

PONDICHERRY UNIVERSITY
ENGINEERING WING

SCHEDULE OF WORK

Name of the work: Setting up a cricket net practice ground for students and staff of Pondicherry University.

S.No.	Description	Qty.	Rate Rs.P.	Unit	Amount Rs.P.
1 2.6.1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30 cm in depth, 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed.-All kinds of soil	4.00		cum	
2 2.1.1	Earthwork in surface excavation not exceeding 30cm in depth but exceeding 1.5m in width as well as 10 sqm on plan including disposal of excavated earth upto 50m and lift upto 1.5m, disposed soil to be levelled and neatly dressed. - All kinds of soil.	75.00		sqm	
3 4.1.10 A	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering.- All work upto plinth level -1:5:10 (1 cement:5 coarse sand : 10 graded stone aggregate 12.5mm nominal size)	4.00		cum	
4 2.27	Supplying and filling in plinth with sand under floors including, watering, ramming consolidating and dressing complete.	4.00		cum	
5 11.4	52mm thick cement concrete flooring with concrete hardener topping under layer 40mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20mm nominal size) and top layer 12mm thick cement	75.00		Sqm	

	hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate 6mm nominal size) by volume. Hardening compound is mixed @ 2 litres per 50kg of cement or as per manufacturers specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete.				
6 10.16.1	Steel work in built up tubular trusses including cutting, hoisting fixing in position and applying a priming coat of approved steel primer welded and bolted including special shaped washers etc. complete. Hot finished welded type tubes.	2100.00		Kg	
7 16.70.2	Providing and fixing G.I chain link fabric fencing of required width in mesh size 50x50mm including strengthening with 2mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in- charge - Made of G.I wire of dia 4mm,PVC coated to achieve outer dia not less than 5mm in required colour and shade.	800.00		sqm	
8 13.61.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade - Two or more coats on new work.	77.00		sqm	
	Total				

Terms & Conditions:

- i) The rates specified are firm and not subject to any variation.
- ii) The work should be completed within 2 months.
- iii) Payment will be made only after completion of the entire work.
- iv) The material should be got approved before commencement of work.

Executive Engineer