**Package for Each Miyawaki Forest-BRAVE**

**Location:** Govt. Polytechnic College Dadu

**Dimension:** Length 100fts width 100fts

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| **Sr. No** | **Description** | **Specification** | **Unit** | **No. of Unit** | **Remarks** |
| 01 | Silk Sand | Bhal mite /fertile soil found in canals, having sand, silt, and clay particles used for planting trees | Nos. | 90 Trollies  (Size of Trolley size  L x W x H  12x6x2.5) |  |
| 02 | Sugar Can Mud | Sugar processing by-products/waste product having NPK made after processing of sugarcane for making white sugar | Nos. | 30 Trollies  (Size of Trolley  L x W x H  12x6x2.5) |  |
| 03 | Rice Husk | Coating of rice seed in loose and dry produced during rice milling form having silica and lignin. It must have light brown to beige color. It should be dry, without moisture, and have a coarse texture. It should not feel damp or sticky. | Monds | 90 |  |
| 04 | Excavator Machine on rent | Excavators are popular earthmoving vehicles that feature a bucket, arm, rotating cab and movable tracks. These components provide superior digging power and mobility, allowing this heavy equipment to perform a variety of functions, from digging trenches and breaking holes to lifting away waste and excavating mines | Nos. | 10 Hours |  |
| 06 | Wheat Husk | Good in colour (light brown to beige) free from any dark spots or inert materials in dry form | Monds | 8 |  |
| 07 | Agroforestry Trees | List and detail specification is attached | Nos. | 1500 Plants |  |
| 08 | Mulching Materials | Rice straw used for covering the soil as natural mulch | Nos. | 10 Trolley  Size of (Trolley  L x W x H  12x6x2.5) |  |
| 09 | Tree Planting by digging machine | Tree Planting by digging Machine | No | 1500 digging |  |
| 10 | Labour | Skilled Labour (Maali) | Persons | 06 person for two days |  |
| 11 | Animal Fertilizer | 1or 2-year-old animal Fertilizer in dry form, free from harmful pathogens and weed seeds | No | 10 Trolley  Size of (Trolley  L x W x H  12x6x2.5) |  |
| 12 | Rubber pipe for irrigation | Made of high-quality rubber (natural or synthetic) that is UV resistant with Dia 2’’ | Fts | 100 |  |
| 13 | TEE | For HDPE pipe 3” Dia | No | 5 |  |
| 14 | Valve | Valve For HDPE 3’’ Dia | No | 2 |  |
| 15 | HDPE | HDPE pipe 3” Dia | Fts | 200 |  |