

NH-57 TO DUBARBANANA

Schedule XLV-Form No. 134 15-5

Executive Engineer

Public Works Department

Works Division, Jhanjharpur

DIVISION

LAKHIAUR

SUB-DIVISION

1901

MEASUREMENT BOOK

Shyama Const.

Name for 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 measurements relating to each work.)

the measurements relating to each work					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
	IST DN M/CB/06				
Name of Work :- Repair & Maintenance					
road from NM-57 to					
Jalambakha undiv (3054)					
Agency -	Shyama Chowdhury				
Agreement No -	25 Feb/22 - 23				
Agreement value					
Date of start -	05/11/2022				
Date of completion -	4/12/2022				
Date of entry -	Measurement - 21/12/2022				
Record entry					

(1) Providing & applying spreading					
and compacting WBM Gr.					
III No. 12 appercent material					
over prepared surface					
as per E/L					
1 x	30.00	3.75	0.075		2.44 m ³
1 x	12.67	3.75	0.075		5.25 m ³
					13.69 m ³
(2) providing and applying primer					
coat with bitumen emulsion					
prepared					
SS-1 over WBM surfaces					
as per E/L					
1 x	30.00	3.75			112.50 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF	112.50M ²
	2+	30.00	3.75		225.00 "
	1+	30.00	3.75		112.50 "
	1+	2.32	3.75		34.95 "
					484.95 "
				4m ²	484.94M ²
Date of Measurement, 03/12/2022					
(3) Providing and applying					
tack coat with bitumen					
emulsion RS-1 over primer					
coat surface as per E/S					
estimation No-(2)					
					484.94M ²

(4) Providing laying and					
rolling 20mm thick primer					
surface over tack coat					
surface with stone chippings					
and bitumen S-90 as					
per E/S					
estimation No-(3)					
					484.94M ²
ABSTRACT OF COST					
(5) Providing laying spreading					
and compacting with 19mm					
with approved material					
over prepared surface					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		as per E/I			
		at the inlet T.M.B.P-1(1)			
		1369 m ³ @ 5944=2.1/m ³			21376=00
(2/2)		Providing and applying			
		primer coat with bitumen			
		emulsion SS-1 over prepared			
		surface as per E/I			
		at the inlet T.M.B.P-2(2)			
		424.94 m ² @ 60=79/m ²			29479=00
(3/3)		Providing and applying			
		tile coat with bitumen			
		emulsion SS-1 over primer			
		coat surface as per E/I			
		at the inlet T.M.B.P-2(3)			
		424.94 m ² @ 20=67/m ²			10024=00
(4/4)		Providing during and			
		rolling 20mm thick prime			
		surface over tile coat			
		surface with stone aggregate			
		and bitumen 90 as per E/I			
		at the inlet T.M.B.P-2(4)			
		424.94 m ² @ 272=70/m ²			132243=00
					253122=00
				Add 0.5% bit	30375=00
				Add 1% L.C.B	2531=00
				Add S.F	2424=00
				T.B	288512=00
					317=00
					288135=00

Continuation