DRR-Driven Green Vision Narrative

Sectarian noch to traditional disaster response: Chulah kitchens in Lower Sindh, 2014

Karavan Pakoswiss Chulah as a Social Node, Lower Sindh, 2010

Green Women’s Centre, Matta, Swat, 2010

Floating Women’s Centre, Khairpur, Upper Sindh, 2011

Build Back Safer with Vernacular Methodologies, IOM Shelters, 2012-2014

KaravanShelter, Moak Sharif, 2011

Karavan Latrine, Moak Sharif, 2013

Disaster Risk Reduction (DRR) Centre, Moak Sharif, 2013

Mud Vault Dispensary, Khakoo Wasan, 2013

School on Stilts in Low Lying Areas, Karim Dad Wasan, 2012

Residential Suites on Stilts, Guava Orchard, Moak Sharif, 2012

double stove (designed by Pakoswiss Technologies) once placed on an
them to self build structure themselves.

which the housing units have withstood. The dhijii allows the use of lo-
in Swat. Since its construction many seismic jolts have been experienced
made each into a designer item, that is transforming the rural landscape.

Building upon the basics of building safe structures, rural women have
fully decorated by the housewife and is unique in its own characteristics.

The massacre of 132 children at Peshaware Army Public School in De-
structures that are expected to withstand severe earthquake jolts. In case
faces of the wall and their anchoring and jointing together has produced

The Foundation built hundreds of sustainable housing units in Hazara

The extensive use of mud walls has helped unleash the

discarded. Not a single tree has been felled since BBSVM program has
ara. The first large scale application using bamboo was carried out in

The Foundation built hundreds of sustainable housing units in Hazara

The first protoype of a house using bamboo dhijii cross bracing and bam-
15 family members were asked to test the structure for strength.

with lime stabilized mud walls and bamboo roofs. To instill confidence

ings. Two women’s centres, a school and a dispensary as well as over 100

Post-2010 Floods Swat and the use of wood in construction was entirely

The floods in 2011 played havoc in many areas of Lower Sindh and

The first suite, consisting of one room and eco toilet raised on stilts in

Based on the bamboo cross bracing developed for the Zero Carbon Foot-

The method used in the Zero Carbon Footprint Village Moak Sharif

The method used in the Zero Carbon Footprint Village Moak Sharif