

Schedule-H
(See Clauses 10.1.4 and 19.3)

Contract Price Weightages

- 1.1 The Contract Price for this Agreement is -----crores
- 1.2 Proportions of the Contract Price for different stages of Construction of the Project Highway shall be as specified below

Table 1.2

SCHEDULE			
Item	Weightage in percentage to the Contract Price	Stage for Payment	Percentage weightage to Particular item
Road works including structures	71.89%	(A) Widening of Existing road	
		1. Earthwork up to top of the sub-grade	7.281%
		2. Granular work (sub-base, base, shoulders)	20.840%
		3. Bituminous work	DBM 19.588%
			BC 11.665%
		4. Paved Shoulder	31.567%
		5. Widening and repair of culvert	3.879%
		(B) New culverts, minor bridges, underpasses, overpasses on existing road, realignments, bypasses:	
		Culverts	5.141%
Other works	28.11%	1. Drains	8.133%
		2. Guard Wall	29.578%
		3. Breast Wall	55.482%
		4. Junctions	1.094%
		5. Project Facilities (Crash Barriers)	0.323%
		6. Km stones, 5th km stones and hectometre stones, road Painting, Delineators, Fluorescent strip	2.819%
		7. Road signage	2.571%

1.3 Procedure for estimating the value of work done

1.3.1 Road works including culverts, minor bridges, approaches to minor bridges but excluding Major Bridges, service roads and other miscellaneous work.

Procedure for estimating the value of road work done shall be as follows:

Table 1.3.1

Stage of Payment	Percentage – weightage	Payment Procedure
(A)- Existing 2-lane alignment		Unit of measurement is linear length in km. Payment of each stage shall be made on pro- rata basis on completion of a stage in full length of not less than 10%(ten percent) of the total length.
(1) Earthwork up to top of the sub-grade	7.281%	
(2) Granular work (sub-base, base, shoulders)	20.840%	
(3)(i) Bituminous work (DBM)	19.588%	
(ii) Bituminous work (BC)	11.665%	
(4) Paved Shoulder	31.567%	
5. Widening and repair of culvert	3.879%	Cost of ten completed culverts shall be determined on pro- rata basis with respect to the total number of culverts. Payment shall be made on the completion of ten culverts.
(B)- New culverts, minor bridges, underpasses, overpasses on existing road, realignments, bypasses:		Cost of each culvert shall be determined on pro- rata basis with respect to the total number of culverts. Payment shall be made on the completion of five culverts.
Culvert	5.141%	
Others		Unit of measurement is linear length in km. Payment shall be made on pro- rata basis on completion of a stage in a length of not less than 10(ten) percent of the total length.
1. Drains	8.133%	
2. Guard Wall	29.578%	
3. Breast Wall	55.482%	
4. Junctions	1.094%	Payment shall be made for completed items.
5. Project Facilities (Crash Barriers)	0.323%	
5. Km stones, 5th km stones and hectometre stones, road Painting, Delineators, Fluorescent strip	2.819%	Unit of measurement is linear length in km. Payment shall be made on pro- rata basis on completion of a stage in a length of not less than 10% (ten per cent) of the total length.
6. Road signage	2.571%	

@ For example, if the total length of bituminous work to be done is 100 km, the cost per km of bituminous work shall be determined as follows:

$$\text{Cost per km} = P \times \text{weightage for road work} \times \text{weightage for bituminous work} \times (1/L)$$

Where P = Contract Price

For rehabilitation and up-gradation of Wokha-Merapani Road from (26/000 km) To(48/000 km) in the State of Nagaland

L = Total length in km

Similarly, the rates per km for stages (1), (2) and (4) above shall be worked out.

1.3.2 Structures (Major Bridge)

Procedure for estimating the value of structure work shall be as stated in table 1.3.2:

Table 1.3.2

Stage of payment	Weightage	Payment procedure
Nil		

1.3.3 Other works

Procedure for estimating the value of other works done shall be as stated in table 1.3.3:

Table 1.3.3

Stage of payment	Weightage	Payment procedure
Nil		

2. Procedure for payment for Maintenance

2.1 The cost for maintenance shall be as stated in Clause 14.1.1.

2.2 Payment for Maintenance shall be made in quarterly installments in accordance with the provisions of Clause 19.7.