


Attachment- 2,
Project Cost

Project Name: - Forest Land Diversion proposal for "Improvement and Up-gradation to 4-lane configuration of Meerut-Nazibabad section of NH-119 between Km 39.250 to Km 78.810 in the state of Uttar Pradesh".

COST ESTIMATE

PACKAGE -II : FROM BEHSUMA TO BIJNOR BYPASS END
FROM KM. 39.250 (EX. KM. 39+240) TO KM78.810 (EX.KM. 86+590)

GENERAL ABSTRACT				
Section	Sr. No.	Civil Works	LENGTH = 39.560	
			Amount	Amount
			Rs.	Creore
A	1	SITE CLEARANCE AND DISMANTLING	20885894.00	2.09
	2	EXCAVATION AND EARTHWORK	415273040.00	41.53
	3	SUB-BASES, BASES (NON BITUMINOUS)	1013714226.00	101.37
	4	BASES & SURFACE COURSE (BITUMINOUS)	1057704256.00	105.77
	5	COST FOR SERVICE ROAD	796033459.00	79.60
	6	CONSTRUCTION OF GANGA RIVER MAJOR BRIDGE (Length of Bridge = 2.790 Km.)	4796934544.00	479.69
	7	CONSTRUCTION OF OTHER MAJOR BRIDGES	402232275.00	40.22
	8	CD STRUCTURES (MINOR BRIDGES, CULVERTS)	1100417703.00	110.04
	9	CONSTRUCTION OF UNDERPASSES	1862824594.00	186.28
	10	DRAINAGE AND PROTECTION WORKS	240802676.00	24.08
	11	TRAFFIC SIGNS, MARKINGS & ROAD APPRUNTENANCES	124593393.00	12.46
	12	MISCELLANEOUS (Road Kerbs, Junction Improvements ,Bus bay with bus Shelter, Truck Parking, Utility Service pipe etc.)	323247692.00	32.32
	13	CONSTRUCTION OF TOLL PLAZA	0.00	0.00
	14	BOUNDARY WALL	210014700.00	21.00
	15	REST AREA	2000000.00	0.20
	16	STREET LIGHT/HIGH MAST	63549648.00	6.35
	17	HORTICULTURE	25178728.00	2.52
	18	UTILITY SHIFTING	405053000.00	40.51
		TOTAL CIVIL COST (A) =	12860459828.00	1286.05
		CIVIL COST PER KM (In Cr.)=	32.51	
		GST @18 % of CIVIL COST	2314882769.00	
		TOTAL CIVIL COST (Including GST)	15175342597.00	1517.53
		CIVIL COST PER KM (In Cr.)=	38.36	


Santosh Kumar Bajpai
Project Director
National Highways Authority of India
PIU - Meerut

GENERAL ABSTRACT				
			LENGTH =	39.560
Section	Sr. No.	Civil Works	Amount	Amount
			Rs.	Crore
PRECONSTRUCTION ACTIVITIES				
B	(vii)	LA , R & R and Social	7000000000.00	700.00
	(viii)	Forest clearance and other preconstruction activities	262009830.00	26.20
TOTAL PRECONSTRUCTION ACTIVITIES =			7262009830	726.20

Date: - 10/09/2022

Place: - Meerut


 Project Director
 Project Implementation Unit
 Meerut, Uttar Pradesh.
 Santosh Kumar Bajpai
 Project Director
 National Highways Authority of India
 PIU - Meerut
 Signature & Seal