

**GOVERNMENT OF ARUNACHAL PRADESH
OFFICE OF THE DIRECTOR
CENTRE FOR EARTH SCIENCES AND HIMALAYAN
STUDIES**

(An Autonomous Organisation of Department of Science and
Technology)

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ITANAGAR :: ARUNACHAL PRADESH

No. CES-258/2025-26

Dated the Itanagar, 23rd June 2025

BID OF QUANTITY

**NAME OF WORK - CONSTRUCTION OF FOOT TRACK AND
PLACEMENT OF PILLARS AT PHOP GRAPHITE & VANADIUM BLOCK,
PHOP VILLAGE, YAZALI CIRCLE, KEYI PANYOR DISTRICT,
ARUNACHAL PRADESH.**

Sl.	Description	Unit	Qty.	Rate	Amount
1	Jungle Clearance	Hectare	1.8		
2	Foot track (excavation in soil in a hilly area by manual means, including cutting and trimming of slope sides and disposing of excavated earth with a lift up to 0.3 m)	cum	3881.25		
3	Earth work in excavation in foundation trenches not exceeding 1.50 m width or 10 sq.m on plan or drains not exceeding 1.50m in width or 10 sq.m on plan including dressing of sides and ramming of bottoms, lift upto 1.50m including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50m.				
	i) Ordinary Soil	cum	6.875		
	ii) Hard Soil	cum	6.875		
SH: CEMENT CONCRETE					
4	Providing and laying cement concrete in foundation and plinth work 1:3:6 (1 cement: 3 coarse sands: 6 graded stone aggregate 20 mm nominal size), excluding the cost of centering and shuttering in 1:1.5:3 (1 cement: 1.5 coarse sand: 3 stone aggregate 20 mm nominal size). 1:1.5:3 (1 cement: 1.5 coarse sand: 3 stone aggregate 20 mm nominal size)	cum	2.75		
SH: RCCWORK					

5	Reinforcement cement concrete work in foundations, footing, bases of columns, etc., and mass concrete excluding cost of entering, shuttering, and reinforcement in: a) M20 (1:1.5:3) (1 cement: 1.5 coarse sand: 3 stone aggregate 20 mm nominal size)	cum	5.5		
6	Reinforcement cement concrete work in columns, pillars, piers, abutments, posts and struts, etc. upto floor two level including finishing and plastering the exposed surface with cement mortar 1:3 (1 cement: 3 fine sand) of thickness not exceeding 6 mm to give a smooth and even surface but excluding cost of centering, shuttering and reinforcement. a) M20 1:1.5:3 (1 cement: 1.5 coarse sand: 3 stone aggregate 20 mm nominal size)	cum	3.377		
7	Centering and Shuttering, including strutting, propping, etc, and removal of form work for:				
	a) Foundation, footing, bases of columns, etc, and mass concrete	sq.m	66		
	b) Column, pillars, posts, and struts, etc.	sq.m	84.48		
8	Reinforcement of RCC work, including bending, binding, and placing in position, is complete:				
	a) Main bar (10 mm)	Tonne	0.3795		
	b) Stirrup (8 mm)	Tonne	0.1914		
SH: FINISHING					
9	Painting (Enamel Paint)	sq.m	70.4		
A	Carriage of Material				
B	Labour Charge	21 days	10 persons		
C	Labour cess 1%				
D	Contingencies 1.5%				
E	GST 18%				
F	IT 1%				
G	Royalty Charge				
TOTAL					

Additional terms and conditions:

Tender paper will be issued to prospective bidders provided they produce the following documents: -

- i. The registered contractors should be in the appropriate categories, domiciled within the territorial Jurisdiction of the Community Block.
- ii. Experience certificate having successfully completed similar nature of work during the last 3 (three) years as on the date of bid opening.
- iii. Copy of Valid GST Registration Certificate and latest GSTR 3 B.
- iv. Copy of PAN Card & Latest Income Tax Clearance Certificate from the competent authority.
- v. Copy of PRC / Domicile Certificate / Voter ID / Aadhar Card issued by the competent authority.
- vi. The prospective bidder shall have to make a declaration to be executed in an affidavit duly attested by an Executive Magistrate / Notary that he/she is not engaged in three or more tender works under the State Government

Director
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Studies
Government of Arunachal Pradesh