

MUNIGRA PIYAJI TO MUNIGRA PIYAJI
KOCHAGAR

Schedule XLV-Form No. 134

Istd on A/C BILL — 23,23,519

Date of start - 25.11.20

IIstd on A/C BILL — 1364607

Date of completion - 24.08.21

BAVST

DIVISION

IIIstd on A/C BILL — 17,28,841

Rate - 0.01% below of
Schedule - rate.

BABA

SUB-DIVISION

MEASUREMENT BOOK

M.I.S Programme Govt.

1407

1 YEAR Maintenance Bill.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D	
Name of work :-	Mungra Pyaji				
	to Mungra Pyaji Kortagao.				
Agency :-	M/s Prognozo Cons.				
AGRA NO -	83 SBD/8020-21				
DOS -	25.11.2020.				
DOC -	24.08.2021				
ADOC -	09.08.2021				

Mungra Pyaji

(15.1) Restoration of rain Cess → P.

$$12 \times 0.3 \times 1.25 = 4.5 \text{ m}^3$$

$$18 \times 0.3 \times 1.25 = 6.75 \text{ m}^3$$

$$18 \times 0.3 \times 1.25 = 6.75 \text{ m}^3$$

$$18 \text{ m}^3$$

(15.2) Making up to Berms → do

$$12 \times 2 \times 2.5 \times 1.25 = 75 \text{ m}^3$$

$$12 \times 2 \times 2.5 \times 1.25 = 75 \text{ m}^3$$
~~$$6 \times 2 \times 2.5 \times 1.25 = 37.5 \text{ m}^3$$~~

$$187.5 \text{ m}^3$$

$$(min) - 185 = 6.25 \text{ m}^3$$

(15.3) Patch Repair already done - all jobs

$$4 \times 1.85 \times 1.20 = 8.8 \text{ m}^2$$

Continuation
Cmpt - 8.44 tot

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) 15.7 H.D.					Mount. of d/s works (H + D) 1 m/s —
(5) 15.7 M.M.					Mount. of d/s work Slab-Corner 1 m/s —
(6) 15.9					Mount. of Road Signs — 0.07 km —
(7) 15.11					Mount. of 200 m Km stone — 0.08 km —
(8) 15.12					Cutting of boenibus of tree — 1 m/s —
(9) 15.12.12					Cutting of shrubs boundary — 4 m/s —
(10) 15.12.11					Tearing of courses — 1.62 sq —
<i>20x120 sq 25104.1623</i>					

Continuation

Abstract of Cess.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Restoration of path (csw).					
Vide ITB Page No. - (59)					
18.00 m ³ @ 39/- = Rs. 709.6 = 0/-					
(2) Making of Berms / Shoulder —					
Vide ITB Page No. - (59)					
185.63 m ³ @ 58.97 = Rs. 1094.7 = 0/-					
(3) Patch repair on already done all.					
ITB Vide page No. - (59)					
8.44 m ² @ 255 = 39 = Rs. 2156 = 0/-					
(4) Making of (H.P) CD work —					
ITB Vide Page No. - (60)					
1 Nos - @ 1130.67 = Rs. 1131 = 0/-					
(5) Making of slab cutting & work —					
ITB Vide Page No. - (60)					
1 Nos - @ 2329 = 20 = Rs. 2329 = 0/-					
(6) Making of Road sign.					
ITB Vide Page No. - (60)					
0.07 km @ 1077.82 /- = 75 = 0/-					
= 71 = 0/-					
(7) Making of 200m km Sticks —					
ITB Vide Page No. - (60)					
0.08 km @ 570.89 /- = 45 = 0/-					
(8) Cutting of branches of tree —					
1 Nos - @ 109 = 74 = Rs. 110 = 0/-					
(9) Cutting of shrubs open way —					
4 Nos - @ 6.73 /- = 27 = 0/-					
(10) Trimming of grass —					
Continuation					

Particulars	Details of actual measurement				Contents of area			
	No.	L.	B.	D.				
ITB Page no - 60								
1.62 m ² @ 2.24 - 1s = 4.00 -								
Total -					23916 = 0.-			
Add - 2y. GST (+) -					2870 = 0.-			
Add - 1y. L.Cess (+) -					239 = 0.-			
					27025 = 0.-			
(less Below 0.01% - (-) 3 = 0								
6. Total -					27022 = 0.			
1115			OK					
15/11/24			AE					
SOTR 1028								
30/10/028								

	Material Standard	
G/10	18.23 m ² -	
Stone Chisels	13.10 m ² -	
Pitons -	0.02 m ² -	
SOTR 1028		
30/10/028		

Engg. Survey

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work : - Mangroves Piyari					
to Mangroves Piyari Kanchanpur.					
Agency - m/s Progressive Cos.					
Agr no - 83 SBA/2020-21					
Date - 25.11.2020					
Doc - 24.08.2021					
ADoc - 04-08-2021					

(1/15.1) Restoration of Parapet - do.

all jobs -

$$12 \times 0.3 \times 1.25 = 4.50 \text{ m}^3 -$$

$$18 \times 0.3 \times 1.25 = 6.75 \text{ m}^3 -$$

$$18 \times 0.3 \times 1.25 = 6.75 \text{ m}^3 -$$

$$12 \times 0.3 \times 1.25 = 4.50 \text{ m}^3 -$$

$$22.5 \text{ m}^3 / - 21.87$$

(2/15.2) Making up to Berms -

$$12 \times 2 \times 2.5 \times 1.25 = 75 = 40 -$$

$$12 \times 2 \times 2.5 \times 1.25 = 75 = 40 -$$

$$12 \times 2 \times 2.5 \times 1.25 = 75 = 40 -$$

$$225 = 40 -$$

$$(Cross) - 222.75 \text{ m}^2 -$$

(3/15.3(iii)) Patch Repair already -

do - do - all. jobs -

Continuation

$$8 \times 1.85 \times 1.25 = 18.5$$

$$18.5 \text{ m}^3 - 16.88 \text{ m}^2 -$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) 15.7(1)	Maintenance of (HP) C.I				
Work	—	1 nos	—	—	
(5) 15.7(11)	Maintenance of slab Culver.				
Work	—	1 nos	—	—	
(6) 15.9	Maintenance of Road Sigh -				
	—	0.08 KM	—	—	
(7) 15.11	Maintenance of 200 m Km				
Stone	—	0.10 km	—	—	
(8) 15.12(i)	Cutting of branch of tree				
	—	2.00 Nos	—	—	
(9) 15.12(ii)	Cutting of shrubs of road way				
	—	7.00 meter	—	—	
(10) 15.12(iii)	Treaming of grass				
	—	2.00 sq	—	—	
<i>Jan 12 to 15/1/10/22</i>					
<i>SC</i>					
Continuation					

Abstract of Cost
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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Restoration of Rainfalls - — all jobs —					do -
ITB Vide Page No. - (64)					
<u>21.87 m²</u> @ 394.20 Rs -	<u>8621.60</u>				
(2) Making up Burns / Shoulder -					
do - all jobs - Page No. (64)					
<u>222.75 m²</u> @ 58.97 Rs -	<u>13136.00</u>				
(3) Patch Repair over potholes - all jobs					
ITB Vide Page No. (64)					
<u>16.88 m²</u> @ 255.30 Rs -	<u>4310.60</u>				
(4) Maintenance of HP Culvert -					
ITB Vide Page No. (65)					
1 Nos. @ 1130.67 Rs -	<u>1130.67</u>				
(5) Maintenance of Instrument -					
ITB Vide Page No. (65)					
1 Nos. @ 2329.20 Rs -	<u>2329.20</u>				
(6) Maintenance of Road Signs -					
ITB Vide Page No. (65)					
<u>0.08 km</u> @ 107.82 Rs -	<u>85.60</u>				
(7) Maintenance 200m KM Stone -					
ITB Vide Page No. (65)					
<u>0.10 km</u> @ 570.89 Rs -	<u>57.09</u>				
(8) Cutting of branch of tree -					
ITB Vide Page No. (65)					
2 Nos. @ 109.74 = Rs -	<u>219.48</u>				
(9) Cutting of shrubs of pathway -					
ITB Vide Page No. (65)					
7 Nos. @ <u>6.48</u> Continuation Rs -	<u>47.40</u>				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Top boundary of Caves.					
ITB Vide Page NO. (65)					
2.03 m ² @ 2.24 Rs —				5 = 40.	
Total —				29940 = 40.	
Add 12% Gst (+) —				3599.20.	
Add 1% L. cess (+) —				299 = 40.	
				33838 = 40.	
Less Belas D.O.H.% (-)				4 = 40.	
				33834 = 40.	
				C/L	
				08/11/24	
				AE	
80x120 ^b					
32 15/11/23					

Material enter fornt.				
E/W —	21.87 m ³			
chips. —	6.08 m ³			
Bathmns —	0.04 MT —			
80x120 ^b				
32 15/11/23				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road - Mungra Piyari to Mungra Piyari Koelagor.					
Agency → M/S Progressive Cost.					

Ageno - 83/SBD/2020-21
DOS - 25.11.2020 -
DOE - 24.08.2021

ADOL - 04.08.2021

(15.1) Removal of Runners -
$12 \times 0.3 \times 1.25 = 4.50 \text{ m}^3$
$18 \times 0.3 \times 1.25 = 6.75 \text{ m}^3$
$18 \times 0.3 \times 1.25 = 6.75 \text{ m}^3$
$12 \times 0.3 \times 1.25 = 4.50 \text{ m}^3$
22.50 m^3

(15.2) Making up Beams/Shoulders -
$12 \times 2 \times 2.5 \times 1.25 = 75 = 0$
$12 \times 2 \times 2.5 \times 1.25 = 75 = 0$
$16 \times 2 \times 2.5 \times 1.25 = 100 = 0$
$250 = 0 \text{ m}^2$

(3) (15.3) Rebars of Pothole -
$18 \times 0.3 \times 0.75 \times 1.25 = 5.00 =$
$12 \times 0.3 \times 0.75 \times 1.25 = 3 = 0$
$18 \times 0.3 \times 0.75 \times 1.25 = 5 = 0$
$30 \times 0.3 \times 0.75 \times 1.25 = 8 =$
$21 = 0 \text{ m}^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) 15.5 m					Patch of brick over holes
					$12 \times 1.85 \times 1.25 = 28 \text{ square m}^2$
					(Unit) - 25 = 31 -
(5) 15.7 ii)					Maintenance of (A.P) C.D. roads.
					— 1 Nos —
(5) 15.7 iii)					Maintenance of slab Culvert
					— 1 Nos —
(6) 15.9					Maintenance of Road signs
					— 0.20 km —
(7) 15.11					Maintenance of 200mkm stone
					— 0.12 km —
(8) 15.12 ii)					Cutting of breach
					— — — — —
(8) 15.12 iii)					Cutting of shrubs
					overhanging — 4 Nos —
(9) 15.12 iii)					Toe robbing of grass
					— 2.03 m^3 —
(10) 8					Ground marking — 72 m^2 —
(11) 8					Raw marking with lift
					affluent — 60 m^2 —
					— — — — —
					1
					1
					over
					7/11/24
					AE
					— — — — —
					80X100
					15/11/029
					Continuation
					5/11/24

Abstract of Cost.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of seawalls	— all —				
TMB Vide Page NO - (69)					
22.50 m ² @ 394 = 20 ft - 8869 = 0-					
② Making up shoulders	— all —				
TMB Vide Page NO - (69)					
250 m ² @ 58.97 ft - 14743 = 0-					
③ Repairs of Pit holes	— all —				
TMB Vide Page NO - (69)					
21 m ³ @ 873.72 Rs - 7848 = 0-					
④ Pit repairs over pit holes	— all —				
ITB Vide Page NO - (70)					
25.31 m ² @ 255.39 Rs - 6465 = 0.					
⑤ Maintenance of CHA 2 road	— all —				
ITB Vide Page NO - (70)					
1 Mts @ 1130 = 67 Rs - 1131 = 00 -					
⑥ Maintenance of slab curbs	— all —				
ITB Vide Page NO - (70)					
1 Mts - @ 2329 = 20 - 18 - 2329 = 00 -					
⑦ Maintenance of km sign	— all —				
ITB Vide Page NO - (70)					
0.10 Km @ 1077.82 Rs - 107 = 00 -					
⑧ Cutting of Breach	— all - do -				
TMB Vide Page NO - (70)					
1 Mts - @ 109 = 74 = 110 = 00 -					
⑨ Maintenance of 200m Am stone	— all —				
ITB Vide Page NO - (70)					
0.12 Km @ 570.89 = 68 = 00 -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Cutting of roadway - all -					
ITB vide Page NO - (70)					
41103 - @ 6.7 m B - 27 = 0 -					
(11) Trimming of grass - all -					
ITB vide Page NO - (70)					
8.03 m ² @ 2.20/ m B - 5 = 0 -					
(12) Root Marking - do - all -					
72 m ² @ 7.35 = 44 B - 52952 = 0 -					
(13) Root marking with help of Applicator -					
- do - all -					
60 m ² @ 8.21 = 29 B - 49277 = 0 -					
Total - 143931 = 00 -					

Add - 12% GST	17272 = 00 -
Add - 1% Cess	1439 = 00 -
	162642 = 00 -
Below 0.01% - C/	16 = 00
	162626 = 00 -

15/11/2024	Material statement
E/W	25.52 m ³
clipes	7.69 m ³
Bitumen	0.14 MT

Continuation

15/11/2024