

Procurement/Purchase comparison sheet															
Prepared by:		Prabhakar													
Date:		20-04-2023													
LT/ HT Works MRGV		Rate Nos, Net rate after discount + GST													
Sl	Description of work	UOM	Qty	HI-TECH POWER ENTERPRISES		VENKATESHWARA POWER TECH		SV ELECTRICALS		HARISH ELECTRICAL WORKS		HI-TECH POWER ENTERPRISES-GHT		SRI VENKATESHWARA POWERTECH-GMR-C.D Blocks	
1	Application charges-Meters	Nos	110.00	35.00	3,850.00	-	-	5,000.00	5,000.00	5,900.00	5,900.00	4,248.00	4,248.00		
2	Application charges-CT Meter	Nos	1.00	71.00	71.00	-	-	-	-	-	-	-	-		
3	Laisoning charges with TSSPDCL for Sanction	LS	1.00	3,06,800.00	3,06,800.00	2,50,000.00	2,50,000.00	2,20,000.00	2,20,000.00	3,06,800.00	3,06,800.00	2,98,540.00	2,98,540.00	2,18,300.00	2,18,300.00
4	Dy. CEIG final inspection and for provision of maters	LS	1.00	2,36,000.00	2,36,000.00	1,90,000.00	1,90,000.00	1,41,600.00	1,41,600.00	1,88,800.00	1,88,800.00	2,36,000.00	2,36,000.00	1,41,600.00	1,41,600.00
5	HT Works-														
	a) Supply and installation of 11 KV AB Switch, 11 KV HG Fuse, 11KV XLPE Cable kits, 11 KV HT Jumpers, 11 KV Pin insulators & HT Cable laying, End terminations and miscellaneous works and Box pole 2 no.	Nos	2.00	76,700.00	1,53,400.00	56,050.00	1,12,100.00	55,000.00	1,10,000.00	70,800.00	1,41,600.00	1,23,900.00	1,23,900.00	1,23,310.00	1,23,310.00
	b) Line swinging of 7 spans HT Line	LS	7.00	1,41,600.00	1,41,600.00	1,00,000.00	1,00,000.00	1,00,000.00	1,00,000.00	1,29,800.00	1,29,800.00	-	-		
6	LT Works-														
	a) Supply and fabrication and installation of distribution board having 630 A, MCCB at Transformer	Nos	1.00	76,700.00	76,700.00	62,186.00	62,186.00	60,000.00	60,000.00	70,800.00	70,800.00	1,29,800.00	1,29,800.00	73,772.00	73,772.00
	b) Supply, Fabrication and installation of DB Board having 200 A, MCCB at Transformer	Nos	1.00	48,970.00	48,970.00	30,000.00	30,000.00	30,000.00	30,000.00	47,200.00	47,200.00			-	-
7	LT Works-														
	a) Fabrication supply and erection of main distribution board(16 gauge CRCA Sheet) free-standing cubical with the following: Incoming 630 A, Aluminium busbar 1 LOT, Indication lamps-3 nos, out going: I) 125A MCCB-4 Nos, II) 63A MCCB-2 Nos	Nos	1.00	1,35,700.00	1,35,700.00	1,50,000.00	1,50,000.00	1,10,920.00	1,10,920.00	1,35,700.00	1,35,700.00	-	-	1,59,300.00	1,59,300.00
	b) Fabrication supply and erection of LT panel board(16 gauge sheet) with incoming 125A bus bar (coper) internal wiring for Generator supply with 10A ACCL (Make L&T) and 32 A EB supply for 22 nos 3 phase meters per each board connected with Finolex copper wire - 5 boards having - 22 meters each, 22x5 nos.	Nos	110.00	5,310.00	5,84,100.00	6,05,000.00	6,05,000.00	5,80,000.00	5,80,000.00	5,074.00	5,58,140.00	8,37,800.00	8,37,800.00	3,66,862.00	3,66,862.00
	c) Generator DB Panel: Fabrication supply and erection of main DB Board(16 gauge CRCA Sheet free-standing cubical with the following: Incoming 125 A, MCCB(CG or L&T make) 1 no, IDA lamps-3 nos outgoing: I) 63A-8 nos	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	d) Generator DB Panel: Fabrication supply and erection of main DB Board(16 gauge CRCA Sheet free-standing cubical with the following: Incoming 100 A, ATCS (CG or L&T make) 1 no, IDA lamps-3 nos outgoing: I) 100 A, MCCB-1 no, II) 40 A, MCB-5 nos.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cable laying-														
	Cable laying, Transformer Instalation, Line clearing, Earthing connection, Etc.,	LS	1.00	1,77,000.00	1,77,000.00	2,12,000.00	2,12,000.00	1,85,000.00	1,85,000.00	1,77,000.00	1,77,000.00	1,59,300.00	1,59,300.00	2,36,000.00	2,36,000.00
9	Supply and Installation of 11KC LBS	Nos	1.00	-	-	-	-	-	-	1,06,200.00	1,06,200.00				
10	Meter fixing-														
	Meter fixing and fixing with sealing for 110 meters+ 2 CT meters	LS	1.00	1,29,800.00	1,29,800.00	-	-	1,29,800.00	1,29,800.00	1,41,600.00	1,41,600.00	70,800.00	70,800.00	48,856.00	48,856.00
11	Charging-LC Charges+Charging	LS	1.00	29,500.00	29,500.00	-	-	29,500.00	29,500.00	-	-	17,700.00	17,700.00		
	Total				20,23,491.00		17,11,286.00		17,01,820.00		20,09,540.00		18,78,088.00		13,68,000.00
Notes:															
1	Material required for site:	MRGV													
2	Details of requisiton no., required by, etc.:	LT/HT Works													
3	Transport charges			Included As per the site requirment											
4	Delivery period														
5	Advance			2 lakhs for sanction advance											

APPROVED BY
20 APR 2023
SOHAM MODI
MANAGING DIRECTOR

6	Payment terms	Advance for fabrication of distribution/panel boards – 50% of cost HT works – 100% payment on dumping of all items for HT works at site Balance payment for distribution and panel boards – 50% on delivery of materials at site Cable laying charges – pay 100% on completion of installation of cables, transformer and panel boards Laisoning charges for Dy ceig+meter fixing+other charges- pay after charging of transformer and meter and submission of bills
7	Loading cost	NA
8	Unloading cost	Our scope
9	Warranty	NA

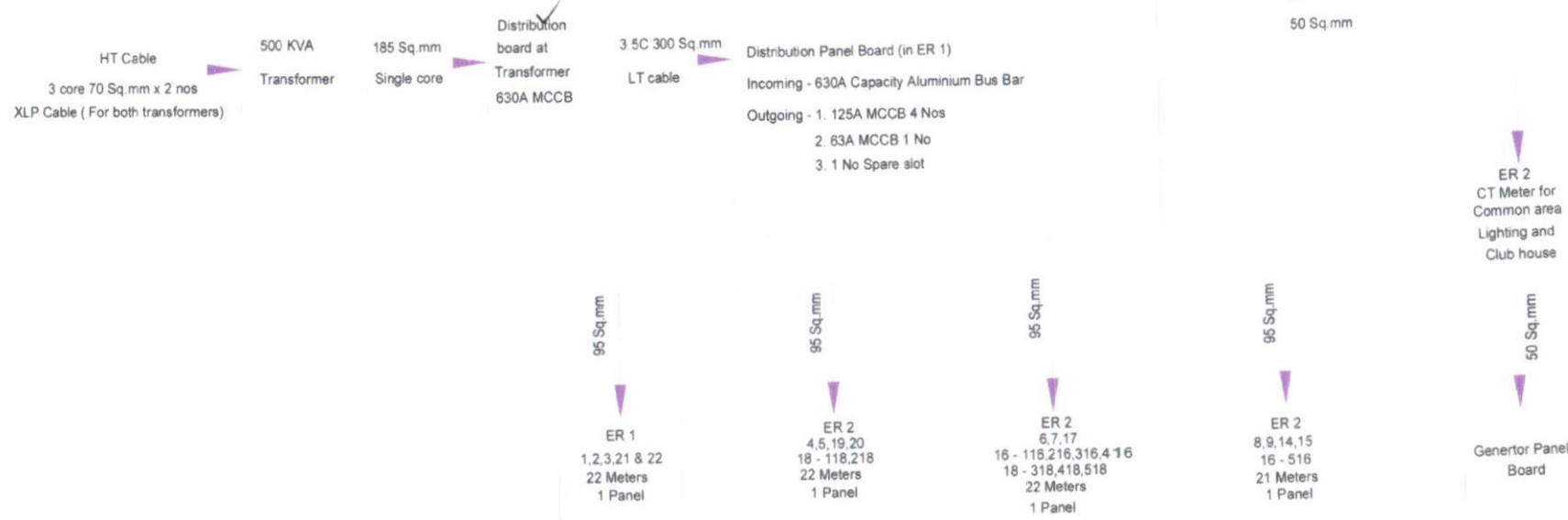
Procurement/Purchase comparison sheet		Prabhakar													
Prepared by:		11-04-2023													
Date:															
LT/ HT Works MRGV		Rate Nos. Net rate after discount + GST													
SI	Description of work	UOM	Qty	HI-TECH POWER ENTERPRISES	VENKATESHWARA POWER TECH	SV ELECTRICALS	HARISH ELECTRICAL WORKS	HI-TECH POWER ENTERPRISES-GHT	SRI VENKATESHWARA POWERTECH-GMR-C,D Blocks						
		Nos	110.00	35.00	3,850.00	-	-	✓ 5,000.00	✓ 5,000.00	5,900.00	5,900.00	4,248.00	4,248.00		
1	Application charges-Meters	Nos	1.00	71.00	71.00	-	-	-	-	-	-	-	-		
2	Application charges-CT Meter	LS	1.00	3,06,800.00	3,06,800.00	3,00,000.00	3,00,000.00	✓ 2,20,000.00	✓ 2,24,200.00	3,06,800.00	3,06,800.00	2,98,540.00	2,98,540.00	2,18,300.00	2,18,300.00
3	Liaisoning charges with TSSPDCL for Sanction	LS	1.00	2,36,000.00	2,36,000.00	1,90,000.00	1,90,000.00	✓ 1,41,600.00	✓ 1,41,600.00	1,88,800.00	1,88,800.00	2,36,000.00	2,36,000.00	1,41,600.00	1,41,600.00
4	Dy. CEIG final inspection and for provision of maters	LS	1.00												
5	HT Works-														
	a) Supply and installation of 11 KV AB Switch, 11 KV HG Fuse, 11KV XLPE Cable kits, 11 KV HT Jumpers, 11 KV Pin insulators & HT Cable laying. End terminations and miscellaneous works and Box pole 2 no.	Nos	2.00	76,700.00	1,53,400.00	56,050.00	1,12,100.00	59,000.00	110,000.00 1,18,000.00	70,800.00	1,41,600.00	1,23,900.00	1,23,900.00	1,23,310.00	1,23,310.00
	b) Line swinging of 7 spans HT Line	LS	7.00	1,41,600.00	1,41,600.00	1,00,000.00	1,00,000.00	1,60,000.00	1,60,000.00 1,60,000.00	1,29,800.00	1,29,800.00	-	-		
6	LT Works-														
	a) Supply and fabrication and installation of distribution board having 630 A, MCCB at Transformer	Nos	1.00	76,700.00	76,700.00	62,186.00	✓ 62,186.00	76,700.00	76,700.00	70,800.00	70,800.00	1,29,800.00	1,29,800.00	73,772.00	73,772.00
	b) Supply, Fabrication and installation of DB Board having 200 A, MCCB at Transformer	Nos	1.00	48,970.00	48,970.00	29,827.00	✓ 29,827.00	30,000.00	30,000.00	47,200.00	47,200.00				
7	LT Works-														
	a) Fabrication supply and erection of main distribution board(16 gauge CRCA Sheet) free-standing cubical with the following: Incoming 630 A, Aluminium busbar 1 LOT, Indication lamps-3 nos, out going: I) 125A MCCB-4 Nos, II) 63A MCCB-2 Nos	Nos	1.00	1,35,700.00	1,35,700.00	1,50,000.00	1,50,000.00	1,10,920.00	✓ 1,10,920.00	1,35,700.00	1,35,700.00	-	-	1,59,300.00	1,59,300.00
	b) Fabrication supply and erection of LT panel board(16 gauge sheet) with incoming 125A bus bar (coper) internal wiring for Generator supply with 10A ACCL (Make L&T) and 32 A EB supply for 22 nos 3 phase meters per each board connected with Finolex copper wire - 5 boards having - 22 meters each, 22x5 nos.	Nos	110.00	5,310.00	5,84,100.00	7,20,000.00	7,20,000.00	5,40,440.00	✓ 5,40,440.00	5,074.00	5,58,140.00	8,37,800.00	8,37,800.00	3,66,862.00	3,66,862.00
	c) Generator DB Panel: Fabrication supply and erection of main DB Board(16 gauge CRCA Sheet free-standing cubical with the following: Incoming 125 A, MCCB(CG or L&T make) 1 no, IDA lamps-3 nos outgoing: I) 63A-8 nos	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	d) Generator DB Panel: Fabrication supply and erection of main DB Board(16 gauge CRCA Sheet free-standing cubical with the following: Incoming 100 A, ATCS (CG or L&T make) 1 no, IDA lamps-3 nos outgoing: I) 100 A, MCCB-1 no, II) 40 A, MCB-5 nos.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Cable laying-														
	Cable laying, Transformer Instalation, Line clearing, Earthing connection, Etc.,	LS	1.00	1,77,000.00	1,77,000.00	2,25,000.00	2,25,000.00	1,85,000.00	✓ 1,85,000.00	1,77,000.00	1,77,000.00	1,59,300.00	1,59,300.00	2,36,000.00	2,36,000.00
9	Supply and Installation of 11KC LBS	Nos	1.00	-	-	-	-	-	-	1,06,200.00	1,06,200.00				
10	Meter fixing-														
	Meter fixing and fixing with sealing for 110 meters+ 2 CT meters	LS	1.00	1,29,800.00	1,29,800.00	-	-	1,29,800.00	✓ 1,29,800.00	1,41,600.00	1,41,600.00	70,800.00	70,800.00	48,856.00	48,856.00
11	Charging-LC Charges+Charging	LS	1.00	29,500.00	29,500.00	-	-	29,500.00	29,500.00	-	-	17,700.00	17,700.00		
	Total				20,23,491.00		18,89,113.00		17,51,160.00		20,09,540.00		18,78,088.00		13,68,000.00
Notes:															
1	Material required for site:	MRGV													
2	Details of requisiton no., required by, etc.:	LT/HT Works													
3	Transport charges	Included													

18/4/23

Procurement/Purchase comparison sheet				Prabhakar											
Prepared by:				28-03-2023											
Date:															
LT/ HT Works MRGV				Rate Nos, Net rate after discount + GST											
SI	Description of work	UOM	Qty	HI-TECH POWER ENTERPRISES		VENKATESHWARA POWER TECH		SV ELECTRICALS		HARISH ELECTRICAL WORKS		HI-TECH POWER ENTERPRISES-GHT		SRI VENKATESHWARA POWERTECH-GMR-C,D Blocks	
1	Application charges-Meters	Nos	110.00	35.00	3,850.00	-	-	5,000.00	5,000.00	5,900.00	5,900.00	4,248.00	4,248.00		
2	Application charges-CT Meter	Nos	1.00	71.00	71.00	-	-	-	-	-	-	-	-		
3	Laisoning charges with TSSPDCL for Sanction	LS	1.00	3,06,800.00	3,06,800.00	3,16,240.00	3,16,240.00	2,24,200.00	2,24,200.00	3,06,800.00	3,06,800.00	2,98,540.00	2,98,540.00	2,18,300.00	2,18,300.00
4	Dy. CEIG final inspection and for provision of maters	LS	1.00	2,36,000.00	2,36,000.00	1,94,700.00	1,94,700.00	1,41,600.00	1,41,600.00	1,88,800.00	1,88,800.00	2,36,000.00	2,36,000.00	1,41,600.00	1,41,600.00
5	HT Works-														
	a) Supply and installation of 11 KV AB Switch, 11 KV HG Fuse, 11KV XLPE Cable kits, 11 KV HT Jumpers, 11 KV Pin insulators & HT Cable laying, End terminations and miscellaneous works and Box pole 2 no.	Nos	2.00	76,700.00	1,53,400.00	56,050.00	1,12,100.00	59,000.00	1,18,000.00	70,800.00	1,41,600.00	1,23,900.00	1,23,900.00	1,23,310.00	1,23,310.00
	b) Line swinging of 7 spans HT Line	LS	7.00	1,41,600.00	1,41,600.00	1,41,600.00	1,41,600.00	1,41,600.00	1,41,600.00	1,29,800.00	1,29,800.00	-	-		
6	LT Works-														
	a) Supply and fabrication and installation of distribution board having 630 A, MCCB at Transformer	Nos	1.00	76,700.00	76,700.00	62,186.00	62,186.00	76,700.00	76,700.00	70,800.00	70,800.00	1,29,800.00	1,29,800.00	73,772.00	73,772.00
	b) Supply, Fabrication and installation of DB Board having 200 A, MCCB at Transformer	Nos	1.00	48,970.00	48,970.00	29,827.00	29,827.00	16,520.00	16,520.00	47,200.00	47,200.00			-	-
7	LT Works-														
	a) Fabrication supply and erection of main distribution board(16 gaugeCRCA Sheet) free-standing cubical with the following: Incoming 630 A, Aluminium busbar 1 LOT, Indication lamps-3 nos, out going: I) 125A MCCB-4 Nos, II) 63A MCCB-2 Nos.	Nos	1.00	1,35,700.00	1,35,700.00	1,66,000.00	1,66,000.00	1,10,920.00	1,10,920.00	1,35,700.00	1,35,700.00	-	-	1,59,300.00	1,59,300.00
	b) Fabrication supply and erection of LT panel board(16 gauge sheet) with incoming 125A bus bar (coper) internal wiring for Generator supply with 10A ACCL (Make L&T) and 32 A EB supply for 22 nos 3 phase meters per each board connected with Finolex copper wire - 5 boards having - 22 meters each, 22x5 nos.	Nos	110.00	5,310.00	5,84,100.00	7,42,367.00	7,42,367.00	5,40,440.00	5,40,440.00	5,074.00	5,58,140.00	8,37,800.00	8,37,800.00	3,66,862.00	3,66,862.00
	c) Generator DB Panel: Fabrication supply and erection of main DB Board(16 gauge CRCA Sheet free-standing cubical with the following: Incoming 125 A, MCCB(CG or L&T make) 1 no, IDA lamps-3 nos outgoing: I) 63A-8 nos	Nos	1.00	1,09,150.00	1,09,150.00	78,050.00	78,050.00	75,520.00	75,520.00	1,12,100.00	1,12,100.00	1,85,850.00	1,85,850.00	99,710.00	99,710.00
	d) Generator DB Panel: Fabrication supply and erection of main DB Board(16 gauge CRCA Sheet free-standing cubical with the following: Incoming 100 A, ATCS (CG or L&T make) 1 no, IDA lamps-3 nos outgoing: I) 100 A, MCCB-1 no, II) 40 A, MCB-5 nos.	Nos	1.00	88,500.00	88,500.00	-	-	79,060.00	79,060.00	88,500.00	88,500.00	-	-	-	-
8	Cable laying-														
	Cable laying, Transformer Instalation, Line clearing, Earthing connection, Etc.,	LS	1.00	1,77,000.00	1,77,000.00	2,95,000.00	2,95,000.00	1,20,242.00	1,20,242.00	1,77,000.00	1,77,000.00	1,59,300.00	1,59,300.00	2,36,000.00	2,36,000.00
9	Supply and Installation of 11KC LBS	Nos	1.00	-	-	-	-	-	-	1,06,200.00	1,06,200.00				
10	Meter fixing														
	Meter fixing and fixing with sealing for 110 meters+ 2 CT meters	LS	1.00	1,29,800.00	1,29,800.00	-	-	1,29,800.00	1,29,800.00	1,41,600.00	1,41,600.00	70,800.00	70,800.00	48,856.00	48,856.00
11	Charging-LC Charges+Charging	LS	1.00	29,500.00	29,500.00	-	-	29,500.00	29,500.00	-	-	17,700.00	17,700.00		
	Total				22,21,141.00		21,38,070.00		18,09,102.00		22,10,140.00		20,63,938.00		14,67,710.00
Notes:															
1 Material required for site:		MRGV													
2 Details of requisiton no., required by, etc.:		LT/HT Works													
3 Transport charges		Included													

[illegible]

PS
28/2



Notes :-

1. ER - Electrical Room
2. All Meters are 3 Phase - 5 KVA
3. All Meters must have ACCL 32A / 10A
4. All Panels must have l/o from top of panel
5. For 87 flats x 5 KVA = 435 KVA + One CT Meter 20 KVA = 455 KVA
6. For 20 flats x 5 KVA = 100 KVA



Description
SCHEMATIC PLAN - POWER CONNECTION

Direction
N

Owners & Developers :
Modi Realty Genome Valley
Project Name & Phase :
BRGV

Date :
Prepared By :
Approved By :
Scale :

27.02.2023
Kausar Razvi
Soham Modi
N.T.S

Promoted by
Modi Properties &
Investments Pvt. Ltd.
Phone:+91-40-66335551