

N/Scheme! - Gaunichak. Musna pin to Fakhinchak.

Schedule XLV-Form No. 134

N/cont! - Prakesh Kumar

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Below - 6.95f.

DIVISION

Ag No. - 04/SBDD/2020-21

SUB-DIVISION

3654 MR

MEASUREMENT BOOK

1157

Name of 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: Special Repair & Fire					
Maintenance of road Gaurichok					
Mushapara to Fahimchok					
N/Agency: Rakesh Kumar, Vill-Lahladph					
PO-Gaurichok, Dist Btmg.					
Package - MR-N/19-20, Masaurhi/02					
Block - Pumpin					
Aggr No: - 06/SBD/2020-21					
Start date - 4/3/2020 (LAO)					
Int. date of Comp - 3/12/2020					
Work done.					
(1) Clearing & grubbing					
road. Land. - 1.					
CH. 50 - 1935 M.					
$2 \times 64 \times 30.00 \times 1.00 (AV) = 3840.00 m^2$					
$2 \times 1 \times 15.00 \times 1.00 (AV) = 30.00$					
$= 3870.00 m^2$					
$= 0.387 Hect$					
(2) Pl & Fix Typical					
Informatory Board. with					
Logo - 1.					
Logo Board. - 2 Nos					
C.I. Board. - 1 No					
$= 2 Nos$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Clearing & grubbing & removal of					
do do do do do					
Qty = 0.387 M ³ (V.P-1, H=1)					
@ 49524 = 68/M ³					₹ 19168 =
(2) Const. of sub. grade &					
shoulder do do do					
Qty = 1357.38 M ³ (V.P-7, H=2 1/2)					
@ 161 = 45/M ³					₹ 219149 =
(3) Const. of G.S.B. Gr II					
do do do do do					
Qty = 53.76 M ³ (V.P-3, H=3/3)					
@ 1853 = 97/M ³					₹ 99669 =
(4) WBM. Gr. 2:- Prv Layer &					
& Compaction WBM. Gr. 2					
do do do do do					
Qty = 37.52 M ³ (V.P-4, H=1/4)					
@ 3462 = 80/M ³					₹ 129924 =
(5) WBM. Gr. 3:- Prv Layer &					
& Compaction WBM. Gr. 3					
do do do do do					
Qty = 49.77 M ³ (V.P-6, H=1/5)					
@ 3220 = 29/M ³					₹ 158986 =
(6) Prime Coat (Low porosity)					
do do do do do					
Qty = 659.86 M ² (V.P-7, H=1/6)					
@ 41 = 95/M ²					₹ 27617 =

Continuation

₹ 656507 =
654511

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/7) Patch work with WBM					
Up to 20 mm					
Top 15'					
658.32					
Qty = 657.86 M ³ (V.P. 8, Lt 3/4)					122671 =
@ 186 = 34/M ²					122958 =
(8/8) Tack Coat - Pv & apply					
Tack Coat					
658.32					
Qty = 657.86 M ² (P-7, Lt 2/8)					
= 7246.83 M ² (P-9, Lt 1/8)					
= 7906.96 M ²					
7905.15					112411 =
@ 14 = 22/M ²					112337 =
(9/9) P/V & Lay up 25 mm WBM					
L.D.B.C. unit crushed					
aggregate & Bitum binder					
① 4.5 to 5 percent					
Mix					
Qty = 181.174 M ³ (P-11, Lt 2/9)					
@ 8868 = 16/M ³					1606680 =
(10/10) Fly ash 10 M. Stone					
Qty = 2 Nos (V.P. - 11, Lt 4/10)					
@ 2189 = 77 each					4380 =
(11/11) Fly ash 200 M. Stone					
Qty = 7 Nos (P-11, Lt 5/11)					
@ 616 = 40 each					4315 =
(12/13) Fly ash 60 mm equivalent & Triple					
Sept					
= 10 Nos (P-12, Lt 1/13)					
@ 3781 = 46 each					37815 =
Continuation					
					2546992 =
					2542783

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/14) Geo m m. Gravel - Sep					
Qty = 4 Nos (P-12, 9+ 3/14)					
@ 5091 = 16 each					20365
(14/15) Geo x 450 mm Recorpl					
Sep					
= 3 Nos (P-12, 9+ 3/15)					
@ 4957 = 10 each					14871
(15/17) Riv Boundary Ribbon - do					
= 32 Nos (P-12, 9+ 4/17)					
@ 514 = 64 each					16468
(16/19) Plant up of Tree - do					
do - CP &					
Qty: 56 Nos (P-12, 9+ 5/19)					
@ 798 = 49 each					44715
(17/20) Road Marking with					
Hot applied Thermoplastic					
Cap &					
Qty = 384.55 m ² (P-11, 9+ 3/20)					
@ 735 = 75 m ²					282933
(18/21) PVC Sign if Inform ty					
Board with Logo - do					
Qty = 2 Nos (P-1, 9+ 2/21)					
@ 11921 = 38 each					23843
					23846
					2948190
					2945978

Detailed of Material		Stones
(I) Earth Qty	- - - -	1357.38 m ³
(II) Stone Metal Aggregate		
63 to 45 mm size	- -	45.40 m ³
53 to 22.4 mm "	- -	60.46 m ³
26.5 to 9.5 mm	- -	24.01 "
9.5 to 2.36 mm	- -	17.20 "
(II) Local Sand	- - - -	27.42 m ³
(III) Stone Screening 11.2 mm	- -	22.12 m ³
(IV) Stone chips		
13.2 to 0.09 mm size	=	17.82 m ³
9.4 to 4.75 "	" "	151.40 m ³
4.75 & below "	" "	104.24 m ³
(V) Filler material (stone dust)	=	.
(VI) Bitumen (S-90)	- - -	19990.00 kg
(VII) Emulsion (SS-1)	- - -	561.00 kg
(VIII) Emulsion (RS-1)	- - -	2174.00 kg

Continuation

16/9/22	16/9/22	AE
Allotment	Letaz No-35	Dt 13-10-22
	E 3974343	=

Continuation