

Name of Book - History of the State of Punjab
Schedule XLV-Form No. 134

M.B.No - 853

DIVISION

Amour

SUB-DIVISION

Keefa Singh

MEASUREMENT BOOK

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	
<u>First 2 Area (Pill)</u>					
<u>Name of Work - The Construction of Road</u>					
<u>from Madhopur Passa Vice Baramwari</u>					
<u>Approach Baramwari Passa Gadiya Road</u>					
<u>Name of Agency - Smt Reeta Singh</u>					
<u>Agg. No. 18/4R-3087/40D/2021-22</u>					
<u>Date of Commencement - 29.06.21</u>					
<u>Date of Completion - 28.03.22</u>					
<u>Item of Work</u>					
<u>S.No. 1: Clearing and Graveling</u>					
<u>Road (and by Manual</u>					
<u>means) etc. - Comp. to 6</u>					
	2x	133x	30x	1	= 7980.00
	2x	1x	10x	1	= 20.00
					<u>8000.00</u>
					0.800 Ha.
<u>S.No. 02/3: Construction of Subgrade</u>					
<u>and earthwork should do with</u>					
<u>motor etc. - Comp. to 6</u>					
	2x	22x	0.70	x 0.35	= 10.78
	2x	18x	30x	0.71x 0.30	= 230.04
					<u>266.80</u>
	2x	12x	30x	0.72x 0.30	= 155.52
	2x	16x	30x	0.75x 0.30	= 216.00
Continuation					612.34 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
J.No. 1 - Clearing of Graveling Road (on road) including up					
grading at - Comp 1/6					
Vide P.No. 1 in T.Y.B.					
0.800 Hec c.R. - 51/33 = 76/4.8 - 40907.					
J.No. 02 - Construction of Subgrade and earth shoulder					
at - Comp - 1/6					
Vide P.No. 02 in T.Y.B.					
1673584300 - 1765564300 - 29598400					
J.No. 03 - G.S.B. Graveling Road Construction of granular Subgrade by spreading well graded material					
Spreading in uniform					
at - Comp 1/6					
Vide P.No. 03 in T.Y.B.					
83.43 Hec c.R. - 2256 = 4047 R - 18825100					
J.No. 04 - Comp. Graveling 2 (by Mechanical Means) Spreading					
laying Spreading and compacting stone aggregate at 1/6					
Vide P.No. 4 in T.Y.B.					
78.73 Hec c.R. - 4187 = 2247 R - 32966000					
					85480200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-854802=
J. 40.05/- W.B. & Goad by m (By Mechanical Means)					
Provisionally laying & spreading and Compacting of J.C.					
Vide P. 40.06 in T.Y.B.					
130.355 $4\frac{1}{2}R - 3745 = 58$ $4\frac{3}{4}R - 488255 = 0$					
J. 40.06/- Prime Coat (Low Porosity)					
Providing and applying					
Prime coat with Bitum.					
emulsion (RS-1) at 1 lb.					
Vide P. 40.06 in T.Y.B.					
1738.03 $4\frac{1}{2}R - 42 = 10$ $4\frac{1}{2}R - 73172 = 0$					
J. 40.07/- Tack Coat - Provisional					
and applying tack coat					
with bitumen emuls.					
(RS-1) at 1 lb. - C.B. & C.					
1887.89 $4\frac{1}{2}R - 14 = 32$ $4\frac{1}{2}R - 27035 = 0$					
J. 40.08/- Patch work over W.B.					
using MIX & EL Surface					
(Type B) Bituminous with					
waste Plastic at 1 lb.					
Vide P. 40.07 in T.Y.B.					
1887.89 $4\frac{1}{2}R - 228 = 77$ $4\frac{1}{2}R - 431930 = 0$					
					R 1875194 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-1275194
S.No. 9/10 - Back Coat -					
Back Coat with bitum.					
concrete (RS-1) and f					
vide p.no. 08 in T.Y.B.					
14779.6 $4^2 R - 12 \frac{1}{2} \times 4^2 R -$					179995
S.No. 10/12 - S.D.B.C. - Paving					
and laying S.D.B.C.					
with 100 - 120 Type.					
vide p.no. 08 in T.Y.B.					
374.99 $4^2 R - 11334 - 904^2 R -$					4250474
S.No. 11/13 - 12 km Stone.					
Reinforced Concrete					
Concrete at - f					
(12 km Stone -					
vide p.no. 08 in T.Y.B.					
OS Nos 2 R 5 2178 = 81 Each R -					10894 = 00
S.No. 12/15 - 200m Stone.					
16 Nos 2 R 5 - 606 = 31 Each R -					9701 = 00
S.No. 13/14 - Retro Reflectorized Traffic					
Signs with size provided					
and erecting direction					
and place at - f					
vide p.no. 08 in T.Y.B.					
1.924 $4^2 R 5 - 12288 = 46 \times 4^2 R -$					23594 = 00

Continuation

R-6349852 = 00

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Particulars	Details of actual measurement				Conte of arc
	No.	L.	B.	D.	
<u>4.40</u>				R	63495
<u>4.40.14/-</u> <u>Planting of sixing of</u> <u>water reflecting and</u> <u>mandatory and instrument</u> <u>Spas per 151e 1-11.</u> <u>Vide p. No. 08 in T.Y.B.</u>					
<u>4.40.15/</u> <u>(1) 600 mm equivalent</u> <u>2 Poles</u>					
<u>12 H₂ a R</u> - 3607 = 17 Each R					43286 = 0
<u>9.40.16</u> <u>(11) 600 mm Circular</u>					
<u>10 H₂ 2 R</u> - 3703 = 71 Each R					37037 = 00
<u>Vide p. No. 09 in T.Y.B.</u>					
<u>4.40.17/</u> <u>(1) 600 mm x 450 mm</u> <u>12 H₂ a R</u> - 3577 = 59 Each R					42895 = 00
<u>4.40.18</u> <u>Planting of Trees and their</u> <u>Maintenance for One year.</u> <u>Vide p. No. 09 in T.Y.B.</u>					
<u>160 H₂ 2 R</u> - 817 = 92 Each R					131187 = 00
<u>4.40.19</u> <u>Road Marking with Hot</u> <u>Applied Thermoplastic</u> <u>Compound with Reflect</u> <u>Close beds at -- Jelo</u> <u>Vide p. No. 09 in T.Y.B.</u>					
<u>800 Y² 2 R</u> - 735 = 44 Each R					588352 = 00
				R	7159277

Continuation

71326032

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
					R- 71592
J. 40.20 - Provisional fixing of Typical					
MMGS in material sign					
Good with 1000 + 1 - 10.					
Vide p. 40.09 in T.Y.B.					
02 No. R ₁ - 9336 ± 83					No. R - 18674
J. 40.21 - Brick Masonry with (1/4)					
et - Comp. + C.					
Vide p. 40.09 in T.Y.B.					
5.764 ² R ₁ - 4983 ± 29					4 ² R - 28676
J. 40.22 - Plastering with C/Y (1/4)					
Vide p. 40.10 in T.Y.B.					
40.004 ² R ₁ - 135 ± 89					4 ² R - 5436 ± 6
J. 40.23 - Painting of two coats on					
New Cement Surface.					
Vide p. 40.10 in T.Y.B.					
70.564 ² R ₁ - 97 ± 19					4 ² R ₁ - 6858 ± 0
					± 252286 ± 0
					R - 7218893 ± 0
Add 12 p. 4.5. T. - R					870274
					866267 ± 0
Add 1 p. 4.5. T. - R					72523
					72189 ± 0
					818507 ± 20
					R - 8157349 ± 0
Add Cst. Signage					56573 ± 0
					8251650 ± 0
					R - 821392 ± 0
Less 0.50 p. 4.5. T. - R					412582 ± 0
					41070 ± 0
					8173852 ± 0
					R - 8210332 ± 0

Continuation of
as per Specification

05/04/22

Continuation

J.R. Am.

AE

6/4/22
E 2