



Department
for International
Development



District Level Training Report Technical Staff MGNREGA, Bihar

Infrastructure for Climate Resilient Growth in India
(ICRG) Programme

Annexures



Expanding Horizons. Enriching Lives.

June, 2017



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Infrastructure for Climate Resilient Growth in India (ICRG) Programme

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ANNEXURE 1



Technical training in DRDA Katihar

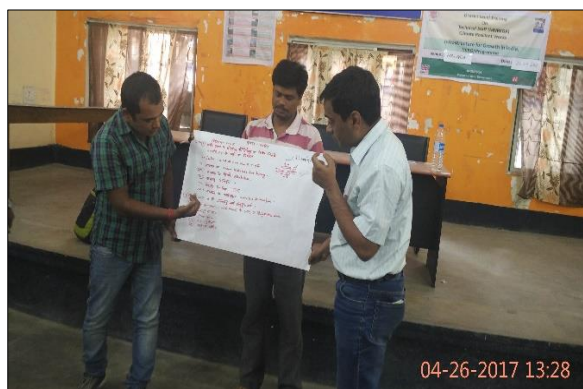


Technical training in DRDA, Madhubani

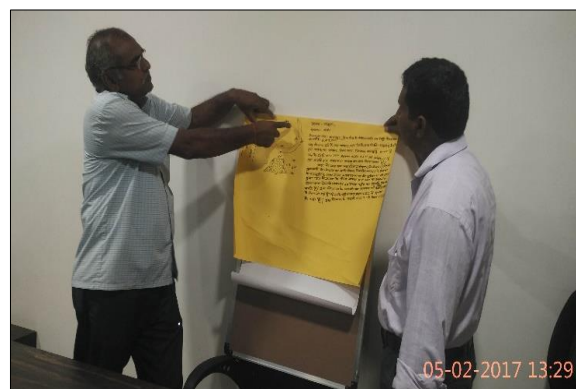
ANNEXURE 2

Each block team of technical staffs presented their discussion. The best technical inputs used in each district as presented were:

Sl. no.	District	Category of work	Technical considerations taken?	Why you Consider it Good work?
1	Madhubani	Flood Control	<ul style="list-style-type: none"> Bed level maintained for smooth water flow Extra water dispensed in pond. 	More than 100 farmers benefitted.
2	Banka	Water Conservation	<ul style="list-style-type: none"> Outlet construction to allow excess water to flow out Grass plantation in bunds to check erosion 	4-hectare land irrigated of tribal farmers, fishery use.
3	Paschim Champaran	Irrigation Channel	<ul style="list-style-type: none"> Width increased for proper water flow Designed L section 	Irrigation benefit to 100 farmers
4	Katihar	Plantation	<ul style="list-style-type: none"> Suitable variety used e.g. timber Plant to plant distance maintained 	Good survival percentage Located in Mahadalit ¹ tola
5	Nalanda	Water Conservation	<ul style="list-style-type: none"> Culvert Construction Connection of pyne 	Flood control Irrigation to 50 families
6	Begusarai	Water Conservation	<ul style="list-style-type: none"> Outlet construction Slope maintained 	Fishery
7	Muzaffarpur	Water Harvesting	<ul style="list-style-type: none"> Top width and bottom width maintained 	Irrigation benefit to 25-hectare land
8	Gaya	Water Conservation	<ul style="list-style-type: none"> Provision of 3 outlets 	20-hectare land benefitted in Mahadalit tola



PO, JE, PTA Sarmera block, Nalanda presentation



JE, PTA Fatehpur block, Gaya presentation

¹Mahadalits under article 38 and 46 are notified SC/ST population

ANNEXURE 3:



Technical staffs individual exercise of farm pond appropriate site identification

ANNEXURE 4:



Group exercise in Nalanda and Madhubani based on mathematical calculations

ANNEX 5: MEDIA COVERAGE

The technical and PRI training were covered by local and social media for knowledge and information dissemination. Some of the coverage as reported was:



Dainik Jagran epaper, Paschim Champaran,
31/05/17



Hindustan Hindi, Banka edition, 18/05/17



SATBTH News/Facebook, Paschim Champaran,
30/05/17



Prabhat Khabar, Banka, Date: 19/05/17



Dainik Jagran, Katihar edition, 24/05/17



Dainik Jagran, Paschim Champaran 01/06/17

ANNEX 6- GROUP WORK

S. No.	District	Block	Name of Work	What are technical considerations taken?	Why you Consider it Decent work?
1	Madhuvani	Ladania	Varmottar se Sirela bandh tak nahar ki Urahi	<ul style="list-style-type: none"> Bed level of Canal maintained Extra water dispensed in Pond 	More than 100 farmers land Irrigated
2		Lokahi	Raj Khaturi me PyneUrahi	<ul style="list-style-type: none"> Slope maintained Deepened according to water inflow 	More than 50-hectare land irrigated.
3		Phulparas	Pond Work	<ul style="list-style-type: none"> Inlet 	Fishery
4		Lukaha	Plantation	<ul style="list-style-type: none"> Suitable variety 	Fruit plantations
5	Banka	Chandan	Gauripur me Bandh nirmaan	<ul style="list-style-type: none"> Outlet construction Grass plantation to prevent erosion 	Irrigation in 4 hectare Fishery Tribal farmers benefitted
6		Dhauriya	Bhelay Chitlanirmaan in	<ul style="list-style-type: none"> -Provision of water control in monsoon Siltation control 	Catchment area increased Water level increased
7		Bousi	Bode bandh kikhudai	<ul style="list-style-type: none"> Outlet construction Slope maintenance 	Increased water availability Irrigation
8		Fullidumar			
9	Paschim Champaran	Bagha-2	MahuruaKathrua me Pokharnirmaan	<ul style="list-style-type: none"> Deepness maintained Side slope maintained 	4-5 Quintal of fish production/year Beneficiary interested
10		Bhitaha	Macchavan me Pokharnirmaan	<ul style="list-style-type: none"> Inlet-Outlet construction Slope maintained 	Fishery
11		Maintand	TriveniPyneSafai	<ul style="list-style-type: none"> L section 	Irrigation benefit

S. No.	District	Block	Name of Work	What are technical considerations taken?	Why you Consider it Decent work?
				☞ Used Level pipe	
12		Madhubani			
13		Piparasi	Gram Piparasi me talaabkarya	☞ Inlet-Outlet	Fishery
14		Yogapatti			
15		Sikta	Kathiyamathiya me PyneSafai	☞ Bed slope maintained ☞ Width Increased	Irrigation
16	Katihar	Falka	Plantation in Pothia	☞ Good variety of trees selected	Maximum survival
17		Balrampur	Plantation in Kirora	☞ Timber trees ☞ 7-8 ft distance maintained	Good growth of trees
18		Barsoi	Plantation in harnoi	☞ Mahagony tree	Livelihood
19		Azamnagar	Maheshpur plantation	☞ 2 units ☞ Distance maintained	In mahadalit tola Economic important
20	Nalanda	Nagarnausa	Kachiyama me Chilkanirmaan	☞ Connection with main pyne ☞ Culvert Construction	Water Conservation and Flood condition
21		Karaiparsur ai	Diyawa me Alangnirmaan	☞ Inlet and Outlet constructed	Flood control
22		Rahui	Solanki me bandh	☞ Slope ☞ compaction	10-hectare irrigation
23		Sarmera	Meetantalaab ka nirmaan	☞ Inlet-outlet ☞ Plantation	Fishery Livelihood
24	Begusarai	Garhpura	Plantation	☞ Row plantation ☞ Optimum distance	Environmental impact Fruit production
25		Chorrahi	Tantari panchayat me Pond	☞ Slope ☞ Outlet	Fishery
26		Dandari	Plantation	☞ Row plantation	Environmental impact Fruit production
27		Sankho Akha			
28	Muzaffarpur	Aurai	Roadside plantation	☞ Horticulture	High survival and

S. No.	District	Block	Name of Work	What are technical considerations taken?	Why you Consider it Decent work?
			work	plants according to demand of community	growth
29		Katra	Bandh nirmaankarya in Bandhpura	☞ Optimum Top with and bottom width	Flood damage control of 25 hectare land Also used as road by villagers.
30		Bandra	Maharani Pokharurahikarya	☞ -Desiltation ☞ Inlet	Used for fishery and Irrigation
31		Bochaha	PakriPulnalaaurahi	☞ Slope maintained	20 hectare land irrigated
32	Gaya	Mohanpur	Gram Rajounda me Sichaikup	☞ Top cementing ☞ Fencing at joints	Irrigation
33		Muhera	Sevtar me pyne safai	☞ Proper cross-section maintained	250 hectares benefitted
34		Tankuppa	Barsona me Ahar	☞ Stronger barrier	50 Acre lands irrigated
35		Fatehpur	Kanchanpur me Ahar	☞ 3 outlets	Water conservation in Mahadalit tola