## ANDHRA PRADESH EDUCATION & WELFARE INFRASTRUCTURE DEVELOPMENT CORPORATION



## AGREEMENT

Name of the work: Providing Ele

Providing Electrical Fixtures/ Fittings to the Government Schools (Educational Institutions) of Srikakulam, Vizianagaram and Visakhapatnam Districts as Package -I in Andhra Pradesh Under MANABADI

NADU-NEDU Phase-II

Name of the Agency:

**GM Modular Private Limited,** 

Head office: 405, Shalimar Morya Park, New Link Road, Opp. Infinity Mall, Andheri

(W), Mumbai-400053

Estimate Cost:

Rs. 20.44 Crores

O/o The Managing Director APEWIDC, Vaddeswaram (V) Tadepally (M), Guntur District.

## ANNEXURE -A

## Schedule-A

Name of the work Providing Electrical Fixtures/ Fittings to the Government Schools (Educational Institutions) of Srikakulam, Vizianagaram and Visakhapatnam Districts as package-I in Andhra Pradesh Under MANABADI NADU-NEDU Phase-II

SI.	Quantity	Description of Item	Rate per	Amount
No		,	Unit	Rs
1	754799 Rmt	Cost & Supply of 14/0.3mm (1.0sqmm) FRLS/FRLSH/ZHFR PVC insulated 1100Vgrade as per IS 694/1990 specifications for copper cable to the Government school sites, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., complete and confirming to the specifications of IS 694 (2010), IS 8130 (1984) &IS 732 (1989).  The item shall carry a warranty period of 5 (Five) years from the date of supply.	14.79	1,11,63,477
2	142905 Rmt	Cost & Supply of 22/0.3mm (1.5sqmm) FRLS/FRLSH/ZHFR PVC insulated 1100Vgrade as per IS 694/1990 specifications for copper cable to the Government school sites, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., complete and confirming to the specifications of IS 694 (2010), IS 8130 (1984) & IS 732 (1989).  The item shall carry a warranty period of 5 (Five) years from the date of supply.		30,42,447
3	544111 Rmt	Cost & Supply of 36/0.3mm (2.5sqmm) FRLS/FRLSH/ZHFR PVC insulated 1100Vgrade as per IS 694/1990 specifications for copper cable to the Government school sites, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., complete and confirming to the specifications of IS 694 (2010) & IS 8130 (1984), IS 732 (1989). The item shall carry a warranty period of 5 (Five) years from the date of supply.	34.31	1,86,68,448

Authorized Signature of the

Managing Director APEWIDC, Vijayawada

24

929/08

A Le

	105155			
4	105195 Rmt	Cost & Supply of 56/0.3mm (4.0sqmm) FRLS/FRLSH/ZHFR PVC insulated 1100Vgrade as per IS 694/1990 specifications for copper cable to the Government school sites, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., complete and confirming to the specifications of IS 694 (2010) & IS 8130 (1984) & IS 732 (1989).  The item shall carry a warranty period of 5 (Five) years from the date of supply.	9	53,12,348
5	3017 Nos	Cost & Supply of S WAY SDN Distribution I and a state of S	- /	
	3017 1103	Cost & Supply of 8 WAY SPN Distribution board with IP-30 protection (Metal Door — Double Door), 8 Way SPN DB-1 No., 40A DP Isolator-1 No. and 6 Nos of 6-32A 10 KA SP MCBs as out goings, including all fixtures etc., complete to the Government school sites. including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., Confirming to IS 8623; IS 13032; IEC 61439-3, IS 732 (1989).  The item shall carry a warranty period of 5 (Five) years from the date of supply.	2424.71	73,15,350
6	1188 Nos	Cost & Supply of (8 +12) 4 Way TPN DB Horizontal with IP-30 protection (Metal Door – Double Door) as per IS 13032 and 1 No. 3 phase main income 40A FP Isolator as incomer and 12 Nos of 6-32A, 10KA SP, MCBs as out goings, including all fixtures etc., complete to the Government school sites. including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., Confirming to IS 8623; IS 13032; IEC 61439-3 & IS 732 (1989) The item shall carry a warranty period of 5 (Five) years from the date of supply.	4557.96	54,14,856

Authorized Signature of the Firm/Company

Managing Director APEWIDC, Vijayawada

A 29/8

25

				· · · · · · · · · · · · · · · · · · ·
7	127241 Nos	Cost and Supply of 20-24W, not less than 1100mm length LED industrial batten light with extruded aluminium housing and polycarbonate cover, input voltage AC 220 - 260 Volts with PF>0.9, Surge protection: 2KV,THD<15%, with inbuilt driver and frosted cover CCT: 5700K - 6500K, minimum CRI>70, .etc., complete to the Government school sites,, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., Confirming to IS codes 16101 (2012) to 16108 (2012) &IS 732 (1989). The item shall carry a warranty period of 2 (two) years from the date of supply	340.21	4,32,88,661
8	3915 Nos	Cost & Supply of 45 W LED Street light Luminaire made of pressure diecast alluminum body with powder coated, having protective toughened glass, Supply Input voltage 120 - 270 V AC, P.F > 0.90, high power LED's having System efficacy > 90 lm/W and junction temperature < 70°C, with Ingress protection IP66, Luminaire performance complies to IS 10322 (Part 5 / Sec-3), Driver surge protection 4KV, In house additional Surge protection >10 KV with optics distribution , THD<10% at 110 Volts AC, driver efficiency >90%, CCT: 3000K - 5700K, minimum CRI>70, screws, support fixing bushes, all relevant & required fixtures etc complete to the Government school sites. including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc as applicable from time to time, and all other incidental charges etc, Confirming to IS codes 16101 (2012) to 16108 (2012) & IS 732 (1989). The item shall carry a warranty period of 2 (two) years from the date of supply.	2142.19	83,86,674
9	36158 Nos	Cost & Supply of Batten Holder with 7 W LED Lamp with input voltage 90 to 300V, Colour temperature 3000k - 6500k, Beam angle 170 - 220 degrees, B22 base, for Wall (Batten Holder), screws, support fixing bushes all relevant & required fixtures etc., complete to the Government school sites. Confirming to IS codes 16101 (2012) to 16108 (2012) &IS 732 (1989) including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc as applicable from time to time, and all other incidental charges etc. The item shall carry a warranty period of 2 (two) years from the date of supply.		54,69,621

Managing Director APEWIDC, Vijayawada

10	26029 Nos	Cost & Supply of Modular Switch Board with 12 Module, 8 numbers of 6A/10A one way Modular Switches, 2 numbers of 2 Module Modular type Electronic step type Fan Regulators, Modular Switches & Electronic step type Fan Regulators, on a common Modular switch board, with supply of 12 module Hot dip galvanized metal boxes for switch boards 20/18 SWG Module box with earthing terminal, 12 Modular switch Vertical Cover Frame, Modular Base & Cover for 12 Modules. screws, support fixing bushes all relevant & required fixtures etc., complete to the Government schools of Andhra Pradesh state, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., Confirming to IS CODE 8623 (1993), IS 732 (1989), IS code 1646 (1997) & IS code 8130 (1984). The item shall carry a warranty period of 5 (Five) years from the date of supply.		2,81,63,899
11	5831 Nos	Cost & Supply of Modular Switch Board with 8 Module, 4 numbers of 6A/10A one way Modular Switches, 2 numbers of Two Module 2/3 pin 6/10 amps socket, Modular Switches and sockets, on a common Modular switch board, with supply of 8 module Hot dip galvanized metal boxes for switch boards 20/18 SWG Module box with earthing terminal and 8 Modular switch Vertical Cover Frame, Modular Base & Cover for 8 Modules, screws, support fixing bushes all relevant & required fixtures etc., complete to the Government schools of Andhra Pradesh state, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., Confirming to IS CODE 8623 (1993), IS code 1646 (1997), IS 732 (1989), & IS code 8130 (1984). The item shall carry a warranty period of 5 (Five) years from the date of supply.	534.66	31,17,602

Authorized Signature of the Firm Company

//// V Managing Director APEWIDC, Vijayawada

A LAISIN Y

998

			,	
12	380981 Rmt	Cost & Supply of ISI 25mm outer dia (1.80 mm thickness) Medium grade FRLS rigid PVC pipe for electrical conduit (For Walls Concealed Wiring) confirming to IS Codes IS:9537 part 3, IS:9537 part 1 and IS 732 (1989) to the Government schools of Andhra Pradesh state, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., The item shall carry a warranty period of 5 (Five) years from the date of supply.	46.67	1,77,80,383
13	85934 Rmt	Cost & Supply of ISI 25mm outer dia (2.20 mm thickness) Heavy grade FRLS rigid PVC pipe for electrical conduit (For RCC SLABS Concealed Wiring) confirming to IS Codes IS:9537 part 3, IS:9537 part 1 and IS 732 (1989) to the Government schools of Andhra Pradesh state, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc as applicable from time to time, and all other incidental charges etc., The item shall carry a warranty period of 5 (Five) years from the date of supply.	54.53	46,85,981
14	5831 Nos	Cost & Supply Modular Switch Board with 4 Module, 4 numbers of 6A/10A one way Modular Switches, on a common Modular switch board, with supply of 4 module Hot dip galvanized metal boxes for switch boards 20/18 SWG Module box with earthing terminal and 4 Modular switch Vertical Cover Frame ,Modular Base & Cover for 4 Modules to the Government schools of Andhra Pradesh state, including all labour charges like Loading & unloading and stacking charges, inclusive of GST and all other Taxes etc., as applicable from time to time, and all other incidental charges etc., Confirming to IS CODE 8623 (1993), IS 732 (1989), IS code 1646 (1997) & IS code 8130 (1984). The item shall carry a warranty period of 5 (Five) years from the date of supply.		17,10,232
		Grand Total for 1 to 14 Items (Including GST and All other Taxes etc.,		,35,19,979/-
	(Rupees Sixteen Crores Thirty Five Lakhs Nineteen Thousand Nine Hundred Seventy Nine Only)			nty Nine Only)

Authorized Signature of the Firm/Company

Managing Director APEWIDC, Vijayawada