JURY FISH FARM PROJECT
JURI AREA-WHITE NILE STATE-SUDAN
NOTE:
- fck = 25 N/mm², 28 DAYS
- fcy = 460 N/mm²
- 25 Bar size
- No Overlaps of steel @ central areas.
- Concrete Cover: @ Ribs=20mm, @ Column=50mm.
- Concrete Cover: @ Foundations = 200mm.
- Max Aggregate Size = 20mm,
Concealed bases of 80cm - 80cm

Well compacted soil

4 inch steel pipe post

Zink sheet and 7.5 box pipes

Steel fascia supported from

4.8 box pipe huss

4.8 box pipe huss

set 1 meter c/c

4.8 box pipe huss

with sheet screws

Good quality US Zink Sheets

grade 30 attached to the columns.
Fence Steel Frame details

NOTE:

All steel work shall be painted with antirust paint and final paints.

PROJECT:

UNDP Sudan
All steel work shall be painted with anti-rust paint and final paints.

**Front Elevation View**

- 2" inch steel angle
- 0.50
- 0.50
- 0.50
- 0.50
- 1.20
- 1.50
- 2.00
- 2.70
- 4x8 steel box pipe
- Support
- 4x8 steel box pipe
- GL
- Heavy steel sheet fully welded to 4x8 steel box pipe frame
- Frame painted with anti-rust paint

**Rear Elevation View**

- 0.50
- 0.50
- 1.20
- 1.50
- 2.00
- 0.50
- 0.50
- 1.50
- 2.70
- 4x8 steel box pipe
- Support
- 4x8 steel box pipe

**Side Elevation View**

- 0.50
- 0.50
- 1.20
- 1.50
- 2.00
- 2.70
- 4x8 steel box pipe
- Support
- 4x8 steel box pipe

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**Note:**
- All the steelwork shall be painted with anti-rust paint and final paints as indicated in the drawing.
- The frame shall be fully welded to the frame seen in the drawing.
Sample of double happa-net (For Illustration only).

Sample fixed of happa-net (For Illustration only).
Sample Cages Unit: (For Illustration only).