

Sch. XLV—Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of measurement	21-12-23				
	Works done				
(1) Piling and fixing of benchmarks					0.80 KM
(2) Piling and fixing of Pillars					0.80 KM
(3) clearing and levelling land					
	$2 \times 10 \times 30 \times 2.5 =$				1500 M ²
	$2 \times 10 \times 30 \times 2.5 =$				1500 "
	$2 \times 6 \times 30 \times 2.5 =$				900 "
	$2 \times 4 \times 30 \times 2.5 =$				600 "
				Total	4600 M ²
	Less Previous piling				3000 M ²
					1600 M ²
				as	0.16 Hect.
(4) Excavation for ready for cutting in Soil	$50 \times (4.05 - 3) \times 0.10 = 5.25 M^3$				
(5) Constn of sub grade earth shoulder	$15 \times 30 \times 5.50 \times 0.30 = 877.50 M^3$				877.50
Shoulder	$15 \times 30 \times (5.50 - 4.95) \times 0.20 = 220.50 M^3$				
	$15 \times 30 \times (5.50 - 3.75) \times 0.075 = 67.66 M^3$				67.66
	$15 \times 30 \times (5.50 - 4.65) \times 0.20 = 95.7 M^3$				95.7
					161.70
	Continuation				1352.51 M ³
					1352.51 M ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					19.50-51 13.50-56 m ²
	1 X	2.0 x (5.50 - 4.05) x 0.30 = 5.00 "			
	11 X	3.0 x (5.50 - 3.75) x 0.075 = 4.25 m ²			
	1 X	2.0 x (5.50 - 3.75) x 0.075 = 2.63 m ²			
					14.89-25 Total 14.89-25 m ²
					4.95 m ²
					9.09-25 m ²

(6) constⁿ of G.S.A grading

material	-	-	
Box -	2 X 2.5 x (4.05-3) x 0.10 = 5.25 m ³		
	2 X 2.5 x 4.05 x 0.10 = 20.25 m ³		
		Rs. 20.25 m ³	

(7) laying spreading

and compacting WBM

Rate -

ply width	10.8 m	
4 X	7.50 x 3.75 x 0.075 = 33.75 m ²	
1 X	2.0 x 3.75 x 0.075 = 5.625 "	
Extra welding 3 X 1.5 x 0.60 x 0.075 = 2.025 "		
		Total 41.40 m ²

(8) P/N and applying primer

coat with 56.25/-

10 X 3.0 X 3.75 =	112.5 m ²
10 X 3.0 X 3.75 =	112.5 "
6 X 3.0 X 3.75 =	67.5 "
1 X 2.0 X 3.75 =	75 "
Extra welding 3 X 1.5 X 0.60 =	27 "
	Total 302.7 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	W.D.	L.	B.	D.	
(9) P/v and applying back coat with R.E. Rs. 1/-					
Physical item @ 9/31					3627 m ²
(10) P/v laying and setting 20 mm thick M.S.S					
Qty wide item @ 9/31					3627 m ²
(11) P/v and fixing R.C.C. M15 grade in 10 m ---					1 Nos
(12) 200 M Stone					3 Nos
(13) P/v and fixing R.C.C M15 grade bounding pillar					5 Nos
(14) P/v and laying - reflective road					
50 mm -----					
Geo-mm Circles -----					4 Nos
(15) Geom-Tape measure					2 Nos
15A 600 X 150 mm rectangular					2 Nos
(16) P/v and laying hot applied thermo plastic -----					
8 x 32 x 2.5 x 0.10 = 160 m ²					
(17) Planting of trees by the road side -----					20 Nos
(18) P/v and marking direction and place board ---					1 Nos
(19) P/v and fitting MMGS					
Mainly board -----					1 Nos

Continuation

Date: 20/11/2017 Project No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20)	Painting - Time Consumed 8 hr				
	Area - Concrete Slab space				
	$1.2 \times 2 \times 6.15 \times 1.5 =$				36.90
	$2 \times 3 \times 6.15 \times 0.6 =$				9.84
	$2 \times 2 \times 6.15 \times 0.6 =$				14.76
	$2 \times 2 \times 0.6 \times 0.6 =$				1.92
	Total				63.42 M ²
(21)	P/f and fixing of board				
	effective 600 x 150 mm				
	board length - - -				2 nos
	ATC 21.12.15 36/AE				
	7th and Final Bill				
	Abstract of cost				
(1)	P/f and fixing of working bench marks				
	Qty wide T.M.B P/f 30				
	0.80 KM @ Rs. 3829.27/KM -> Rs. 3063.00				
(2)	P/f and fixing of reference Pillars	- - -	-	-	
	Qty wide T.M.B P/f 30				
	0.80 KM @ Rs. 1771.25/KM -> Rs. 1417.00				
(3)	Cleaning and grubbing road				
	Land - - -				
	0.30 Hect. Qty wide T.M.B P/f 26				
	0.15 Hect. Qty wide T.M.B P/f 30				
	0.40 Hect. @ Rs. 51193.76/Hect -> Rs. 20453.00				
(4)	Excavation for road works				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
1 m soil	-	-	-	-	-
31.50 m ³	Qty wide TMB P/26				
5.25 m ²	Qty side TMB P/30				
36.75 m ³ @ Rs 74.10/m ³					2725=00
<u>(6) Construction of sub grade embankment</u>					
with material obtained					
from borrow pits	-				
495.00 m ³	Qty wide TMB P/26				
500.00 m ³	Qty side TMB P/31				
1604.25 m ³ @ Rs 176.86/m ³					194980=00 294356=00
<u>(7) Const' of 6m G.R grounding</u>					242356=00
1 Material	-	-	-	-	
531.25 m ³	Qty wide TMB P/26				
541.73 m ³ @ Rs 3238.01/m ³					175412.700
<u>(8) P.v and laying of bitumex</u>					
185.595 m ²	Qty wide TMB P/27				
41.40 m ²	Qty wide TMB P/31				
226.995 m ² @ Rs 3935.69/m ²					893337=00
<u>(9) P.v and applying primer</u>					
Cast with B.L. SS,					
Qty wide TMB P/31					
3027 m ² @ 44.75/m ²					135458=00
<u>(10) P.v and applying tache</u>					
Cast with B.L. RS,					
Qty wide TMB P/31					
3027 m ² @ Rs 15.22/m ²					46071=00
<u>(11) P.v laying and selling</u>					
Continuation					

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Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(17) Planting of tree by the road side	-	-	-	
qty wide TMB P/32				
1 Nos @ Rs 19.92/each				Rs 19.92
65.594.00				
(18) P/C and erecting derivation and place board	-	-	-	
qty wide TMB P/32				
1 Nos @ Rs 3182.47/each				Rs 3182.47
3182.00				
(19) P/C and fixing of typical MMG/SY information	-	-	-	
citizen and information				
board	-	-	-	
qty wide TMB P/32				
1 Nos	qty wide TMB P/32			
3 Nos @ Rs 10948.53/each				Rs 32846.00
(20) Painting two coats on new concrete surface	-	-	-	
qty wide TMB P/32				
63.92 m ² @ Rs 97.19/m ²				Rs 6162.00
(21) P/C in decoration in found -	-	-	-	
qty wide TMB P/27				
58.251 m ³ @ Rs 269.83/m ³				Rs 15688.00
(22) P/C PCC M15 in levelling	-	-	-	
courses	-	-	-	
qty wide TMB P/27				
5.92 m ³ @ Rs 5737.03/m ³				Rs 33963.00
(23) P/C PCC in SPS -	-	-	-	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16	Q/H wide T.M.B	T/27			
	5.5-30 M ³ @ ₹ 6.983-99 M ³				353085-00
16	P/H wide having A.P.A				
	H-F				
	Q/H wide T.M.B	T/27			
	15 M @ ₹ 3586-90/M				53803-00
	4547992-00				4582999-00
	597250				595919-00
Add	12% GST + 1% L.C				60,000 42700=00
Add	Sing Signature fees				5222608-00
	199831=				
	56225+				56225+
Less	16.01% for below	(16)			814236-00
	4366234=				4366234=
	Less Precaution Payment				2779299-00
					1613490-00
					1587535-00

CAP	21.12.23	E/A/E
2000		
14		
15		
Winches payment		1512490-00

material statement

Earth - 809.25 M³Stone Metal - 25.83 M³Sand - 4.92 M³Stone Metal - 50.09 M³Stone Screening - 12.00 M³Stone chips - 81.73 M³SS - 2.573 M³RS, - Continuation
0.832 MT

Bitumen - 5.997 MT

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total value of land Anne				1518490/-	
Cost value of land Anne				1343796/-	
Miscellaneous Payment					
By S.D	1	21	479	=	
17-9T		15	185	=	
W.CAST		13	438	=	
W.SCAST		13	438	=	
17. lab less		13	438	=	
Royalty		52	522	= 5287/-	
SF		20	626	=	
Totalled	2	50	495	=	
By CFMS	19	67	995	=	
Total	2	50	495	=	

Passed for Rs-1518490/- (Rupees
fifteen thousand eight hundred and ninety
four hundred and nine rupees)

Challan No. 1274
EXECUTIVE ENGINEER
R.W.B. WORKS DIVISION
SRINAGAR 192 247
05-07-1974

EX

Name _____
Situs _____

Agent 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.	
Ist on AIC Bill					
Name of Work —	50 p.s.d. muharrak pur under MMGSIY (SC)				
Name of Agency —	Sri Guddu Kumar Singh B.I.-Kahimpur Mangti's District - Chapra				
Agreement No —	205BD/2020-21				
Agreement Value —	6548557/-				
Date of Workorder —	12-9-02				
Date of Completion —	19/3/2022 or				
Date of measured —	4-3-22				
Date of Entry —	4-3-22				
Record Entries					
① Cleaning and a) removable road b) road inclusion					
Continuation					