

INDIAN COUNCIL OF AGRICULTURAL RESEARCH
 ICAR Research Complex for N.E.H. Region,
 Tripura Centre, P.O. Lembucherra-799210
 West Tripura

No. RC/TC(C-3)/2013/KVK/1329

December 10, 2013.

NOTICE INVITING LIMITED TENDER

On behalf of the Joint Director, ICAR (RC), Tripura Centre, **SEALED** tenders for the following works are hereby invited from the contractors having valid registration / enlistment of State PWD / CPWD / BSNL / MES or any other authorized construction agency:

Sl. No.	Name of work	Estimated cost (Rs.)	Earnest money (Rs.)	Cost of Tender Paper (Rs.)	Closing date for receiving Tender
1.	Extension of existing Office-cum-Sitting arrangement of Programme Coordinator and SMS at KVK, Birchandramanu, South Tripura (Phase-I)	5,66,000/-	11320/-	500/-	28th December 2013 up to 2-30 P.M.
2.	Renovation of existing Office-cum-Sitting arrangement if Programme Coordinator and SMS at KVK, Birchandramanu, South Tripura (Phase-II)	3,90,800/-	7820/-	500/-	
3.	Construction of Farmers' Training-cum-Demonstration Shed at KVK, Birchandramanu, South Tripura	2,83,100/-	5660/-	500/-	

Terms & conditions:

1. The cost of Tender Paper @Rs.1000/- only has to be submitted in the form of A/c payee cheque/DD in favour of the Joint Director, ICAR, Tripura Centre.
2. EMD for the stipulated amount as shown above, in the form of **Deposit-at-Call/DD** in favour of the Joint Director, ICAR, Tripura Centre to be enclosed along with the tender.
3. The validity of the tender should be for one year from the date of approval.
4. The Joint Director, ICAR, Tripura Centre reserves the right to accept and/or reject any tender including the lowest one (s) without assigning any reason thereof.
5. The successful bidder has to initiate the awarded work within 7 (seven) days and to be completed approximately with 45 (forty five) days from the date of commencement.
6. The received tenders may be opened on the date & time of closing date as shown above.
7. All sorts of papers/documents like ITC, PTC, Enlistment, PAN card etc. should be accompanied with the tender.

Asstt. Adm. Officer
 ICAR (RC), Tripura Centre, Lembucherra

TENDER SCHEDULE No.1

Name of work:-Extension of existing office of KVK, South Tripura

Maximum Sanctioned amount:- Rs.5,66,000/- Earnest money - RS.11,320/-

Item no./S no.	Specification	Unit.	Qty	Rate	Amount
1/9.12(II)	Providing and fixing steel work in built up tubular trusses including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, welded and bolted including special shaped washers etc. complete as per clauses of chapter-10 of CPWD specification. with mild steel tubes Hot finished seamless (HFS) type medium class.	Kg	487.24		
2/12.1(II)	Providing and fixing corrugated G.S. Sheet roofing fixed with polymer coated J or L hooks 8 mm diameter, bolts and nuts 6 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with lead and including a coat of approved steel primer and two coats of approved epoxy paint on overlapping of sheets complete (upto a pitch of 60 degrees) over a built structure including all types of necessary scaffoldings etc. but excluding the cost of the purlins, rafters and trusses etc.as per clauses of Chapter - 12 of CPWD specification. 0.40 mm thick	Sqm	96.0		
3/12.4	Providing and fixing ridges or hips of 60 cm overall width of plain G.S. Sheet (class - I) fixed with polymer coated J or L hooks 8 mm diameter, bolts and nuts 6 mm diameter with bitumen and G.I. limpet washers and including a coat of approved steel primer and two coats of approved epoxy paint on overlapping of sheets complete as per clauses of Chapter - 12 of CPWD specification. 0.40 mm thick	sqm	19.20		
4/13.27	Finishing walls with water proofing cement paint of required shade of approved brand and manufacture on new work (two or more coats applied @ 3.84 kg/10 sqm) complete including	sqm	101.64		

	cost of materials required and as per clauses of chapter 13 of CPWD specification.				
5/13.23	Distemping with dry distemper of approved brand and manufacture and of required shade on new work (two or more coats), over and including a priming coat of whitening to give an even shade complete including cost of materials required and as per clauses of chapter 13 of CPWD specification.	sqm	100.00		
6/8.11 (III)	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part-I) non-decorative type, core of block board construction with frame of I class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters as per clauses of Chapter - 9 of CPWD specification. 25 mm thick with ISI marked stainless steel butt hinges conforming to IS:12817 with necessary stainless steel screws	sqm	13.00		
7/8.1 (I)	Providing wood work in frames of doors, windows, clerestory windows, partitions and other similar works and fixing in position as per clauses of Chapter - 9 of CPWD specification - Sal wood	cum	0.3		
8/13.42	Painting with synthetic enamel paint (two or more coats) of required colour of approved brand and manufacture on new work to give an even shade including cost of materials required and as per clauses of chapter 13 of CPWD specification.	sqm	50.00		
9/8.6A (II)	Providing and fixing paneling / glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling / glazing for panelled or panelled and glazed shutters 25 mm to 40 mm thick as per clauses of Chapter - 9 of CPWD specification. Panelling Gamair wood 16 mm thick	sqm	4.32		

10/12.5	Providing and fixing valley of 90 cm overall width of plain G.S. Sheet (class - I) fixed with polymer coated J or L hooks 8 mm diameter, bolts and nuts 6 mm diameter with bitumen and G.I. limpet washers and including a coat of approved steel primer and two coats of approved epoxy paint on overlapping of sheets complete as per clauses of Chapter - 12 of CPWD specification 0.60 mm thick with zinc coating not less than 350 gm / m ²	m	19.2		
11/19.1	Providing and fixing G.I. pipes complete with all types G.I. fittings and clamps, including cutting chases and making good the walls etc. in internal work exposed on wall as per clauses of Chapter - 20 of CPWD specification	m	10.00		
12/19.3 (IV)	Providing and fixing ridges or hips of 60 cm overall width of plain G.S. Sheet (class - I) fixed with polymer coated J or L hooks 8 mm diameter, bolts and nuts 6 mm diameter with bitumen and G.I. limpet washers and including a coat of approved steel primer and two coats of approved epoxy paint on overlapping of sheets complete as per clauses of Chapter - 12 of CPWD specification -0.40 mm	m	10.00		
13/2.3 (I)	Earthwork in excavation in all kinds of soil in foundation, trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil, stacking the suitable soil properly for using the same in the building below floor and disposal of surplus excavated soil as directed, within a lead of 50 m as directed as per clauses of Chapter - 2 of CPWD specification. Without dewatering	cum	13.61		
14/3 .(XVI)	Providing and laying in position cement concrete of specified grade including the cost of Form work, all work upto plinth level as per clauses of Chapter - 4 of CPWD specification. xvi.1 : 5 : 10 (1 cement : 5 fine sand :	cum	7.86		

	10 graded well burnt brick aggregate of 40 mm nominal size)				
15/6.2	First class brick work in foundation and plinth including cost of all materials required and as per clauses of chapter-6 of CPWD specification. In Cement mortar 1:5 (1 cement : 5 fine sand	cum	9.74		
16/6.4	First class brick work in superstructure above plinth level upto floor five level including cost of all materials required and as per clauses of chapter-6 of CPWD specification. In Cement mortar 1:5 (1 cement : 5 fine sand)	cum	5.69		
17/6.8	Extra for brick work in triangular, square and rectangular pillars including cost of all materials required and as per clauses of chapter-6 of CPWD specification.	cum	5.69		
18/-6.13(III)	Half brick masonry with first class bricks in superstructure above plinth level upto floor five level including cost of all materials required and as per clauses of chapter-6 of CPWD specification. In Cement mortar 1:4 (1 cement : 4 fine sand)	sqm	122.00		
19/13.1(III)	12 mm cement plaster in single layer including cost of materials required and finishing even and smooth and curing complete as per clauses of chapter 13 of CPWD specification. Cement mortar 1:5 (1 cement : 5 fine sand)	sqm	204		
20/13.1(III)	12 mm cement plaster in single layer including cost of materials required and finishing even and smooth and curing complete as per clauses of chapter 13 of CPWD specification. Cement mortar 1:5 (1 cement : 5 fine sand)	sqm	27.2		
21/13.5	Neat cement punning including cost of materials required as per clauses of chapter 13 of CPWD specification.	Sqm	27.2		
22/4.4(IV)	Providing and laying in position reinforced cement concrete of specified grade in beams, lintels, bands, plain window sills, stair cases, spiral stair cases excluding pre-cast	Cum	1.98		

	spiral stair case,etc. upto floor five level including the cost of frame work, but excluding finishing and reinforcement, as per clauses of Chapter - 5 of CPWD specification. 1 : 2 : 4 (1 cement : 2 fine sand : 4 graded well burnt brick aggregate of 20 mm nominal size)				
23/ 4.14(IV)	Reinforcement for RCC works including straightening, cutting, bending, placing in position & binding all complete upto floor five level, as per clauses of Chapter - 5 of CPWD specification MS bars	Kg	205		
24/2.6	Filling in trenches, plinth, under floor, sides of foundations etc. with the approved materials obtained from borrow pits within a lead of 500 m and all lifts, transporting to site, spreading in regular horizontal layers, each not exceeding 200 mm in depth, grading to required slope and compacting each layer by using plate compactor or by any suitable method at OMC as per clauses of Chapter - 2 of CPWD specification.	Cum	7.7		
25/2.8(II)	Filling in trenches, plinth, under floor, foundations etc. as per design with sands with all lifts, transporting to site, spreading in regular horizontal layers, watering, grading to required slope and compacting each layer by using plate compactor or by any suitable method as per clauses of Chapter - 2 of CPWD specification. with fine sand obtained from local quarry	Cum	10.27		
26/11.5	Providing and laying cement concrete 1:2:4 (1 cement : 2 fine sand : 4 brick aggregate 20 mm nominal size) flooring finished with a floating coat of neat cement including cement slurry, rounding of edges and strips and cost of glass strips etc. complete as per clauses of Chapter - 11 of CPWD specification. 40 mm thick	Sqm	54.93		
27/12.16	Providing and fixing insulating board ceiling of approved quality with nails including necessary suitable/ relevant frame work etc. complete as per clauses of Chapter - 12 of CPWD specification	sqm	71.4		

28/11.40	Providing and laying rectified glazed ceramic floor tiles 300x300mm or more(thickness to be specified by) the manufacturer) of 1st quality conforming to IS 15622 of approved make in all colours,shades except white,ivory,grey,fume red,brown over 20mm thick bed of cement mortar 1:4(1cement :4 fine sand) jointed with ordinary cement slurry including pointing with white cement mixed with pigment of matching shade complete as per clauses of chapter -11 of CPWD specification.	sqm	54.93		
Item No. 29. (Sl. No.101 # P/10 of TSR 2002) :-	Writing for light /fan/exhaust fan/call bell point with 1.5 sq. mm PVC casing and capping etc. as required.				
	(a) Short Point -.-	Each	4 nos		
	(b) Medium point -.	Each	6-nos		
	(c) Long point -	Each	4nos.		
Item No. 30 (Sl. No.102 # P/10) :-	Writing for 3/5 pin 5/6 amps plug point with 1.5 sq. mm PVC insulated aluminum conductor cable in PVC casing and capping i/e earthing the 3rd pin etc. as required. (a) Short Point –	Each	6nos.		
Item No. 31. (Sl. No.103 # P/10) :-	Writing for 3/6 pin 15/16 amps plug point with 4 sq. mm PVC insulated aluminum conductor cable in PVC casing and capping i/c earthing the 3rd pin etc. as required. (a) Short point-	Each	4 point		
Item 32 (SNo.104 p#10	Wiring for 3 pin 5/6 amps plug point with 1.5 sqmm PVC insulated aluminium conductor cable i/c p/f 3 pin 5/6 amps socket outlet and 5/6 amps piano type switch on switch board, earthing the 3rd pin etc.as required	Each	4 points		
Item 33 (SNo.105 p#11	Wiring for 3 pin15/16 amps plug point with 4.0 sqmm PVC insulated aluminium conductor cable i/c p/f 3 pin 15/16 amps socket outlet and 15/16 amps piano type switch on switch board, earthing the 3rd pin etc.as required	Each	4 points		
Item No. 34. (Sl. No.306 # P/15) :-	Writing for circuit / sub – main wiring with the following sizes PVC insulated aluminum conductor cable in PVC conduit etc. as required.		70 m		

	(a) 2 X 2.5 sq. mm :- 30 m+40 m (For Renovation of existing office)	m			
	(b)2x4 sqmm-	m	25.00m		
	(c)2 X 6 sq. mm =10 m+ 10 m (For Renovation of existing office)	m	20 m		
Item No. 35. (Sl. No.306 # P/15)	Earthing with G.I. Earth pipe 4.5 m long and 40 mm dia with masonry enclosure on top etc. as required:- 1 no.(for Extension of office)+1 no.(For Renovation of existing office)	Each	2 set		
Item No. 36. (Sl. No.602 # P/20) :-	Extra for using salt and charcoal for pipe earth electrode as required :- 1 set+ 1 set(For Renovation of existing office)	Each	= 2 sets		
Item No. 37. (Sl. No.605 # P/20) :-	Providing and fixing 4.06 mm dia (8 SWG) G.I. wire on surface or in recess for loop earthing :- 50 m+50 m (For Renovation of existing office) =	m	100m		
Item No. 38. (Sl. No.609 # P/20) :-	Providing and laying earth connection from earth electrode with 4.06 mm dia (8 SWG)dia. G.I./ copper wire in 15 mm dia. GI pipe from earth electrode as reqd.:- 20 m+20m (For Renovation of existing office) =	M	40 m		
Item No. 39. (Sl. No. 1117 # P/29) :-	S/F of 2+8 way metal enclosure for 240/415 volts MCB (SP/SPN/DP) or Isolator, complete with necessary bus bar, earth bar, neutral link, din rail etc.i/c connections etc. as required. Qty= 1 nos.+2 nos.(For Renovation of existing office)=	Each	3 nos		
Item No. 40. (Sl. No. 1201 # P/30) :-	Supplying and fixing of 5 to 32 amps rating 240 volts G series MCB of single pole in the existing MCB DB complete with connection etc. as required. Qty.= 8 nos.+ 16 nos.(For Renovation of existing office) =	Each	24 nos		
Item No.41 (Sl. No. 1324 # P/35) :-	Supplying and fixing of 400 mm sweep ceiling fan i/c necessary connection etc. as required. Quantity:- 4 nos.+1no. (For Renovation of existing office)	Each	5 nos		
Item No. 42. (Sl. No. 1344# P/36) :-	Supplying and fixing of electronic fan regulator /c necessary connection etc. as required. Quantity:- 4 nos.+4 nos (For Renovation of existing office)	Each	8 nos		
Item No. 43. (Sl. No. 1301#	Supplying and fixing of single FTL fittings complete with 1 no. 40/36 watt FTL, 1n		12 nos		

P/33) :-	no. 40/36 watt copper ballast, starter, holder etc. i/c connection etc. as required. Quantity:-10 nos.+2 nos.(For Renovation of existing office).	Each			
Item No. 44. (Sl. No. 1358 # P/36) :-	Supplying and fixing of 102 mm x 178 mm size wooden formica board with Bakelite cover.. Quantity:-8 nos. +4 nos(For Renovation of existing office).	Each	12 nos		
Item No. 45. (Sl. No. 1360 # P/37) :-	Supplying and fixing of 203 mm x 300 mm size wooden formica board with Bakelite cover.. Quantity:-4 nos.+ 4 nos(For Renovation of existing office).	Each	8 nos		
Item No. 46. (Sl. No. 1362# P/37) :-	Supplying and fixing of 203 mm x 300 mm size wooden formica board with Bakelite cover.. Quantity:-2 nos. + 2 nos (For Renovation of existing office)	Each	4 nos		
Item No. 47. (Sl. No. 1362 # P/37) :-	Service connection charge and security deposit.	Each	1 no.		
	Total				

Rupees.....

.....) only

Date:

Signature of the bidder

Signature of witness

TENDER SCHEDULE NO.2

Name of the Work: - Renovation of existing office of KVK, South Tripura

Maximum Estimated/ Sanctioned cost: - Rs.3, 90,800/- only

Earnest Money:-Rs.7820/-

Item/S no.	Specification	Qty.	Unit	Rate	Amount
1/13.27	Finishing walls with water proofing cement paint of required shade of approved brand and manufacture on new work (two or more coats applied @ 3.84 kg/10 sqm) complete including cost of materials required and as per clauses of chapter 13 of CPWD specification	287.10	sqm		
2/13.23	Distempering with dry distemper of approved brand and manufacture and of required shade on new work (two or more coats), over and including a priming coat of whitening to give an even shade complete including cost of materials required and as per clauses of chapter 13 of CPWD specification.	287.10	sqm		
3/8.11(III)	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part-I) non-decorative type, core of block board construction with frame of I class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters as per clauses of Chapter - 9 of CPWD specification	7.56	sqm		
4/ 8.1(I)	Providing wood work in frames of doors, windows, clerestory windows, partitions and other similar works and fixing in position as per clauses of Chapter - 9 of CPWD specification. Sal wood	0.25	cum		
5/13.42	Painting with synthetic enamel paint (two or more coats) of required colour of approved brand and manufacture on new work to give an even shade including cost of materials required and as per clauses of chapter 13 of CPWD specification.	117.72	sqm		
6/13.33(I)	Finishing with epoxy paint (two or more coats) of approved brand and manufacture at all locations prepared and applied as per manufacturer's specification on new work including appropriate priming coat, preparation of surface etc. complete including cost of materials required and as per clauses of chapter 13 of CPWD specification On steel work	42.00	sqm		

7/14.1(II)	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sqm and under including cutting the patch in proper shape and preparing and plastering the surface of the walls complete including disposal of rubbish to the dumping ground with all leads and lifts including finishing even and smooth and curing complete as per clauses of chapter-14 of CPWD specification. with cement mortar 1 : 4 (1 cement : 4 fine sand)	25.00	sqm		
8/14.2(I1)	Fixing chowkhats in existing opening including embedding chowkhats in floors or walls, cutting masonry / RCC / CC for hold fasts, embedding hold fasts in cement concrete blocks with cement concrete 1 : 3 : 6 (1 cement : 3 fine sand : 6 graded well burnt brick aggregate 20 mm nominal size) painting two coats of coal tar to sides of chowkhats and making good the damages to walls and floors as required complete including disposal of rubbish to the dumping ground with all leads and lifts as per clauses of chapter-14 of CPWD specification. Door chowkhats	3	Each		
	Window chowkhats	4	Each		
9/6.13	Half brick masonry with first class bricks in superstructure above plinth level upto floor five level i/c cost of materials reqd. iii) In cement mortar 1:4	18.94	sqm		
10/13.1	12 mm cement plaster in single layer i/c cost of materials reqd. and finishing even and smooth and curing complete as per clauses of chapter 13 of CPWD specification.	37.88	sqm		
11/18.2(I)	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat seat and lid, 10 litre low level P.V.C. flushing cistern with manually controlled device (handle lever) conforming to IS: 7231 with all fittings and fixtures complete including cutting and making good the walls and floors wherever required as per clauses of Chapter - 19 of CPWD specification.	1	Each		
	W.C. pan with ISI marked White solid plastic seat and lid				
12/18.33	Providing and fixing sand cast iron pipe as per IS : 1729 as per clauses of Chapter - 19 of CPWD specification 75 mm dia	15.0	m		
13/19.1	Providing and fixing G.I. pipes complete with all types G.I. fittings and clamps, including cutting chases and making good the walls etc. in internal work exposed on wall as per clauses of Chapter - 20 of CPWD specification 15 mm dia nominal bore	18.0	m		
14/19.3(IV)	Providing and fixing G.I. pipes complete with all	15.00	m		

	types of G.I. fittings, including painting two coats or more with anticorrosive bitumastic paint, trenching and refilling etc. in external work as per clauses of Chapter - 20 of CPWD specification. 32 mm dia nominal bore.				
15/	Providing and fixing hard drawn wire net(10 gauge) by welding to MS angle and flat	42	sqm		
16/9.1(iii)	Providing structural steel work in single section, fixed without connecting plate but including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per clauses of chapter - 10 of CPWD specification. In Tees, Channels, Angles MS angle-25x25x5 mm	113.40	kg		
17/11.40	Providing and laying rectified glazed ceramic floor tiles 300 x 300 mm or more (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in all colours, shades except white, ivory, grey, fume red, brown over 20 mm thick bed of cement mortar 1 : 4 (1 cement : 4 fine sand) jointed with ordinary cement slurry including pointing with white cement mixed with pigment of matching shade complete as per clauses of Chapter - 11 of CPWD specification	135.76	sqm		
18/11.40	Providing and fixing insulating board ceiling of approved quality with nails including necessary suitable/ relevant frame work etc. complete as per clauses of Chapter - 12 of CPWD specification. Natural colour insulating board 12 mm thick	125.13	sqm		
19/	Providing and fixing of Aliminium sliding windows and glass shutter into the existing windows with necessary cutting, modification etc. complete	9	Each		
	Total				

(Rupees,,,
.....) only

Date:

Signature of the Bidder

Signature of witness

TENDER SCHEDULE No.3

Name of work:-Construction of Farmers' training cum demonstration shed at KVK, South Tripura.

Maximum sanctioned amount: - Rs.2, 83,100/- only. Earnest money - Rs.5660/-

Item No.	Particulars	Unit	Qty.	Rate	Amount
Item No. 1/ Sl No- 9.12(II)	Providing and fixing steel work in built up tubular trusses including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, welded and bolted including special shaped washers etc. complete as per clauses of chapter-10 of CPWD specification	Kg	394.21		
Item No.2/ Sl No- 12.1(II)	Providing and fixing corrugated G.S. Sheet roofing fixed with polymer coated J or L hooks 8 mm diameter, bolts and nuts 6 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with lead and including a coat of approved steel primer and two coats of approved epoxy paint on overlapping of sheets complete (upto a pitch of 60 degrees) over a built structure including all types of necessary scaffoldings etc. but excluding the cost of the purlins, rafters and trusses etc.as per clauses of Chapter - 12 of CPWD specification.	Sqm	114.29		
Item No. 3/ Sl No- 12.4	Providing and fixing ridges or hips of 60 cm overall width of plain G.S. Sheet (class - I) fixed with polymer coated J or L hooks 8 mm diameter, bolts and nuts 6 mm diameter with bitumen and G.I. limpet washers and including a coat of approved steel primer and two coats of approved epoxy paint on overlapping of sheets complete as per clauses of Chapter - 12 of CPWD specification.0.40 mm thick	metre	11.20		
Item No.4/ Sl No-13.42	Painting with synthetic enamel paint (two or more coats) of required colour of approved brand and manufacture on new work to give an even shade including cost of materials required and as per clauses of chapter 13 of CPWD specification.	Sqm	84.00		
Item No.5/ Sl No-2.3 (I)	Earthwork in excavation in all kinds of soil in foundation, trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil, stacking the suitable soil properly for	Cum	3.78		

	using the same in the building below floor and disposal of surplus excavated soil as directed, within a lead of 50 m as directed as per clauses of Chapter - 2 of CPWD specification. Without dewatering				
Item No. 6/ Sl No-3.(XVI)	Providing and laying in position cement concrete of specified grade including the cost of Form work, all work upto plinth level as per clauses of Chapter - 4 of CPWD specification.1 : 5 : 10 (1 cement : 5 fine sand : 10 graded well burnt brick aggregate of 40 mm nominal size)	Cum	3.72		
Item No.7/ Sl No-6.2	In Cement mortar 1:5 (1 cement : 5 fine sand)	Cum	4.47		
Item No. 8/ Sl No-13.1(III)	12 mm cement plaster in single layer including cost of materials required and finishing even and smooth and curing complete as per clauses of chapter 13 of CPWD specification. Cement mortar 1:5 (1 cement : 5 fine sand)	Sqm	12.93		
Item No. 10/ Sl No-13.5	Neat cement punning including cost of materials required as per clauses of chapter 13 of CPWD specification.	Sqm	12.93		
Item No. 11/ Sl No-2.6	Filling in trenches, plinth, under floor, sides of foundations etc. with the approved materials obtained from borrow pits within a lead of 500 m and all lifts, transporting to site, spreading in regular horizontal layers, each not exceeding 200 mm in depth, grading to required slope and compacting each layer by using plate compactor or by any suitable method at OMC as per clauses of Chapter - 2 of CPWD specification.	Cum	4.22		
Item No. 12/ Sl No-2.8(II)	Filling in trenches, plinth, under floor, foundations etc. as per design with sands with all lifts, transporting to site, spreading in regular horizontal layers, watering, grading to required slope and compacting each layer by using plate compactor or by any suitable method as per clauses of Chapter - 2 of CPWD specification.40 mm thick	Sqm	31.02		

Item No.14/ Sl No-9.1 (III)	Providing structural steel work in single section, fixed without connecting plate but including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per clauses of chapter - 10 of CPWD specification. In flats ii.In angles	Kg	55.83		
Item No. 15/ Sl No-9.1 (III)	Providing and laying in position cement concrete of specified grade including the cost of Form work, all work upto plinth level as per clauses of Chapter - 4 of CPWD specification.1 : 2 : 4 (1 cement : 2 fine sand : 4 graded stone aggregate of 20 mm nominal size)	Cum	0.85		
Item No. 16/ Sl No-12.8	Providing and fixing wind ties of 40 x 6 mm flat iron section as per clauses of Chapter - 12 of CPWD specification.	metre	22.4		
Item No. 17/ Sl No-12.8	Providing and fixing insulating board ceiling of approved quality with nails including necessary suitable/ relevant frame work etc. complete as per clauses of Chapter - 12 of CPWD specification. Natural colour insulating board 12 mm thick	Sqm	79.5		
Item No. 18/ Sl No-8.1	Providing wood work in frames of doors, windows, clerestory windows, partitions and other similar works and fixing in position as per clauses of Chapter - 9 of CPWD specification. Sal wood	Cum	0.7		
Item No. 19. (Sl. No.101 # P/10 of TSR 2002)	Writing for light /fan/exhaust fan/call bell point with 1.5 sq. mm PVC casing and capping etc. as required. (a) Short Point .	Each	3		
	(b) Medium point	Each	3		
	(c) Long point	Each	4		
Item No. 20. (Sl. No.102 # P/10)	Writing for 3/5 pin 5/6 amps plug point with 1.5 sq. mm PVC insulated aluminum conductor cable in PVC casing and capping i/e earthing the 3rd pin etc. as required. (a) Short Point	Each	1		
Item No. 21. (Sl. No.103 # P/10)	Writing for 3/6 pin 15/16 amps plug point with 4 sq. mm PVC insulated aluminum conductor cable in PVC casing and capping i/c earthing the 3rd pin	Each	1		

	etc. as required. (a) Short point-				
Item 22 (SNo.104 p#10)	Wiring for 3 pin 5/6 amps plug point with 1.5 sqmm PVC insulated aluminium conductor cable i/c p/f 3 pin 5/6 amps socket outlet and 5/6 amps piano type switch on switch board, earthing the 3rd pin etc.as required	Each	1		
Item 23 (SNo.105 p#11)	Wiring for 3 pin15/16 amps plug point with 4.0 sqmm PVC insulated aluminium conductor cable i/c p/f 3 pin 15/16 amps socket outlet and 15/16 amps piano type switch on switch board, earthing the 3rd pin etc.as required points	Each	2		
Item No. 24. (Sl. No.306 # P/15)	Writing for circuit / sub - main wiring with the following sizes PVC insulated aluminum conductor cable in PVC conduit etc. as required. (a) 2 X 2.5 sq. mm :-., b)2x4 sqmm-50.00m, c) 2 X 6 sq. mm	m	20		
		m	50		
		m	15		
Item No. 25. (Sl. No.306 # P/15)	Earthing with G.I. Earth pipe 4.5 m long and 40 mm dia with masonry enclosure on top etc. as required:-	set	1		
Item No. 26. (Sl. No.602 # P/20)	Extra for using salt and charcoal for pipe earth electrode as required :-	set	1		
Item No. 27. (Sl. No.605 # P/20)	Providing and fixing 4.06 mm dia (8 SWG) G.I. wire on surface or in recess for loop earthing :-	m	30 m		
Item No. 28. (Sl. No.609 # P/20) :	Providing and laying earth connection from earth electrode with 4.06 mm dia (8 SWG)dia. G.I./ copper wire in 15 mm dia. GI pipe from earth electrode as reqd.:-	m	15 m		
Item No. 29. (Sl. No. 1004 # P/23) : - :-	Supplying and fixing of 30/32 amps DP Main Switch (rewireable) 250 volts i/c drilling holes on the board / MS clamp, connections etc. as required. Category B: - Rate	Each	1 no.		
Item No. 30. (Sl. No. 1104 # P/28) : -	Supplying and fixing of 4 way DB 250 volts. 15/16 amps. Per way (rew) i/c drilling holes on board /MS clamp, connections etc. as required. Category B: -.	Each	1 no.		

Item No. 31. (Sl. No. 1324 # P/35) :-	Supplying and fixing of 400 mm sweep ceiling fan i/c necessary connection etc. as required. Quantity:-5 nos. Rate:- Amount:-	Each	5 nos.		
Item No. 32. (Sl. No. 1344# P/36) :-	Supplying and fixing of electronic fan regulator /c necessary connection etc. as required.	Each	5 nos.		
Item No. 33. (Sl. No. 1301# P/33) :-	Supplying and fixing of single FTL fittings complete with 1 no. 40/36 watt FTL, 1n no. 40/36 watt copper ballast, starter, holder etc. i/c connection etc. as required.	Each	2 nos.		
Item No. 34. (Sl. No. 1358 # P/36) :-	Supplying and fixing of 102 mm x 178 mm size wooden formica board with Bakelite cover..	Each	2 nos.		
Item No. 35. (Sl. No. 1360 # P/37) :-	Supplying and fixing of 203 mm x 300 mm size wooden formica board with Bakelite cover..	Each	4 nos.		
Item No. 36. (Sl. No. 1362 # P/37) :-	Supplying and fixing of 203 mm x 300 mm size wooden Formica board with Bakelite cover..	Each	1 no.		
Item No. 37. (Sl. No. 1018 # P/37) :-	Supplying and fixing of 32 amps DP change over switch i/c drilling holes on the board/ MS clamp, connections etc. as required. Category B:-	Each	1 no.		
	Total				

Rupees.....

.....) only

Date:

Signature of the bidder

Signature of witness

From:

To

The Joint Director,
ICAR Research Complex for NEH Region,
Tripura Centre, Lembucherra-799210.

Sub: Submission of Tender for'
.....',

Ref: Your NIT No..... Dated.....

Sir,

With reference to the above NIT I/we hereby offer my/our rates as detailed in you Tender Papers or such portion thereof as you may specify in the acceptance of tender. I/we shall be bound by a communication of acceptance dispatched within the aforesaid date.

2. I/we understood the instructions and conditions of contract pertaining to the above mentioned tender and have thoroughly examined the specifications/drawings and/or pattern quoted in the schedule thereto and am/are fully aware of the nature of the stores required and my/our offer is to supply strictly in accordance with the requirements.

3. The following pages have been added as part of the tender:

- a)
- b)
- c)
- d)
- e)

4. An A/c Pay cheque/Demand Draft/Banker's Cheque bearing No. dated for Rs..... (Rupees.....) only drawn in favour of the Joint Director, ICAR, Tripura Centre is enclosed herewith being the cost of tender papers.

5. One Deposit-at-Call bearing No..... dated..... for Rs..... (Rupees.....) only, drawn in favour of the Joint Director, ICAR, Tripura Centre on SBI, Agartala is also enclosed herewith being the **Earnest Money Deposit (EMD)**.

6. I/we also agree to execute the contract bond/agreement as per ICAR rules

Yours faithfully,

Signature of witness

(Signature of Tenderer)

Address

Terms & conditions

1. Only bonafide contractor/reputed construction firms duly registered and enlisted under CPWD/PWD/BSNL/MES/NBCC etc. and having PAN, valid registration with sales tax and Central Sales Tax (CST) (where applicable) are eligible for submitting tender. Tenderers having quoted for ISI/ISO certified equipment/service shall have preference.
2. As mentioned in the tender notice, the Earnest Money has to be submitted in the form of 'Deposit-at-Call in favour of the Joint Director, ICAR, Tripura Centre of any nationalized / state operated bank. Tender without the appropriate EMD will not be entertained and will be rejected. Number of the D'call has to be mentioned in submission letter.
3. The EMD will not carry any interest on it. The EMD of unsuccessful bidder (s) may be released on receipt of request from respective bidder, while the EMD of the successful tenderer (s) may be released only after 6 (six) months of completion of work. Request for release of such EMD after 3 years from the last date of receipt of tender not received, the same will be forfeited. Submission of EMD with tender is **compulsory** and no request for exemption is acceptable.
4. Tenders may be submitted in person and may drop in Tender Box or may send through Registered post/Speed Post. Responsibility of late receipt/postal delay/transit loss of such tender (s) sent through post will not be taken by the ICAR authority.
5. Tender paper (forms and other papers) has to be **downloaded from our website <http://www.tripuraicar.gov.in>** and an A/c payee cheque/Banker's cheque/Demand Draft for **Rs.500/-** (Rupees five hundred) only for each work in favour of the Joint Director, ICAR, Tripura Centre to be attached with the tender. The cost of such Tender Paper has to be submitted separately for each of 'works'.
6. Tender (s) has/have to be submitted separately, in separate covers inscribing 'TENDER FOR.....(name of work)' together with all requisite documents, EMD and cost of tender paper. No EMD in **personal cheque will be accepted.** Such tender (s) will summarily be rejected.
7. The successful tenderer has to start the awarded work within a stipulated time to be mentioned in the 'Work order', failing which, penalty @5% (five percent) of the value of tender for delay of 15 days or fraction thereof will be imposed and will be deducted from contractor's bill or the EMD and the order will stand automatically cancelled.
8. Tender (s) should reach the office of the Joint Director, ICAR, Tripura Centre, Lembucherra within the stipulated date and time. Dropping time of tenders is 10 A.M. to 4 P.M. The tender so received up to the last date and time may be opened on that day, if possible. No tender will be received / entertained after the stipulated date and time.
9. Payment of Contractor's bill will be made by A/c payee DD/Cheque either from Tripura Centre or from our Complex's H. Qrs., Umiam, Meghalaya.
10. Appropriate Income tax by way of TDS (Tax Deducted at Source) as per the IT rates prescribed by Govt. of India will be deducted.

11. Decision of the Joint Director, ICAR Research Complex, Tripura Centre on any dispute related to the Tender shall be final and binding.
12. If the total number of tenders are received is less than three, the received such tenders will not be opened and will be returned.
13. The tenders should remain valid for **one year** from the date of acceptance.
14. the authority reserves the right to accept/reject any tender including the lowest one without assigning any reason thereof. The authority also reserves the right to accept any tender if the **lowest** bidder fails to complete the/does not start the awarded work within stipulated time, i.e., it is not mandatory of award the work to **2nd lowest**.

Signature of Tenderer

Joint Director/Asstt.A.O.

All correspondence relating to the tender should be addressed to the Joint Director, ICAR Research Complex, Tripura Centre, Lembucherra, West Tripura-799210.

APPLICATION FOR REQUEST FOR REFUND OF THE E.M.D. WITH REGARD TO THE TENDER FOR
THE CIVIL WORKS UNDER ICAR RESEARCH COMPLEX, TRIPURA CENTRE, LEMBUCHERRA,
WEST TRIPURA, TRIPURA

From

To

The Joint Director,
ICAR Research Complex for NEH Region,
Tripura Centre, P.O. Lembucherra,
West Tripura-799210, Tripura.

Sub: Application for release of EMD

Ref: Work entitled `.....
.....

Sir,

This is to request you that since I am not the successful bidder with regard to the above mentioned tender, hence my E.M.D. which was dispatched / submitted to your good self vide Deposit-at-Call / Demand Draft / Banker's Cheque No. _____ dated _____ for Rs. _____ of(name of Bank and Branch) drawn in favour of the Joint Director, ICAR Research Complex and payable and Agartala, may kindly be refunded to me at an early date.

Yours faithfully,

Date:

Signature & Seal of the Tenderer