

Widened existing slab culvert near Bhestan Check Post



1.	Location	Road from Surat to Navsari
2.	River/Nala/Creek	Local nala
3.	Lane	Four lane
4.	Year of construction	1996
5.	Cost	Rs.13.98 Lacs
6.	Details of Bridge	
	(i) Length of Bridge	7.2 mtr.
	(ii) Number of span	One
	(iii) Span Length	7.2 mtr.
	(iv) Carriage Way	Widened from 19.1. Mtr. to 28.1 mtr.
	(v) Length of Returns	Left side - 4.5 mtr. Right side - 4.5 mtr.
7.	(i) Design Discharge	N.A.
	(ii) Design H.F.L.	N.A.
	(iii) Type of bridge	High level bridge.
	(iv) F.R.L.	+ 8.02 mtr.
8.	Structural Details :	
	(i) Foundation.	Open foundations. in M-20
	(ii) Substructure	Mass concrete substructure in M-20
	(iii) Superstructure	R.C.C. solid slab in M-20 concrete
	(iv) General Items	RCC Paraper
9.	Name of Contractor	M/s. Shreeji Builders, Surat.
10.	Name of Consultant	Multi Media Consulting Engineers, Ahmedabad.