

Annexure I

"THE DEVELOPMENT OF COIR GEOCELL SYSTEM AND ITS APPLICATION"					
SINo	Particulars	Quantity	Rate	Rate quoted by the contractor	Amount
1	Clearing jungle including uprooting of rank vegetation, grass, removal of rubbish upto a distance of 50 m outside the periphery of the area cleared including surrounding the project site	636	m ²		
2	Filling available excavated earth in the plot and levelling the plot	20.25	m ³		
3	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), for fixing drainage sheets	34.86	m ²		
4	Supply of 8mm dia 50cm long MS rod : 1m of 8mm dia ms bar=.397kg	226	nos.		
5	(a)Supply, cutting & fixing of 25mm dia bamboo strips (size 50x2.5cm)for geocell (b)Supply, cutting & fixing of 25mm dia bamboo strips (size 30x2.5cm)for geotextile	268 300	nos. nos.		
6	Plastering the damaged portion of sedimentation tank & replacing a brass tap				

7	Supply & Fixing of 18 guage corrugated sheet 10cm overlap	104.5	m ²		
8	Painting on drainage sheets, collection drum & accessories and Painting on the board	223.27	m ²		
9	Earthfilling with topsoil (including levelling of the slope area at a perfect slope of 36%):- Earthfilling in the geocell	21.25	m ³		
10	Cutting & laying of geocell (a) cutting of geocell (b) laying of geocell	125 125	m ² m ²		
11	Cutting & laying of geotextile (a) cutting of geotextile (b) laying of geotextile	125 125	m ² m ²		
12	Supply and spraying of emidachloride for treating coir geocell	125	m ²		
13	Seeding in the coir geocell	125	m ²		

Director
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