

Phekhu Paswan house to mmsy Road

Schedule XLV-Form No. 134

mmsy (SC)

प्रामाणिक विभाग / स्थानीय प्रामाणिक विभाग
SUB-DIVISION

प्रामाणिक विभाग / स्थानीय प्रामाणिक विभाग
SUB-DIVISION

Measurement Book

22.72

प्रामाणिक विभाग / स्थानीय प्रामाणिक विभाग

प्रामाणिक विभाग / स्थानीय प्रामाणिक विभाग

(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.	
N/W: -	construction of road				
	2 CD works with maintenance				
	for Phetku Pawan house to				
	MMHSY Road under MMHSY				
N/Agency: -	Devaram Construction Private Limited, Ghandi Bag Patna				
Agreement no:-	22 SBD of 2019-20				
Date of Commencement :-	11-11-2019				
Date of Completion :-	10-11-2020				

RECORD MEASUREMENT

SL. No

(1/1) providing & fixing of working benchmark pillar

② working bench mark pillar

Qty = 3.8 km

③ Reference pillar

Qty = 3.2 km

(2/2) clearing & grubbing

Road land etc.

87A & Final Bill

only ABSTRACT.

Set. XLV-Form No. 134 ⁶⁷ NO measurement

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) I/V P Fixing working					
Benchmarks, T.O.H Page (6)					
@ 0.1 - 3.06 km					
@ Rs. 14395.42 / km = Rs. 13450.00					
(2) I/V X fixing reference					
P.M.M.R. T. H.P. Page (52)					
@ 0.1 - 3.06 km					
@ Rs. 20.33.11 / km = Rs. 6221.00					
(3) Site Cleaning & grubbing.					
TMB, Page (52) @ 0.1 - 2.14 km					
@ Rs. 477.89 - 47 / km = Rs. 10.6442 : 00					
(4) Construction of embankment					
TMB, Page - (57)					
(a) Land revenue - @ 0.1 - 2442 m ²					
@ Rs. 142.62 / m ² = Rs. 348386 : 00					
(b) Land 1000 m ² - @ 0.1 - 1.203.15 m ³					
@ Rs. 187.51 / m ³ = Rs. 225603 : 00					
(5) Construction of Subgrade					
TMB, Page - (54) @ 0.1 - 5880.2 m ³					
@ Rs. 183.39 / m ³ = Rs. 1113666 : 00					
(6) Construction of C.S.B G&I (BT)					
TMB, Page (53) @ 0.1 - 1940.92 m ³					
@ Rs. 2963.90 / m ³ = Rs. 5770476 : 00					
(7) Box Cutting.					
TMB, Page (45) @ 0.1 - 83.25 m ³					
@ Rs. 81.20 / m ³ = Rs. 6760 : 00					
Total Rs. +	7591.004 : 00				

Continuation

Sch. XLV-Form No. 134.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(A) P/V 5% laying W13M 111 (11.0m)					
TMB, Page (53) Cfg - 8.77.82 m ²					
@ Rs. 626.40 /m ²					Rs. 39165858.00
(g) P/V 2% laying PCC M30					
TMB, Page (53) Cfg - 58.140 m ²					
@ Rs. 8190.75 /m ² =					Rs. 4765009.00
(10) E/W Excavation in front					
TMB, Page (15) Cfg - 46.982 m ²					
@ Rs. 261.90 /m ²					Rs. 12304.00
(11) P/V PCC M15 as leveling					
Course - TMB, Page (45)					
Cfg - 8.54 m ³					
@ Rs. 6498.33 /m ³ = Rs. - 55496.00					
(12) P/V PCC M20 in front					
TMB Page (45) Cfg - 36.401 m ²					
@ Rs. 7180.52 /m ² =					Rs. 261378.00
(13) P/V 2% laying RCC NP3 HP					
of 600 MM @ TMB Page (46)					
Cfg - 22.50 m ²					
@ Rs. 1909.75 /m ² =					Rs. 42969.00
(14) Painting two Coat					
TMB, Page (46) Cfg - 18.252 m ²					
@ Rs. 108.98 /m ² =					Rs. 1989.00
(15) E/W Excavation in front					
TMB, Page (46) Cfg - 399.33 m ²					
@ Rs. 261.90 /m ²					Rs. 104585.00
Total Rs. -					16018494.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Sand filling in front					
TMB, Page (46) @ $f_y = 32.21 \text{ m}^3$					
@ Rs. 450.68/ m^3 =	Rs.	14806.00			
(17) Brick flat Siding					
TMB Page (46) @ $f_y = 214.77 \text{ m}^2$					
@ Rs. 328.00/ m^2 =	Rs.	70445.00			
(18) PCC M15 in front					
TMB, Page (46) @ $f_y = 49.92 \text{ m}^3$					
@ Rs. 6498.33/ m^3 =	Rs.	324397.00			
(19) P/V B/M with Cn (1:4)					
in front TMB Page (47)					
$f_y = 144.21 \text{ m}^3$					
@ Rs. 6013.33/ m^3 =	Rs.	867187.00			
(20) P/V B/M with Cn (1:4) in sub structure					
TMB, Page (47) @ $f_y = 57.91 \text{ m}^3$					
@ Rs. 6263.00/ m^3 =	Rs.	362690.00			
(21) P/V PCC/RCC M20 in sub structure					
TMB, Page (47)					
$f_y = 11.15 \text{ m}^3$					
@ Rs. 7402.56/ m^3 =	Rs.	82594.00			
(22) P/V 2 laying RCC M25					
in Super Structure					
TMB, Page (47) @ $f_y = 38.57 \text{ m}^3$					
@ Rs. 854.9.61/ m^3 =	Rs.	329245.00			
(23) Supplying 2 fitting H45D bars in Super Structure					
TMB, Page (47) @ $f_y = 5.54 \text{ m}^3$					
@ Rs. 723.51.65/ m^3 =	Rs.	400428.00			
Continuation Total Rs. - 18470281.00					

Sect. XIV - Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
(27) P/V Wall Lining Joint Sealing				
TMB, Page (43)				
Qty - 22.50 M ²				
Rs. 36.14 / M ² =				
Rs. 1335.00				
(28) P/V R/W with C/S (133)				
on Plastered TMB, Page (43)				
Qty - 8.26 M ²				
Rs. 6.256.53 / M ² =				
Rs. 51679.00				
(29) Plastering with C/S (134)				
on R/W • TMB, Page (48)				
Qty - 101.12 M ²				
Rs. 200.83 / M ² =				
Rs. 20309.00				
(30) P/V 1.5 MM thick coat concrete running				
TMB, Page (43) @ 8.43 M ² =				
Rs. 58.43 / M ² =				
1922.00				
(31) P/V weep hole input 8				
R/Wall. TMB, page (48)				
Qty - 26 nos. @ 12.3.37 / each re. 3454.00				
(32) P/V & applying Prime Coat (52)				
TMB, Page (57) Qty - 8070.75 M ²				
Rs. 51.85 / M ² =				
Rs. 418468.00				
(33) P/V & laying Tack Coat (RCI)				
TMB, Page (57) Qty - 8070.75 M ²				
Rs. 17.41 / M ² =				
1405122.00				
(34) P/V & laying mix Seal				
TMB, Page (57) Qty - 8070.75 M ²				
Rs. 237.39 / M ² =				
1915915.00				

Continuation

Total Rs - 21023363.00

B/F RS - 21023363 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32) P/V & fixing K.M. stone					
TMB, Page (58) Qfy - 04 Nos					
@ Rs. 257.274 / each = — Rs. 10291.00					
(33) P/V & fixing 200m stone					
TMB, Page (58) Qfy - 13 Nos					
@ Rs. 699.037 / each = — Rs. 9092.00					
(34) P/V & fixing boundary					
Pallar					
TMB, Page (58)					
Qfy — 160 Nos					
@ Rs. 743.18 / each = — Rs. 86909.00					
(35) P/V & fixing R.R.R					
traffic sign board					
600 mm Circular					
Qfy — 16 Nos					
@ Rs. 5641.34 / each = Rs. 90261.00					
(a) 900 mm equilateral					
triangle					
Qfy — 08 Nos					
@ Rs. 6440.86 / each = — Rs. 51527.00					
(b) 600 mm x 450 mm					
rectangular					
Qfy — 08 nos					
@ Rs. 5486.21 / each = — Rs. 43890.00					
(36) Road Marking					
TMB, Page - (58)					
Total Rs — 21319333.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(a) BT Position					
Qty - 422.00 m ²					
@ Rs. 850.93 / m ² =					Rs. 359092.00
(b) PCC Position					
Qty - 190.00 m ²					
@ Rs. 947.57 / m ² =					Rs. 180038.00
(37) Planting of tree					
TMB, Page (58) Qty - 01 nos					
@ Rs. 817.41 / each = Rs. -					181465.00
(38) P/r & Fixing direction					
P Place information sign board					
TMB Page (58) Qty - 01 nos					
@ Rs. 3576.57 / each = Rs. -					3577.00
(39) P/r & Fixing typical type of M.M.G.Y. information & maint. Sign board TMB Page (58)					
Qty - 07 nos					
@ Rs. 11855.27 / each = Rs. -					82987.00
Total - Rs. -					22122492.00
Less Previous Payment - Rs. -					21942454.00
Total - Rs. =					180038.00
21/01/24 S.E.					