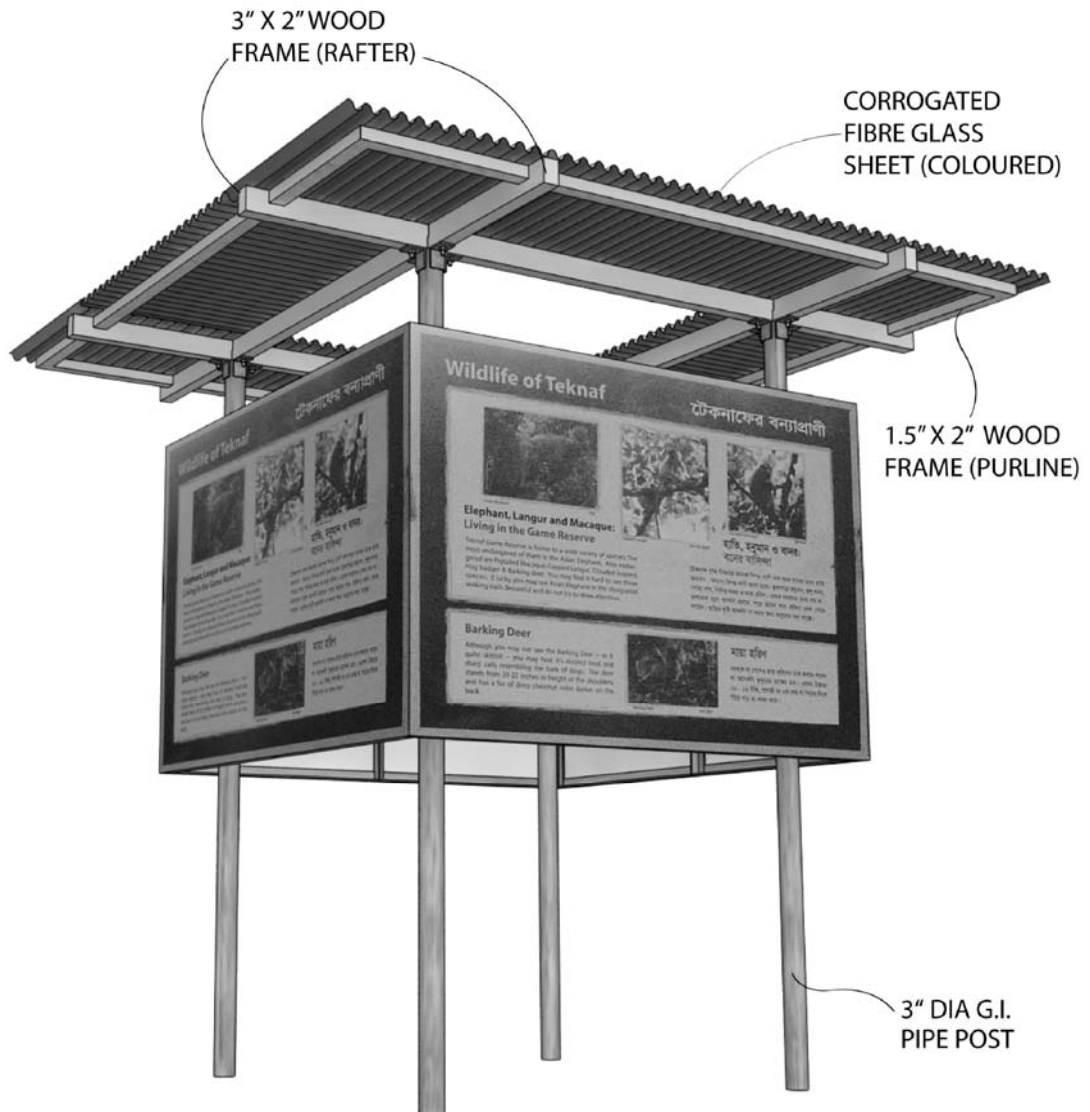


18

## OUT-DOOR EXHIBIT DISPLAY AREA

*Axonometric View.*



3D VIEW



NISHORGO SUPPORT PROJECT  
&  
DEPT. OF FOREST GOB.

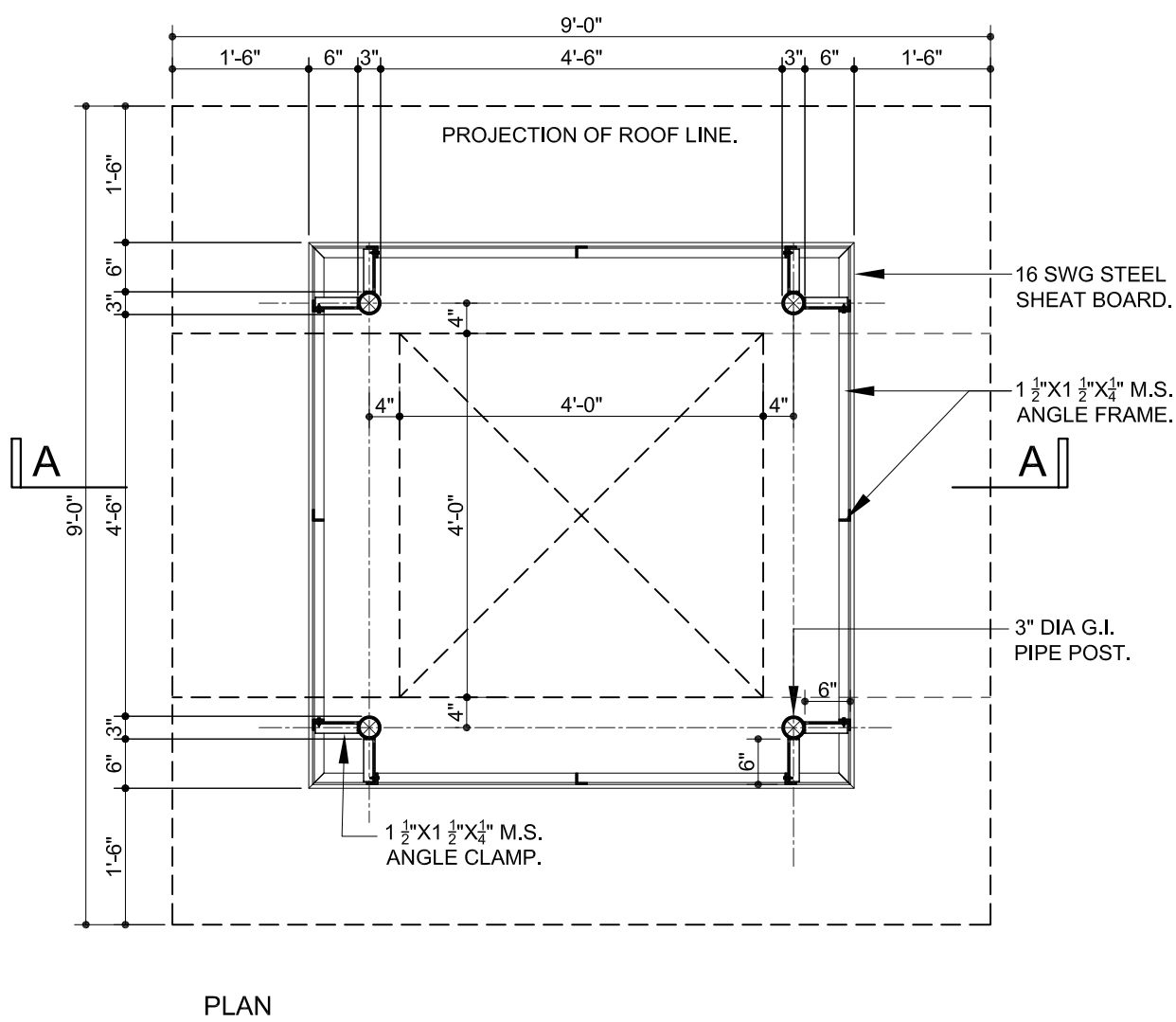
Prepared by :  
**VITTI STHAPATI BRINDO LTD.**  
2- SHANGSHAD AVENUE  
DHAKA -1215.  
PHONE : 8143471  
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E-mail : [vittibdo@gmail.com](mailto:vittibdo@gmail.com)

SCALE : NOT TO SCALE  
DRAWN : SHAMEEM  
DATE : MARCH, 2007.  
SHEET NO : **18 a**

18

# OUT-DOOR EXHIBIT DISPLAY AREA

## Design Drawings.



NISHORGO SUPPORT PROJECT  
&  
DEPT. OF FOREST GOB.

Prepared by :  
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SCALE : 1/2" = 1'-0"

DRAWN : SHAMEEM

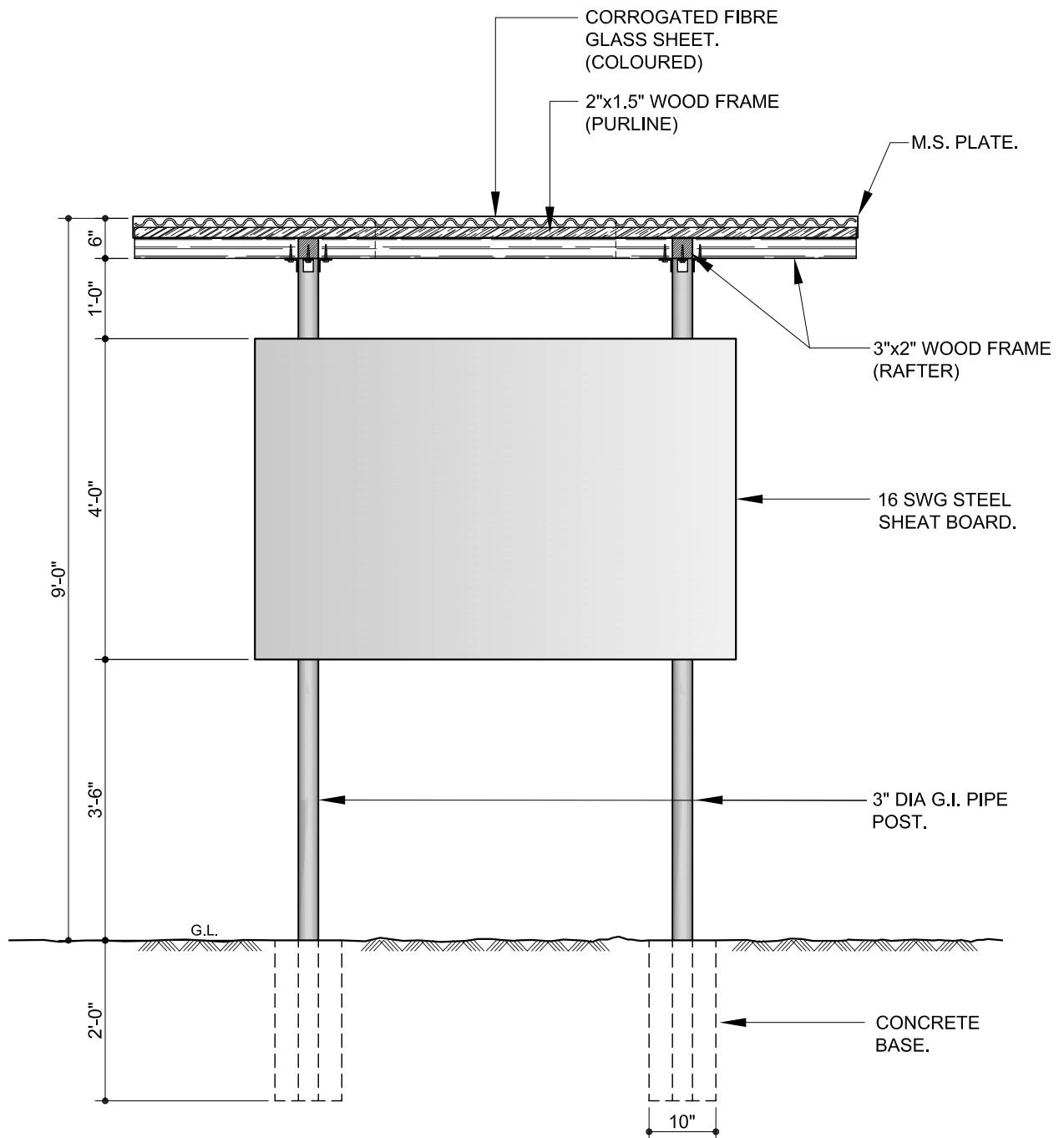
DATE : MARCH, 2007.

SHEET NO : 18 b

18

## OUT-DOOR EXHIBIT DISPLAY AREA

### Design Drawings.



ELEVATION



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E-mail : vittitbd@gmail.com

SCALE : 1/2" = 1'-0"

DRAWN : SHAMEEM

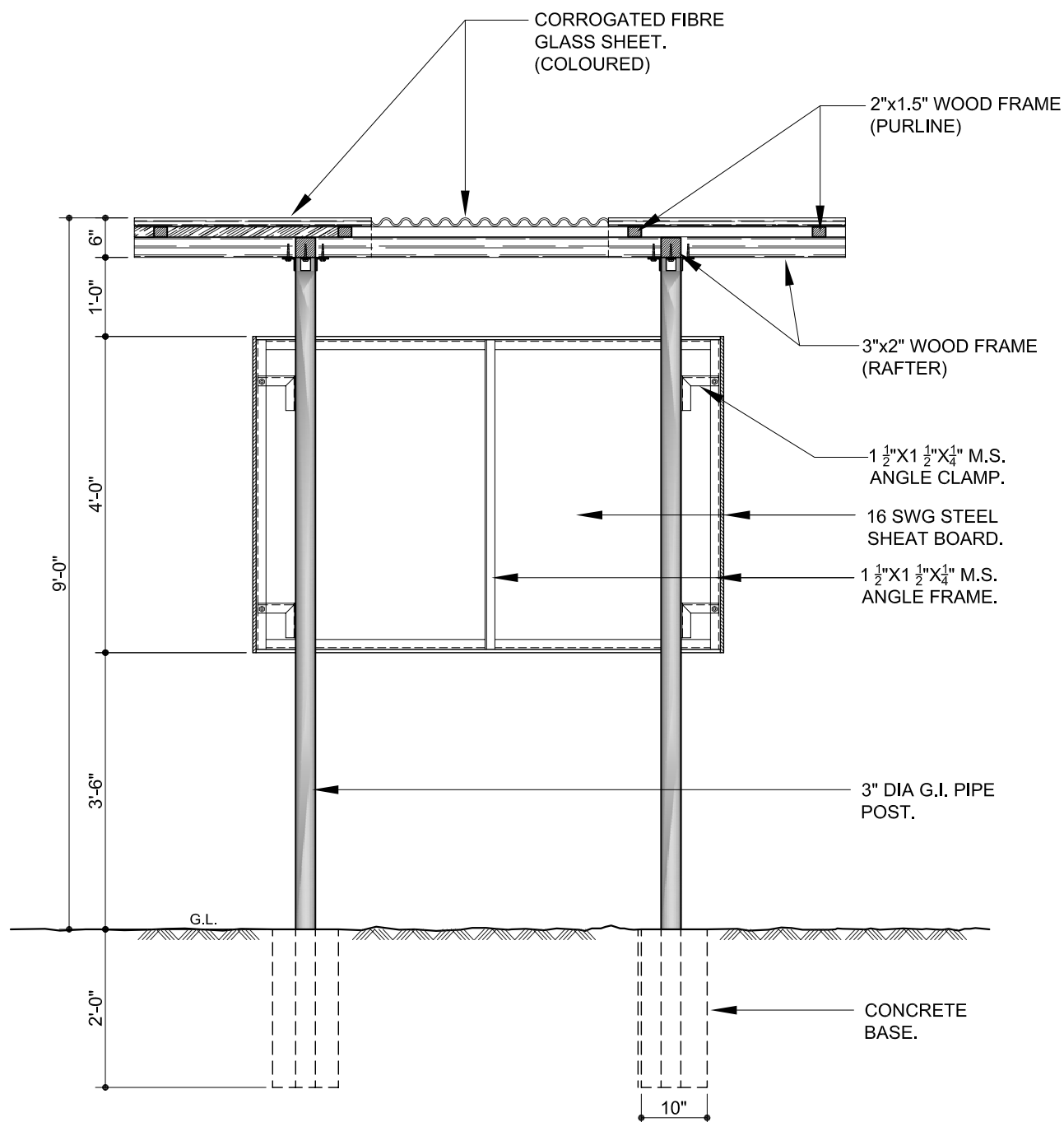
DATE : MARCH, 2007.

SHEET NO : 18 c

18

# OUT-DOOR EXHIBIT DISPLAY AREA

## Design Drawings.



SECTION:- A : A



NISHORGO SUPPORT PROJECT  
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E-mail : vittitbd@gmail.com

SCALE : 1/2" = 1'-0"

DRAWN : SHAMEEM

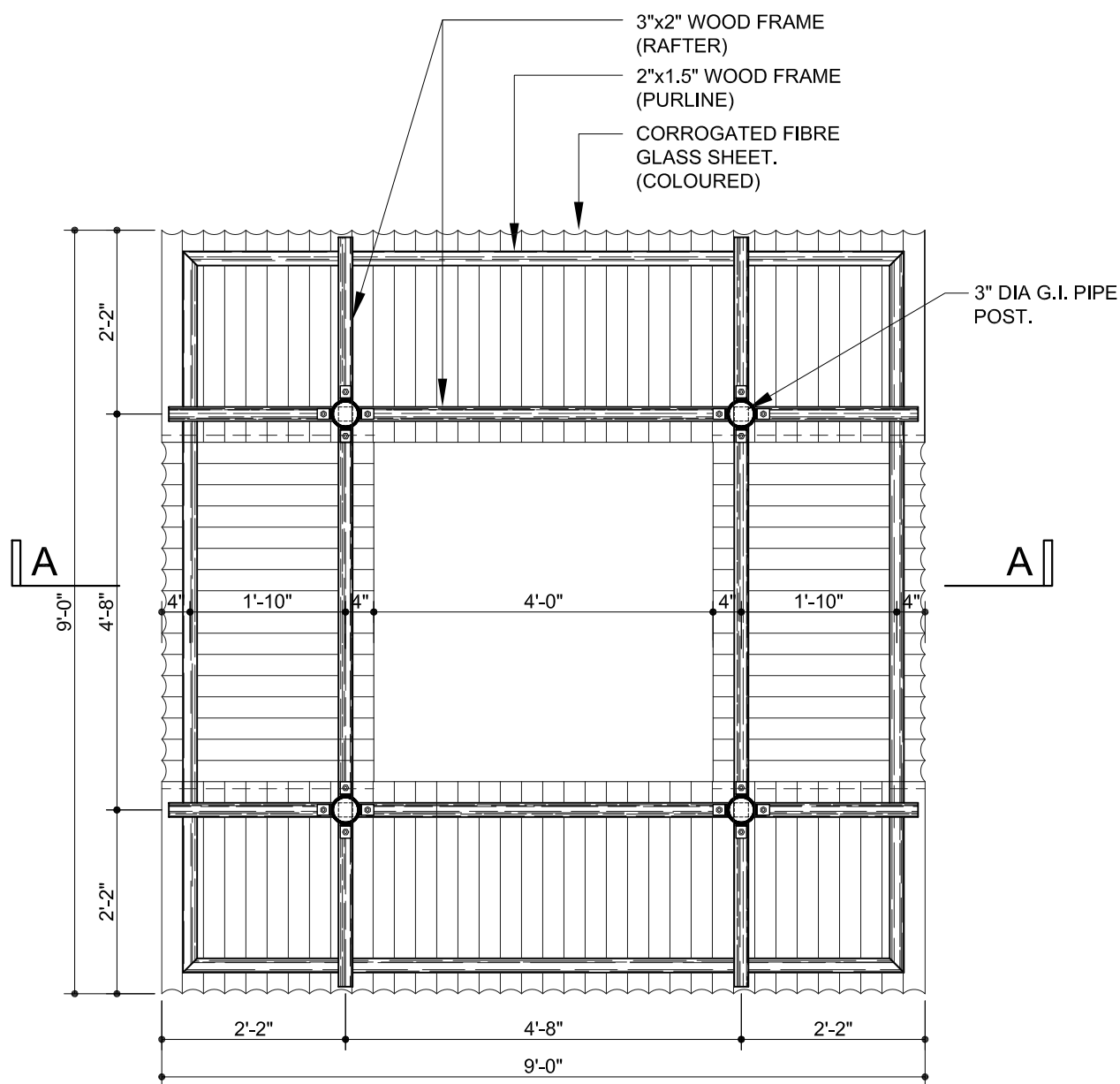
DATE : MARCH, 2007.

SHEET NO : 18 d

18

## OUT-DOOR EXHIBIT DISPLAY AREA

### Design Drawings.



CEILING PLAN



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FAX : 880 2 8143470  
E-mail : vittibdo@gmail.com

SCALE : 1/2" = 1'-0"

DRAWN : SHAMEEM

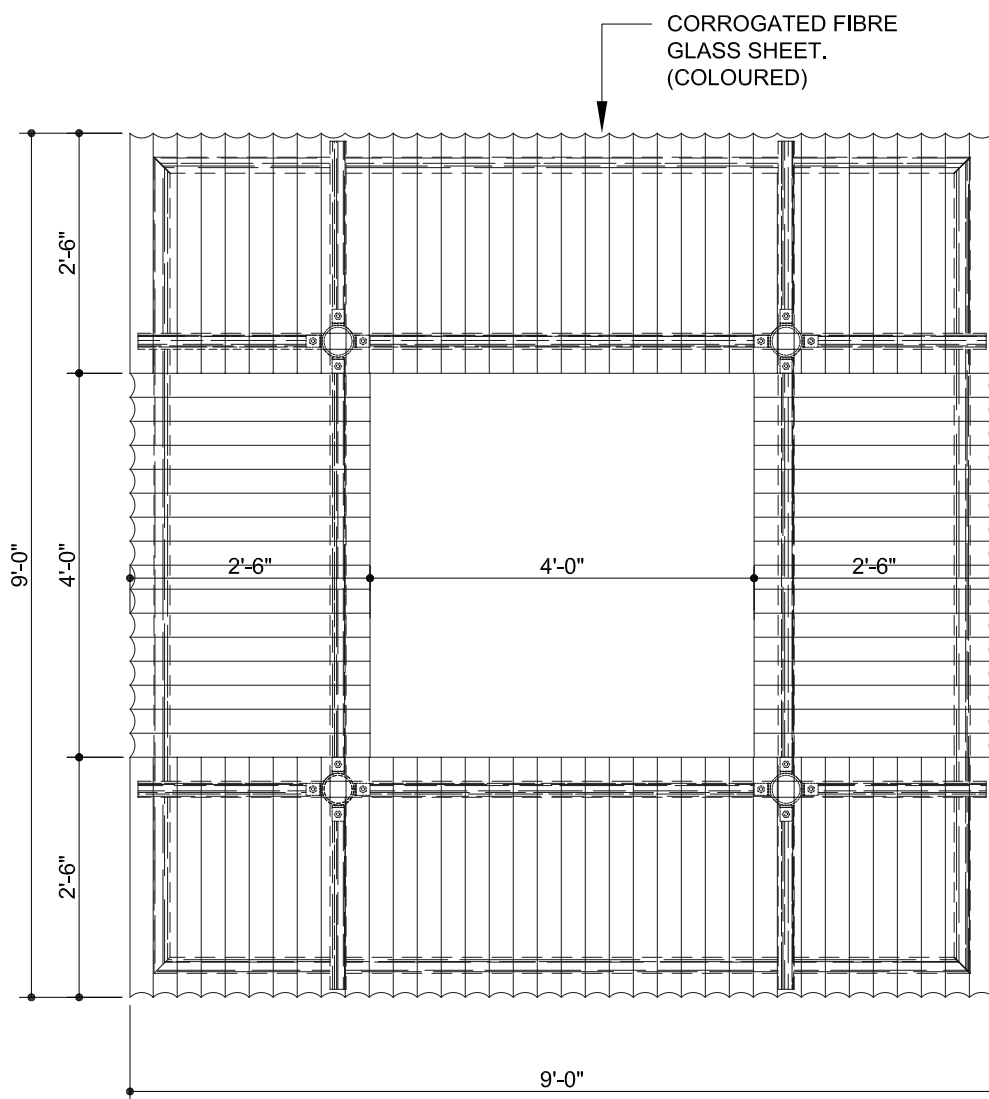
DATE : MARCH, 2007.

SHEET NO : 18 e

18

## OUT-DOOR EXHIBIT DISPLAY AREA

*Design Drawings.*



ROOF TOP PLAN



NISHORGO SUPPORT PROJECT  
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E-mail : vittitbd@gmail.com

SCALE : 1/2" = 1'-0"

DRAWN : SHAMEEM

DATE : MARCH, 2007.

SHEET NO : 18 f

### Technical Data and Specifications

#### Components Required for 1 No :

| Description              | Characteristics                              | Unit    | Dimensions |           |        |
|--------------------------|----------------------------------------------|---------|------------|-----------|--------|
|                          |                                              |         | Height     | Length    | Width  |
| Metal Vertical member    | 3" dia G.I. Pipe Post                        | 4 Nos.  | 10'-6"     |           | 3" dia |
| Concrete Vertical member | Concrete Base                                | 4 Nos.  | 2'-0"      | 10"       | 10"    |
| Wood work                | Frame (Garjon wood)                          | 4 Nos.  | 3"         | 8'-9"     | 2"     |
|                          | Purlin (Garjon wood)                         | 4 Nos.  | 1.5"       | 8'-6"     | 2"     |
| Roofing                  | Colored Corrugated Fiber glass Sheet roofing | 8 Nos.  | -          | 6'-0" av. | 2'-6"  |
| Metal work               | 1" x ¼" flat bar for roof top                | 4 Nos.  |            | 8'-6"     |        |
|                          | 1" x ¼" flat bar for roof top                | 4 Nos.  |            | 4'-8"     |        |
| Display board            | 18 SWG M.S. sheet                            | 4 Nos.  | 4'-0"      | 6'-0"     | 18 SWG |
|                          | 1.5"x1.5"x ¼" M.S. angle clamp               | 16 Nos. |            | 1'-0"     |        |
|                          | 1.5"x1.5"x ¼" M.S. angle (Frame)             | 8 Nos.  |            | 6'-0"     |        |
|                          | 1.5"x1.5"x ¼" M.S. angle (Frame)             | 20 Nos. |            | 4'-0"     |        |
| Hardware                 | ¼" dia M.S. Nut & Bolt                       | 16 Nos. |            | 4"        |        |
|                          | ¼" dia M.S. Nut & Bolt                       | 16 Nos. |            | 1.5"      |        |
|                          | ¼" dia M.S. Screw with washer                | 96 Nos. |            | 3"        |        |
|                          | 1.5"x ¼" M.S. flat bar clamp                 | 16 Nos. |            | 4"        |        |

#### Summary of Materials :

| Fit out Parts          | Type of Materials                  | Nos.    | Volume  |          | Weight | Long           |
|------------------------|------------------------------------|---------|---------|----------|--------|----------------|
|                        |                                    |         | M³      | (p.m.p.) | (Kg)   | (mm)           |
| Cement                 | Portland Cement                    |         |         |          | 55     |                |
| Aggregate              | Brick Chips (1/2" to ¾")           |         | 0.14    |          |        |                |
| Sand                   | Medium sand (F.M. 1.5)             |         | 0.07    |          |        |                |
| Metal pipe             | 3" dia G.I. pipe                   | 4 Nos.  |         |          |        | 42'-0" (total) |
| Wood work              | Garjon wood                        |         | 0.10    |          |        |                |
| Metal Sheet Board      | 18 SWG M.S. sheet                  | 4 Nos.  | 2.23 M² |          |        |                |
| Color corrugated sheet | Color corrugated fiber glass sheet | 8 Nos.  |         |          |        | 6'-0" each     |
| Metal Angle & flat bar | 1.5"x1.5"x ¼" M.S. angle for clamp | 16 Nos. |         |          |        | 1'-0"          |
|                        | 1.5"x1.5"x ¼" M.S. angle for frame | 8 Nos.  |         |          |        | 6'-0"          |
|                        | 1.5"x1.5"x ¼" M.S. angle           | 20 Nos. |         |          |        | 4'-0"          |
|                        | 1" x ¼" M.S. flat bar              | 4 Nos.  |         |          |        | 8'-6"          |
|                        | 1" x ¼" M.S. flat bar              | 4 Nos.  |         |          |        | 4'-3"          |
| Hardware               | ¼" dia M.S. Nut & Bolt             | 16 Nos. |         |          |        | 4"             |
|                        | ¼" dia M.S. Nut & Bolt             | 16 Nos. |         |          |        | 1.5"           |
|                        | ¼" dia M.S. Screw                  | 96 Nos. |         |          |        | 3"             |
|                        | 1.5"x ¼" M.S. flat bar clamp       | 16 Nos. |         |          |        | 4"             |

#### Specifications :

- Concrete should be poured in proportion 1:2:4 (Cement : Sand : Brick chips)
- Brick chips should be of 20 mm down graded.
- Sand and chips should be washed with pure water properly before used.
- The concrete should be softened before compaction for leveling. Necessary water may used at the time of compaction.
- Water cement ratio should be properly maintained.
- G.I. pipe, M.S. Angle and M.S. steel plate to be used should be rust free & painted.
- All wood should be seasoned & treated before use.