

Sys Maint Work
and yr Maint Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road - Sys Routine Maint.					
At Road from Garsandg RCD					
Road to Gerajat - M9 Paswan Tola					
Agency - Ashok & Co. Nilvas Pvt Ltd					
At Kewat P.S. - Gidhaur of Jams					
Ag No 07 (SBD) 117-18					
Date of measurement 13.08.20					
Date of Entry 18.08.20					
Estimated cost Rs 102013/-					
1. Restoration of Raincuts/Berms					
Shoulder with soil on road					
3x30.0x1.20x0.30 = 32.40 M ³					
4x25.0x0.90x0.30 = 27.00 M ³					
6x15.0x1.20x0.30 = 32.40 M ³					
4x22.0x0.80x0.30 = 21.12 M ³					
5x20.0x1.20x0.30 = 36.00 M ³					
3x30.0x1.10x0.30 = 29.70 M ³					
2x1.20x0.80x0.30 = 0.57 M ³					
179.19 M ³					
2. Making up of Berms/Shoulder					
stripping excess soil from					
the shoulder to achieve level					
4x30.0x0.90 = 108.00 M ²					
6x15.0x1.20 = 108.00 M ²					
8x11.0x1.20 = 105.60 M ²					
4x22.0x0.70 = 61.60 M ²					
5x10.0x1.10 = 55.00 M ²					
438.20 M ²					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9 ii) Cutting of shrubs from Roadways		13 NL			
10 1a White wash - A Parapet walls					
Deciduous 2 tree Trunks					
Top 2x2x 3.60x 0.40 =			5.76 M ²		
End Parapet 2x4x3.60x1.20 =			3.84 M ²		600 M ² 811 P
Inner side 2x2x 3.60x0.60 =			8.64 M ²		
Outer side 2x2x 3.60x1.0 =			14.40 M ²		
Top 2x 6.15x0.40 =			4.92 M ²		
End Parapet 2x4x0.4x1.20 =			3.84 M ²		
Inner side 2x 6.15x0.60 =			7.38 M ²		
Outer side 2x 6.15x1.0 =			12.30 M ²		
			61.0 8 M ²		
18-5-20					19/08/20 AP
ABSTRACTS					
2nd yr Maint- Ball					
1. Restoration of Rain cuts					
Burns with soil moorums					
Qty vide Paper No 7 in T.M.N					
179. 19 M ³					
CB 358 = 02/M ³					Rs 64154 = 10
2. Making up of Berms/shoulder					
stripping excess soil from Shoulder					
Surface to achieve level					
					Rs 64154 = 10

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BIP	B 64	154	W
Qty vide Page No 8 in T.M.B.					
		438.20 M ²			
@ B 54229 / M ²					B 237801
$\frac{3}{5}$ ii Periodical renewal to existing bituminous Surface - Surface dressing 2nd coat -					
Qty vide Page No 8 in T.M.B.					
		60.87 M ²			
@ B 74214 / M ²					B 45132
$\frac{4}{7}$ Main of C.D work (H. Culvert)					
Qty vide Page No 8 in T.M.B.					
		03 M ³			
@ B 1057298 each					B 31742
$\frac{5}{8}$ Main of C.D work (slab culvert)					
Qty vide Page No 8 in T.M.B.					
		2 M ³			
@ B 2183269 each					B 436720
$\frac{6}{9}$ Main of Road Sign					
Qty vide Page No 8 in T.M.B.					
		0.35 KM			
@ B 1020254 / KM					B 35720
$\frac{7}{10}$ Main of 200 H & 2 KM stone					
Qty vide Page No 8 in T.M.B.					
		0.44 KM			
@ B 551292 / KM					B 24320
					Total B 10058820

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BFB 100	588	20
8 11 i) Cutting of branches of Trees & shrubs					
Qty side Paper No 8 in TMB					
			03 MB		
CB 98245 eal				R	29520
9 11 ii) cutting of shrubs from Road ways					
Qty side Paper No 9 in TMB					
			13 MB		
CB 6204 eal				R	7920
10 12 White washing of parapet walls of CD work					
tree tunnels					
Qty side Paper No 9 in TMB					
			6.08 M ²		
CB 15251/M ²				R	94720
			Total B		101909
			C-B		101909
			B		101909
					101909
100% Transfer Agreement					9169120
Calc					91718
					91691
					19108120
					AD
					18-8-20
					58
Material Statement					Royalty 5%
elw 224.0 M ³					739200 739200
(540) = 0.0547 MT					
Stone chips = 0.486 M ³					73200 3200
CB 663211 MB					771200
					746500
					18-8-20
					58

Continuation

5yrs Maint Work
3rd Yr Maint Bill
 Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road	5yrs	Routine	Maint		
of Road from	Garsanda	R/O Road			
TO	Gokhwar	via Paswam Tola			
Agency	Ashok & Co.	Nivas Pvt Ltd.			
At	Kewal P.S	- Gidhwar	of Jagan		
Ag No	07 (SAD)	/17-18			
Date of Measurement	08.08.21				
Date of Entry	08.08.21				
Estimated Cost	Rs 1243892.00				

1. Restoration of Ravine

Berms with Soil Mooring

6x30.0x0.90x0.30	48.60 M ³
8x15.0x1.20x0.30	43.20 M ³
6x11.0x0.75x0.30	14.85 M ³
8x12.0x1.10x0.30	31.68 M ³
12x16.0x1.20x0.30	69.12 M ³
4x1.50x0.80x0.30	1.44 M ³
Total Qty	208.89 M³

2. Making up of Berms/shoulder

stripping excess soil from
the shoulder to surface to
achieve level

6x30.0x1.20	216.00 M ²
4x15.0x1.80	48.00 M ²
6x13.0x0.60	46.80 M ²
9x20.0x0.90	72.00 M ²
10x6.0x0.90	54.00 M ²
2x1.15x0.80	1.84 M ²
Total	438.64 M²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11 ii) Cutting of shrubs from Road ways					
		13 MS			
12 white washing of Parapet					
12 Walls of C.D. work & trees					
Drunkets					
600mm 8 H.P. culvert					
Top - 2x 2x 3.60 x 0.40 =					5.76 M ²
End Parapet 2x 4x 0.40 x 1.20 =					3.84 M ²
Inner Side 2x 2x 3.60 x 0.60 =					8.64 M ²
Outer Side 2x 2x 3.60 x 1.0 =					14.40 M ²
Top 2x 6.15 x 0.40 =					4.92 M ²
End 4x 0.40 x 1.20 =					1.92 M ²
Inner Side 2x 6.15 x 0.60 =					7.38 M ²

Outer Side 2x 6.15 x 1.0 = 12.30 M²
59.16 M²

18-8-21

JE

18-8-21
AC

Sys Main. Non

3rd yr High Poll

Sch. XLV-Form No. 134 ABSTRACTS

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Naunet Road 1- Sys Outline Main of Road from Garsanda R.O. Road TO Garsanda - via Paswan Tol's Agency 1- Ashok 2 Co. Nivno Pvt Ltd At - Kewal P-5- Gidhous Dist- Jammu					
Agreement No	07(S/D)/17-18				
Date of Entry	08-21				
Estimated cost	Rs 1243892				
1. Restoration of Raincuts					
Berms with Soil masonry					
Qty vide Page No 13 in T.M.B	208.89M ²				
	Rs 747872				
OB 358	02/M ²				
2. Making up of Berms/shoulder stripping excess soil from the shoulder surface to achieve level					
Qty vide Page No 13 in T.M.B	438.64M ²				
	Rs 238142				
OB 54	29/M ²				
3. Repair to pot holes filled with 75mm WBM 1:2:5					
Qty vide Page No 14 in T.M.B	6.84M ²				
	Rs 1491				
OB 218	22/M ²				
Total					Rs 1000922

Continuation

Continuation

Drives	Trunks		
Qty	side	Page 21015	20 RMB
		5916	M2
CB 15 = 51 ft		B	918 1 W
		B 12	4226 5 W
Low 10% as per Agreement		CB 1	2.42 3 2 W
		B	1110803 2 W
			111803
18	5E	Cady	1918/21
			AD

9971 = ∞ ~~974 = ∞~~
1003 = ∞

Continuation

18

5 yrs Mainly - Worn
4th yr Mainly - Poor
21

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road:-	5 yrs Routine	Maint			
of Road	Garsandga	REG Road			
via	Passion Tola se	Gorbajol-			
Agency:-	Ashok & Co.	Nivas	Pt Ltd		
At-	Kansal	P.S.	Gidhaur	of Jammu	
Ag No:-	07 (SBD)	17-18			
Date of Entry					
Maint Cont Rs	148	377	=	W	
1. Restoration of Roadcuts)					
Berms with Soil mroom					
	6x30.0x1.20x0.30	=	64.80 M ³		
	8x25.0x0.90x0.30	=	54.00 M ³		

	10x15.0x0.75x0.30	=	33.75 M ³		
	8x22.0x0.60x0.30	=	23.76 M ³		
	9x13.0x0.80x0.30	=	28.08 M ³		
	02x18.0x0.90x0.30	=	34.02 M ³		
	3x1.0x0.50x0.30	=	0.45 M ³		
	Total	842	238.86 M ³		

2. Making up of Berms' shoulder

stripping even Soil from

the shoulder surface to

achieve level

	06x30.0x1.20	=	216.00 M ²		
	6x9.0x0.75	=	40.50 M ²		
	10x8.0x0.50	=	40.00 M ²		
	9x11.0x0.60	=	59.40 M ²		
			355.90 M ²		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Top					
Inner Side	2x	6.15	0.40		4.92 M ²
End	4x	0.40	0.20		1.92 M ²
Inner Side	2x	6.15	0.60		7.38 M ²
Outer Side	2x	6.15	1.0		12.30 M ²
Inner Side	2x	3.60	0.60		8.64 M ²
Outer Side	2x	3.60	1.0		14.40 M ²
					59.16 M ²
Perimeter					
					13.8.22
					5.6
					13.8.22
					14.3

4th yr Materials Bill				
ABSTRACTS OF COST				
1. Restoration A Rain cut				
Borrow with soil on ground				
Qty side page no 21 in TMB				
238.86 M ³				
@ Rs 358.02/M ³				
				Rs 85517 =
2. Making up of Borrow/Shoulder				
stripping excess soil from the				
Shoulder to achieve level				
Qty side page no 22 in TMB				
limited to 585.04 M ²				
@ Rs 54 = 29/M ²				
				Rs 31760 =
				Rs 117277.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 Repair to potholes filled with 75mm WBM xi. 25 - Qty vide Paper No 22 in RMB					
		9.135	M ²		
Qs 218 = 1074				B	19912
4 Periodical Renewal to existing bituminous surface surface dressing 1st coat - Qty vide Paper No 22 in RMB					
		121.81	M ²		
Qs 85 = 221				B	103812

5 Periodical renewal to existing bituminous surface surface dressing 2nd coat - Qty vide Paper No 5 in P.N. 22					
		121.81	M ²		
Qs 74 = 141				B	90312
6 Manits A.C.D. Work (H. Culvert)					
Qty vide Paper No 22 in RMB					
		3.15			
Qs 1057 = 298/each				B	31742
7 Manits A.C.D. Work (Slab culvert)					
Qty vide Paper No 22 in RMB					
		2.15			
Qs 218 = 3289/each				B	43682

Total B 1462222

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			146	222	20
8 Maintenance of Road Sign					
9 Citywide Page No 23 in PMB					
		0.44 KM			
CB 1020 = 54/KM				B	4492
9 Maintenance of 200 M 2KM Stone					
10 Citywide Page No 23 in PMB					
		0.53 KM			
@ 551 = 92/KM				B	2932
10 Cutting of branches of					
11 Trees & Shrubs					
Citywide Page No 23 in PMB					
		21/5			
@ B 98 = 45/each				B	2952
11 Cutting of shrubs from					
11 Roadways					
Citywide Page No 23 in PMB					
		13 N/S			
@ B 6500/each				B	792
12 Trimming of grass & weeds					
11 Citywide Page No 23 in PMB					
		7.17 M ²			
@ 220/1 M ²				B	1420
13 White Washing of Parapet.					
12 Walls of CD Works					
Trees Trunkers					
Citywide Page No 24 in PMB					
		59.16 M ²			
				B	14735220

Continuation

Material Statement

Material	Quantity	Unit
1. 25 x 238 - 86 M ³	298.575 M ³	
2. 901 - 0.230 M ³		
3. Chips 1.065 M ³ @ 663 = 11 M ³		
4. Metal 0.829 M ³		
5. 472 - 208 M ³		
6. Screening 0.937 M ³		
7. 354 = 77 M ³		
8. 18.8.22		
9. 18.8.22		
10. 18.8.22		

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road:-	Sykes	Location			
Name of Road	from	Garsaudo			
REG Road	Wg	Paswan	7019		
Se Garsaudo		L-2.950KM			
Agency:-	Ashok Co.	Niwas Pnr Ltd			
At-keasap	Is	Gidhour St Jamm			
Ag No:-	07 (SBD)	2017-18			
Date of Start					
Date of Actual Completion		20/8/23			
Date of Entry		24/08/23			
Mounts - Cost	R	168502			

① Restoration of Rainwater Berru

With Soil	Working				
6x13.0x1.20x0.30				28.08M ³	
8x13.0x0.90x0.30				25.92M ³	
10x15.0x0.75x0.30				33.75M ³	
12x21x0.80x0.35				60.48M ³	
16x17.0x0.75x0.30				61.20M ³	
9x19.0x0.85x0.30				43.60M ³	
7x12.0x0.60x0.30				15.12M ³	
				268.15M ³	
2					
Making up of Berru shoulder					
striking excess soil					
forming shoulder surface					
to achieve level					
do do all comp'n					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Top	2x6	15	40	40	4.92 M ²
Side	4x0.40	1.20			1.92 M ²
Inner Side	2x6	15	0.60		7.38 M ²
Outer Side	2x6	15	1.0		12.30 M ²
Inner Side	2x2	3.60	0.60		8.64 M ²
Outer Side	2x2	3.60	1.0		14.40 M ²
Top	2x2	3.60	0.40		5.76 M ²
Side	2x4	0.40	1.20		3.84 M ²
					59.16 M ²

5th yr Market 2021

ABSTRACTS of COST

1. Restoration of Rainfall Berms

with soil uniform

At grade 29 in 7m

268.15 M²@ B 358.02 M²

B 96003

2. Making up of Berms/shoulder

stripping excess soil from

the shoulder surface to

achieve level

At grade 20 in 7m

657.75 M²@ 54291 M²

B 35709

B 131712

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		131.7	122.4		
3. Repair to path holes filled with 75mm WBM 11.25					
Quantity Paper 30 in mm					
		11.3412			
@ B 218 2 w/m ²					B 24722
4. Periodical Renewal to existing bituminous surface					
PSL Coat					
Quantity Paper 30 in mm					
		152.08 M ²			
@ 85 = 22/M ²					B 129592
5. Periodical Renewal to existing bituminous surface and Coat					
Quantity Paper 31 in mm					
		152.08 M ²			
@ 742 14/M ²					B 112742
6. Maintenance of C/D Work (H. Paving)					
7. Quantity Paper 31 in mm					
		31/3			
@ B 1057 298/ea					B 31742
7. Maintenance of Slab Culvert					
8. Quantity Paper 31 in mm					
No (3)		in mm			
		21/3			
@ B 218 3089/ea					B 43682
					B 16595922

Continuation

Continuation

