

INTRODUCTION AS TRAINING CENTRE

The 100 households supported by the Bank of Punjab by providing house building loans to women's committees in the name of women of households has shown how empowering it was for the entire community.

Now that the floods have struck, and even though the community was equally affected, nevertheless, it is poised to take on the role of helping others through participatory processes.

SHELTER CONSTRUCTION

The artisans who had been trained last year by Heritage Foundation at Zero Carbon Centre, Makli, are now confident master artisans.

- a. They have trained 5 artisans from Kachelo farms
- b. To date they have fabricated another 150 emergency shelters for INTBAU Pakistan, 25 each have been provided to surrounding villages: Taj Mohammad 1, Taj Mohammad 2, Jalo Jumaha, Koli village, Koli Kewal, Jalo Jumada.

WHAT KIND OF TRAININGS WILL BE PROVIDED

Pono Village artisans can provide training on an immediate basis to the following:

- a. Displaced families
 - i. Making solar water stand with layered mud
 - ii. Making chulahs with layered mud
 - iii.
- b. Returning families with shelters
 - i. Making wooden moulds for bricks
 - ii. Slaking lime
 - iii. Making lime earth bricks
 - iv. Weaving matting
 - v. Making solar water stand
 - vi. Making Food and clean water platform
 - vii. Making nursery/vegetable platform
 - viii. Make half scale models for children
 - ix. Make bamboo trays for vegetable farming

WHAT WILL BE THE PROCEDURE FOR DISPLACED FAMILIES

1. Making Solar Water Stand and Chulahs with Layered Mud

- Kanji to select and make list of 150 households of Kiwiyo Koli displaced families sitting on the bund.
- Sumaira to choose 2 female trainers each for water sand and chulahs in Pono village

- Sumaira to provide drawing to trainers and explain what needs to be done. Also provide each team with panaflex banner.
- The first water stand and chulah will be made in Pono village.
- Trainers tasks
 - For both solar water stand and chulah
 - Arrange for earth and prepare it
 - Select site on high ground
 - Prepare earth for layered mud

a. For Solar Water Stand

- Excavate 4" of size 1'6"x2'6"
- Place rora or stones and level it
- Start the layering to 6" height in front and 1'0" height in back
- Fix a stick in front
- Procure mineral water bottles, fill them with water

b. For Chulah

- Excavate 4" of size 4'6"x2'6"
- Place rora or stones and level it
- Start the layering to 6" height to make a platform
- Make the chulah
- Make the chimney

2. Video preparation by Raju

- All stages defined above must be covered from preparation of earth, to excavation, filling with roar or stones, layering procedure, finishing off in slope, fixing a stick in front, placing mineral water bottles with water and placing on the stand.
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3. Training in Kiwiyo Koli

a. Task of Trainers Teams for Training

- 10 females to be selected for each solar water stand and chulah
- Training should be carried out separately for the two groups.
- First show the video made in Pono village
- Use the posters for getting each trainee