

NH83 to Hazi (Bhuyia To Lu)

Schedule XLV-Form No. 134

Sudhish Kumar Singh MMSY/SS

E. E. R. U. D. (W)

DIVISION

6/19/76

A. E. R. U. D. (W)

SUB-DIVISION

Sachar

6/19/76

MEASUREMENT BOOK

3037

3037

Name of Work—

Situation of Work—

Agency by which work is executed—

Date of Measurement—

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Survey work:— Construction of Road from NH 53 to Harid/Bhujatal via Jalit Nagar. under mm					
Crty scheme under five year maintenance.					
Agency: Sudhir Kumar Singh					
Magadh Colony Camp.					
not Date of agreement					

77 / mm Crty / SC / SBD / 2020-21

Date of Commencement of work
28.12.20Date of Completion of work
27.12.21

Date of measurement.

work done.

① Construction of Benchmark & Reference pillar as per R.I.

① Construction of Reference & working bench mark at
= 1.50 Km

② reference pillar

Continuation

1st on AIC Bill

4th on ~~Final~~ Bill ✓~~4th on~~ Bill.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Construction of road from NH 83 to station (Bhuyan talai) via Calit Nagen under mmhsy Scheme with five year maintenance.					
Agency: Sudhir Kr. Singh. Magadh Colony Bagra.					
No. of agreement: 77/mmhsy/SC/SBD/2020-21					
Date of Commencement of work: 28.12.2020					
Date of Completion of work: 27.12.2021					
Date of measurement/entry					
Work done					
① Supplying Jitting & placing Hysd bar reinforcement do-do					
for 10mm bar.					
$653 \times 1.45 \text{ m}^2 = 946.85 \text{ m}^2$					
$4 \times 11 \times 12.0 \text{ m}^2 = 528.0 \text{ m}^2$					
$= 1474.85 \text{ m}^2$					
@ 0.62 kg/m = 914.40 kg					
8mm bar.					

Continuation

ABSTRACT OF COST

26

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Const ⁿ of bench mark & reference pillar. - do - do -					
① working bench mark - do - do -					
= 1.155					Page no (16)
② 3701.23 / km					4256.0
① reference pillar					
Qty = 1.150					Page - (1)
② 1675.85 / km					1927.0
② Cleaning & Grubbing road level					
3 - do do Eff					Page (16)
② 52998.20 / Ha					36569.0
③ Const ⁿ of embankment with approved material - do - do					
① Lead - 1000 m					
Qty = 445.60 m ³					7 MB P. (23)
443.49					85568.2
② 192.03 / m ³					85457.0
① Lead 100 m					
103.43					
Qty = 1049.73 m ³					vide 7 MB (28)
154.58 / m ³					159639.0
					160721.0
① Const ⁿ of Subgrade & cap for shoulder - do - do Eff					

Continuation

76,75,087=W

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
		B/G B		76 75 08 75 772 583 2 0
		total B		76 75 08 75 772 583 2 0
Add 12 y. Cst			=	921 01 0 0 W 927 09 0 W
Add 1 y. C-cers			=	75 75 1 0 W 972 58 1 0
			=	868 6 5 48 W 868 6 78 4 W
Add S.f.			=	110 399 1 W
			=	9783 247 W 8840 583 1 W
less after grant 0.65%			=	51092 W 576 64 W
			=	8722 6155 W 8783 119 W
less pre-re payment			=	5131506 1 W
			=	3651 613 W
		kan	3	594 649 2 W

DE

certified that the work has been done as per spec. & due of EC

Jm/h

26/11/22

DE

Limit of Rev Attachment H. 1457780

ABSTRACT OF COST

33

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Const. of Bench					
mark & Reference					
Pillar - do					
(i) Working Bench					
mark - do					
1.150 Km sty wide TMB					
Page no - $\frac{26}{10}$					
① ₹ 3701.23/Km ₹ 4256=00					
(ii) Reference pillar.					
1.150 Km sty wide TMB					
Page no - $\frac{26}{10}$					
① ₹ 1675.85/Km ₹ 1927=00					
②/3 clearing & grubbing red					
land - do					
0.69 Hae sty wide TMB					
Page no - $\frac{26}{2}$					
① 52998.20/Hae ₹ 36569=00					
③/6 Const. of embankment -					
(i) 1000m lead					
443.49 m ³ sty wide TMB					
Page no - $\frac{26}{20}$					
① ₹ 192.03/M ³ ₹ 85568=00					
(ii) 100m lead					
1032.73 m ³ sty wide TMB					
Page no - $\frac{26}{30}$					
① ₹ 154.58/m ³ ₹ 159639=00					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14)/17	P/V & fixing				
	logo board - de-				
3.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{14}$				
(15)/19	Rectangular reflectorised				
	bign board -				
(1)	600 mm equilateral				
	& Triangle.				
8.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{150}$				
(16)/21	Rectangular - d				
4.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{150}$ (1)				
(17)/24	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(18)/27	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(19)/30	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(20)/33	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(21)/36	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(22)/39	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(23)/42	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(24)/45	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(25)/48	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(26)/51	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(27)/54	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(28)/57	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(29)/60	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(30)/63	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(31)/66	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(32)/69	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(33)/72	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(34)/75	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(35)/78	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(36)/81	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(37)/84	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(38)/87	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(39)/90	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(40)/93	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(41)/96	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(42)/99	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(43)/102	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(44)/105	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(45)/108	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(46)/111	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(47)/114	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(48)/117	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(49)/120	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(50)/123	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(51)/126	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(52)/129	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(53)/132	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(54)/135	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(55)/138	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(56)/141	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(57)/144	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(58)/147	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(59)/150	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(60)/153	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(61)/156	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(62)/159	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(63)/162	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(64)/165	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(65)/168	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(66)/171	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(67)/174	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(68)/177	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(69)/180	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(70)/183	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(71)/186	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(72)/189	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(73)/192	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(74)/195	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(75)/198	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(76)/201	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(77)/204	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(78)/207	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(79)/210	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(80)/213	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(81)/216	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(82)/219	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(83)/222	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(84)/225	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(85)/228	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				
	Reference - $\frac{29}{16}$				
(86)/231	Road marking				
	with hot applied				
	thermo plastic				
	Compound -				
230.0 m x 8.0 m	8.0 m wide TMS				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	8783247	=0
Less 0.65% dispe			E	57092	=0
				8726155	=00
Less previous page			E	6589286	=00
			Net	2136869	=0
Lr no - 49 dt 12.4.23					
limited after 10.10.23					
				1092335	=0
8/4/23					
JE			21/4/23		
			AE		
BY Legu					
Memo of Payment					

(i) SDC 8% —	87467412
(ii) I. tax @ 1% —	1093400
(iii) CC St @ 1% —	1093400
(iv) S. C. St @ 1% —	1093400
(v) Less @ 1% —	1093400
(vi) Royalty —	9600000
(vii) S. fee —	2060000
(viii) By cheque —	84553200
Total —	109233500

Passed correct M. 10,92,33500
 Ten Lakh ninety three thousand
 three hundred thirty five only.

24-4-23

कार्यपालक अभियन्ता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल, गुरा
 Continuation
 24/4/23
 24/4/23