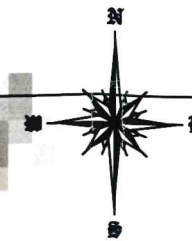


# GEO REFERENCED MAP

Geo-graphical Co-ordinate system WGS 1984  
Projected Co-ordinates Systems WGS 1984 UTM ZONE 44N



CONSTRUCTION OF HIGH LEVEL  
BRIDGE AND ITS APPROACH  
ROAD ACROSS BALKA RIVER AT  
VILLAGE : BIRNASILLI  
DIST. DHAMTARI

## DGPS SURVEY POINTS

| Pillar ID | COMP_NO | Latitude (DMS) | Longitude (DMS) |
|-----------|---------|----------------|-----------------|
| P1        | RF351   | N20°14'34.69"  | E81°56'08.62"   |
| P2        | RF351   | N20°14'34.63"  | E81°56'11.60"   |
| P3        | RF351   | N20°14'34.54"  | E81°56'12.61"   |
| P4        | RF351   | N20°14'34.02"  | E81°56'15.93"   |
| P5        | RF351   | N20°14'33.94"  | E81°56'16.76"   |
| P6        | RF351   | N20°14'33.78"  | E81°56'19.61"   |
| P7        | RF351   | N20°14'32.46"  | E81°56'21.55"   |
| P8        | RF351   | N20°14'32.40"  | E81°56'21.44"   |
| P9        | RF351   | N20°14'31.31"  | E81°56'22.13"   |
| P10       | RF351   | N20°14'34.38"  | E81°56'08.61"   |
| P11       | RF351   | N20°14'34.32"  | E81°56'11.59"   |
| P12       | RF351   | N20°14'34.24"  | E81°56'12.56"   |
| P13       | RF351   | N20°14'33.72"  | E81°56'15.88"   |
| P14       | RF351   | N20°14'33.63"  | E81°56'16.75"   |
| P15       | RF351   | N20°14'33.52"  | E81°56'19.22"   |
| P16       | RF351   | N20°14'33.50"  | E81°56'19.43"   |
| P17       | RF351   | N20°14'33.47"  | E81°56'19.57"   |
| P18       | RF351   | N20°14'33.43"  | E81°56'19.70"   |
| P19       | RF351   | N20°14'33.39"  | E81°56'19.82"   |
| P20       | RF351   | N20°14'32.20"  | E81°56'21.07"   |
| P21       | RF351   | N20°14'32.26"  | E81°56'21.19"   |
| P22       | RF351   | N20°14'31.16"  | E81°56'21.89"   |

|     |       |               |               |
|-----|-------|---------------|---------------|
| P9  | RF353 | N20°14'31.31" | E81°56'22.13" |
| P22 | RF353 | N20°14'31.16" | E81°56'21.89" |
| P23 | RF353 | N20°14'29.65" | E81°56'22.85" |
| P24 | RF353 | N20°14'29.60" | E81°56'22.75" |
| P25 | RF353 | N20°14'29.51" | E81°56'22.80" |
| P26 | RF353 | N20°14'29.44" | E81°56'22.84" |
| P27 | RF353 | N20°14'29.36" | E81°56'22.88" |
| P28 | RF353 | N20°14'29.27" | E81°56'22.92" |
| P29 | RF353 | N20°14'29.20" | E81°56'22.95" |
| P30 | RF353 | N20°14'29.13" | E81°56'22.98" |
| P31 | RF353 | N20°14'29.06" | E81°56'23.00" |
| P32 | RF353 | N20°14'28.99" | E81°56'23.03" |
| P33 | RF353 | N20°14'27.20" | E81°56'23.66" |
| P34 | RF353 | N20°14'24.53" | E81°56'24.62" |
| P35 | RF353 | N20°14'29.78" | E81°56'23.10" |
| P36 | RF353 | N20°14'29.83" | E81°56'23.20" |
| P37 | RF353 | N20°14'29.75" | E81°56'23.25" |
| P38 | RF353 | N20°14'29.67" | E81°56'23.30" |
| P39 | RF353 | N20°14'29.59" | E81°56'23.34" |
| P40 | RF353 | N20°14'29.51" | E81°56'23.38" |
| P41 | RF353 | N20°14'29.42" | E81°56'23.42" |
| P42 | RF353 | N20°14'29.34" | E81°56'23.45" |
| P43 | RF353 | N20°14'29.25" | E81°56'23.48" |
| P44 | RF353 | N20°14'29.16" | E81°56'23.51" |
| P45 | RF353 | N20°14'27.94" | E81°56'23.82" |
| P46 | RF353 | N20°14'27.81" | E81°56'24.21" |
| P47 | RF353 | N20°14'28.65" | E81°56'25.36" |
| P48 | RF353 | N20°14'30.70" | E81°56'27.67" |
| P49 | RF353 | N20°14'30.47" | E81°56'27.91" |
| P50 | RF353 | N20°14'28.38" | E81°56'25.65" |
| P51 | RF353 | N20°14'27.52" | E81°56'24.53" |
| P52 | RF353 | N20°14'26.54" | E81°56'24.22" |
| P53 | RF353 | N20°14'24.73" | E81°56'24.88" |
| P54 | RF353 | N20°14'24.63" | E81°56'24.91" |



Assistant Director Sitanadi Tiger Reserve  
Public Works Department  
Bridge Cons n. Dn., Raipur

Deputy Director  
Udanti-Sitanadi Tiger Reserve  
Gariaband (C.G.)

Range Officer  
Sitanadi (U.S.T.R.)

LEGEND  
SURVEY BOUNDARY  
DGPS POINT



| Sr. No. | Forest Division                            | Range    | Forest Block | Comp. No. | Forest Type | Area (Ha.) |
|---------|--------------------------------------------|----------|--------------|-----------|-------------|------------|
| 1       | Udanti - Sitanadi Tiger Reserve, Gariaband | Sitanadi | Bansbaroli   | 351       | Reserve     | 0.418      |
| 2       |                                            |          |              | 353       |             | 0.410      |
|         |                                            |          |              |           | Total       | 0.828      |