TRUE COFY /

SE/South Circle. Agt. No.220/2018-2019 FILE No. DB/SC/400/2019

REPORT ACCOMPANYING SLIP FOR LUMPSUM AGREEMENT (FOR OFFICE USE ONLY)

1/03/ TAMILNADU POLICE HOUSING CORPORATION LTD.,
SENIOR DRAUGHTING OFFICE OUTH CIRCLE, MADURAI – 625 014.
TAMILNADU POLICE HOUSING CORPORATION LTD.

SOUTH GIRCLE

NAME OF PROJECT

Announcement made by the Hon'ble Finance

minister of Tamil Nadu

NAME OF WORK

Construction of 3 Nos. of Barracks building with development works for TSP 12th

Battalion (Now at Manimuthar) at Sakkarakottai in Ramanathapuram District

(Group-I)

ESTIMATE AMOUNT : ₹.19,60,00,000/-

ESTIMATE No. : CER.No.392/2018-2019

ESTIMATE AMOUNT PUT IN TENDER

(with GST @12%)

₹.11,75,77,397.20 (2018-2019)

TENDER VALUE (with GST) : ₹.8,80,61,545.60

LESS AMOUNT : (-) ₹. 2,95,15,851.60

LESS PERCENTAGE : (-) 25.10 %

TENDER ACCEPTED BY WHOM: The Chairman and Managing Director,

TNPHC Ltd., Chennai-10

NAME OF THE CONTRACTOR : M/s. SMP ASSOCIATES

No. OF ITEMS IN THE AGREEMENT : 138 (One hundred and thirty eight only)

No. OF PAGES IN THE AGREEMENT : 104 (One hundred and four only)

No. OF CORRECTIONS IN THE

AGREEMENT : 148 (One hundred and forty eight only)



एक सौ रुपये

T. 100

RS. 100
ONE
HUNDRED RUPEES

सत्यमेव जयते

ा (द्विमिलनाडु TAMILNADU

7-FEB 2019

SMP ASSOCIATES

BH 974923

R. LAKSHMANAN STAMPVI NDOR L.C. NO: 6/172/B3/96 L.C. NO: 6/172/B3/96 NO: 261, E.V.R. RCAU, AMINJIKARAI, CHENNAI-29

TAMIL NADU POLICE HOUSING CORPORATION LIMITED., SOUTH CIRCLE, MADURAI – 625 014.

ARTICLES OF AGREEMENT

ARTICLES OF AGREEMENT made this First

2

a 2 March 2019

BETWEEN the Tamil Nadu Police Housing Corporation Limited, (hereinafter called the Corporation Limited which expression shall where the context so admits include its successors in office and assigns) of the ONE PART and

M/s. SMP ASSOCIATES,
No: 2E, SRESHTA EUPHORIA,
PLOT NO 63, NERKUNDRAM ROAD,
VIRUGAMBAKKAM,
CHENNAI – 600 092

(Hereinafter called the contractor which expression shall where the context so admits include its heirs, executors, administrators and legal representatives) of the OTHER PART

For SMP Associates

· MOSMIN

Meontractor No. of correct

Superintending Engineer/ South Circle.

Q 3

TAMIL NADU POLICE HOUSING CORPORATION LIMITED., SOUTH CIRCLE, MADURAI – 625 014.

ARTICLES OF AGREEMENT

ARTICLES OF AGREEMENT made this

day of

BETWEEN the Tamil Nadu Police Housing Corporation Limited, (hereinafter called the Corporation Limited which expression shall where the context to admits include its successors in office and assigns) of the ONE PART and

M/s. SMP ASSOCIATES,
No: 2E, SRESHTA EUPHORIA,
PLOT NO 63, NERKUNDRAM ROAD,
VIRUGAMBAKKAM,
CHENNAI – 600 092

(Hereinafter called the contractor which expression shall where the context so admits include its heirs, executors, administrators and legal representatives) of the OTHER PART

WHEREAS the corporation Limited is desirous of Construction of 3 Nos. of Barracks building with development works for TSP 12th Battalion (Now at Manimuthar) at Sakkarakottai in Ramanathapuram District (Group -I) and have caused an estimate of probable quantities contained in schedule A, drawings and specifications describing the work to be done to be prepared.

AND WHEREAS the said schedule A, drawings (schedule B) and the specifications (schedule C) and other schedules herewith annexed have been signed by or on behalf of the parties hereto.

AND WHEREAS the contractor have agreed to the retention, by the Corporation Limited of earnest money (with GST) of ₹. 5,97,900/- (Rupees five lakhs ninety seven thousand and nine hundred only) in the form of Online Payment gateway Mode eProcurement Reference Number: 147313226774 paid by them when they submitted their tender, as security for the due fulfillment of the contract to the satisfaction of the Corporation Limited or any other officer authorized by the Corporation Limited.

For SMP Associates

Managing Partner

Contractor

No. of correction

Superintending Engineer/South Circle.

- 2. The term "Corporation Limited" in the said conditions shall mean the Tamil Nadu Police Housing Corporation Limited or any officer of the Corporation Limited incharge of the works who shall be competent to exercise all the powers and privileges reserved herein, in favour of the Corporation Limited with the previous sanction of the Corporation Limited or any other officer authorized by the Corporation Limited.
- 3. The arbitrator for fulfilling the duties set forth in the arbitration clause of the General conditions of contract shall be the Chief Engineer, Tamil Nadu Police Housing Corporation Limited upto value of claims of Rs. 50,000/- If the value of claims exceeds Rs. 50,000/- the matter shall be referred to the court having jurisdiction over Tamil Nadu state.
- 4. Time shall be considered as the essence of the agreement and the Contractor hereby agrees to commence the work as soon as this agreement is accepted by the Corporation Limited or any other officer authorized by the Corporation Limited and the site (or premises) is handed over to them as provided for in the said conditions and agrees to complete the work within ELEVEN months from the date of such handing over the site (or premises) and to show progress as defined in the tabular statement "RATE OF PROGRESS" below, subject nevertheless to the provisions for extension of time contained in clause 56 of the General conditions of contract.

Rate of Progress

The following rate of progress and proportionate value of work done from time to time, as will be indicated by the Executive Engineer's Certificate of the value of work done will be required.

Date of commencement of this programme will be the date on which the site (or premises) is handed over to the Contractor.

This subjected to the G.O. Ms. No: 101/Public works (G2)Dept. Dated: 10.06.2009. forms part of the agreement.

Period after date of commencement	Total percentage of work to be completed based on contract LS amount	Approximate quantity of cement	Approximate quantity of Steel
1 st Quarter (3 Months)	35% 🗸	500.00 MT	155.00 MT 🗸
2 nd Quarter (6 Months)	65%	470.00 MT 🗸	135.00 MT 🗸
3 rd Quarter (9 Months)	85% 🗸	420.00 MT	90.00 MT /
4 th Quarter (11 Months)	100%	264.00 MT	12.85 MT /

For SMP Associates

No. of corrections

Superintending Engineer/South Circle.

X

Page 1

TAMIL NADU POLICE HOUSING CORPORATION LIMITED

No.1, INSPECTOR QUARTERS, TSP 6 TH BATTALION CAMPUS, NEW NATHAM ROAD, MADURAI – 625014.

Schedule 'A'

Name of work: Construction of 3 Nos. of Barracks building with development works for TSP 12th Battalion (Now at Manimuthar) at SAKKARAKOTTAI in Ramanathapuram District (Group-I)

- A. The quantities here given are those upon which the lumpsum tender cost of the work is based, but they are subject to alterations, omissions, deductions or additions are provided for in the conditions of this contract and do not necessarily show the actual quantities of work to be done. The unit rates noted below are the governing payments for extras or deductions for omissions according to the conditions of the contract asset forth in the general conditions to the contract of the Tamil Nadu Building practice and other conditions or specifications of this contract.
- B. It is to be expressly understood that the measured work is to be taken net (not withstanding any custom of practice to the contrary) according to the actual quantities when in place and finished according to the drawing or as may be ordered from time to time by the Chief Engineer and the cost calculated-by measurement or Weight at the respective prices without any additional charges for any necessary or contingent works connected herewith. The rates quoted are for works in site and complete in every respect.

For SMP Associates

Managing Pariner

CONTRACTOR

NO. OF CORRECTIONS

NAME OF WORK: CONSTRUCTION OF 3 NOS. OF BARRACKS BUILDING WITH DEVELOPMENT WORKS FOR TSP 12TH BATTALION (NOW AT MANIMUTHAR) AT SAKKARAKOTTAI IN RAMANATHAPURAM DISTRICT (GROUP-I)

ITEM_NO	QUANTITY 2	DESCRIPTION OF WORK	TNBP No.	RATE EXCLUSIVE FOR GST IN FIGURES AND IN WORDS 5	UNIT IN FIGURES AND IN WORDS	AMOUNT 7
1.1	v , x ,	EARTH WORK EXCAVATION FOR FOUNDATION IN ALL SOILS AND SUBSOILS TO THE REQUIRED DEPTH AS MAY BE DIRECTED EXCEPT IN HARD ROCK REQUIRING BLASTING BUT INCLUSIVE OF SHORING, STRUTTING, AND BAILING OUT WATER WHEREVER NECESSARY AND REFILLING THE SIDES OF FOUNDATION WITH EXCAVATED EARTH IN 150 MM THICK LAYERS WELL WATERED RAMMED AND CONSOLIDATED AND DEPOSITING THE SURPLUS EARTH IN PLACES SHOWN CLEARING AND LEVELLING THE SITE WITH AN INITIAL LEAD OF 10 METRES AND	17, 23 & 24	Surface of the	V a . C., a	
		LIFT AS SPECIFIED HERE UNDER ETC. COMPLETE IN ALL RESPECTS COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS. (INCLUDING REFILLING)		*		
	6481.10 Cu.M.	(a) 0 TO 2M DEPTH		Rs.100.00 (Rupees one hundred only)	1.Cu.M. (ONE CUBIC METRE)	648110.00
	3219.30 Cu.M.	(b) 2 TO 3M DEPTH		Rs.100.00 (Rupees one hundred only)	1.Cu.M. (ONE CUBIC METRE)	321930.00
1.5	* **(EARTH WORK EXCAVATION FOR OPEN FOUNDATION IN ALL SOILS AND SUBSOILS TO THE REQUIRED DEPTH AS MAY BE DIRECTED EXCEPT IN HARD ROCK REQUIRING BLASTING, INCLUSIVE OF SHORING, STRUTTING, AND BAILING OUT WATER WHEREVER NECESSARY (EXCLUDING REFILLING THE SIDES OF FOUNDATION) AND DEPOSITING THE EARTH IN PLACES SHOWN CLEARING AND LEVELLING THE SITE WITH AN INITIAL LEAD OF 10 METRES AND LIFT AS SPECIFIED HERE UNDER ETC. COMPLETE IN ALL RESPECTS COMPLYING WITH RELEVANT STANDARD	17 & 20			
0	584.30 Cu.M.	SPECIFICATIONS. (EXCLUDING REFILLING) (a) 0 TO 2M DEPTH	AR	Rs.50.00 (Rupees fifty only)	1.Cu.M. (ONE CUBIC METRE)	29215.00
	143.10 Cu.M.	(b) 2 TO 3M DEPTH		Rs.50.00 (Rupees fifty only)	1.Cu.M. (ONE CUBIC METRE)	7155.0
2.1	178.80 Cu.M.	SUPPLYING AND FILLING IN FOUNDATION AND BASEMENT WITH FILLING SAND IN LAYERS OF 150 MM THICKNESS WELL WATERED, RAMMED AND CONSOLIDATED COMPLYING WITH RELEVANT STANDARD SPECIFICATION INCLUDING COST OF SUPPLYING FILLING SAND ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	24 & 25	Rs.500.00 (Rupees five hundred only)	1.Cu.M. (ONE CUBIC METRE)	89400.00
2.2	751.17 Cu.M.	PROVIDING SAND GRAVEL MIX FOR FOUNDATION AND BASEMENT IN LAYERS OF 150MM THICKNESS WELL WATERED, RAMMED AND CONSOLIDATED COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS. THE SAND GRAVEL MIX WILL BE A		Rs.800.00 (Rupees eight hundred only)	1.Cu.M. (ONE CUBIC METRE)	600936.0
	9 8	PROPORTION OF 1:1 (I.E.) 0.70M3 OF FILLING SAND, 0.72M3 OF GRAVEL FOR EVERY 1.00 M3 COMPACTED VOLUME OF SAND GRAVEL MIX INCLUDING COST AND CONVEYANCE OF SAND AND GRAVEL FROM APPROVED QUARRYS TO WORK SITE INCLUDING LABOUR CHARGES FOR MIXING SAND AND GRAVEL IN THE REQUIRED PROPORTION AND CONSISTENCY USING SOFT POTABLE WATER INCLUDING ALL LEADS FOR WATER, SPREADING THE MIX IN LAYERS CONSOLIDATING THE SAME AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	17 & 20			

CONTRACTOR Agring Rariner

NO. OF CORRECTIONS

		The second second	7			
ITEM NO	QUANTITY 2	DESCRIPTION OF WORK	TNBP No.	RATE EXCLUSIVE FOR GST IN FIGURES AND IN WORDS 5	UNIT IN FIGURES AND IN WORDS 6	AMOUNT
21.2		WROUGHT AND PUT UP FOR FRAMES OF DOORS, WINDOWS, VENTILATORS, CUPBOARD AND ANY OTHER SIMILAR JOINERY WORKS WITH NECESSARY PLUGS, REBATES FOR SHUTTERS, PLASTER GROOVES ON ALL FACES ETC. INCLUDING LABOUR CHARGES FOR FIXING HOLD FASTS COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS ETC IN ALL RESPECTS.	72 & 74			3207266.00
	4.470 Cu.M.	(a) TEAK WOOD OVER 2.00 METRE AND BELOW 3.00 METRE LENGTH		Rs.90000.00 (Rupees ninety thousand only)	1.Cu.M. (ONE CUBIC METRE)	402300.00
	1.947 Cu.M.	(b) TEAK WOOD BELOW 2.00 METRE LENGTH	r. ×4.	Rs.90000.00 (Rupees ninety thousand only)	1.Cu.M. (ONE CUBIC METRE)	175230.00
23.3	171 NOS.	SUPPLYING AND FIXING OF BEST APPROVED SUPERIOR VARIETY MAGNETIC DOOR CATCHES SUITABLE FOR DOORS INCLUDING COST OF DOOR CATCHES, ALUMINIUM / STAINLESS STEEL SCREWS FIXING IN POSITION ETC., COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS. (THE QUALITY AND BRAND SHALL BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USE)		Rs.50.00 (Rupees fifty only)	1.NO. (EACH)	8550.00
25	522 NOS.	SUPPLYING AND FIXING OF MILD STEEL HOLD FASTS HORIZONTALLY TWISTED OF SIZE 230X40X4MM WITH PAIR OF SUITABLE IRON SCREWS ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	86	Rs.10.00 (Rupees ten only)	1.NO. (EACH)	5220.00
26	174.90 Cu.M.	FLOORING WITH A BED OF CEMENT CONCRETE 1:5:10 (ONE OF CEMENT, FIVE OF SAND AND TEN OF HARD BROKEN STONE JELLY) USING 40MM SIZE HARD BROKEN STONE JELLY AND TOP LEFT ROUGH TO RECEIVE THE FLOOR FINISH WITH REQUIRED SLOPES INCLUDING RAMMING, CURING ETC., ALL COMPLETE COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS.	28 & 39- H	Rs.2500.00 (Rupees two thousand and five hundred only)	1.Cu.M. (ONE CUBIC METRE)	437250.00
28	365.20 Sq.M.	FINISHING THE TOP OF FLOORING IN CM 1:4 (ONE OF CEMENT AND FOUR OF SAND) 20MM THICK INCLUDING SURFACE RENDERED SMOOTH INCLUDING PROVIDING PROPER SLOPES, THREAD LINING, CURING AND 150MM WIDE SKIRTING ALROUND WITH THE SAME CEMENT MORTAR ETC., COMPLETE IN ALL RESPECTS.	56, 57	Rs.200.00 (Rupees two hundred only)	1.Sq.M. (ONE SQUARE METRE)	73040.0
30	120.10 Sq.M.	FINISHING THE TOP OF FLOORING WITH CEMENT CONCRETE 1:3 (ONE OF CEMENT AND THREE OF BLUE GRANITE CHIPS OF SIZE 10MM, AND BELOW) 20 MM THICK ELLIS PATTERN FLOORING (NO SAND) AND SURFACE RENDERED SMOOTH INCLUDING 50MM WIDE SKIRTING, PROVIDING PROPER SLOPES, THREAD LINING, CURING ETC., COMPLETE IN ALL FLOORS COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS	39-G	Rs.200.00 (Rupees two hundred only)	1.Sq.M. (ONE SQUARE METRE)	24020.0
31 or S	116.70 Cu.M.	WEATHERING COURSE WITH CONCRETE BROKEN BRICK JELLY 20MM GAUGE IN PURE BURNT LIME STONE SLAKED AND SCREENED (NO SAND) OVER RCC ROOF SLAB WITH PROPORTION OF BRICK JELLY TO LIME (FAT LIME) BEING 32:12½ BY VOLUME WELL BEATEN WITH WOODEN BEATERS FOR GIVING THE REQUIRED SLOPE AND THICKNESS COMPLYING WITH RELEVANT STANDARD SPECIFICATION AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	30 & 41	Rs.2000.00 (Rupees two thousand only)	1.Cu.M. (ONE CUBIC METRE)	233400.0
0	MP Asso	san a	,			4566276.0

Managing Partner

NO. OF CORRECTIONS

RAFEARAKOTTAI BARRACKS CROUP I

TEM NO	QUANTITY	DESCRIPTION OF WORK	TNBP No.	RATE EXCLUSIVE FOR GST IN FIGURES AND IN WORDS	UNIT IN FIGURES	AMOUNT
1	2	3	4	5	6	7
41	1279.68 Sq.M.	PAINTING THE NEW IRON WORK AND OTHER SIMILAR WORKS SUCH AS PVC/ASTM PIPES, KERB STONE AND GRILLS WITH TWO COATS OF APPROVED FIRST CLASS SYNTHETIC ENAMEL READY MIXED PAINT OF APPROVED QUALITY AND BRAND, THE PAINT SHOULD BE SUPPLIED BY THE CONTRACTOR AT HIS OWN COST (THE QUALITY AND THE BRAND OF PAINT SHOULD BE GOT APPROVED BY THE EXECUTIVE ENGINEER BEFORE USE) COMPLYING WITH RELEVANT STANDARD SPECIFICATION.	66 & 66A	Rs. 100.00 (Rupees one hundred only)	1.3q.iv. (ONE SQUARE METRE)	9470047.50 127860.00
		or individual control is				
47	90 NOS.	SUPPLYING AND FIXING OF ALUMINIUM TOWEL		Rs.100.00	1.NO.	9000.0
	*	RAILS OF 75CM LONG, INCLUDING COST OF SCREWS, TW PLUG AND LABOUR CHARGES FOR FIXING, IN POSITION ETC., COMPLETE IN ALL RESPECTS AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	* *	(Rupees one hundred only)	(EACH)	,
48	600 N os .	SUPPLYING AND FIXING OF ALUMINIUM PLATE WITH FIVE RINS FOR COAT STAND INCLUDING COST OF PLUGS, NAILS, SCREWS AND LABOUR FOR FIXING IN POSITION ETC., ALL COMPLETE AND AS DIRECTED BY		Rs.50.00 (Rupees fifty only)	1.NO. (EACH)	30000.0
		THE DEPARTMENTAL OFFICERS.		B 100		
49	1014 NOS.	PROVIDING AND FIXING OF IRON CHROMIUM PLATED 8 GAUGE PICTURE HOOKS INCLUDING FIXING IN POSITION ETC., ALL COMPLETE IN ALL RESPECTS AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.		Rs.2.00 (Rupees two only)	1.NO. (EACH)	2028.0
50.3	60 NOS.	SUPPLYING AND PLANTING OF AVENUE TREES INCLUDING EARTHWORK EXCAVATION FOR PIT OF SIZE 60X60X60CM FILLED WITH MANURE FOR 20CM DEPTH AND FILLING WITH RIVER SAND AND RED EARTH MIX IN THE RATIO OF 1:1 FOR 40CM DEPTH IN THE SAME PIT		Rs.300.00 (Rupees three hundred only)	1.NO. (EACH)	18000.0
		AND PLANTING THE AVENUE TREES OF APPROVED VARIETIES TO A HEIGHT OF 200CM FROM THE GROUND LEVEL AND MAINTAINING THEM FOR THE PERIOD OF SIX MONTHS INCLUDING WATERING, PERIODICAL MANURING AND REPLACING THE AVENUE TREES IF DEAD ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS. (TREE SAPPLING SHALL BE GOT APPROVED BY THE EXECUTIVE ENGINEER BEFORE PLANTING)	(%	MAJA		
50.4	6U NOS.	SUPPLYING AND FIXING OF TRIANGULAR SHAPE CHICKEN MESH TREE GUARD USING 8 CM DIA CASURINA VERTICAL POST AND MIDDLE TIE USING COUNTRY WOOD REAPER OF SIZE 50x25 MM AND 25 GAUGE CHICKEN MESH INCLUDING LABOUR CHARGES FOR FIXING THE TRIANGULAR TREE GUARD AND AS DIRECTED BY THE DEPARTMETAL OFFICERS.		Rs,500.00 (Rupees five hundred only)	1.NU. (EACH)	30000.0
50.5	1 NO.	SUPPLYING, FABRICATION AND ERECTION IN POSITION OF M.S. SCHEME NAME AND LAYOUT BOARD WITH 50X50X6MM M.S. ANGLE FOR VERTICAL POST AND SUPPORT POSTS WITH 2.5 MM THICK M.S. SHEET FOR A SIZE AT 1.80X1.20M WITH 40X40X6MM M.S. ANGLE		Rs.10000.00 (Rupees ten thousand only)	1.NO. (EACH)	10000.0
*1		AROUND THE BOARD AND 50X6MM FLAT STIFFENERS ON BOTH DIRECTIONS INCLUDING COST OF WELDING CHARGES, PAINTING CHARGES AND DRAWING THE LAYOUT AND LETTERING THE SCHEME DETAILS AS DIRECTED BY THE DEPARTMENTAL OFFICERS INCLUDING EARTH WORK EXCAVATION FOR 4 NOS OF PITS, PCC 1:5:10 (ONE OF CEMENT, FIVE OF SAND AND TEN OF HB STONE JELLY) FOR PITS. 0.45 X 0.45 X 0.60M				
For	SMP As	BELOW GROUND LEVEL AND P.C.C 1 :2:4 (ONE OF CEMENT, TWO OF SAND AND FOUR OF SOMM HB STONE JELLY) AT 0.30 X.0.30 X 0.30M ABOVE GROUND LEVEL FOR ERECTION, CONVEYANCE CHARGES ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICIERS				
0	Q. 1000	mann				9696935.
15	+ .1100					0000333.

NO. OF CORRECTIONS

MARKARAKO UTAI BARRACKS GROUP I

25

		700	C			
TEM.NO	QUANTITY	DESCRIPTION OF WORK	TNBP No.	RATE EXCLUSIVE FOR GST IN FIGURES AND IN WORDS 5	UNIT IN FIGURES AND IN WORDS	AMOUNT 7
	2	3	4	3		9913535.50
					4 David	
11.4	384.00 Kmt.	OF 20MM DIA WITH NECESSARY SPECIALS AND OTHER MATERIALS INCLUDING RUN OFF 1 NO FISH WIRE (G.L. 22G) FOR DRAWING CASLE FOR T.V., TELEPHONE ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.		Rs.50.00 (Rupees fifty only)	(ONE RUNNING METRE)	19200,00
78	6 NOS	PROVIDING EARTHING STATION (TYPE I) USING PIPE ELECTRODE AS PER IS 3043 USING 2.5 M OF 40MM		Rs.1000.00 (Rupees one thousand only)	1 NO. (EACH)	6000.00
		DIA AND 1.0 M OF 20MM DIA 'B-CLASS GI PIPE INCLUDING EARTH WORK EXCAVATION, BRICK WORK		(Napees one mousand omy)	~	
9	erg. S	IN CEMENT MORTAR AND PLASTERING AND COST OF FUNNEL, GI NUTS, BOLTS, WASHERS, CHECK NUTS, GI BEND, REDUCER AND COUPLING, C.I COVER OF 30x30 CM AND INCLUDING CHARCOAL OF 40 KGS AND SALT 10 KGS ETC., ALL COMPLETE.		** *** ***		Y g "Bas"
86	2010.00 Sq.M.	PROVIDING PRE-CONSTRUCTIONAL ANTITERMITE		Rs.30.00	1.Sq.M.	60300.0
		TREATMENT INCLUDING COST OF CHEMICALS LABOUR AS PER STANDARD SPECIFICATIONS FOR PREPARING THE AREA FOR TREATMENT BY SPRAYING CHEMICALS AND OTHER INCIDENTAL CHARGES ETC.,		(Rupees thirty only)	(ONE SQUARE METRE)	
		COMPLETE. THE RATE SHOULD BE FOR CURING ANTITERMITE TREATMENT FROM THE PLINTH BEAM				
		AND BRICK MASONRY WITH SUPER STRUCTURE IN CONTACT WITH THE BACK FILL EARTH AND AT THE JUNCTION OF THE WALLS. THE TOP SURFACE OF FILLED EARTH FOR FLOORING AND THE SOIL ALONG WITH THE PERIMETER OF THE BUILDING BY MAKING				
		HOLES WITH THE CROW BAR AND POURED 5% TERMICIDE 'CHLORIPYRIFOS" AND SPRAYING THE SAME TERMICIDE SOLUTION ON THE WOODEN FRAMES AND TREATING THE OTHER PERIPHERY OF BUILDINGS ETC COMPLETE IN ALL RESPECTS AS PER IS 6313 (PART II) /1981 AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS				
112	114 NOS	SUPPLYING AND FIXING OF 300 MM DIA SWEEP ACE EXHAUST FAN OF APPROVED ISI QUALITY INCLUDING NECESSARY WALL OPENING, FIXING AND FINISHING THE WALL OPENING AND MAKING GOOD INCLUDING COST OF MATERIALS, LABOUR FOR FIXING, CHIPPING AND REDOING NECESSARY INTER CONNECTION SCAFFOLDING, HIRE CHARGES FOR TOOLS AND PLANTS ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS		Rs.1200.00 (Rupees one thousand and two hundred only)	1 NO. (EACH)	136800.0
238	392.85 M.T,	APPLYING ONE COAT OF ANTICORROSIVE TREATMENT ON STEEL REINFORCEMENT RODS (20 ITRS. OF ANTICORROSIVE CHEMICAL FOR ONE		Rs.1000.00 (Rupees one thousand only)	1 M.T. (ONE METRIC TONNE)	392850.0
		METRIC TONNE OF STEEL REINFORCEMENT RODS) AT SITE INCLUDING COST OF REQUIRED QUANTITY OF ANTICORROSIVE CHEMICALS, (BEST APPROVED QUALITY) CEMENT, CONSUMABLES SUCH AS BRUSHES GLOVES AND LABOUR FOR ANTICORROSIVE COATING ETC. COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS. (THE QUALITY AND BRANK OF ANTICORROSIVE CHEMICAL SHOULD BE GO APPROVED BY THE EE BEFORE USE).				
		ANNEXURE			40	4045000
2.1.1	3230.10 Cu.M.	SUPPLYING AND FILLING IN FOUNDATION AND BASEMENT WITH GRAVEL IN LAYERS OF 150 MM THICKNESS WELL WATERED, RAMMED AND CONSOLIDATED COMPLYING WITH RELEVAN STANDARD SPECIFICATIONS INCLUDING COST OF SUPPLYING GRAVEL AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS	0	Rs.500.00 (Rupees five hundred only)	1.Cu.M. (ONE CUBIC METRE)	1615050.
or S	MP Acc	ociates				
	2200	Totales				12143735.
	7		1			

NO. OF CORRECTIONS

NARKARAKOTTAI BARRACKS CROUP-I	Q	6	
--------------------------------	---	---	--

	2 87.20 Cu.M.	3	4	FIGURES AND IN WORDS 5	6	7
	87.20 Cu.M.					
	87.20 Cu.M.					23525855.50
48		(b) IN FIRST FLOOR		Rs.5200.00* (Rupees five thousand and two hundred only)	1 Cu M. (ONE CUBIC METRE)	2533440.00
	87.20 Cu.M. 🗸	(c) IN SECOND FLOOR		Rs.5200.00 (Rupees five thousand and two hundred only)	1.Cu.M. (ONE CUBIC METRE)	2533440.00
e	67.20 Cu.M. ✓	(d) IN THIRD FLOOR		Rs.5500.00 (Rupees five thousand and five	1.Cu.M. (ONE CUBIC METRE)	369600.0
			.e., 3	hundred only)	S. 1982	
0.5.1		BRICK WORK IN C.M. 1:6 (ONE OF CEMENT AND SIX OF SAND) USING FLY ASH BRICKS OF SIZE 23X11X7CM FOR SUPER STRUCTURE IN THE FOLLOWING FLOORS INCLUDING LABOUR FOR FIXING THE DOORS. WINDOWS AND VENTILATOR FRAMES IN POSITION, FIXING OF HOLD FASTS, SCAFFOLDING, CURING ETC., COMPLETE IN ALL RESPECTS COMPLYING WITH RELEVANT STANDARD	i i			
36	68.70 Cu.M.	SPECIFICATIONS AND DRAWINGS (a) IN GROUND FLOOR		Rs.4000.00 (Rupees four thousand only)	1.Cu.M. (ONE CUBIC METRE)	1474800.0
36	68.40 Cu.M.	(b) IN FIRST FLOOR		Rs.4000.00 (Rupees four thousand only)	1.Cu.M. (ONE CUBIC METRE)	1473600.0
36	68.40 Cu.M.	(c) IN SECOND FLOOR		Rs.4000.00 (Rupees four thousand only)	1.Cu.M. (ONE CUBIC METRE)	1473600.0
	48.90 Cu.M. •	(d) IN THIRD FLOOR		Rs.4000.00 (Rupees four thousand only)	1.Cu.M. (ONE CUBIC METRE)	195600.0
0.5.1		BRICK PARTITION WALL IN C.M 1:4 (QNE OF CEMENT AND FOUR OF SAND) 110MM THICK FOR SUPER STRUCTURE USING FLY ASH BRICKS OF SIZE 23X11X7CM IN THE FOLLOWING FLOORS, MINDOWS AND VENTILATOR FRAMES IN POSITION, FIXING OF HOLD FASTS, SCAFFOLDING, CURING ETC., COMPLETE IN ALL RESPECTS COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS AND DRAWINGS				
5:	31.30 Sq.M. /	(a) IN FOUNDATION AND BASEMENT		Rs.400.00 (Rupees four hundred only)	1.Sq.M. (ONE SQUARE METRE)	212520.
91	85.80 Sq.M.	(b) IN GROUND FLOOR		Rs.400.00 (Rupees four hundred only)	1.Sq.M. (ONE SQUARE METRE)	394320.
97	77.70 Sq.M. 🗸	(c) IN FIRST FLOOR		Rs.400.00 (Rupees four hundred only)	1.Sq.M. (ONE SQUARE METRE)	391080.
9,	77.70 Sq.M.	(d) IN SECOND FLOOR		Rs.400.00 / (Rupees four hundred only)	1.Sq.M. (ONE SQUARE METRE)	391080
		(e) IN THIRD FLOOR		Rs.400.00 (Rupees four hundred only)	1.Sq.M. (ONE SQUARE METRE)	327600
or SIV	IP Ass	ociates			5.5	

Managing Partner

NO. OF CORRECTIONS

SAKKARAKOTTAI BARRACKS GROUP-1

British	QUANTITY	DESCRIPTION OF WORK	TNBP No.	RATE EXCLUSIVE FOR GST IN FIGURES AND IN WORDS 5	UNIT IN FIGURES AND IN WORDS 6	AMOUNT 7
		3	4	5	0	35868430.50
18.1		PROVIDING FORM WORK AND CENTERING FOR REINFORCED CEMENT CONCRETE WORKS INCLUDING SUPPORTS AND STRUTTING UP TO 3,30M HEIGHT FOR PLANE SURFACES AS DETAILED BELOW WITH ALL CROSS BRACINGS USING MILD STEEL SHEETS OF SIZE 90CMX60CM AND MS 10 GAUGE STIFFENED WITH WELDED MILD STEEL ANGLES OF SIZE 25MMX25MMX3MM FOR BOARDING LAID OVER SILVER OAK OR COUNTRY WOOD JOISTS OF SIZE 10CMX6,5CM SPACED AT ABOUT 90CM CENTRE TO CENTRE AND SUPPORTED BY CASURINA PROPS 10CM TO 13CM DIA SPACED AT 75CM INTERVALS AND REMOVING THE SAME AFTER A SPECIFIED PERIOD WITHOUT DAMAGING THE R.C.C WORKS ETC., COMPLETE COMPLYING WITH				4
9.	4.	STANDARD SPECIFICATIONS AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS	. 12			2 %
;	3399.30 Sq.M.	(a) FOR COLUMN FOOTINGS, PLINTH BEAM, GRADE BEAM, RAFT BEAM, RAFT SLAB ETC.,		Rs.300.00 (Rupees three hundred only)	1.Sq.M. (ONE SQUARE METRE)	1019790.00
	/					
1:	2467.10 Sq.M.	(b) PLAIN SURFACES SUCH AS ROOF SLAB, FLOOR SLAB, BEAMS LINTELS, LOFTS, SILL SLAB, STAIRCASE WAIST, PORTICO SLAB AND OTHER SIMILAR WORKS		Rs.300.00 (Rupees three hundred only)	1.Sq.M. (ONE SQUARE METRE)	3740130,00
	3924.00 Sq.M.	(a) FOR SQUARE AND RECTANCIN AR COLUMNS		D- 200 00	1.Sq.M.	4477000 00
8	3924.00 Sq.mi.	(c) FOR SQUARE AND RECTANGULAR COLUMNS, AND SMALL QUANTITIES SUCH AS SUNSHADE, PARAPET CUM DROPS, WINDOW BOXING, FIN PROJECTION AND OTHER SIMILAR WORKS		Rs.300.00 (Rupees three hundred only)	(ONE SQUARE METRE)	1177200.00
		R T		J 4 4 5 1 1 1 1		
	18.30 Sq.M.	(d) FOR VERTICAL WALL		Rs.500.00 (Rupees five hundred only)	1.Sq.M. (ONE SQUARE METRE)	9150.00
	20.40 Sq.M.	(e) FOR CURVED SURFACE	AG	Rs.1000.00 (Rupees one thousand only)	1.Sq.M. (ONE SQUARE METRE)	20400.00
1.5.2	312.00 Sq.M.	PROVIDING AND FIXING OF FACTORY MADE UNPLASTICIZIED POLYVINYL CHLORIDE (UPVC) DOOR FRAME OF SIZE 50X47MM WITH A WALL THICKNESS OF 5MM, MADE OUT OF EXTRUDED 5MM RIGID UPVC FOAM		Rs.2000.00 (Rupees two thousand only)	1.Sq.M. (ONE SQUARE METRE)	624000.00
		SHEET, MITERED AT TWO CORNERS AND JOINED WITH 2 NOS. OF 150MM LONG BRACKETS OF 15X15MM M.S SQUARE TUBE. THE TWO VERTICAL AND HORIZONTAL DOOR PROFILES ARE TO BE REINFORCED WITH 19X19MM M.S SQUARE TUBE OF 19 GAUGES WITH PRIMER COAT. THE DOOR FRAME SHALL BE FIXED TO THE WALL USING 65MM/100MM LONG M.S SCREW THROUGH THE FRAME BY USING PVC FASTENERS. A MINIMUM OF 4 NOS. SCREWS TO BE PROVIDED FOR EACH VERTICAL MEMBER AND MINIMUM 2 NOS. FOR HORIZONTAL MEMBER ETC., PROVIDING AND FIXING				
		OF 30MM THICK FACTORY MADE DOOR SHUTTER WITH UNPLASTICIZED POLYVINYL CHLORIDE (UPVC) SOLID PANEL FOAM SHEET, STRUCTURED WITH M.S.TUBE OF 19 GAUGE THICKNESS AND SIZE 19MM X 19MM FOR STYLES AND 15MM X 15MM FOR TOP RAIL AND BOTTOM RAIL. PANELLING OF 5MM THICK UPVC ONE SIDE PRINTED LAMINATION SINGLE SHEET TO BE FITTED IN THE M.S.FRAME WELDED / SEALED TO THE STYLES AND				
	, ,	RAILS COVERED WITH 5MM THICK HEAT MOULDED UPVC 'C' CHANNEL OF 30MMX50MM AND 5MM THICK 75MM WIDE UPVC SHEET FOR TOP RAIL, LOCK RAIL AND BOTTOM RAIL ON EITHER SIDE AND 10MM (5MM X 2 NOS.) THICK, 20MM WIDE CROSS UPVC SHEET AS GAP INSERT FOR TOP RAIL AND BOTTOM RAIL, AND JOINED			,. ,-*	
		THE AND BOTTOWN TAIL, AND BOTTOWN				42459100.50
-	SMP A.		1			

Managing Panner
CONTRACTOR

NO. OF CORRECTIONS

29.8 1058.70 Sq.M.

SUPPLYING AND FIXING OF COLOUR GLAZED TILES OF BEST APPROVED QUALITY (THE COLOUR AND SHADE SHALL BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USING) OVER CEMENT PLASTERING IN CM 1:2 (ONE OF CEMENT AND TWO OF SAND) 10MM THICK INCLUDING FIXING IN POSITION, CUTTING THE TILES TO THE REQUIRED SIZE WHEREVER NECESSARY, POINTING THE JOINTS WITH GROUT (TILE JOINT FILLER), CURING, FINISHING ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS, (THE BRAND AND QUALITY OF TILES SHOULD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USE).

For SMP Associates

Managing Partner

NO. OF CORRECTIONS

Rs.700.00

(Rupees seven hundred only)

SUPERINTENDING ENGINEER/SOUTH CIRCLE.

1.Sq.M.

(ONE SQUARE

METRE)

741090.00

45888820.50

TEMBE	QUANTITY 2	DESCRIPTION OF WORK	TNBP No.	FIGURES AND IN WORDS	UNIT IN FIGURES	AMOUNT
44.2.a	48 NOS.	PROVIDING RAIN WATER HARVESTING PIT OF IM DIA AND 600MM DEPTH OF EARTH WORK EXCAVATION AND FILLING THE PIT WITH 40MM STONE JELLY TO A DEPTH OF 300MM FROM THE TOP OF THE AUGERING PORTION AND FILLING WITH SAND TO A DEPTH OF	4	Rs.1300.00 (Rupees one thousand and three hundred only)	1 NO. (EACH)	7 69081966.0 62400.0
		JOINM OVER THE STONE JELLY AND COVERED WITH THE PRE-CAST RCC PERFORATED SLAB OF 40MM THICK IN STANDARDISED CONCRETE MIX M-30 GRADE IN ACCORDANCE WITH IS: 456 - 2000 USING 3MM-10MM HARD BROKEN GRANITE STONE JELLY FOR ALL RCC ITEMS OF WORKS EXCLUDING THE COST AND FABRICATION OF REINFORCEMENT GRILLS BUT INCLUDING PRECASTING, MOULDING, CURING, FINISHING AND FIXING IN POSITION ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL				10
	y	OFFICERS	***			
	~			× 1		
14.2.b	144.00 Rmt.	AUGERING 30CM DIA BORE HOLE IN ALL SOILS AND		Rs.300.00	1. Rmt.	
		SUB SOILS REQUIRED DEPTH TO PROVIDING RAIN WATER HARVESTING FROM THE CENTRE OF THE RAIN WATER HARVESTING PIT ALREADY EXCAVATED AND FILLING THE AUGUERING PORTION WITH 40MM SIZE STONE JELLY ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS		(Rupees three hundred only)	(ONE RUNNING METRE)	43200.0
		*				
4.6.1	779.40 Rmt.	SLIDDI VINC AND FIVING OF MANAGEMENT				
/	775.40 Kill.	SUPPLYING AND FIXING OF 110MM DIA PVC SWR PIPE WITH ISI MARK CONFIRMING TO IS 13952:1992- TYPE 'A'		Rs.250.00	1. Rmt. (ONE RUNNING	194850.0
		FOR RAIN WATER DOWN FALL PIPE (TO BE GOT APPROVED FROM THE EXECUTIVE ENGINEER., SUPERINTENDING ENGINEER., CHIEF ENGINEER., BEFORE USE IN WORKS) WITH RELEVANT SPECIALS SUCH AS GRATINGS, SHOES, BENDS, OFFSETS CONFIRMING TO IS 14735 INCLUDING JOINTING WITH SEAL RING CONFIRMING IS 5382 WITH LEAVING A GAP ABOUT 10MM TO ALLOW THERMAL EXPANSION WITH NECESSARY UPVC "U" BRACKET/CLAMPS, TEAK WOOD PLUGS, ETC., OF APPROVED QUALITY AND INCLUDING FIXING C.I GRATINGS AT THE JUNCTION OF PARAPET		(Rupees two hundred and fifty only)	METRE)	
5.1	6463.20 Sq.M.	AND FLOOR OR ROOF SLAB ETC., INCLUDING FINISHING ETC., COMPLETE COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS. STUCCO PLASTERING 12MM THICK USING COLOUR	hen	Rs.200.00	150 M	
		MARBLE CHIPS OF SIZE 10MM AND BELOW USING 72.00 KGS OF CEMENT 14.50 KGS OF COLOUR CEMENT AND 0.15 CUM. COLOUR MARBLE CHIPS FOR EVERY 10SQ.M AREA OVER THE EXISTING PLASTERED SURFACE INCLUDING CURING ETC., COMPLETE COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS		(Rupees two hundred only)	1.Sq.M. (ONE SQUARE METRE)	1292640.0
0.6	455.50 Sq.M.	SUPPLYING AND FIXING OF FIBRE MIXED PRECAST		Rs.250.00	1.Sq.M,	442975 0
		SLAB OF 50MM THICK OF ALL REQUIRED SHAPES MADE IN CEMENT CONCRETE 1:3:6(ONE OF CEMENT, THREE OF SAND AND SIX OF 20MM HARD BROKEN STONE JELLY) USING 20MM HARD BROKEN STONE JELLY MIXED WITH SECONDARY REINFORCEMENT FIBRE OF APPROVED QUALITY AT 0.25% BY WEIGHT OF CEMENT (125GM OF FIBRE FOR 1BAG I.E., 50KG OF CEMENT) USED INCLUDING COST OF ALL MATERIALS, MOULDING, CURING, TRANSPORTATION, LAYING, POINTING ETC., FOR APPROACH ROAD, PAVEMENT		(Rupees two hundred and fifty only)	(ONE SQUARE METRE)	113875.00
	¥	SLAB AND OTHER SIMILAR WORKS ETC., COMPLETE AS PER THE RELEVANT STANDARD SPECIFICATIONS. AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS. (THE SHAPE OF SLAB AND BRAND AND QUALITY OF FIBRE SHOULD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USE).		*		-
	*					

Managing Variner

CONTRACTOR

NO. OF CORRECTIONS

SAKKARAKOTTALBARRACKS GROEPA 45

-	OHANTITU	DESCRIPTION OF WORK	TNBP No.	RATE EXCLUSIVE FOR GST IN	UNIT IN FIGURES	AMOUNT
EM:NV	QUANTITY	1000		FIGURES AND IN WORDS	AND IN WORDS	7
	2	3	4	3 /		71510866.00
4.1,2	96 NOS.	SUPPLYING AND FIXING OF 15MM DIA ENGINEERING POLYMER TAP (LONG BODY) INCLUDING COST OF MATERIALS, LABOUR CHARGES FOR FIXING ETC., AND ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS, (THE QUALITY AND BRAND OF ENGINEERING POLYMER TAP SHOULD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER/SUPERINTENDING ENGINEER/ CHIEF ENGINEER BEFORE USE IN WORKS)		Rs.200.00 (Rupees two hundred only)	1.NO. (EACH)	19200.00
4.2.2	108 NOS.	SUPPLYING AND FIXING OF 15MM DIA ENGINEERING		Rs.200.00	1.NO.	21600.00
		POLYMER TAP (SHORT BODY) INCLUDING COST OF MATERIALS, LABOUR CHARGES FOR FIXING ETC., AND ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS. (THE QUALITY AND BRAND OF ENGINEERING POLYMER TAP SHOULD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER.,/ SUPERINTENDING ENGINEER.,/ CHIEF ENGINEER., BEFORE USE IN WORKS)	* · · ·	(Rupees two hundred only)	(EACH)	
66.3.1	36 NOS.	SUPPLYING AND FIXING OF INDIAN WATER CLOSET WHITE GLAZED (ORIYA TYPE) OF SIZE 580MMX440MM OF APPROVED MAKE WITH ISI MARK (TO BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USE) WITH PVC SWR GRADE P OR S TRAP INCLUDING CONCRETE PACKING, FILLING PORTION WITH EARTH, FLOORING THE AREA WITH 75MM THICK		Rs.2200.00 (Rupees two thousand and two hundred only)	1.NO. (EACH)	79200.00
-		BRICK JELLY CONCRETE IN CC 1:8:16 (ONE OF CEMENT, EIGHT OF SAND AND SIXTEEN OF BRICK JELLY) USING 40MM SIZE BRICK JELLY AND TOP LEFT ROUGH TO RECEIVE THE FLOOR PLASTERING BUT INCLUDING ANTISYPHONAGE CONNECTION, CURING, ETC. ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS. (IN GROUND FLOOR)				
				1 9		
56.4.1	72 NOS.	SUPPLYING AND FIXING OF INDIAN WATER CLOSET		Rs.2500.00	1.NO.	180000.0
	,	WHITE GLAZED (ORIYA TYPE) OF SIZE 580MMX440MM OF APPROVED MAKE WITH ISI MARK (TO BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USE) WITH PVC SWR GRADE P OR S TRAP INCLUDING CONCRETE FILLING THE SUNK PORTION WITH BRICK JELLY LIME CONCRETE PROPORTION OF BRICK JELLY TO LIME BEING 32:12½ BY VOLUME (32 CFT OF 20MM GAUGE BRICK JELLY AND 12½ CFT OF SLAKED LIME) (NO SAND) AND TOP 75MM THICK BRICK JELLY CONCRETE IN CC 1:8:16 (ONE OF CEMENT, EIGHT OF SAND AND SIXTEEN OF BROKEN BRICK JELLY USING 40MM SIZE BRICK JELLY INCLUDING PLASTERING THE SIDES OF SUNK PORTION IN CM 1:3 (ONE OF CEMENT AND THREE OF SAND) 12MM THICK MIXED WITH WATER PROOFING COMPOUND AT 2KG/SQM AND TOP LEFT ROUGH TO RECEIVE THE FLOOR PLASTERING BUT INCLUDING ANTISYPHONAGE CONNECTION, ONE COAT OF BITUMEN FOR THE SIDES, BOTTOM AND CURING ETC., COMPLETE IN ALL FLOORS. (OTHER THAN GROUND FLOOR)	X	(Rupees two thousand and five hundred only)	e (EACH)	
58.3		SUPPLYING AND FIXING THE FOLLOWING DIA PYC (SWR) PIPE WITH ISI MARK CONFIRMING TO IS 13952:1992- TYPE 'B' FOR SOIL LINE WITH RELEVAN'S PECIALS CONFIRMING TO IS 14735 INCLUDING JOINTING WITH SEAL RING CONFIRMING TO IS 538. WITH LEAVING A GAP ABOUT 10MM TO ALLOW THERMAL EXPANSION, FIXING THE PIPES INTO WALL:	6 6 2 7	100		
5 T		WITH NECESSARY WOODEN PLUG, SCREWS, HOLDING WHEREVER NECESSARY AND MAKING GOOD OF THI DISMANTLED PORTION WITH NECESSARY CONNECTIONS TO SANITARY FITTINGS ETC COMPLETE IN ALL RESPECTS AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	3 Y			3,7
	326.70 Rmt.	(a)110MM DIA PVC SWR PIPE INCLUDING AL REQUIRED PVC SPECIALS ETC., ALL COMPLETE.,	11	Rs.400.00 (Rupees four hundred only)	1.Rmt. (ONE RUNNING	130680.
	· ·	THE OWNER I TO STEDIALO LION ALL COM LLIEN			METRE)	

Managing Nartner

No. of corrections

SARKARAKOTTAI BARRACKS GROUPI 49

AN	QUANTITY	DESCRIPTION OF WORK	TNBP No.	RATE EXCLUSIVE FOR GST IN	UNIT IN FIGURES	AMOUNT
2010	2	3	4	FIGURES AND IN WORDS 5	AND IN WORDS 6	7
*		-				72445096.00
.2.1	15	SUPPLYING AND FIXING OF FOLLOWING DIA PVC EQUAL TEE (MOULD) BIS 7834/1975 PVC SPECIALS AS PER IS 10124/1982 PART II INCLUDING COST OF MATERIAL AND LABOUR CHARGES FOR FIXING ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS. (THE QUALITY AND BRAND OF PVC EQUAL TEE SHOULD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USE).			,	
	6 NOS.	(b) 160MM DIA PVC EQUAL TEE		Rs.1000.00 (Rupees one thousand only)	1.No. (EACH)	6000.0
		N		¥ ¥ , *,	а .	
.1.1		WIRING WITH 1.5 SQ.MM COPPER PVC				201 9 3
		INSULATED UNSHEATHED SINGLE CORE MULTI				
		STRAND FIRE RETARDANT FLEXIBLE COPPER				
		CABLE WITH ISI MARK CONFORMING TO IS: 694/1990, 1.1 K.V CABLE WITH CONTINUOUS EARTH BY MEANS OF 1.5 SQ.MM PVC INSULATED UNSHEATHED SINGLE CORFULL STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH ISI MARK CONFORMING TO IS: 694/1990, 1.1 K.V GRADE CABLE IN FULLY CONCEALED PVC RIGID CONDUIT PIPE HEAVY DUTY WITH ISI MARK WITH				*
		SUITABLE SIZE PVC BOX (FIRE RETARDED BOX) OF REQUIRED THICKNESS CONCEALED AND COVERED WITH 3MM THICK LAMINATED HYLEM SHEET CONTROLLED BY 5 AMPS FLUSH TYPE SWITCH INCLUDING CIRCUIT MAINS, COST OF ALL MATERIALS,				
		SPECIALS ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS		The second secon		
	894 POINTS	(a) LIGHT POINT WITH CEILING ROSE		Rs.500.00 (Rupees five hundred only)	1 POINT (EACH POINT)	447000.
	492 POINTS	(b) LIGHT POINT WITHOUT CEILING ROSE		(Rupees five hundred only)	1 POINT (EACH POINT)	246000.
	18 POINTS	(c) POINT WIRING FOR CALLING BELL/ BUZZER WITH PUSH TYPE SWITCH	X	Rs 500.00 (Rupees five hundred only)	1 POINT (EACH POINT)	9000.
5.1.1	492 POINTS	WIRING WITH 1.5 SQ.MM COPPER PVC		Rs.500.00	1 POINT	246000.
2		INSULATED UNSHEATHED SINGLE CORE MULTI STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH ISI MARK CONFORMING TO IS: 694/1990 1.1 K.V. CABLE WITH CONTINUOUS EARTH BY MEANS OF 1.5 SQ.MM PVC INSULATED UNSHEATHED SINGLE CORE MULTI STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH ISI MARK CONFORMING TO IS 694/1990, 1.1 K.V. GRADE CABLE IN FULLY CONCEALED PVC RIGID CONDUIT PIPE HEAVY DUTY WITH ISI MARK WITH SUITABLE SIZE PVC BOX (FIRE RETARDED BOX OF REQUIRED THICKNESS CONCEALED AND COVERED WITH 3MM THICK LAMINATED HYLEM SHEET FOR FAN		(Rupees five hundred only)	(EACH POINT)	
		POINT CONTROLLED BY 5 AMPS FLUSH TYPE SWITCH INCLUDING CIRCUIT MAINS, COST OF ALL MATERIALS SPECIALS ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	ř	22.2000 60	1 POINT	20000
6.1.1	18 POINTS	WIRING WITH 1.5 SQ.MM COPPER PVG INSULATED UNSHEATHED SINGLE CORE MULT		Rs.2000.00 (Rupees two thousand only)	(EACH POINT)	36000
		STRAND FIRE RETARDANT FLEXIBLE COPPEI CABLE WITH ISI MARK CONFORMING TO IS: 694/1990 1.1 K.V. CABLE WITH CONTINUOUS EARTH BY MEAN OF 1.5 SQMM PVC INSULATED UNSHEATHED SINGLICORE MULTI STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH ISI MARK CONFORMING TO IS 694/1990, 1.1 K.V. GRADE CABLE IN FULLY CONCEALE PVC RIGID CONDUIT PIPE HEAVY DUTY WITH ISI MAR WITH SUITABLE SIZE PVC BOX (FIRE RETARDED BOX)). S E E E S: D			
ONA	PAsso					73435096

Managing Parmer



SAKKARAKOTTALBARRACKS GROUPI 53

M.NC	YTITNAUD	peddin non or work.	TNBP No.	RATE EXCLUSIVE FOR GST IN FIGURES AND IN WORDS 5	UNIT IN FIGURES AND IN WORDS 6	AMOUNT 7
ř.	2	3	4	5		73862896.00
	492 NOS.	(a) 48" ELECTRIC FAN 1200MM SWEEP		Rs.1200.00 (Rupees one thousand and two hundred only)	1 NO (EACH)	590400.00
77.5	540.00 Rmt.	RUN OFF MAIN WITH 2 WIRES OF 1.5 SQ.MM. PVC INSULATED SINGLE CORE MULTI STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH ISI MARK CONFORMING TO IS: 694/1990,1.1 KV GRADE CABLE WITH CONTINUOUS EARTH BY MEANS OF 1.5 SQ.MM PVC INSULATED SINGLE CORE MULTI STRAND		Rs.75.00 (Rupees seventy five only)	1.Rmt. (ONE RUNNING METRE)	40500.00
	* * V. *	FIRE RETARDANT FLEXIBLE COPPER CABLE WITH ISI MARK CONFORMING TO IS: 694/1990, 1.1. K.V. GRADE CABLE IN FULLY CONCEALED '19MM/20MM DIA RIGID PVC CONDUIT PIPE HEAVY DUTY WITH ISI MARK COST OF ALL MATERIALS, SPECIALS ETC., ALL COMPLETE.	*	eg, eg, fe	1. No. 2. 10.	
77.6	3600.00 Rmt.	RUN OFF MAIN WITH 2 WIRES OF 4 SQMM PVC INSULATED SINGLE CORE MULTI STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH ISI MARK CONFORMING TO IS: 694/1990, 1.1 KV GRADE CABLE WITH CONTINUOUS EARTH BY MEANS OF 2.5 SQMM PVC INSULATED SINGLE CORE MULTI STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH ISI MARK CONFORMING TO IS: 694/1990, 1.1 K.V. GRADE CABLE IN FULLY CONCEALED 19MM/20MM DIA RIGID PVC CONDUIT PIPE HEAVY DUTY WITH ISI MARK COST OF ALL MATERIALS, SPECIALS ETC., ALL COMPLETE.		Rs.125.00 (Rupees one hundred and twenty five only)	1.Rmt. (ONE RUNNING METRE)	450000.00
77.7	420.00 Rmt.	RUN OFF MAIN WITH 2 WIRES OF 2.5 SQMM PVC INSULATED SINGLE CORE MULTI STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH IS MARK CONFORMING TO IS: 694/1990, 1.1 KV GRADE CABLE WITH CONTINUOUS EARTH BY MEANS OF 2.5 SQMM PVC INSULATED SINGLE CORE MULTI STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH IS MARK CONFORMING TO IS: 694/1990, 1.1 KV GRADE CABLE IN FULLY CONCEALED 19/20MM DIA RIGID PVC CONDUIT PIPE WITH ISI MARK ETC. INCLUDING COSTOF ALL MATERIALS, SPECIALS ETC. ALL COMPLETE AND		Rs.125.00 (Rupees one hundred and twenty five only)	1.Rmt. (ONE RUNNING METRE)	52500.00
79.2.1	3 NOS.	AS DIRECTED BY THE DEPARTMENTAL OFFICERS, SUPPLYING AND FIXING 3 NOS. OF 32 AMPS 50 VOLTS GRADE PORCELAIN FUSE UNIT OF SUITABLE TEAKWOOD PLANK VARNISHED TO BE FIXE ON THE TOP OF POLE EB STREET POLE WIT NECESSARY CLAMPS INCLUDING COST OF AL MATERIALS ETC., ALL COMPLETE	0	Rs.600.00 (Rupees six hundred only)	1.NO. (EACH)	1800.0
85.1	12.00 Rmt.	SUPPLYING AND FIXING OF 40MM DIA 'B' CLASS OF PIPE CONFIRMING TO ISS FOR EB SERVICE CONNECTION FOR PASSING THROUGH FROM TOP OF HOUSE/FLATS BUILDING TO THE EB BOARD INCLUDING COST OF PIPE, SPECIALS, LABOUR FOR FIXING ETCOMPLETE COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS.	E G	Rs.400.00 (Rupees four hundred only)	1.Rmt. (ONE RUNNING METRE)	4800.0
87.1	18 NOS.	SUPPLYING AND FIXING OF ELECTRO MECHANICALI OPERATED THREE PHASE EARTH LEAKAGE CIRCU BREAKERS/RESIDUAL CURRENT CIRCUIT BREAKE (ELCB/RCCB) COMBINED WITH OVER LOAD AN SHORT CIRCUIT PROTECTION HAVING A RUPTURIN CAPACITY OF 6 KA WITH 30 MILLI AMPS FIXED SETTIN SENSITIVITY AND RATES FOR 25 A IN SUITABLE SHE STEEL ENCLOSURE CONFIRMING TO IS 12640/19 INCLUDING COST OF ELCB/RCCB ON FUL CONCEALED SUITABLE M.S BOX WITH NECESSAI INTER CONNECTIONS AND EARTH CONNECTION USING COPPER CABLE INCLUDING COST OF A MATERIALS ETC., ALL COMPLETE.	IT ER ID IG IG ET 888 LY VY	Rs.2000.00 (Rupees two thousand only	1.NO. (EACH)	36000.0
		sociates				

continer continer

NO. OF CORRECTIONS

EM.N/	QUANTITY		TNBP No.	RATE EXCLUSIVE FOR GST IN FIGURES AND IN WORDS 5	UNIT IN FIGURES AND IN WORDS	AMOUNT 7
	2	3 NO.250 WATER EMERY WOOD CLEANER FILL THE HOLES AND DOTS BY PUTTY AND PACKING TO GET THE SURFACE CLEAN, APPLY SURFACE BY WAX EMERY	4	5	J	75643525.00
		SHEET NO.250. APPLY FIRST COAT OF MELAMEN SEALER WITH THE THINNER FOR PREPARING THE SURFACE AND APPLY SECOND COAT OF THE SAME BY AFTER DRYING PREPARING THE SURFACE WITH WATER EMERY NO.320 AND APPLY TWO COATS OF MELAMEN MATT MIXED WITH GLOZING AND THINNER 106 PREPARE THE SURFACE WATER EMERY NO.400 AND APPLY TWO COATS OF SAME AND FINALLY SMOOTHER ETC., ALL COMPLETE INCLUDING COST OF ALL MATERIALS AND LABOUR ETC., AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS, (THE QUALITY AND SHADE OF THE POLISH SHOULD BE GOT APPROVED				
30)		FROM THE EE BEFORE USE).	\$. S		e %	
378.1	4205.10 Sq.M.	SUPPLYING AND FIXING OF VITRIFIED TILES OF BEST APPROVED QUALITY (IVORY) 600X600X8MM FOR FLOORING AND OTHER SIMILAR WORKS (THE COLOUR AND SHADE SHALL BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USING) OVER CEMENT MORTAR 1:3 (ONE OF CEMENT AND THREE OF SAND) 20MM THICK INCLUDING FIXING IN POSITION CUTTING THE TILES TO THE REQUIRED SIZE WHEREVER NECESSARY POINTING THE JOINTS WITH GROUT (TILE		Rs.700.00 (Rupees seven hundred only)	1.Sq.M. (ONE SQUARE METRE)	2943570.00
	6	JOINT FILLER) CURING FINISHING ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.				
383	9 NOS.	SUPPLY, DELIVERY AND FIXING OF CUDDAPPAH SLAB SINK OF SIZE 600MMX600MMX200MM THICK 32MM DIA 'B' CLASS G.I. WASTE WATER PIPE AND 32 MM DIA C.P. WASTE COUPLING (SAMPLE SHOULD BE GOT APPROVED BY THE EXECUTIVE ENGINEER BEFORE USE) TRUE TO SPIRIT LEVEL INCLUDING FINISHING NEATLY, AND FIXING IN POSITION COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS ETC., COMPLETE IN ALL FLOORS	2	Rs.1000.00 (Rupees one thousand only)	1.NO. (EACH)	900.00
5		SOMELETE IIV ALL I ESSAG				
796	201.90 Sq.M.	PAINTING THE NEW WALLS WITH TWO COATS OF APPROVED BEST READY MIXED PLASTIC EMULSION PAINT IN ADDITION TO ONE COAT OF APPROVED PRIMER COAT OVER CEMENT PLASTERED WALL SURFACES AND CEILING INCLUDING COST OF PLASTIC EMULSION PAINT, PUTTY, BRUSHES ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS (THE EMULSION PAINT AND ITS SHADE SHOULD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USING)		Rs.150.00 (Rupees one hundred and fifty only)	1.Sq.M. (ONE SQUARE METRE)	30285.00
		TOTAL AMOUNT (EXCLUDING GST)	-			78626380.0
		GST Amount for providing Service to Government Contract Works for the above Construction Works.		P 1:		9435165.6
		WORKS for the above Construction Works.				

For SMP Associates

Managing Pariner

NO. OF CORRECTIONS