

# Dr. Babasaheb Ambedkar Technological University, Lonere – 402 103, Tal. Mangaon, Dist. Raigad

# A – 1 Tender Form

Name of Work: Fixing of main entry Gate at Alakananda Hostel.

## SHORT TENDER NOTICE

Sealed Tenders are invited in A-1 Agreement form from contractors registered with PWD, Konkan Railway, MJP or who have carried out similar works in this University and possessing PAN (Permanent Account Number) for carrying out below mentioned works.

Blank tender forms shall be issued by online payment through SBI collect on working days from 25/02/2019 to 11/03/2019 till 12.30 p.m.

Last date of receipt of completed tender form is 12/03/2019 upto 2.00 p.m. The tenders will be opened at 3.00 p.m. on 12/03/2019, if possible.

Right to reject any or all tenders is reserved by the Registrar, Dr. Babasaheb Ambedkar Technological University, Lonere, without assigning any reason thereof.

Sr.	Name of Work	Amount Put to	Cost of Blank Tender
No.		Tender	Form
01	Fixing of main entry Gate at Alakananda Hostel.	70656.00/-	100.00

No. : DBATU/Estate/A1/2018-19/06/385

Date : 22/02/2019

REGISTRAR

#### Copy to:

01.	Finance officer	For information
02.	University Engineer	For information & necessary action
03.		For information & necessary action
04.		For publishing on website
05.	Notice Board.	** Carlo - 10/2/20 ** Second 19/00/000021199

#### FORM A-1

#### DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY,

#### **LONERE - 402 103**

#### ESTATE DEPARTMENT

Piece Work (Percentage Rate)

\_\_\_\_\_

# : NOTICE:

This form is to be used for piece work as defined in P.W.D. Manualparagraph 188 quoted below:

"Piece work is that for which only a rate is agreed upon without reference to the quantity of work to be done or the quantity to be done within a given period"

(Exempted from Stamp Duty vide G.R. No.368 A-1732 of 9<sup>th</sup> October, 1889)

Name of Division : Estate Section

Name of Work : Fixing of main entry Gate at Alakananda Hostel.

Tendered Cost :

Name of Contractor :

No. & Date of order issued :

Security Deposit 
: Security Deposit @ 5% of total bill value will be

retained up to expiry of defect liability period of one

year.

#### FORM A-1

### Estate Department

No.

#### TENDER FOR PIECE WORK

#### (PERCENTAGE RATE)

() do hereby tender to execute the under/mentioned
description of work by piece work and in accordance with the conditions noted below in
percentage rate % below/above on the estimated cost mentioned in Schedule 'B'.
Hereto when any materials for the work are provided by University such materials and the rates
to be paid for them shall be as provided in Schedule "A" hereto.

Signature of Contractor before submission of tender.

Contractor :

Address :

Date :

Signature of witness to

contractors signature :

Witness :

Address :

Occupation :

The above tender is hereby accepted by me on behalf of the Dr. BabasahebAmbedkar Technological University, Lonere.

REGISTRAR

(Or his duly authorized Assistant) Signature of the officer by whom accepted.

Date:

#### CONDITIONS

The work is to be carried out with due diligence and all work executed is to be done in a workmanlike manner. The material used, when supplied by the person/persons submitting the tender, shall be of the best quality out of the several kinds procurable, and in all cases shall be subject to the approval of the Registrar for the time being, whose decision as to the rate of progress and the quality of work of material shall be final.

- 1-A If, for any reason it is found necessary to supply the materials required for the work from the University store or by the Engineer-in-charge under Schedule 'A', the value of the materials so supplied shall be recovered in cash in advance before handing over the materials unless any sum than due to the piece worker under the agreement is sufficient at cover the cost of the materials so supplied to him in which case the cost may, at the discretion of the Engineer-in-charge, be deducted from the sum then due. All the materials supplied to the piece worker shall, however remain the absolute property of University and shall on account, be removed from the site of the work till their cost is fully recovered from the piece worker.
- 2. The quantity of work executed shall be measured with any payments made at least once a month, whenever this is practicable, a percentage of the value of work done being withheld at the Registrars discretion, but subject to a minimum of 3percent and a maximum of 10 percent as a safe guard against overpayment or bad work. On the completion of the work or the termination of his agreement final measurement will be recorded and the accounts adjusted accordingly, the amount withheld being refunded after deduction the amount if any, due on account of overpayment or bad work as provided in condition.
- 3. on satisfactory completion of the work, the contractor shall be furnished with a certificate by the Registrar on such completion but no such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed from the premises on which the work shall have been executed all scaffolding, surplus materials and rubbish, and shall have cleaned off the dirt from all woodwork, doors, windows, walls, floors, or other parts of any building, in or upon which the work has been executed, or of which he may have had possession for the purpose of executing the work nor until the work shall have been measured by the Registrar or where the measurement have been taken by his subordinate until they have received the approval of the Registrar, the said measurement being binding and conclusive, against the contractor.

- 4. The Registrar may end to this agreement at his option at any time, and in the case of bad work or material, the Registrar may remove the same and have it replaced, deducting the value of the work rejected or material removed or the cost of replacing the same, as he may think proper, form any amount due or that may become due to the person/persons making this tender.
- 5. All quarry fees, royalties octroi duties and ground rents for the stacking of materials, if any shall be paid by the piece worker who will however, be entitled to the rules on obtaining a certificate from the Registrar that the materials were required for use on University work.
- 6. The piece worker shall be responsible for and shall pay any compensation, to his workmen payable under the Workmen's Compensation Act 1923 (VIII of 1923) (here in after called the said Act.) for injuries caused to the workmen. If such compensation is paid by University as principal under sub-section (1) of section 12 of the said Act., on behalf of the piece worker, it shall be recoverable by the University from the piece worker under sub-section (2) of the said section. Such compensation may be deducted without prejudice to any other remedy from any amount due or that may become due of the person/persons making the tender.
- 6-A The contractor shall be responsible for and shall pay the expenses of providing medical aid to any workmen who may suffer a bodily injury as result of an accident. If such expenses are incurred by University the same shall be recoverable from the contractor forth with and be deducted without prejudice to any other remedy of University from any amount due or that may become due to contractor.
- 7. Under no circumstances whatsoever shall the piece worker be entitled to any compensation from University or any account unless the piece worker shall have submitted a claim in writing to the Registrar in charge within one month of the cause of such claim arising, i.e. from the date of measurements, classification or order as to the change in the design etc.
- 8. The percentage referred to the agreement will deducted from / added to be the gross amount of the bill before deducting the value of material supplied.
- 9. The rates for several items of works agreed to within, will be valid only when the item concerned is accepted as having been completed fully in accordance with the sanctioned specification, in case where the items of work are not accepted as so completed the Registrar may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on account bills.

- 10. (I) The piece worker shall not employ any person who is under the age of 14 years.
  - (II) The piece worker shall not employdonkey's or other animals with breaching of string of thin ripe. The breaching must be at least three inches wide and should be of tape (Nawar).
  - (III) No animal suffering from sores lameness or emaciation or which is immature shall be employed on the work.
  - (IV)The Registrar or his agent is authorized to remove from the work any person or animal found working which does not satisfy these conditions and not responsibility will be accepted by Institute for any delay caused in the completion of the work by such removal.
  - (V)The piece worker shall pay fair and reasonable wage to the workmen employed by him in the piece worker and his workman on the grounds that the wages paid are not fair and reasonable the dispute shall be referred without delay to the Registrar, who shall decide the same. The decision of the Registrar shall be conclusive and binding on the piece worker, but such decision shall not in any way affect the conditions on the contract regarding the payment to be made by University at the sanctioned tender rates.
- 11. Payment of the piece workers shall be made by cheques drawn on state bank of India, Maharashtra, provided the amount exceeds Rs.10/- amounts not exceeding Rs.10/- will be paid in cash.
- 12. Any piece worker not accepting these conditions will not be allowed to tender for works and his name will be removed from the list of contractor.
- 13. Employment of scarcity Labour, if University declares as state of scarcity of famine to exist in any village situated within 10 miles of work, the piece worker/contractor shall employ upon such parts of the work as are suitable for unskilled Labour, any person certified to him by the Registrar or by any person to whom the Registrar may have delegated this duty in writing, to be in need of relief and shall be bound to bay to such person wages not below the minimum which University may have fixed in this behalf. Any dispute which may arise in connection with the implementation of this clause shall be decided by the Registrar whose decision shall be final and binding on the piece worker/contractor.
- 14. The contractor should as for as possible obtain his requirement of Labour skilled and unskilled from the nearest Employment Exchange.
- 15. The stipulated time period for the completion of this project is 15 days from the date of issue of the work order.
- 16. The quantities shown in schedule 'B' are indicative. Billing will be done on actual measurements at site.

#### SCHEDULE – A

Scheduleshowing (approximate) the material to be supplied from the Dr. BabasahebAmbedkar Technological University stores for works to be executed and the rate at which they are to be charged for.

Particular	Particular Rate at which the material will be charged to the piece worker	
N.A	N.A	N.A

1	N	_	. 4	_	
П	N		"	С.	

- 1) The person or firm submitting tender should see that the rates in the above schedule are filled up by the Registrar on the issue of the form prior to the submission of the tender.
- 2) Stores to be supplied to contractors for a work the cost should be mentioned in schedule A in addition to schedule B and the specification attached to the contract agreement forms.

(Signature of Piece Worker)

(REGISTRAR)

## **SCHEDULE-B**

#### **Abstract Sheet**

Name of Work - Fixing of Main entry Gate at Alakananda Hostel						
SR.NO	Description of item	Quantity	unit	Rate	Amount	
1	Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.5 m.) By Mechanical Means SSR Item No. 21.02	16.51	CU.M	178	2938.388	
2	Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15cm to 20 cm thick including hand packing and compacting etc.complete.As per SSR Item No. 21.38	3.06	CU.M	945	2891.7	
3	Providing and laying Cast in situ/Ready Mix cement concrete in M15 of trap/ granite/quartzite/gneiss metal for steps including steel centering, formwork, laying/pumping, compacting, roughening them if special finish is to be provided, finishing uneven and honeycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honeycombed surface, only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden centering will not be allowed.), with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Natural Sand / Crushed sand VSI Grade finely washed etc) SSR Item No. 24.01	1.07	CU.M	4257	4554.99	
4	Providing uncoursed rubble masonry of trap / granite / quartzite / gneiss stones in cement mortar 1:6 in foundation and plinth of inner walls / in plinth of external walls including bailing out water manually ,striking joints on un exposed faces and watering etc.complete.	3.81	CU.M	3652	13914.12	
5	Providing and laying damp proof course 50 mm thick in M20 cement concrete layer and bitumen / using cement with waterproofing compound curing, formwork etc. completeAs per SSR Item No. 31.01	4.23	SQ.M	320	1353.6	

6	Providing and fixing mild steel grill gate with angle iron frame 65mm x65mm x 10mm with iron bars at 150mm C/C and diagonal flats as per the detailed drawing including hinges, pivot block locking arrangement, welding riveting and oil painting of three coats of approved shade Weight of gate 35 Kg/Smt.SSR Item No. 23.09	7.5	SQ.M	2386	17895
7	Providing and laying in situ /Ready Mix 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 micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Natural Sand / Crushed sand VSI Grade finely washed etc) SSR No 25.11	0.77	Cu.M.	5255	4046.35
8	Supplying and laying laterite stone weighing 20 to 50 kilogram for Core / Sub armour layer including conveying with all the leads, lifts, laying in required lines, level, slope as per drawing including necessary equipments and machinery as directed by etc. complete in tidal conditions. As per SSR Item No 49.06	1.95	CU.M	3681	7177.95
9	Providing weathered pointing with cement mortar 1:3 for stone/ Brick masonry including scaffolding and curing etc. complete SSR Item No 32.19	11.64	SQ.M	131	1524.84
10	Providing internal cement plaster 20mm thick in two coats in cement mortar 1:4 without neeru finish, to concrete, brick surface, in all positions including scaffolding and curing etc.complete SSR Item No 32.07	2.025	SQ.M	387	783.675
11	Providing and applying 2 coats of aluminum paint of approved make to new structural steel work in buildings and workshops including scaffolding if necessary, cleaning and preparing the surface (including primer coat)etc. complete. As per SSR Item No 35.06	7.5	SQ.M	107	802.5

12	Providing and fixing gate lamp with all necessary tools for arrangement including spherical lamp, GI pipe for fixing it, including PVC pipe for electricity wiring, connection box etc complete as directed by engineer incharge.	3	Nos	665	1995
		Total			59878
		Reimbursem	ent of GS	ST 18%	10778
		Grand Total			70656

(In words Rupees seventy thousand six hundred fifty six only.)

All work will be carried out as per Public Works Department Hand Book.

(Signature of Piece Worker)

(REGISTRAR)