Akola and Washim
 Lot No. 2

Schedule 1: Grand Summary*(Bidder to Carry Quoted Prices forward from Schedules 2)*

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	605.35
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	185.99
Grand Total (Excluding Taxes)		791.34
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-4

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Akola and Washim
 Lot No. 2

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 11

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	268.82	90408.28	243.04	27777.94	74.67	317.71
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	1.00	636584.00	6.37	195590.43	1.96	8.32
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	2	7564.00	0.15	2324.04	0.05	0.20
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	50	30563.94	15.28	9390.77	4.70	19.98
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	10	34091.24	3.41	10474.53	1.05	4.46
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	0	51498.87	0.00	15823.03	0.00	0.00
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	451	17549.60	79.15	5392.11	24.32	103.47
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	54.30	110004.96	59.73	33799.02	18.35	78.09
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	24	175223.18	42.05	53837.32	12.92	54.97
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	93	145837.39	135.63	44808.54	41.67	177.30
10	11kV Feeder Bay	NO.	3	367220.90	11.02	112828.62	3.38	14.40
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	8	73093.64	5.85	22458.02	1.80	7.64
12	11kV Special Design Transformer to Ag. Feeder	NO.	2	183760.24	3.68	56460.33	1.13	4.80
Total (Excluding Taxes)					605.35		185.99	791.34

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format**ANNEXURE-5**

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Amravati
 Lot No. 3

Schedule 1: Grand Summary*(Bidder to Carry Quoted Prices forward from Schedules 2)*

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	251.27
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	77.20
Grand Total (Excluding Taxes)		328.47
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

- Note:
- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
 - 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
 - 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-5

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Amravati
 Lot No. 3

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 09

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	78.03	90408.28	70.55	27777.94	21.68	92.22
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0.1	636584.00	0.64	195590.43	0.20	0.83
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	2	7564.00	0.15	2324.04	0.05	0.20
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	23	30563.94	7.03	9390.77	2.16	9.19
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	10	34091.24	3.41	10474.53	1.05	4.46
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	9	51498.87	4.63	15823.03	1.42	6.06
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	157	17549.60	27.55	5392.11	8.47	36.02
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	21.85	110004.96	24.04	33799.02	7.39	31.42
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	26	175223.18	45.56	53837.32	14.00	59.56
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	22	145837.39	32.08	44808.54	9.86	41.94
10	11kV Feeder Bay	NO.	6	367220.90	22.03	112828.62	6.77	28.80
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	1	73093.64	0.73	22458.02	0.22	0.96
12	11kV Special Design Transformer to Ag. Feeder	NO.	7	183760.24	12.86	56460.33	3.95	16.82
Total (Excluding Taxes)					251.27		77.20	328.47

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format

ANNEXURE-6

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Buldhana
 Lot No. 4

Schedule 1: Grand Summary

(Bidder to Carry Quoted Prices forward from Schedules 2)

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	477.32
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	146.66
Grand Total (Excluding Taxes)		623.98
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

- Note:
- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
 - 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
 - 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-6

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Buldhana
 Lot No. 4

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 08

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	217.82	90408.28	196.93	27777.94	60.51	257.43
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	2	636584.00	12.73	195590.43	3.91	16.64
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	4	7564.00	0.30	2324.04	0.09	0.40
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	94	30563.94	28.73	9390.77	8.83	37.56
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	6	34091.24	2.05	10474.53	0.63	2.67
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	2	51498.87	1.03	15823.03	0.32	1.35
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	87	17549.60	15.27	5392.11	4.69	19.96
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	20.66	110004.96	22.73	33799.02	6.98	29.71
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	44	175223.18	77.10	53837.32	23.69	100.79
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	68	145837.39	99.17	44808.54	30.47	129.64
10	11kV Feeder Bay	NO.	4	367220.90	14.69	112828.62	4.51	19.20
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	4	73093.64	2.92	22458.02	0.90	3.82
12	11kV Special Design Transformer to Ag. Feeder	NO.	2	183760.24	3.68	56460.33	1.13	4.80
Total (Excluding Taxes)					477.32		146.66	623.98

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format**ANNEXURE-7**

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Nashik-R and Ahemadnagar
 Lot No. 5

Schedule 1: Grand Summary*(Bidder to Carry Quoted Prices forward from Schedules 2)*

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	1374.85
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	422.42
Grand Total (Excluding Taxes)		1797.27
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-7

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Nashik-R and Ahemadnagar
Lot No. 5

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 24

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	592.60	90408.28	535.76	27777.94	164.61	700.37
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	2.50	636584.00	15.91	195590.43	4.89	20.80
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	6	7564.00	0.45	2324.04	0.14	0.59
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	94	30563.94	28.73	9390.77	8.83	37.56
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	37	34091.24	12.61	10474.53	3.88	16.49
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	12	51498.87	6.18	15823.03	1.90	8.08
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	1192	17549.60	209.19	5392.11	64.27	273.47
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	98.15	110004.96	107.97	33799.02	33.17	141.14
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	77	175223.18	134.92	53837.32	41.45	176.38
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	145	145837.39	211.46	44808.54	64.97	276.44
10	11kV Feeder Bay	NO.	17	367220.90	62.43	112828.62	19.18	81.61
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	7	73093.64	5.12	22458.02	1.57	6.69
12	11kV Special Design Transformer to Ag. Feeder	NO.	24	183760.24	44.10	56460.33	13.55	57.65
Total (Excluding Taxes)					1374.85		422.42	1797.27

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format

ANNEXURE-8

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Jalgaon
 Lot No. 6

Schedule 1: Grand Summary

(Bidder to Carry Quoted Prices forward from Schedules 2)

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	352.85
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	108.41
Grand Total (Excluding Taxes)		461.26
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs

(Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-8

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Jalgaon
 Lot No. 6

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 05

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	140.20	90408.28	126.75	27777.94	38.94	165.70
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	3.20	636584.00	20.37	195590.43	6.26	26.63
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	6	7564.00	0.48	2324.04	0.15	0.63
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	16	30563.94	4.89	9390.77	1.50	6.39
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	4	34091.24	1.36	10474.53	0.42	1.78
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	0	51498.87	0.00	15823.03	0.00	0.00
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	359	17549.60	63.00	5392.11	19.36	82.36
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	30	110004.96	33.00	33799.02	10.14	43.14
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	31	175223.18	54.32	53837.32	16.69	71.01
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	17	145837.39	24.79	44808.54	7.62	32.41
10	11kV Feeder Bay	NO.	5	367220.90	18.36	112828.62	5.64	24.00
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	0	73093.64	0.00	22458.02	0.00	0.00
12	11kV Special Design Transformer to Ag. Feeder	NO.	3	183760.24	5.51	56460.33	1.69	7.21
Total (Excluding Taxes)					352.85		108.41	461.26

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format

ANNEXURE-9

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Dhule
 Lot No. 7

Schedule 1: Grand Summary

(Bidder to Carry Quoted Prices forward from Schedules 2)

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	822.07
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	252.58
Grand Total (Excluding Taxes)		1074.65
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-9

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Dhule
 Lot No. 7

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:-12

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	353.22	90408.28	319.34	27777.94	98.12	417.46
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0.00	636584.00	0.00	195590.43	0.00	0.00
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	0	7564.00	0.00	2324.04	0.00	0.00
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	61	30563.94	18.64	9390.77	5.73	24.37
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	2	34091.24	0.68	10474.53	0.21	0.89
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	14	51498.87	7.21	15823.03	2.22	9.43
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	706	17549.60	123.90	5392.11	38.07	161.97
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	32.09	110004.96	35.30	33799.02	10.85	46.15
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	50	175223.18	87.61	53837.32	26.92	114.53
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	118	145837.39	172.09	44808.54	52.87	224.96
10	11kV Feeder Bay	NO.	9	367220.90	33.05	112828.62	10.15	43.20
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	3	73093.64	2.19	22458.02	0.67	2.87
12	11kV Special Design Transformer to Ag. Feeder	NO.	12	183760.24	22.05	56460.33	6.78	28.83
Total (Excluding Taxes)					822.07		252.58	1074.65

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format**ANNEXURE-10**

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Nagpur-R and Wardha
 Lot No. 8

Schedule 1: Grand Summary*(Bidder to Carry Quoted Prices forward from Schedules 2)*

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	660.63
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	202.98
Grand Total (Excluding Taxes)		863.61
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-10

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Nagpur-R and Wardha
Lot No. 8

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 11

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	258.11	90408.28	233.35	27777.94	71.70	305.05
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0.8	636584.00	5.09	195590.43	1.56	6.66
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	2	7564.00	0.12	2324.04	0.04	0.16
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	44	30563.94	13.45	9390.77	4.13	17.58
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	3	34091.24	1.02	10474.53	0.31	1.34
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	6	51498.87	3.09	15823.03	0.95	4.04
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	516	17549.60	90.56	5392.11	27.82	118.38
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	52.9	110004.96	58.19	33799.02	17.88	76.07
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	54	175223.18	94.62	53837.32	29.07	123.69
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	77	145837.39	112.29	44808.54	34.50	146.80
10	11kV Feeder Bay	NO.	7	367220.90	25.71	112828.62	7.90	33.60
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	4	73093.64	2.92	22458.02	0.90	3.82
12	11kV Special Design Transformer to Ag. Feeder	NO.	11	183760.24	20.21	56460.33	6.21	26.42
Total (Excluding Taxes)					660.63		202.98	863.61

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format

ANNEXURE-11

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Bhandara
 Lot No. 9

Schedule 1: Grand Summary

(Bidder to Carry Quoted Prices forward from Schedules 2)

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	297.61
b.	Part 2: Cost of Services (Transportation, Installation, Erection, Commissioning & Guarantee)	91.44
Grand Total (Excluding Taxes)		389.05
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-11

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Bhandara
 Lot No. 9

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 06

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	107.1	90408.28	96.83	27777.94	29.75	126.58
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	1.65	636584.00	10.50	195590.43	3.23	13.73
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	4	7564.00	0.30	2324.04	0.09	0.40
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	22	30563.94	6.72	9390.77	2.07	8.79
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	0	34091.24	0.00	10474.53	0.00	0.00
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	0	51498.87	0.00	15823.03	0.00	0.00
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	214	17549.60	37.56	5392.11	11.54	49.10
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	26	110004.96	28.60	33799.02	8.79	37.39
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	38	175223.18	66.58	53837.32	20.46	87.04
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	16	145837.39	23.33	44808.54	7.17	30.50
10	11kV Feeder Bay	NO.	4	367220.90	14.69	112828.62	4.51	19.20
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	2	73093.64	1.46	22458.02	0.45	1.91
12	11kV Special Design Transformer to Ag. Feeder	NO.	6	183760.24	11.03	56460.33	3.39	14.41
Total (Excluding Taxes)					297.61		91.44	389.05

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format (DELETED)

ANNEXURE-12

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Gadchiroli and Gondia
 Lot No. 10

Schedule 1: Grand Summary

(Bidder to Carry Quoted Prices forward from Schedules 2)

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	0.00
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	0.00
Grand Total (Excluding Taxes)		0.00
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format (DELETED)

ANNEXURE-12

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Gadchirolli and Gondia
Lot No. 10

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 00

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	0	90408.28	0.00	27777.94	0.00	0.00
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0	636584.00	0.00	195590.43	0.00	0.00
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	0	7564.00	0.00	2324.04	0.00	0.00
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	0	30563.94	0.00	9390.77	0.00	0.00
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	0	34091.24	0.00	10474.53	0.00	0.00
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	0	51498.87	0.00	15823.03	0.00	0.00
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	0	17549.60	0.00	5392.11	0.00	0.00
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	0	110004.96	0.00	33799.02	0.00	0.00
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	0	175223.18	0.00	53837.32	0.00	0.00
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	0	145837.39	0.00	44808.54	0.00	0.00
10	11kV Feeder Bay	NO.	0	367220.90	0.00	112828.62	0.00	0.00
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	0	73093.64	0.00	22458.02	0.00	0.00
12	11kV Special Design Transformer to Ag. Feeder	NO.	0	183760.24	0.00	56460.33	0.00	0.00
Total (Excluding Taxes)					0.00		0.00	0.00

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format**ANNEXURE-13**

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Auranagabad-R, Jalana and Prabhani
 Lot No. 11

Schedule 1: Grand Summary*(Bidder to Carry Quoted Prices forward from Schedules 2)*

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	1194.10
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	366.89
Grand Total (Excluding Taxes)		1560.99
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-13

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Auranagabad-R, Jalana and Prabhani
Lot No. 11

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 22

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	489.65	90408.28	442.68	27777.94	136.01	578.70
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0.5	636584.00	3.18	195590.43	0.98	4.16
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	2	7564.00	0.15	2324.04	0.05	0.20
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	93	30563.94	28.42	9390.77	8.73	37.16
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	2	34091.24	0.68	10474.53	0.21	0.89
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	0	51498.87	0.00	15823.03	0.00	0.00
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	980	17549.60	171.99	5392.11	52.84	224.83
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	66.97	110004.96	73.67	33799.02	22.64	96.31
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	112	175223.18	196.25	53837.32	60.30	256.55
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	123	145837.39	179.38	44808.54	55.11	234.49
10	11kV Feeder Bay	NO.	14	367220.90	51.41	112828.62	15.80	67.21
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	8	73093.64	5.85	22458.02	1.80	7.64
12	11kV Special Design Transformer to Ag. Feeder	NO.	22	183760.24	40.43	56460.33	12.42	52.85
Total (Excluding Taxes)					1194.10		366.89	1560.99

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format**ANNEXURE-14**

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Hingoli
 Lot No. 12

Schedule 1: Grand Summary*(Bidder to Carry Quoted Prices forward from Schedules 2)*

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	714.68
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	219.58
Grand Total (Excluding Taxes)		934.26
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-14

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Hingoli
Lot No. 12

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 10

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	315.85	90408.28	285.55	27777.94	87.74	373.29
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0	636584.00	0.00	195590.43	0.00	0.00
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	0	7564.00	0.00	2324.04	0.00	0.00
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	63	30563.94	19.26	9390.77	5.92	25.17
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	0	34091.24	0.00	10474.53	0.00	0.00
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	0	51498.87	0.00	15823.03	0.00	0.00
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	632	17549.60	110.91	5392.11	34.08	144.99
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	35.4	110004.96	38.94	33799.02	11.96	50.91
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	72	175223.18	126.16	53837.32	38.76	164.92
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	54	145837.39	78.75	44808.54	24.20	102.95
10	11kV Feeder Bay	NO.	10	367220.90	36.72	112828.62	11.28	48.00
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	0	73093.64	0.00	22458.02	0.00	0.00
12	11kV Special Design Transformer to Ag. Feeder	NO.	10	183760.24	18.38	56460.33	5.65	24.02
Total (Excluding Taxes)					714.68		219.58	934.26

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format

ANNEXURE-15

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Pune-R
 Lot No. 13

Schedule 1: Grand Summary

(Bidder to Carry Quoted Prices forward from Schedules 2)

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	1163.24
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	357.40
Grand Total (Excluding Taxes)		1520.64
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-15

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)

Circle Pune-R

Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Lot No. 13

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 09

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	66.4	90408.28	60.03	27777.94	18.44	78.48
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0	636584.00	0.00	195590.43	0.00	0.00
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	0	7564.00	0.00	2324.04	0.00	0.00
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	11	30563.94	3.36	9390.77	1.03	4.40
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	3	34091.24	1.02	10474.53	0.31	1.34
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	0	51498.87	0.00	15823.03	0.00	0.00
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	133	17549.60	23.34	5392.11	7.17	30.51
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	96.2	110004.96	105.82	33799.02	32.51	138.34
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	0	175223.18	0.00	53837.32	0.00	0.00
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	87	145837.39	126.88	44808.54	38.98	165.86
10	11kV Feeder Bay	NO.	3	367220.90	11.02	112828.62	3.38	14.40
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	0	73093.64	0.00	22458.02	0.00	0.00
12	11kV Special Design Transformer to Ag. Feeder	NO.	3	183760.24	5.51	56460.33	1.69	7.21
13	22KV Line Using 9M Long (200Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	251.66	118165.85	297.38	36306.45	91.37	388.74
14 a	Laying Of 22KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0.00	931202.00	0.00	286111.81	0.00	0.00
14 b	Laying Of 22KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	0	13202.00	0.00	4056.31	0.00	0.00
15	Double Pole Structure Of-22KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	48	32519.58	15.61	9991.64	4.80	20.41
16	Double Pole Structure Of-22KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	16	36046.88	5.77	11075.40	1.77	7.54
17	Double Pole Structure Of-22KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	6	53454.51	3.21	16423.90	0.99	4.19
18	Single Pole Cut Point Structure For 22KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	503	18838.34	94.76	5788.08	29.11	123.87
19	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	38.30	110004.96	42.13	33799.02	12.95	55.08
20	Pole Mounted Distribution Transformer Sub-Station 100KVA, 22/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	39	253874.20	99.01	78002.85	30.42	129.43
21	Pole Mounted Distribution Transformer Sub-Station 63KVA, 22/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	103	217939.24	224.48	66961.83	68.97	293.45
22	22kV Feeder Bay	NO.	6	507527.63	30.45	155937.86	9.36	39.81
23	22KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	0	88321.20	0.00	27136.69	0.00	0.00
24	22kV Special Design Transformer to Ag. Feeder	NO.	6	224310	13.46	68918.72	4.14	17.59
Total (Excluding Taxes)					1163.24		357.40	1520.64

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format**ANNEXURE-16**

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Baramati
 Lot No. 14

Schedule 1: Grand Summary*(Bidder to Carry Quoted Prices forward from Schedules 2)*

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	1826.42
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	561.17
Grand Total (Excluding Taxes)		2387.59
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-16

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Baramati
Lot No. 14

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 12

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	22KV Line Using 9M Long (200Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	517.21	118165.85	611.17	36306.45	187.78	798.95
2a	Laying Of 22KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	2.45	931202.00	22.81	286111.81	7.01	29.82
2b	Laying Of 22KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	6	13202.00	0.79	4056.31	0.24	1.04
3	Double Pole Structure Of-22KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	104	32519.58	33.82	9991.64	10.39	44.21
4	Double Pole Structure Of-22KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	28	36046.88	10.09	11075.40	3.10	13.19
5	Double Pole Structure Of-22KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	12	53454.51	6.41	16423.90	1.97	8.39
6	Single Pole Cut Point Structure For 22KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	1035	18838.34	194.98	5788.08	59.91	254.88
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	111.46	110004.96	122.61	33799.02	37.67	160.28
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 22/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	172	253874.20	436.66	78002.85	134.16	570.83
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 22/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	145	217939.24	316.01	66961.83	97.09	413.11
10	22kV Feeder Bay	NO.	8	507527.63	40.60	155937.86	12.48	53.08
11	22KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	4	88321.20	3.53	27136.69	1.09	4.62
12	22kV Special Design Transformer to Ag. Feeder	NO.	12	224310	26.92	68918.72	8.27	35.19
Total (Excluding Taxes)					1826.42		561.17	2387.59

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format**ANNEXURE-17**

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Kolhapur and Sangli
 Lot No. 15

Schedule 1: Grand Summary*(Bidder to Carry Quoted Prices forward from Schedules 2)*

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	1080.44
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	331.96
Grand Total (Excluding Taxes)		1412.40
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-17

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Kolhapur and Sangli
Lot No. 15

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:-20

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	11KV Line Using 8M Long (140Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	379.38	90408.28	342.99	27777.94	105.38	448.38
2a	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0.27	636584.00	1.72	195590.43	0.53	2.25
2b	Laying Of 11KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	2	7564.00	0.15	2324.04	0.05	0.20
3	Double Pole Structure Of-11KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	57	30563.94	17.42	9390.77	5.35	22.77
4	Double Pole Structure Of-11KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	17	34091.24	5.80	10474.53	1.78	7.58
5	Double Pole Structure Of-11KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	4	51498.87	2.06	15823.03	0.63	2.69
6	Single Pole Cut Point Structure For 11KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	758	17549.60	133.03	5392.11	40.87	173.90
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	136.77	110004.96	150.45	33799.02	46.23	196.68
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 11/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	80	175223.18	140.18	53837.32	43.07	183.25
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 11/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	153	145837.39	223.13	44808.54	68.56	291.69
10	11kV Feeder Bay	NO.	5	367220.90	18.36	112828.62	5.64	24.00
11	11KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	14	73093.64	10.23	22458.02	3.14	13.38
12	11kV Special Design Transformer to Ag. Feeder	NO.	19	183760.24	34.91	56460.33	10.73	45.64
Total (Excluding Taxes)					1080.44		331.96	1412.40

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Price Schedule Format

ANNEXURE-18

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
 Contract No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Satara
 Lot No. 16

Schedule 1: Grand Summary

(Bidder to Carry Quoted Prices forward from Schedules 2)

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	1528.54
b.	Part 2: Cost of Services (Tansportation, Installation, Erection, Commissioning & Guarantee)	469.64
Grand Total (Excluding Taxes)		1998.18
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2) (b) of the Central sales Tax Act, 1956-against "C" form	
2	Service Tax: As per Volume-I, Section I Clause 16.2 (b)	
Grand Total & Taxes		0.00

I/ we hereby offer to complete the above described Works contained in the Schedule 2, for the Price of:

_____ % (_____ percent) above / below the cost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs
 (Rupees _____ only), excluding the cost of MVAT & Service Tax.

The percentage mentioned above shall be individually applicable to Part 1 and Part 2 also.

Signature of Bidder:

Name & Designation:

Company:

Note:

- 1) The Bidder should quote his %rate on the total estimated cost. Separate rates should not be quoted against Civil, Material and Services Components
- 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
- 3) Any Deviation from the instructions contained in these notes shall make the offer of the bidder as non responsive

Price Schedule Format

ANNEXURE-18

Project : Gaothan Feeder Separation Scheme Phase-II A (GFSS-II A)
Tender No. CE/ DSPC/ GFSS-IIA/ T-1/ 09-10

Circle Satara
Lot No. 16

Schedule 2: Supply & Installation of Plant and Equipment

No. Of Feeders:- 13

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation,		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
1	22KV Line Using 9M Long (200Kg) PSC Poles, Weasel Conductor with Protective Guarding	KM.	427.59	118165.85	505.27	36306.45	155.24	660.51
2a	Laying Of 22KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2a without Termination Kit)	KM.	0.00	931202.00	0.00	286111.81	0.00	0.00
2b	Laying Of 22KV 3C 95 SQ.MM. XLPE Under Ground Cable (Schedule-2b with only Termination Kit)	NO.	0	13202.00	0.00	4056.31	0.00	0.00
3	Double Pole Structure Of-22KV Line Using 9M Long RSJ Pole(100*116mm)	NO.	85	32519.58	27.64	9991.64	8.49	36.13
4	Double Pole Structure Of-22KV Line Using 11M Long RSJ Pole(100*116mm)	NO.	14	36046.88	5.05	11075.40	1.55	6.60
5	Double Pole Structure Of-22KV Line Using 13M Long RSJ Pole(152*152mm)	NO.	4	53454.51	2.14	16423.90	0.66	2.80
6	Single Pole Cut Point Structure For 22KV Line On 9Rmt RSJ Pole(100*116mm)	NO.	859	18838.34	161.82	5788.08	49.72	211.54
7	L.T. Line Using 8M Long (140Kg)PSC Poles,3Ph-4W With Ant For Phase & Gnat For Neutral with Protective Guarding	KM.	199.42	110004.96	219.37	33799.02	67.40	286.77
8	Pole Mounted Distribution Transformer Sub-Station 100KVA, 22/0.433 KV On 9Rmt RSJ Pole(100*116mm) With DTC Metering	NO.	47	253874.20	119.32	78002.85	36.66	155.98
9	Pole Mounted Distribution Transformer Sub-Station 63KVA, 22/0.433 KV On 9RmtRSJ Pole(100*116mm) With DTC Metering	NO.	186	217939.24	405.37	66961.83	124.55	529.92
10	22kV Feeder Bay	NO.	10	507527.63	50.75	155937.86	15.59	66.35
11	22KV Metering On Double Pole Structure (9M RSJ Pole 100*116mm) For New Feeder	NO.	3	88321.20	2.65	27136.69	0.81	3.46
12	22kV Special Design Transformer to Ag. Feeder	NO.	13	224310	29.16	68918.72	8.96	38.12
Total (Excluding Taxes)					1528.54		469.64	1998.18

Note: The quantity shown against Activity Number 2b is Provisional and payment to be made as per actual quantity required and provided.

Maharashtra State Electricity Distribution Co. Ltd

ANNEXURE-19

GAOTHAN FEEDER SEPARATION SCHEME-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

Aurangabad Rural Circle

Sr.No.	Name of Taluka	Name of Subdivision	Name of division	Name of Substation with S/S level & capacity	Name of 11 KV feeder	Proposed parameters											
						11 KV Line						LT line in KM	100 KVA DTC in No	63 KVA DTCs in No.	11 KV Bays if required	AB switch with metering equipments (if space is not available for Bay	Special Design Transformers
						Over Head line	Single pole cut point	DP Structure on 9 RMT RSJ Poles	DP Structure on 11 RMT RSJ Poles	DP Structure on 13 RMT RSJ Poles	U / G						
Km	No	No	No	No	KM	Km	No	No	Set	No	No						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	A'Bad	R-I	A'Bad-R	Chowka	Sawangji	0.8	2	0	0	0	0	0	0	2	0	1	1
2				132Harsool	Pisadevi(R-I)	35	70	5	2	0	0	0	6.2	0	22	0	1
3	Paithan	Khultabad		Chitegaon	Naigaon	8	16	2	0	0	0	3	3	11	0	1	1
4				Gadana	Gadana	8.5	17	2	0	0	0	0.36	0	5	0	1	1
5	Kannad	Kannad	Kannad	Nagapur	Karanjkhed	10.44	21	2	0	0	0	1.62	0	8	1	0	1
6				Nachanwel	Wadner	7.00	14	1	0	0	0	2.00	0	3	1	0	1
7	Soygaon	Soygaon		Fattepur	Tondapur *	13.00	26	1	0	0	0	3	0	6	1	0	1
8	Kannad	Kannad		Wadnar	Amba *	8.50	17	1	0	0	0	0.6	0	5	1	0	1
9			Kolwadi *		9.00	18	0	0	0	0	0.6	0	6	1	0	1	
Aurangabad Circle						100.24	201	14	2	0	0	17.38	3	68	5	4	9

Maharashtra State Electricity Distribution Co. Ltd
GAOTHAN FEEDER SEPARATION SCHEME-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

JALNA CIRCLE

Sr. No.	Name of Taluka	Name of Sub-Division	Name of S/S. with S/S. level capacity	Name of the 11 KV feeder	Proposed parameters											
					11 KV Line						LT line in Km.	100 KVA DTC with metering	63 KVA DTC with metering	11 KV Bays if required (Set)	AB switch with metering equipments (If Space is not available for Bay)	Special Design Transformer
					Overhead in Km.	Single pole cut point	DP structure on 9 RMT PSC pole	DP structure on 11 RMT RSJ pole	DP structure on 13 RMT RSJ pole	Underground cable in Km.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Jalna	RSD	Golapangri	Bathan	35.5	71	7	0	0	0	4.50	3	4	0	1	1
2	Bhokardan			Kedarkheda	23.00	46	5	0	0	0	1.32	2	10	0	1	1
3	Badnapur	Badnapur	Badnapur	Ambadgaon	18.00	36	4	0	0	0	1.85	3	9	0	1	1
4		G'sawangi		Eklehara	7	14	1	0	0	0	2	7	0	0	1	1
JALNA CIRCLE					83.5	167	17	0	0	0	9.67	15	23	0	4	4

Maharashtra State Electricity Distribution Co. Ltd
GAOTHAN FEEDER SEPARATION SCHEME-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

PARBHANI CIRCLE

SR. NO	NAME OF TALUKA	NAME OF S/DN	NAME OF S/S WITH S/S LEVEL & CAPACITY	NAME OF THE 11KV FDDER	PROPOSED PARAMETERS											
					11KV LINE		DP STRUCTURE ON 9 MTR RSJ POLE	DP STRUCTURE ON 11 MTR RSJ POSE	DP STRUCTURE ON 13 MTR RSJ POLE	U/G CABLE KM	LT LINE KM.	100 KVA DTC NO.	63 KVA DTC NO.	11 KV BAY NO.	AB SWITCH NO.	Special Design Transformer NO.
					OVER HEAD KM	SINGLE POLE CUT POINT										
1	2	3	4	5	6	7	8	9	10	11	7	8	9	15	16	17
1	Gangakhed	Gangakhed	33/11 KV Pimpaldari 3.15 MVA	Bolda	41.5	83	8	0	0	0	5.3	15	10	1	0	1
2			33/11 KV Mardasgaon 3.15 MVA	Mardasgaon	17	34	4	0	0	0	4.5	10	2	1	0	1
3				Raorajur	28	56	6	0	0	0	5	9	1	1	0	1
4	sailu	Sailu	33/11 KV Dasala	D.Ghat	25	50	5	0	0	0	2.8	6	3	1	0	1
5	Parbhani	Rural S/Dn.	33/11 KV MIDC	Pingli	29	58	6	0	0	0.5	6.2	8	3	1	0	1
6				Tridhara	26.5	53	5	0	0	0	3.5	7	3	1	0	1
7				33/11 KV Daithana 5 MVA	Daithana	56.29	113	11	0	0	0	5	10	5	1	0
8	Parbhani	Rural S/Dn.	33/11 KV Khandoba BZR 5 MVA	Dhar	27.62	55	6	0	0	0	2.62	9	0	1	0	1
9	Jintur	Jintur	33/11 KV Bori 10 MVA	Kausadi	55	110	11	0	0	0	5	20	5	1	0	1
PARBHANI CIRCLE					305.91	612	62	0	0	0.5	39.92	94	32	9	0	9

GAOTHAN FEEDER SEPARATION SCHEME PHASE-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

HINGOLI CIRCLE

SR. NO	NAME OF TALUKA	NAME OF S/DN	NAME OF S/S WITH S/S LEVEL & CAPACITY	TOTAL NO OF 11KV FEEDERS EXISTING	NO OF 11KV FEEDERS IDENTIFIED FOR GFSS PHASE-II SCHEME	NAME OF THE 11KV FDDER	PROPOSED PARAMETERS											
							11KV LINE		DP STRUCTURE ON 9 MTR RSJ POLE	DP STRUCTURE ON 11 MTR RSJ POSE	DP STRUCTURE ON 13 MTR RSJ POLE	U/G CABLE KM	LT LINE KM.	100 KVA DTC NO.	63 KVA DTC NO.	11 KV BAY NO.	AB SWITCH NO.	Special Design Transformer NO.
							OVER HEAD KM	SINGLE POLE CUT POINT										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Basmath	Basmath	33/11 KV Hatta			Satephal	39	78	8	0	0	0	4.5	10	6	1	0	1
2	Basmath	Basmath	33/11 kv Pedgaon			Pedgaon	36	72	7	0	0	0	2.5	8	3	1	0	1
3	Hingoli	Hingoli	66/11 KV Hingoli 10 MVA	4	2	Goregaon	45.35	91	9	0	0	0	4.6	20	5	1	0	1
4						Lohagaon	30	60	6	0	0	0	3.2	8	9	1	0	1
5	Sengaon	Hingoli	33/11 KV Narsi	2	2	Ghota	20.5	41	4	0	0	0	5	10	1	1	0	1
6	Sengaon	Hingoli	33/11kv Sengaon 8.15 mva	4	1	Makud	30.5	61	6	0	0	0	3	2	8	1	0	1
7	Sengaon		33/11 kvHatapati 5 Mva	3	3	Sakhara	50	100	10	0	0	0	3	2	9	1	0	1
8			Bramwadi	26		52	5	0	0	0	2.9	2	7	1	0	1		
9	Sengaon	Hingoli	33/11 kv Goregaon 5mva				kadoli	20	40	4	0	0	0	5.5	5	4	1	0
10	Kalamnuri	Kalamnuri	33/11 KV Sukli Veer	3	3	Sukli	18.5	37	4	0	0	0	1.2	5	2	1	0	1
HINGOLI CIRCLE							315.85	632	63	0	0	0	35.4	72	54	10	0	10

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

KOLHAPUR CIRCLE

SR.NO.	NAME OF TALUKA	NAME OF S/DN.	NAME OF DIVISION	NAME OF S/S WITH S/S LEVEL & CAPACITY MVA	NAME OF THE 11 KV FEEDER	PROPOSED PARAMETERS												
						11 KV LINE						LT LINE	100 KVA DTC with metering	63 KVA DTC with metering	11 KV BAYS IF REQUIRED	AB SWITCH WITH METERING EQUIPMENTS (IF SPACE IS NOT AVAILABLE FOR BAY)	SPECIAL DESIGN TRANSFORMER	
						O/H LINE	SINGLE POLE CUT POINT	DP STRUCTURE ON 9 RMT RSJ POLE	DP STRUCTURE ON 11 RMT RSJ POLE	DP STRUCTURE ON 13 RMT RSJ POLE	U/G CABLE							
																		KM
7	8	9	10	11	12	13	14	15	16	17	18							
1	Radhanagari	R'nagari	R-II	33/11 KV Solankur	Kalamawadi	7	14	2	0	0	0	2.5	1	7	1	0	1	
2				1 x 3.15	Karanjfen	20.6	41	1	1	2	0	11.79	8	6	0	1	1	
3		KODOLI		PANHALA	1 x 5	Waghav	10.9	22	1	1	0	0	5.79	11	9	0	1	1
4						Hirawade	6.9	14	1	0	0	0	2.99	3	3	0	1	1
5						Kurukali	10.7	21	1	1	0	0	5.12	5	4	0	1	1
6						Kurdu	6.1	12	1	0	0	0	3.17	3	3	0	1	1
7						College	16.0	32	2	1	0	0	10.12	7	5	0	1	1
8						1 x 3.15	Chande	21.3	42	2	1	1	0	11.52	9	7	0	1
9		KODOLI				Shiroli	22.2	44	2	1	1	0	9.97	10	8	0	1	1
10	Hatkanangle	B S/Dn			33/11 KV Kabnoor	6	Chandur	6.72	13	1	1	0	0	1.1	6	3	1	0
Total for Circle						128.34	255	14	7	4	0.00	64.07	63	55	2	8	10	

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

SANGLI CIRCLE

Sr No	Name of Taluka	Name of S/Dn	Name of Sub Station with S/Stn Leval & Capacity	Name of 11 KV Feeder	Proposed Parameters											
					11 KV Line						LT Line KM	100 kva DTC with metering	63 kva DTC with metering	11 KV Bays if required Bay work	AB Switch with metering equipment [If pace not available for bay]	Special Design Transformers
					Over Head KM	Single pole cut point	DP Structure on 9 RMT RSJ Pole	DP Structure on 11 RMT RSJ Pole	DP Structure on 13 RMT RSJ Pole	U/G Cable KM						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Miraj	V'Bag	110 kv V'Bag 40 MVA	Dhamani	21.3	43	3	2	0	0.12	5.5	0	14	0	1	1
2	Miraj	Miraj	33/11KV Miraj 8.15 MVA	Malgaon	37	74	6	2	0	0	20.0	0	37	0	1	1
3	Miraj	Miraj	33/11KV Mallewadi 1 X5 MVA	Malgaon	50	100	8	2	0	0	12.0	0	10	1	0	1
4	Miraj	Miraj	33/11 KV Lingnoor 5 MVA	Lingnoor	39	78	6	2	0	0	12.0	2	18	1	0	1
5	K'Mahankal	K'Mahankal	K'Mahakal	Ranjani-1	35	70	6	1	0	0.15	16.0	13	7	0	1	1
6				Ranjani-2												
7	Jath	Sankh	33/11KV Tikondi 5 MVA	Kontavboblad	25	50	5	0	0	0	1.0	0	5	1	0	1
8	Shirala	Shirala		Wakurde	15.9	32	3	0	0	0	1.6	1	0	0	1	1
9	Shirala		33/11 KV Mangle MVA	Deowadi	5.84	12	1	1	0	0	0.6	0	0	3	0	1
10	Khanapur	Vita-I	33/11 KV ALASAND 5 MVA	KAMALAPUR	22	44	5	0	0	0	4	1	4	0	1	1
Sangli Circle					251.04	503	43	10	0	0.27	72.7	17	98	3	6	9

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)**

ANNEXURE-19

SATARA CIRCLE (22KV)

SR. NO.	NAME OF TALUKA	NAME OF S/DN.	Name of Division	NAME OF S/S WITH S/S LEVEL & CAPACITY	NAME OF THE 22 KV FEEDER	PROPOSED PARAMETERS												
						22 KV LINE						LT LINE	100 KVA DTC WITH METERING	63 KVA DTC WITH METERING	22 KV BAYS IF REQUIRED	AB SWITCH WITH METERING EQUIPMENTS (IF SPACE IS NOT AVAILABLE FOR BAY)	Special Design Transformer with changeover switch	
						OVER HEAD LINE	SINGLE POLE CUT POINT	DP STRUCTURE ON 9RMT RSJ POLE	DP STRUCTURE ON 11 RMT RSJ POLE	DP STRUCTURE ON 13 RMT RSJ POLE	U/G CABLE							
						KM	NO.	NO.	NO.	NO.	KM							KM
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1	Satara	Satara (U)	Satara	33/22 KV OLD MIDC Sw. Stn.	Maha. Scooter	4.2	8	1	0	0	0	2	2	0	1	0	1	
2	Koregaon	Phaltan - U	Satara	33/22KV	Sonake	24.7	49	5	2	0	0	2.88	7	5	1	0	1	
3	Koregaon		Satara	Pimpode	Pimpode	28.2	57	5	2	0	0	2.88	11	5	1	0	1	
4	Phaltan	Phaltan - R	Phaltan	132/22KV Phaltan S/S	Somanthali	55.50	111	12	0	0	0	25.00	2	13	1	0	1	
5	Phaltan				Giravi	35.55	71	7	0	0	0	0	37.30	9	14	1	0	1
6	Phaltan				Barad	41.70	83	8	0	0	0	0	5.64	1	26	1	0	1
7	Phaltan	Phaltan-R	Phaltan	33/22KV Bedake wasti S/S	Gokhali	12.20	24	2	0	0	0	1.32	0	4	1	0	1	
8	Phaltan	Lonand	Phaltan	220/132/22KV Lonand S/S	Taradagaon	77.40	155	16	0	0	0	57.30	0	36	1	0	2	
9	Phaltan		Phaltan															
10	Khandala	Lonand	Phaltan	220/132/22KV Lonand S/S	Lonand	68.40	137	10	8	0	0	23.00	0	32	1	0	1	
11	Khandala	Lonand	Phaltan	33/22KV Mhawashi S/S (Proposed)	Khandala	63.50	127	10	2	4	0	7.50	1	36	1	0	2	
12	Khandala	Lonand	Phaltan		Ahire													
13	WAI	WAI	Wai	110/33/22 KV	Kenjal	16.24	33	3	0	0	0	31.3	14	9	0	1	1	
22 KV Satara Circle						427.59	859	85	14	4	0.00	199.42	47	186	10	3	13	

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD. ANNEXURE-19
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

NAGPUR RURAL CIRCLE

Sr. No	Name Of Taluka	Name Of S/Dn.	Name Of s/stn with s/stn level & capacity	NAME OF of 11 KV feeder	Proposed Parameters											
					11 KV Line						L.T. Line	100 KVA DTC	63 KVA DTC	11 KV BAYS IF Required	AB Switch with Metering Equipments (Space is not available for Bay)	Special Design Transfo rmer
					O/H KM	Single Pole Cut Point	DP Struture on 9 Rmt RSJ Pole	DP Struture on 11 Rmt RSJ Pole	DP Struture on 13 Rmt RSJ Pole	U/G KM	KM	NO.	NO.			
1	2	3	4	7	15	16	17	18	19	20	21	22	23	24	25	26
1	Saoner	Saoner	66 KV Saoner 2 X 5 MVA	Nanda	9	18	1	1	0	0	0.5	1	0	0	1	1
2	Saoner	Khaperkheda	33 kV Patansawangi 2 X 5 MVA	Patansawan gi	10.5	21	0	2	0	0.5	4.3	0	9	1	0	1
NAGPUR RURAL CIRCLE					19.5	39	1	3	0	0.5	4.8	1	9	1	1	2

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

BHANDARA CIRC

Sr. No.	Name of Taluka	Name of S/Dn.	Name of S/S with level & capacity	Name of the 11 KV feeder	PROPOSED PARAMETERS											
					11 KV Line						LT Line	100 KVA DTC	63 KVA DTC	11 KV Bay if required	Feeder Metering	Special Design Transformer
					Over head KM.	Single Pole Cutpoint	DP Structure on 9Rmt RSJ Pole	DP Structure on 11Rmt RSJ Pole	DP Structure on 13Rmt RSJ Pole	U/G Cable KM	Km	No.	No.	Set	No.	No.
1	2	3	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	PAUNI	Pauni	132 KV Asgaon	11 KV Khairy	17	34	4	0	0	0	12	7	0	1	0	1
2	Tumsar	Tumsar	66Kv Tumsar S/s	11Kv Mohadi	21	42	4	0	0	0.8	2.3	3	3	1	0	1
3	Tumsar	Tumsar	66Kv Tumsar S/s	11Kv Sihora	13.9	28	3	0	0	0.85	2.3	2	7	1	0	1
4	Bhandara	Bhandara	66/11 kv Sahuli; 20MVA	11 Kv Bhandara Town	15	30	3	0	0	0	2	3	0	0	1	1
5	Bhandara	Bhandara	220/11Kv WARTHI; 25MVA	11 Kv Sunflag	24.5	49	5	0	0	0	6.2	18	4	0	1	1
6	LKDR	LKDR	Barwa 33/11 5	Barwa	15.7	31	3	0	0	0	1.2	5	2	1	0	1
Bhandara Circle					107.1	214	22	0	0	1.65	26.0	38	16	4	2	6

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

WARDHA CIRCLE

Sr. No.	Name of Taluka	Name of S/Dn	Name of Division	Name of S/Stn with S/S level & capacity	Name of 11 KV Feeders	Proposed Parameters											
						11 KV Line						LT. Line Km.	100 KVA DTC No.	63 KVA DTC No.	11 KV Bay Set	AB Switch with metering equip.	Special Design Transformer
						O.H. Km.	Single Pole Cut point	DP Structure on 9 Mtr RSJ	DP Structure on 11 Mtr RSJ	DP Structure on 13 Mtr RSJ	U/G Cable Km						
1	2	2		4	4	5	16	17	18	19	6	7	8	9	10	11	12
1	Ashti	Ashti	Arvi	132 KV Talegaon	Talegaon	27	54	3	0	2	0	2	1	10	1	0	1
2	Arvi	Arvi	Arvi		W' maneri	26	52	5	0	0	0	5	10	0	0	1	1
3			Wardha		Nalwadi	7.11	14	2	0	0	0	2.9	0	9	1	0	1
4			Wardha		Sarul	20	40	2	0	2	0	2	0	12	1	0	1
5	Wardha	Wardha(U)	Wardha	220 KV Wardha	Borgaon	12	24	3	0	0	0	2	0	6	1	0	1
6	Wardha	Wardha(RI)	Wardha	66 KV Sewagram	M.I.D.C	11.5	23	2	0	0	0	2.2	0	6	1	0	1
7	Seloo	Seloo	Wardha	66 KV Seldoh	Dahegaon	48	96	10	0	0	0	10	0	15	1	0	1
8	Hinganghat	Hgt (R)	Hinganghat	66/11KV Hinganghat	IND - II	27	54	6	0	0	0.3	14	13	10	0	1	1
9			Hinganghat		Pohana	60	120	10	0	2	0	8	29	0	0	1	1
Wardha Circle						238.61	477	43	0	6	0.3	48.1	53	68	6	3	9

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

AHMEDNAGAR CIRCLE

Sr.No.	Name of Taluka.	Name of Sub Divn.	Name of Sub Stn. With S/Stn. Level & capacity.	Name of the 11 kV feeder.	Proposed Parameters											
					11 kV Line in KM						L.T. Line. (KM)	100 KVA DTC.	63 KVA DTC.	11 kV Bays if required(SET)	Feeder Metering	Special Design Transformer
					O/H Line	Single Pole Cut Point	DP Structure on 9 RMT RSJ Poles	DP Structure on 11 RMT RSJ Poles	DP Structure on 13 RMT RSJ Poles	U/G Cable						
1	2	2	4	4	5	16	17	18	19	6	7	8	9	10	11	12
1	Parner		22kV Naryangavhan	Kohokadi	16	32	2	0	4	2	1.75	0	8	0	1	1
2	Nagar	RSD Nagar	33 kV Bhoyrepathar	Kamargaon	24.8	50	2	2	2	0	23.3	0	17	1	0	1
3	Newasa		33111KV Shirasgaon,11.5MV A	Wakadi	39	78	4	4	0	0.5	11	8	8	1	0	1
4	Pathardi	Pathardi	Pathardi 132/11 KV 19.15 MVA	Pathardi	167	334	30	12	0	0	11.1	28	34	2	0	2
5				Mohta												
6	SHRIGONDA	A	33/ KV TANDALI 2X5 MVA	ADHALGAON	15	30	2	2	0	0	2	1	4	1	0	1
7				PISORA KHAND	45	90	4	6	0	0	8	0	12	1	0	1
8				Tandali Dumala	10	20	2	0	0	0	2.5	0	5	1	0	1
9	SHRIGONDA	A	132/33/ 11 KV SHRIGONDA 2X5 MVA	KASHTI	25	50	4	0	2	0	6.5	0	10	1	0	1
10				VELU	28	56	4	0	2	0	3.5	0	5	1	0	1
11				ADHALGAON	12	24	3	0	0	0	2	0	2	1	0	1
12				11 KV. Durgaon	19	38	2	3	0	0	2.9	1	7	1	0	1
13	Kopargaon		Kolpewadi	Chas nali	9.0	18	0	2	0	0.00	0.92	2	2	1	0	1
14	Kopargaon		Kopergaon	Brahmangaon	9.0	18	2	0	0	0.00	0.92	2	2	1	0	1
15	Akole			Kalamb	13.5	27	3	0	0	0.00	1.38	2	2	0	1	1
16	Sangamner		Jawale Kadlag	Vadgaon Landga	18.0	36	4	0	0	0.00	1.85	3	3	1	0	1
17	Sangamner			Saikhindi	27.0	54	4	2	0	0.00	2.77	5	5	0	1	1
18	Sangamner			Shiblapur	13.5	27	3	0	0	0.00	1.38	2	2	0	1	1
19	Sangamner		Dhandarphal	Pemgiri	18.0	36	4	0	0	0.00	1.85	3	3	1	0	1
20	Sangamner			Nimgaon Paga	27.0	54	6	0	0	0.00	2.77	5	5	0	1	1
21	Sangamner		Ghargaon	Belapur	18.0	36	4	0	0	0.00	1.85	3	3	0	1	1
22	Sangamner	Sangamner-II	'K' Pathar	W'pathar	22.5	45	5	0	0	0.00	2.31	4	4	0	1	1
Ahmadnagar Circle					576.30	1153	94	33	10	2.50	92.55	69	143	15	7	22

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

DHULE CIRCLE

Sr.No.	Name Of Taluka	Name Of S/Dn.	Name Of S/S With S/S Level & Capacity	Name Of The 11 Kv Feeder	Proposed Parameters On The Feeder											
					Over Head Km	Single pole cut point	DP Structure on 9 RMT RSJ Pole	DP Structure on 11 RMT RSJ Pole	DP Structure on 13 RMT RSJ Pole	U/G Cable Km	Lt Line Km	100 Kva Dtc No	63 Kva Dtc No	11 Kv Bays If Required Set	Feeder Metering	Special Design Transformer with changeover switch
1	2	2	4	4	5	16	17	18	19	6	7	8	9	10	11	12
1	Sakri	Sakri	Chhadwel K 33/11 kv 3.15 MVA 2 Nos	Chhadwel	32	64	7	0	0	0	1.5	7	15	1	0	1
2				Brahmanwel	47	94	9	0	3	0	1.8	8	35	1	0	1
3				Amlti	78.12	156	12	2	2	0	4.02	7	20	1	0	1
4	Sakri		Jaitane 33/11 kv 5 MVA 2 Nos	Waskhedi	18	36	5	0	0	0	3.5	0	8	1	0	1
5	SNK	DDE	132/11KV DDE 10 X 1 Nos , 16 X 1	METHI	33	66	7	0	0	0	3	4	4	0	1	1
6	SNK			MALPUR	21	42	4	0	0	0	3	8	2	0	1	1
7	SNK			SSK	22	44	4	0	0	0	2	5	0	0	1	1
8	SNK			Balsane	26	52	5	0	0	0	2	5	3	1	0	1
9	SNK	SNK	33/11 kv SNK -	Chimthane	16	32	3	0	0	0	2	3	5	1	0	1
10	Shahada		33/11 Kv Mandana S/S 2x5MVA	Damlda	24.9	50	2	0	4	0	4.5	2	13	1	0	1
11	TALODA	TALODA	33/11KV S/S TALODA 18.15MVA	TALODA TOWN & GROUP	11.3	23	1	0	1	0	3.5	0	5	1	0	1
12				AMONI	23.3	47	2	0	4	0	2.16	1	8	1	0	1
DHULE CIRCLE					353.22	706	61	2	14	0.00	32.09	50	118	9	3	12

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

JALGAON CIRCLE

Sr.No.	Name of Taluka	Name of S/dn.	Name of S/S with S/S level & capacity	Name of 11KV Feeder	Proposed Parameters											
					11KV OH Km	Single Pole	DP. Struc. 9 mtr.	DP. Struc. 11 mtr.	DP. Struc. 13 mtr.	U/G cable Km	LT Line km	100 KVA DTC with metering	63 KVA DTC with metering	11KV bays Required	Feeder Metering	Special Design Transformer
1	2	2	4	4	5	16	17	18	19	6	7	8	9	10	11	12
1	CSN		Sangvi	Lonje	39.00	78	8	0	0	0	10.00	9	4	1	0	1
2	CSN		Bahal	Bhawali	10.90	22	2	0	0	0	1.50	1	1	1	0	1
3	CSN		MEHUNBARE	Khedgaon	29.30	59	6	0	0	1.5	4.50	5	3	1	0	1
4	Jalgaon	Rural S/Dn	132/33/11 kV MIDC S/s	Shirsoli	23	80	0	2	0	0.2	8	8	3	1	0	0
5	Jalgaon	Rural S/Dn	33 kV New MIDC	Chincholi	38	120	0	2	0	1.5	6	8	6	1	0	0
Jalgaon Circle					140.20	359	16	4	0	3.20	30	31	17	5	0	3

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

NASHIK RURAL CIRCLE

SR. NO.	NAME OF TALUKA	NAME OF S/DN.	NAME OF S/S WITH S/S LEVEL & CAPACITY (in MVA)	NAME OF THE 11 KV FEEDER	PROPOSED PARAMETERS											
					11 KV LINE						LT LINE	100 KVA DTC	63 KVA DTC	11 KV BAYS IF REQUIRED	Feeder Metering	Special Design Transformer
					OVER HEAD	Single Pole Cut point	D.P. Structure on 9 Rmt. RSJ pole	D.P. Structure on 11 Rmt. RSJ pole	D.P. Structure on 13 Rmt. RSJ pole	U/G CABLE						
					Km.	No.	No.	No.	No.	Km.						
1	2	2	4	4	5	16	17	18	19	6	7	8	9	10	11	12
1	Niphad	Niphad	Kndewadi(13.15)	Niphad U	11	22	0	0	2	0	5	8	0	1	0	1
2	Kalwan	Kalwan	Kalwan	Kalwan -Urban	5.3	17	0	4	0	0	0.6	0	2	1	0	1
Nashik Circle					16.3	39	0	4	2	0	5.6	8	2	2	0	2

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.
GAOTHAN FEEDER SEPARATION SCHEME PHASE-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

PUNE RURAL CIRCLE (11KV)

Sr.No.	Name Of Taluka	Name Of S/Dn.	Name Of S/S with level & capacity	Total No.of 11KV feeder exiting	No.of 11KV feeders identified for GFSS Phase-II	Name Of 11KV feeder	PROPOSED PARAMETERS											
							11 KV LINE						LT LINE KM	100 KVA DTC NO.	63 KVA DTC NO.	11 KV BAYS IF REQUIRED	FEEDER METERING	SPECIAL DESIGN TRANSFORMER
							OVER HEAD KM	Single Pole Cutpoint	DP Structure with 9 M RSJ Pole	DP Structure with 11 M RSJ Pole	DP Structure with 13 M RSJ Pole	U/G CABLE KM						
1	2	3	4	5	6	5	15	16	17	18	19	20	21	22	23	24	25	26
1				1	1	Manjarwadi	22.4	45	4	1	0	0	18.2	0	28	1	0	1
2				1	1	11 KV ANE	20	40	4	0	0	0	30	0	20	1	0	1
3				1	1	11 KV GUNGALWADI	24	48	3	2	0	0	48	0	39	1	0	1
PRC TOTAL							66.4	133	11	3	0	0	96.2	0	87	3	0	3

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.

ANNEXURE-19

GAOTHAN FEEDER SEPARATION SCHEME PHASE-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

PUNE RURAL CIRCLE (22KV)

Sr.N O.	Name Of Taluka	Name Of S/Dn.	Name Of S/S with level & capacity	Total No.of 22 KV feeder exiting	No.of 22 KV feeders identified for GFSS Phase-II	Name Of 22 KV feeder	PROPOSED PARAMETERS													
							22 KV LINE						LT LINE KM	100 KVA DTC NO.	63 KVA DTC NO.	22 KV BAYS IF REQUIRE D	AB SWITCH WITH METERING EQUIPMENTS(IF SPACE IS NOT AVAILABLE FOR BAY)	Special Design Transformer with changeover switch		
							OVER HEAD KM	Single Pole Cut Point With 9 M RSJ Pole	DP Structure with 9 M RSJ Pole	DP Structure with 11 M RSJ Pole	DP Structure with 13 M RSJ Pole	U/G CABLE KM								
1	2	3	4	5	6	5	7	8	9	10	11	12	13	14						
1	Haveli	Hadapsar	132/22 Phursungi 50	3	2	Phursungi	4.00	8	1	0	0	0	1.3	8	5	1	0	1		
2		Uralikanchan	132/22 Phursungi 50	1	1	Loni	31.06	62	6	2	2	0	11.5		31	1	0	1		
3		Hadapsar	400/220/22 kv Lonikand 100 mva		4	3	Talegaon	54.00	108	11	4	0	0	5.8	16	19	1	0	1	
4							Wagholi	25.00	50	5	2	0	0	8	15	10	1	0	0	1
5							Naigaon	66.40	133	11	4	2	0	4		23	1	0	1	
6							Wali	71.20	142	14	4	2	0	7.7	0	15	1	0	1	
PRC TOTAL						251.66	503	48	16	6	0.00	38.30	39	103	6	0	6			

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO.LTD.

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GAOTHAN FEEDER SEPARATION SCHEME PHASE-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

BARAMATI RURAL CIRCLE

Sr.N O.	Name Of Taluka	Name Of S/Dn.	Name Of S/S with level & capacity	Total No.of 22 KV feeder exiting	No.of 22 KV feeders identified for GFSS Phase-II	Name Of 22 KV feeder	PROPOSED PARAMETERS											
							22 KV LINE						LT LINE KM	100 KVA DTC NO.	63 KVA DTC NO.	22 KV BAYS IF REQUIRE D	AB SWITCH WITH METERING EQUIPMENTS(IF SPACE IS NOT AVAILABLE FOR BAY)	Special Design Transformer with changeover switch
							OVER HEAD KM	Single Pole Cut Point With 9 M RSJ Pole	DP Structure with 9 M RSJ Pole	DP Structure with 11 M RSJ Pole	DP Structure with 13 M RSJ Pole	U/G CABLE KM						
1	2	3	4	5	6	5	7					8	9	10	11	12	13	14
1		CHAKAN	400/132/22KV LONIKAND	2	1	MARAKAL NO 2	21.00	42	4	2	0	0	15	24	2	1	0	1
2			220/22 KV AKURDI	6	1	YAMUNANAGAR	23.00	46	5	2	0	0	5.20	10	3	1	0	1
3			220 /22 KV CHINCHWAD	2	1	MALAVALI	22.40	45	5	2	0	1	4	2	7	1	0	1
4						22KV Nimgaon(k)	51.63	103	10	0	0	0	9.0	0	17	1	0	1
5						22KV Sawal	85	170	17	6	4	0	12	24	21	0	1	1
6						22KV Pandare	81	162	16	4	4	0	10.5	25	17	0	1	1
7						22KV Nira -R	79.5	159	16	4	2	0.25	10	40	32	1	0	1
8						industrial	20.02	40	4	2	0	0	16	0	18	1	0	1
9	Bhor	Bhor	132/33/22 kv Kamthadi 25 mva	1	1	Nigada	70.00	140	14	4	2	0	25	19	28	1	0	1
10						Pabal	9.26	19	2	0	0	1.2	1.92	16	0	1	0	1
11			Shirur, 132/33/22, 25MVA	7	3	Malikarjun	46.40	93	9	2	0	0	2.6	10	0	0	1	1
12	Shirur	Shirur	Shirur, 132/33/22, 2x25 MVA	7	1	22KV Pabal	8	16	2	0	0	0	0.24	2	0	0	1	1
PRC TOTAL							517.21	1035	104	28	12	2.45	111.46	172	145	8	4	12

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GAOTHAN FEEDER SEPARATION SCHEME PHASE-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

AKOLA CIRCLE

Sr No	Name of Taluka	Name of Sub- Division	Name of Sub-Station	Name of 11 KV Feeders	Proposed Parameter ON THE FEEDER											
					11 KV Line					Under Ground	L.T. line Km.	100 KVA DTC No	63 KVA DTC NO	11 KV Bay (set)	AB Switch with Metering Eqpt.	Special Design Transformer
					Overhead line Km	Single pole cut point on 9 Rmt RSJ pole	DP structure with 9 M RSJ pole	DP structure 11 M RSJ pole	DP Structure with 13 M RSJ pole							
1	2	3	4	7	15	16	17	18	19	20	21	22	23	24	25	26
1				Katepurna	63.72	70	18	4	0	1	9.5	0	18	1	0	0
2				Nagoli	16	18	6	2	0	0	3	0	6	1	0	0
3				Dahatonda	23.2	30	17	4	0	0	6.2	0	17	1	0	0
4	Akola	Akola (R)	33 KV Wani Rambhapur	Borgaon	14.50	29	3	0	0	0	8.00	6	7	0	1	1
5	Balapur	Balapur	33 KV Balapur	Paras	29.4	60	6	0	0	0	10	0	14	0	1	1
Total for Akola District					146.82	207	50	10	0	1	36.70	6.00	62.00	3.00	2.00	2.00

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GAOTHAN FEEDER SEPARATION SCHEME PHASE-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

AMRAVATI CIRCLE

Sr. No	Name of Taluka	Name of Sub-Division	Name of Sub-Station	Name of 11 KV Feeders	Proposed Parameter ON THE FEEDER											
					11 KV Line					Under Ground	L.T. line Km.	100 KVA DTC No	63 KVA DTC NO	11 KV Bay (set)	AB Switch with Metering Eqpt.	Special Design Transformer
					Overhead line Km	Single pole cut point on 9 Rmt RSJ pole	DP structure with 9 M RSJ pole	DP structure 11 M RSJ pole	DP Structure with 13 M RSJ pole							
1	2	3	4	7	15	16	17	18	19	20	21	22	23	24	25	26
1	Anjangaon	Anjangaon	132 KV Anjangaon	Surji	4.5	18	2	0	0	0	0.3	0	2	1	0	1
2	Achalpur	Achalpur city II ACH CAMP	132 KV Achalpur	Kandli	2.8	12	4	0	0	0	1.2	2	2	1	0	1
3				Narayanpur	5.2	22	5	0	0	0	1.2	2	3	1	0	0
4	Amravati	Amt R	220 KV Amravati	Tiwasa	0	0	0	0	0	0	0	0	0	0	0	1
5	Amravati		33/11 KV Navsari	Kathora (Town ship)	15	6	10	8	2	0	4.5	6	2	0	0	0
6	Nandgaon Kh.	Nandgaon Kh.	Nandgaon S/S - 33 / 11 KV - 5 MVA	Nandgaon	12.3	24	0	2	1	0	5.41	4	1	0	1	1
7	Tiwsa	Tiwsa	Tiwsa S/S. 33/11 KV - 2x3.15 MVA	Warkhed	15.6	30	1	0	2	0	3	0	7	1	0	1
8	Bhatkuli	Daryapur	33KV S/s Kholapur	Wathoda	10	20	0	0	2	0.1	2.4	7	2	1	0	1
9				Nimbholi	12.63	25	1	0	2	0	3.84	5	3	1	0	1
Total for Amravati Circle					78.03	157	23	10	9	0.1	21.85	26	22	6	1	7

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GAOTHAN FEEDER SEPARATION SCHEME PHASE-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

YAVATMAL CIRCLE

Sr. No	Name of Taluka	Name of Sub-Division	Name of Sub-Station	Name of 11 KV Feeders	Proposed Parameter ON THE FEEDER											
					11 KV Line					Under Ground	L.T. line Km.	100 KVA DTC No	63 KVA DTC NO	11 KV Bay (set)	AB Switch with Metering Eqpt.	Special Design Transformer
					Overhead line Km	Single pole cut point on 9 Rmt RSJ pole	DP structure with 9 M RSJ pole	DP structure 11 M RSJ pole	DP Structure with 13 M RSJ pole							
1	2	3	4	7	15	16	17	18	19	20	21	22	23	24	25	26
				Malakhed	65.00	130	6	5	2	1.00	5.5	1	28	1	0	1
				Borgaon	18.00	36	3	1	0	0.30	3.2	1	15	1	0	1
				Psd. Town - III	19.00	38	4	0	0	0.00	2.80	4	12	1	0	1
4	DIGRAS	DIGRAS	33 KV Vasant Nagar 33/11 KV 3.15 MVA	Kali	31.00	62	6	0	0	0.00	3.10	1	8	1	0	1
5	MAHAGAON	MAHAGAON	33 KV Gunj 33/11 KV	Donoda	22.00	44	2	2	0	0.00	2.40	6	16	1	0	1
6	UMARKHED	UMARKHED	33 KV Pofali	Mulawa	28.00	56	5	1	0	0.00	3.80	5	20	1	0	1
7	KELAPUR/P,KD.	P, KAWADA	33 KV Karanji 33/11 KV 3.15 MVA	Sawarkheda	20.00	40	2	2	0	0.00	2.60	1	12	1	0	1
8	KELAPUR/P,KD.	P, KAWADA	33 KV Bori 33/11	Dabha	10.00	20	1	1	0	0.00	1.80	0	8	1	0	1
9	DARWHA	DARWHA	132 KV Darwha 132/33/11 KV 10 MVA	Saikheda	55.00	110	8	3	0	0	5.00	10	23	1	0	1
10	YAVATMAL		33 KV Paradi Naskari	Talani	8	16	1	1	0	0	1.5	1	8	1	0	1
Total for Yavatmal Circle					276.00	552	38	16	2	1.30	31.70	30	150	10	0	10

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GAOTHAN FEEDER SEPARATION SCHEME PHASE-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

BULDHANA CIRCLE

Sr. No	Name of Taluka	Name of Sub-Division	Name of Sub-Station	Name of 11 KV Feeders	Proposed Parameter ON THE FEEDER											
					11 KV Line					Under Ground	L.T. line Km.	100 KVA DTC No	63 KVA DTC NO	11 KV Bay (set)	AB Switch with Metering Eqpt.	Special Design Transformer
					Overhead line Km	Single pole cut point on 9 Rmt RSJ pole	DP structure with 9 M RSJ pole	DP structure 11 M RSJ pole	DP Structure with 13 M RSJ pole							
1	2	3	4	7	15	16	17	18	19	20	21	22	23	24	25	26
1	Shegaon	Shegaon	1.) 33KV SHEGAON	11 KV Industrial	37	16	16	6	0	0	4.2	14	3	0	1	1
2				11 KV Town	31	15	9	0	2	2	3.5	5	4	0	1	1
3	Khamgaon	Khamgaon Rural	33 kv Matergaon	11KV MATARGAON	20.4	1	15	0	0	0	1.92	0	7	0	1	0
4	Shegaon	Shegaon	33 kv warwat Bakal	11KV SONALA	29.08	5	20	0	0	0	2.16	0	16	0	1	0
5	Chikhali	Buldana	33KV Dongarsheoli S/Stn.33/11KV	Shelsur	15.04	9	3	0	0	0	1.5	4	8	1	0	0
6	D. Raja	D. Raja	33 KV D. Raja	Jumada	38.3	0	0	0	0	0	4.5	12	15	1	0	0
7	S'Raja	S'Raja	33KV S'Raja S/Stn.	Dawargaon	25.5	26	21	0	0	0	1.56	5	8	1	0	0
8			132KV D'bid S/Stn.	Bibi	21.5	15	10	0	0	0	1.32	4	7	1	0	0
Total for Buldhana Circle					217.82	87	94	6	2	2	20.66	44	68	4	4	2

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GAOTHAN FEEDER SEPARATION SCHEME PHASE-IIA (TENDER No.CE/DSPC/GFSS-IIA/T-1/09-10)

ANNEXURE-19

WASHIM CIRCLE

Sr. No.	Name of Taluka	Name of Sub - Division	Name of S/S with S/S level & Capacity	Name of 11 KV Feeder	Proposed Parameters on the Feeder											
					HT Line (Km.)						LT Line (Km.)	No. of DTC's		11 KV Bay if Required	AB Switch with Metering Equipment (if space is not available for Bay)	SDT
					Over Head (Km.)	Single pole cut point on 9 Rmt RSJ pole	DP structure with 9 M RSJ pole	DP structure with 11 M RSJ pole	DP Structure with 13 M RSJ pole	Under Ground (Km.)		100 KVA	63 KVA			
1	2	3	4	7	15	16	17	18	19	20	21	22				
1	Malegaon	Malegaon	33 Kv Medshi	11 Kv Medshi	7	14	0	0	0	0	0.4	0	3	0	1	0
2	Risod	Risod	33 Kv Mangulzanak	11 Kv M'zanak	25	50	0	0	0	0	3	8	4	0	1	0
3				11 Kv Nawali	10	20	0	0	0	0	1.3	0	4	0	1	0
4	M'pir	M'pir	33 Kv Shivni	11 Kv Poghat	29	58	0	0	0	0	5.5	4	7	0	1	0
5				11 Kv Dhamni	26	52	0	0	0	0	6.5	5	8	0	1	0
6	Karanja	Karanja	33kv Karanja	11kv Koli	25	50	0	0	0	0	0.9	1	5	0	1	0
Total for Washim Circle					122	244	0	0	0	0	17.6	18	31	0	6	0