MODEL -04 - A.R. MODEL FOR DRY AND TRANSITIONAL ZONES

DATASHEET NO. 32 ADVANCE WORKS FOR THE YEAR 2026-27

Nos. of trenches - 500 **No. of plant 1000 + 100 = 1100 Nos 8" X 12" pbs** **Extent :** **1** **Ha**

Ripping Method (Each trench 2. Pbs)

Sl. No.	CSSR Item NO.	Particulars	Qnty.		Rate	Per	Amount
1	100(b)	Survey and demarcation of Plantation boundary lines after clearing the rank growth to a width of 2 m. in the areas with sparse under growth.	72	Rmtrs.	1,542.78	Km	111.08
2	31(b) by tender	Ripping along the contours at an appropriate interval to a depth of 75 cm, with a ripper attached to the bulldozer; the ripper having side flange attachment, which will rip open a trench to a width of 45 cm (on running meter basis). 500 Trenches or 2150 Rmtr.	1	ha	24,956.86	1000	24,957.00
3	94 (a)	Mechanical excavation of cattle proof trench of size top width 1.5 M. bottom 1.0 M. & vertical depth 1.0 M.with an initial lead up to 2 M. & depositing the excavated soil uniformly over the inner side of the CPT & forming conical mound of height 1.0 M.	90	Cum.	136.07	1	12,246.30
4	Sub Estimate	Raising of 8"x12" size P.b Seedlings (1000+10% casuality Replacement)	1100	Seedl.	26.634	1	29,297.40
5	LS / RQ	Procurement of seeds of suitable local species for sowing on the mounds of the CPT during next rains.	1	ha	116.55	1	116.55
6	LS	SMC works @ 7% of advance work	1	ha	2,066.75	1	2,066.75
7	LS / RQ	Miscellaneous & rounding off					61.92
		Total					**68,857.000**