

407/20-21

01-24/23 30/19/21/21/21

Schedule XLV Form No.-134
BIHAR P.W.D.

M/s R.S. Construction

31/2/21/21

DIVISION

31/2/21/21

SUB-DIVISION

MEASUREMENT BOOK

31/2/21/21 31/2/21/21 31/2/21/21

1

Name of work- Nandpur to Chobiyatola

Situation of work-

Agency by which work is executed-

Date of measurement-

No. and date of agreement. 46 SBD/2020-21

(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.	
Name of work					
⇒ Nandpur to Chobiyatola					
Block - Sangrampur					
Agency - M/S R.S. CONSTRUCTION					
work order date - 17-09-2020					
Date of agreement - 17-09-2020					
Date of completion - 16-03-2021					
Agreement amount -					
Agreement No - 46 SBD/2020-21					
Date of measurement - 24-03-2020					
① clearing & grubbing road land including uprooting wild - - -					
$42\text{m} \times 2 \times 30 \times 1.50 = 3780 \text{ m}^2$					
Qty = 0.38 Hectare					
② construction of Reference.					

Continuation

12/01/2018

ABSTRACT OF COST

Sch. XLV Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	B.	D.	
(1/302) construction of Reference & existing. ---				
Qty vide T.M.B. & Page - 2				
Qty = 1.260 km.				
@ Rs 10006.76/km				Rs 12609.00
(2/303) construction of reference pillars & busies ---				
Qty vide T.M.B. & Page - 2				
Qty = 1.260 km				
@ Rs 9704.10/km				Rs 12227.00
(3/304) clearing & grubbing land level ---				
Qty vide T.M.B. & Page - 01				
Qty = 0.38 Ha.				
@ Rs 49496.70/Ha				Rs 18809.00
(4/305) construction of embankment with approved material ---				
room level.				
Qty vide T.M.B. & Page - 2				
1.72.41				
Qty = 402.30 m ³				
@ Rs 174.83/m ³				Rs 70337.00
(5/306) construction of subgrade & earth shoulder ---				

Continuation

Rs 73787.00

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/1 vide T.M.B. 2 page - 2					
				Qty = 268.64 m ³	
@ Rs 176.47/m ³					Rs 47407.00
(6/307) construction of embankment					
bed 100m					
8/1 vide T.M.B. 2 page - 2					
				Qty = 402.30 m ³	
@ Rs 139.61/m ³					Rs 56165.00
(7/308) Box cutting excavation for Roadway in Soil					
using manual					
8/1 vide T.M.B. 2 page - 3					
				Qty = 38.25 m ³	
@ Rs 74.10/m ³					Rs 2834.00
(8/310) constr. construction of 950mm					
by P/V well graded					
8/1 vide T.M.B. 2 page - 3					
				Qty = 38.25 m ³	
				50.55	159439.00
@ Rs 3154.08/m ³					Rs 120644.00
(9/311) WBM 1:2:3 P/V, laying					
spreading & compacting					
8/1 vide T.M.B. 2 page - 4					
				Qty = 146.723 m ³	
@ Rs 3917.79/m ³					Rs 574830.00
Continuation					
					Rs 914462.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) 315) construction of un-reinforced plain cement pavement - - - -					
8 ft wide T.M.B. 8 ft x 5					
Qty = 309.06 m ³					
R _s 7440.42/m ³ — R _s					2299536.00
(1) 2A) M.M.C.S.Y Sgm board - - - -					
8 ft wide T.M.B. 8 ft x 5					
Qty = 2 Nos.					
R _s 11440.43/each — R _s					22881.00
Total R _s					3236879.00
low 0.03% as per agreement R _s (-) 971.00					
R _s					3235908.00
Chk Signature					
Signature 04.02.21 A.E.					
Signature 04.02.21 J.D.					