

Traffic data Analysis on the National Highway stretches

1	Name of the Project(Stretched)	4-Laning of Hisar to Dabwali section of NH-10 (New NH-9) from Km 170.000 to Km 315.550 under NHDP Phase-IVB in the State of Haryana. (Under DPR stage)							
2	NH no.	10 (New NH - 9)							
3	Name of the Concessionaire (SPV)	Bidding is yet to be done							
4	Name of the Partners of SPV	Bidding is yet to be done							
5	Length of the Stretch	144.660 Km							
6	Nature of the Project (2 Lane widening 2 lane to 4 lane , Expressway)	2 lane to 4 lane							
7	Toll collect by (Concessionaire/NHAI appointed agency)	After biding Concessionaire will collect toll.							
8	Nature of contract (BOT/DBOT/Annuity/OMT/EPC)	DBFOT							
9	Major Structures	ROB -1 No, Flyover – 10 Nos, Major Bridge – 1 No., Minor Bridge - 11 Nos.							
10	Length start at (Name of nearby town and Chainage)	Hisar KM 170/0,							
11	Length ends at (Name of nearby town and chainage)	Dabwali Km 314.660,							
12	Project cost	1461.48 crores							
13	Project IRR (as per submitted cash flow)	Post Tax FIRR : 15.23% Equity IRR : 15.00% NPV : Rs.265.22 Crores VGF Required : 26.7%							
14	Concession Period	24 Years							
15	Status of the Project (under bidding/LOA/Financial Closer/Under Construction/Under Operation/Under some issues (Specify the same))	Bidding is yet to be done. PPPAC proposal submitted to MoRTH for approval of Project.							
16	Project Start date(Appointed Date)	Bidding is yet to be done							
17	Construction period(yrs)	2 ½ Years							
18	COD	Construction yet not started (under DPR stage)							
19	No. of year under operation	21.5 years							
20	Concession ends on (Date)	After biding, it will be decided							
21	Name of the Lead banker	After biding, it will be decided							
22	Other banks in consortium	After biding Concessionaire will submit.							
23	Equity component(Crs.)	After biding Concessionaire will submit.							
24	Debt Components(Crs.)	After biding Concessionaire will submit.							
25	VGF(if any) Crs,	26.7% (Calculated)							
26	Premium quoted (if any) Crs.	Bidding is yet to be done							
27	Toll Location (Chainage and nearby Village)	Proposed at 3 locations at chainage 184.035 (Landhari Distt. Hisar), 241.828 (Suchan, Distt. Sirsa), 301.989 (Khuyiamalkana, Distt. Sirsa)							
28	No. of Toll Lanes	6							
29	Routine maintenance Estimate	Rs. 13 Crore (Proposed by state PWD)							
30	Major maintenance Estimate	Not Required							
29	Traffic Data (Pl provide annual avg. dally traffic)	2013-14		2012-13		2011-12		Bid date (1 st operational year)	
		Traffic	Toll Rate	Traffic	Toll Rate	Traffic	Toll Rate	Traffic	Toll Rate
29a	Car/Jeep/Van of LMV (Tollable)	5262							
29b	Light Commercial Vehicle, Light goods vehicle, Mini Bus (Tollable)	1525							
29c	Bus or Truck (2 Axles) (Tollable)	1050							
29d	Heavy construction machinery (HCM), Earth moving equipment (EME) or Multi axle vehicle (MAV) 3 to 6 Axles (Tollable)	853							
29e	Other sized vehicle (7 or more Axles Tollable)	0							