

SCOPE OF WORK

Renovation of CPS Solar Room KMP 248 Nawabshah Region

1. General Requirements

Renovation of CPS Solar Room removing and dismantling existing Roof and Providing and fixing Tier / Girder / Pre cast Roofing system, Chipping off existing damaged plaster with replacing with ½" plaster. Removing and dismantling existing flooring and replacing with Cement Concrete flooring with proper trowel finish, leveling, ramming, watering and curing etc.

2. Overall ROOF Replacement

a) Removing and dismantling existing Roof and Providing and fixing Tier / Girder / Pre cast Roofing system in position 2" thick (size: 3'-0" x 2'-0") Cement Concrete (1:2:4) in ratio of prime quality including pre cast girder 4" x 6" of required length & shape i/c jointing, placing at roof level complete in all respect and as directed by the engineer.

b) This item also includes 2" CC (1:2:4) topping over roofing system with 2 coat of water proofing chemical i.e. Ultra Chemical or Zahebiya or as directed by the site In charge.

- Total Coverage area 540 Sq. Ft.

3. Plaster Repairing

Chipping off existing damaged plaster and providing and applying 1/2" thick cement plaster in ratio 1:4 at any required height with proper trowel finish leveling, watering and curing etc complete in all respect and as directed by the site in charge.

Total coverage area

- CP Room 608 Sq. Ft.
- Caretaker Room 846 Sq. Ft.

4. CC Flooring

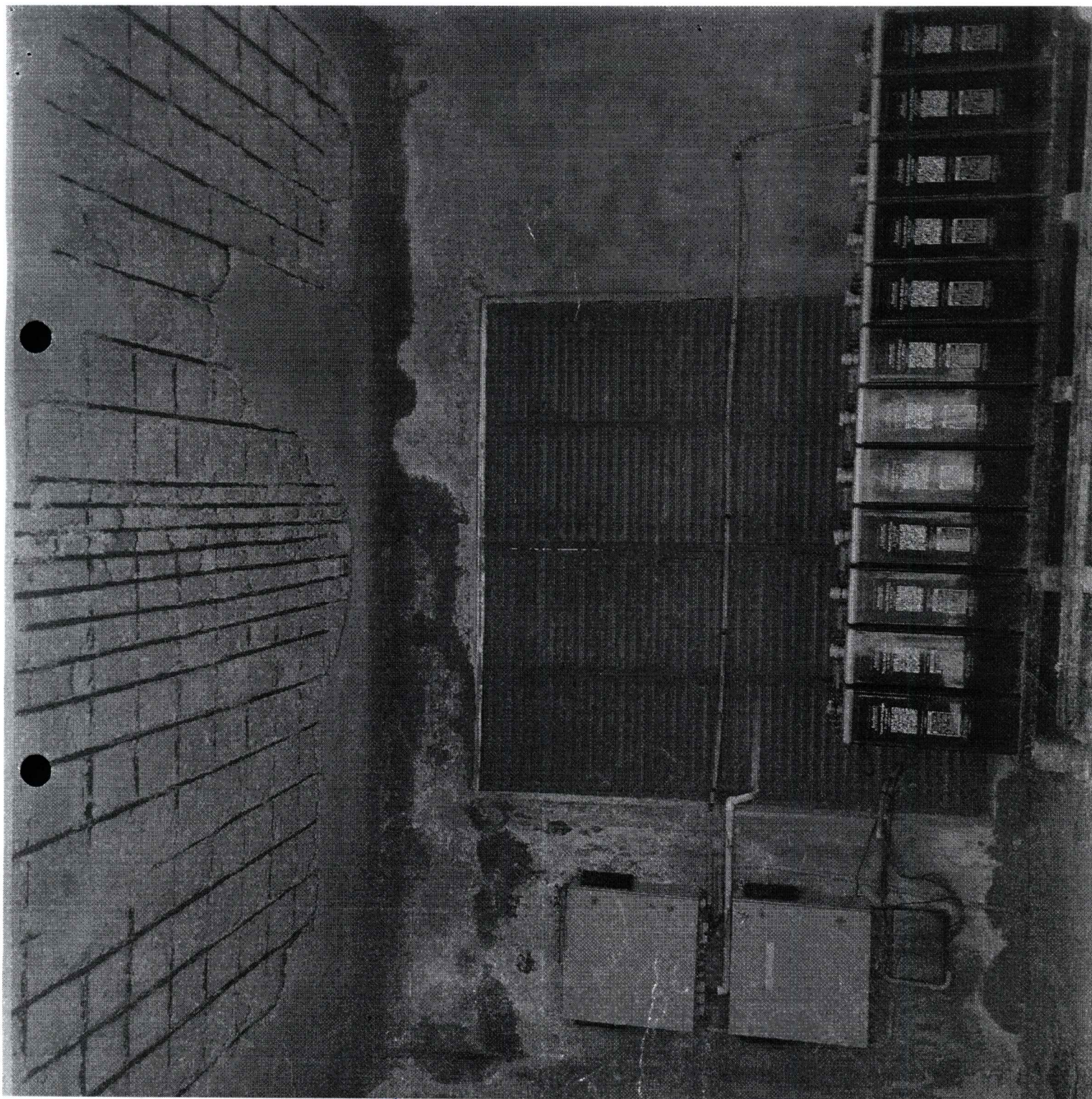
Removing and dismantling existing flooring and Providing and laying in position 2" thick Cement Concrete flooring (1:2:4) in ratio using graded stone crush 3/4" and down guage with proper trowel finish, leveling, ramming, watering and curing etc complete in all respect and as directed by the site in charge.

Total coverage area

- CP Room 320 Sq. Ft.
- Care taker Room 144 Sq. Ft.


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