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Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L	B.	D.	
3rd on A.C. bill					
N/A - Const. of road from					
Derua primary path to					
Rajpur Bahubganj road					
under MMLSY					
N/A - Ravi construction					
App. No - 13SBD/2019-2020					
Date of start - 16-07-2019					
Date of completion - 15-07-20					
Actual date taken - 15-05-22					

Record entry				
① Excavation for road way				
in soil etc				
	$2 \times 10 \times 30.0 \times 0.375 \times 0.100 = 22.500$			
	$2 \times 1 \times 10.0 \times 0.375 \times 0.100 = 0.75$			
	$2 \times 3 \times 30.0 \times 0.375 \times 0.100 = 6.75$			
	$2 \times 1 \times 7.0 \times 0.375 \times 0.100 = 0.525$			
				$= 24.4512$
				30.525
② Const. of G.C.B. with				
well graded material etc				
in Box				
	$2 \times 10 \times 30.0 \times 0.375 \times 0.100 = 22.50$			
	$2 \times 1 \times 10.0 \times 0.375 \times 0.100 = 0.75$			
	$2 \times 3 \times 30.0 \times 0.375 \times 0.100 = 6.75$			
	$2 \times 1 \times 7.0 \times 0.375 \times 0.100 = 0.525$			
				$= 24.4512$
				30.525
Continuation				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Const. of subgrade & shoulder with app. mathematical etc.					
Qty =	2997.72	M ³			1798.63
=	1199.09	M ³			
Shoulder	15.05				
2'E					

Abstract					
(1) (I) Const. of bench mark pillar etc.					
Qty vide T.M.B. P.No. (15)					
= 1.850 KM					10654.27
					R 19712
(II) Const. of ref. pillar etc.					
Qty vide T.M.B. P. No. (15)					
= 1.850 KM					29885
					R 18289
(2) Clearing & grubbing					
2 road land etc.					
Qty vide T.M.B. P.No. (15)					
= 0.555 hect.					349174
					R 27292

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Cost. of embankment with app. material lead up to 100 mtrs etc.					
(1) lead 1000 mtrQty					
Qty vide T.M.B.P.No (25)					
$= 539.59 \text{ m}^3$ @ 179 = 19/m ³					
					R 96,641 =
(11) lead upto 100 mtrQty					
Qty vide T.M.B.P.No (25)					
$= 1259.04 \text{ m}^3$ @ 141211/m ³					
					R 1,77,662 =
(4) cost. of sub-grade & shoulder with app. material etc.					
Qty vide T.M.B.P.No. (26)					
$= 1199.094 \text{ m}^3$ @ 180 = 8/m ³					
					R 2,16,808 =
(5) Excavation for roadway 6 in soil etc					
Qty vide T.M.B.P.No. (17) = 92.55 m ³					
" " " " (20) = 24.45 m ³					
					30.525
					= 120.00 m ³
					117.075
CB 76 = 18/m ³					R 9142 =
					8919 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Const of G.S.B. with wall 9 graded on concrete grading R etc.					
Qty vide T.M.B.P.N. (17)					437.17M
" " " " (20)					24.45M 30.525
					= 461.62M ² 67.69
					CB 2719 = 08/M ³ B 2,55,182
⑦ providing & laying W.B.M.					1271686 ^m
9 grade III etc.					
Qty vide T.M.B.P.N. (17)					330.74M
" " " " (21)					114.468M
					= 445.205
Qty vide T.M.B.P.N. (22)					28.12M
					= 473.325M
					CB 3400 = 56/M ³ B 16,09,570
⑧ providing & applying Prime 1 st coat SS-I etc.					
Qty vide T.M.B.P.N. (22)					
					= 2190.0M ² CB 48 = 31/M ² B 105,799
⑨ providing & applying tack 1 st coat RS-I etc.					
Qty vide T.M.B.P.N. (22)					
					= 2190.0M ² CB 16 = 51/M ²
					R 36157

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Providing & laying 20mm thick M18 seal surface etc. qty vide T.M.B.P.No. (22)					
					$= 2190.0 \text{ m}^2 \text{ @ } 213 = 89 \text{ m}^3$
					$R 4,68,222$
(11) Cast. of cement concrete pavement M30 etc. qty vide T.M.B.P.No. (17)					$= 402.29$
11					$= 246.20$
					$= 648.49 \text{ m}^3$
					$\text{@ } 7482 = 28 \text{ m}^3 \text{ @ } 48,37,211$
(12) Providing & Fixing K.M. & 200 mtr Stone etc. ① K.M. Stone qty vide T.M.B.P.No. (23)					$= 2105 \text{ @ } 2513 = 44 \text{ m}^3$
					$R 5027$
② 200 mtr Stone qty vide T.M.B.P.No. (23)					$= 8140 \text{ @ } 670 = 18 \text{ m}^3 \text{ @ } 5361$
(13) Providing and laying hot applied thermoplastic compound (Road Marking) etc. qty vide T.M.B.P.No. (23)					$= 333.40 \text{ m}^2 \text{ @ } 850 = 92 \text{ m}^2$
					$R 2,80$
					$R 2,83,697$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) Providing & fixing of 146cm 20 Informatory sign board etc					
Qty vide T.M.B.P.No (17) = 1 No					
" " " " " (23) = 1 No					
" " " " " = 2 Nos					
CB 11428=59/No. B 22857					
(15) Providing & fixing 146cm 21 board etc					
Qty vide T.M.B.P.No (28)					
" " " " " = 2 Nos					
CB 11428=59/No. B 22857=					
(16) Providing & fixing traffic 22 Sign board etc					
Qty vide T.M.B.P.No (23)					
(i) 600mm eqn triangle =					
= 12 Nos CB 3921=07/No					
R 47058=					
(ii) 600mm circle = 3 Nos					
CB 5298=80/No. B 42,390=					
(iii) 600mm x 450mm Rect = 2 Nos					
CB 4506=81/No. B 9014=					
(iv) 900mm octagons = 2 Nos					
CB 8655=50/No. B 17311=					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Excavation in 27 Adm etc.					
Qty vide T.M.B.P. No. (15)					
= 75.24 M ³					B 2822 = 13/M ³
					R 21,250 =
(18) Providing sand filling 28 in Adm etc.					
Qty vide T.M.B.P. No. (15)					
= 5.72 M ³					B 438 = 20/M ³
					B 2507 =
(19) Providing R/F Soling 35 etc.					
Qty vide T.M.B.P. No. (15)					
= 57.23 M ²					B 291 = 52/M ²
					R 16698 =
(20) Providing P.C.C. Mass in 36 Adm etc.					
Qty vide T.M.B.P. No. (15)					
= 12.34 M ³					B 6469 = 33/M ³
					R 79,832 =
(21) Brick Masonry work 31 in c.m. (1:4) in head wall etc.					
Qty vide T.M.B.P. No. (16)					
= 53.02 M ³					B 6351 = 63/M ³
					R 3,36,763 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) providing & laying 100 mm 38 dia H.P. etc. Qty vide T.M.B.P. No. (16) = 15.00 m ² @ 4416 = 56/m ² R 66248=					
(23) plastering with c.m. 39 (1:4) etc. Qty vide T.M.B.P. No. (16) = 72.80 m ² @ 189 = 48/m ² R 13794=					
(24) providing 1:5 cement 40 concrete flooring etc. Qty vide T.M.B.P. No. (16) = 26.52 m ² @ 61 = 02/m ² R 1618=					
Less 10% below as per Act R 987,197=					
Less previous payment vide T.M.B.P. No. (18) R 57,80,296=					
					R 31,04,480=
					31,19,133.000/
15-05-23 2.E					R 15/5/23 A/C

Continuation

11/07/2023