

18-11-1943
NABARD

Schedule XLV-Form No. 134

MB No. 293
208-19

DIVISION

पञ्जाब प्रान्त प्र.म.वि.स.य. यार

SUB-DIVISION

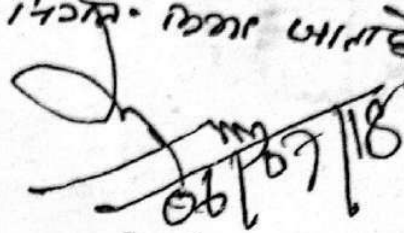
श्री अमृतसर नगर प्रान्त

MEASUREMENT BOOK

Mukesh Kumar Singh

पञ्जाब प्रान्त प्र.म.वि.स.य. यार

પ્રમાણિત નિર્માણ થઈ રહ્યું છે કે કુલ
 માપન પુલ ને માર્ગ દ્વારા
 અંતર કુલ 100 (સે) હશે જે
 યાજ્ઞે કુલ વિદ્યાર્થી પાસે
 લાગ્યું અનિયંત્રિત માર્ગ પ્રમાણ-
 વેતનદોર ને નિર્ધારિત નિર્માણ થઈ રહ્યું


 06/07/18

Executive Engineer
 R.W.D. Works Div.
 Gandhinagar


 06/07/18

DIVISION

DIVISION

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).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Dadoya					
Taruna PMGSY Road to					
Thalavasa via Bandeharu					
Road					
Agency - Mukesh Kumar Singh					
Date of Agreement No - 23530/18-19					

Date start - 06/02/18
 13-06-18
 12-06-19
 Date of Completion - 25/02/19
 Agreement Amount Rs. 1,03,90,077-00

Revised Measurement

- ① Providing & fixing of working benchmark -
 Piller - 2 nos
- ② Working benchmark
 Piller
 Qty - 2 nos

18/10/20

2nd year Maintenance

Actual Date of Completion -

ABSTRACT OF WORK

① Restoration of rain water
Borers with Soil Mixture
ds - ds - 85

90.18 m³ - TMBP - (46)

@ 352 = 21/m³ - Rs 31762.00

② Making up Borens/shoulder
stripping excess soil from
the shoulder ds - ds - 2

302.61 m² - TMBP - (47)

@ 51.07/m² - Rs 15648.00

③ Patch repairs over Bituminous
surface with 20mm Premix
surfacing ds - ds - 85

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
41.74 m ² - TMBP - (48)					
@ 3932 26/17					12241 cu
④ Maintenance of CD work					
More pipe Culvert) -					
ds - ds - 22					
3 mbs - TMBP - (48)					
@ 11042 35/m					3313 cu
⑤ Maintenance of road 2 km					
ds - ds - 22					
0.180 km - TMBP - (48)					
@ 10672 44/m					172 cu
⑥ Maintenance of 240 m 9					
km Stone - ds - ds - 22					
0.230 km - TMBP - (48)					
@ 5702 27/km					131 cu
⑦ White washing of Parapet					
walls of CD works and					
tree branches - ds - ds - 22					
61.92 m ² - TMBP - (49)					
@ 1526 3/m ²					968 cu
					64255 cu

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			8.1		64.55 m
Less 0.62 m		Below			398 m
					6385 m

22/05/21
 TE
 18/05/21
 18/05/21
 Material Statement

- ① BW - 135.57 m³
- ② Coarse sand - 0.250 m³ @ 43-45/m³
- ③ Stone chips - 1.13 m³ @ 418-921/m³
- ④ Bitumen Emulsion RS-1 - 15.52 kg
- ⑤ Bitumen - S-90 - 90.00 kg

22/05/21
 TE
 22/05/21
 22/05/21
 22/05/21
 22/05/21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Nineglock - Dada Jyotirajna					
D. M. S. Road to H. H. H. H. H.					
Via. B. H. H. H. H. H.					
Agent - M. K. K. K. K. K.					
Agreed No. 223. B. D. of 2018. 2019					
Date of start - 13.6.2018					
Date of comp. 11.12.6.2019					
(1) Restoration of rain cuts					
Berry with sail moorun					
etc. - do -					

2 x 2 x 20.00 x 1.00 x 0.15 = 18.00 m ³	
2 x 2 x 30.00 x 1.00 x 0.15 = 18.00 m ³	
2 x 2 x 30.00 x 1.00 x 0.15 = 18.00 m ³	
2 x 2 x 15.00 x 1.00 x 0.15 = 9.00 m ³	
2 x 2 x 15.00 x 1.00 x 0.15 = 9.00 m ³	
2 x 2 x 15.00 x 1.00 x 0.15 = 9.00 m ³	
2 x 2 x 15.00 x 1.00 x 0.15 = 9.00 m ³	
2 x 2 x 15.00 x 1.00 x 0.15 = 9.00 m ³	
2 x 1 x 15.00 x 1.00 x 0.15 = 4.50 m ³	
2 x 1 x 15.00 x 1.00 x 0.15 = 4.50 m ³	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of Rainwater Berm shoulder with soil medium - Qty vol. T.M. R.W. (61) in cu ft 121.50 cu ft CB - 352.21 / m ³ - 42793 =					
② making up berms shoulder strip for Excess soil Qty vol. T.M. R.W. (62) in cu ft 405.00 cu ft CB 51.71 / m ³ = 20942 =					
③ Rabbled patchwork filled with 5.8 m 75 mm thickness Qty vol. T.M. R.W. (62) in cu ft 82.57 m ³ CB 356.70 / m ³ = 99499 =					
④ Patchwork over pave with 20 mm thick Qty vol. T.M. R.W. (63) in cu ft 82.57 m ³ CB 275.17 / m ³ = 22722 = total = 115956 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Patchwork alter bitumen surface do -					
Qty. voltm. m. 21 (63)					
11m 11 (5) 11 83.98m					
21 293.26/m = 24633 =					
(6) maintenance of C.D. road					
Qty. voltm. m. 21 (64)					
11m 11 (6) 11 3114					
21 1104.35/m = 3313 =					

(7) maintenance of Road Sign etc. do -					
Qty. voltm. m. 21 (64)					
11m 11 (7) 11 - 0.231					
21 1069.44/m = 245 =					
(8) maintenance of K.M. Station 200m local -					
Qty. voltm. m. 21 (64)					
11m 11 (8) 11					
21 - 0.271					
21 570.27/m = 154 =					
Total 144296 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① White washing of					
poropete wall of					
C.D. - d1					
of wall T.M. 11/64					
11/11/9)					
Q - 39.28 m					
② 15.63/m					502.00
total					144.998 =
Less 0.62% B-100 - 10					698 = e
Net B -					144.100 =
25/5/23					25/5/23

~~CDP~~
~~11/11/9)~~
~~21/5/23~~
~~25/5/23~~
 material statement

① 6/40 -	182.25 m ³
② Stone metal	7.49 m ³
③ 11.2 m bar 100	1.70 m ³
④ Stone chips	1.49 m ³
⑤ Emulsion 100	45.00 kg
⑥ Bitumen 90 -	316.14 kg

25/5/2023
 25/5/2023

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work, Daddargate to Tola					
P.M. G.S. Road to Tholaha					
Place via Bandahara Bazar					
Agency - Mukesh Kumar Singh					
Assessment No - 239.B.D. / 2018-2019					
Date of start - 13.6.2018					
Date of comp. - 12.6.2019					

① Rectangular Reincrete

Barren with Soil

medium etc.

2 x 2 x 30.00 x 1.00 x 0.15 = 18.00 m³

2 x 2 x 30.00 x 1.00 x 0.15 = 18.00 m³

2 x 2 x 30.00 x 1.00 x 0.15 = 18.00 m³

2 x 2 x 30.00 x 1.00 x 0.15 = 18.00 m³

2 x 2 x 20.00 x 1.00 x 0.15 = 9.00 m³

2 x 2 x 30.00 x 1.00 x 0.15 = 9.00 m³

2 x 2 x 30.00 x 1.00 x 0.15 = 9.00 m³

2 x 2 x 30.00 x 1.00 x 0.15 = 9.00 m³

2 x 15.00 x 1.00 x 0.15 = 4.50 m³

2 x 15.00 x 1.00 x 0.15 = 4.50 m³

2 x 15.00 x 1.00 x 0.15 = 4.50 m³

2 x 15.00 x 1.00 x 0.15 = 4.50 m³

2 x 15.00 x 1.00 x 0.15 = 4.50 m³

2 x 15.00 x 1.00 x 0.15 = 4.50 m³

Total 135.00 m³

ABSTRACT of COST

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of Poin outs & corners should with soil - do - Qty. vol. T.M. B.M. (6) In. (1) 135.00 m					
					CA 352.21 / m ² = 97548 =
② Marking up borders should do. st. by excess soil - Qty. vol. T.M. B.M. (2) In. (2) 450.00 m					
					CA 51.71 / m ² = 23269 =
③ Repair of Pot holes filled with 75m w. R.M. - do - Qty. vol. T.M. B.M. (3) In. (3) 104.50 m					
					CA 356.70 / m ² = 27225 =
④ Patch repair over Pot holes with down the ob. thick Qty. vol. T.M. B.M. (1) In. (1)					
					CA 104.50 m
					CA 225.19 / m ² = 28252 =
					Total 136849 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Polishing work on the road by voltm. (21) ilms (5) 102.21 m @ 293.26/m = 20267-					
(6) maintenance of C/D works by voltm. (32) ilms (6) 3.45 @ 1104.35/m = 33132					
(7) maintenance of road signs by voltm. (472) ilms (2) 0.83 km @ 1069.44/km = 2450					
(8) maintenance of km stone and 200 m stone by voltm. (72) km - 0.36 km @ 520.22/km = 2050 Total - 170879-					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ in hatching of poropeto wall of C.I.D. - dn - city wall T.M. 11/4/24 14/11/24 ⑧ 39.78m ⑩ 15.63/m ² = 502.00 Total 171381.00 less 0.62% Below - (-) 1062.00 Net B - 170319.28 Siny 8.5.2024 J.S. Material Statement ① B/W - 202.50 m ³ ② stone metal - 9.48 m ³ ③ 11 2mm size - 2.08 m ³ ④ stone chips - 5.60 m ³ ⑤ Emulsion B-1 - 52.00 kg ⑥ Bitumen S-90 - 394.65 kg Siny 8.5.2024 T.E.					