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Domarpura
Rangpur, Muzhrai Domarpur, Dailif Tola

Schedule XIV-Form No. 134 (MGSYS)

R.H.S. Jammu
DIVISION

Jammu
SUBDIVISION

2817

MEASUREMENT BOOK

M.B.No: 2817

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction of Road					
from Ranganthi to Dhanampura under M70654 (S.C)					
Agency: Annapurna Singh, A.T. P.O. Matiya					
Dist: Tammur					
Agreement No - 72(SBQ)/2020-2021					
Date of Commencement - 01/03/2021					
Date of Completion - 28/02/2022					
Date of Actual Completion -					
Agmt Value - Construction cost Rs 48,91,067/-					
Material cost Rs 11,09,711/-					
Total - Rs 60,00,778/-					
Rate Quoted - 13.23% Below					

Details					
① P/R laying spreading and Compaction of WBM. Gr(II) - etc etc					
all complete jobs					
$4 \times 30.0 \times 3.75 \times 0.075 = 33.75 m^3$					
$6 \times 30.0 \times 3.75 \times 0.075 = 50.62 m^3$					
$2 \times 10.0 \times 3.75 \times \frac{5.95}{2} \times 0.075 = 7.27 m^3$					
$3 \times 30.0 \times \frac{3.75 + 3.95}{2} \times 0.075 = 25.99 m^3$					
$4 \times 30.0 \times 3.75 \times 0.075 = 33.75 m^3$					
$2 \times 30.0 \times \frac{3.75 + 3.95}{2} \times 0.075 = 17.32 m^3$					
$3 \times 30.0 \times 3.75 \times 0.075 = 25.21 m^3$					
$1 \times 20.0 \times 3.75 \times 0.075 = 5.62 m^3$					
Total: 199.63 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5) P.V and laying of R.C pipe sleep 200mm dia across the road etc - all concrete job Qty : $5 \times 7.50 = 37.50m$					
6) R.C (M15) grade km local stone of standard size size etc - all concrete job (i) km stone = 2.0 Nos (ii) 200 M stone = 5.0 Nos					
7) P.V and fixing of water pipe 100mm dia, 150mm dia and introductory segm - etc (i) 600mm equilateral & triangular etc Qty — 5.0 Nos (ii) 600mm circular etc Qty — 3.0 Nos (iii) 800mm x 600mm Rectangular etc Qty — 5.0 Nos (iv) 600mm x 450mm Rectangular etc Qty — 3.0 Nos					
8) P.V and laying of applied thermoplastic compound with glass board etc etc P.F. portion — $2 \times 1200 \times 0.160 = 240.00m^2$					

Abstract of Cost

19


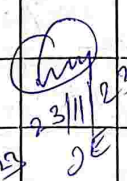
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) P/W and fixing bench mark etc					
Qty - V.T.M.B. Page (6) item no (1/1)					
= 1.20 Am @ Rs 32269 = 97110					38,724.00
(2/2) Clearing and grubbing etc					
Qty - V.T.M.B. Page (6) item no (2/2)					
= 0.42 Ha @ Rs 51133 = 21476.00					21,476.00
(2/4) Const of curb and kerb etc					
Qty - V.T.M.B. Page (18) item no (12)					
= 1031.00 m ² @ Rs 135 = 139,185.00					1,39,309.00
(4/3) Const of Subgrade 2 B/S					
Qty - V.T.M.B. Page (18) item no (13)					
(13) = 948.30 m ³ @ Rs 176.86/m ³					1,67,716.00
(5/5) Const of Subgrade etc					
all complete 50.5					
Qty - V.T.M.B. Page (6) item no (5/5)					
= 2808.00 m ³ @ Rs 176.86/m ³					4,96,623.00
(6/2) Construction of G.S.B. etc					
Qty - V.T.M.B. Page (7) item no (6/2)					
= 980.87 m ² @ Rs 1495 = 14,66,577.00					14,66,577.00
(7/8) P/W and laying & spreading WBM					
Gr. (II) - etc - all complete					
Qty - V.T.M.B. Page (12) item no - (1)					
= 340.27 m ³ @ Rs 2000 = 6,80,659.00					6,80,659.00
(8/9) P/W and applying primer coat					
Qty - V.T.M.B. Page (13) item no (2)					
= 4543.50 m ² @ Rs 45 = 2,04,684.00					2,04,684.00
(9/10) P/W and applying tack coat					
all etc (RS-1) - etc - etc					
Qty - V.T.M.B. Page (13) item no (3)					
= 4543.50 m ² @ Rs 15 = 68,152.50					68,152.50
Total					32,88,011.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				18.7 - 2	$32,886.10$ $32,177.68 = 708.42$
(10/11) P/V laying and rolling of close graded bonded asphalt concrete					
Qty - v. T. M. B. Page (14) Item No (1)					
					$= 4543.50 m^2 @ Rs 219 = 9,98,480 = 00$
(11/15) P/V and laying R.C.C. duct bed					
Qty - v. T. M. B. Page (5) Item No (11)					
					$= 37.50 m @ Rs 1578 = 59,180 = 00$
(12/17) R.C.C. (115) grade 200 stone ch.					
Qty - v. T. M. B. Page (15) Item No (6)					
					$= 2.0 Nos @ Rs 2062.50 = 4125 = 00$
(13/18) R.C.C. (1015) grade 200 stone ch.					
Qty - v. T. M. B. Page (15) Item No (6)					
					$= 5.0 Nos @ Rs 5945.89 = 2974 = 00$
(14/20) P/V and fixing of outer reflectors					
Contingency, manupatory sign - do ch					
(2) 600mm, equilateral & triangle ch					
Qty - v. T. M. B. Page (15) Item No (11)					
					$= 5.0 Nos @ Rs 3443.11 = 17,216 = 00$
(15/21) 600mm circular do ch					
Qty - v. T. M. B. Page (15) Item No (11)					
					$= 3.0 Nos @ Rs 4668.78 = 14,006 = 00$
(16/22) (ii) 800x600mm square do ch					
Qty - v. T. M. B. Page (15) Item No (11)					
					$= 5.0 Nos @ Rs 6570 = 32,850 = 00$
(17/23) (iv) 600x450mm rectangular do ch					
Qty - v. T. M. B. Page (15) Item No (11)					
					$= 3.0 Nos @ Rs 4543.32 = 13,630 = 00$

Continuation Rs 44,30,472 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13.7-13	44,30,472.00
(18/25) P.V. Recd of excavation on B.T. position - old etc					
Qty. v. v. M.B. Page (15) Item no (8) = 240.00 m ² @ Rs 735 = 44/m ² - Rs					1,76,506.00
(19/26) P.C.C. (M.S.) grade boundary, perforated					
Qty. v. v. M.B. Page (16) Item no (9) = 16.0 Nos @ Rs 484.52/each - Rs					7,752.00
20/27 P.V. and covering sidewalk and floor square/circular paved - etc					
Qty. v. v. M.B. Page (18) Item no (10) = 5.0 Nos @ Rs 11,639.78/each - Rs					58,199.00
(21/28) P.V. and fixing of typical					
M.M.B.S. 10 formwork 8000 board width 1000 - and material 2000 etc					
Qty. v. v. M.B. Page (2) Item no (12) = 2.0 Nos.					
and Page (18) Item (15) = 3.0 Nos Total = 5.0 Nos @ Rs 9289.24/each - Rs					46,447.00
(22/29) Chw. excavation in foundation etc					
Qty. v. v. M.B. Page (7) Item no (7) = 31.32 m ³ @ Rs 294.73/m ³ - Rs					9231.00
(23/30) P.V. P.C.C. (M.S.) in foundation etc					
Qty. v. v. M.B. Page (7) Item no (8) = 5.69 m ² @ Rs 4722.06/m ² - Rs					2,6873.00
					Rs 47,55,480.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D:	
				R.P.R	47,554.90 ⁰⁰
(24/31) PV PCC (120) in 1/5 - do etc					
Qty. m. T. M. B. Page (7) Estm no 109					
= 30.22 m ² @ Rs 5855 = 72/m ² Rs					1,77,545 ⁰⁰
(25/32) Photocopy ACC PCC in 1/5					
accumulated - do - etc					
Qty. m. T. M. B. Page (7) Estm no 100					
(10) = 15.0 m @ Rs 3327 = 84/m Rs					49,918 ⁰⁰
(26/33) Paving Tiro (100) in 1/5					
patent in parapet wall etc					
Qty. m. T. M. B. Page (10) Estm no 102					
(11) = 24.96 m ² @ Rs 9779/m ² Rs					25,26,200
				R	49,85,169 ⁰⁰
Add GST - 12%					5,98,256 ⁰⁰
Add 1/100 - 1%					49,85,500
				R	56,33,580 ⁰⁰
Less 13.23% Below as					
per Agreement - (1) Rs					7,45,323 ⁰⁰
				R	48,88,257 ⁰⁰
Less previous payment 1/10					
T.M.B. Page no (10)				(1) Rs	25,38,385 ⁰⁰
Curd				R	23,49,872 ⁰⁰
24/11/23					
					
24/11/23					
A.E.					
					
23/11/23					
J.E.					