E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies



TIDEL Park Ltd

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

TENDER NO. TIDEL/2023-24/03

VOLUME - II B

FINANCIAL BID

DUE DATE FOR SUBMISSION: BEFORE 15.00 HRS ON 17/08/2023

Submitted to:

The Managing Director

TIDEL Park Ltd
(1st Floor – TIDEL Park)
No.4, Rajiv Gandhi Salai, Taramani
Chennai – 600 113.
Ph: 044 2254 0500/05 01,

Fax: 044 2254 1744 E-Mail: md@tidelpark.com

July 2023

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 1 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

TIDEL Park Ltd

VOLUME – II B

(FINANCIAL BID)

Description	Sum insured (in Rs.)
MBD INSURANCE	93,36,06,668
ELECTRONIC EQUIPMENT INSURANCE	8,52,06,477
SPECIAL CONTINGENCY POLICY	3,14,28,485
PLATE GLASS	1,00,00,000
LED SIGNAGE BOARD	21,77,100
Total	106,24,18,730

Enclose the detailed schedules for the above Insurance Policies giving individual rates, excess and other details.

Quote given is from Gross Automatic Capacity
(Without support on Facultative basis) : YES / NO

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 2 of 28	Seal & Signature of Tenderer

	LED SINAGE BOARD INSURANCE SUMMAI	RY 2023-24
Sl. No.	Description	Sum insured (in Rs.)
1.	LED Signage Board (AN, AS & AE Blocks)	21,77,100
TOTAL SUM INSURED		21,77,100

	OTHERS - ELECTRICALS - MBD INSURANCE - 2023-24		
Sl. No.	Description	Unit	Sum insured (in Rs.)
1.	Control Wiring in Running feet	Lot	3,97,409
TOTAL SUM INSURED		3,97,409	

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 3 of 28	Seal & Signature of Tenderer

	PLATE GLASS INSURANCE SUMMARY 2023-24				
Sl. No.	Description	Sum insured (in Rs.)			
1.	PLATE GLASS INSURANCE	1,00,00,000			
TOTAL SUM INSURED					

SPECIAL CONTIGENCY ALL RISK POLICY SUMMARY - 2023-24			
Sl. No.	Description	Sum insured (in Rs.)	
1.	Consumables	2,87,36,448	
2.	Fiber Optic Cables	10,00,000	
3.	Lap Top, Audio Visual System and Desk Tops	16,92,037	
	TOTAL SUM INSURED	3,14,28,485	

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 4 of 28	Seal & Signature of Tenderer

Sl. No.	Description	Sum insured (in Rs.)	
1.	ACMV Systems	42,59,47,621	
2.	DG Sets and Connected works	3,083,30,794	
3.	Fire Protection Equipment	57,66,284	
4.	Electrical Systems	18,79,05,411	
5.	Civil	52,59,149	
6.	Other - Electrical (Control wiring, Photo Copier)	3,97,409	
	TOTAL SUM INSURED	93,36,06,668	

EEI POLICY SUMMARY - 2023-24			
Sl. No.	Description	Sum insured (in Rs.)	
1.	Electronic Equipment	7,78,62,738	
2.	Other Electronic Equipment - Auditorium Sound System		
	TOTAL SUM INSURED	85206477	

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 5 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

ACMV SYSTEM -MBD Insurance Policy 2023-24

Sl.	Description	04	Unit	Quantity		Total
No.	Description	Qty	Rate	Running	Stand- by	(Rs.)
1	Chiller Compressor (Model RTAC-350)	48	5126872	24		123044928
					24	123044928
2	Chiller Control Panel (Electrical)	12	977298	6		5863788
					6	5863788
3	TES MS Tank with insulation	4	33748000	2		67496000
					2	67496000
4	Chilled water brine pumpsets with 7.5 KW Motor					
a	Motor	16	44250	9		398250
					7	309750
b	Pump	16	634567	9		5711103
					7	4441969
5	Chilled water brine pumpsets with 45 KW Motor					
a	Motor	4	380314	2		760628
					2	760628
b	Pump	4	2109109	2		4218218
					2	4218218

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 6 of 28	Seal & Signature of Tenderer

Sl.	Description	Qty	Unit	Quantity		T (L(D)
No.			Rate	Running	Stand- by	Total (Rs.)
6	Chilled water pump sets with 110 KW Motor					
a	Pump	4	1602033	2		3204066
					2	3204066
b	Motor	4	552240	2		1104480
					2	1104480
7	Chiller - Oil Pressure Transducer (Model RTAC 350)	48	59530	24		1428720
					24	1428720
8	PHE - End Plate	3	127999	2		255998
					1	127999
9	Chiller Refrigerant sensor (Model RTAC 350)	24	19204	12		230448
					12	230448
					TOTAL	42,59,47,621

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 7 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

DG Sets and Connected works - MBD Insurance Policy 2023-24

Sl. No.	Description	C	Qty.		Total Amount (Rs).
1	2000KVA DG Set - Running				
a	Engine (excluding Crank shaft & Cam shaft)	4	Nos	22499674	89998696
b	Alternator	4	Nos	11136840	44547360
c	Cam Shaft-Left hand side	4	Nos	630121	2520484
d	Cam Shaft-Right hand side	4	Nos	663251	2653004
e	Crank Shaft	4	Nos	8341260	33365040
f	Turbo Charger	16	Nos	689835	11037360
g	Engine Starting motor	8	Nos	259577	2076616
	Stand by - 2000 KVA				
a	Engine (excluding Crank shaft & Cam shaft)	2	No	22499674	44999348
b	Alternator	2	No	11136840	22273680
c	Cam Shaft-Left hand side	2	No	630121	1260242
d	Cam Shaft-Right hand side	2	No	663251	1326502
e	Crank Shaft	2	No	8341260	16682520
f	Turbo Charger	8	Nos	689835	5518680
g	Engine Starting motor	4	Nos	259577	1038308

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 8 of 28	Seal & Signature of Tenderer

Sl. No.	Description	Q	ety.	Unit Rate (Rs)	Total Amount (Rs).
2	500KVA DG Set				
a	Engine (excluding Crank shaft)	1	No	5402815	5402815
b	Alternator	1	No	2837900	2837900
С	Crank Shaft	1	No	2563354	2563354
d	Turbo Charger	2	No	288707	577414
e	Engine Starting motor	1	No	304813	304813
3	Ventilation fan Motor (22.5 Kws)				
	Running	9	Nos	214217	1927953
	Stand by	3	Nos	214217	642651
4	Aluminium die cast adjustable pitch, dynamically balanced impeller -1200 mm sweep				
	Running	9	Nos	490800	4417200
	Stand by	3	Nos	490800	1472400
5	Main pump and motors	2	Nos	4443227	8886454
	Total				

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 9 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

Fire Protection System & Equipment – MBD Insurance Policy -2023-24

Sl. No.	Description	Qty	Unit Rate Rs	Total Amount (Rs)
1	WET RISER CUM DOWNCOMER SYSTEM WITH HYDRANT SYSTEM			
a	MAIN FIRE PUMPSET:			
	Electric motor 120 HP TEFC 2900 RPM, suitable for 440 V AC, 3 phase, 50 Hz.	1	408990	408990
b	STANDBY FIRE PUMP SET			
	Diesel engine - NT 495 F	1	743215	743215
С	JOCKEY PUMP SET			
	Electric motor 25 HP, TEFC 2900 RPM suitable for 440 V AC, 3 phase, 50 Hz.	1	115970	115970
2	TERRACE LEVEL PUMP SET			
	Motor	2	72508	145016
3	Complete Motor control centre with DOL starter, ammeter, voltmeter, selector switch, etc. for the following pump.			
a	120 HP	1	89739	89739
b	25 HP	1	28609	28609
4	Motor control centre suitable for DOL starter for the terrace pump including push button station with isolator, ammeter, voltmeter, selector switch, indicating lamp.	2	56604	113208
5	Auto start panel for the diesel engine complete with auto / manual switch, indicating lamps, protective fuses with battery charger, suitable of working of 230 V, AC, single phase, enclosure being vermin & dust proof.	1	84139	84139

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 10 of 28	Seal & Signature of Tenderer

Sl. No.	Description	Qty	Unit Rate Rs	Total Amount (Rs)
	SPRINKLER SYSTEM			
a	MAIN FIRE PUMPSET:			
	Electric motor 120 HP TEFC 2900 RPM suitable for 440 V AC, 3 phase, 50 Hz.		408990	408990
b	STANDBY FIRE PUMP SET:			
	Diesel engine to drive the above pump complete with the following.			
	Diesel engine - NT 495 F	1	743215	743215
c	JOCKEY PUMP SET:			
	Electric motor 25 HP, TEFC 2900 RPM suitable for 440 V AC, 3 phase, 50 Hz.	1	115970	115970
6	Motor control centre suitable for DOL starter isolator switch, ammeter, voltmeter, selector switch, indicating lamps etc. for the following pump			
a	120 HP	1	89739	89739
ь	25 HP	1	28609	28609
7	EMULSIFIER SYSTEM FOR INDOOR TRANSFORMERS			
	MAIN PUMPSET:			
a	Diesel engine - RB 44	1	743215	743215
b	Auto start panel for the diesel engine complete with auto / manual switch indication lamps, protective fuses with battery charger, suitable of working on 230 V AC single phase, enclosure being vermin & dust proof.	1	84139	84139
С	Deluge valve 80 mm dia with all accessories	6	65041	390246
d	Main Annunciator Panel	1	193130	193130

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 11 of 28	Seal & Signature of Tenderer

Sl. No.	Description	Qty	Unit Rate Rs	Total Amount (Rs)
8	MAIN PUMP -HYDRANT - CPHM100/32	1	204422	204422
9	MAIN PUMP -SPRINKLER - CPHM100/32	1	204422	204422
10	JOCKEY PUMP-HYDRANT - CPHM 32/26	1	66830	66830
11	JOCKEY PUMP-SPRINKLER - CPHM 32/26	1	66830	66830
12	BOOSTER PUMP SET - CPHM 50/20	2	51906	103812
13	DIESEL PUMP SET-HYDRANT - CPHM 100/40	1	197943	197943
14	DIESEL PUMP SET-SPRINKLER - CPHM 100/40	1	197943	197943
15	DIESEL PUMP SET-EMULSIFIER - CPHM100/32	1	197943	197943
	TOTAL			57,66,284

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 12 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

CIVIL - Façade System - MBD Insurance Policy - 2023-24

Sl. No.	Description	Qty. (in Nos)	Unit price (in Rs.)	Total (in Rs.)	
1	Big Gondola	2			
i}	Hoist	2	76700	153400	
ii)	Safety block	2	70,800	141600	
iii)	Wire rope	4	21240	84960	
iv)	Electrical cable	2	20650	41300	
v)	Reeler drum	1	135700	135700	
vi)	Control panel	1	104430	104430	
vii)	Limit switches	4	5900	23600	
viii)	Castor wheels (4 Nos)	2	11800	23600	
ix)	EMB Assembly	2	26550	53100	
x)	Buffers I set	2	20650	41300	
2	Water Pumps-20 HP Pump & Motor set	8	144550.00	1156400	
3	Sewerage pumps - 10 HP	3	137340.00	412020	
4	Sewerage pump panel & float	3	13/340.00 412020		
5	UG Sump Submersible pump	2	33553.00	67106	

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 13 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

CIVIL – STP – MBD Insurance Policy 2023-24

Sl. No.	Description	Qty. (in Nos)	Unit price (in Rs.)	Total (in Rs.)
	STP-SKID Mounted MBR system			
1	Hypo dosing Motor (0.37 Kw)	1	15930.00	15930
2	Citric dosing Motor (0.37 Kw)	1	15930.00	15930
3	Blower Motor (3 Kw)	1	35046.00	35046
4	Permeate/back pulse pump 17 m3/hr/17.8 head Motor	2	16885.80	33771.6
5	Oil Skimmer -Motor 0.18 KW	1	9558.00	9558
6	Raw sewage Submersible pump 5.5KW	2	147431.20	294862.4
7	Miny Screen-Motor 0.37 Kw	1	133939.44	133939.44
8	Air Blower (147 m3/hr) with Motor (5.5 kw)	2	294158.66	588317.32
9	Air Blower (300 m3/hr) with Motor (7.5 kw)	1	294158.66	294158.66
10	Stirrer Mechanism (0.75 Kw Motor)-Agitator	1	20135.52	20135.52
11	Sludge Transfer Pump (5.5 Kw)	2	103932.64	207865.28
12	Electrical, Instrument Control Panel PLC based	1	143097.42	143097.42
13	Nutrient/polymer Dosing System-Pump-10 LPH 4 Kg/Pr	1	35046.00	35046
14	Filter Press	1	441286.96	441286.96

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 14 of 28	Seal & Signature of Tenderer

Sl. No.	Description	Qty. (in Nos)	Unit price (in Rs.)	Total (in Rs.)
15	Citric Acid Dosing System-Pump -10 LPH 4 Kg/Pr	1	35046.00	35046
16	Filter press Feed Pump (2m3/Hr,50 m Head) with motor (1.1 Kw)	1	234320.64	234320.64
17	Anoxic Tank Agitator	1	36108.00	36108
18	Inlet Flow Meter [E+H]	1	100392.00	100392
19	Outlet Flow Meter [E+H]	1	100392.00	100392
20	Air Compressor	1	45430.00	45430
	Total	52,59,149		

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 15 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

Electrical – MBD Insurance Policy 2023-24

					Qty		Amount
Sl. No	Description	Qty	Unit	Unit Rate Rs.	Normal	Standby	
					(Running)	Standby	
1	HT Panel	7	C - 4	167885.00	6		1007310.00
1	HI Panel	/	Set	10/883.00		1	167885.00
	33kV XLPE Cable (Mtrs) 3 x		3.5	4.00.00.00	125		1600375.00
2	185 sqm	275	Mtrs	12803.00		150	1920450.00
	33kV XLPE Cable (Mtrs) 3 x	4.4	3.6	15000.00	22		351758.00
3	240 sqm.	44	Mtr.	15989.00		22	351758.00
4	XLPE cable (mts)3x1/2x400sq.m	400	Mtr	2531.00	400		1012400.00
5	33kV/433V Transformers		1.	5900000.00	5		29500000.00
3	including transformer oil	6	each	3900000.00		1	5900000.00
	HT indoor type termination	10	1	2.450.00	8		19824.00
6	kit and accessories for 33kV 3C x 185	12	each	2478.00		4	9912.00
7	HT termination kit for 33kV 3C x 240	2	each	92512.00	2		185024.00
	4000 A TDN D 1 4	4.5	3.6	21.4470.00	23		7232810.00
8	4000A TPN Bus duct	45	Mtr	314470.00		22	6918340.00
9	4000A Flexible Joints	12	anah	228920.00	6		1373520.00
9	4000A Plexible Johns	12	each	each 228920.00		6	1373520.00
10	3150A TPN Busduct (Mtrs.)	45	mtrs	257417.00	45		11583765.00
11	3150A Flexible Joints	10	Each	200954.00	10		2009540.00
12	Battery Charger 110V DC 100 AH	2	Set	540381.00	2		1080762.00

e-Tender No.:	Finance Bid	Page No.	Seal & Signature of Tenderer
TIDEL/2023-24/03	Volume-II B	16 of 28	

GI				II. 'A D. A.	Qty	y	Amount
Sl. No	Description	Qty	Unit	Unit Rate Rs.	Normal (Running)	Standby	
	Section 'B' MAIN POWER CONTROL CENTRE AND SWITCHBOARDS						
13	MPCC panel copper busbar	1254	Mtrs.	24426.00	627		15315102.00
13	150mm x 6mm	1234	ivius.	24420.00		627	15315102.00
1.4	4000 A A CD	1.1	N	(27200.00	5		3186000.00
14	4000 A ACB	11	Nos	637200.00		6	3823200.00
1.5	26004 4 GD	_		52100000	4		2124000.00
15	3600A ACB	9		531000.00		5	2655000.00
1.6	24004 4 GD			202500.00	4		1534000.00
16	2400A ACB	8		383500.00		4	1534000.00
1.7	20004 4 GP	27		254000.00	13		4602000.00
17	2000A ACB	27		354000.00		14	4956000.00
10	1,004 + GD	26		220,400,00	13		4295200.00
18	1600A ACB	26		330400.00		13	4295200.00
10	1250A A CD	0		212700 00	2		625400.00
19	1250A ACB	8		312700.00		6	1876200.00
20	1000 A A CD	2		2955(0.00	1		285560.00
20	1000A ACB	2		285560.00		1	285560.00
21	1600A TPN fixed type ACB	10	1	152400.00	6		920400.00
21	for rising main Incomer	12	each	153400.00		6	920400.00

e-Tender No.:	Finance Bid	Page No.	Seal & Signature of Tenderer
TIDEL/2023-24/03	Volume-II B	17 of 28	

GI				TI LID I	Qty		Amount
Sl. No	Description	Qty	Unit	Unit Rate Rs.	Normal (Running)	Stand by	in Rs.
22	2000A TPN fixed type ACB for rising	0	F1.	212400.00	6		1274400.00
22	main Incomer	8	Each	212400.00		2	424800.00
23	PVC/ XLPE Cables	1	Lot.	419372.00	1		419372.00
24	Lightning Arrester	2	Nos	918911.00	2		1837822.00
25	2000 A ACB (Capacitor Panel)	6	Nos	259600.00	4		1038400.00
23	2000 A ACB (Capacitor Faller)	0	INOS	239000.00		2	519200.00
26	2500 A 2Dala ACR (Chiller Danel)	4	Nos	295000.00	3		885000.00
20	2500A 3Pole ACB (Chiller Panel)			293000.00		1	295000.00
25	1050 A 2 D 1 A CD (CL III D 1)	12	Nos	15500000	8		1416000.00
27	1250A 3 Pole ACB (Chiller Panel)			177000.00		4	708000.00
28	Chiller Panel Copper Busbar (150 mm x 6 mm)	176	Mtrs.	22951.00	176		4039376.00
29	Sub SB1(Consist of 1250 amps ACB, 630 amps MCCB, 400 amps ACB,250amps MCCB,125 amps MCCB and Voltmeter, ammeter and Indication Lamps, Busbars, Protection Relays, etc)	1	No	1017986.0	1		1017986.00
30	Sub SB2 (Consist of 2000 amps ACB, 1000 amps ACB, 630 amps MCCB, 400 amps ACB,250amps MCCB,125 amps MCCB and Voltmeter, ammeter and Indication Lamps, Busbars, Protection Relays, etc)	1	No	2484962.0 0	1		2484962.00

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 18 of 28	Seal & Signature of Tenderer

G1				TI to D	Qty		Amount
Sl. No	Description	Qty	Unit	Unit Rate Rs.	Normal (Running)	Stand by	in Rs.
31	Sub SB3 (Consist of 800 amps MCCB, 630 amps ACB,400amps MCCB,250 amps MCCB and Voltmeter, ammeter and Indication Lamps, Busbars, etc)	1	No	1014446.0	1		1014446.00
33	MVP	2	Nos	506161.00	1		506161.00
33	IVIVP	2	NOS	300101.00		1	506161.00
34	Electrical Commercial metering panels	7	Nos	991542.00	7		6940794.00
35		6	Nos	304005.00	5		1520025.00
33	RTCC panel	6				1	304005.00
36	Bus duct 3200 Air insulated bus ducts and its accessories(mtrs) and DG bus ducts inside DG No.7	40	Mtr.	81818.00	40		3272720.00
37	Sand witch Bus duct 3200 Air insulated bus ducts and its accessories (mtrs)	37	Mtr.	190275.00	37		7040175.00
38	DG distribution panel with accessories 3200A ACBs 3 Nos (set)	1	No	2547316.8 0	1		2547316.80
39	DG out going panel supplied by M/s. Gmmco, 3200 ACB and control relays	1	No	153146.03	1		153146.03
40	Active Harmonics filters consists of 300 Amps Modular type 3 Ph 4 wires along with control panel	2	Nos	2720323.0 0	2		5440646.00
41	Capacitor panels consists of 600 KVAR capacitors (8 Nos x 75 KVAR each)	6	Nos	25370.00	6		152220.00
		To	tal				18,79,05,41 0

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 19 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

Other Electricals – MBD Insurance Policy – 2023-24

Sl. No.	Sl. No. Description		Total Amount (in Rs)
1	1 Control Wiring in Running feet		397409
		Total	3,97,409

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 20 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

Electronic Equipment – EEI Policy 2023-24

Sl.		Qty		Unit Rate	Total
No.	Description	Running	Unit	(in Rs.)	Amount (in Rs.)
	Fire Alarm System				
1	Main Fire Alarm control panel	10	Nos	274959	2749590
2	LHS Unit (Linear Heat Sensing Unit)	10	set	31619	316190
	Chiller- Electronics (Model RTAC 350)				
3	Board Power supply	24	Nos	66802	1603248
4	Board Dual Binary Input	24	Nos	20186	484464
5	Board Dual TRIAC output	24	Nos	47757	1146168
6	Board Dual Relay Output	24	Nos	40673	976152
7	Board Quad Relay Output	48	Nos	194010	9312480
8	Board Starter for compressor	48	Nos	75230	3611040
9	Board Dual High Voltage Binary Input	24	Nos	59895	1437480
10	Module Dynaview	12	Nos	567888	6814656
11	Liquid level sensor	24	Nos	176959	4247016
12	Expansion valve	48	Nos	329834	15832032
14	EXV Stepper motor	48	Nos	262538	12601824
15	Board Dual Analog I/O	24	Nos	54,292	1303008
	Diesel generator-2000KVA(Electronics)				
16	AVR				
	Running	4	Nos	414689	1658756
	Standby	2	Nos	414690	829380
17	ECM				
	Running	4	Nos	661748	2646992
	Standby	2	Nos	661748	1323496
18	Control Group Engine Monitoring				
	Running	4	Nos	180244	720976
	Standby	2	Nos	180244	360488

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 21 of 28	Seal & Signature of Tenderer

Sl. No.	Description	Qty Running	Unit	Unit Rate (in Rs.)	Total Amount Rs
19	Quad Gauge-I (with display)				
	Running	4	Nos	244813	979252
	Standby	2	Nos	244813	489626
20	Quad Gauge-I				
	Running	4	Nos	107157	428628
	Standby	2	Nos	107157	214314
21	PWM sensor				
	Running	4	Nos	81280	325120
	Standby	2	Nos	81280	162560
	Diesel generator-500KVA(Electronic)				
22	AVR				
	Running	1	Nos	173789	173789
23	AMF panel for 2000kva DG set	1	No	998250	998250
	ESCALATORS				
24	VSP PCB	2	Nos	93855	187710
25	VFP PCB	2	Nos	232741	465482
26	VMS I PCB	2	Nos	19973	39946
27	VMS II PCB	2	Nos	128722	257444
28	VMC PCB	2	Nos	126511	253022
29	VAM PCB	2	Nos	81515	163030
30	VDM PCB	2	Nos	86460	172920
31	VDC PCB	2	Nos	134967	269934
32	VBZ MOTHER BOARD	2	Nos	162865	325730

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 22 of 28	Seal & Signature of Tenderer

Sl.	D	Qty		Unit Rate	Total
No.	Description	Running	Unit	(in Rs.)	Amount (in Rs.)
33	V3F INVERTOR	2	No	269555	539110
	Invertor				
34	15 KVA	2	No	175000	350000
35	10 KVA	3	No	107380	322140
36	APFC Relay	6	No	34692	208152
37	TIDEL Office Equipment's (EPABX with 30 Nos phone.,	1 set	Lot	561143	561143
				Total	7,78,62,738

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 23 of 28	Seal & Signature of Tenderer
ļ			

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

Other Electronics – EEI Insurance Policy – 2023-24

Sl. No	Description	Unit	Total Amount (in Rs.)		
1	Auditorium Sound System (Consist of 12 channel mixer – 1No, 3Nos wireless mike with receiver,1no double cassette recorder,1no radio receiver,1 no audio mixer,1no amplifier mixer and 3Nos of power amplifier)	Lot.	140340		
2	First floor conference hall Sound System (Consist of 03 Nos wireless mike with receiver, 1No, power amplifier and 8 Nos of speakers	Lot.	330813		
3	X-Ray Baggage Scanner - ECIL Rapiscan Brand, Model No. Rap620XRVe	2	2681000		
4	Multi Zone Door Frame Metal Detector with Camera - Samarth Brand, Model No.106F	4	790681		
5	IP Based EPABX system - Unify Brand, Model No.: CP400 Model Desk Phone, CP200T Digital Phone, P-100 Model Called ID Speaker, X8 UC Enabled IP Ready switch	1	378000		
6	Lenovo SR650 Server with Dual PROS / 96GB Memory/ 480GB SSD with RAID 1 for OS 11TB with RAID5 for Storage / Dual RPS / Microsoft Server 2019 ROK PACK				
a	SR650, Model No. 7X06VFS100 - Intel Xeon Silver 4214 12C 85W 2.2GHz Processor2.2GHz 1x16 GB Open Bay2.5" SATA/SAS 8-Bay Backplane Think System RAID 730-8i 1GB Cache PCIe 12Gb Adapter3Yr 24x7 4Hr Response + KYD 10Gb 2-port Base-T LOM, 2x 750W RPS	1			
b	4ZC7A08708 – Think System 16GB TruDDR4 2933MHz (2Rx8 1.2V) RDIMM	5	473605		
С	4XB7A10197- Think System 2.5" PM883 960GB Entry SATA 6Gb Hot Swap SSD	2	7/3003		
d	7XB7A00069 – Think System 2.5" 2.4TB 10K SAS 12Gb Hot Swap 512e HDD	6			
e	4XG7A37929 - SR550/SR590/SR650 Intel Xeon Silver 4214 12C 85W 2.2GHz Processor w/o FAN	1			
f	4F17A12349 – Think System SR650 FAN Option Kit	1			

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 24 of 28	Seal & Signature of Tenderer

Sl. No	Description		Total Amount (in Rs.)
7	7 7S050015WW -Windows Svr 2019 Standard ROK 16C - Multi Lingual		55000
	55" Super Thin Bezel Video Wall Panel with 1.7 mm Bezel to Bezel Width, 24/7 Operation. Inputs: Analog D-SUB, DVI-D, Display Port 1.2, Video - HDMI1, HDMI2, Audio - Stereo mini Jack, Max 500 cd/m2 brightness. Push Pull Wall Bracket with Micro Adjustment	4	560000
	Poly G7500 4k Codec-Wireless Presentation System, Eagle Eye IV-12x cam, IP Mic, remote, NTSC/PAL; Cables: 2 HDMI 1.8m, 1 CAT 5E LAN 3.6m, 1 CAT 5E SHLD 25ft, 1 HDCI 6ft, 1 HDCI Mini 3m, Power: India BIS. Maintenance Contract Required.	1	690000
	Poly IP Table Microphone Array: Contains one Microphone Array and one 25' CAT 5E SHLD Ethernet cable. Compatible with Poly G7500 codec.	1	38500
	Stereo Power Amplifier/Mixer (40 Watts per Channel)	1	26500
	White 6.5 – Inch, 2–Way Open–Back Ceiling Speakers	4	28000
	2xHDMI Input, 1xVGA Input & 1xHDMI Output 4K60 4:2:0 HDMI & VGA Auto Switcher	1	54500
	Simultaneous Wired and Wireless Presentation and Collaboration Solution	1	82500
	Samsung QB55R UHD Smart Signage LED Inputs: HDMI X 2, DVI-D, Audio &USB / Quad Core Processor, Wi-Fi, Inbuilt Memory, Magic Info	1	77500
	Samsung QB55R UHD Smart Signage LED Inputs: HDMI X 2, DVI-D, Audio &USB / Quad Core Processor, Wi-Fi, Inbuilt Memory, Magic Info	1	87500
	Samsung QB55R UHD Smart Signage LED Inputs: HDMI X 2, DVI-D, Audio &USB / Quad Core Processor, Wi-Fi, Inbuilt Memory, Magic Info	1	51000
	Audio/Video USB Soundbar, with auto-track 120-deg FOV 4K Camera, USB stereo speakerphone, BT speaker phone, Wi-Fi device management, remote, Cable: 5m USB Type-A to Type-C, Power: India BIS. With 1 Year PP	1	87500
	Samsung QB65R UHD Smart Signage LED Inputs: HDMI X 2, DVI-D, Audio &USB / Quad Core Processor, Wi-Fi, Inbuilt Memory, Magic Info	1	77500

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 25 of 28	Seal & Signature of Tenderer

Sl. No	Description	Unit	Total Amount (in Rs.)
	Dual element, professional low-profile boundary layer microphone	9	382500
	BSS BLU101 DSP W/AEC EU	1	170000
	Compact 16 Port Master Room Controller - Room Controller with PoE Scalable & flexible control Bidirectional RS–232 & IR with learning capability GPI/O & relay control Power over Ethernet	1	80800
		Total	73,43,739

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 26 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

Special Contingency All Risk Insurance Policy – 2023-24

Sl. No.	Description	Qty.	Unit Rate (in Rs.)	Total (in Rs.)
1	Consumables			
a	Brine Solution 300000 Litres.	300000	75	22500000
b	Water 500,000 Litres	500000	0.054	27000
c	Refrigerant Gas R134a (Chiller Model RTAC 350)	4512	531	2395872
d	Refrigerant Oil 00048 (Chiller Model RTAC 350)	408	9347	3813576
2	Fiber Optic Cables	Lot	1000000	1000000
3	Dell OptiPlex 7070	17	30670	521390
4	Samsung Curved Monitor (23.5)	17	7700	130900
5	DELL OptiPlex 7780 AIO - Intel® Core TM i7-10700/ 16 GB/1 TB/ Windows 10 Pro/ 60.4cm (27) FHD Non- Touch/ NO DVD / AC 9560/ Nvidia GTX 1650 4GB/WL KB	1	102119	102119
6	DELL OPTIFLEX 7090 Ultra-thin desktop 11th Generation Intel Core i3-1115G4 (2-Core, 6MB Cache, up to 4.1GHz, 28W) 8GB (2x4GB) DDR4 non ECC memory 1 2.5inch 1TB 7200rpm SATA Hard Disk Drive Intel Wi-Fi 6 AX201, Dual-band 2x2 802.11ax with MU-MIMO + Bluetooth 5.1 Dell Wireless Keyboard and Mouse (India) KM636 Black Windows 10 Pro English	11	49200	541200
7	HP 250 G8 - 42V69PA - Core 11th Gen i5-1135G7 (2.4Ghz), 8GB DDR4 Ram, 512GB SSD, Win 10 Pro , Wi-Fi/BT/VGA Cam/HDMI/3C 41 WHr, 15" Inch Screen, Integrated HD Graphics,	4	61500	246000
8	Thermal printer - EPSON TM-T82XA	3	9747	29241
9	Samsung Curved Monitor 23.5"-LC24F392FHWXXL	11	11017	121187
			TOTAL	3,14,28,485

e-Tender No.: TIDEL/2023-24/03	Finance Bid Volume-II B	Page No. 27 of 28	Seal & Signature of Tenderer

E-Tender for Standard Fire & Special Perils, Lift (Third Party) Liability and Public Liability Insurance for IT Park at Chennai and 10MW Solar Plant & Accessories at Mariyur Village and 1.25MW Windmill & Accessories at Tirunelveli, MBD, EEI, SCP All Risk, Plate Glass, LED Signage Insurance Policies

Plate Glass Insurance Policy 2023-24

Sl. No.	Material Description	Total (in Rs.)
1	Plate Glass	10000000
	TOTAL	1,00,00,000

LED SIGN Insurance Policy 2023-24

Sl. No.	Description	Qty	Unit	Unit Rate (in Rs.)	Total Amount (in Rs.)
1	LED Sign (Including of Driver Modules, Samsung or Equal Make LED Letters, Electrical Switches & MCB's, Letter Support Structures) - TIDEL (A Block North)	1	Set	826000	826000
2	LED Sign (Including of Driver Modules, Samsung or Equal Make LED Letters, Electrical Switches & MCB's, Letter Support Structures) - TIDEL (A Block South)	1	Set	879100	879100
3	LED Sign (including of Driver Modules, Samsung or Equal Make LED Letters, Electrical Switches & MCB's, Letter Support Structures) - JV of TIDCO with Logo (A Block South East Block)	1	Set	472000	472000
				TOTAL	21,77,100

e-Tender No.:	Finance Bid	Page No.	Seal & Signature of Tenderer
TIDEL/2023-24/03	Volume-II B	28 of 28	