

Panchampur Huetha Road to Passi Tota Singapore mmgsr-sc

Schedule XLV Form No. 134.

Executive Engineers, R.W.D. DIVISION
Tekarai.

Assistant Engineers, R.W.D. SUB-DIVISION
Tekarai.

Measurement Book

915

SANJAY KUMAR

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of Entry: -			28.01.2022		
(1) Setting out - Construction of reference pillar & working Bench mark - - -			El		
Qty. wide P-2 item 4 (1) -			0.900 km		
Rs 3752 = 92/km				Rs 3378 =	
(2) Construction of reference pillar & purges - as per comp. spec					
Qty. wide P-2 item 4 (1) -			0.900 km		
Rs 1704 = 65/km				Rs 1534 =	
(3) Clearing and grubbing road land including uprooting grass - El					
Qty. wide P-2 item (5) =			0.63 Hectare		
Rs 52998 = 20/Hect				Rs 33389 =	
(4) Construction of embankment with filling of soil obtain from borrow pits with 500 m lead (initial) - - -			El		
Quantity wide P-8 item 21 (1) =			1524 = 49 m ³		
Rs 154 = 58/m ³				Rs 235656 =	
(5) Const ⁿ of embankment with soil filling with 1000 m lead Elw - - -					
Qty. wide P-8 item 21 (1) =			653.35 m ³		
Rs 192 = 03/m ³				Rs 125463 =	

Continuation

Rs 399420 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.	—	—	—	R ₃
(6/6) Construction of subgrade with soil obtain from borrow pit - Eff					
Qty. wide P- 8' dia (22) = 1197.00 m ³					
CR ₃ 176 = 64/m ³ — — — R ₃ 21438 = w					
(7/7) P/v and construction of Granular Sub-base gr-I — — as per spec					
Qty. wide P- 9' dia (25) = 457.52 m ³					
CR ₃ 1715 = 57/m ³ — — — R ₃ 784908 =					
(8/8) P/v & construction of stone metal Gr. II for W.B.M. - Eff					
Qty. wide P- 10' dia (26) = 196.91 m ³					
CR ₃ 2386 = 18/m ³ — — — R ₃ 469863 =					
(9/9) P/v and laying Paving on Slap with filter media - Eff					
Qty. wide P- 9' dia (24) = 20.00 m ³					
CR ₃ 2072.60/m ³ — — — R ₃ 41452 = w					
(10/15) Construction of P.C.C M-15 work in Protection wall - de all complete job					
Qty. wide P- 8' dia (23) = 37.20 m ³					
CR ₃ 4405 = 63/m ³ — — — R ₃ 163889 = w					

Continuation

R₃ 2070970 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	—	R ₃	
(11/26) Dismantling of existing structure					
like culvert - etc - all complete job					
Qty. vide P-1 item ① = 2.60 m ³					
CB 493 = 18/m ³ — R ₃					1282 = 0
(12/29) Dismantling of old existing structure like culvert cement					
mortar work — etc					
Qty. vide P-1 item ② = 66.88 m ³					
CB 353 = 64/m ³ — R ₃					23651 = 0
(13/30) Removing all types of damaged					
flume pipe — as per spec					
Qty. vide P-2 item ③ = 15.00 m					
CB 244 = 92/m — R ₃					3674 = 0
(14/32) Earthwork in excavation					
in foundation trenches for					
construction of culvert — etc					
Qty. vide P-2 item ④ = 29.12 m ³					
Δ Qty. vide P-4 item ⑤ = 77.44 m ³					
106.56 m ³					
CB 305 = 42/m ³ — R ₃					32546 =
2.00 — R ₃					2132123 = 0

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.		R ₃	5215
(15/33) P/v PCC M-15 in foundation					
bed - - as per spec					
Qty. wide P- ④ item (13) =					9.68 m ³
& Qty. wide P- 2 item (9) =					2.65 m ³
					12.33 m ³
CR ₃ 4421 = 53/m ³				R ₃	54517 =
(16/34) P/v PCC M-20 mix concrete					
In Head wall all complete job					
Qty. wide P- 3 item (8) =					18.82 m ³
& Qty. wide P- 4 item (14) =					48.68 m ³
					67.42 m ³
CR ₃ 4904 = 38/m ³				R ₃	330653 =
(17/37) P/v RCC M-20 mix concrete					
In Head wall - all complete job					
Qty. wide P- 3 item (10) =					13.08 m ³
& Qty. wide P- 4 item (15) =					33.57 m ³
					46.65 m ³
CR ₃ 5124 = 43/m ³				R ₃	239055 =
(18/40) S/F/F & placing HYSD bar -					
reinforcement - all complete job					
For const ^g slab column					
Qty. wide P- 5 item (16) =					0.667 MT
CR ₃ 55525 = 09/MT				R ₃	34035 =
Continuation					
					R ₃ 2793383 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24/44) P/v & laying 300mm dia Hume pipe for agriculture purpose -- as per spec					
Qty. vide P-5 item (21) = 37.50 m					
@ Rs 727 = 22/m					Rs 27271 = ∞
(25/45) Filling in foundation trenches with sand filling -- E/t					
Qty. vide P-3 item (11) = 7.64 m ³					
@ Rs 522 = 31/m ³					Rs 3990 = ∞
					1

				Rs 2932170 = ∞
Add 12% for GST	(+)	Rs 351860 = ∞		
Add 1% for Labour Cess (+)	Rs 29327 = ∞			
Add Seigniorage Fee (L.S.H)	Rs 70,000 = ∞			
		Rs 36,47,247 = ∞		
Less 11.25% Below As per agreement	(-)	Rs 410315 = ∞		
		Rs 3236932 = ∞		

M. M. S.
28/01/22
JE

1/2
02/02/22

CD P
28/01/22

Continuation