

Annexure - 1x

GOVERNMENT OF MEGHALAYA  
OFFICE OF THE CHIEF ENGINEER, P.W.D (ROADS)  
STATE ROADS BRANCH: SHILLONG

No.PW/TB/RD/13/2013/22

Dated, Shillong the 29<sup>th</sup> Oct, 2014.

To,

✓ The Director (Generation)  
Me.E.P.G.C.L., Shillong.

Subject:- Summary Report of the Chief Engineer, PWD (Roads), Meghalaya on Roads and Bridges of Myntdu Leshka H.E. Project.

Sir,

With reference to the subject cited above, I am forwarding herewith the Summary Report of Shri C.W.Momin, Chief Engineer, P.W.D. (Roads), Meghalaya on Roads and Bridges of Myntdu Leshka H.E. Project for your information and necessary action.

Encls: Report-2(two) copies.

Yours faithfully,

(L. P. S. S. S.)

Chief Engineer, PWD (Roads)  
Meghalaya, Shillong.



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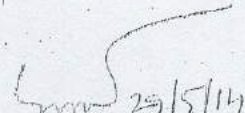
*Summary Report of the Chief Engineer P.W.D.(Roads), Meghalaya*

*on Roads & Bridges of Myntdu Leshka H.E. Project.*

The site of the Myntdu Leshka H.E. Project has been inspected by the undersigned on 29<sup>th</sup> April 2014 along with officers from the MPGCL, the Superintending Engineer P.W.D.(Roads), Jowai Circle, the Executive Engineer P.W.D. (Roads), Jowai South Division and other junior officials of the P.W.D.

The findings as per the Terms of Reference are as indicated below:

| Sl. No | Terms of Reference                                                    | Comments                                                                                                                                                                                                               |
|--------|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | To verify whether the kilometer of road is as projected in the report | The length of road is as projected in the report.                                                                                                                                                                      |
| 2      | Whether the additional length is justified                            | Yes, the additional length of 500 m on Suchen/Power house junction to surge shaft & Valve house is justified.                                                                                                          |
| 3      | Whether the specification is as per existing norms.                   | The standard width of the road pavement for single lane, intermediate and double lane is 3.75 m, 4.50m and 7.00 m. However, the pavement widths of 6.00 m, 4.00 m and 3.50 m has been provided.                        |
| 4      | Whether the rate adopted is reasonable                                | Yes, the rates adopted are reasonable.                                                                                                                                                                                 |
| 5      | Whether the total cost of construction is reasonable.                 | The total cost of construction is reasonable being mostly in very steep mountainous terrain and necessity of providing heavy protective works like abutment walls & retaining walls..                                  |
| 6      | Any other comments and recommendation if any.                         | a) Additional protective works are necessary at some very vulnerable locations especially on road to Power House.<br>b) The steel bridge which is no longer in use may be salvaged and amount credited to the project. |

  
29/5/14  
Chief Engineer P.W.D.(Roads)  
Meghalaya, Shillong