

Bill No. AGC/DyCEE/C/ T/ 02/13/1 dt.17.7.15

Contractor -M/s MKS Associates (P) Ltd. 125, LIG Flate, Sarita Vihar New Delhi.**Name of work:-** Electrification of Additional platforms in MG yard in connection with originating and terminating passenger trains at Agra Fort station

Authority of work- AGC/DyCEE/C/ T/ 02/13/1 Dated 08.03.2013

Agreement no.- AGC/DyCEE/C/ T/ 02/13/1 Dated

Since last Certificate	For work Total upto Date	Item No	DESCRIPTION OF WORK	Unit in words and fig.	Rates in words & fig.	Qty. executed since last certificate	Qty. executed upto date as per MB	Payment on the basis of actual measurement	Since last Certificate	Remarks with reasons For delay in adjusting
2	3	4	5			8	9	10	11	12

PAYMENT MADE THROUGH EFT/RTGS

Date of comm. -8.3.13

Date of measurement-9.7.15

Date of work done- (Work in progress)

Date of completion-07.11.13 EXTENDED UP TO 15.10.15

WORK DONE**BANK: Punjab Nation Bank, Sarita Vihar , NEW DELHI****ACCOUNT NO. 3976002100008525****RTGS****PUNBO397600****PAN : AAGCM5850K**

1	Supply and erection of polygonal poles (7 SP1) factory fabricated, single piece MS structure continuously tapered, hot dipped galvanized as	12	nos	18544		12	178022.4	0	80% of
2	Supply and erection of factory fabricated hot					10	18544	18544	10% of 10
a	Single arm type	2	nos	609		2	974.4	0	80% of
b	Double arm type	10	nos	950		10	7600	0	80% of 10
						10	950	950	10% of 10
	ITEM NO. 3 TO 5 NOT OPERATED								
6	Laying of Rly's supply XLPE /PVC insulated ,								
a	4 Core 35 /25sqmm .	1500	mtr	26	1000	1000	23400	23400	90% of 1000
b	4 Core 95 sqmm (for pre cooling point)with	2000	mtr	26	510	510	11934	11934	90% of 510
c	Single Core 120 sqmm for BC facilites with	1500	mtr	6	800	800	4320	4320	90% of 800
d	4 Core150/ 185 sqmm	500	mtr	42	500	500	18900	18900	90% of 500
e	3.5 Core /4 Core 400 sqmm	500	mtr	37	Net OPERATED				
7	Supply of material & termination of XLPE/PVC insulated LT cables of following sizes with								

a	4 core core 25 sqmm to 50 sqmm	50	set	150		2	270	0	90% of
					36	36	4860	4860	90% of 36
b	4 core 95 sqmm/120sqmm.	80	set	232		4	835.2	0	90% of
					32	32	6681.6	6681.6	90% of 32
c	4 Core 185 sqmm/400sqmm.	10	set	397		1	357.3	0	90% of
					3	3	1071.9	1071.9	90% of 3
8	Supply, erection, testing and commissioning of	40	nos	1794	23	23	37135.8	37135.8	90% of 23
9	Supply and erection of Air circulator fan 600 mm sweep to work on 230v AC supply, wall mounting type with all accessories	20	nos	11228		20	179648	0	80% of
					12	12	13473.6	13473.6	10% of 12
10	Design, manufacture, as per drawing approved by Rly ,& supply of cubicle floor mounted type , dust & vermin proof , weather proof , in door type LT panel suitable for operation on 3phase 4 wire , 415 V ,AC supply system fabricated with 14 SWG MS sheet ,base MS angle	1	nos	808075		1	727267.5	0	90% of
11	Supply , erection, testing and commissioning of LT panel indoor type,factory fabricated (IP 54) , made out from MS enclosure sheet 14SWG ,	2	nos	43245		2	69192	0	80% of
					2	2	8649	8649	10% of 2
12	Supply, fixing testing connecting of 1X10 sqmm copper PVC cable as OH line including binding with insulator with binding wire as per IE rules	4500	mtr	120		4500	432000	0	80% of
					1600	1600	19200	19200	10% of 1600
13	Excavation of foundation , casting of CC foundation ratio 1:3:6, M-20 ,considering safe soil bearing capacity as per the site condition , with foundation bolts, steel, nut washer , anchor plate, temples, etc and supply, erection , testing & commissioning of hot dip galvanized	2	nos	549488		2	879180.8	0	80% of
14	Supply of materials & making wiring/rewiring of various points such as FT fittings/ceiling fans /ordinary light point with 2.5sqmm (FRLS) PVC	250	point	876	100	100	78840	78840	90% of 100
15	Supply of materials & making wiring point of 6 pin combined power point 15A/5A with wiring by 4 sqmm PVC insulated multistranded copper	25	point	1395	15	15	18832.5	18832.5	90% of 15
16	Supply of following way , prewired, factory fabricated,powder coated, Sub distribution board on surface / recess , double metal door, complete with tinned copper bus bar, neutral /earth link ,din channel , terminal block for								
a	4 way SP&N, DBs	2	nos	1114		2	1782.4	0	80% of 2
					2	2	222.8	222.8	10% of 2
b	8 way SP&N, DBs	10	nos	1424		10	11392	0	80% of 10
					6	6	854.4	854.4	10% of 6

17	Supply of MCB /MCB Isolator single pole /Double pole /Tripple pole/four pole/ of following								
a	5A to 32A rating MCB single pole 240V 10KA conforming , to IS 8828 (latest version)	64	nos	170		64	8704	0	80% of 64
					30	30	510	510	10% of 30
b	MCB Isolator double pole 25 A ,240V, conforming , to IS 13947 Pt-3(latest version).	12	nos	383		12	3676.8	0	80% of 12
					8	8	306.4	306.4	10% of 8
18	Supply, of 2*10sqmm PVC insulated copper cable single core 1100 v grade as per IS - 694	200	mtr	162	50	50	7290	7290	90% of 50
19	Supply erection testing and commissioning of energy efficient T5 lamp fitting , power coated CRCA MS housing, 4' long 1X28w (single tube	100	nos	1017		100	81360	0	80% of 100
					12	12	1220.4	1220.4	10% of 12
20	Supply erection testing and commissioning of energy efficient T5 lamp fitting , power coated CRCA MS housing, 4' long 2X28w (double	60	nos	1450		60	69600	0	80% of 60
					34	34	4930	4930	10% of 34
	ITEM NO. 21 NOT OPERATED								
22	Installation /connection with PVC insulated	40	nos	43	29	29	1122.3	1122.3	90% of 29
23	Supply & fixing of hexagonal ceiling fan hook	40	nos	77	4	4	277.2	277.2	90% of 4
	ITEM NO. 24 & 25 NOT OPERATED								
26	Design, manufacture, supply ,erection , testing and commissioning of in door type LT panel board (14SWG) factory fabricated (IP 54)	2	nos	74610		2	119376	0	80% of 2
					2	2	14922	14922	10% of 2
27	Supply & erection of single earth electrode of	25	nos	3686	17	17	56395.8	56395.8	90% of 17
	ITEM NO. 28 NOT OPERATED								
29	Supply, fabrication ,fixing , and commissioning	50	nos	706	20	20	12708	12708	90% of 20
	ITEM NO. 30 NOT OPERATED								
31	Supply, erection, testing, and commissioning of AC precooling MS box size 90x45x15cms having cutler hammer 500V 63Amps Socket	30	nos	11069		30	265656	0	80% of 30
					17	17	18817.3	18817.3	10% of 17
32	Supply of materials and providing earth	4	nos	3474	4	4	12506.4	12506.4	90% of 4
33	Supply and fixing of GI strip of size	75	mtr	71	42	42	2683.8	2683.8	90% of 42
34	Supply and erection of auxiliary cable tray made from angle 35x35x5mm and MS flat 35x5mm to be fixed on already fixed rail poles .	1000	mtr	369	0	1000	295200	0	80% of
					700	700	25830	25830	10% of 700
	ITEM NO. 35 NOT OPERATED								
36	Supply and fixing of GI pipe 50 mm dia class 'B'	50	mtr	246	15	15	3321	3321	90% of 15
37	Supply and fixing of GI pipe 100 mm dia class	20	mtr	436	8	8	3139.2	3139.2	90% of 8
	ITEM NO. 38 NOT OPERATED								
39	Disnantling of existing flood light tower 20 mtr high with mounting platform with MS stair case, fittings in yard	2	nos	45000	0	2	81000	0	90% of
40	Disnantling of existing rail poles & steel poles along with,Fittings, platform by gas cutting.	2	Tonne	6363	0	2	11453.4	0	90% of 0

	41	Handling/leading loading , unloading and transportation of Rly's released GPS materials such as steel tower , rail poles , ACSR conductor , Cross arms channel , bracket,	1920	Tonne Km	8	0 1750	12600	0	90% of
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REMAINING ITEMS NOT OPERATED

Deduction on Rs.	376885
2% I/T	7538
4% T/Tax, (UPTT)	15075
SD BALANCE	0
Bill copy	50
Total deduction	22663

Total security required as per LOA 245816
 Deposited vide DD 167550 dt. 14.2.13 -113200
 In this Ist on account ducted balance SD
Balance 132616

Total	3870997.60	433849.40
Below(-) -13.13%	-508261.98	-56964.43
	3362735.62	376884.97
Prepaid (-)	-2985851	
	376884.97	
Deduction (-)	-22663	
Net amount	354222	