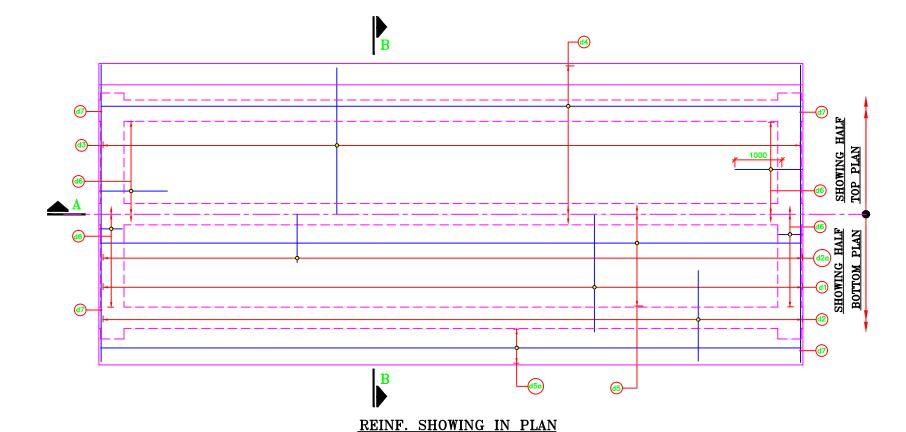
## **d3** d1 /d2a SECTION A-A SCALE 1:50

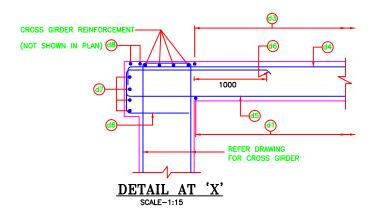


<del>d2</del>-

**d5** 

## **REINFORCEMENT DETAILS:**—

BAR MKD.	DIA (mm)	SPACING (mm)	SHAPE
d1	16	150 c/c	
d2	12	150 c/c	
d3	16	150 c/c	
d4	12	150 c/c	
d5	12	150 c/c	
d5a	12	150 c/c	
d6	10	150 c/c	
d7	12	2X4 Nos.	
d8	12	2X2 Nos.	
d9	12	150 c/c	



## NOTES:-

- 1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METRES UNLESS OTHERWISE MENTIONED.
- 2. DIMENSIONS ARE NOT TO BE SCALED. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
- 3. MIN. LAP LENGTH SHALL BE 72d WHERE d IS THE DIA. OF BAR TO BE LAPPED.

  4. ALL LAPS SHALL BE SUITABLY STAGGERED AND MINIMUM c/c DISTANCE BETWEEN TWO THE ADJACENT LAPS SHALL BE 1.30 TIMES LAP LENGTH. NOT MORE THAN 50% OF REINFORCEMENT SHALL BE LAPPED AT ANY LOCATION.

## REFERENCE DRAWINGS:-

- 1. GENERAL ARRANGEMENT DRAWING.
  Drg No.:- ACEPL/JHRR/BENGABAD/BR-2N/PKG-JH-0813/GAD/101
- 2. DIMENSIONAL DETAILS OF SUPER STRUCTURE.
  Drg No.:- ACEPL/JHRR/BENGABAD/BR-2N/PKG-JH-0813/SUP/301
- 3. REINFORCEMENT DETAILS OF LONGITUDINAL GIRDER. Drg No.:- ACEPL/JHRR/BENGABAD/BR-2N/PKG-JH-0813/SUP/303
- 4. REINFORCEMENT DETAILS OF END CROSS GIRDER.
- Drg No.:- ACEPL/JHRR/BENGABAD/BR-2N/PKG-JH-0813/SUP/304
- 5. DETAILS OF ELASTOMER BEARING.
  Drg No.:- ACEPL/JHRR/BENGABAD/BR-2N/PKG-JH-0813/SUP/401



Development of Rural Bridge in The State of Jharkhand under PMGSY



JHARKHAND STATE RURAL ROAD DEVELOPMENT AUTHORITY (GOVT. OF JHARKHAND)

SECTION: B-B SCALE 1:25

District :-Giridih	DRAWING NO ACEPLIJHRR/BENGABAD/BR-2N/PKG-JH-0813/SUP/302 REINF. DETAILS OF DECK SLAB	Drawn by: Ashok	Date: FEB. 2011
Block :Bengabad	Road Name : Jharkatta Path Over River Kushumbha Kenduvatand	Designed by:	Package: JH-0813
Division :	Road No. :L0	Checked by:	Scale:

Prepared by:

JINFRA Jharkhand Infrastructure Development Corporation Limited

Process Manager to JINFRA:

A ILAPS Infrastructure Developement Corporation Limited