

**NATIONAL GAMES SECRETARIAT**  
**SQUASH COURT AT CHANDRASEKHARAN NAIR STADIUM, THIRUVANANTHAPURAM - INTERLOCK TILES FINISHING OF YARD**  
**SPECIFICATION AND SCHEDULE OF QUANTITIES**

Sl.No	Description Of Items	Unit	QUANTITY	Rate		Amount(Rs)	Remarks
				In figure	In words		
	<b>SH :1 EARTHWORK</b>						
1.01	Earth work in excavation by means (Hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within the site as directed by the Engineer- in-Charge.						
1.01.01	All kinds of soil	cum	16	204.59	Rupees Two Hundred Four And Paise Fifty Nine Only	3273.44	<b>SOR</b>
1.02	Filling in plinth or trenches, under floors, foundations, in areas etc. with red earth including watering, ramming consolidating and dressing, cost and conveyance of all materials,labour charges,lead,lift etc complete at all levels as directed by the Engineer-in-Charge	cum	66	441.77	Rupees Four Hundred Forty One And Paise Seventy Seven Only	29157	<b>NONSOR</b>
1.03	Filling available excavated earth(excluding rock) in trenches, under floors,plinth,sides of foundation,in areas etc. in layers not exceeding 20cm in depth,consoldating each deposited layer by ramming and watering,lead upto 50m and lift upto 1.5m including cost and conveyance of all materials,labour charges, etc complete at all levels as directed by the Engineer-in-Charge	cum	8	140.07	Rupees One Hundred Forty and Paise Seven Only	1121	<b>SOR</b>

SI.No	Description Of Items	Unit	QUANTITY	In figure	In words	Amount(Rs)	Remarks
1.21	Extra for additional lead upto 100m over initial lead of 50m for disposing surplus excavated earth as per the direction of Engineer-in-Charge.	cum	58	89.38	Rupees Eighty Nine and Paise Thirty Eight Only	5184	<b>NONSOR</b>
<b>TOTAL OF SUB HEAD -1.0</b>						<b>38735</b>	
<b>(SH: - 2.0 - CONCRETE WORK)</b>							
2.01	Providing and laying cement concrete of specific grade properly mixed and consolidated with hand rammers, including cost and conveyance of all materials, labour, curing, lead lift , etc. complete for all work up to plinth levels as directed by Engineer- in-Charge.						
2.01.01	1:2:4 (1 Cement : 2coarse sand : 4 graded stone aggregate 20mm nominal size)	cum	8	6791.95	Rupees Six Thousand Seven Hundred Ninety One And Paise Ninety Five Only	54336	<b>SOR</b>
<b>TOTAL OF SUB HEAD -2.0</b>						<b>54336</b>	
<b>(SH: - 3.0 - FLOORING WORK)</b>							

Sl.No	Description Of Items	Unit	QUANTITY	In figure	In words	Amount(Rs)	Remarks
3.01	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge.	sqm	1200	769.28	RupeesSeven Hundred Sixty Nine and Paise Twenty Eight Only	923136	SOR
<b>TOTAL OF SUB HEAD-3.0</b>						<b>923136</b>	
<b>(SH: - 4.0 - MISCELLANEOUS BUILDING WORK)</b>							
4.01	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement in position to the required line, level and curvature jointed with cement mortar 1:3 (1 cement: 3 coarse sand) including making joints with or without grooves(thickness of joints except at sharp curve shall not to more than 5mm) including making drainage opening wherever required complete etc. as per direction of Engineer-in-Charge (length of finished kerb edging shall be approved by Engineer-in-Charge).	cum	8	7227.00	Rupees SevenThousand Two Hundred Twenty Seven Only	57816	SOR
<b>TOTAL OF SUB HEAD-4.0</b>						<b>57816</b>	
<b>GRAND TOTAL</b>						<b>1074022</b>	
(Rupees Ten Lakhs Seventy Four Thousand Two Hundred and Twenty Two only)							

	I/We agree to carry out the works at						
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SI.No	Description Of Items	Unit	QUANTITY	Amount(Rs)		Remarks
				In figure	In words	
	Estimate rate					
	% below the estimate rae ( in figure and words)					
	% above the esimate rate( in figure and words) less cost of market rate items					