

Cont. of Road from Taxon Path Burn Toli to LOR
mm-1-34

Schedule XLV-Form No. 134

Executive Engineer, Road

DIVISION

Tekari

Assistant Engineer, Road

SUB-DIVISION

Tekari

MEASUREMENT BOOK

891

PRANAY KUMAR SINGH

2nd year main^{ly} bill

18

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Tarn Path					
Bhuin toli to L023					
Agency - Pranay Kumar					
Agreement no - GOSBD/mm/cstj/sc/20-21					
Date of start of work - 08/02/21					
Date of completion - 07/11/21					
<u>Measurement</u>					
1. Restoration of raincuts					
ent =					32.08 m ³
2. making up of berms/shoulder					
ent =					178.20 m ³
3. Repair of pot holes					
filled with 75mm WBM					
ent =					0.07 m ³
4. Patch repair over pot					
holes with 20mm premix					
carpet — do —					
ent =					24.75 m ²
5. Patch repair over Bituminous					
surface with 20mm mix					
seal surfacing — do —					
ent =					24.75 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) crack sealing - filling of cracks and joints					
do				ent =	528m
(7) Maint ⁿ of c/p works (hume pipe culvert)					
do				ent =	1 No.
(8) Maint ⁿ of c/p works (slab culvert) - do					
				ent =	1 No.
(9) Maint ⁿ of road sign					
do				ent =	0.53 km
(10) Maint ⁿ of 200 m &					
km stores - do					
				ent =	0.53 km
(11) cutting of branches of trees and shrubs					
do				ent =	4 No.
(12) cutting of shrubs from roadway - do					
				ent =	528 No.
(13) Trimming of grass and weeds - do					
				ent =	1188 m ²
(14) white washing of parapet walls of c/p works					
do				ent =	42 m ²
Working 24/01/24 JE					

Continuation

Abstract of cost

21

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Restoration of rain cuts					
do					
amt =	32.08 m ²		P- (18)		
itm -	(1) @ Rs 404.06 =			Rs	12962 =
2. making up berms/shoulder					
do					
amt =	178.20 m ²		P- (18)		
itm -	(2) @ Rs 60.28 =			Rs	10742 =
3) Repair of pot holes filled with 75mm W.B.M.					
do					
amt =	0.07 m ³		P- (18)		
itm -	(3) @ Rs 8629.67				
				= Rs	604 =
(4) Patch repair over pot holes with 20mm premix @ carpet					
do					
amt =	24.75 m ²		P- (18)		
itm -	(4) @ Rs 228.27 =			Rs	5650 =
(5) Patch repair over Bituminous surface with 20mm mix seal curing					
do					
amt =	24.75 m ²		P- (18)		
itm -	(5) @ Rs 244.35 =			Rs	6048 =
(6) crack sealing - filling of cracks and joints					
do					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ent = 528m P-(22)					
chm - (6) @ Rs 3.71 = Rs					1959 =
7) maint ⁿ of c/d works					
hume pipe culvert					
do					
ent = 1 No. P-(22)					
chm - (7) @ Rs 1166.582					
				Rs	1167 =
8) maint ⁿ of c/d works					
slab culvert					
do					
ent = 1 No. P-(22)					
chm - (8) @ Rs 2394.96					
				= Rs	2395 =
9) maint ⁿ of road sign					
do					
ent = 0.53km P-(22)					
chm - (9) @ Rs 1104.592 Rs					585 =
10) maint ⁿ of 200m & 1km					
stone - do					
ent = 0.53km P-(22)					
chm - (10) @ Rs 643.17					
				= Rs	3412
11) cutting of branches of trees and shrubs					
do					
ent = 4 No. P-(22)					
chm - (11) @ Rs 113.64 = Rs					4552
12) cutting of shrubs from roadway - do					
ent = 528 No. P-(22)					
chm - (12) @ Rs 2394 @ Rs 6.98 =					
				Rs	3685 =

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(13) Trimming of ground woods - do -				
ent = 1188 m ² P- (52)				
chm - (13) @ Rs 2.33 = Rs 2768 =				
(14) white washing of parapet walls of CD work - do -				
ent = 42 m ² P- (22)				
chm - (14) @ Rs 16.80 = Rs 706 =				
			Total Rs	50067 =
Add GST - 12.1. (F) Rs 6008 =				
Add labour cen 1-1. (F) Rs 501 =				

			Total Rs	56576 =
Less 16.95% below				
as per agreement (F) Rs 9590 =				
			Total Rs	46986 =

G Singh 24/01/24 JE
 05/02/24 AE
 08/01/24 AE

material statement

(1) E/W = 50.79 m ³			
(2) Bitumen material			
Ug-10 = 0.0940 MT			
(3) crushed stone aggregates = 1.336 m ³			
(4) stone metal = 0.085 m ³			
(5) stone screening = 0.020 m ³			

G Singh 24/01/24 JE
 05/02/24 AE