

**Office of the Chief Construction Engineer,
Potteru Irrigation Project, Balimela, Dist: Malkangiri, ODISHA-764051.
E-mail: ccepotteru123@gmail.com Phone/FAX: 06861-232521**

Lr.No.

293(WE)

Dt.06 / 02 /2017.

To

The Mission Director, NHM, Odisha,
Department of Health & Family Welfare,
Bhubaneswar

Sub:-

Operationalisation of Boat Ambulance in Water Bodies of the District of Kalahandi, Koraput and Malkangiri.

Ref:-


- 1) Your Memo.No.15245 dtd.30.12.2016 addressed to the E.I.C., W.R.
- 2) E.I.C, W.R.(O), BBSR Lr.No.1087 dtd.10.01.2017

Sir,

In inviting a kind reference to the subject cited above, the required information on details received from the Executive Engineer, Earth Dam Division, Chittrakonda as per your letter under reference in respect of Malkangiri District is enclosed herewith for favour of kind information and necessary action.

Yours faithfully,

Encl:- 1.Detailed information-3 pages


Chief Construction Engineer,
Potteru Irrigation Project,
Balimela.

**Office of the Executive Engineer,
Earth Dam Division,
At/Po: Chittrakonda, Dist.Malkangiri.**

Lr.No.

212/W.E

Date 04.02.2017

To

The Chief Construction Engineer,
Potteru Irrigation Project, Balimela.

Sub:-

**Operationalisation of Boat Ambulances in Water Bodies of the Districts of
Kalahandi, Koraput and Malkangiri.**

Ref:-

Lr.No. 15243/2016 Dated 30.12.2016 of the Mission Directorate, National
Health Mission , Odisha, Department of Health and Child & Family Welfare,
Govt. of Odisha.

Sir,

In inviting a reference to the subject cited above, I am to submit herewith the
required bathimetry Datas as per the old toposheets and records available in the Division as noted
below.

1. The under depth water considering the full Reservoir Level of Balimela Dam Reservoir likely to
vary from 85' to 177'-0". Bottom Clearance may be assumed accordingly.
2. Clearance above the Inland Water Level i.e. considering the FRL 1516'.0"&DSL 1440'.0" of the
following pick up points are given below.

SL.NO.	Name of Village	Natural bed level (approximately)	Clearance (Natural Bed Level & water Level) considering FRL 1516'-0".	Clearance (Natural Bed Level & water Level)considering DSL 1440'-0".
01	SANYASIGUDA	1524'-0"	8'-0"	84'-0"
02	BACHAL PADAR	1576'-0"	60'-0"	136'-0"
03	MUDULIGUDA	1536'-0"	20'-0"	96'-0"
04	AMBLIBEDA	1530'-0"	14'-0"	90'-0"
05	TIKARPADA	1544'-0"	28'-0"	104'-0"
06	NARINGJHULA	1532'-0"	16'-0"	92'-0"
07	ANGUR GUDA	1666'-0"	150'-0"	226'-0"
08	PANASPADAR	1536'-0"	20'-0"	96'-0"
09	PALASPADAR	1542'-0"	26'-0"	102'-0"

3. Presence of Manmade structure is Nil.
(However one bridge at Janbai on Gurupriya River inside the Reservoir is under construction).
4. Current Speed : Since, the water body i.e. Balimela Dam Reservoir is stagnant, current
Speed may be taken Zero.
5. Wind Speed : From the old records of this Division (Copy enclosed) the wind speed may
Vary from 0.5 KM / hour and 9.70 KM/ hour.

Encl: As above.

Yours faithfully,

[Signature]
04.2.17
Executive Engineer
Earth Dam Division
Chittrakonda

From --18

BALIMELA DAM JOINT PROJECT

Weather Bureau

Station-- Right abutment hill of Balimela Dam

Elevation-- -1-1573.00 Feet

Date 4/10/95

(Report for the past 24 Hrs ending at 08.30 Hrs)

1. Temperature

(a) Maximum 35.0 Deg. c

(b) Minimum 22.0 Deg. c

2. Rainfall

(a) During past 24 Hrs nil m. m.

(b) Since beginning of month 2.0 m. m.

3. Anemometer

(c) Since beginning of the year 1327.0 Km/Hr.

Wind velocity 19.7

4. Hygrometers

Wind direction SW/NE Maximum 93

Minimum 85

5. Barometer

Relative Humidity per cent
(a) Average atmospheric pressure

of the day, (Station Level Pressure) 954.50 MB

6. Evapoimeter - 3mm

(b) At temperature 28.0

(c) Reduced to M. S. L. 1007.90 MB

Observer

Sectional Officer
Main Earth Dam

Assistant Research Officer
Soil Laboratory

Form--18

BALIMELA DAM JOINT PROJECT

Weather Bureau

Station--Right abutment hill of Balimela Dam

Elevation-- -I- 1573.00 Feet

Date 17/9/98

(Report for the past 24 Hrs ending at 02 30 Hrs)

1. Temperature

a) Maximum 32°

Deg. c

b) Minimum 23°

Deg. c

2. Rainfall

a) During past 24 Hrs. nil

m. m.

b) Since beginning the month 45°

m. m.

3. Anemometer

c) Since beginning of the year 1277°

m. Hr.

Wind velocity 0.5

4. Hygrometers

Wind direction NS

Maximum 86

Minimum 83

5. Barometer

Relative Humidity per cent

a) Average atmospheric pressure

of the day. (Station Level Pressure 953.80 mm)

6. Evaporimeter 3°

b) At temperature 26°

c) Reduced to M. S. L. 1006.88 mm

Observer

Sectional Officer
Main Earth Dam

Sub-Divisional Officer
Assistant Research Officer
R. B. & V. Soil Laboratory
CHITRAKONDA
18.9.98



ZILLA SWASTHYA SAMITI, KORAPUT

DISTRICT PROGRAMME MANAGEMENT SUPPORT UNIT

NATIONAL HEALTH MISSION



E-mail : nhmkpt@gmail.com

Phone:06852-252340

Letter No: 2095 DPMU/NHM/2017

Date: 5/6/2017

To

The Mission Director,
NHM, Odisha, BBSR.

Sub: Operationalisation of Boat Ambulance-Reg.

Ref: Letter No: OSH&FWS/PTC/3732 dated 30-03-2017 of MD, NHM, Odisha.

Sir,

In inviting a reference to the subject and letter cited above, it is to inform you that as per the direction of Collector & DM, Koraput, the District team along with Tahasildar, Lamtaput have re-visited the plan for fixing up of the Base Location and Pick Up points of the proposed Boat ambulance and the following locations are being finalized as below:

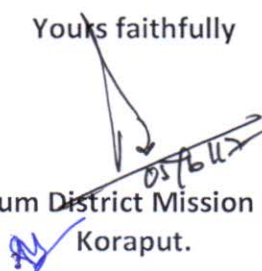
Sl No	Name of the District	Name of the Block	Name of the Base Location	Name of the Pick Up Points	Distance from the Base Location	Time required to cover the Distance (One side)
01	Koraput	Lamtaput	Barangaguda Ghat	Patraput	7 KMs	1 Hour
				Khamura	6 KMS	50 Minutes
				Mundagada	3.5 KMs	35 Minutes
				Durla	3 KMs	30 Minutes
				Tikarpada	3 KMs	30 Minutes
				Mahadeiput	5 KMs	45 Minutes

Further, charting of the routes detailing of to and from journey from the Base location to Pick Up points and vice-versa with the help of Local officials and people which are attached in **Annexure-A (Micro Plan for operationalization of Boat Ambulance)** and **Annexure-B (Route Chart)**.

Enclosures:

1. Micro Plan for operationalization of Boat Ambulance
2. Route Chart in the shape of Map

Yours faithfully


CDMO cum District Mission Director,
Koraput.



ZILLA SWASTHYA SAMITI, KORAPUT
DISTRICT PROGRAMME MANAGEMENT SUPPORT UNIT
NATIONAL HEALTH MISSION



E-mail : nhmkpt@gmail.com

Phone:06852-252340

Memo No. 2096

Dated 5/06/2017

Copy submitted to Collector & DM, Koraput for favour of kind information and necessary action.

CDMO cum District Mission Director,
Koraput.

Memo No. 2097

Dated 5/06/2017

Copy submitted to Addl. Mission Director, NHM, Odisha for favour of kind information and necessary action.

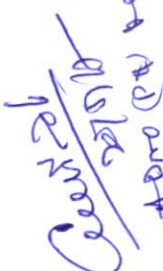
CDMO cum District Mission Director,
Koraput.

OFFICE OF THE MEDICAL OFFICER INCHARGE, CHC LAMTAPUT, DIST: KORAPUT

ANNEXURE - A

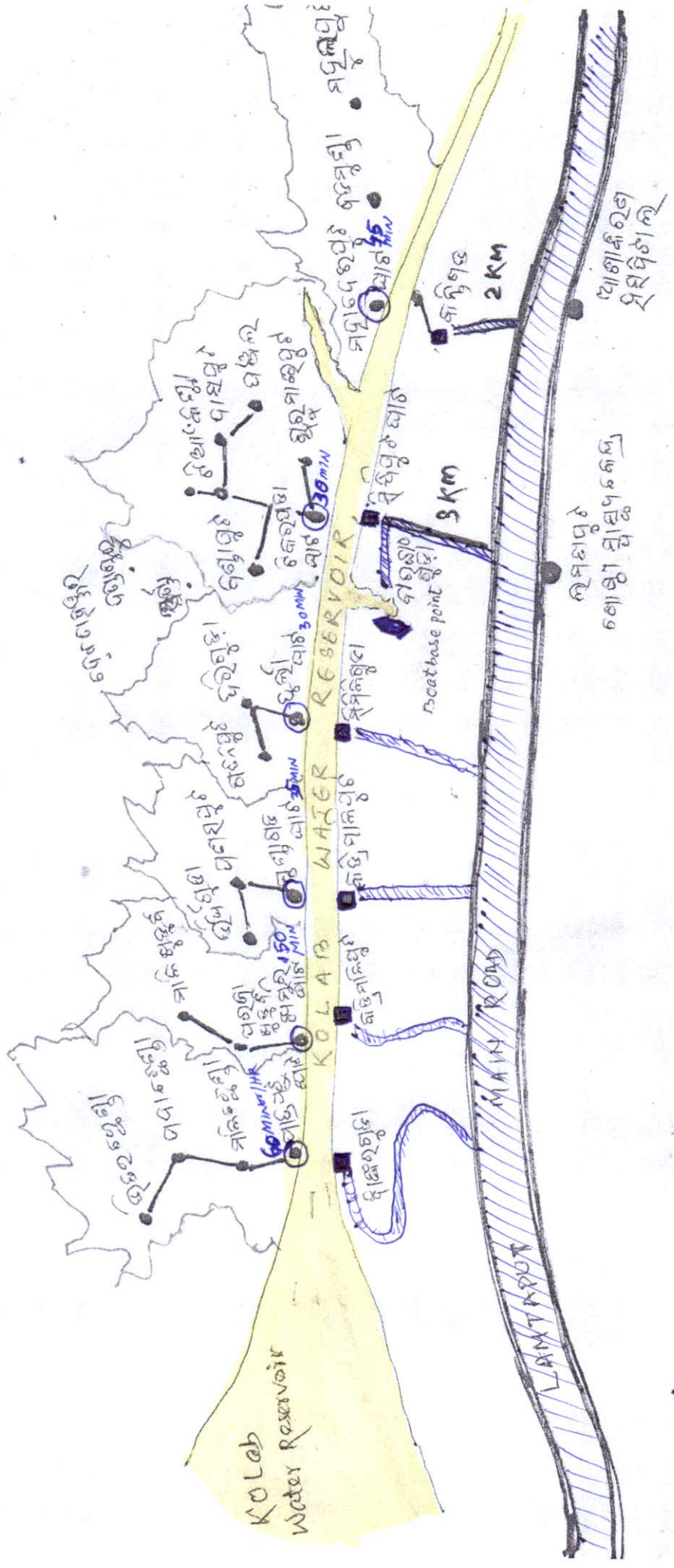
Information for Preparation of Microplan for Operation of Boat Ambulance

DISTRICT		BASE LOCATION: BARANGGUDA GHAT					
SL NO	Name of the Pick Up Point	KORAPUT	BLOCK	LAMTAPUT	Under which SC the village is listed	Name of the SC ANM	Name of the ASHA Worker of the village affected
		Name of the tagged Village	Total Population of the Village	Village Distance from the proposed Pick up point			
1	Patraput	Patraput	360	0	stadi. peta.	Sasmita Dakua	Kausalya Tamili
		Padachenda	331	2			Anjali Sukri
		Malichenda	86	1.5			Anjali Sukri
		Vitarchenda	160	2			Chandri Sukri
2	Khomuri	Khomuri	105	0	Dhadi	Sasmita Dakua	Kausalya Tamili
		Parjakhudubi	765	15			Gouri Khemundu
		Malikhudubi	205	13			Saita Bhoi
		Mundagada	215	0			Chanchala Khora
		Panasput	137	2			Chanchala Khora
3	Mundagada	Urdiguda	140	1	K Gandhana	Masedani Tete	Purnima Muduli
		Tiakanta	169	7			Radha Sisa
		Hiraput	143	7			Sabi Khillo
		Dasput	205	7			Susila Badnayak
4	Tikarpada	Panjel	351	5	Cimbel	Sucheta K Pal	Radhika Majhi
		Tikarpada	534	1			Sabitri Muduli
		Gurumaiput	77	1			Nabina Badanayak
		Bondaput	118	1			Nabina Badanayak
		Durla	272	1.5			Josoda Dora
		Gatanput	136	4			Domai Das
5	Durla	Doriguda	56	4	Tikarpada	Madhusmita Khora	Domai Das
		Mahadeiput	116	0.5			Laxmi Dolei
		Mahulput	125	3			Laxmi Dolei
6	Mahadeiput	Badamunda	176	2.5			Laxmi Dolei
		Total	23	4982			



 Chandan Sek
 20/11/19
 Medical Officer I/C,
 CHC Lamtaput

OFFICE OF THE MEDICAL OFFICER INCHARGE LTCL LAMTAPUT: KORAPUT
MAP FOR OPERATION OF BOAT CLINIC AMBULANCE



- Legend :
- Main Row
 - Connecting Road.
 - Base point - phone connectivity available
 - Pickup point
 - Tagged village
 - End point by Road to Reservoir/River

for
 for ponds
 2010/11/7 4:30pm
 Medical officer in-charge,
 LTC, Lamtaput

INFORMATION REQUIRED FOR BOAT AMBULANCE, INDRAVATI RESERVOIR

DISTRICT - KALAHANDI

Sl.No.	Information required	Information to be submitted
01	Details of Bathymetry	1. Deepest Bed Level – 600 Mtr. 2. Maximum draw down level (MDDL) – 625 Mtr. 3. Full Reservoir Level (FRL) - 642 Mtr.
02	Bottom & Lateral clearance	The reservoir is approximately 43 KM long , 9 KM wide at its widest point and 300Mtr. wide at its narrowest point near Kenduguda.
03	Clearance above the Inland Water Level	-
04	Presence of Man-Made Structure	There is no Man-made structures inside Indravati Reservoir.
05	Current and Wind speed.	There is no current inside the Reservoir. Fetch = 6.4 KM.

A.K. 31/1/2017
CHIEF ENGINEER & BASIN MANAGER

GOVERNMENT OF ODISHA
OFFICE OF THE CHIEF ENGINEER & BASIN
INDRAVATI - KOLAB BASIN
AT/P.O. KHATIGUDA, DIST. NABARAN

121

No. Mont. 41(A)/2017- 432/m Dtd. 31-01-17

To
The Engineer-in-Chief,
Water Resources, Odisha,
Bhubaneswar.

Sub : Operationalisation of Boat Ambulances in water bodies of the districts of
Kalahandi, Koraput and Malkangiri.

Ref : Lr No. WG-CIRCULAR-5/17 - 1087/WE dt. 10.01.2017 of Engineer-in-
Chief, WR, Odisha, Bhubaneswar.

Sir,

In inviting a kind reference to the letter cited on the above subject, I am to
submit herewith the required information on Boat Ambulance service in Indravati
Reservoir for favour of kind information and necessary action.

Yours faithfully,

Encl: As above.

A-k 31/1/17
CHIEF ENGINEER & BASIN MANAGER

Memo No. 433/m

Dtd. 31-01-17

Copy along with enclosure submitted to the Principal Secretary to
Government, Department of Water Resources, Odisha, Bhubaneswar for favour
of information and necessary action with reference to Memo No. 1088
dt. 10.01.2017 of EIC, WR, BBSR.

Encl: As above.

A-k 31/1/17
CHIEF ENGINEER & BASIN MANAGER

Memo No. 434/m

Dtd. 31-01-17

Copy along with enclosure to the Chief Engineer, Basin Planning &
Climate Change, Department of Water Resources, Odish, BBSR for information
and necessary action with reference to Memo No. 1089 dt. 10.01.2017 of EIC,
WR, BBSR.

Encl: As above

A-k 31/1/17
CHIEF ENGINEER & BASIN MANAGER

Memo No. 435/m

Dtd. 31-01-17

Copy along with enclosure to the Mission Director, National Health
Mission, Odisha, Department of Health & Family Welfare, Government of
Odisha, Bhubaneswar for information and necessary action.

Encl: As above

A-k 31/1/17
CHIEF ENGINEER & BASIN MANAGER