

Bridge under NABARD * Success Story *



District: Amravati | Taluka: Warud | Location: Mangruli Bridge

Necessity Of Bridge:-

- The Shakti River, a perennial river with a bed width of 22 meters, flows between two villages named Mangruli (populations 1,386 and 2,953).
- Width OF River Bed: 22.00m
- Due to the lack of a bridge, transportation would completely shut down for 2–3 months every monsoon, cutting off connection between the two villages.
- Citizens previously had to cross through flowing water over a low-level causeway (RCW).
- Local residents had been consistently demanding a bridge since the year 2000.

Work Photograph 1



Before Construction Of Bridge

Work Photograph 2



Before Construction Of Bridge

*** Key Benefits of Completion ***

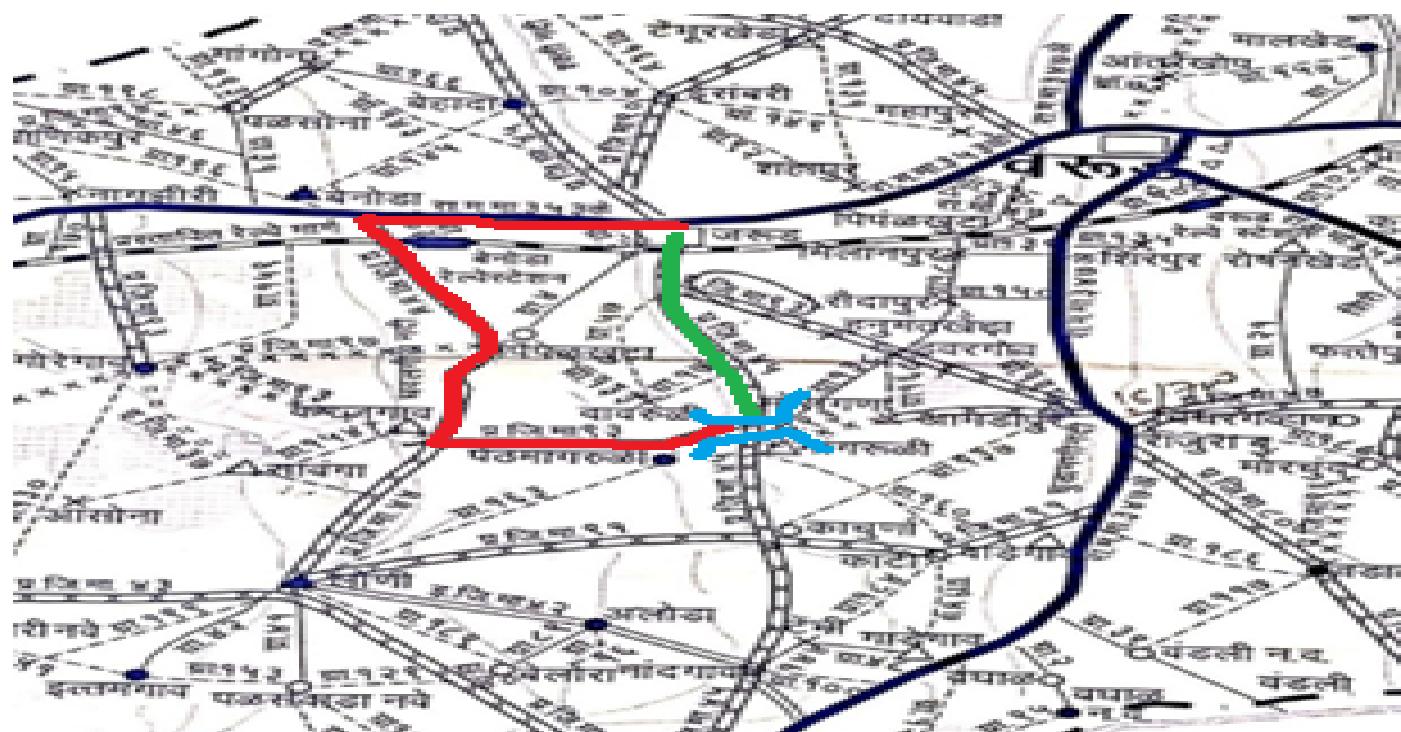
- The transport of agricultural produce from two villages, Mangruli (population 1,386) and Mangruli (population 2,153) in Warud Taluka of Amravati district, to the Warud Taluka market has become easier.
- Previously, because there was a low-level causeway (rapata) at this location, water would flow over it every year during the monsoon, making it a great struggle to cross the river.
- Connectivity to Peth Mangruli village used to be cut off during the monsoon season. Consequently, local villagers had to travel an extra detour of approximately 16 km.
- This crossing was typically only usable from October to July, after the monsoon ended and water levels receded.
- Transporting agricultural produce from the villages of Mangruli (population 1,386) and Mangruli (population 2,153) in Warud Taluka to the Warud market has become easier.

- It is now convenient for local citizens, farmers, and school students to cross the river.
- As National Highway 353K is only 2 km away, the distance to the towns of Warud and Pandhurna has been reduced, making transportation convenient for citizens
- As a result, facilities became available to the farmers.
- There used to be difficulties and delays while sending agricultural produce to the market.
- Due to the bridge, it has become possible to transport agricultural produce, fruits, vegetables, and dairy products to the market as quickly as possible and at affordable transport costs.

*** Work Detail ***

- 1. Scheme: NABARD 29**
- 2. Project Name:** Construction of a minor bridge on Major District Road (MDR) 93 (Nagziri-Goregaon-Peth Mangruli-Amdapur Road) at Ch. 10/800 and 11/00.
- 3. (PIC No.P 2024600000000000285) Estimated Cost: ₹312.09 Lakh.**
- 4. Structure: * Length: 30 meters (5 spans of 5 meters each). Width: 10.0 meters. , Height: 3.5 meters.**
- 5. Approach Road: 50-meter Cement Concrete (CC) road..**

अगोदर वापरात येणारा रस्ता
आता वापरात येणारा रस्ता
पुल





Bridge GPS Location
10/800 = Latitude – 21.4058156,
78.227725111/00 = Latitude – 21.4058156,
Longitude –
Longitude –
78.2277251



After Completion Of Project



After Completion Of Project

After Completion Of Project



Thank You