

## GENERAL ABSTRACT OF COST

CONSTRUCTION OF HL RCC BRIDGE OVER BAGMATI RIVER IN  
BETWEEN HARIPUR GHAT TO MURADPUR ROAD IN DISTRICT  
SAMASTIPUR (BAGMATI RIVER)

| Sl. No   | Item of Work                             |            | Amount (In Rs.)        |
|----------|--|------------|------------------------|
| <b>1</b> | <b>CONSTRUCTION</b>                      |            |                        |
| 1.1      | FOUNDATION                               | - Rs.      | 5,14,76,231.00         |
| 1.2      | SUBSTRUCTURE                             | - Rs.      | 1,31,05,384.00         |
| 1.3      | SUPER STRUCTURE                          | - Rs.      | 1,47,20,619.00         |
| 1.4      | PROTECTION WORKS                         | - Rs.      | 54,56,168.00           |
| 1.5      | DIVERSION                                | - Rs.      | 12,85,466.00           |
| 1.6      | MISCELLANEOUS ITEMS                      | - Rs.      | 10,22,950.00           |
| 1.7      | APPROACH ROAD                            | - Rs.      | 43,12,083.00           |
|          | <b>SUB TOTAL -</b>                       | - Rs.      | <b>9,13,78,901.00</b>  |
| A        | ADD LABOUR CESS @ 1.00%                  | - Rs.      | 9,13,789.00            |
| B        | ADD GST @ 18.00%                         | - Rs.      | 1,64,48,202.00         |
| C        | SEIGNIORAGE FEE 10% ON COST OF MATERIALS | - Rs.      | 5,43,659.00            |
|          | <b>TOTAL COST OF CONSTRUCTION -</b>      | - Rs.      | <b>10,92,84,551.00</b> |
| <b>2</b> | <b>MAINTAINANCE</b>                      |            |                        |
| 2.1      | FIVE YEAR MAINTAINANCE OF BRIDGE         | - Rs.      | 14,39,149.00           |
| 2.2      | FIVE YEAR MAINTAINANCE OF ROAD           | - Rs.      | 91,206.00              |
|          | <b>SUB TOTAL -</b>                       | - Rs.      | <b>15,30,355.00</b>    |
| A        | ADD LABOUR CESS @ 1.00%                  | - Rs.      | 15,304.00              |
| B        | ADD GST @ 18.00%                         | - Rs.      | 2,75,464.00            |
| C        | SEIGNIORAGE FEE 10% ON COST OF MATERIALS | - Rs.      | 19,293.00              |
|          | <b>TOTAL COST OF MAINTAINANCE -</b>      | - Rs.      | <b>18,40,416.00</b>    |
| <b>3</b> | <b>ADD FOR CONTINGENCIES @ 2.25%</b>     | - Rs.      | <b>20,56,025.00</b>    |
| <b>4</b> | <b>UTILITY SHIFTING (ELECTRIC POLE)</b>  | - Rs.      | <b>7,00,000.00</b>     |
|          | <b>TOTAL COST OF BRIDGE PROJECT :-</b>   | <b>Rs.</b> | <b>11,38,80,992.00</b> |

02/05/23

J.E.

02/05/2023

A.E.

M. S. S.

E.E.