



SUMMER TRAINING REPORT PRESENTATION on MEGA WATERSHED PROJECT

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INTRODUCTION

BRLF provides funding support to a variety of project across breadth of the country ,particularly in 10states i.e. Gujarat ,Madhya Pradesh ,Rajasthan , Telangana ,Andhra Pradesh and Maharashtra that form the central Indian tribal belt.

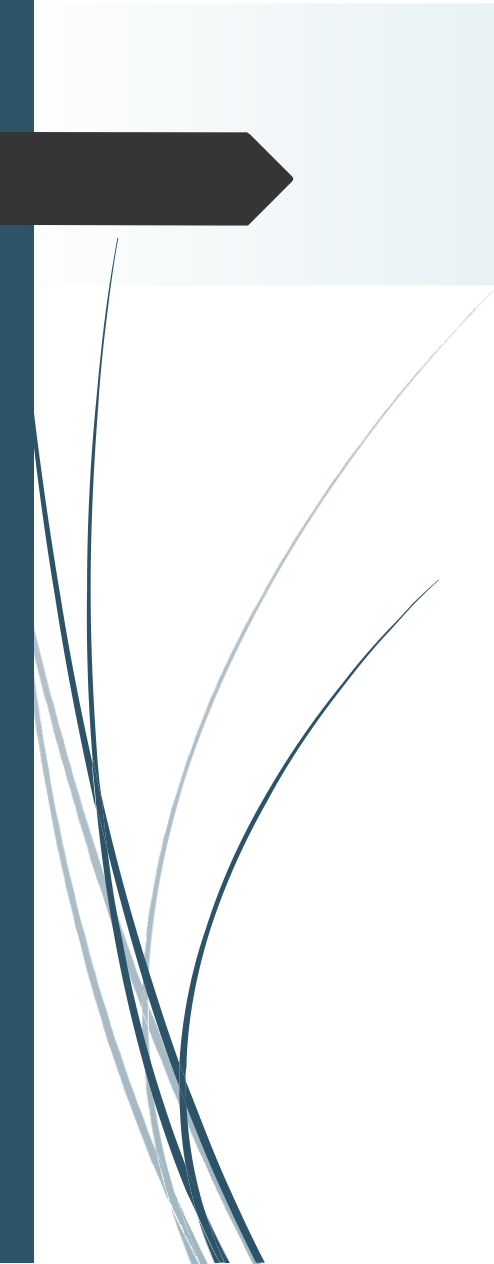
So the project is being implemented in 24 blocks with an engagement of 12 NGO.

And the Ngo that are working on this projects are KALAMANDIR ,WOTR, VIKAS BHARTI ,PRADAN and WASSAN. And wassan is taking the lead of this project.

So this time the BRLF is funding a mega watershed project in Jharkhand.

The project name is JIWI-DAAH-HASSA.

Jharkhand is the ideal state to be taken up under watershed development programmed.



OBJECTIVES OF WATERSHED PROJECT

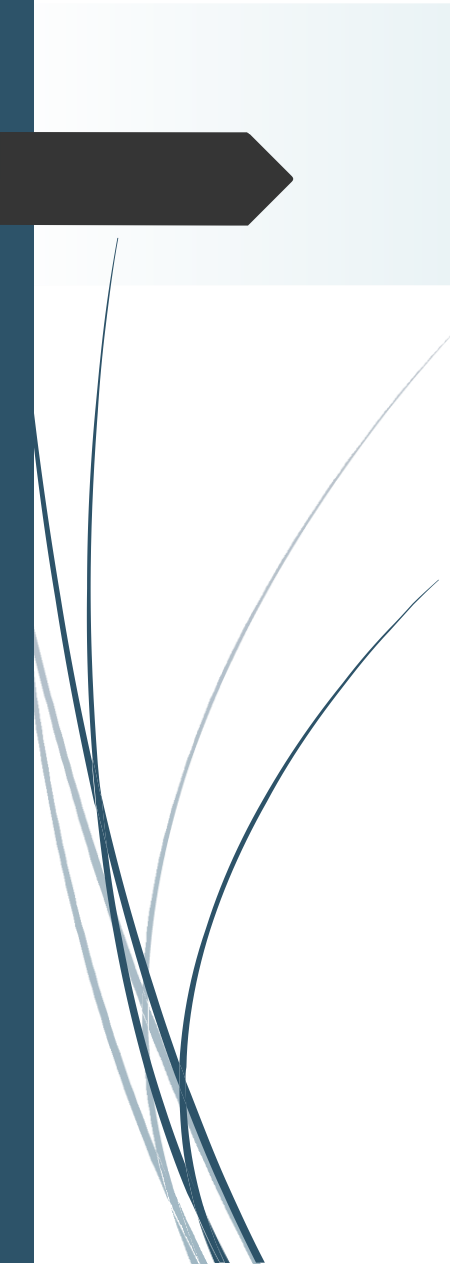
Natural resources management through community participation

Erosion control (area and draining)

Ground water recharges

Vegetation development

Socio economic development (productivity and livelihood)



The materials required for watershed delineation and area calculation with the help of TOPOSHEET

Toposheet (preferably 1:25000 scales)

Graph sheet

Eraser

Carbon sheet

Sketch pens in different colors



AREA OF TREATMENT

SOIL MOISTURE CONSRVATION:

CCT (Continuous contour trench)

SCT (Stray guard contour trench)

VEGETATION MEASURES:

AGRO HORTICULTURE

AREA OF TREATMENT

Ridge area treatment
with CCT

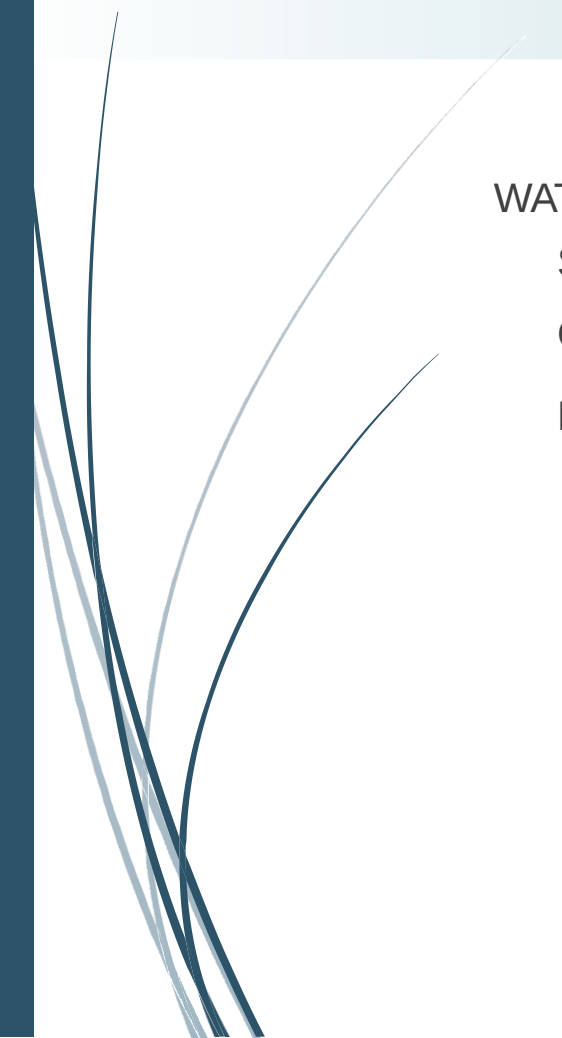


Ridge area treatment
with SCT





DRIANGE LINE TREATMENT



WATER HARVESTING

Sunken pond

Check dam

Mini percolation tank

DRINAGE LINE TREATMENT

Mini Percolation Tank



Check Dam



Sunken pond in the gully



Edit with WPS Office



FLOOD CONTROL AND PROTECTION WORKS

CHANNELS :

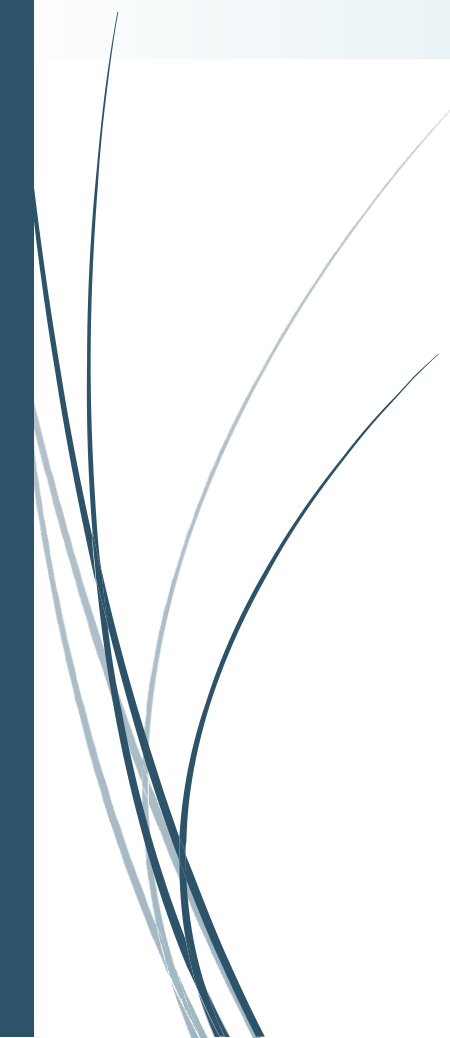
Feeder channel

Diversion channel

Diversion drain



MAJOR OUTPUT OF THE PROJECT

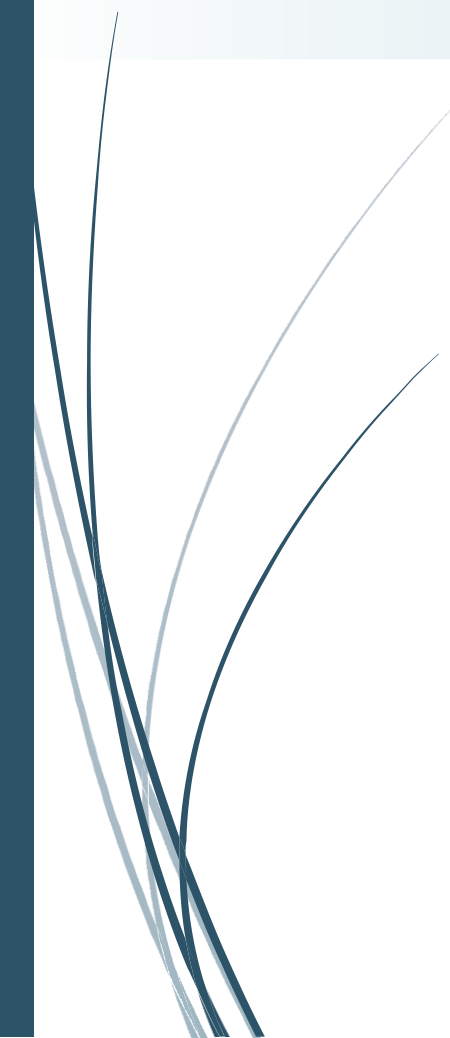


Watershed project its main aims is at the conservation ,regeneration and judicious use of human and natural resources like (land ,water ,plants , animals) within a particular watershed.

It brings the best possible balance in the environment between natural between natural resources on one side and man and grazing animals on the other side.



CONCLUSION



I want to conclude by saying that it requires people participation because the development is possible only through the whole hearted involvement of the entire community.



THANK YOU