AF

MPLADS:
Sultanshahi-FF

MEASUREMENT BOOK

Sr no 2

MBook. 522/23-24

Issued to Sri. K. Krishna

Dy. EE, Hyd.

J. S. Stationers & Plastics

Wholesale & Retail Dealers :

SUPPLIERS OF ALL KINDS OF STATIONERY

S.No. 5-8-368, Abids, Hyderabad - 500 001. T.S.

Cell : 9949209114, 9347591116

Name of work:- Construction of New community Hall in First Floor at sultan Shahi, Hyderabad Parliamentary Constituency.

MEASUREMENT BOOK

Proc/gs. No:- 189/HH01/PO/DSO-II/MRCHS/Shahi/2023-24 dt 29/4/23

Est. Amt:- 54,10,000/- EEV:- 4508031/- CVE 4503974/-

T.S No:- 26/23-24 dt 8/5/23.

Agreement No:- 04/23-24 dt. 30/9/23

Tender No:- 09/SE/RR Colony/MRCHS/23-24 dt. 15/9/23

Tender %:- 0.09% less

Contractor:- M/S. AF Constructions

Lat:- 17.25
Long:- 78.

F.No.83 Construction of New community Hall in first floor at Sultan shahi Hyderabad Parliamentary Constituency.

Taluk: Dist.:

Village / Ward:

Name of the contractor or agency by which executed:

Name of work: Doc: 24/12/2024; Doc: 05/07/2025; Doc: 14/02/2024

Date of Measurement	Description of work etc. "ABSTRACT"	Measurement up to date No.	L	B	D	Contents	Rate Rs.	Ps.	Per	Total Value to date Rs.	Ps.	Deduct / Previous measurement Page No.	Quantity	Since last measurements Quantity	Rs.	Ps.	REMARKS
																	75
(1)	Providing HYSD (High Yield Strength Deformed) steel bars of Fe 500/550 grade as per IS 1785-1986 of 8mm to 40mm dia. including cost of binding wire and cutting, bending, covering blocks etc. to complete item of work (Cby Up no. 23 of This mBook)					5.62 mT	98135	18	1 mT	551519	77						
(2)	Supply and fixing of SSD 25mm outer dia. heavy graded GRLS/HGGR with IS:9537 Part-3 segis pvc pipe (one coat) in roof slab. (Cby Up no. 24 of This mBook)					156.00 mts	117	66	1 mts	18354	96						

F.No.83

Taluk _____ Dist. _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date					Rate		Per	Total Value to date		Deduct / Previous measurement		Since last measurements			REMARKS
		No.	L	B	D	Contents	Rs.	Ps.		Rs.	Ps.	Page No.	Quantity	Quantity	Rs.	Ps.	
(3)	Vibrated Reinforced cement Concrete of m-25 design mix (by weigh batching) using 20mm size HBG aggregates of machine graded with minimum 350kgs per cum of concrete to complete																
(a)	For Columns					6.58 cum	17230.	48	1cum	113376.	56						
(b)	For Roof Beams					13.70 cum	14011.	71	1cum	191960.	43						
(c)	For Slab 125mm thick					264.12 sqm	1762.	25	1sqm	465445.	47						
(d)	For Staircase Slab 220mm					13.94 sqm	2432	99	1sqm	33915.	89						

F.No.83

Taluk _____ Dist. _____

Name of work

Date of Measurement	Description of work etc.	Measurement up to date					Rate		Per	Total Value to date		Deduct / Previous measurement		Since last measurements			REMARKS
		No.	L	B	D	Contents	Rs.	Ps.		Rs.	Ps.	Page No.	Quantity	Quantity	Rs.	Ps.	
(4)	Supply and fixing of concealed 40mm pvc pipe with hook for fan including labour charges for complete (Qty vp no. 15 of this mbook)					09.00 nos											
(5)	Plain cement concrete m20 mix complete (by weigh batching) using 20mm size (SS-5) HBG machine crushed graded metal from approved quarry using 350 kg/cum of concrete to complete. (Qty vp no. 25 of this mbook)					0.47 cum											

Village / Ward _____

Name of the contractor or agency by which executed

237	44	Each	2136	96								
9633	13	Cum	4527	57								

F.No.83 Taluk _____ Dist. _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date: No.	L	B	D	Contents	Rate: Rs.	Ps.	Per	Total Value to date: Rs.	Ps.	Deduct / Previous measurement: Page No.	Quantity	Since last measurements: Quantity	Rs.	Ps.	REMARKS
(6)	Brick masonry in super structure with con (1:8) prop, using second class bricks form approved quary having minimum crushing strength 110 kg/sqcm including cost and conveyance of all charges.																
(a)	1st floor (Qty vide no. 30 of This MBook)					65.98 Cum	10899	59	1 Cum	719154	95						
(b)	2nd floor (,, 31 ,,)					16.95 Cum	11458	10	1 Cum	194214	79						
(7)	Plain cement concrete corresponding to M-10 grade as per IS:456 equivalent to (1:3:6) prop, nominal mix to complete for Bed Blocks. (Qty vide no. 32 of This MBook)					0.92 Cum	7462	60	1 Cum	6865	59						

F.No.83

Taluk _____ Dist. _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date No.	L	B	D	Contents	Rate Rs.	Ps.	Per	Total Value to date Rs.	Ps.	Deduct / Previous measurement Page No.	Quantity	Since last measurements Quantity	Rs.	Ps.	REMARKS
(8)	Reinforced cement concrete M20 mix using 20mm size SST hand ~~[illegible]~~ gravel machine crushing with 350kg/cum of cement to complete (Qty Vp.No.33 of This mBook)					1.34 cum	9633	13	1 cum	12908	39						
(9)	Supply and fixing of MS pipes, ~~[illegible]~~ dia. including labour charges to complete (Qty Vp.No.34 of This mBook)					8.70 mts	591	79	1 Rmt	5148	57						
(10)	Supply and fixing of AC sheet with J bolts with nuts & washers to complete. Qty Vp.No.35 of This mBook)					16.208 sqm	353	24	1 sqm	5722	48						

F.No.83

Taluk _____ Dist. _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date					Rate		Per	Total Value to date		Deduct / Previous measurement		Since last measurements			REMARKS
		No.	L	B	D	Contents	Rs.	Ps.		Rs.	Ps.	Page No.	Quantity	Quantity	Rs.	Ps.	
(11)	providing impervious coat with required slope in cm(1:3) proportion mixed with water proofing compound. 1 kg/1 bag of cement laid over roof slab to complete. (Qty upto 37 of this Book)					2741.1 sqm											
							761.09	sqm		208622.38							
(12)	supply and fixing of 25mm outer dia, 3 regid pvc pipe concealed in wall with all required to complete for Qty upto, fan bolt. Qty upto 18 of this Book					9000 mtrs											
							133.57	Rmt		12021.30							
(13)	ornamental plastering with 12mm thick in two coats with base coat of 8mm thick (mix 1:4)																

80

F.No.83

Taluk _____ Dist. _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date					Rate		Per	Total Value to date		Deduct / Previous measurement		Since last measurements			REMARKS
		No.	L	B	D	Contents	Rs.	Ps.		Rs.	Ps.	Page No.	Quantity	Quantity	Rs.	Ps.	
	and top coat of 4mm with thickness (1:3) including all dues to complete. (Qty vide 42 of this mbook)					249.43 Sqm	745.	41	1 Sqm	185927.	62						81
(14)	Plastering 12mm thick in two coats with base coat of 8mm thick in cm (1:6) and top coat of 4mm in cm (1:4) dubbed sponge to finished work.																
	Qty vide 42 of this mbook. - 1st floor					440.02 Sqm	716.	81	1 Sqm	315410.	74						
(b)	2nd floor (Qty vide 43 of this mbook)					110.57 Sqm	778.	62	1 Sqm	86092.	0						
(15)	Flooring with polished Shahad / Tandur blue slab 15 to 18 mm thick set over base coat to complete. (Qty vide 48 of this mbook)					187.20 Sqm	1049.	18	1 Sqm	196406.	50						
							(1049.18)										

F.No.83

Taluk _____ Dist. _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date No.	L	B	D	Contents	Rate Rs.	Ps.	Per	Total Value to date Rs.	Ps.	Deduct / Previous measurement Page No.	Quantity	Since last measurements Quantity	Rs.	Ps.	REMARKS
(16)	Plastering 20mm thick in two coats with base coat of 16mm thick in cm(1:6) and top coat of 4mm thick in cm(1:4) dulara sanga to finish to complete. (as per no. 45 & 46 of this book)																82
(a)	Ground floor (2nd floor)					110.57 sqm	812	41	1 sqm	89828	17						
(b)	1st floor (first floor)					514.46 sqm	750	60	1 sqm	386153	68						
(17)	providing painting to internal walls 12.50mm high polished sinhalese / Tamilnadu Kulabatha 15 to 18mm thick to complete. (as per no. 50 of this book)					1624.8 sqm	1163	93	1 sqm	19111	73						

F.No.83 Taluk _____ Dist. _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date					Rate		Per	Total Value to date		Deduct / Previous measurement		Since last measurements			REMARKS
		No.	L	B	D	Contents	Rs.	Ps.		Rs.	Ps.	Page No.	Quantity	Quantity	Rs.	Ps.	
(18)	Flooring with high polished granite slab of 16 to 18 mm thick other than black color laid over existing CC bed (or) roof slab set over bedcoat of (cm 1:8) 12 mm thick to complete. (Qty vp no. 51 of this mbook)					57.06 sqm	4890.	42	1 sqm	279047.	36						
(19)	providing skirting to internal walls of 12.5 cm high with 16 to 18 mm thick other than black color to complete. (Qty vp no. 53 of this mbook)					4.40 sqm	4862.	26	1 sqm	21393.	94						
(20)	Supply and fixing of high polished granite 16 to 18 mm thick upto 8 feet depth in single piece with edges flat nosed and set over a bedcoat of cm (1:3) to complete. (Qty vp no. 54 of this mbook) Risers					4.09 sqm	4035.	66	1 sqm	16505.	85						

83

F.No.83 Taluk _____ Dist _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date					Rate		Per	Total Value to date		Deduct / Previous measurement		Since last measurements			REMARKS
		No.	L	B	D	Contents	Rs.	Ps.		Rs.	Ps.	Page No.	Quantity	Quantity	Rs.	Ps.	
(21)	supply and fixing of High polished granite 16 to 18mm thick upto 8 ft depth single piece depth for Treads. (Qty vide 55 of this mbook)					8.105sqm	4890.42	18sqm		39612.40							
(22)	supply and fixing of Doors with single leaf shutter door size 1.05x2.13m with medium teak wood frames of sections size 75x100mm with flush door shutters to complete. (Qty vide 57 of this mbook)					09.00	13226.80	each		119041.20							
(23)	supply and fixing of upvc windows of 2 track shutters to complete. upvc reinforced profiles consist of minimum 5.50 mm thickness																

F.No.83 Taluk _____ Dist. _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date No.	L	B	D	Contents	Rate Rs.	Ps.	Per	Total Value to date Rs.	Ps.	Deduct / Previous measurement Page No.	Quantity	Since last measurements Quantity	Rs.	Ps.	REMARKS
	and not more than 12 ppm of $CaCO_3$ for every 100 parts of pre rising for sliding shutters to include. (Qty vide No. 58 of This m Book)					14.88 sqm	7652	93	1 sqm	113875	60						
24	Supply and fixing of 18 gauge MS plain sheet Door with frame of T angle & section of 40x40x6mm with bottom of 12mm square rod. (Qty vide No. 59 of This m Book) 0.9m x 2.10m					01.00 No.s	7560	20	Each	7560	20						
25	wiring with 2 nos of 14/0.30mm (1 sqmm) FRLS/HFFR pvc insulated 1100V grade as per IS: 694/1990 for flexible operable, with 6A heavy flush type modular switch to include.					3600 points	821	89	1 Point	29588	04						

F.No.83 Taluk _____ Dist. _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date No.	L	B	D	Contents	Rate Rs.	Ps.	Per	Total Value to date Rs.	Ps.	Deduct / Previous measurement Page No.	Quantity	Since last measurements Quantity	Rs.	Ps.	REMARKS
(26)	supply and run of 2 of 2.5 sqmm PVC FRLS/HFFR PVC insulated flexible copper cable 1100V grade as per IS: 694/1990 and 18 cum of 13 mm to complete																86
	Obj upto. 61 of This MBook.					90.00 mtrs.											
(27)	supply and fixing of transportation of 20W, 2000 lumes, 1200mm length LED retro tube light housing made with alluminum anodised body PF≥0.9, surge >2kV, THD ≤15%, CCT: 3000k-6500k, CRI≥80, 50000 burning hours to complete					18.00 nos	151.09	1 Rft		13598.10							
							891.59	Each		16048.62							

F.No.83 Taluk _____ Dist _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date No.	L	B	D	Contents	Rate Rs.	Ps.	Per	Total Value to date Rs.	Ps.	Deduct / Previous measurement Page No.	Quantity	Since last measurements Quantity	Rs.	Ps.	REMARKS
(28)	Supply and transportation of 15 w Cool White LED down light Recessed / Surface mounting round with housing made of powder coated pressure die cast to complete (Qty vide B3 of TWS book) corridor					06.00 nos											
							1245.79		Each	7474.74							
(29)	Supply and fixing of 48" (1200mm) 5 star rated sweep 880 working ceiling fan as per IS 374-1979. with double ball bearing but without regulator with all accessories. (Qty vide B4 of TWS book)					18.00 nos											
							3555.16		Each	63992.88							

F.No.83 Taluk _____ Dist. _____

Village / Ward _____

Name of work

Name of the contractor or agency by which executed

88

Date of Measurement	Description of work etc.	Measurement up to date No.	L	B	D	Contents	Rate Rs.	Ps.	Per	Total Value to date Rs.	Ps.	Deduct / Previous measurement Page No.	Quantity	Since last measurements Quantity	Rs.	Ps.	REMARKS
(30)	Labour charges for fixing of ceiling fans regulator including transport from to complete. (Qty vide No. 65 of THS measure book)					18.00 Nos	273	00									
							273	00	Each	4914	00						
(31)	Supply & fixing of modular electronic regulator step type fan with MS box to complete. (Qty vide No. 65 of THS measure book)					18.00 Nos	811	36	Each	14604	48						
(32)	Supply and fixing of 6A 3/e modular wall plug socket and shutter on switch control on common switch board. (Qty vide No. 66)					09.00 Nos	379	26	1 point	3413	34						

F.No.83

Taluk _____ Dist _____

Name of work

Village / Ward _____

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date					Rate		Per	Total Value to date		Deduct / Previous measurement		Since last measurements			REMARKS
		No.	L	B	D	Contents	Rs.	Ps.		Rs.	Ps.	Page No.	Quantity	Quantity	Rs.	Ps.	
33	painting to new walls with two coats of Acrylic emulsion paint of superior quality over base coat of cement primer interior grade-I. mixing 3 coats in all to give even shades. for Internal walls. (Cby VPO. 71 of THIS MBook)					1070.30 Sqm	233.01	1 Sqm		249390.60							
34	painting to new walls with two coats of Acrylic emulsion paint of superior quality over base coat of cement primer exterior grade-I mixing into 3 coats to complete. (Cby VPO. 74 of THIS MBook)					392.49 Sqm	323.36	1 Sqm		126915.57							

F.No.83 Construction of New community Hall in first floor of Sultan shahi, Hyderabad Taluk Panliamentary constituency Dist.

Name of work

Date of Measurement	Description of work etc.	Measurement up to date No.	L	B	D	Contents
(35)	providing and placing on terrace polyethylene water storage tank with double layer approved with cover and suitable lock arrangement.					
	Qty 1 No. of This a/book					1000.00 Lts

14/07/2025 14/7/25

Village / Ward

Name of the contractor or agency by which executed

Rate Rs.	Ps.	Per	Total Value to date Rs.	Ps.	Deduct / Previous measurement Page No.	Quantity	Since last measurements Quantity	Rs.	Ps.	REMARKS
						Passed for Grand total Rs:- 5404768/- (fifty four lakhs four thousand seven hundred Sixty Eight only)				90
11.02		1 Ltr	11020.00							
		tots	4786057-00		4962824-00					
Deduct 7% 09%			4307-00		4967-00					
		tots	4781750-00		4958357-00					
Rest tots Agt bills			4503974-00							
Add 18% GST			810715-00							
Add 0.1% cess			90079-00							
Grand total			5404768-00							

F.No.83 Taluk Dist.

Name of work: Construction of new community Hall in first floor of Sultan Shahi, Hyderabad Parliamentary Constituency.

Village / Ward

Name of the contractor or agency by which executed

Date of Measurement	Description of work etc.	Measurement up to date: No.	L	B	D	Contents	Rate: Rs.	Ps.	Per	Total Value to date: Rs.	Ps.	Deduct / Previous measurement: Page No.	Quantity	Since last measurements: Quantity	Rs.	Ps.	REMARKS
	Total Amt B/F from V.2.90 for MB					45,03,974.00											
	Add GST @ 18% →					810715.00											
	Add CC & QC charges 2%					90079.00											
	Grand Total Amt →					54,04,768.00											
	Passed for Grand Total Amt → Rs. 54,04,768/- (Rupees fifty four lakhs four thousand and seven hundred and sixty eight only)																

Executive Engineer
T.G.C.R.I.C. LTD
Hyderabad Division

91