



# DR. PANJABRAO DESHMUKH KRISHI VIDYAPEETH

All India Coordinated Research Project on  
Medicinal, Aromatic Plants and Betelvine (ICAR)  
Nagarjun Medicinal Plants Garden, P.O. Krishi Nagar, Akola 444 104 (MS)

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Head

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No. AICRP/NMPG/Dist Unit/611 /2024

Date: 11.10.2024

## QUOTATION NOTICE

To,

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Subject: Quotations enquiry for **Proposed construction for essential oil distillation unit at Nagarjun Medicinal Plants Garden, Dr PDKV, Akola**

Sir,

Nagarjun Medicinal and Plant Garden, Dr. PDKV, Akola is intending to establish essential oil distillation unit for extraction of aromatic oils from aromatic grasses. For this it is required to construct some basic infrastructure facility, the details of which are specified below:

Sr No	Description	Quantity	Unit	Rate
1	<b>ITEM NO. : 1</b> Providing and fabricating structural steel work in rolled sections like joists, channels, angles, tees etc. as per detailed design and drawings or as directed including cutting, fabricating, hoisting, erecting, fixing in position making riveted / bolted /welded connections without connecting plates, braces etc. and including one coat of anticorrosive paint and over it two coats of oil painting of approved quality and shade etc. complete	Each	M.T.	
2	<b>ITEM NO. : 2</b> Providing and fabricating structural steel work in rolled sections, fixed with connecting plates or angle cleats in main and cross beams, hip and jack rafters, purlins connecting to truss members and the like, as per detailed designs and drawing or as directed including cutting, fabricating, hoisting, erecting, fixing in position, making riveted/ bolted/ welded connections and one coat of anticorrosive paint and over it two coats of oil painting of approved quality and shade etc. complete	Each	M.T.	
3	<b>ITEM NO. : 3</b> Providing structural steel work in trusses, other similar trussed purlins and members with all bracing, gusset plates etc. as per detailed designs and drawings or as directed including cutting, fabricating, hoisting, erecting fixing in position, Making riveted/ bolted/ welded connection and one coat of anticorrosive paint and over it 2 coats of oil painting approved quality and shade etc. complete	Each	M.T.	

4	<b>ITEM NO. : 4</b> Providing structural steel work of rectangular hollow steel section for steel trusses, other similar trussed items like purlin and members with all bracing, gusset plates etc. as per detailed designs and drawings or as directed including cutting, fabricating, hoisting, erecting, fixing in position making riveted/bolted/ welded connections and one coat of anticorrosive paint and over it two coats of oil painting of approved quality and shade complete.	Each	M.T.	
5	<b>ITEM NO. : 5</b> Providing and fixing corrugated galvanised iron sheets of 0.63mm thick (24 B.W.G.) for roofing without wind tiles including fastening with galvanised iron screws & bolts, lead & bitumen washers as per drawing etc. complete	Each	Sq.Mt.	
6	<b>ITEM NO. : 6</b> Providing and fixing plain zinc sheeting of 0.80 mm thick (22 B.W.G.) over the ridge hip or valley to galvanized iron sheet roofing including all fastening and bolt galvanised iron screws and bolts, lead and bitumen washers etc. complete	Each	Sq.Mt.	
7	<b>ITEM NO. : 7</b> Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material upto a distance of 50 m. beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary backfilling ,ramming, watering including shoring and strutting etc. complete	Each	Cu.Mt.	
8	<b>ITEM NO. : 8</b> Filling in plinth and floors with contractors material/brought from outside and approved by Engineer in charge in layers of 15cm. to 20 cm.including watering and compaction etc. complete	Each	Cu.Mt.	
9	<b>ITEMNO.:9</b> Filling in plinth and floors with approved excavated material in 15 cm.to 20cm.layers including watering and compacting etc.complete	Each	Cu.Mt.	
10	<b>ITEM NO. : 10</b> Providing and laying Cast in situ/Ready Mix cement concrete in M-10 of trap/ granite/quartzite/ gneiss metal for foundation and bedding including bailing out water, Steel centering, formwork,laying/pumping, compacting, roughening them if special finish is to be provided, finishing if required and curing complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete.	Each	Cu.Mt.	
11	<b>ITEM NO. : 11</b> Providing and laying in situ cement concrete M20 with tremix treatment for 100 mm thickness for flooring with groove cutting of 4 mm wide and 20 mm deep with necessary refilling with bitumen etc. complete	Each	Sq.Mt.	
12	<b>ITEMNO.:12</b> Providing and laying insitu/ReadyMix cement concrete M-20 of trap / granite /quartzite/gneiss metal for R.C.C. work in foundations like raft,strip foundations, grillage and footings of R.C.C.columns and steel stanchions etc. including bailing out water, Steel centering formwork, laying/pumping cover blocks, compaction and curing roughening the surface if special finish is to be provided (Excluding reinforcement and structural steel)etc.complete,with fully automatic microprocessor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batchmix plant (Pan mixer) etc. complete.	Each	Cu.Mt.	
13	<b>ITEM NO. : 13</b> Providing and laying Cast in situ/ReadyMix cement concrete M-20 of trap/granite/quartzite/gneiss metal for R.C.C.columns as per detailed designs and drawing or as directed including steel centering,formwork, cover blocks, laying/pumping, compact ion finishing the formed surfaces with cement mortar 1:3of sufficient minimum thickness to give a smooth andeven surface or roughening if	Each	Cu.Mt.	

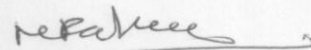
	special finish is to be provided and curing etc. complete, (Excluding reinforcement and structural steel) with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batchmix plant (Pan mixer) etc. complete.			
14	<b>ITEM NO. : 14</b> Providing and laying Cast in situ/Ready Mix cement concrete M-20 of trap/granite/quartzite/gneiss metal for R.C.C. beams and lintels as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks, laying/pumping, compaction and roughening the surface if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel) with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete.	Each	Cu.Mt.	
15	<b>ITEMNO.:15</b> Providing and fixing in position TMT-FE-500 bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams, columns, canopies, staircase, newels, chajjas, lintels, parapets, copings, fins, arches etc. as per detailed designs, drawings and schedules. including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete	Each	M.T.	
16	<b>ITEMNO.:16</b> Providing second class Burnt Brick masonry with conventional/I.S.type bricks in cement mortar 1:6 in foundations and plinth of inner walls/in plinth external walls including bailing out water manually, striking joints on unexposed faces, raking out joints on exposed faces and watering etc. Complete	Each	Cu.Mt.	
17	<b>ITEM NO. : 17</b> Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm thick in cement mortar 1:4 using waterproofing compound at 1 kg per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding etc. complete	Each	Sq.Mt.	
18	<b>ITEM NO. : 18</b> Providing and applying colour-wash of approved colour and shade in one coat on one surface including scaffolding, brushing and brooming down (excluding base coat of white wash) etc. complete	Each	Sq.Mt.	
19	<b>ITEM NO. : 19</b> Dismantle and Shifting old boiler	Each	Unit	

If you are willing to provide the rates for the same, the quotation in the sealed envelope marked as **"Quotations enquiry for Proposed construction for essential oil distillation unit at Nagarjun Medicinal Plants Garden, Dr PDKV, Akola"** may be sent in the name of the Head, Nagarjun Medicinal and Plant Garden, Dr. PDKV, Akola till **25.10.2024, 5.00 PM.**

**Term and conditions:**

Quotations must be accompanied with following documents:

- 1) Contractor PWD licence copy with valid pan number
- 2) GST turnover certificate
- 3) Single work done 4 lakh
- 4) Site survey report department along with drawing
- 5) ITR 3 years



**Head**  
Nagarjun Medicinal Plants Garden,  
Dr PDKV, Akola

