

तार : 'फूडकॉर्प'
Gram : 'FOODCORP'
फैक्स नं. : एचएफसीआई एनडी
०६९९९२३४९३२४९
००६९९९२३४९३९०३
Fax No. : HFCI ND
00911123413241
00911123413103

भारतीय
खाद्य
निगम



FOOD
CORPORATION
OF INDIA

मुख्यालय
नई दिल्ली
Head Quarters
New Delhi

१६-२०, बाराखम्बा लेन, नई दिल्ली-११०००९, दूरभाष- ०११-४३५२७६७७, ०११-४३५२७६७८
16-20, BARAKHAMBHA LANE, NEW DELHI-110001, PHONE : 011-43527697, 011-43527698

No. E.4 (348)/Stg. IV/Bihar/2013

Dated: 12.12.2013

The General Manager (R),
Food Corporation of India,
Regional Office, Patna

Sub: Use of PEB (Pre-Engineered Building) structure for construction of godowns under PEG scheme.

Ref: MD, BSWC letter no. 1041 dated 05.07.2013.

Sir,

Kindly refer to the above mentioned letter on the cited subject vide which it has been proposed that instead of brick work/stone masonry/hollow cement blocks upto complete height of 5.60m for external wall cladding; brick work/stone masonry/hollow cement blocks will be erected upto 3.00m height and balance 2.60m will be cladded with galvalume sheets over longitudinal wall of PEG godowns. The proposal was placed before HLC in its meeting on 07.11.2013 and it has been decided to allow the use of PEB structures as an option for future tenders subject to adoption of following specification as proposed by CWC and endorsed by Engineering Division of FCI, Hqrs.:

- i) Long walls and gable walls are to be constructed in brick/stone masonry upto a height of 10 feet above plinth level.
- ii) Vertical cladding is to be provided over brick/stone walls above 10 feet height on all long walls and gable walls preferably with 50 mm thick profiled double skimmed Poly Urethane insulated sheets consisting of inner side made of micro ribbed pre coated galvanized steel sheets/galvalume sheets of 0.45 mm BMT and outer side made of pre coated galvanized sheets 0.50 mm BMT. Such insulated vertical cladding is useful in controlling outside heat due to radiation.
- iii) The roofing of the godowns would be provided with minimum 0.50 mm pre coated profiled galvanized steel/galvalume sheets with turbo ventilators as per design requirement.

iv) The PEB structures for godowns need to be structurally designed as per site conditions.

This is again reiterated that use of PEB structure as mentioned above, will be applicable only for future tenders to be floated by BSWC by specifying this provision in the NIT and pvt. investors will also have the option to go for unchanged specification (without PEB structure) as per "*Specifications proposed for construction of Conventional type godowns by private parties*" mentioned in the **Schedule-I** of the MTF.

This issues with the approval of competent authority.

Yours faithfully,



(Vijay Parashar)

General Manager (S&C)

Copy to:

1. Executive Director (Zones), FCI, Zonal Office, Noida/Mumbai/Kolkata/Chennai.
2. Principal Secretaries (Food), Dept. of Food, Govt. of
3. MD, Nodal Agencies.
4. All concerned General Manager (R), FCI, Regional Offices.



General Manager (S&C)