



MADHYA PRADESH POORV KSHETRA VIDYUT VITARAN CO. LTD.
(Wholly owned by the Govt. of MP)
CIN No. : U40109MP2002SGC015120
Block No. 7, Shakti Bhavan, Rampur, Jabalpur - 482008
Phone No. 0761 - 2660079, 2702420/2702020, Fax No. 0761 - 2660128/2661219
Website:- www.mpez.co.in



Estimate Draft Report for Project Number: 957954

Report Run Date: 31-12-2025 13:39:56

Project Number	: 957954	Estimate Number	: SB Project ID: 5287795	Version	: Draft
Project Type	: Deposit	Project Organization	: O/o E.E.(O&M DN.) LAKHNADON	Distribution Centre	: O/o J.E. LAKHNADON
Scheme Code	: 001	Scheme Name	: DEPOSIT WORK FOR GOVT INSTITUTIONS	Area Store	: Area Store Chhindwara
Project Start Date	: 20-DEC-25	Completion Date	: 31-DEC-26	Project Status	: Ready for Estimation
Total Cost	: 597701.86	Item Cost	: 520521.64	Supervision Amount	: 14578.09
Consumer Name	: NHIT	Deposit Amount	: 0		

Estimate Prepared By : Mr. Sanjay Kumar Tiwari
Name of Work : PROJECT FOR THE FEEDER Estimate for PS 1x 6 KW NDLF conn to NHIT at village MADAI AND FEEDER ID 656655 (SB_PROJECT_ID:5287795) (Dt 22-DEC-25) PS to 1X 6 KW NDLF conn NHIT at village Madai under Lakhnadon dc of Lakhnadon Division
History & Scope : PROJECT FOR THE FEEDER Estt for PS 1x 6 KW NDLF conn to NHITAND FEEDER ID 656655 Installation of new DTR at Madai 1X 63 KVA 11/0.4 KV Support H beam
Technical Viability : The voltage regulation at tail end is ...% which is in permission at per supply code 2013
Certificate : The schedule and quantity is as per minimum requirement of quantity with guidelines of SOR

Nature of Work:

New, Augmentation and Conversion of 11 KV, 33 KV and LT Line



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Funding Source:

Code	Name	Percentage	Loan No.
CCF	Consumer Contributed Fund	100	NOT APPLICABLE

Allocation No.:

OHL-11 KV LINE	: 140816
S/S-11/0.4 KV DISTRIBUTION TRX	: 140445

Estimate Schedule/ Technical Aspects:

Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Charges							0	0
Labor							0	0
Miscellaneous-Capital					0.00	10.00	156933	172626.3
N-C-1.1 Material	N-C-1.1	0	Kilometer	11 KV LINE ON 11 M H-BEAM USING RACCOON CONDUCTOR MAX SPAN 50 MTRS IN RURAL AREA	0	13.46	0	0
N-C-1.3 Material	N-C-1.3	.101	Kilometer	1 KM OF 11 KV LINE ON 11 M H-BEAM USING AAAC RABBIT CONDUCTOR MAXIMUM SPAN 70 MTRS IN RURAL AREA	0	13.31	101569.62	115088.53
N-C-9.3 Material	N-C-9.3	1	Each	11 KV D.P.STRUCTURE ON H-BEAM 11 MTR LONG FOR STRAIGHT LINE FOR DCSS	0	14.74	112542	129130.7
N-C-9.5 Material	N-C-9.5	1	Each	11 KV D.P.STRUCTURE ON H-BEAM 11 MTR LONG FOR DCSS	0	15.17	0	0
N-E-3.1 Material	N-E-3.1	1	Each	11/0.4 KV OUT-DOOR TYPE TRANSFORMER SUB-STATIONS 63 KVA ON 11.0 MTRS.LONG H-BEAM	0	11.24	149477.02	166278.24
Overheads							0	0
Returnable Material							0	0



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Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Supervision							0	14578.09
Total:							520521.64	597701.86

Item Details:

Task Number : Miscellaneous-Capital **Task Name** : Misc Capital

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I0103060	DTR 11/0.4 KV BIS LEVEL-III CONVENTIONAL 63 KVA	Number		S/S-11/0.4 KV DISTRIBUTION TRX		1	156933	156933	172626.3
Total:								156933	172626.3

Task Number : N-C-1.3 Material **Task Name** : N-C-1.3 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	34363	68726	77873.43
I2144003	11 KV V CROSS ARM 65X65X6 MM. ANGLE TYPE	Number		OHL-11 KV LINE		2	1331	2662	3016.31
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	938.21
I2146003	11 KV TOP CLAMPS 65X65X6MM ANGLE TYPE	Number		OHL-11 KV LINE		2	324	648	734.25
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		2	136	272	308.2



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I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		6	200	1200	1359.72
I1102004	AAAC RABBIT CONDUCTOR 0.05 SQ. INCH (55 SQ.MM. AL.EQ.)	Kilomet er		OHL-11 KV LINE		.31	47186	14627.66	16574.6
I2109004	JOINTING SLEEVES (ALUMINIUM) FOR RABBIT CONDUCTOR	Number		OHL-11 KV LINE		1	111	111	125.77
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		1	1289	1289	1460.57
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogra m		OHL-11 KV LINE		6.07	96	582.72	660.28
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		1	345	345	390.92
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	750.11
I9132198	CONCRETING (1:3:6) OF H-BEAM @ 0.5 CMT.PER POLE INCLUDING MUFFING	cubic meter		OHL-11 KV LINE		1.12	5427	6078.24	6887.25
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		.21	5427	1139.67	1291.36
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2.86	120	343.2	388.88
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2.86	253	723.58	819.89
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	818.1
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		2	82	164	185.83
I2113001	ALUMINIUM BINDING WIRE AND TAPE	Kilogra m		OHL-11 KV LINE		.43	391	168.13	190.51
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogra m		OHL-11 KV LINE		2.86	97	277.42	314.34
Total:								101569.62	115088.53

Task Number : N-C-9.3 Material **Task Name** : N-C-9.3 Material



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Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	34363	68726	78856.21
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	6076	6076	6971.6
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		6	345	2070	2375.12
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		6	138	828	950.05
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		6	143	858	984.47
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		2	200	400	458.96
I2155004	BRACING SET FOR 8 FEET (2.45 MTR) CENTRE DP ANGLE OF 65X65X6 MM	Set		OHL-11 KV LINE		1	6936	6936	7958.37
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	950.05
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		4	1289	5156	5915.99
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		34	96	3264	3745.11
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	759.58
I9132143	CONCRETING (1:3:6) OF H-BEAM @ 0.70 CMT.PER POLE INCLUDING MUFFING	cubic meter		OHL-11 KV LINE		1.4	5427	7597.8	8717.72
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		1.2	5427	6512.4	7472.33
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		2	136	272	312.09



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I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2.6	120	312	357.99
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2.6	253	657.8	754.76
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	828.42
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		1	82	82	94.09
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		6	97	582	667.79
Total:								112542	129130.7

Task Number : N-E-3.1 Material **Task Name** : N-E-3.1 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	34363	68726	76450.8
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	6076	6076	6758.94
I2167020	H.BEAM CLAMPS 65X8MM FLAT 11 KV, 45 KN DISC T&C	Number		OHL-11 KV LINE		10	345	3450	3837.78
I2402006	COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		3	138	414	460.53
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		3	143	429	477.22
I2154051	D.O.MOUNTING CHANNEL 75X40X6 MM	Number		OHL-11 KV LINE		3	2089	6267	6971.41
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	921.07
I2126008	DO FUSE UNIT 11 KV POLYMER	Number		OHL-11 KV LINE		3	966	2898	3223.74
I2141004	11 KV, LA POLYMER TYPE GAPLESS /METAL OXIDE 9 KV , 5 KA LINE TYPE	Number		OHL-11 KV LINE		3	314	942	1047.88
I2153001	TRANSFORMER MOUNTING	Set		OHL-11 KV LINE		1	5679	5679	6317.32



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	CHANNEL 100X50X6MM								
I2161001	TRANSFORMER BELTING SET 50X50X6MM ANGLE WITH TWO CROSS FIXING CHANNEL	Set		OHL-11 KV LINE		1	3345	3345	3720.98
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-11 KV LINE		4	670	2680	2981.23
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-11 KV LINE		30	90	2700	3003.48
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	736.41
I9132143	CONCRETING (1:3:6) OF H-BEAM @ 0.70 CMT.PER POLE INCLUDING MUFFING	cubic meter		OHL-11 KV LINE		1.4	5427	7597.8	8451.79
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-11 KV LINE		.8	5427	4341.6	4829.6
I1102004	AAAC RABBIT CONDUCTOR 0.05 SQ. INCH (55 SQ.MM. AL.EQ.)	Kilometer		OHL-11 KV LINE		.03	47186	1415.58	1574.69
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		1	82	82	91.22
I0502011	HT BI-METALLIC CLAMP FOR DTR	Number		OHL-11 KV LINE		3	99	297	330.38
I0502006	BI-METALLIC CLAMPS SUITABLE FOR 12MM DIA STUD	Number		OHL-11 KV LINE		4	174	696	774.23
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	803.15
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2	120	240	266.98
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2	253	506	562.87
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		14	97	1358	1510.64
I2132002	L.T.DISTRIBUTION BOX FOR 63 KVA TRANSFORMER (200 A. ISOLATOR & 6 SP MCCB OF 60 A.)	Number		OHL-11 KV LINE		1	16057	16057	17861.81



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11203008	XLPE LT 1 - CORE ALUMINIUM UNARMoured 50 SQMM CABLE	Kilomet er		OHL-11 KV LINE		.08	54536	4362.88	4853.27
11203007	XLPE LT 1 - CORE ALUMINIUM UNARMoured 70 SQMM CABLE	Kilomet er		OHL-11 KV LINE		.04	74104	2964.16	3297.33
I4102009	3- PHASE 4 -WIRE 20-80 AMP ACCURACY CLASS 1 LCD DISPLAY STATIC WHOLE CURRENT METER	Number		OHL-11 KV LINE		1	3741	3741	4161.49
Total:								149477.02	166278.24

Task Number : Supervision **Task Name** : Supervision

Item Code	Item Description	UOM	Remarks	Expenditure Type	Compan y Provided (DW)	Qty	Rate	Item Cost	Total Cost
Supervision	Supervision Charges					2.5	0	0	14578.09
Total:								0	14578.09



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Estimate Draft Report for Project Number: 956859

Report Run Date: 18-12-2025 14:04:40

Project Number	: 956859	Estimate Number	: SB Project ID: 5287212	Version	: Draft
Project Type	: Deposit	Project Organization	: O/o E.E.(O&M DN.) SEONI	Distribution Centre	: O/o J.E. BANDOL
Scheme Code	: 000	Scheme Name	: DEPOSIT WORK	Area Store	: Area Store Chhindwara
Project Start Date	: 18-DEC-25	Completion Date	: 31-DEC-26	Project Status	: Ready for Estimation
Total Cost	: 2596025.47	Item Cost	: 2203970.23	Supervision Amount	: 123620.26
Consumer Name	: KRISHNA MEDHI	Deposit Amount	: 0		

Estimate Prepared By : Mr. Ashish Kumar Kurche
Name of Work : PROJECT FOR THE FEEDER NHAI ALONIYA STREET LIGHT NSCAND FEEDER ID 655926 (SB_PROJECT_ID:5287212) (Dt 18-DEC-25)
History & Scope : PROJECT FOR THE FEEDER NHAI ALONIYA STREET LIGHT NSCAND FEEDER ID 655926 Estimate for NHAI STREET LIGHT CONNECTION WIDE LETTOR NO. NEPPLE/LK/NH-44/O&M/2025-26/168DT25/11/25 AT VILLAGE ALONIYA U/N BANDOL DC
Technical Viability : na
Certificate : na

Nature of Work:

New, Augmentation and Conversion of 11 KV, 33 KV and LT Line



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Funding Source:

Code	Name	Percentage	Loan No.
CCF	Consumer Contributed Fund	100	NOT APPLICABLE

Allocation No.:

OHL-11 KV LINE	: 140816
S/S-11/0.4 KV DISTRIBUTION TRX	: 740103
S/S-11/0.4 KV DISTRIBUTION TRX	: 140445

Estimate Schedule/ Technical Aspects:

Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Charges							0	0
Labor							0	0
Miscellaneous-Capital					0.00	10.00	398268	438094.8
N-C-10.4 Material	N-C-10.4	2	Each	11 KV T.P.STRUCTURE ON H-BEAMS 13 M	0	14.03	391995	446991.89
N-C-2.1 Material	N-C-2.1	.562	Kilometer	11 KV LINE ON 13 M H-BEAM WITH DOG CONDUCTOR MAXIMUM SPAN 40 MTRS FOR URBAN AREA(DCSS)	0	11.97	751642.35	841613.94
N-C-9.4 Material	N-C-9.4	2	Each	11 KV D.P.STRUCTURE ON H-BEAM 13 MTR LONG FOR STRAIGHT LINE FOR DCSS	0	14.5	252444.72	289049.2
N-D-1.3 Material	N-D-1.3	.068	Kilometer	L.T.LINES 3 PHASE 5 WIRE ON RS JOIST SUPPORTS USING AERIAL BUNCHED XLPE CABLE(III) 3X95 + 1X16 + 1X50 SQ MM. (INSULATED NUETRAL MASSENGER)(SPAN OF 40 MTR)	0	13.82	78330.92	89156.24
N-E-3.2 Material	N-E-3.2	2	Each	11/0.4 KV OUT-DOOR TYPE TRANSFORMER SUB-STATIONS 100 KVA ON 11.0 MTRS.LONG H-BEAM	0	10.93	331289.24	367499.14



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Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Overheads							0	0
Returnable Material							0	0
Supervision							0	123620.26
Total:							2203970.23	2596025.47

Item Details:

Task Number : Miscellaneous-Capital **Task Name** : Misc Capital

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I0103061	DTR 11/0.4 KV BIS LEVEL-III CONVENTIONAL 100 KVA	Number		S/S-11/0.4 KV DISTRIBUTION TRX		2	199134	398268	438094.8
Total:								398268	438094.8

Task Number : N-C-10.4 Material **Task Name** : N-C-10.4 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		6	39070	234420	267309.13
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		4	6076	24304	27713.85
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		20	345	6900	7868.07
I2402006	11 KV, 45 KN DISC T&C	Number		OHL-11 KV LINE		12	138	1656	1888.34



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	COMPOSITE POLYMER LONG ROD INSULATOR								
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		12	143	1716	1956.75
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		12	200	2400	2736.72
I2155004	BRACING SET FOR 8 FEET (2.45 MTR) CENTRE DP ANGLE OF 65X65X6 MM	Set		OHL-11 KV LINE		4	6936	27744	31636.48
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		16	207	3312	3776.67
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		12	1289	15468	17638.16
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		114	96	10944	12479.44
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		6	331	1986	2264.64
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		5.4	5427	29305.8	33417.4
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		3.6	5427	19537.2	22278.27
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		6	136	816	930.48
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		6	120	720	821.02
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		6	253	1518	1730.98
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		6	361	2166	2469.89
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		2	82	164	187.01
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		54	97	5238	5972.89
I2107004	MS STRAIN PLATE 65X8 MM, 250 MM LONG	Set		OHL-11 KV LINE		24	70	1680	1915.7



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Total: 391995 446991.89

Task Number : N-C-2.1 Material **Task Name** : N-C-2.1 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		11	39070	429770	481213.47
I2144003	11 KV V CROSS ARM 65X65X6 MM. ANGLE TYPE	Number		OHL-11 KV LINE		20	1331	26620	29806.41
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		41	207	8487	9502.89
I2157003	11 KV SINGLE POLE CUT POINT 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	3721	3721	4166.4
I2145019	SIDE CROSS ARMS 75X40X6MM	Number		OHL-11 KV LINE		1	3814	3814	4270.54
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		11	136	1496	1675.07
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		33	200	6600	7390.02
I1101002	ACSR DOG CONDUCTOR 0.10 SQ. INCH (100 SQ.MM. AL.EQ.), (6/4.72 + 7/1.57 MM)	Kilometer		OHL-11 KV LINE		1.74	103677	180397.98	201991.62
I2109002	JOINTING SLEEVES (ALUMINIUM) FOR DOG CONDUCTOR	Number		OHL-11 KV LINE		3	219	657	735.64
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		4	1289	5156	5773.17
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		35.2	96	3379.2	3783.69
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		4	345	1380	1545.19
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/	Number		OHL-11 KV LINE		11	331	3641	4076.83



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	47 & 48								
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		10.34	5427	56115.18	62832.17
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		1.06	5427	5752.62	6441.21
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		11	120	1320	1478
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		11	253	2783	3116.13
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		11	361	3971	4446.33
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		11	82	902	1009.97
I2113001	ALUMINIUM BINDING WIRE AND TAPE	Kilogra m		OHL-11 KV LINE		11	391	4301	4815.83
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogra m		OHL-11 KV LINE		14.21	97	1378.37	1543.36
Total:								751642.35	841613.94

Task Number : N-C-9.4 Material **Task Name** : N-C-9.4 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Compan y Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		4	39070	156280	178940.6
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		2	6076	12152	13914.04
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		12	345	4140	4740.3
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		12	138	1656	1896.12
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		12	143	1716	1964.82
I2401004	11 KV, 5KN PIN COMPOSITE	Number		OHL-11 KV LINE		4	200	800	916



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	POLYMER INSULATOR								
I2155004	BRACING SET FOR 8 FEET (2.45 MTR) CENTRE DP ANGLE OF 65X65X6 MM	Set		OHL-11 KV LINE		2	6936	13872	15883.44
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		8	207	1656	1896.12
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		8	1289	10312	11807.24
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		80	96	7680	8793.6
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		4	331	1324	1515.98
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		3.76	5427	20405.52	23364.32
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		2.8	5427	15195.6	17398.96
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		4	136	544	622.88
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		5.2	120	624	714.48
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		5.2	253	1315.6	1506.36
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		4	361	1444	1653.38
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		2	82	164	187.78
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		12	97	1164	1332.78
Total:								252444.72	289049.2

Task Number : N-D-1.3 Material **Task Name** : N-D-1.3 Material



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Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2203002	R S JOIST 9.3 METER 175X85MM	Number		OHL-11 KV LINE		2	15349	30698	34940.46
I1302004	TENSION CLAMP FOR DEAD END FOR LT A.B CABLE	Set		OHL-11 KV LINE		1	476	476	541.78
I1302001	SUSPENSION CLAMP FOR LT AB CABLE	Set		OHL-11 KV LINE		2	381	762	867.31
I1302008	CLAMPS FOR NEUTRAL	Set		OHL-11 KV LINE		2	38	76	86.5
I1303002	PIERCING CONNECTOR TYPE- I, 1P/3P (MAIN 16-50SQMM TAP- OFF 16-50SQMM)	Number		OHL-11 KV LINE		6	110	660	751.21
I1303003	PIERCING CONNECTOR TYPE- II (MAIN 16-50 SQMM TAP-OFF 16-50 SQMM)	Number		OHL-11 KV LINE		4	59	236	268.62
I1206004	LT XLPE AIR BUNCH CABLE 3X95 SQMM + 1X50 SQMM INSULATED NEUTRAL CUM MESSENGER+1X16 SQMM	Kilomet er		OHL-11 KV LINE		.11	326769	35944.59	40912.13
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-11 KV LINE		1	670	670	762.59
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogra m		OHL-11 KV LINE		5.28	90	475.2	540.87
I2167014	STAY CLAMP A TYPE FOR RS JOIST 175X85 MM -7X3.5 INCH-	Number		OHL-11 KV LINE		3	299	897	1020.97
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	753.49
I9132041	CONCRETING (1:3:6) OF FOR POLES @ 0.3 CMT. FOR POLE (BASE PADDING + MUFFING)	cubic meter		OHL-11 KV LINE		.6	5427	3256.2	3706.21
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-11 KV LINE		.19	5427	1031.13	1173.63
I2502275	M S BOLT WITH NUT 16X200	Kilogra		OHL-11 KV LINE		2.4	97	232.8	264.97



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	MM	m							
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		2	136	272	309.59
I2132036	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 8 OUTGOING 1-PHASE CIRCUIT	Number		OHL-11 KV LINE		2	991	1982	2255.91
Total:								78330.92	89156.24

Task Number : N-E-3.2 Material **Task Name** : N-E-3.2 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		4	34363	137452	152475.5
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		2	6076	12152	13480.21
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		20	345	6900	7654.17
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		6	138	828	918.5
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		6	143	858	951.78
I2154051	D.O.MOUNTING CHANNEL 75X40X6 MM	Number		OHL-11 KV LINE		6	2089	12534	13903.97
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		8	207	1656	1837
I2126008	DO FUSE UNIT 11 KV POLYMER	Number		OHL-11 KV LINE		6	966	5796	6429.5
I2141004	11 KV, LA POLYMER TYPE GAPLESS /METAL OXIDE 9 KV , 5 KA LINE TYPE	Number		OHL-11 KV LINE		6	314	1884	2089.92
I2153001	TRANSFORMER MOUNTING	Set		OHL-11 KV LINE		2	5679	11358	12599.43



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	CHANNEL 100X50X6MM								
I2161001	TRANSFORMER BELTING SET 50X50X6MM ANGLE WITH TWO CROSS FIXING CHANNEL	Set		OHL-11 KV LINE		2	3345	6690	7421.22
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-11 KV LINE		8	670	5360	5945.85
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-11 KV LINE		60	90	5400	5990.22
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		4	331	1324	1468.71
I9132143	CONCRETING (1:3:6) OF H-BEAM @ 0.70 CMT.PER POLE INCLUDING MUFFING	cubic meter		OHL-11 KV LINE		2.8	5427	15195.6	16856.48
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-11 KV LINE		1.6	5427	8683.2	9632.27
I1102004	AAAC RABBIT CONDUCTOR 0.05 SQ. INCH (55 SQ.MM. AL.EQ.)	Kilometer		OHL-11 KV LINE		.06	47186	2831.16	3140.61
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		2	82	164	181.93
I0502011	HT BI-METALLIC CLAMP FOR DTR	Number		OHL-11 KV LINE		6	99	594	658.92
I0502006	BI-METALLIC CLAMPS SUITABLE FOR 12MM DIA STUD	Number		OHL-11 KV LINE		8	174	1392	1544.15
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		4	361	1444	1601.83
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		4	120	480	532.46
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		4	253	1012	1122.61
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		28	97	2716	3012.86
I2132031	L.T. DISTRIBUTION BOX SUITABLE FOR 100 KVA TRANSFORMER WITH MCCB	Number		OHL-11 KV LINE		2	18376	36752	40768.99
I1203007	XLPE LT 1 - CORE ALUMINIUM	Kilomet		OHL-11 KV LINE		.16	74104	11856.64	13152.57



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	UNARMoured 70 SQMM CABLE	er							
I1203004	XLPE LT 1 - CORE ALUMINIUM UNARMoured 150 SQMM CABLE	Kilomet er		OHL-11 KV LINE		.08	147683	11814.64	13105.98
I2138002	11 KV AB SWITCH THREE PHASE 600 AMP TP GANG OPERATED	Set		OHL-11 KV LINE		2	9340	18680	20721.72
I4102009	3- PHASE 4 -WIRE 20-80 AMP ACCURACY CLASS 1 LCD DISPLAY STATIC WHOLE CURRENT METER	Number		OHL-11 KV LINE		2	3741	7482	8299.78
Total:								331289.24	367499.14

Task Number : Supervision **Task Name** : Supervision

Item Code	Item Description	UOM	Remarks	Expenditure Type	Compan y Provided (DW)	Qty	Rate	Item Cost	Total Cost
Supervision	Supervision Charges			S/S-11/0.4 KV DISTRIBUTION TRX		5	0	0	123620.26
Total:								0	123620.26



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Estimate Draft Report for Project Number: 956296

Report Run Date: 16-12-2025 19:29:45

Project Number	: 956296	Estimate Number	: SB Project ID: 5286793	Version	: Draft
Project Type	: Deposit	Project Organization	: O/o E.E.(O&M DN.) SEONI	Distribution Centre	: O/o J.E. BANDOL
Scheme Code	: 000	Scheme Name	: DEPOSIT WORK	Area Store	: Area Store Chhindwara
Project Start Date	: 16-DEC-25	Completion Date	: 31-DEC-26	Project Status	: Ready for Estimation
Total Cost	: 1133738.4	Item Cost	: 965371.64		
Consumer Name	: krishna medhi	Deposit Amount	: 0	Supervision Amount	: 53987.54

Estimate Prepared By : Mr. Ashish Kumar Kurche

Name of Work : PROJECT FOR THE FEEDER NHAI HANUMAN MANDIR STREET LIGHTAND FEEDER ID 655750 (SB_PROJECT_ID:5286793)
(Dt 16-DEC-25)

History & Scope : PROJECT FOR THE FEEDER NHAI HANUMAN MANDIR STREET LIGHTAND FEEDER ID 655750 Estimate for NHAI STREET
LIGHT NSC APPLY WIDE LETTOR NO.NEPPL/LK/NH-44/O&M/2025-26/168DT 25/11/25

Technical Viability : na

Certificate : na

Nature of Work:

New, Augmentation and Conversion of 11 KV, 33 KV and LT Line



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Funding Source:

Code	Name	Percentage	Loan No.
CCF	Consumer Contributed Fund	100	NOT APPLICABLE

Allocation No.:

OHL-11 KV LINE	: 140816
S/S-11/0.4 KV DISTRIBUTION TRX	: 740103
S/S-11/0.4 KV DISTRIBUTION TRX	: 140445

Estimate Schedule/ Technical Aspects:

Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Charges							0	0
Labor							0	0
Miscellaneous-Capital					0.00	10.00	199134	219047.4
N-C-2.1 Material	N-C-2.1	.295	Kilometer	11 KV LINE ON 13 M H-BEAM WITH DOG CONDUCTOR MAXIMUM SPAN 40 MTRS FOR URBAN AREA(DCSS)	0	11.97	405370.96	453893.83
N-C-9.4 Material	N-C-9.4	1	Each	11 KV D.P.STRUCTURE ON H-BEAM 13 MTR LONG FOR STRAIGHT LINE FOR DCSS	0	14.5	126222.36	144524.6
N-D-1.3 Material	N-D-1.3	.01	Kilometer	L.T.LINES 3 PHASE 5 WIRE ON RS JOIST SUPPORTS USING AERIAL BUNCHED XLPE CABLE(III) 3X95 + 1X16 + 1X50 SQ MM. (INSULATED NUETRAL MASSENGER)(SPAN OF 40 MTR)	0	13.82	68999.7	78535.46
N-E-3.2 Material	N-E-3.2	1	Each	11/0.4 KV OUT-DOOR TYPE TRANSFORMER SUB-STATIONS 100 KVA ON 11.0 MTRS.LONG H-BEAM	0	10.93	165644.62	183749.57
Overheads							0	0
Returnable							0	0



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Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Material								
Supervision							0	53987.54
Total:							965371.64	1133738.4

Item Details:

Task Number : Miscellaneous-Capital **Task Name** : Misc Capital

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I0103061	DTR 11/0.4 KV BIS LEVEL-III CONVENTIONAL 100 KVA	Number		S/S-11/0.4 KV DISTRIBUTION TRX		1	199134	199134	219047.4
Total:								199134	219047.4

Task Number : N-C-2.1 Material **Task Name** : N-C-2.1 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		6	39070	234420	262480.07
I2144003	11 KV V CROSS ARM 65X65X6 MM. ANGLE TYPE	Number		OHL-11 KV LINE		11	1331	14641	16393.53
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		23	207	4761	5330.89
I2157003	11 KV SINGLE POLE CUT POINT 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	3721	3721	4166.4
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR	Number		OHL-11 KV LINE		6	136	816	913.68



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	LEAD OF 4.0 MM G.I WIRE								
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		18	200	3600	4030.92
I1101002	ACSR DOG CONDUCTOR 0.10 SQ. INCH (100 SQ.MM. AL.EQ.), (6/4.72 + 7/1.57 MM)	Kilomet er		OHL-11 KV LINE		.91	103677	94346.07	105639.29
I2109002	JOINTING SLEEVES (ALUMINIUM) FOR DOG CONDUCTOR	Number		OHL-11 KV LINE		1	219	219	245.21
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		2	1289	2578	2886.59
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogra m		OHL-11 KV LINE		19.2	96	1843.2	2063.83
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		2	345	690	772.59
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		6	331	1986	2223.72
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		5.64	5427	30608.28	34272.09
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		.58	5427	3147.66	3524.43
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		6	120	720	806.18
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		6	253	1518	1699.7
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		6	361	2166	2425.27
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		6	82	492	550.89
I2113001	ALUMINIUM BINDING WIRE AND TAPE	Kilogra m		OHL-11 KV LINE		6	391	2346	2626.82
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogra m		OHL-11 KV LINE		7.75	97	751.75	841.73
Total:								405370.96	453893.83

Task Number : N-C-9.4 Material **Task Name** : N-C-9.4 Material



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Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	39070	78140	89470.3
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	6076	6076	6957.02
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		6	345	2070	2370.15
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		6	138	828	948.06
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		6	143	858	982.41
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		2	200	400	458
I2155004	BRACING SET FOR 8 FEET (2.45 MTR) CENTRE DP ANGLE OF 65X65X6 MM	Set		OHL-11 KV LINE		1	6936	6936	7941.72
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	948.06
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		4	1289	5156	5903.62
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		40	96	3840	4396.8
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	757.99
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		1.88	5427	10202.76	11682.16
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		1.4	5427	7597.8	8699.48
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		2	136	272	311.44



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I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2.6	120	312	357.24	
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2.6	253	657.8	753.18	
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	826.69	
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		1	82	82	93.89	
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		6	97	582	666.39	
								Total:	126222.36	144524.6

Task Number : N-D-1.3 Material **Task Name** : N-D-1.3 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2203002	R S JOIST 9.3 METER 175X85MM	Number		OHL-11 KV LINE		2	15349	30698	34940.46
I1302004	TENSION CLAMP FOR DEAD END FOR LT A.B CABLE	Set		OHL-11 KV LINE		1	476	476	541.78
I1302001	SUSPENSION CLAMP FOR LT AB CABLE	Set		OHL-11 KV LINE		1	381	381	433.65
I1302008	CLAMPS FOR NEUTRAL	Set		OHL-11 KV LINE		1	38	38	43.25
I1303002	PIERCING CONNECTOR TYPE-I, 1P/3P (MAIN 16-50SQMM TAP-OFF 16-50SQMM)	Number		OHL-11 KV LINE		3	110	330	375.61
I1303003	PIERCING CONNECTOR TYPE-II (MAIN 16-50 SQMM TAP-OFF 16-50 SQMM)	Number		OHL-11 KV LINE		2	59	118	134.31
I1206004	LT XLPE AIR BUNCH CABLE 3X95 SQMM + 1X50 SQMM INSULATED NEUTRAL CUM MESSENGER+1X16 SQMM	Kilometer		OHL-11 KV LINE		.1	326769	32676.9	37192.85
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-11 KV LINE		2.64	90	237.6	270.44
I2167014	STAY CLAMP A TYPE FOR RS	Number		OHL-11 KV LINE		1	299	299	340.32



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	JOIST 175X85 MM -7X3.5 INCH-								
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		1	331	331	376.74
I9132041	CONCRETING (1:3:6) OF FOR POLES @ 0.3 CMT. FOR POLE (BASE PADDING + MUFFING)	cubic meter		OHL-11 KV LINE		.3	5427	1628.1	1853.1
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-11 KV LINE		.1	5427	542.7	617.7
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogra m		OHL-11 KV LINE		1.2	97	116.4	132.49
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		1	136	136	154.8
I2132036	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 8 OUTGOING 1- PHASE CIRCUIT	Number		OHL-11 KV LINE		1	991	991	1127.96
Total:								68999.7	78535.46

Task Number : N-E-3.2 Material **Task Name** : N-E-3.2 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Compan y Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	34363	68726	76237.75
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	6076	6076	6740.11
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		10	345	3450	3827.09
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG	Number		OHL-11 KV LINE		3	138	414	459.25



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	ROD INSULATOR								
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		3	143	429	475.89
I2154051	D.O.MOUNTING CHANNEL 75X40X6 MM	Number		OHL-11 KV LINE		3	2089	6267	6951.98
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	918.5
I2126008	DO FUSE UNIT 11 KV POLYMER	Number		OHL-11 KV LINE		3	966	2898	3214.75
I2141004	11 KV, LA POLYMER TYPE GAPLESS /METAL OXIDE 9 KV , 5 KA LINE TYPE	Number		OHL-11 KV LINE		3	314	942	1044.96
I2153001	TRANSFORMER MOUNTING CHANNEL 100X50X6MM	Set		OHL-11 KV LINE		1	5679	5679	6299.71
I2161001	TRANSFORMER BELTING SET 50X50X6MM ANGLE WITH TWO CROSS FIXING CHANNEL	Set		OHL-11 KV LINE		1	3345	3345	3710.61
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-11 KV LINE		4	670	2680	2972.92
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-11 KV LINE		30	90	2700	2995.11
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	734.36
I9132143	CONCRETING (1:3:6) OF H-BEAM @ 0.70 CMT.PER POLE INCLUDING MUFFING	cubic meter		OHL-11 KV LINE		1.4	5427	7597.8	8428.24
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-11 KV LINE		.8	5427	4341.6	4816.14
I1102004	AAAC RABBIT CONDUCTOR 0.05 SQ. INCH (55 SQ.MM. AL.EQ.)	Kilometer		OHL-11 KV LINE		.03	47186	1415.58	1570.3
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		1	82	82	90.96
I0502011	HT BI-METALLIC CLAMP FOR DTR	Number		OHL-11 KV LINE		3	99	297	329.46
I0502006	BI-METALLIC CLAMPS	Number		OHL-11 KV LINE		4	174	696	772.07



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	SUITABLE FOR 12MM DIA STUD								
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	800.91
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2	120	240	266.23
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2	253	506	561.31
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		14	97	1358	1506.43
I2132031	L.T. DISTRIBUTION BOX SUITABLE FOR 100 KVA TRANSFORMER WITH MCCB	Number		OHL-11 KV LINE		1	18376	18376	20384.5
I1203007	XLPE LT 1 - CORE ALUMINIUM UNARMoured 70 SQMM CABLE	Kilometer		OHL-11 KV LINE		.08	74104	5928.32	6576.29
I1203004	XLPE LT 1 - CORE ALUMINIUM UNARMoured 150 SQMM CABLE	Kilometer		OHL-11 KV LINE		.04	147683	5907.32	6552.99
I2138002	11 KV AB SWITCH THREE PHASE 600 AMP TP GANG OPERATED	Set		OHL-11 KV LINE		1	9340	9340	10360.86
I4102009	3- PHASE 4 -WIRE 20-80 AMP ACCURACY CLASS 1 LCD DISPLAY STATIC WHOLE CURRENT METER	Number		OHL-11 KV LINE		1	3741	3741	4149.89
Total:								165644.62	183749.57

Task Number : Supervision **Task Name** : Supervision

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
Supervision	Supervision Charges			S/S-11/0.4 KV DISTRIBUTION TRX		5	0	0	53987.54
Total:								0	53987.54



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Estimate Draft Report for Project Number: 955292

Report Run Date: 12-12-2025 13:49:45

Project Number	: 955292	Estimate Number	: SB Project ID: 5286165	Version	: Draft
Project Type	: Deposit	Project Organization	: O/o E.E.(O&M DN.) SEONI	Distribution Centre	: O/o J.E. GOPALGANJ
Scheme Code	: 000	Scheme Name	: DEPOSIT WORK	Area Store	: Area Store Chhindwara
Project Start Date	: 12-DEC-25	Completion Date	: 12-DEC-25	Project Status	: Ready for Estimation
Total Cost	: 386330.41	Item Cost	: 329042.52	Supervision Amount	: 18396.69
Consumer Name	: .	Deposit Amount	: 0		

Estimate Prepared By : Mr. Jagdeesh Prasad Parihar
Name of Work : ESTIMATE FOR 01 NSC NDLF 10 KW STREETLIGHTS CONNCTION NHIT EASTERN PROJECTS PRIVATE LIMITED AT VILLAGE MOHGAON UNDER GOPALGANJ DC
History & Scope : ESTIMATE FOR 01 NSC NDLF 10 KW STREETLIGHTS CONNCTION NHIT EASTERN PROJECTS PRIVATE LIMITED AT VILLAGE MOHGAON UNDER GOPALGANJ DC
Technical Viability : The voltage regulation at tail end is ...% which is in permission at per supply code 2013
Certificate : The schedule and quantity is as per minimum requirement of quantity with guidelines of SOR

Nature of Work:

New, Augmentation and Conversion of 11 KV, 33 KV and LT Line



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Funding Source:

Code	Name	Percentage	Loan No.
CCF	Consumer Contributed Fund	100	NOT APPLICABLE

Allocation No.:

OHL-11 KV LINE	: 140816
OHL-LT LINE CABLE	: 140823

Estimate Schedule/ Technical Aspects:

Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Charges							0	0
Labor							0	0
Miscellaneous-Capital					0.00	10.00	0	0
N-D-1.2 Material	N-D-1.2	0.06	Kilometer	L.T.LINES 3 PHASE 5 WIRE ON RS JOIST SUPPORTS USING AERIAL BUNCHED XLPE CABLE(II) 3 X 50 + 1 X 16 + 1 X 35 SQ.MM. INSULATED NUETRAL MASSENGER (SPAN OF 50 MTR)	0	17.2	31993.5	37496.39
N-E-3.1 Material	N-E-3.1	1	Each	11/0.4 KV OUT-DOOR TYPE TRANSFORMER SUB-STATIONS 63 KVA ON 11.0 MTRS.LONG H-BEAM	0	11.24	297049.02	330437.33
Overheads							0	0
Returnable Material							0	0
Supervision							0	18396.69
Total:							329042.52	386330.41

Item Details:



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Task Number : N-D-1.2 Material **Task Name** : N-D-1.2 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2203002	R S JOIST 9.3 METER 175X85MM	Number		OHL-LT LINE CABLE		1	15349	15349	17989.03
I1302001	SUSPENSION CLAMP FOR LT AB CABLE	Set		OHL-LT LINE CABLE		1	381	381	446.53
I1302008	CLAMPS FOR NEUTRAL	Set		OHL-LT LINE CABLE		1	38	38	44.54
I1303002	PIERCING CONNECTOR TYPE- I, 1P/3P (MAIN 16-50SQMM TAP- OFF 16-50SQMM)	Number		OHL-LT LINE CABLE		4	110	440	515.68
I1303003	PIERCING CONNECTOR TYPE- II (MAIN 16-50 SQMM TAP-OFF 16-50 SQMM)	Number		OHL-LT LINE CABLE		2	59	118	138.3
I1206029	1100 VOLTS GRADE AB XLPE CABLE 3X50 SQ. MM. + 1X16 SQ.MM +1X 35 SQ MM	Kilomet er		OHL-LT LINE CABLE		.063	134830	8494.29	9955.31
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-LT LINE CABLE		1	670	670	785.24
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogra m		OHL-LT LINE CABLE		3.96	90	356.4	417.7
I2167014	STAY CLAMP A TYPE FOR RS JOIST 175X85 MM -7X3.5 INCH-	Number		OHL-LT LINE CABLE		2	299	598	700.86
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-LT LINE CABLE		1	331	331	387.93
I9132041	CONCRETING (1:3:6) OF FOR POLES @ 0.3 CMT. FOR POLE (BASE PADDING + MUFFING)	cubic meter		OHL-LT LINE CABLE		.36	5427	1953.72	2289.76
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-LT LINE CABLE		.144	5427.0138 88888888 88888888 88888888	781.49	915.91



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							88888889		
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-LT LINE CABLE		1.8	97	174.6	204.63
I2132036	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 8 OUTGOING 1-PHASE CIRCUIT	Number		OHL-LT LINE CABLE		1	991	991	1161.45
I2132037	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 4 OUTGOING 3-PHASE CIRCUIT	Number		OHL-LT LINE CABLE		1	1317	1317	1543.52
Total:								31993.5	37496.39

Task Number : N-E-3.1 Material **Task Name** : N-E-3.1 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I0103052	63 KVA, BIS CERTIFIED, LEVEL-II TRANSFORMER	Number		OHL-11 KV LINE		1	147572	147572	164159.09
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	34363	68726	76450.8
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	6076	6076	6758.94
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		10	345	3450	3837.78
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		3	138	414	460.53
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		3	143	429	477.22
I2154051	D.O.MOUNTING CHANNEL 75X40X6 MM	Number		OHL-11 KV LINE		3	2089	6267	6971.41
I2147003	BACK CLAMP FOR H BEAM	Set		OHL-11 KV LINE		4	207	828	921.07



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	POLE OF 65X8MM MS FLAT								
I2126008	DO FUSE UNIT 11 KV POLYMER	Number		OHL-11 KV LINE		3	966	2898	3223.74
I2141004	11 KV, LA POLYMER TYPE GAPLESS /METAL OXIDE 9 KV , 5 KA LINE TYPE	Number		OHL-11 KV LINE		3	314	942	1047.88
I2153001	TRANSFORMER MOUNTING CHANNEL 100X50X6MM	Set		OHL-11 KV LINE		1	5679	5679	6317.32
I2161001	TRANSFORMER BELTING SET 50X50X6MM ANGLE WITH TWO CROSS FIXING CHANNEL	Set		OHL-11 KV LINE		1	3345	3345	3720.98
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-11 KV LINE		4	670	2680	2981.23
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-11 KV LINE		30	90	2700	3003.48
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	736.41
I9132143	CONCRETING (1:3:6) OF H- BEAM @ 0.70 CMT.PER POLE INCLUDING MUFFING	cubic meter		OHL-11 KV LINE		1.4	5427	7597.8	8451.79
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-11 KV LINE		.8	5427	4341.6	4829.6
I1102004	AAAC RABBIT CONDUCTOR 0.05 SQ. INCH (55 SQ.MM. AL.EQ.)	Kilomet er		OHL-11 KV LINE		.03	47186	1415.58	1574.69
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		1	82	82	91.22
I0502011	HT BI-METALLIC CLAMP FOR DTR	Number		OHL-11 KV LINE		3	99	297	330.38
I0502006	BI-METALLIC CLAMPS SUITABLE FOR 12MM DIA STUD	Number		OHL-11 KV LINE		4	174	696	774.23
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	803.15
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2	120	240	266.98
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2	253	506	562.87



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I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		14	97	1358	1510.64
I2132002	L.T.DISTRIBUTION BOX FOR 63 KVA TRANSFORMER (200 A. ISOLATOR & 6 SP MCCB OF 60 A.)	Number		OHL-11 KV LINE		1	16057	16057	17861.81
I1203008	XLPE LT 1 - CORE ALUMINIUM UNARMoured 50 SQMM CABLE	Kilometer		OHL-11 KV LINE		.08	54536	4362.88	4853.27
I1203007	XLPE LT 1 - CORE ALUMINIUM UNARMoured 70 SQMM CABLE	Kilometer		OHL-11 KV LINE		.04	74104	2964.16	3297.33
I4102009	3- PHASE 4 -WIRE 20-80 AMP ACCURACY CLASS 1 LCD DISPLAY STATIC WHOLE CURRENT METER	Number		OHL-11 KV LINE		1	3741	3741	4161.49
Total:								297049.02	330437.33

Task Number : Supervision **Task Name** : Supervision

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
Supervision	Supervision Charges					5	0	0	18396.69
Total:								0	18396.69



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Estimate Draft Report for Project Number: 955291

Report Run Date: 12-12-2025 13:49:14

Project Number	: 955291	Estimate Number	: SB Project ID: 5286166	Version	: Draft
Project Type	: Deposit	Project Organization	: O/o E.E.(O&M DN.) SEONI	Distribution Centre	: O/o J.E. GOPALGANJ
Scheme Code	: 000	Scheme Name	: DEPOSIT WORK	Area Store	: Area Store Chhindwara
Project Start Date	: 12-DEC-25	Completion Date	: 12-DEC-25	Project Status	: Ready for Estimation
Total Cost	: 830165.07	Item Cost	: 705053.01	Supervision Amount	: 39531.67
Consumer Name	: .	Deposit Amount	: 0		

Estimate Prepared By : Mr. Jagdeesh Prasad Parihar
Name of Work : ESTIMATE FOR 01 NSC NDLF 19 KW STREETLIGHTS CONNCETION NHIT EASTERN PROJECTS PRIVATE LIMITED AT VILLAGE SUKTARA UNDER GOPALGANJ DC
History & Scope : ESTIMATE FOR 01 NSC NDLF 19 KW STREETLIGHTS CONNCETION NHIT EASTERN PROJECTS PRIVATE LIMITED AT VILLAGE SUKTARA UNDER GOPALGANJ DC
Technical Viability : The voltage regulation at tail end is ...% which is in permission at per supply code 2013
Certificate : The schedule and quantity is as per minimum requirement of quantity with guidelines of SOR

Nature of Work:

New, Augmentation and Conversion of 11 KV, 33 KV and LT Line



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Funding Source:

Code	Name	Percentage	Loan No.
CCF	Consumer Contributed Fund	100	NOT APPLICABLE

Allocation No.:

OHL-11 KV LINE	: 140816
OHL-LT LINE CABLE	: 140823

Estimate Schedule/ Technical Aspects:

Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Charges							0	0
Labor							0	0
Miscellaneous-Capital					0.00	10.00	0	0
N-C-2.1 Material	N-C-2.1	0.12	Kilometer	11 KV LINE ON 13 M H-BEAM WITH DOG CONDUCTOR MAXIMUM SPAN 40 MTRS FOR URBAN AREA(DCSS)	0	11.97	192880.53	215968.34
N-C-9.4 Material	N-C-9.4	1	Each	11 KV D.P.STRUCTURE ON H-BEAM 13 MTR LONG FOR STRAIGHT LINE FOR DCSS	0	14.5	126222.36	144524.6
N-D-1.2 Material	N-D-1.2	0.06	Kilometer	L.T.LINES 3 PHASE 5 WIRE ON RS JOIST SUPPORTS USING AERIAL BUNCHED XLPE CABLE(II) 3 X 50 + 1 X 16 + 1 X 35 SQ.MM. INSULATED NUETRAL MASSENGER (SPAN OF 50 MTR)	0	17.2	31993.5	37496.39
N-E-3.2 Material	N-E-3.2	1	Each	11/0.4 KV OUT-DOOR TYPE TRANSFORMER SUB-STATIONS 100 KVA ON 11.0 MTRS.LONG H-BEAM	0	10.93	353956.62	392644.07
Overheads							0	0
Returnable Material							0	0
Supervision							0	39531.67



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Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centrage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Total:							705053.01	830165.07

Item Details:

Task Number : N-C-2.1 Material **Task Name** : N-C-2.1 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		3	39070	117210	131240.04
I2144003	11 KV V CROSS ARM 65X65X6 MM. ANGLE TYPE	Number		OHL-11 KV LINE		6	1331	7986	8941.92
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		11	207	2277	2549.56
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		3	136	408	456.84
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		9	200	1800	2015.46
I1101002	ACSR DOG CONDUCTOR 0.10 SQ. INCH (100 SQ.MM. AL.EQ.), (6/4.72 + 7/1.57 MM)	Kilomet er		OHL-11 KV LINE		.372	103676.98 92473118 27956989 24731182 79569892	38567.84	43184.41
I2109002	JOINTING SLEEVES (ALUMINIUM) FOR DOG CONDUCTOR	Number		OHL-11 KV LINE		1	219	219	245.21
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		1	1289	1289	1443.29
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		9.6	96	921.6	1031.92
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		1	345	345	386.3



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I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		3	331	993	1111.86
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		2.82	5427	15304.14	17136.05
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		.288	5427.0138 88888888 88888888 88888888 88888889	1562.98	1750.07
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		3	120	360	403.09
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		3	253	759	849.85
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		3	361	1083	1212.64
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		3	82	246	275.45
I2113001	ALUMINIUM BINDING WIRE AND TAPE	Kilogra m		OHL-11 KV LINE		3	391	1173	1313.41
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogra m		OHL-11 KV LINE		3.876	96.999484 00412796 69762641 89886480 90815273	375.97	420.97
Total:								192880.53	215968.34

Task Number : N-C-9.4 Material **Task Name** : N-C-9.4 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Compan y Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	39070	78140	89470.3



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I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	6076	6076	6957.02
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		6	345	2070	2370.15
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		6	138	828	948.06
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		6	143	858	982.41
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		2	200	400	458
I2155004	BRACING SET FOR 8 FEET (2.45 MTR) CENTRE DP ANGLE OF 65X65X6 MM	Set		OHL-11 KV LINE		1	6936	6936	7941.72
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	948.06
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		4	1289	5156	5903.62
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		40	96	3840	4396.8
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	757.99
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		1.88	5427	10202.76	11682.16
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		1.4	5427	7597.8	8699.48
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		2	136	272	311.44
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2.6	120	312	357.24
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2.6	253	657.8	753.18
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	826.69
I2169005	DANGER BOARD ENAMELED 11	Number		OHL-11 KV LINE		1	82	82	93.89



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	KV								
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		6	97	582	666.39
Total:								126222.36	144524.6

Task Number : N-D-1.2 Material **Task Name** : N-D-1.2 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2203002	R S JOIST 9.3 METER 175X85MM	Number		OHL-LT LINE CABLE		1	15349	15349	17989.03
I1302001	SUSPENSION CLAMP FOR LT AB CABLE	Set		OHL-LT LINE CABLE		1	381	381	446.53
I1302008	CLAMPS FOR NEUTRAL	Set		OHL-LT LINE CABLE		1	38	38	44.54
I1303002	PIERCING CONNECTOR TYPE-I, 1P/3P (MAIN 16-50SQMM TAP-OFF 16-50SQMM)	Number		OHL-LT LINE CABLE		4	110	440	515.68
I1303003	PIERCING CONNECTOR TYPE-II (MAIN 16-50 SQMM TAP-OFF 16-50 SQMM)	Number		OHL-LT LINE CABLE		2	59	118	138.3
I1206029	1100 VOLTS GRADE AB XLPE CABLE 3X50 SQ. MM. + 1X16 SQ.MM +1X 35 SQ MM	Kilometer		OHL-LT LINE CABLE		.063	134830	8494.29	9955.31
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-LT LINE CABLE		1	670	670	785.24
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-LT LINE CABLE		3.96	90	356.4	417.7
I2167014	STAY CLAMP A TYPE FOR RS JOIST 175X85 MM -7X3.5 INCH-	Number		OHL-LT LINE CABLE		2	299	598	700.86
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-LT LINE CABLE		1	331	331	387.93
I9132041	CONCRETING (1:3:6) OF FOR	cubic		OHL-LT LINE CABLE		.36	5427	1953.72	2289.76



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	POLES @ 0.3 CMT. FOR POLE (BASE PADDING + MUFFING)	meter							
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-LT LINE CABLE		.144	5427.0138 88888888 88888888 88888888 88888889	781.49	915.91
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-LT LINE CABLE		1.8	97	174.6	204.63
I2132036	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 8 OUTGOING 1-PHASE CIRCUIT	Number		OHL-LT LINE CABLE		1	991	991	1161.45
I2132037	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 4 OUTGOING 3-PHASE CIRCUIT	Number		OHL-LT LINE CABLE		1	1317	1317	1543.52
Total:								31993.5	37496.39

Task Number : N-E-3.2 Material **Task Name** : N-E-3.2 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I0103053	100 KVA, BIS CERTIFIED, LEVEL-II TRANSFORMER	Number		OHL-11 KV LINE		1	188312	188312	208894.5
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	34363	68726	76237.75
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	6076	6076	6740.11
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		10	345	3450	3827.09
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG	Number		OHL-11 KV LINE		3	138	414	459.25



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	ROD INSULATOR								
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		3	143	429	475.89
I2154051	D.O.MOUNTING CHANNEL 75X40X6 MM	Number		OHL-11 KV LINE		3	2089	6267	6951.98
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	918.5
I2126008	DO FUSE UNIT 11 KV POLYMER	Number		OHL-11 KV LINE		3	966	2898	3214.75
I2141004	11 KV, LA POLYMER TYPE GAPLESS /METAL OXIDE 9 KV , 5 KA LINE TYPE	Number		OHL-11 KV LINE		3	314	942	1044.96
I2153001	TRANSFORMER MOUNTING CHANNEL 100X50X6MM	Set		OHL-11 KV LINE		1	5679	5679	6299.71
I2161001	TRANSFORMER BELTING SET 50X50X6MM ANGLE WITH TWO CROSS FIXING CHANNEL	Set		OHL-11 KV LINE		1	3345	3345	3710.61
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-11 KV LINE		4	670	2680	2972.92
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-11 KV LINE		30	90	2700	2995.11
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	734.36
I9132143	CONCRETING (1:3:6) OF H-BEAM @ 0.70 CMT.PER POLE INCLUDING MUFFING	cubic meter		OHL-11 KV LINE		1.4	5427	7597.8	8428.24
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-11 KV LINE		.8	5427	4341.6	4816.14
I1102004	AAAC RABBIT CONDUCTOR 0.05 SQ. INCH (55 SQ.MM. AL.EQ.)	Kilometer		OHL-11 KV LINE		.03	47186	1415.58	1570.3
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		1	82	82	90.96
I0502011	HT BI-METALLIC CLAMP FOR DTR	Number		OHL-11 KV LINE		3	99	297	329.46
I0502006	BI-METALLIC CLAMPS	Number		OHL-11 KV LINE		4	174	696	772.07



MADHYA PRADESH POORV KSHETRA VIDYUT VITARAN CO. LTD.

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Item Code	Item Description	UOM	Remarks	Expenditure Type	Qty	Rate	Item Cost	Total Cost	
I2116004	SUITABLE FOR 12MM DIA STUD ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE	2	361	722	800.91	
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE	2	120	240	266.23	
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE	2	253	506	561.31	
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE	14	97	1358	1506.43	
I2132031	L.T. DISTRIBUTION BOX SUITABLE FOR 100 KVA TRANSFORMER WITH MCCB	Number		OHL-11 KV LINE	1	18376	18376	20384.5	
I1203007	XLPE LT 1 - CORE ALUMINIUM UNARMoured 70 SQMM CABLE	Kilomet er		OHL-11 KV LINE	.08	74104	5928.32	6576.29	
I1203004	XLPE LT 1 - CORE ALUMINIUM UNARMoured 150 SQMM CABLE	Kilomet er		OHL-11 KV LINE	.04	147683	5907.32	6552.99	
I2138002	11 KV AB SWITCH THREE PHASE 600 AMP TP GANG OPERATED	Set		OHL-11 KV LINE	1	9340	9340	10360.86	
I4102009	3- PHASE 4 -WIRE 20-80 AMP ACCURACY CLASS 1 LCD DISPLAY STATIC WHOLE CURRENT METER	Number		OHL-11 KV LINE	1	3741	3741	4149.89	
Total:							353956.62	392644.07	

Task Number : Supervision **Task Name** : Supervision

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
Supervision	Supervision Charges					5	0	0	39531.67
Total:								0	39531.67



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Estimate Draft Report for Project Number: 955293

Report Run Date: 12-12-2025 13:50:06

Project Number	: 955293	Estimate Number	: SB Project ID: 5286164	Version	: Draft
Project Type	: Deposit	Project Organization	: O/o E.E.(O&M DN.) SEONI	Distribution Centre	: O/o J.E. GOPALGANJ
Scheme Code	: 000	Scheme Name	: DEPOSIT WORK	Area Store	: Area Store Chhindwara
Project Start Date	: 12-DEC-25	Completion Date	: 12-DEC-25	Project Status	: Ready for Estimation
Total Cost	: 387367.84	Item Cost	: 329885.56	Supervision Amount	: 18446.09
Consumer Name	: .	Deposit Amount	: 0		

Estimate Prepared By : Mr. Jagdeesh Prasad Parihar
Name of Work : ESTIMATE FOR 01 NSC NDLF 10 KW STREETLIGHTS CONNCETION NHIT EASTERN PROJECTS PRIVATE LIMITED AT VILLAGE MOHGAON UN GOPALGANJ DC
History & Scope : ESTIMATE FOR 01 NSC NDLF 10 KW STREETLIGHTS CONNCETION NHIT EASTERN PROJECTS PRIVATE LIMITED AT VILLAGE MOHGAON UN GOPALGANJ DC
Technical Viability : The voltage regulation at tail end is ...% which is in permission at per supply code 2013
Certificate : The schedule and quantity is as per minimum requirement of quantity with guidelines of SOR

Nature of Work:

New, Augmentation and Conversion of 11 KV, 33 KV and LT Line



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Funding Source:

Code	Name	Percentage	Loan No.
CCF	Consumer Contributed Fund	100	NOT APPLICABLE

Allocation No.:

OHL-11 KV LINE	: 140816
OHL-LT LINE CABLE	: 140823

Estimate Schedule/ Technical Aspects:

Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Charges							0	0
Labor							0	0
Miscellaneous-Capital					0.00	10.00	0	0
N-D-1.2 Material	N-D-1.2	.064	Kilometer	L.T.LINES 3 PHASE 5 WIRE ON RS JOIST SUPPORTS USING AERIAL BUNCHED XLPE CABLE(II) 3 X 50 + 1 X 16 + 1 X 35 SQ.MM. INSULATED NUETRAL MASSENGER (SPAN OF 50 MTR)	0	17.2	32836.54	38484.42
N-E-3.1 Material	N-E-3.1	1	Each	11/0.4 KV OUT-DOOR TYPE TRANSFORMER SUB-STATIONS 63 KVA ON 11.0 MTRS.LONG H-BEAM	0	11.24	297049.02	330437.33
Overheads							0	0
Returnable Material							0	0
Supervision							0	18446.09
Total:							329885.56	387367.84

Item Details:



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Task Number : N-D-1.2 Material **Task Name** : N-D-1.2 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2203002	R S JOIST 9.3 METER 175X85MM	Number		OHL-LT LINE CABLE		1	15349	15349	17989.03
I1302001	SUSPENSION CLAMP FOR LT AB CABLE	Set		OHL-LT LINE CABLE		1	381	381	446.53
I1302008	CLAMPS FOR NEUTRAL	Set		OHL-LT LINE CABLE		1	38	38	44.54
I1303002	PIERCING CONNECTOR TYPE- I, 1P/3P (MAIN 16-50SQMM TAP- OFF 16-50SQMM)	Number		OHL-LT LINE CABLE		4	110	440	515.68
I1303003	PIERCING CONNECTOR TYPE- II (MAIN 16-50 SQMM TAP-OFF 16-50 SQMM)	Number		OHL-LT LINE CABLE		3	59	177	207.44
I1206029	1100 VOLTS GRADE AB XLPE CABLE 3X50 SQ. MM. + 1X16 SQ.MM +1X 35 SQ MM	Kilomet er		OHL-LT LINE CABLE		.0672	134830.05 95238095 23809523 80952380 95238095	9060.58	10619
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-LT LINE CABLE		1	670	670	785.24
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogra m		OHL-LT LINE CABLE		4.224	90	380.16	445.55
I2167014	STAY CLAMP A TYPE FOR RS JOIST 175X85 MM -7X3.5 INCH-	Number		OHL-LT LINE CABLE		2	299	598	700.86
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-LT LINE CABLE		1	331	331	387.93
I9132041	CONCRETING (1:3:6) OF FOR POLES @ 0.3 CMT. FOR POLE (BASE PADDING + MUFFING)	cubic meter		OHL-LT LINE CABLE		.384	5427.0052 08333333 33333333 33333333 33333333	2083.97	2442.41



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I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-LT LINE CABLE		.1536	5427.0182 29166666 66666666 66666666 66666667	833.59	976.97
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-LT LINE CABLE		1.92	97	186.24	218.27
I2132036	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 8 OUTGOING 1-PHASE CIRCUIT	Number		OHL-LT LINE CABLE		1	991	991	1161.45
I2132037	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 4 OUTGOING 3-PHASE CIRCUIT	Number		OHL-LT LINE CABLE		1	1317	1317	1543.52
Total:								32836.54	38484.42

Task Number : N-E-3.1 Material **Task Name** : N-E-3.1 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I0103052	63 KVA, BIS CERTIFIED, LEVEL-II TRANSFORMER	Number		OHL-11 KV LINE		1	147572	147572	164159.09
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	34363	68726	76450.8
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	6076	6076	6758.94
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		10	345	3450	3837.78
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		3	138	414	460.53
I2107001	11 KV STRAIN HARDWARE	Set		OHL-11 KV LINE		3	143	429	477.22



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	(T&C TYPE) FITTINGS								
I2154051	D.O.MOUNTING CHANNEL 75X40X6 MM	Number		OHL-11 KV LINE		3	2089	6267	6971.41
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	921.07
I2126008	DO FUSE UNIT 11 KV POLYMER	Number		OHL-11 KV LINE		3	966	2898	3223.74
I2141004	11 KV, LA POLYMER TYPE GAPLESS /METAL OXIDE 9 KV , 5 KA LINE TYPE	Number		OHL-11 KV LINE		3	314	942	1047.88
I2153001	TRANSFORMER MOUNTING CHANNEL 100X50X6MM	Set		OHL-11 KV LINE		1	5679	5679	6317.32
I2161001	TRANSFORMER BELTING SET 50X50X6MM ANGLE WITH TWO CROSS FIXING CHANNEL	Set		OHL-11 KV LINE		1	3345	3345	3720.98
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-11 KV LINE		4	670	2680	2981.23
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-11 KV LINE		30	90	2700	3003.48
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	736.41
I9132143	CONCRETING (1:3:6) OF H- BEAM @ 0.70 CMT.PER POLE INCLUDING MUFFING	cubic meter		OHL-11 KV LINE		1.4	5427	7597.8	8451.79
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-11 KV LINE		.8	5427	4341.6	4829.6
I1102004	AAAC RABBIT CONDUCTOR 0.05 SQ. INCH (55 SQ.MM. AL.EQ.)	Kilomet er		OHL-11 KV LINE		.03	47186	1415.58	1574.69
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		1	82	82	91.22
I0502011	HT BI-METALLIC CLAMP FOR DTR	Number		OHL-11 KV LINE		3	99	297	330.38
I0502006	BI-METALLIC CLAMPS SUITABLE FOR 12MM DIA STUD	Number		OHL-11 KV LINE		4	174	696	774.23
I2116004	ANTI CLIMBING DEVICE	Number		OHL-11 KV LINE		2	361	722	803.15



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	(BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)								
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2	120	240	266.98
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2	253	506	562.87
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		14	97	1358	1510.64
I2132002	L.T.DISTRIBUTION BOX FOR 63 KVA TRANSFORMER (200 A. ISOLATOR & 6 SP MCCB OF 60 A.)	Number		OHL-11 KV LINE		1	16057	16057	17861.81
I1203008	XLPE LT 1 - CORE ALUMINIUM UNARMoured 50 SQMM CABLE	Kilometer		OHL-11 KV LINE		.08	54536	4362.88	4853.27
I1203007	XLPE LT 1 - CORE ALUMINIUM UNARMoured 70 SQMM CABLE	Kilometer		OHL-11 KV LINE		.04	74104	2964.16	3297.33
I4102009	3- PHASE 4 -WIRE 20-80 AMP ACCURACY CLASS 1 LCD DISPLAY STATIC WHOLE CURRENT METER	Number		OHL-11 KV LINE		1	3741	3741	4161.49
Total:								297049.02	330437.33

Task Number : Supervision **Task Name** : Supervision

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
Supervision	Supervision Charges					5	0	0	18446.09
Total:								0	18446.09



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Estimate Draft Report for Project Number: 955457

Report Run Date: 15-12-2025 19:03:06

Project Number	: 955457	Estimate Number	: SB Project ID: 5285290	Version	: Draft
Project Type	: Deposit	Project Organization	: O/o E.E.(O&M DN.) SEONI	Distribution Centre	: O/o J.E. SEONI(RURAL)
Scheme Code	: 000	Scheme Name	: DEPOSIT WORK	Area Store	: Area Store Chhindwara
Project Start Date	: 08-DEC-25	Completion Date	: 08-DEC-25	Project Status	: Ready for Estimation
Total Cost	: 2853102.48	Item Cost	: 2423229.71		
Consumer Name	: DGM PROJECT MANAGER NHIT - EPPL	Deposit Amount	: 0	Supervision Amount	: 135862.02

Estimate Prepared By : Mr. Pramod Kumar Sarathe

Name of Work : PROJECT FOR THE FEEDER ESTIMATE FOR 12 KW AND 21 KW NDLF STREET LIGHT CONNECTION NATIONAL HIGWAY NEAR CHHINDWADA CHOWK BYPASS NAGPUR TO JABALPUR ROAD UNDER SEONI RES DN. SEONI AND FEEDER ID 653161 (SB_PROJECT_ID:5285290) (Dt 13-DEC-25)

History & Scope : PROJECT FOR THE FEEDER APPLICATION RECIVED FROM DGM (OPERATION) NHIT EASTERN PRIVATE LTD AND FEEDER ID 653161 ESTIMATE FOR 12 KW NDLF STREET LIGHT CONNECTION NATIONAL HIGWAY NEAR CHHINDWADA CHOWK BYPASS NAGPUR TO JABALPUR ROAD UNDER SEONI RES DN. SEONI

Technical Viability : The voltage regulation at tail end is ...% which is in permission at per supply code 2013

Certificate : The schedule and quantity is as per minimum requirement of quantity with guidelines of SOR

Nature of Work:

New, Augmentation and Conversion of 11 KV, 33 KV and LT Line



Funding Source:

Code	Name	Percentage	Loan No.
CCF	Consumer Contributed Fund	100	NOT APPLICABLE

Allocation No.:

OHL-11 KV LINE	: 140816
OHL-LT LINE CABLE	: 140823
S/S-11/0.4 KV DISTRIBUTION TRX	: 140445

Estimate Schedule/ Technical Aspects:

Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Charges							0	0
Labor							0	0
Miscellaneous-Capital					0.00	10.00	623274	685601.4
N-C-2.1 Material	N-C-2.1	0.60	Kilometer	11 KV LINE ON 13 M H-BEAM WITH DOG CONDUCTOR MAXIMUM SPAN 40 MTRS FOR URBAN AREA(DCSS)	0	11.97	851846.66	953812.71
N-C-4 Material	N-C-4	0.06	Kilometer	1 KM OF 11 KV LINE ON H-BEAM WITH MAXIMUM SPAN OF 30 METER USING COVERED CONDUCTOR 70 SQ.MM. XLPE FOR URBAN AREA	0	17.73	199214.29	234535
N-C-7.1 Material	N-C-7.1	2.00	Each	11 KV SINGLE POLE CUT POINT IN 13 M H-BEAM FOR STRAIGHT LINE & ANGLE UPTO 45° FOR URBAN AREA	0	9.05	127330.96	138854.41
N-C-9.4 Material	N-C-9.4	3.00	Each	11 KV D.P.STRUCTURE ON H-BEAM 13 MTR LONG FOR STRAIGHT LINE FOR DCSS	0	14.5	378667.08	433573.8
N-D-1.3 Material	N-D-1.3	0.10	Kilometer	L.T.LINES 3 PHASE 5 WIRE ON RS JOIST SUPPORTS USING AERIAL BUNCHED XLPE CABLE(III) 3X95 + 1X16 + 1X50 SQ MM. (INSULATED NUETRAL	0	13.82	49059.48	55839.5



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Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
				MASSENGER)(SPAN OF 40 MTR)				
N-E-3.2 Material	N-E-3.2	2.00	Each	11/0.4 KV OUT-DOOR TYPE TRANSFORMER SUB-STATIONS 100 KVA ON 11.0 MTRS.LONG H-BEAM	0	10.93	193837.24	215023.64
Overheads							0	0
Returnable Material							0	0
Supervision							0	135862.02
Total:							2423229.71	2853102.48

Item Details:

Task Number : Miscellaneous-Capital **Task Name** : Misc Capital

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I0103061	DTR 11/0.4 KV BIS LEVEL-III CONVENTIONAL 100 KVA	Number		OHL-11 KV LINE		2	199134	398268	438094.8
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	34363	68726	75598.6
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		4	39070	156280	171908
Total:								623274	685601.4

Task Number : N-C-2.1 Material **Task Name** : N-C-2.1 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
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I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		12	39070	468840	524960.15
I2144003	11 KV V CROSS ARM 65X65X6 MM. ANGLE TYPE	Number		OHL-11 KV LINE		28	1331	37268	41728.98
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		55	207	11385	12747.78
I2157003	11 KV SINGLE POLE CUT POINT 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	3721	3721	4166.4
I2145019	SIDE CROSS ARMS 75X40X6MM	Number		OHL-11 KV LINE		1	3814	3814	4270.54
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		15	136	2040	2284.19
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		45	200	9000	10077.3
I1101002	ACSR DOG CONDUCTOR 0.10 SQ. INCH (100 SQ.MM. AL.EQ.), (6/4.72 + 7/1.57 MM)	Kilomet er		OHL-11 KV LINE		1.86	103677	192839.22	215922.07
I2109002	JOINTING SLEEVES (ALUMINIUM) FOR DOG CONDUCTOR	Number		OHL-11 KV LINE		4	219	876	980.86
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		5	1289	6445	7216.47
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		48	96	4608	5159.58
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		5	345	1725	1931.48
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		15	331	4965	5559.31
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		14.1	5427	76520.7	85680.23
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		1.44	5427	7814.88	8750.32
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		15	120	1800	2015.46
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		15	253	3795	4249.26
I2116004	ANTI CLIMBING DEVICE	Number		OHL-11 KV LINE		15	361	5415	6063.18



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	(BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)								
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		15	82	1230	1377.23
I2113001	ALUMINIUM BINDING WIRE AND TAPE	Kilogram		OHL-11 KV LINE		15	391	5865	6567.04
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		19.38	97	1879.86	2104.88
Total:								851846.66	953812.71

Task Number : N-C-4 Material **Task Name** : N-C-4 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	39070	78140	91994.22
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		2	136	272	320.23
I1301019	STRAIGHT THROUGH HEAT SHRINKABLE CABLE JOINTING KIT WITH LUGS FOR 11 KV GRADE XLPE CABLE FOR 3 CORE 70 SQ MM	Number		OHL-11 KV LINE		1	14335	14335	16876.6
I1301009	OUTDOOR HEAT SHRINKABLE CABLE END JOINTING KIT WITH LUGS FOR 11 KV GRADE XLPE CABLE FOR 3 CORE 70 SQ MM	Number		OHL-11 KV LINE		1	8648	8648	10181.29
I1202013	COVERED CONDUCTOR 70 SQ. MM. XLPE INSULATION FOR 11 KV	Meter		OHL-11 KV LINE		186	447	83142	97883.08
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		4.8	96	460.8	542.5
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2	Number		OHL-11 KV LINE		2	331	662	779.37



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	NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/47 & 48								
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		1.9176	5427.0025 03128911 13892365 45682102 62828536	10406.82	12251.95
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		.144	5427.0138 88888888 88888888 88888888 88888889	781.49	920.05
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2.04	120	244.8	288.2
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2.04	253	516.12	607.63
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	850.01
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		2	82	164	193.08
I2109025	SPIRAL WINDING SLEEVE SUITABLE FOR COVERED CONDUCTOR	Number		OHL-11 KV LINE		2	89	178	209.56
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		5.58	97	541.26	637.23
Total:								199214.29	234535

Task Number : N-C-7.1 Material **Task Name** : N-C-7.1 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	39070	78140	85211.67
I2157003	11 KV SINGLE POLE CUT POINT 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		4	3721	14884	16231



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I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		6	200	1200	1308.6
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		12	138	1656	1805.87
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		12	143	1716	1871.3
I2107004	MS STRAIN PLATE 65X8 MM, 250 MM LONG	Set		OHL-11 KV LINE		16	70	1120	1221.36
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		2	136	272	296.62
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		4	1289	5156	5622.62
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		34	96	3264	3559.39
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		8	345	2760	3009.78
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	902.93
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	721.91
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		1.88	5427	10202.76	11126.11
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		.6	5427	3256.2	3550.89
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2	120	240	261.72
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2	253	506	551.79
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		6	97	582	634.67
I2169006	DANGER BOARD ENAMELED 33 KV	Number		OHL-11 KV LINE		2	82	164	178.84
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	787.34
Total:								127330.96	138854.41



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Task Number : N-C-9.4 Material **Task Name** : N-C-9.4 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		6	39070	234420	268410.9
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		3	6076	18228	20871.06
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		18	345	6210	7110.45
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		18	138	2484	2844.18
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		18	143	2574	2947.23
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		6	200	1200	1374
I2155004	BRACING SET FOR 8 FEET (2.45 MTR) CENTRE DP ANGLE OF 65X65X6 MM	Set		OHL-11 KV LINE		3	6936	20808	23825.16
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		12	207	2484	2844.18
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		12	1289	15468	17710.86
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		120	96	11520	13190.4
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		6	331	1986	2273.97
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		5.64	5427	30608.28	35046.48
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		4.2	5427	22793.4	26098.44



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I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		6	136	816	934.32
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		7.8	120	936	1071.72
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		7.8	253	1973.4	2259.54
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		6	361	2166	2480.07
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		3	82	246	281.67
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		18	97	1746	1999.17
Total:								378667.08	433573.8

Task Number : N-D-1.3 Material **Task Name** : N-D-1.3 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I1302004	TENSION CLAMP FOR DEAD END FOR LT A.B CABLE	Set		OHL-LT LINE CABLE		1	476	476	541.78
I1302001	SUSPENSION CLAMP FOR LT AB CABLE	Set		OHL-LT LINE CABLE		2	381	762	867.31
I1302008	CLAMPS FOR NEUTRAL	Set		OHL-LT LINE CABLE		2	38	76	86.5
I1303002	PIERCING CONNECTOR TYPE-I, 1P/3P (MAIN 16-50SQMM TAP-OFF 16-50SQMM)	Number		OHL-LT LINE CABLE		8	110	880	1001.62
I1303003	PIERCING CONNECTOR TYPE-II (MAIN 16-50 SQMM TAP-OFF 16-50 SQMM)	Number		OHL-LT LINE CABLE		5	59	295	335.77
I1206004	LT XLPE AIR BUNCH CABLE 3X95 SQMM + 1X50 SQMM INSULATED NEUTRAL CUM MESSENGER+1X16 SQMM	Kilometer		OHL-LT LINE CABLE		.105	326769.04 76190476 19047619 04761904 76190476	34310.75	39052.5
I2167001	STAY SET WITHOUT STAY	Number		OHL-LT LINE CABLE		1	670	670	762.59



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	WIRE 16 MM. (PAINTED)								
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-LT LINE CABLE		6.6	90	594	676.09
I2167014	STAY CLAMP A TYPE FOR RS JOIST 175X85 MM -7X3.5 INCH-	Number		OHL-LT LINE CABLE		4	299	1196	1361.29
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-LT LINE CABLE		2	331	662	753.49
I9132041	CONCRETING (1:3:6) OF FOR POLES @ 0.3 CMT. FOR POLE (BASE PADDING + MUFFING)	cubic meter		OHL-LT LINE CABLE		.75	5427	4070.25	4632.76
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-LT LINE CABLE		.24	5427	1302.48	1482.48
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-LT LINE CABLE		2	97	194	220.81
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-LT LINE CABLE		2	136	272	309.59
I2132036	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 8 OUTGOING 1-PHASE CIRCUIT	Number		OHL-LT LINE CABLE		2	991	1982	2255.91
I2132037	POLE MOUNTED DEEP DRAWN METAL LT DISTRIBUTION BOX FOR AB CABLE FOR 1 INCOMING 4 OUTGOING 3-PHASE CIRCUIT	Number		OHL-LT LINE CABLE		1	1317	1317	1499.01
Total:								49059.48	55839.5

Task Number : N-E-3.2 Material **Task Name** : N-E-3.2 Material



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Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		S/S-11/0.4 KV DISTRIBUTION TRX		2	6076	12152	13480.21
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		S/S-11/0.4 KV DISTRIBUTION TRX		20	345	6900	7654.17
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		S/S-11/0.4 KV DISTRIBUTION TRX		6	138	828	918.5
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		S/S-11/0.4 KV DISTRIBUTION TRX		6	143	858	951.78
I2154051	D.O.MOUNTING CHANNEL 75X40X6 MM	Number		S/S-11/0.4 KV DISTRIBUTION TRX		6	2089	12534	13903.97
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		S/S-11/0.4 KV DISTRIBUTION TRX		8	207	1656	1837
I2126008	DO FUSE UNIT 11 KV POLYMER	Number		S/S-11/0.4 KV DISTRIBUTION TRX		6	966	5796	6429.5
I2141004	11 KV, LA POLYMER TYPE GAPLESS /METAL OXIDE 9 KV , 5 KA LINE TYPE	Number		S/S-11/0.4 KV DISTRIBUTION TRX		6	314	1884	2089.92
I2153001	TRANSFORMER MOUNTING CHANNEL 100X50X6MM	Set		S/S-11/0.4 KV DISTRIBUTION TRX		2	5679	11358	12599.43
I2161001	TRANSFORMER BELTING SET 50X50X6MM ANGLE WITH TWO CROSS FIXING CHANNEL	Set		S/S-11/0.4 KV DISTRIBUTION TRX		2	3345	6690	7421.22
I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		S/S-11/0.4 KV DISTRIBUTION TRX		8	670	5360	5945.85
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		S/S-11/0.4 KV DISTRIBUTION TRX		60	90	5400	5990.22
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		S/S-11/0.4 KV DISTRIBUTION TRX		4	331	1324	1468.71
I9132143	CONCRETING (1:3:6) OF H-	cubic		S/S-11/0.4 KV		2.8	5427	15195.6	16856.48



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	BEAM @ 0.70 CMT.PER POLE INCLUDING MUFFING	meter		DISTRIBUTION TRX					
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		S/S-11/0.4 KV DISTRIBUTION TRX	1.6	5427	8683.2	9632.27	
I1102004	AAAC RABBIT CONDUCTOR 0.05 SQ. INCH (55 SQ.MM. AL.EQ.)	Kilomet er		S/S-11/0.4 KV DISTRIBUTION TRX	.06	47186	2831.16	3140.61	
I2169005	DANGER BOARD ENAMELED 11 KV	Number		S/S-11/0.4 KV DISTRIBUTION TRX	2	82	164	181.93	
I0502011	HT BI-METALLIC CLAMP FOR DTR	Number		S/S-11/0.4 KV DISTRIBUTION TRX	6	99	594	658.92	
I0502006	BI-METALLIC CLAMPS SUITABLE FOR 12MM DIA STUD	Number		S/S-11/0.4 KV DISTRIBUTION TRX	8	174	1392	1544.15	
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		S/S-11/0.4 KV DISTRIBUTION TRX	4	361	1444	1601.83	
I7115001	RED-OXIDE PAINT	Litre		S/S-11/0.4 KV DISTRIBUTION TRX	4	120	480	532.46	
I7115002	ALUMINUM PAINT	Litre		S/S-11/0.4 KV DISTRIBUTION TRX	4	253	1012	1122.61	
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		S/S-11/0.4 KV DISTRIBUTION TRX	28	97	2716	3012.86	
I2132031	L.T. DISTRIBUTION BOX SUITABLE FOR 100 KVA TRANSFORMER WITH MCCB	Number		S/S-11/0.4 KV DISTRIBUTION TRX	2	18376	36752	40768.99	
I1203007	XLPE LT 1 - CORE ALUMINIUM UNARMoured 70 SQMM CABLE	Kilomet er		S/S-11/0.4 KV DISTRIBUTION TRX	.16	74104	11856.64	13152.57	
I1203004	XLPE LT 1 - CORE ALUMINIUM UNARMoured 150 SQMM CABLE	Kilomet er		S/S-11/0.4 KV DISTRIBUTION TRX	.08	147683	11814.64	13105.98	
I2138002	11 KV AB SWITCH THREE PHASE 600 AMP TP GANG OPERATED	Set		S/S-11/0.4 KV DISTRIBUTION TRX	2	9340	18680	20721.72	
I4102009	3- PHASE 4 -WIRE 20-80 AMP ACCURACY CLASS 1 LCD DISPLAY STATIC WHOLE CURRENT METER	Number		S/S-11/0.4 KV DISTRIBUTION TRX	2	3741	7482	8299.78	



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Total: 193837.24 215023.64

Task Number : Supervision **Task Name** : Supervision

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
Supervision	Supervision Charges					5	0	0	135862.02
Total:								0	135862.02



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Estimate Draft Report for Project Number: 956270

Report Run Date: 16-12-2025 18:04:00

Project Number	: 956270	Estimate Number	: SB Project ID: 5286613	Version	: Draft
Project Type	: Deposit	Project Organization	: O/o E.E.(O&M DN.) SEONI	Distribution Centre	: O/o J.E. BANDOL
Scheme Code	: 000	Scheme Name	: DEPOSIT WORK	Area Store	: Area Store Chhindwara
Project Start Date	: 16-DEC-25	Completion Date	: 31-DEC-26	Project Status	: Ready for Estimation
Total Cost	: 2162119.26	Item Cost	: 1838367.4	Supervision Amount	: 102958.06
Consumer Name	: krishna medhi	Deposit Amount	: 0		

Estimate Prepared By : Mr. Ashish Kumar Kurche
Name of Work : PROJECT FOR THE FEEDER 21 kw NHAI RAHIWADA CHOUKAND FEEDER ID 652829 (SB_PROJECT_ID:5286613) (Dt 16-DEC-25)
History & Scope : PROJECT FOR THE FEEDER 21 kw NHAI RAHIWADA CHOUKAND FEEDER ID 652829 Estimate for NHAI sreet lihgt connection apply wide lettor no.NEPPL/LK/NH-44/O&M/2025-26/168 DT 25/11/25 AT VILLAGE RAHIWADA CHOUK TOWN SUPPLY U/N BAN
Technical Viability : DOL DC
Certificate : na

Nature of Work:

New, Augmentation and Conversion of 11 KV, 33 KV and LT Line



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Funding Source:

Code	Name	Percentage	Loan No.
CCF	Consumer Contributed Fund	100	NOT APPLICABLE

Allocation No.:

OHL-11 KV LINE	: 140816
S/S-11/0.4 KV DISTRIBUTION TRX	: 740103
S/S-11/0.4 KV DISTRIBUTION TRX	: 140445

Estimate Schedule/ Technical Aspects:

Task Number	Schedule No.	Schedule Qty	UOM	Schedule Description	Centage (%)	Labor & Trans. Chg. (%)	Item Cost	Total Cost
Charges							0	0
Labor							0	0
Miscellaneous-Capital					0.00	10.00	199134	219047.4
N-C-2.1 Material	N-C-2.1	.94	Kilometer	11 KV LINE ON 13 M H-BEAM WITH DOG CONDUCTOR MAXIMUM SPAN 40 MTRS FOR URBAN AREA(DCSS)	0	11.97	1221144.06	1367315.03
N-C-9.4 Material	N-C-9.4	2	Each	11 KV D.P.STRUCTURE ON H-BEAM 13 MTR LONG FOR STRAIGHT LINE FOR DCSS	0	14.5	252444.72	289049.2
N-E-3.2 Material	N-E-3.2	1	Each	11/0.4 KV OUT-DOOR TYPE TRANSFORMER SUB-STATIONS 100 KVA ON 11.0 MTRS.LONG H-BEAM	0	10.93	165644.62	183749.57
Overheads							0	0
Returnable Material							0	0
Supervision							0	102958.06
Total:							1838367.4	2162119.26



Item Details:

Task Number : Miscellaneous-Capital **Task Name** : Misc Capital

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I0103061	DTR 11/0.4 KV BIS LEVEL-III CONVENTIONAL 100 KVA	Number		S/S-11/0.4 KV DISTRIBUTION TRX		1	199134	199134	219047.4
Total:								199134	219047.4

Task Number : N-C-2.1 Material **Task Name** : N-C-2.1 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		18	39070	703260	787440.22
I2144003	11 KV V CROSS ARM 65X65X6 MM. ANGLE TYPE	Number		OHL-11 KV LINE		31	1331	41261	46199.94
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		63	207	13041	14602.01
I2157003	11 KV SINGLE POLE CUT POINT 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		2	3721	7442	8332.81
I2145019	SIDE CROSS ARMS 75X40X6MM	Number		OHL-11 KV LINE		1	3814	3814	4270.54
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		17	136	2312	2588.75
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		51	200	10200	11420.94
I1101002	ACSR DOG CONDUCTOR 0.10 SQ. INCH (100 SQ.MM. AL.EQ.), (6/4.72 + 7/1.57 MM)	Kilomet er		OHL-11 KV LINE		2.91	103677	301700.07	337813.57



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I2109002	JOINTING SLEEVES (ALUMINIUM) FOR DOG CONDUCTOR	Number		OHL-11 KV LINE		4	219	876	980.86
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		5	1289	6445	7216.47
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		54.4	96	5222.4	5847.52
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		5	345	1725	1931.48
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		17	331	5627	6300.55
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		15.98	5427	86723.46	97104.26
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		1.63	5427	8846.01	9904.88
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		17	120	2040	2284.19
I7115002	ALUMINIUM PAINT	Litre		OHL-11 KV LINE		17	253	4301	4815.83
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		17	361	6137	6871.6
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		17	82	1394	1560.86
I2113001	ALUMINIUM BINDING WIRE AND TAPE	Kilogram		OHL-11 KV LINE		17	391	6647	7442.65
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		21.96	97	2130.12	2385.1
Total:								1221144.06	1367315.03

Task Number : N-C-9.4 Material **Task Name** : N-C-9.4 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
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I2202002	H- BEAM 13 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		4	39070	156280	178940.6
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		2	6076	12152	13914.04
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		12	345	4140	4740.3
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		12	138	1656	1896.12
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		12	143	1716	1964.82
I2401004	11 KV, 5KN PIN COMPOSITE POLYMER INSULATOR	Number		OHL-11 KV LINE		4	200	800	916
I2155004	BRACING SET FOR 8 FEET (2.45 MTR) CENTRE DP ANGLE OF 65X65X6 MM	Set		OHL-11 KV LINE		2	6936	13872	15883.44
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		8	207	1656	1896.12
I2167007	STAY SET 20 MM COMPLETE	Number		OHL-11 KV LINE		8	1289	10312	11807.24
I2114001	STAY GI WIRE 7/4.00 MM.(7/8 SWG)	Kilogram		OHL-11 KV LINE		80	96	7680	8793.6
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		4	331	1324	1515.98
I9132144	CONCRETING OF H-BEAM/ RAIL POLE @ 0.94 CMT. PER POLE (INCLUDING MUFFING)	cubic meter		OHL-11 KV LINE		3.76	5427	20405.52	23364.32
I9132001	CONCRETING (1:3:6) OF STAY @ 0.3 CMT. PER STAY (20MM)	cubic meter		OHL-11 KV LINE		2.8	5427	15195.6	17398.96
I2123002	EARTHING COIL OF 115 TURNS OF 50 MM.DIA AND 2.5 MTR LEAD OF 4.0 MM G.I WIRE	Number		OHL-11 KV LINE		4	136	544	622.88
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		5.2	120	624	714.48
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		5.2	253	1315.6	1506.36
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5	Number		OHL-11 KV LINE		4	361	1444	1653.38



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	MM DIA (12 SWG)								
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		2	82	164	187.78
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		12	97	1164	1332.78
Total:								252444.72	289049.2

Task Number : N-E-3.2 Material **Task Name** : N-E-3.2 Material

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
I2202003	H- BEAM 11 METER 152 X 152 MM 37.1 KG/METER	Number		OHL-11 KV LINE		2	34363	68726	76237.75
I2151006	DC.CROSS ARMS 8` (2.4 METER) CENTRE TO CENTRE 100X50X6 MM CHANNEL	Set		OHL-11 KV LINE		1	6076	6076	6740.11
I2167020	H.BEAM CLAMPS 65X8MM FLAT	Number		OHL-11 KV LINE		10	345	3450	3827.09
I2402006	11 KV, 45 KN DISC T&C COMPOSITE POLYMER LONG ROD INSULATOR	Number		OHL-11 KV LINE		3	138	414	459.25
I2107001	11 KV STRAIN HARDWARE (T&C TYPE) FITTINGS	Set		OHL-11 KV LINE		3	143	429	475.89
I2154051	D.O.MOUNTING CHANNEL 75X40X6 MM	Number		OHL-11 KV LINE		3	2089	6267	6951.98
I2147003	BACK CLAMP FOR H BEAM POLE OF 65X8MM MS FLAT	Set		OHL-11 KV LINE		4	207	828	918.5
I2126008	DO FUSE UNIT 11 KV POLYMER	Number		OHL-11 KV LINE		3	966	2898	3214.75
I2141004	11 KV, LA POLYMER TYPE GAPLESS /METAL OXIDE 9 KV , 5 KA LINE TYPE	Number		OHL-11 KV LINE		3	314	942	1044.96
I2153001	TRANSFORMER MOUNTING CHANNEL 100X50X6MM	Set		OHL-11 KV LINE		1	5679	5679	6299.71
I2161001	TRANSFORMER BELTING SET 50X50X6MM ANGLE WITH TWO CROSS FIXING CHANNEL	Set		OHL-11 KV LINE		1	3345	3345	3710.61



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I2167001	STAY SET WITHOUT STAY WIRE 16 MM. (PAINTED)	Number		OHL-11 KV LINE		4	670	2680	2972.92
I2114002	STAY WIRE 7/3.15 MM.(7/10 SWG)	Kilogram		OHL-11 KV LINE		30	90	2700	2995.11
I2207015	STONE BLOCK / RCC BASE PLATE SIZE 450X450X75 MM (2 NO PER STAY AND 1 NO FOR POLE), DRG. NO. DISCOM/EZ/ 47 & 48	Number		OHL-11 KV LINE		2	331	662	734.36
I9132143	CONCRETING (1:3:6) OF H-BEAM @ 0.70 CMT.PER POLE INCLUDING MUFFING	cubic meter		OHL-11 KV LINE		1.4	5427	7597.8	8428.24
I9132002	CONCRETING (1:3:6) OF STAY @ 0.2 CMT. PER STAY (16MM)	cubic meter		OHL-11 KV LINE		.8	5427	4341.6	4816.14
I1102004	AAAC RABBIT CONDUCTOR 0.05 SQ. INCH (55 SQ.MM. AL.EQ.)	Kilometer		OHL-11 KV LINE		.03	47186	1415.58	1570.3
I2169005	DANGER BOARD ENAMELED 11 KV	Number		OHL-11 KV LINE		1	82	82	90.96
I0502011	HT BI-METALLIC CLAMP FOR DTR	Number		OHL-11 KV LINE		3	99	297	329.46
I0502006	BI-METALLIC CLAMPS SUITABLE FOR 12MM DIA STUD	Number		OHL-11 KV LINE		4	174	696	772.07
I2116004	ANTI CLIMBING DEVICE (BARBED WIRE 3.5 KG) GS 2.5 MM DIA (12 SWG)	Number		OHL-11 KV LINE		2	361	722	800.91
I7115001	RED-OXIDE PAINT	Litre		OHL-11 KV LINE		2	120	240	266.23
I7115002	ALUMINUM PAINT	Litre		OHL-11 KV LINE		2	253	506	561.31
I2502275	M S BOLT WITH NUT 16X200 MM	Kilogram		OHL-11 KV LINE		14	97	1358	1506.43
I2132031	L.T. DISTRIBUTION BOX SUITABLE FOR 100 KVA TRANSFORMER WITH MCCB	Number		OHL-11 KV LINE		1	18376	18376	20384.5
I1203007	XLPE LT 1 - CORE ALUMINIUM UNARMoured 70 SQMM CABLE	Kilometer		OHL-11 KV LINE		.08	74104	5928.32	6576.29
I1203004	XLPE LT 1 - CORE ALUMINIUM UNARMoured 150 SQMM	Kilometer		OHL-11 KV LINE		.04	147683	5907.32	6552.99



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	CABLE								
I2138002	11 KV AB SWITCH THREE PHASE 600 AMP TP GANG OPERATED	Set		OHL-11 KV LINE		1	9340	9340	10360.86
I4102009	3- PHASE 4 -WIRE 20-80 AMP ACCURACY CLASS 1 LCD DISPLAY STATIC WHOLE CURRENT METER	Number		OHL-11 KV LINE		1	3741	3741	4149.89
Total:								165644.62	183749.57

Task Number : Supervision **Task Name** : Supervision

Item Code	Item Description	UOM	Remarks	Expenditure Type	Company Provided (DW)	Qty	Rate	Item Cost	Total Cost
Supervision	Supervision Charges			S/S-11/0.4 KV DISTRIBUTION TRX		5	0	0	102958.06
Total:								0	102958.06