Construction Of Bridge Joining T.P.No.64(Magob-Dumbhal)And T.P.No.19(Parvat-Magob) Khadi Near Madhavbaug Society At Surat. on E.P.C. Basis. (Design, Engineering, Procurement and Construction).



1	Name of work	:	Construction Of Bridge Joining T.P.No.64(Magob-Dumbhal)And T.P.No.19(Parvat-Magob) Khadi Near Madhavbaug Society At Surat. on E.P.C. Basis.
2	Location	:	T.P.No.64(Magob-Dumbhal)And T.P.No.19(Parvat-Magob) Khadi Near Madhavbaug Society
3	Type of Bridge	:	Submersible Creek Bridge
4	year of completion	:	29/12/2022
5	Lane	:	6.60 mt. width for LMV only
6	Approximate Cost	:	Net- Rs.3,84,85,000=00 Gross- Rs.4,12,18,000=00
7	Tender Cost	:	Rs.3,24,80,000=00
8	Details of Bridge		
	(i) Length of Bridge	:	95.80 mt.
	(ii) Approach	:	Towards North - (Towards Canal) 30.850 mt. Towards South - (Towards Madhavbaug) 37.650 mt.
	(iii) Carriage Way	:	6.00 mt
	(iv) Total Area of Bridge including Approach	:	689.04 sq. mt.
9	Structural Details		
	(i) Foundation	:	Pile Foundation
	(ii) Structure	:	Steel Superstructure Precast RCC Slab and Concrete Wearing Coat
	(iii) Bearing	:	ELASTOMERIC
10	Name of Contractor	:	Janak N. Panchal Surat
11	Detail of Approval	:	Standing Committee Res. No.1319/2021, Dt. 02/12/2021
12	Work Order	:	No. Bridge Cell/Out/W/21, Dt. 06/12/2021
13	Time Limit	:	06 (Six) Months (Including Monsoon)