

Phone: 080-23086100 Extn: 514
Mobile: 7760883948
Email: Bessthort.iihr@icar.gov.in

**BUSINESS ENTREPRENEURSHIP AND START-UP SUPPORT THROUGH TECHNOLOGY IN
HORTICULTURE (BESST-HORT),
Technology Business Incubator (TBI) of
ICAR-INDIAN INSTITUTE OF HORTICULTURAL RESEARCH
HESSARAGHATTA LAKE POST, BANGALORE-560 089**

F.No.27/2021-22/BESST-HORT/Distillation unit

Dated: 22-08-2022

NOTICE FOR INVITING TENDER THROUGH E-PROCUREMENT

Tender is invited for “Construction of Sheet structure for BESST-HORT behind existing BESST-HORT facility, lab complex (Size 17 mts x 3.50 mts) – Civil and Electrical work at ICAR-IIHR, Hesaraghatta, Bengaluru”.

Tender documents may be downloaded from e-publish website of CPPP <https://eprocure.gov.in/epublish/app> per the schedule given in CRITICAL DATE SHEET as under:

CRITICAL DATE SHEET

Tender No.	F.No.27/2021-22/BESST-HORT/Distillation unit
Name of Organization	BESST-HORT (A NIDHI TBI of ICAR-IIHR) ICAR-Indian Institute of Horticultural Research, Hesaraghatta Lake Post, Bangalore
Date and Time for Issue/Publishing	22.08.2022 at 04:00 PM
Document Download/Sale Start Date and Time	22.08.2022 at 04:00 PM
Bid Submission start Date and Time	22.08.2022 at 04:00 PM
Bid Submission End Date and Time	05.08.2022 at 03:00 PM
Bid opening Date and Time	07.08.2022 at 11.00 AM
Address for Communication	Chief Executive Officer, BESST-HORT, ICAR-Indian Institute of Horticultural Research Hesaraghatta Lake Post, Bangalore

**Sd/-
CHIEF EXECUTIVE OFFICER**

TERMS AND CONDITIONS

1. The Tender form/bidder documents may be downloaded from the <https://eprocure.gov.in/epublish/app>. Online bids shall not be accepted under any circumstances.
2. Tenderers/bidders are requested to visit the website <https://eprocure.gov.in/epublish/app> regularly. Any changes/modifications in tender enquiry will be intimated by corrigendum through this website only.
3. In case, any holiday is declared by the Government on the day of opening, the tenders will be opened on the next working day at the same time. The BESST-HORT reserves the right to accept or reject any or all the tenders.
4. The interested Firms are required to deposit (in original) **EMD of Rs. 23,700/-** in the form of Demand Draft in favour of **THE PRESIDENT, BESST-HORT, ICAR-IIHR, payable at Bangalore** and may be addressed to **Chief Executive Officer, BESST-HORT, ICAR-IIHR, Hessaraghatta Lake Post, Bangalore-560089** on or before **05.08.2022**. **Bidders should submit Technical Bid and Financial Bid separately.**
5. Bidders need not to come at the time of bid opening at BESST-HORT, ICAR-IIHR. If any dispute arises, Within Bengaluru Jurisdiction only.
6. The contractor/bidder or his representative may contact the undersigned at **Tel. No. +91 7760883948** for any further clarification. No variation in terms of quality of the items shall be entertained or else EMD/Security deposit shall be forfeited.
7. The PRESIDENT, BESST-HORT, shall have the right to reject all or any of the offers, accept more than one offer, and assign part of the job without assigning any reason.
8. Rates once finalized will not be enhanced/reduced during the currency of the contract.
9. In case, the successful bidder shows inability at any stage, after the contract is finalized and awarded, for whatsoever reason(s), to honour the contract, the earnest money/performance security deposited would be forfeited.
10. The President, BESST-HORT, ICAR-IIHR reserves the right to cancel the contract at any time during the currency period of the contract without giving any reason.
11. The firm, to whom the tender will be awarded, will have to deposit the **performance security equal to 3% of the total amount within 21 days from the date of receipt of work order and the same will be retained during the Defect liability period(warranty) of One year. In the sense, for any material and execution defects,**

the firm has to set right the defects within 10 working days and maintain the said work. If the services are not found to be satisfactory, the performance security is liable to be forfeited. No interest will be paid on performance security.

12. If any dispute(s) arises between BESST-HORT and the firm with reference to the contract, BESST-HORT will decide it and its decision will be binding on the firms.

13. Bid Validity: 180 days

14. Payment:- No advance or part payment will be given. The payment will be released after satisfactory completion of the work and certificate from the Indentor.

15. Defect liability period is for One Year from the date of completion of the Work. During this period any shortfall/defect noticed in the work, the same firm is liable for rectification on free of cost within 30 days on receipt of written communication, otherwise the Security Deposit shall be forfeited.

16. The bidder is advised to visit the site of works at his own expenses and obtain all information that may be necessary for preparing the quotation.

17. If any dispute(s) arises between BESST-HORT and the firm with reference to the contract, BESST-HORT will decide it and its decision will be binding on the firms.

18. Bid Validity: 180 days

19. Payment:- No advance or part payment will be given. The payment will be released after satisfactory completion of the work and certificate from the Indentor.

20. The supplier/firm has to submit the GST return for having remitted the GST amount paid by the institute to the concerned authority within 30 days from receipt of payment from BESST-HORT, otherwise their EMD and SD/PS will not be released and such firms shall be block listed.

21. GST extra as applicable should be indicated separately in the column. Otherwise such quotes will be rejected.

Payment Terms: In order to facilitate for speedy settlement of payment you are requested to furnish the following details as below:

1. Name of the firm:
2. Name of the Bank:
3. IFSC Code of Bank:
4. Name of the Account & Account No.:
5. Branch Code:
6. Amount to be paid:
7. E-mail address of the party:

8. GST No. and Pan No. Copies

22. The estimates are made by qualified engineers of the institute and based on latest CPWD-DSR with all updates and correction slips. Firms/Contractors/Bidders should not quote too low or too high. To ensure quality materials, specification and workmanship, any tender with more than (+) or (-) 15% variation (over and above or below) will be summarily rejected. So, the bidders must take due care while quoting.

23. Evaluation criteria: It must be noted that the contract shall be awarded to the firm which fulfils all the required terms and conditions and remains L-I for **Total cost. In case, two or more firms quote the same rates, then the tender will be awarded to the Firm which has got more average turnover in the last 3 years, based on IT returns/Profit & Loss account/Turnover duly certified by the CA and uploaded along with Tender through CPP.**

Technical Bid :

- a) Scanned copy of Firm's Registration under Shops and Establishment Act/ copy of the documents Registered with PWD/CPWD/MES/Railways/PWD/Dept of Horticulture/SAUS etc to be attached
- b) PAN Card copy, GST Number with Registration Certificate, Bank details of the firm, Scanned copy of similar contracts to Government Departments to be attached
- c) Income Tax Returns for the last three years (2019-20, 2020-21, 2021-22) to be attached
- d) Profit and loss account & Balance Sheet which are audited & duly certified by the Chartered Accountant for the last three years to be attached
- e) Turnover of the business should be Rs. 27.00 Lakhs per year, to be certified by Chartered Accountant as per Balance Sheets used for ITR filing for the previous two years.
- f) Scanned copy of work/supply order for having successfully completed similar works during last 5 years (Similar work: Earth work in excavation, providing and laying in position cement concrete, Centering and shuttering, Fabrication work, Sheet laying and electrical work etc.)
- g) MSME or Udyog Aadhar or NSIC is a must for EMD Exemption otherwise, firms have to furnish EMD.
- h) Tender acceptance letter (Annexure-I) is mandatory
- i) Latest copies of the GST returns for the current year/previous year to be attached

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F.No.27/2021-22/BESST-HORT/Distillation unit

Dated: 22-08-2022

Name of the Firm_____

Registered/Postal Address_____

1	Permanent Account Number (PAN)	
2	GST Registration No.	
3	Bank Details	
a	Bank Name	
b	Branch Address	
c	Account Number	
d	Type of account (current/saving) MICR No.	
e	IFSC Code	

Date:

Name of the Authorized Signatory

Place:

Stamp & Signature

TENDER ACCEPTANCE LETTER
(To be given on Company Letter Head)

Date:

To,
The President
BESST-HORT,
ICAR-IIHR,
Hesaraghatta Lake Post,
Bangalore-560089.

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No. _____

Name of Tender/Work:

Dear Sir,

1. I/ We have downloaded/obtained the tender document(s) for the above mentioned 'Tender/work' from the web site(s) namely:

As per your advertisement, given in the abovementioned website(s).

2. I/We hereby certify that I/We have read the entire terms and conditions of the tender documents from Page No. ____to____(including all documents like annexure(s), schedule(s), etc...) which form part of the contract agreement and I/We shall abide hereby the terms/conditions/clauses contained therein.
3. The corrigendum(s) issued from time to time by your department/organization too have also been taken into consideration, while submitting this acceptance letter.
4. I/we hereby unconditionally accept the tender conditions of above mentioned tender documents/corrigendum(s) in its totality/entirely.
5. I/we do hereby declare that our Firm has not been black-listed/debarred by any Govt. Department/Public sector undertaking.
6. I/we certify that all information furnished by our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/organization shall without giving any notice or reason therefore or summarily reject that bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

FORMAT OF PRICE QUOTATION

SI NO	DETAILS	UNIT	QTY	RATE	AMOUNT

Annexure-III**Details of Works& EMD**

Sl. No.	Details	Earnest Money in INR	File. No. for reference
01	“Construction of Sheet structure for BESST-HORT behind existing BESST-HORT facility, lab complex (Size 17 mts x 3.50 mts) – Civil and Electrical work at ICAR-IIHR, Hessaraghatta, Bengaluru”.	Rs.23,700/-	F.No.27/2021-22/BESST-HORT/Distillation unit

Note: EMD defined is MINIMUM. Bidder has to submit the EMD as per item for which quoting for.

***WORK at BESST-HORT, ICAR-IIHR, Hessaraghatta Lake Post, Bengaluru.**

Annexure-IV

“Construction of Sheet structure for BESST-HORT behind existing BESST-HORT facility, lab complex (Size 17 mts x 3.50 mts) – Civil and Electrical work at ICAR-IIHR, Hessaraghatta, Bengaluru”.

No	Details	Unit	Qty
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. All kinds of soil For wall foundation For vertical members foundation	Cum Cum	09.50 1.50
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:5:10 (1 cement : 5 coarse sand (zone-III) derived from natural sources : 10 graded stone aggregate 40 mm nominal size derived from natural sources) For wall foundation For verticals For Floors For plinth protection	Cum Cum Cum Cum	1.20 0.50 7.80 1.90
3	Providing and constructing concrete block masonry using 150x200x400 mm solid core compact concrete block (Grade C - 50Kg/Cm ²) in CM 1:6 including all scaffolding, curing, etc. complete for walls	Sqm	66
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 40 mm nominal size derived from natural sources) For floors For vertical member grouting below Ground level For vertical member grouting above Ground level all along wall For sills	Cum Cum Cum Cum	4.00 1.20 1.50 0.40
5	Centering and shuttering including strutting, propping etc. and removal of form for For verticals concrete grouting	Sqm	12
6	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, etc. complete. Hot finished welded type tubes 1. MS hollow section 80 x 40 mm – 5.34 kg/mt for verticals runners x 93 mt 2. MS hollow section 80 x 40 mm – 5.34 kg/mt for roof shorter span x 36 mt 3. MS hollow section 40mm x 40mm -2.92 kg /mt purlin at roof x 96 mt 4. MS hollow section 40mm x 40mm -2.92 kg /mt side purlins x 252 mt 5. MS hollow section 100mm x 25mm -3.88 kg /mt for windows x 19 mt	Kgs Kgs Kgs Kgs Kgs	497 192 280 736 74
7	Providing internal plastering 20mm cement plaster with a floating coat neat cement of mix 1:3 (1cement: 3 fine sand) For walls inside For floors	Sqm Sqm	46 52
8	Rough cast plaster upto 10 m height above ground level with a mixture of sand and gravel or crushed stone from 6 mm to 10 mm nominal size, dashed over and including the fresh plaster in two layers, under layer 12 mm cement plaster 1:4 (1 cement : 4 coarse sand) and top layer 10 mm cement plaster 1:3 (1 cement : 3 fine sand) mixed with 10% finely grounded hydrated lime by volume of cement. Ordinary cement finish using ordinary cement for outside Walls	Sqm	41

	plinth protection	Sqm	19
9	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. (Asian Tractor / Jonson Nicholson)	Sqm	83
10	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats (Asian Tractor / Jonson Nicholson)	Sqm	46
11	Finishing walls with Acrylic Smooth exterior paint of required shade New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm) (Asian Tractor / Jonson Nicholson)	Sqm	43
12	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work for structural steel members and steel doors (Asian Tractor / Jonson Nicholson)	Sqm	108
13	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm + 0.05 % total coated thickness, Zinc coating 120gsm as per IS: 277 in 240 mpa steel grade, 5-7 microns epoxy both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete tiled shaped as per approved sample For roof Side cladding and front rain splash	Sqm Sqm	85 94
14	Supplying and fixing 1" x 1" weld mesh as per approved sample to be welded to purlins and verticals at roof height for ventilation	Sqm	12
15	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture (Asian Tractor / Jonson Nicholson) for weld mesh	Sqm	109
16	Providing and fixing 1 mm thick M.S. sheet sliding-shutters, with frame and diagonal braces of 40x40x6 mm angle iron, 3 mm M.S. gusset plates at the junctions and corners, 25 mm dia pulley, 40x40x6 mm angle and T- iron guide at the top and bottom respectively, including applying a priming coat of approved steel primer for two numbers doors	Sqm	6.50
17	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes 20 mm (Finolex/Supreme/Kisan/Prince/Canara/Ashirvad), having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes necessary elbows bends collars and jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Exposed on wall	Rmt	24
18	Providing and fixing brass bib cock of approved quality 15 mm nominal bore	Nos	02
19	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 20 mm nominal bore	Nos	03
20	Supplying and laying fixing PVC pipes (6kg/cm ² -ISI-Finolex/Supreme/Kisan/Prince/Canara/Ashirvad) with all required collars, bends, elbows, tees, sockets, bush with pvc solvent etc . including providing PVC clamps at every one meter, complete as required at site 100mm dia pipe for sewer lines from bathroom down pipe and rain water down pipe	Rmt	18
21	Providing and fixing white vitreous china laboratory sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P brass waste and 40mm C.P. brass trap with necessary C.P. brass unions complete, including painting of fittings and brackets, cutting and making good the wall wherever required : Size 600x450x200 mm	Rmt	02

Internal partition with Pre-coated sheet cladding			
22	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. All kinds of soil For wall foundation and vertical member	Cum	01
23	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:5:10 (1 cement : 5 coarse sand (zone-III) derived from natural sources : 10 graded stone aggregate 40 mm nominal size derived from natural sources) For wall foundation	Cum Cum	1.50 0.50
	For verticals		
24	Providing and constructing concrete block masonry using 150x200x400 mm solid core compact concrete block (Grade C - 50Kg/Cm ²) in CM 1:6 including all scaffolding, curing, etc. complete for walls	Sqm	4.50
25	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 40 mm nominal size derived from natural sources) For vertical member grouting below and above Ground level and sills	Cum	0.25
26	Centering and shuttering including strutting, propping etc. and removal of form for For verticals concrete grouting	Sqm	0.60
27	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, etc. complete. Hot finished welded type tubes MS hollow section 80 x 40 mm - 5.34 kg/mt for verticals runners x 4.25 mt MS hollow section 40mm x 40mm -2.92 kg /mt horizontal purlins x 9.30 mt	Kgs Kgs	23 27
28	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. (Asian Tractor / Jonson Nicholson)	Sqm	07
29	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats (Asian Tractor / Jonson Nicholson)	Sqm	07
30	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work for structural steel members and steel doors (Asian Tractor / Jonson Nicholson)	Sqm	03
31	Providing and fixing pre-coated galvanised steel sheet roofing accessories 0.50 mm + 0.05 % total coated thickness, Zinc coating 120gsm as per IS: 277 in 240 mpa steel grade, 5-7 microns epoxy both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete tiled shaped as per approved sample Side cladding	Sqm	6.50
32	Providing and fixing aluminium work for windows, with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass /		

	stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : Powder coated aluminium (minimum thickness of powder coating 50 micron) For window frames (three track frame) for outer member	Kg	22
33	For shutters of doors, windows including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron) For sliding windows shutters including providing and fixing hinges/pivots and making provision for fixing of fittings wherever required including the cost of PVC/Neoprene gasket as required Top and bottom x Sides x center x for fixing mesh and glass	Kg	28
34	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete. (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 4.0 mm thickness (weight not less than 10 kg/ sqm) plain glass (Modi guard / Saint Gobain)	Sqm	3.50
35	Supplying fixing standard star lock for sliding window shutters as per approved sample	Each	12
36	Supplying and fixing with close nit SS mesh as per approved sample for aluminium shutters	Sqm	02

Electrical work			
37	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. Stepped type Modular Fan regulator (2 module)	Point Each	6 Points 2 Nos
38	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required. S.P. 5/6 amps, one way modular switch, ISI marked. S.P. 15/16 amps, one way modular switch, ISI marked. 3 pin 5/6 amps modular socket outlet, ISI marked. 6 pin 15/16 amps modular socket outlet, ISI marked. Modular base & cover plate for 6 module	Meter Each Each Each Each	18 4 4 4 4
39	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required. 2 X 4 sq. mm + 1 X 4 sq. mm earth wire.	Meter	20 RMT
40	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed Conduit as required. 25 mm	Meter	20 RMT
41	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C"curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.32 A Single	Each	2 Nos

	pole and neutral Each 544		
42	Supplying and fixing of 18-20 W LED tube light fittings as required at site.	Each	4 Nos
43	Supplying and fixing of Ceiling Fan as required at site.	Each	2 Nos
44	Supplying and fixing of 100 Amps open type 4 way copper Bus bar box of size 24" X 24" with cable termination by using copper lugs.	Each	1 Set.
45	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 6 way , Double door.	Each	2 Nos
46	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C"curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. 10 A Single pole 20 A Single pole 32 A Single pole 32 A Double pole	Each Each Each Each	4 Nos 2 Nos 2 Nos 2 Nos
47	Supplying and laying of fallowing sizes of PVC insulated Aluminium conductor wired Armored UG cable in DWC Pipe double walled corrugated high density poly ethylene pipe having corrugation on the outer wall 50 mm and plain surface inner wall of 55 mm sizes conforming to IS14930 , with necessary DWC fitting for protection of 1.1 KV grade UG Cable directly in ground at a depth of 2 feet including excavation and refilling the trench (including earthing and end termination) etc. as required at the site. (V guard/ Havel's/Poly cab/Ashirvad with ISI). 25 sq mm x 4 core.	Mtrs	50 RMT
	<u>DESIGN & SCOPE:-</u> This Estimate caters for the following works: 1. Lighting points wiring for Sheet Structure Shed. 2. Power points wiring for Sheet Structure Shed. 3. LED Lights for Sheet Structure Shed. 4. Ceiling Fans for Sheet Structure Shed. 5. The incoming supply for Lighting and Power points for the above work may be tapped from the existing BESST-HORT Building Feeder Pillar. 6. The following make materials are to be used for the above work. Casing & Capping/PVC Conduit: - Modi/Classic/National Wire: - Havel's/V Guard/Polycab. Switches: - Roma/Legrand/HiFi MCB :- Havel's/Indo Asian/Polycab/Neptune. Fan :- EESL/Havel's/Usha/Bajaj/Crompton. LED Lights :- EESL/Havel's/Syska/Philips/Crompton. UG Cable :- Poly cab/Havel's		

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