

Production of "Compressed Earth Block"

1. Name of the Organisation : Vivekananda Kendra-NARDEP
Technology Resource Centre
Anjaneyapuram (Kalluvilai)
2. Sponsored by : Housing and Urban Development Corporation
Ministry of Rural Development, New Delhi
2. Duration : 6 days
3. Dates : 24th to 29th November, 2003
4. Venue : Technology Resource Centre, Anjaneyapuram
5. Participants : 11 nos. (Engineers - 8, Masons - 3)
- 6 Syllabus : 1) Construction and Environment
2) Selection of soil
3) Machine mechanism
4) Production
5) Quality control :
7. Methodology : Theory and practical
:
8. Highlights : 1) Participants visited Gramodaya Park.
2) Participants tested the block with Field
block testers
3) Participants learned communication games

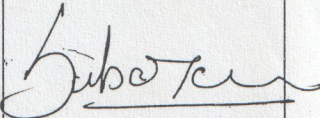
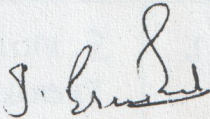
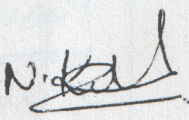
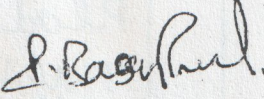
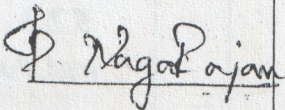


Production of Compressed Earth Block

Venue: TRC, Anjaneyapuram

Date: 24th to 29th November, 2003

Sl. No	Name and Address	E.mail and Phone Nos.	Signature
1	S. MURUGAN. D. C. E., TECHNICAL SUPERVISOR, KATTIDA MAIYAM, RODA, COLLECTORATE, RAMANATHAPURAM-623504	04567- 230004 (O) " - 227752 (R)	S. Murugan. 24/11/03. C.S. MURUGAN
	S. RAJKUMAR D.C.E.) ADDRESS AS ABOVE	04567-230004	S. Rajkumar. 24/11/03
	K. VAIYAPURI, B.E., PROJECT ENGINEER, KATTIDA MAIYAM. DHARNAPURI, PIN. 636703.	04342-288490 (KM) " - 230128 (R) 280981 (R)	K. Vaipuri. 24/11/03.
	V. Rajendran Plot - No-2094 T-N-H-B Kalani villapuram Madurai-12	98421 89680	V. Rajendran
	R. Bala Krishnan 533, Rama Rajar mandaram, mel puram, madurai-2	0452-2522598	R. Balakrishnan

S.No	Name and Address	Ph.No. and E.mail	Signature
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	K. THAMBURAN s/o B. kolappan School Street Kodukkarai (Post) Kanya Kumari (Dist)		K. Thamburan
	N. Koothick. s/o S. Neelakanda Pillai 228/c, Eswarapuram Nagercoil.	244095	
	J. Bagavathi Perumal s/o B. Byakkuthy 13/28 North Deep Street Thazharkudy.		
	P. NAGARAJAN. s/o. T. PARAMASIVAM 21. MUTHARAMMAN KOIL ST, PANAGADI - 627109	245436	



Mixing for Compressed Earth Block



Theory class is going on

Workshop on "Production of Compressed Earth Blocks"

1. Name of the Organisation : **Vivekananda Kendra – NARDEP**
Kalluvilai, Kanyakumari District.
2. Sponsored by : Ministry of Rural Development
New Delhi – *Building Center*
3. Name of the Programme : **"Production of Compressed Earth Blocks (CEB)"**
4. Duration : 7 days
5. Dates : 22nd December to 28th December, 2003
6. Participants : 6 - **See Annexure I**
7. Area : Tamilnadu
8. Communication Method :
 1. Interactive Lectures with Slides and LCD projector
 2. Practical demonstration
9. Syllabus : **See Annexure II**
10. Faculty Members :
 1. Shri.V.Ramakrishnan
Vivekananda Kendra – NARDEP
 2. Shri.V.Muneeswaran
Vivekananda Kendra – NARDEP
 3. Shri.Kadiresan
Vivekananda Kendra – NARDEP
11. High lights :

- ❖ Many of the participants had virtually a soil bath while doing the practical work. However, they enjoyed it and in the process built a relationship with the mother earth.



Annexure - II

Production of Compressed Earth Block (CEB)

Syllabus

- ❖ Soil identification
- ❖ Soil experiment and behaviour
- ❖ Improving the soil
- ❖ Machine mechanism
- ❖ Production of CEB
- ❖ Different type of moulds and uses
- ❖ Quality control
- ❖ Daily control
- ❖ Field experiment
- ❖ Cost analysis
- ❖ Rammed earth wall and foundation





Workshop on
"Production of Compressed Earth Block"



Date: 22nd December to 28th December, 2003

Venue: Rural Building Centre, Kalluvilai

Sl. no.	Name e.mail & Phone	Address	Signature
1.	EZHIL THANGARAJ 954368-262029	Gandhi Welfare Association Thiruthurai Puzhdy Nagapattam	
2.	P. VELMURUGAN	Grama Bharathi Subramaniyan Koil Street Sennakulam - (PO) villupuram (D.T) Cell - 94434-38937	
3.	D. SANKAR	Grama Bharathi Subramaniyan Koil (ST) Sennakulam (PO) Villupuram (D.T) Cell - 94434-38937	
4.	C. K. ULANDAI VEL	N.R.D.A. ODUVANIKURICHI-PO Rasipuram TK 637406 Namakkal Dt 04287-251078	
5.	M. RAMASAMI	Joint-Secretary ODUVANIKURICHI-637406 Rasipuram T.K. NIKLDT 04287-251078 Email - kalar-nrd@Sify.com	
6.	D. JAHATHRAJAN	Grama Bharathi Subramaniyan Koil (ST) Sennakulam (PO) villupuram (D.T) Cell - 94434-38937	



Trainees posing for phtograph?