

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road -	Bihra Pich Road				
	to Bihra Pich Road				
	Badiaghat Samthal to 1/4				
	(Nabard) under Schar Kachra				
	Black				
Agency -	Dev Const. Pvt. Small				
	Apartment - Negotiation				
	Colony Boring Road Patna				
Agreement -	05 ssp				
Date of commencement	01.07.18				
Date of completion	24.01.19				
Actual Date of completion	work is stopped				
(1) Earthwork in excavation in					
for structures as per drawing					
do - do - all corp					
Abutment	2x	9.650	3.200	2.325	143.592
Pir	1x	9.850	2.350	2.325	53.818
Return way Floor under Deck slab	4x	1.433	2.988	2.325	39.821
Floor under Deck Slab	2x	7.500	2.967	2.325	21.740
Cut off way					
Long way (up/side)	2x	17.400	1.000	2.325	80.910
Cross way -	2x	1.125	1.000	2.325	5.231
Cross way -	2x	3.125	1.000	2.325	14.531
Slab 1/2 x	4x	9.65	0.6	2.325	26.923
1/2 x	4x	3.2	0.6	2.325	8.928

Continuation
 $\frac{1}{2} \times 8 \times 1.433 \times 0.6 \times 2.325 = 7.996$
 $\frac{1}{2} \times 8 \times 2.988 \times 0.6 \times 2.325 = 16.673$

Net Qty — 419.563 m³

Abstract of Est

80

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing & fixing of working benchmark					
— do — do —					
NP (62) Item ① = 5.8 Km					
② Rs-12687 = 42 Km Rs-79387 = 00					
② Pro. clearing and grubbing Road land — do — do —					
NP (63) Item ② = 3.99 Hect					
③ 46880 = 98 Hect Rs-46880 = 98					
③ Dismantling of existing structures — do — do —					
NP (64) Item ③ = 121.28 NP					
④ 217 = 05 NP Rs-26324 = 00					
④ Dismantling of existing structures — do — do —					
NP (65) Item ④ = 8.64 m ²					
⑤ 449290 m ² Rs-3881 = 00					
⑤ (i) Removing all type of Hume pipe boring — do — do —					
NP (66) Item ⑤ = 7.5 M					
⑥ 160 = 14 m Rs-1201 = 00					

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	No.	L.	B.	D.	
(ii)	Above 600 MM	ms			
	900 MM dia	Flume	pipe		
	do	do			
up (6)	for 5(1) = 20' 00" N				
	(1) 216.59 M		Rs		4331.200
(6) for	cost of embankment				
with	approved Material				
	do	do			
up (6)	for 5(1) = 6250.516 m				
	(1) 126.59 m		Rs		795050.20
(7) for	cost of embankment				
with	approved Material				
	do	do			
up (6)	for 5(1) = 2026.99 m				
	(1) 171.271 m		Rs		348054.20
(8) construction of	subgrade				
	and cartton shoulder.				
up (6)	for 5(1) = 15921.541 m				
	(1) 173.79 m		Rs		2767005.20
(9) Gravelular	sub-base				
	with Graded Material				
	do	do			

Continuation

up (6) for 5(1) = 4222.95 m
 (1) 2900.271 m Rs - 1224955.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) providing water					
band macadam					
Gr- 2 do do					
up (65) item (10) =			1613.84 m		
@ 2575 =		57	/m	Rs	5673567
(11) providing and applying					
former coat work					
do do					
up (65) item (11) =			1814 m		
@ 45.93 /m ²			Rs		834261.00
(12) providing and applying					
third coat do do					
up (65) item (12) =			1814 m		
@ 16.96 /m ²			Rs		307722.00
(13) providing and laying					
an rolling of close					
mix set surface					
do do					
up (66) item (13) =			18144.00 m ²		
@ 210 = 62 /m ²			Rs		3871489.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) cement concrete pavement					
Mys do do					
up (66) Item (14) = 532.08 m ²					
@ 7448.07/m ²				Rs	3962969.00
(15) (i) Kilometer stone					
14 5th Kilometre stone					
do do					
up (66) Item (15) = 1 Nos					
@ 3925 = 91 / each Rs					3925.00
(16) (ii) ordinary Kilometer stone					
up (66) Item 15 (ii) = 5 Nos					
@ 2384.00 / each Rs					11920.00
(17) (iii) ordinary Kilometer stone					
(iii) 200 M Stone					
up (66) Item 15 (iii) = 23 Nos					
@ 639.52 / each Rs					14709.00
(18) Providing and fixing logo of NHSS Project					
up (67) Item (18) = 2 Nos					
@ 9632.286 / each Rs					19265.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Retro - reflectoring Traffic sign.					
(i) 600 mm square					
NP (67) Item (17) = 16 Nos					
@ 16922.59 / each Rs					270812.00
(ii) 800 mm x 600 mm rectangular.					
do do					
NP (67) Item 17 (ii) = 8 Nos					
@ 18772.59 / each Rs					150162.00
(iii) 600 mm x 450 mm rectangular					
do do					
NP (67) Item 17 (iii) = 06 Nos					
@ 17572.50 / each Rs					105435.00
(18) Earth work in excavation of foundation do do					
NP (67) Item (18) = 275.306 m ³					
@ 269.25 / m ³ Rs					74126.00
(19) Providing M15 Rec (1:2:5) in base do do					
NP (68) Item (19) = 38.779 m ³					

Continuation

@ 6097.26 / m³ 19 - 236442.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) Brick Masonry in					
cm (114) in length					
— do — do —					
Wf (68) item (20) = 104.22 m ²					
@ 69/10.86 /m ²				Rs - 72011 = 70	
(21) Brick Masonry in					
1/4 in sub-str.					
— do — do —					
Wf (68) item (21) = 135.487 m ²					
@ 7256 = 06/m ²				Rs - 983/02200	
(22) Plain / reinforced					
cement concrete					
— do — do —					
Wf (68) item (22) = 7.608 m ²					
@ 7016 = 87 /m ²				Rs - 5384 = 00	
(23) Providing RCC 4/15 in					
brick slab — do do					
Wf (68) item (23) = 9.716 m ²					
@ 8243 = 56 /m ²				Rs - 7577200	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) sub-paving by fitting and joint placing by SD bar					
do do					
VP (69) item (24) = 1.317 MT					
@ 6/1005 = 29 / MT Rs					80344.20
(25) providing and fitting joint sealing compound					
VP (69) item (25) = 90 m					
@ 96 = 58 / m Rs					1097.20

(26) rock masonry work in cement mortar 1:2					
do do					
VP (69) item (26) = 7.68 m ³					
@ 7708 = 62 / m ³ Rs					59201.20
(27) plastering with cement mortar (1:4) do do					
VP (69) item (27) = 203.745 m ²					
@ 218 = 293 / m ² Rs					44606.20
(28) providing 1.5 m thick wet cement grout					
VP (69) item (28) = 77.64 m ²					
@ 52 = 90 / m ² Rs					4054.20

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Earth work in excav					
in bedrock					
do do					
wp ⑦1	Item ⑦1	=	419.563 m ³		
wp ⑦5	Item ⑦5	=	419.563 m ³		
			839.126 m ³		
②	269 = 25 m ³		R		2,28,935 = 00
② Sand filling in					
bedrock					
do do					
wp ⑦2	Item ⑦2	=	32.606 m ³		
wp ⑦6	Item ⑦6	=	32.606 m ³		
			65.212 m ³		
③	561 = 63 m ³		R		30,625 = 00
③ Brick flat salling in					
bedrock					
do do					
wp ⑦6	Item ⑦6	=	151.335 m ²		
wp ⑦2	Item ⑦2	=	151.335 m ²		
			302.670 m ²		
④	828 = 00 m ²		R		99,276 = 00
④ Provisioning M ₁₅ Pcc 1:2.5:5.5					
do do					
wp ⑦3	Item ⑦3	=	41.028 m ³		
wp ⑦7	Item ⑦7	=	41.028 m ³		
			82.056 m ³		

Continuation

⑤ 6097 = 16 m³ R 500309 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Brice Masonary					
work in cm (1:4) in					
fardat do do					
NP (74) in (5) = 146.400 m ²					
NP (78) in (5) = 146.400 m ²					
		29.280		m ²	
(6) 69.10 = 86 m ² Rs					20,23,199 = 00
(6) Brice Masonary in					
cm (1:4) in sub-stor					
do do					

NP (74) in (5) =	77.298 m ²			
NP (78) in (5) =	77.898 m ²			
	155.796 m ²			
(6) 7256 = 06 m ² Rs				11,30,465 = 00
				3,75,285 = 00
Less 0.0 74. Defas	— m	(-) 26.250 = 00		
	Rs	3,74,865.98 = 00		
Less Previous	Rs (-)	99,47,390 = 00		
		333,81,554 = 00		
		40,13,298 = 00		
		4,05,044 = 00		
Sub total 21/12/2020 JE				
Satish Kataria				

Continuation

NP
(74)
(78)