

Shedule XLV Form No. 134.

Banyas

DIVISION

Banyas

SUB-DIVISION

Measurement Book

10/2

Construction Construction.

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.)

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	8.20	2.50	0.10	$= 2.05 M^3$
	1	9.40	2.50	0.10	$= 2.35 M^3$
	1	5.00	1.00	0.10	$= 0.50 M^3$
	16	25	4.05	0.10	$= 162.00 M^3$
					<u>276.47 M³</u>
	(PB) 12/12/2020				
2) Providing Laying Spreading and Compaction Stone aggregate					
W.B.M. gradip - 3					
	40	25	3.75	0.075	$= 231.25 M^3$
	9	25	3.75	0.075	$= 63.28 M^3$
					<u>344.53 M³</u>
	(PB) 19/12/2020				
3) Const of unreinforced					
C.C. Pavement - M-30 grad					
	4	25	3.75	0.16	$= 60.00 M^3$
	4	25	3.75	0.16	$= 60.00 M^3$
					<u>120.00 M³</u>
	(PB) 25/12/2020				
(Signature) 25/12/20					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
(1) Const of Ref. & working Benchmark					
(vide item 1 P-13 MB-1011)					
2.325 KM @ Rs 4658 = 81 / KM B					10832 = 00
(2) Const of Ref. Pillar / Bench Joe					
(vide item 2 P-13 MB-1011)					
2.325 KM @ Rs 2201 = 05 / KM - B					5164 = 00
(3) Clearing and grubbing road land - do - do - all comp.					
(vide item 3 P-13 MB-1011)					
0.70 HA @ Rs 49804 = 24 / HA - B					34963 = 00
(4) excavation for roadway in Soil - do - all comp.					
(vide item 4 P-13 MB-1011)					
501.13 M ³ @ Rs 122 = 86 / M ³ - B					61569 = 00
(5) Const of embankment from material deposited at site					
(vide item 5 P-13 MB-1011)					
501.13 M ³ @ Rs 37 = 48 / M ³ - B					18732 = 00
(6) Const of embankment with approved material deposited					
2753.60 M ³ (vide item 6 P-13 MB-1011)					
@ Rs 174 = 32 / M ³ - B					480008 = 00
(7) Const of embankment with approved material					
land 1000m					

Continuation

Rs 611198 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(vide item 7 P-14 MB-1011)					
688.40 M ³ @ B 142 = 06 / M ³ - B					97794 = 00
(8) Const of Subgrade & earth on					
Shoulder - do - do - all comp.					
(vide item 8 P-14 MB 1011)					
3257.37 M ³ @ B 195 = 44 / M ³ - B					636620 = 00
(9) Const of GSB grading I by					
Providing well graded material					
1316.25 M ³ (vide item 9 P-14 MB-1011)					
276.47 M ³ (vide item 1 P-3 TMB)					
1592.72 M ³ @ B 3062 = 82 / M ³ - B					4878215 = 00
(10) Providing Laying Spreading &					
Compacting WBM Gr-3					
253.13 M ³ (vide item 10 P-14 MB 1011)					
344.53 M ³ (vide item 2 P-3 TMB)					
597.66 M ³ @ B 4019 = 56 / M ³ - B					2402330 = 00
(11) Const of reinforced C.C					
Pavement with cc mix 1:3:0					
(vide item 3 P-3 TMB)					
120.00 M ³ @ B 7531 = 41 / M ³ - B					909769 = 00
(12) E/W in Excavation for foundation					
of structure - do - all comp.					
(vide item 11 P-14 MB 1011)					
185.40 M ³ @ B 285 = 92 / M ³ - B					53010 = 00
(13) P.C.C. M15 in open found-					
ation - do - do - all comp.					

Continuation

Rs 9588236 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	(vide Item 12P-14 MB 10/11)				
13.44 M ³ @ B 6342 = 82 / M ³ — B 85248 = 00					
(14) P.C.C. M20 grade in open foundation — all comp.					
	(vide Item 13P-15 MD-10/11)				
58.00 M ³ @ B 7153 = 09 / M ³ — B 414879 = 00					
(15) P.C.C. M25 grade in sub-structure — do — do — all comp.					
	(vide Item 14P-15 MB-10/11)				
46.78 M ³ @ B 7719 = 42 / M ³ — B 370470 = 00					
(16) Providing weep hole in abutment R. wall — all comp.					
	(vide Item 15P-15 MB-10/11)				
64.00 No @ B 159 = 10 / each B 10182 = 00					
(17) S/F / placing HYSD bars in sub-structure					
	(vide Item 16P-15 MB-10/11)				
3.056 MT @ B 7744 = 82 / MT B 236671 = 00					
(18) B/Fill up behind abutment wing wall — all comp.					
	(vide Item 17P-15 MB 10/11)				
37.90 M ³ @ B 748 = 23 / M ³ — B 28358 = 00					
(19) Providing Δ Layer filter media — do — do — all comp.					
	(vide Item 18P-15 MB 10/11)				
30.88 M ³ @ B 3278 = 64 / M ³ — B 101244 = 00					

Continuation

B 10835988 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) Providing PCC M20 grade in coping - do - all comp.					
(vide Item 19 P-16 MB-101)					
0.48 M ³ @ B 7418 = 611 M ³ - B 3561 = 00					
(21) Providing and laying RCC M30 grade in Superstructure					
(vide Item 20 P-16 MB-101)					
7.14 M ³ @ B 8658 = 341 M ³ - B 61647 = 00					
(22) S/F/Placing HYSD bar in Superstructure					
(vide Item 21 P-16 MB-101)					
0.693 MT @ B 80633 = 441 MT - B 55879					
(23) Constr. of RCC railing with M25 grade - do - all comp.					
(vide Item 22 P-16 MB-101)					
8.00 M @ B 3155 = 541 M - B 25244 = 00					
(24) Drainage Spout Complete as per drawing					
(vide Item 23 P-16 MB-101)					
8.00 NO @ B 603 = 29 / each B 4828 = 00					
(25) Providing & laying Cement Concrete M30 grade in Dearth					
(vide Item 24 P-16 MB-101)					
1.65 M ³ @ B 13262 = 461 M ³ B 23022 = 00					
(26) Discontinuation of existing Structure L.C. cords					

Continuation

B 11010169 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(vide item 25 P-17 MB-1011)					
0.60 M ³ @ B	470	44	M ³ - B		282 = 00
(27) Dismantling of existing structure (B/W in cm)					
(vide item 27 P-17 MB-1011)					
17.33 M ³ @ B	339	38	M ³ - B		5681 = 00
(28) Removing all type of AD up to 600 mm dia					
(vide item 27 P-17 MB-1011)					
5.00 M @ B	170	09	M	B	850 = 00
					B 11016982 = 00
Less 0.01% as agreed (1) B					1102 = 00
					B 11015880 = 00
Previous bill					B 7374131 = 00
					B 3141749 = 00
<i>[Signature]</i> 25/12/20	<i>[Signature]</i> 25/12/20				
					27 P.
					1503.21
					E-E
Materials:					
(1) Stone Agg + chips			—		757.15 M ³
(2) Sand			—		153.53 M ³
(3) Screening Type B			—		82.69 M ³
<i>[Signature]</i> 25/12/20	<i>[Signature]</i> 25/12/20				

Continuation