



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport and Highways)
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NHAI/Policy Guidelines/Contract Administration/2019
No. 9.2.23/2019 Dated the 12th April, 2019

(Decision taken by the Executive Committee in its 382nd meeting held on
27.03.2019 on Agenda item no 382.05)

Subject: Modification of Schedule H of EPC Contracts.

Payment in EPC Contract is regulated as per the provisions of the Schedule H. As per the provisions of Schedule - H, the payment to be made on completion in certain percent/length/number of project highway. In 4/6 laning projects, however, construction practice being followed differs. In case of 4/6 laning projects, the contractor usually constructs new carriageway for significant length, diverts the traffic to this new carriageway and then develops the existing carriageway. This leads to substantial time lag between completion of one carriageway and the completion of 4/6 lane. Because of mismatch between the practice and the provisions, even if, the contractor completes, the work in one carriageway of 2/3 lane for entire length, will not be entitled for any payment because the work in adjoining carriageway is not yet completed. This adversely affects the cash flow of the contractor with debilitating effect on the project. NHAI received feedback from contractors/A.E. regarding problems of cash flow due to stage payment as stipulated in the Schedule H. This has been examined and decided to allow modification in the Schedule H of the already executed running contracts, with regard to payment for pavement and culverts by allowing payment on construction of one carriageway of 2/3 lanes instead of completion of 4/6 laning. However, to avoid any unintended benefit to the Contractor, the payment stage could be doubled in terms of Percentage/length/number for 4 laning project converted to 2-laning equivalent. A sample modified Schedule is annexed. This is subjected to following:

- a) Payment procedure of other works including Major Bridges, Minor Bridges, VUP, PUP, ROB etc. shall remain unchanged.
 - b) The sum of payment to be computed in respect of all the items of work for the project shall not exceed the contract price.
 - c) A supplementary agreement shall be signed with the contractor by obtaining the details of claims of the contractor till date against NHAI and disposing /deciding such claims with due consideration is signed to this effect with the Contractor.
2. Such modification in the Schedule H and Supplementary Agreement shall be approved at the level of Member concerned.

✓

3. This issues with the approval of the Executive Committee.

Annex: As above

4/14/04

(V.K. Sharma)
CGM (Coord& Parl.)

Copy to:

- (i) All Officers and employee of HQ/ROs/PIU/CMUs/ Site offices.
- (ii) Hindi Officer for translation in Hindi.
- (iii) Library- for hosting the circular library site.

Modification in Schedule -H of EPC Contracts of 4-Laning road projects in NHAI as under:

State of payment	Payment procedure	Modification payment procedure
a. Widening and strengthening	Unit of measurement is linear length. Payment of each stage shall be made on prorated basis on completion of a stage in a length of not less than 10 (ten) percent of the total length.	Unit of measurement is linear length. Payment of each stage shall be made on pro-rata basis on completion of a stage in a length for equivalent 2-laning of not less than 20 (twenty) percent for equivalent 2-laning length.
b. New 4-lane re-alignment, bypass	Unit of measurement is linear length. Payment of each stage shall be made on pro rata basis on completion of a stage in full length or 5(five) km length	Unit of measurement is linear length. Payment of each stage shall be made on pro rata basis on completion of a stage in full length or 10 (ten) km length for equivalent 2-laning.
c. Culverts	Cost of each culverts 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.	Cost of each culvert shall be determined on pro rata basis with respect to the total number of culverts. Payment shall be made on completion of ten nos. Culverts corresponding to equivalent Two laning.