

NATIONAL GAMES SECRETARIAT						
Maintenance and repairs to the Hostel Building & Indoor stadium of Sreepadam Stadium, Attingal, Thiruvananthapuram						
SPECIFICATION AND SCHEDULE OF QUANTITIES						
SI.No	Description of Items	Quantity	Unit	Rate in Figures	Rate in words	Amount(Rs)
Appendix-A						
1	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	9000	sqm	9.52	Rupees Nine and Paise Fifty Two Only	85680.00
2	Finishing walls with water proofing cement paint of required shade :Old work (one or more coats @ 2.20 kg/10 sqm) complete.	15500	sqm	47.81	Rupees Fourty Seven and Paise Eighty One Only	741055.00
3	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	1500	sqm	57.06	Rupees Fifty Seven and Paise Six Only	85590.00
4	Preparation of ,Bell mouth, and Repairing of steps -providing and laying cement concrete of specified grade with 20mm metal properly mixed and consolidated with hand rammer ,including cost and conveyence of all material,labour etc (pcc 1:2:4)	20	cum	6791.95	Rupees Six Thousand Seven Hundred Ninty One and Paise Ninty Five Only	135839.00
5	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding with 16 gauge GI binding wire etc complete including cost, conveyance, lead, lift of all materials for all types of RCC works above plinth level as per drawing/specification and as directed by Engineer-in-Charge at all levels.	180	kg	88.38	Rupees Eighty Eight and paise Three Eight Only	15908.00

6	Providing ,hoisting and fixing upto floor five level precast cement concrete string or lacing courses, copings, bed plates, anchor blocks, plain window sills, shelves, louvers, steps, stair cases, slabs,brackets etc. including hoisting and setting in position with cement mortar 1:3 (1 Cement : 3 coarse sand), cost of required centering, shuttering and finishing smooth with 6mm thick cement plaster 1:3 (1 Cement : 3 fine sand) on exposed surfaces complete.but excluding the cost of reinforcement.	2	cum	7822.80	Rupees Seven Thousand Eight Hundred Twenty Two and Paise Eight Only	15646.00
7	Providing and fixing Name boardof stainless steel of 30cm hight with proportionate projections from the surface for name board of 'SREEPADAM STADIUM, ATTINGAL" on the wall of stadium or other surface pointed out by the engineer in charge including fixing themask "Ammu" supplied by the National Games Secretariat at free of cost etc complete as per the direction of Engineer in charge(quotatation)	2	job	75000	Seventy Five Thousand Only	150000.00
	Providing and placing on terrace (at all floor level)Polyethylene water storage tank ISI : 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet,outlet pipes but with fitting and without the base support for tank.	2000	ltr	7.31	Rupees Seven and Paise Thirty One Only	14620.00
8	Cleaning of open well including removal of slush,vegetation etc and surroundings.as per site Engineer-in-charge	4	job	452.64	Rupees Four Hundred and Fifty Two and Paise Sixty Four Only	1811.00
9	Providing 10 litre low level PVC flushing cistern, including flush pipe, with manually controlled device with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required.	5	E	1362.40	Rupees One Thousand Three Hundred Sixty Two and Paise Forty Only	6812.00
10	Providing white plastic(solid)with lid C.P brass hinges and rubber buffers	4	E	554.89	Rupees Five Hundred Fifty Four and Paise Eighty Nine Only	2220.00
11	Supply and fixing 15mm SDB taptap	4	E	262.20	Rupees Two Hundred Sixty Two and Paise Twenty Only	1049.00

12	Supplying and fixing 20 mm GM Stop cock	4	E	562.67	Rupees Five Hundred Sixty Two and Paise Sixty Seven Only	2251.00
13	Engaging plumber for rectifying the defects of water supply systems.	10	E	623.69	Rupees Six Hundred Twenty Three and Paise Sixty Nine Only	6237.00
12	Engaging Carpenter for rectifying the defects of wood work	10	E	623.69	Rupees Six Hundred Twenty Three and Paise Sixty Nine Only	6237.00
13	Engaging Electrician for rectifying electrical defects	10	E	623.69	Rupees Six Hundred Twenty Three and Paise Sixty Nine Only	6237.00
14	Engaging Ordinary man mazdoor for assisting Plumber, Electrician and Carpenter	25	E	433.55	Rupees Four Hundred Thirty Three and Paise Fifty Five Only	10839.00
15	Supplying and fixing 20mm steel screws wherever necessary as per the direction of Engineer in charge	200	E	0.92	Paise Ninty Two Only	184.00
	Supplying and providing 110mm 4kg/cm ² PVC pipe for repairing sewage line	30	m	368.00	Rupees Three Hundred Sixty Eight Only	11040.00
	Supplying and fixing 32 mm PVC pipe 4 kgf/cm ² for waste connection	25	m	26.63	Rupees Twenty Six and Paise Sixty Three Only	666.00

16	Supplying and fixing 32 mm PVC pipe 6 kgf/cm ² for water supply connection.	24	m	33.88	Rupees Thirty Three and Paise Eighty Eight Only	813.00
17	Supplying and fixing 25 mm PVC pipe 6 kgf/cm ² for water supply connection.	23	m	23.00	Rupees Twenty Three Only	529.00
18	Supplying and fixing 20 mm PVC pipe 6 kgf/cm ² for water supply connection.	30	m	19.40	Rupees Nineteen and Paise Fourty Only	582.00
19	Supply and Fixing 32 mm GM fullway wheel valve	3	E	876.42	Rupees Eighty Hundred Seventy Six and Paise Fourty Two Only	2629.00
20	Supply and Fixing 25 mm GM fullway wheel valve	4	E	603.23	Rupees Sixty Hundred Three and Paise Twenty Three Only	2413.00
21	Supply and Fixing 20 mm GM fullway wheel valve	4	E	407.73	Rupees Four Hundred Seven and Paise Seventy Three Only	1631.00
TOTAL						1308518

(Rupees Thirteen Lakh Eight Thousand five Hundred and Eighteen only)

I / we agree to carry out the work

(1) at estimate rate

(2) at.....% below estimate rate

(3) at% above estimate rate

(in figures and words)

Signature

Name and address of contractor

Contractor

Chief Engineer