Annexure-A

DETAILED ESTIMATE FOR REPLACING/EXTENSION OF YARD FLOORING OF GUEST HOUSE AND KERBS IN ATHLETIC GROUND OF GZSCCET, MRSPTU CAMPUS BATHINDA

Sr No	CSR Ref No	Description of Item	Quantity incum/sqm	Unit	Rate	Amount
1	8.6d	Dismentalling Cement concrete plain1:2:4 mix				
			7.26	Cum	845.41	6135
2	8.6a	Dismentalling Cement concrete plain1:6:12 mix				
	4.1			Cum	255.38	
3	4.1a +4.1b	Loading and unloading of dismentalled material for disposal of malba loading mannually @16.8+75% unloading mechanically @ 4.9+20%, Taking average thickness 50mm	1 110 1	cum	35.28	512
4	5.2	Carriage upto 5 kms	14.51	cum	171.00	2482
2	24.4b	Loosening, leveling and compacting original ground below embankment to facilitate placement of first layer of embankment, scarified to a depth of 150 mm, mixed with water at OMC and then compacted by rolling so as to achieve minimum dry density as given in Table 300-2 for embankment construction as per technical clause 305 of MORT&H specifications				
			16.48	Cum	26.28	433
6	24.41	Plain cement concrete M-20 grade precast kerb 250mm high with bottom width 165mm and top width 115mm fixed in position on earth base including carriage to site of work complete as per technical clause 408 of MORT&H specifications33+33+52+31+13.66+9+9+5+5+48 (72.76 Rmt for Guest House + 115 Rmt for Athletic Ground)				
			187.76	Rmt	337.07	63289
- 1	16.6 +16.18	Preparation of plastered surfaces for distempering including surface, applying filling with approved quality filler consisiting of plaster of paris and chalk mitti including finishing the surface to the required finish complet Painting two or more coats excluding priming coat with synthetic enamel paint in all shades on wood work, metallic or plastered, concrete surface to give an even shade	21.83	sqm	93.13	2033
8	10.10b	Cement concrete 1:6:12 with stone ballast of size 40mm ,75mm thick				
			18.13	Cum	2757.99	50016
9	10.12	Cement concrete 1:2:4 with stone ballast or shingle 40MM thick	1.34		3920.60	5263

Total						
	Ramp only	11.71	Sqm	511.43	5989	
14.58	Precast chequred tiles of 20mm minimum thickness in ordinary grey cement without chips laid on 20mm thick bed of cement mortar 1:3 with neat cement slurry between joints and over the base for floors, treads of steps and landings					
		424.01	Sqm	663.24	281222	
10 14.156 AC-11	Providing and laying 60 mm thick factory made cement concrete interlocking paver block of M-35 grade made byrubber moulded smooth finish by strong vibratory processor with vibro hydroulic compaction machine of approved size and design / shape laid in fast dark colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Non traffic Areas such as Building Premises, monument premises, landscapes, public gardens / parks, domestic drives, paths & patios, embankment slopes, sand stabilization area, etc.					

Not 1. Any error regarding description, reference to CSR quantity, rate, premium, unit calculations

2. Quantity may vary at the time of execution of Work

Say Rs. 419225/-

(Rs. Four Lac Nineteen Thousand Two Hundred and Twenty Five Only)

Not Available S.D.E

A.E (Civil)

LF (Civil)

Executive Engineer

Superintending Engineer