

30003/DTK/19TF/ENQ-31/E3ES

13 Oct 2026

FOR ATTENTION OF ALL BIDDERS

**CORRIGENDUM ISSUED AGAINST ENQUIRY
NO 30003/DTK/19TF/ENQ-31/E3ES DATED 28 SEP 2026**

1. Subject enquiry was uploaded on Central Public Procurement Portal/ e-Publishing portal vide enquiry No 30003/DTK/19TF/Enq-31/E3ES dated 28 Sep 2026 with bid submission end date as 18 Oct 2026 and bid opening date as 21 Oct 2026.

2. Amendment in Para 2, Appendix 'J' & Appendix 'K' of above mentioned enquiry is carried out, in accordance with rule/Para 4.10 of DPM 2009. Details of amendments are as given below:-

(a) **Para 2, Line 3 & 4.**

FOR:

2. Quotations are invited in physical form containing 'T'-Bid (Technical bid) as per Appx 'B' and 'Q'-Bid (Price Bid) as per Appx 'C' for the above items. Please note that quotation will be received by the **Headquarters Chief Engineer (P) Dantak**, C/o 99 APO upto 1700 Hrs (BST) on **18 Oct 2026**. 'T'-Bid will be opened on **21 Oct 2026** at 1200 Hrs (BST). After opening of 'T'-Bid and its evaluation 'Q'-Bid will be opened for the successful bidders.

READ:

2. Quotations are invited in physical form containing 'T'-Bid (Technical bid) as per Appx 'B' and 'Q'-Bid (Price Bid) as per Appx 'C' for the above items. Please note that quotation will be received by the **Headquarters Chief Engineer (P) Dantak**, C/o 99 APO upto 1700 Hrs (BST) on **22 Oct 2026**. 'T'-Bid will be opened on **26 Oct 2026** at 1200 Hrs (BST). After opening of 'T'-Bid and its evaluation 'Q'-Bid will be opened for the successful bidders.

(b) **Appendix 'J' & Appendix 'K' of RFP.** Revised Appendix 'J' and Appedix 'K' is enclosed herewith.

3. Corrigendum invitation of quotation is uploaded against BRO ID is 2026_BRO_852558_1. This document alongwith revised Appendix 'J' & Appendix 'K' will form part of 'T' Bid documents. And will be submitted by all participating firms.

4. All other terms and conditions will remain unchanged.



(Vinod Kumar Singh)
Lt Col
SO-1 (Res)
for Chief Engineer

Enclosures: Revised Appendix 'J' & 'K' of RFP.

DETAILED TECH SPECIFICATION FOR PRE FABRICATED SHED
SIZE 19.52M X 6.10M WITH CLEAR HEIGHT 2.74 M WITH 1.525M VERANDAH

GENERIC

Type of PREFAB Hut/House	With partition wall
Pre-fabricated huts having	With partition wall with verandah 02 Doors, 08 windows, 01 Ventilator 07 fabricated steel trusses, 88 purlins vertical column 09 and false ceiling of each sheet.
Roof Type of Prefab Hut/House	Roof of corrugated prepainted galvanized steel sheet.
Pre-fabricated Huts to be manufactured by using	Double skin insulated flat cement sheet/board (asbestos fiber) panels for wall and GCI sheet roof.
Scope of supply (Offer price to include all cost components)	Supply, Installation, Testing and commissioning of Huts/House.
Transportations/Freight Charges	Offer Prices are on Free delivery at consignee site basis.
Approval of Advance sample before Bulk Supply	After award of contract, seller shall give to get Advance sample approved from Buyer before manufacturing/starting Bulk supplies. Buyer shall approve/provide list of modification required within 10 days of offer of advance sample. If there is delay in approval of advance sample from buyer side, the delivery period shall be regularized for the period of delay in sample approval.
Foundation for Prefab Hut	Building of foundation at site shall be the responsibility of the consignee and the seller shall install/Erect and Commission the structure on the foundation constructed upto plinth level by the Consignee.
Time period for completion of erection work at site by seller	Within 45 days of the date of receipt of consignee/s confirmation regarding completion of ground and foundation work.
Suitability/structural Stability/completeness of Structures, the structure is intended for use in	In wind condition of 55m/s, in seismic zone V and ambient temperature of -5 degree c to 50 degree C considering snow load of 6 inches. Huts should be structurally stable and suitable to meet severity of these climatic condition.
Type of glass fitted on windows/Ventilators	Pin head type, Plain

DESIGN/MATERIAL OF WALL PANELS

Design of wall panel	As per GeM DRG. NO. 118 (Version-2015)
Wall made in sandwich panel system using 2 Numbers 10 mm thick cement flat sheets/ boards (Asbestos free) as skins conforming to	IS 14276 Latest as amended upto date, category 3 Type B of IS 14862: 2000 latest as amended up to date
Sandwich material-27 mm gap in between wall skins to be filled with	27 mm thick expanded polystyrene core having bulk density of 15 kg/cum conforming to IS 4671:1984 type I (Latest)
Panel strengthened on all four sides	By 'W' shaped pre-profiled steel section made from 0.63 GI steel sheet /Coil.

Cement sheet and expanded polystyrene core to be bonded accepted together using bonding material

PVA (Polyvinyl acetate) based conforming to IS 4835/Latest, uniformly & fully applied on both sides of the expanded polystyrene cores to ensure proper bonding of the panels. No patching of adhesive will be

'U' shaped ground/track size (panels to be inserted one by one)

52.mmx 35mmx1.25mm made from GI steel sheet/coil.

Bottom track to be fixed

To the concrete platform at plinth level by suitable fasteners screwed into PVC Expandable screw cap

Interlocking of wall panel (lengthwise)

Using cold formed rectangular hollow steel section of size 50mm x 25mm x 1.25mm

Wall corners to be concealed

With corner angle of 125mm X 125mm X 125mm made from GI steel sheet/coil

Top of walls to be concealed

with 'U' shaped top track of size 52.5mm x 35mmx1.25mm made from GI steel sheet/coil

Sellers are free to adopt higher sizes/ reinforcement

For better fitment or mating of components or for improved stability

FALSE CEILING

Design of false ceiling

As per GeM DRG NO 118 (Version-2015)

False ceiling of size 610mm x 1220mm made of one number cement flat board (6mm thick-asbestos free) bonded with expanded polystyrene core (32mm thick) having bulk density of 15kg/ cum conforming to IS 4671 /Latest cement flat board conforming to

IS 12476/Latest, category 3 type B of IS 14862/Latest



Roof Cement sheet and expanded polystyrene core to be bonded together using bonding material

PVA (polyvinyl acetate) based conforming to IS4835/Latest, uniformly & fully applied on both sides of the expanded polystyrene cores to ensure proper bonding of the panels. No patching of adhesive will be accepted.

False ceiling panels to be placed on suspended grid frame of sides

610mm x 1220mm made from GI "L" & "T" sections of 0.63mm conforming to IS 277/Latest having min. GSM of 120gms.

False ceiling grid to be Suspended from the roof Frame work with the help of galvanized wire of dia (minimum)

3 mm

Finished clear Height of false ceiling

2740 mm

Waterproofness of false ceiling panels

To be properly packed with polythene sheets

ROOF & ROOF FRAME WORK

Design of roof	As per GeM DRG. NO. 118 (Version-2015)
Wall height at eaves and central gable	2750mm at eaves and 3360mm at central gable
Roof to be done with	Galvanised corrugated sheets of 0.63mm thickness conforming to IS 277/ Latest having min. 275 gsm galvanizing, corrugated prepainted galvanized steel sheets and prepainted galvanized steel sheet ridge cover with thickness of BMT 0.63mm conforming to IS 14246/Latest. Top coat of sheet shall be PVDE/ Silicon modified Polyester having thickness of 20 micron (Min) and Back coat shall be of Alkaloid epoxy or polyester having thickness of 7 micron (Min). A protection sheet (Polyethylene) shall also be provided on top coat of the sheet for transport. The durability of paint coating shall correspond to class 1 as per table -1 of IS: 14246:2013. (Colour shade of exterior finish shall be olive Green of Colour code RAL6028. The seller shall furnish manufacture's test certificate indicating material of coating and suitability of exterior application.
	
Roof to be laid over	Frame work of trusses-columns and purlins fixed using Self tapping screws with rubber washer.
Size of Ridge cover to be Fixed on top junction of roof of same material as Roof	225x225x0.63 mm
Roof slope	1:4(approx)
Purlin to be provided on	Of size 66x33x2.9mm at the eaves and at gable roof extension (outside the roof structure)
Roof projection in case of no verandah (in front)	Min. 400mm from the eaves wall and 300mm from gable walls.
Roof projection	As per GeM DRG NO. 109 & 119 (Version-2015)
Purlin provided on the	At a max. pitch of 1000 mm or less and are fixed and flushed with the top trusses level of trusses with the help of 5mm thick MS end plates and 10mm nuts/bolts.
Column to be welded	with 5mm thick MS end plate and to be fixed to the foundation bolts through this plate.
Trusses/purlins to be Fixed	using 5mm thick MS end plates and 10 mm nuts and bolts
Trusses (supported on truss column) provided at a distance of	2440 mm
Trusses and Purlin to be made of	Rectangular hollow sections of size 66x33x2.9 mm conforming to IS4923/Latest duly ISI marked.
Truss columns to be made of	Rectangular hollow steel sections of size 96x48x3.2mm conforming to IS 4923/Latest duly ISI marked
Roof structural frame work Work	As per GeM DRG. NO. 118 (Version-2015)

VERANDAH & DOORS

Width of verandah	1525 mm
Clear height of verandah	2280 mm
Verandah roof to be made of	GI (Continues provided along the roof of the structure)
Purlin provided to verandah Structure	To be made of rectangular hollow steel sections of size 66x33x2.9mm and are fixed and flushed with the top level of the truss extension member with the help of 5mm thick MS end plates and 10mm nut/bolts.
Verandah columns to be made of	rectangular hollow steel sections of size 66x33x2.9mm and are fixed and flushed with the top level of the truss extension member with the help of 5mm thick MS end plates and 10mm nut/bolts.
Door frame to be made from	Pressed steel four sided frame using CR steel of size 75x45x1.5mm thickness confmg. To IS 513/latest
Door Hinges	4 Nos 100mm MS hinges welded on to the frame.
Door shutter made of	30 mm thick flush door confmg to IS 2202(part-1)/latest
Door shutter to be fixed with	Door frame with 4nos MS oxidized hinges of 100mm length.
Door aldrops	To be provided 2 Nos. MS oxidized of 300mm length
Door tower bolts	MS oxidized of size 200mm at top and 100mm at bottom on each shutter
Door handles	2 nos. 150 mm long handles

WINDOWS & VENTILATORS

Windows	As per GeM DRG. NO. 118 (VERSION-2015)
Ventilators	As per GeM DRG. NO. 118 (VERSION-2015)
Frame material of windows/ventilators	Made from pressed steel using CR steel of size 75x45x1.5mm (thickness) conforming to IS 513/Latest
Hinges for windows	6 Nos. 75mm MS butt hinges welded on to the frame.
Hinges for ventilators	2 Nos 75mm MS butt hinges welded on to the frame
Grills for windows/Ventilators	Made from MS square bar of 8mm having equal spacing of 125mm.
Shutter material for windows/Ventilators	Made out of steel rectangular hollow box profile of 1.25mm thick as per drawing, fabricated type
Each window shutter consist of	MS oxidized handle of 150mm-2 Nos. MS oxidized tower bulls of 100mm and 1 No window stay.
Each ventilator shutter (Internal) consist of	1 No stay hook
Glass sheet for windows /ventilators	Of 4mm thickness to be fixed using glass putty

Contd...5

COLOUR & FINISH

MS Steel members

To be supplied with one coat of red oxide primer coating.

WARRANTY

Warranty period in number of years One (01)

CERTIFICATIONTest reports to be furnished to
Consignee Yes

**DETAILED TECH SPECIFICATION FOR PRE FABRICATED SHED
SIZE 7.32M X 6.10M WITH CLEAR HEIGHT 2.74 M WITH 1.525M VERANDAH**

GENERIC

Type of PREFAB Hut/House	With partition wall
Pre-fabricated huts having	With partition wall with verandah 01 Doors, 02 windows, 01 Ventilator 04 fabricated steel trusses, 30 purlins vertical column 08 and false ceiling of each sheet.
Roof Type of Prefab Hut/House	Roof of corrugated prepainted galvanized steel sheet.
Pre-fabricated Huts to be manufactured by using	Double skin insulated flat cement sheet/board (asbestos fiber) panels for wall and GCI sheet roof.
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Suitability/structural Stability/completeness of Structures, the structure is intended for use in	In wind condition of 55m/s, in seismic zone V and ambient temperature of -5 degree c to 50 degree C considering snow load of 6 inches. Huts should be structurally stable and suitable to meet severity of these climatic condition.
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DESIGN/MATERIAL OF WALL PANELS

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FALSE CEILING

Design of false ceiling

As per DRG. NO. PFS/02

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IS 12476/Latest, category 3 type B of IS 14862/Latest

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Roof projection	As per GeM DRG NO. 116 (Version-2015)
Purlin provided on the	At a max. pitch of 1000 mm or less and are fixed and flushed with the top trusses level of trusses with the hilp off 5mm thick MS end plates and 10mm nuts/bolts.
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Roof structural frame work Work	As per DRG. NO. FPS/02



**VERANDAH & DOORS**

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Clear height of verandah	2308 mm
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COLOUR & FINISH

MS Steel members

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WARRANTY

Warranty period in number of years

One (01)

CERTIFICATIONTest reports to be furnished to
Consignee

Yes

