BILL OF QUANTITIES

A: PREAMBLE

1	The Bill of Quantities shall be read in conjunction with the Instructions to Bidders, General and Particular Conditions, Technical Specifications, and Drawings.
2	The quantities given in the Bill of Quantities are estimated and provisional and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Engineer and `valued at the rates and prices bid in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the client may fix within the terms of the Contract.
3	The rates and prices bid in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the Contract, include all Constructional Plant, labour, supervision, materials, erection, maintenance, insurance, profit, taxes, and duties, together with all general risks, liabilities, and obligations set out or implied in the Contract.
4	A rate or price shall be entered against each item in the priced Bill of Quantities, whether quantities are stated or not. The cost of Items against which the Contractor has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
5	The whole cost of complying with the provisions of the Contract shall be included in the Items provided in the priced Bill of Quantities, and where no Items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related Items of Work.
6	General directions and descriptions of work and materials are not necessarily repeated nor summarized in the Bill of Quantities. References to the relevant sections of the contract documentation shall be made before entering prices against each item in the priced Bill of Quantities.
7	The method of measurement of completed work for payment shall be in accordance with the Technical Specifications and mode of measurement.
8	Rate should be inclusive of cost towards all statutory, compliances, all charges ,etc. except GST which shall be extra as applicable.
9	Rate shall be inclusive of free maintenance period of 12 months, for which contractor shall be paid 60% amount after actual completion of work and 40% amount shall be paid in four Quarterly installments during DLP period.
10	Part Payment /R.A. Bill upto maximum of 60% of total contract value can be released as per proposal by Engineer-in-Charge.
11	Any extra Items /increase in qtys. other than BOQ shall be pre-intimated before execution. Such Items shall be recoded in Site Instruction book and same shall be paid in final RA bill as per approval by Engineer-in Charge based on proper rate analysis (in case of extra items) by Contracts Deptt.
12	Water is in contractor scope during development time, After handing over the project to MWCJ- MWCJ will provide the water during free maintenance period of one year.
13	Unless otherwise specified the rates quoted shall be inclusive of the following ~ Cost of material, transport, labor, overheads and profit, etc.,
14	Contractors should factor in prices for power / water / storage etc. None will be provided for at site.
15	FYM (farm yard manure) stack supplied to the site shall be measured in stacks by the project in-charge at the entry and recorded in the book before spreading at site.
16	PH testing instruments for soil and chemical analysis of earth sample to be arranged by the contractor at his own cost
17	No wastages shall be paid separately. The same shall be factored in the quoted rate.
18	Contractor to be responsible for hiring / operating of all machines / equipment. Approval to be obtained from Project Management Consultant before operating
19	The Trees should have proper staking so as the tree should stand erect till the Tree settles with no possibility of bending due to Wind or Rain
20	Maintenance of Trees, shrubs, groundcover, Lawn for a period of 12(Twelve) month maintenance period (TIME STARTS AFTER HANDOVER OF SITE TO CLIENT) a) The plants should be maintained by regular watering, weeding, replacing dead plants, applying pesticides etc. so as to grow them vigorously. b) **Trees & plants:** should show regular healthy growth through regular maintenance by manuring, fertilizing. Use of plant protection measures, adequate watering, Trimming, pruning as & when required etc. 1. Maintenance of all developed features ground cover, hedges and shrubs etc. Maintenance work includes timely pruning, weeding and cutting of ground cover plants, hedges, edges, plants planted in the areas mentioned above. Application of fertilizers, manure, etc. to the lawn, plant and spraying pesticide etc. as and when required. 2. Removal of wild grass normally found growing in rainy season by cutting and/or uprooting so as to keep the areas free of grass.