

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	5				
4th and 5th Hill					
Name of work: Construction of H.L.R.R. Bridge					
at P.W.D. Road to Barwa P.M.G.S.Y					
Path on hillside towards					
through Barwa Road.					
Agency: Amul Gansan, At - Hukattigam					
West Champaran.					
Agreement No. - 59 S.B./2018-2019					
Date of work order: - 09-03-2019					
Date of completion: - 03-09-2020					
Measurements					
Quantity provided and applying					
Prime coat to to					
as complete					

5 Nos	30.0	2.375	=	562.500
1 No	20.0	2.375	=	75.000
			=	806.250

Quantity	Provided and applying			
	Jack coat to to			
2	2 x 15.0 x 7.50 + 3.75	=	168.750	
5	5 Nos 30.0 x 2.375	=	562.500	
1	1 No 20.0 x 2.375	=	75.000	
			806.250	

11.250

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20115 3/36	Provide and apply				
	20mm thick m/s				
	Area =				
	2115.00 x 7.50 x 3.75 =				168.75 m ³
	5115.00 x 30.00 x 3.75 =				562.50 m ³
	1115.00 x 20.00 x 3.75 =				75.00 m ³
					= 806.25 m ³
	M/s				
20115 4/37	Provide and m/s				
	thick plate				
	2 x 4115.00 x 50.00 x 0.002 =				40.0 m ³
20115 5/38	Provide and m/s				
	Boundary Pillar				
	132 m/s				132 m/s
20115 6/39	P/V and fixing set				
	reflectory sign				
	do to do complete				
	2115.00 x 1.20 x 0.60 =				1.44 m ³
	2115.00 x 1.10 x 0.150 =				0.33 m ³
	2 x 0.40 x 0.40 =				0.32 m ³
					2.09 m ³
	Limit =				1.80 m ³
	M/s				
	26/05/2020				
	JR				
	26/05/2020				
	JR				
	The Construction Work				
	Continuation of work completed				
	as per specification main				
	work with started,				
	26/05/2020				
	JR				

Continuation 10-B₂

Scanned with CamScanner

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/P—R—
2000/34	34				Provisional area applied
					Provisional area
					Qty of concrete P.H.S. (76)
					806.15 m ² @ 49.8 m ² = 40167 =
2000/35	35				P/V and applying
					Leak—cost to —
					Qty of concrete P.H.S. (76)
					806.15 m ² @ 16.69 m ² = 13456 =
2000/36	36				Provisional area and applying
					Leak mid-2nd floor
					do —
					Qty of concrete P.H.S. (76)
					806.15 m ² @ 230.83 m ² = 186106 =
2000/37	37				Provisional area and applying
					Leak mid-2nd floor
					do —
					Qty of concrete P.H.S. (76)
					40 m ² @ 850.42 m ² = 34017 =
2000/38	38				P/V and fixing R.C.C.
					Mass boundary pillar
					do — to complete —
					Qty of concrete P.H.S. (76)
					132 m ² @ 617.37 m ² = 81493 =
2000/39	39				P/V and fixing iron
					work by iron bars
					Qty of concrete P.H.S. (76)
					1.8 m ² @ 13267.34 m ² = 23881 = 00
					Total R = 27072577 =
					27072567 =

Continuation

(i) Earth - 591.528 m^3
 (ii) Stone chips - $897.97 \text{ m}^3 @ 626.62 \text{ m}^3$
 (iii) Course sand - $448.98 \text{ m}^3 @ 162.30 \text{ m}^3$
 (iv) Boulder - $509.67 \text{ m}^3 @ 309.39 \text{ m}^3$
 (v) G.B. - $53 \text{ to } 26.5 \text{ mm} - 84.19 \text{ m}^3 @ 467.20 \text{ m}^3$
 $26.5 \text{ to } 4.75 = 108.24 \text{ m}^3 @ 509.67 \text{ m}^3$
 $2.36 \text{ mm below} = 48.11 \text{ m}^3 @ 162.30 \text{ m}^3$
 (vi) W.B.M. - $53 \text{ mm to } 22.4 \text{ mm} - 73.15 \text{ m}^3 @ 467.20$
 Screeding = $14.51 \text{ m}^3 @ 351.99 \text{ m}^3$
 (vii) Filter material (Mucky)
 $206.46 \text{ m}^3 @ 417.32 \text{ m}^3$
 (viii) Back filling (granular material)
 (ix) Granular material - $94.86 \text{ m}^3 @ 133.85 \text{ m}^3$
 (x) Sand (Fine) - $84.2 \text{ m}^3 @ 118.84 \text{ m}^3$
 (xi) Stone chips - $21.80 \text{ m}^3 @ 479.28 \text{ m}^3$
 (xii) SS-1 - RS - Continuation S-90
 $\downarrow \quad \downarrow$
 $686 \text{ kg} - 222 \text{ kg} \quad 1534 \text{ kg}$