

Expert-Service Voucher No.14: Smart Walling Construction/ Rowlock Bond system

This voucher is only meant to provide technical support to entrepreneurs willing to invest in the construction of Rowlock Bond/smart walling system. It does not entail responsibilities for the issuer (PROECCO project) to any failure or incomplete works resulting from entrepreneurs under the following support. The responsibility of the issuer is only limited to the service granted/provided.

Purpose: Supporting construction of "Rowlock Bond walling system for affordable housing

1. Beneficiary Details

Name ----- ID No: -----

Residence/business address -----

Telephone number ----- Email address -----

Business name ----- type of business -----

Services requested -----

Name and signature/ Representative ----- Date ---/---/-----

2. **Voucher validity period:** July 2016- June 2019

3. **Criteria for receiving the voucher**

Entrepreneurs to receive this support must fulfil the following conditions:

- Be situated in Skat's intervention zone : Rwanda, Burundi & South Kivu (DRC)
- Have a site which has a minimum space of 600m² and ready to construct at least 4 houses
- Have a long term administration/District license to construct house/wall
- Have a plan for house/wall construction
- Be able to finance the entire house/wall construction
- Be ready to receive visitors and interns for learning the RLB system

4. **Services which can be covered by this voucher:**

- Technical expertise for advising, planning or works supervision, minimum 3 persons (1 engineer and 2 technicians)
- Hands on training for masons for the construction of the wall/house
- Support in selection of best bricks to be used for constructing houses/wall
- Recommendation of construction companies that have expertise to construct RLB techniques

5. **Services which cannot be covered by this voucher:**

- Third party expertise
- Food, accommodation and local transportation for masons & helpers (e.g. between brickyard, accommodation, bus stop)
- Working equipment

6. **Obligations & Responsibilities of the beneficiary**

The entrepreneur is entirely responsible for the collaboration with the selected experts, their service delivery in terms of quantity and quality

Preparation and design

1. Avail land for construction of the house and design a construction plan jointly with Skat
2. Share all information with Skat on the business, licenses, obligation to third parties, etc
3. Participate (jointly with the supervisors/engineer and master-masons) to the house construction training sessions organized by Skat at the beginning of each construction phase

Construction

1. Managing the entire construction process from site preparation until completion and adjustment (if any) in collaboration with a construction firm experienced in RLB construction
2. Purchasing/producing all required construction materials including
3. Monitor day today activities during construction and exchange progress and challenges with Skat and implement advise from Skat's expert- support supervisor

SKAT may support or recommend the entrepreneur in selection of the construction company and Expert for supervision of the construction of the house.

7. Implementation of voucher service

This voucher shall be valid and effective upon its signature by SKAT coordinator