**Minutes of Pre-bid Meeting for Warehouse for Sanitary Napkin Facility at Kanagala Factory of HLL, Belgaum conducted on 06.08.2013**

**Participants**

**HLL**

1. Sri.Solomon Fernandez, Principal Chief Engineer(IDD)
2. Sri.V.G.Rajput, DGM(Engg), KFB
3. Sri.B.Gururaj, SM(CP), KFB
4. Sri.A.S.Badiger, SM(Projects)
5. Smt.Latha.R, Sr.Mgr(Civil), IDD
6. Sri.Girish Krishna, AM(SNP)
7. Sri.Sachin Patil, AM(Civil)

**Contractors**

1. Sri. Antony Adimai, M/s PEBS PENNAR
2. Sri.Jatin Chauhan, M/s DEVASHISH Infrastructure Pvt Ltd
3. Sri. Kiran V. Patil, M/s Lloyd Insulations (India) Limited
4. Sri. Govinda Amble, M/s Sagittarius Profiles Pvt Ltd

HLL officials informed that the decisions taken in the meeting will be treated as part of the tender conditions and shall prevail over the conditions of contract as provided in the tender document.

**The following decisions were informed during the meeting:**

1. The technical bid submitted should include the design proposal and a signed copy of the minutes of pre-bid meeting shall be submitted along with technical bid. Non-compliance to this shall be a reason for rejection of the tender submitted.
2. The offer shall be submitted in 2 separate parts viz., supply of material shall form the first part and erection shall form the second part. At any case front loading of cost will not be appreciated and if the lowest tender/accepted tender seemed to be front loaded in cost the engineer in charge will have the right to fix the cost of supply of materials.
3. 2 Nos of Turbo vents shall be provided at each panel. The make of the turbo vents shall be of reputed make and shall be got approved by the engineer in charge before actual supply.
4. 4 Nos of daylight panels shall be provided at each panel, i.e., between each frame.
5. In Annexure-II Mezzanine the specification “Mezzanine live load -5KN/m2 Dead load – 125mm-150mm thick RCC slab” is deleted and replaced as follows;  
   “The mezzanine platform shall be constructed with 4mm thick chequered plate, either galvanized or painted with epoxy paint as per standard specification. The live load and dead load together to be considered as 5KN/m2.
6. The slope of the roof of the extension shall match with the existing building.

**Clarifications to the queries from the contractors:**

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| **Sl. No.** | **Query** | **Clarification** |
| 1 | Can the completion period be increased to 3-4 months? | Completion period will be 3 months – including a break of 10 days for completing block work between columns |
| 2 | Whether the existing building columns designed for the load of the proposed mezzanine floor? | Existing columns are not designed for the mezzanine floor. Separate columns have to be provided to support the mezzanine floor. |
| 3 | What is the minimum spacing allowable for columns supporting the mezzanine floor? | Intermediate columns may be provided for the mezzanine floor with spacing not less than 4m. However there shall be no column between frames (i.e. 8m) |
| 4 | Whether existing building canopies are to be removed? | Existing canopies are to be dismantled and one of the canopies is to be reinstalled over the south side opening of the proposed building. |
| 5 | Is the roofing considered as Normal Sheeting? | The roofing shall be provided with 50mm thick thermal insulation as considered in the tender under the head Insulation (Roofing) in Annexure-II of the Technical Specifications |
| 6 | Whether this building is to be designed as per MBMA/AISC? | Yes |
| 7 | Can the existing building connection plate drawings be provided? | Scanned copy of drawing showing structural details of the existing structure is attached. |
| 8 | Whether the design drawings to be submitted in .DWG format as well? | Yes |
| 9 | Should the sheeting profile to be provided match with that of the existing building? | The sheeting profile should match with the existing building to the extent possible |
| 10 | Relaxing the payment terms | The payment terms given in the tender shall remain firm. |
| 11 | Can the experience as noted in the qualification criteria be reduced? | In case of contractors with record of proven excellence a reduction in total experience by 1 year can be considered. |
| 12 | Should the Design document to be reviewed by third party such as IIT/IISc/or by reputed university. | Yes. |
| 13 | What is the number of framed openings and canopy? | Two framed openings are to be provided – One on the south side and one for entrance. Please refer the drawing attached for details. |
| 14 | Should brackets of appropriate sizes be provided in columns to support utility pipe lines & electrical cable trays in the building? | Brackets are to be provided to support the utility lines. |
| 15 | Can intermediate columns be provided for the mezzanine? | Yes but the spacing between the supports shall not be less than 4 meters. |
| 16 | Should wall sheeting in the left side wall (intersection of the proposed and existing building) be considered? | Wall sheeting/cladding are to be removed and reused |
| 17 | Should down water pipes are to be considered for the canopy? | No. |
| 18 | Canopy location(LSW/RSW) to be confirmed | Please refer drawing attached. |
| 19 | Please confirm whether this building is expansion of existing building . If yes, should we consider separate columns at the connection or the rafter will be directly connected to the existing column . Also confirm the existing building is designed to take the load. | The design of the column of the existing building shall be checked for its capacity to take the additional load due to the expansion and the structure shall be designed accordingly. |
| 20 | Should we consider any valley gutter in the building? | Yes. At the connection line of the two structures a valley gutter is to be provided. 4 Nos of down water pipes are to be provided in the valley gutter to take the water down to the floor level. |
| 21 | Framed opening 3mx3m will be within the block work. Should we supply the framed opening. | Yes. |
| 22 | Mezzanine one 58.38mx17.5m in warehouse (less 17.5mx8m opening with 3m wide corridors on sides. Please elaborate about opening and corridor specification. | Please refer drawing attached. |
| 23 | Extension of submission of tender by two weeks | Time for submission of the tender is extended to 27.08.2013. |