

Toz Hazara to Nauratte

पिनोसुल (RRSMP)

Schedule XLV-Form No. 134

मधुसा

DIVISION

वेनपुट

SUB-DIVISION

Measurement Book

17-73

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Construction of Road					
From T02 Hazra To Neurotta.					
Name of Agency:- M/s Brigidra					
Kumar Singh.					
Agreement No:- MBD-01/2025-26					
Agreement dt:- 21.06.2025					
Date of Work start:- 07.05.2025					
Date of Completion:- 06.05.2026					
<u>Record Measurement</u>					
1) Constr of Subgrade and					
earthen shoulder with approved					
materials — do — as per E/I.					
Earthen shoulder for New section:-					
1X4X30X1.550X0.225=					41.85m ³
1X5X30X1.550X0.225=					52.31m ³
1X6X30X1.550X0.225=					62.78m ³
1X5X30X1.550X0.225=					52.31m ³
1X1X20X1.550X0.225=					6.98m ³
Shoulder c/c Portion:-					
1X3X30X0.500X0.250=					11.25m ³
1X1X10X0.500X0.250=					1.25m ³
Total Qty =					228.73m ³
(2) (iii) Excavation for road work					
in soil with hydraulic — do —					
— do — as per E/I.					
1X1X3X30X0.500X0.250=					11.25m ³
1X1X1X10X0.500X0.250=					1.25m ³
Continued Qty =					12.50m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 73,248.75/hect					Rs 1,83,854.00
(3/3(ii)) Excavation in Soil using					
Hydraulic Excavator & Tipper					
Up to 1000m — do — as per E.I.					
Qty = 12.50 m ³ VTMB, P.No-27					
@ Rs 95.97/m ³ —					Rs 1200.00
4/4) Constn of embankment with					
material obtained from road way					
Cutting — do — as per E.I.					
Qty = 12.50 m ³ VTMB, P.No-28					
@ Rs 75.45/m ³ —					Rs 943.00
5/35) P/F of typical NMGs					
Informatory Sign board — do —					
— do — as per E.I.					
Qty = 4 Nos VTMB, P.No-2					
@ Rs 9955.74 each —					Rs 39,823.00
6/5) Constn of embankment with					
approved material — do — as per E.I.					
Qty = 2268.00 m ³ VTMB, P.No-3					
@ Rs 240.75/m ³ —					Rs 5,46,021.00
7/6) Constn of Subgrade & earth					
Shoulder — do — as per E.I.					
Qty = 4038.00 m ³ VTMB, P.No-13					
Qty = 988.13 m ³ VTMB, P.No-20					
Qty = 288.73 m ³ VTMB, P.No-27					
Total Qty = 5314.86 m ³					
@ Rs 244.02/m ³ —					Rs 12,96,932.00
8/1) Scarifying the existing					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
bituminous road surface					
— do — do — as per E/I					
Qty = 13,125.00 m ² VTMB, P.No-14					
Qty = 3984.38 m ² VTMB, P.No-21					
Total Qty = 17,109.38 m ²					
@ Rs 19.06/m ² —					Rs 3,26,105.00
(9/12) Constn of G.S.B by Providn					
Well graded materials — do —					
— do — as per E/I					
Qty = 92.76 m ³ VTMB, P.No-4					
Qty = 1045.67 m ³ VTMB, P.No-31					
Total Qty = 1138.43 m ³					
@ Rs 2248.44/m ³ —					Rs 25,53,999.00
(10/13) P.L.S/C graded stone aggregate to WMM — do —					
— do — as per E/I					
Qty = 318.80 m ³ VTMB, P.No-8					
Qty = 2320.09 m ³ VTMB, P.No-16					
Qty = 904.39 m ³ VTMB, P.No-22					
Qty = 708.90 m ³ VTMB, P.No-32					
Total Qty = 4252.18 m ³					
@ Rs 2636.02/m ³ —					Rs 1,12,08,832.00
(11/19) Construction of en-reinforced PCC Pavement (M35 Grade)					
— do — do — as per E/I					
Qty = 37.50 m ³ VTMB, P.No-33					
@ Rs 5651.31/m ³ —					Rs 2,16,163.00
Total quantity					Rs 1,65,48,044.00

Continuation