

inStem - Civil Works – Developing the open space at first floor north wing and south wing of Laboratory Building

Bill of Quantities (BOQ)						
TENDER NO: Instem/Maint(Civil)/14/NIT-46/2021 DT. 06/12/2021						
Note: Work is to be carried at a level of first floor of laboratory building which is at a height of 7 meter above the ground. The rate shall be inclusive of all such necessary items requires to carry the work at this height.						
Sl No.	Description	Unit	Quantity	Rate in figures	Rate in words	Amount
1	Clearing grass and removal of the rubbish etc., up to a distance of 50m outside the periphery of the area cleared.	sqm	215			
2	Disposing the building debris and excess earth to out side the campus for an place unobjectionable from the municipal Authorities by using mechanical transport including cost of labour for loading and unloading etc.,complete and as directed by EIC.	cum	3.00			
3	Providing & laying 25mm thk. Artificial grass turf over a concrete base .The rate shall be inclusive of transportation, labour for installation , sundries, tools, adhesives and taxes etc., Complete all as directed by Engineer In Charge.	sqm	140.00			
4	Providing and laying cement concrete using 20mm nominal size graded hard granite stone aggregate obtained from approved quarry including compaction, finishing top surface to level, curing and cost of formwork, etc; complete all as per specifications. Mix ratio specified is for (cement : coarse river sand : graded stone aggregate) In WALLS (any thickness), retaining walls, return walls including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttress- es, string or lacing courses, parapets up to floor five level, with:					
4	PCC 1:3:6	cum	13.00			

5	Providing & laying required size and approved colour Pavit tile - Granulato " tiles 10 mm thick of approved colour with the tiles over a bed of 20mm CM 1:4 and joints filled with grouting powder & neatly pointed using pigments finishing to required level etc., complete all as per specifications and as directed by Engineer-in-charge at all levels etc., complete.	sqm	78			
						Sub total
						Add GST 18%
						Total amount in figures (including GST)
	Total amount in words:					

Declaration:

I hereby declare that I had gone through the terms and conditions of the tender thoroughly and quoted rates.

SIGNATURE OF THE TENDERER WITH STAMP