Schedule XLV-Form No. 134

Sundar.ganj Azad Bigha Path sundarganj Mahadalit Tola

MMGSY (NDB)

E E R.W.D Wark ~~Aurangabad~~ DIVISION

BARUN

AE - ~~Aurangabad~~ SUB-DIVISION

NO 4538

MEASUREMENT BOOK

Satchandi Constr

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	

ABSTRUCT OF COST.

(1/1) Providing & fixing of working bench mark - - Do. Do. Do. All

Qty vide TMB P-2 = 2.0 Nos.

@ Rs = 4415.11/Each = Rs = 8830=00

(2/2) Reference pillar -

Qty vide TMB P-2 = 4.0

@ Rs = 2043.10/Each = Rs = 8172=00

(3/3) Clearing & Grubbing Road land - - Do - Do - All

Qty vide TMB P-1 = 0.74 Hec

@ Rs = 75573.34/Hec = Rs = 55,924=00

(4/4) Cutting of Tree

Qty vide TMB P-2 = 3.0

@ Rs = 357.26/Each = Rs = 1072=00

(5/6) Box cutting - Excavation for Road Way - -

Qty vide TMB P-2 = 35.70 m³

@ Rs = 103.96/m³ = Rs = 3711=00

(6/7) Const. of Embankment with approved 60% ...

Qty vide TMB P-2 = 21.42 m³

@ Rs = 63.01/m³ = Rs = 1350=00

Continuation

C/o Rs = 79,059=00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	BF = M = 79,059 = 00				
(7/8) Const of Embankment. with approved materils for - (100 m lead) - -					
Cfty vide TMB P - 21 = 1490.87 m3					
@ M = 177.64 / m3 = M = 2,64,838 = 00					
(8/9) Const. of Subgrade and Earthen should					
Cfty vide TMB P - 4 = 1548.39 m3					
Cfty vide TMB P - 19 = 720.48 m3					
= 2268.87 m3					
@ M = 264.63 / m3 = M = 6,00,411 = 00					
(9/10) G.S.B - Const. of G.S.B. with well graded materils. - - Do. Do. All					
Cfty vide TMB P. 15 = 770.56 m3					
@ M = 2899.88 / m3 = M = 22,34,146 = 0					
(10/11) WBM Gr-3, Providing laying spreading and compacting WBM Gr (II) -					
Cfty vide TMB P - 16 = 300.637					
@ M = 4491.94 / m3 = M = 13,50,443 = 00					
(11/12) Prime coat - Provi. & laying applying primer - Do. Do. All					
Cfty vide TMB P - 17 = 4016.25 m2					
@ M = 58.99 / m2 = M = 2,36,919 = 00					

Continuation

C/o M = 47,65,816 = 00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	B/F = M = 47,65,816=00				
(12/13) Tack coat - Providing and applying Tack.					
- Do - Do - All ..					
Qty vide TMB P-17					
	= 4016.25 m²				
@M = 20.19/m² = M =					81,088=00
(13/14) Mix seal surfacing Type-B' - Providing, laying, spreading, Rolling - All.					
Qty vide TMB P-17					
	= 4016.25 m²				
@M = 264.65/m² = M =					10,62,901=00
			M =		10,62,901=00
(14/15) Kilo metre stone.					
Qty vide TMB P-18 = 2.0					
@M = 2722.14/each = M =					54,44=00
(15/16) 200 mtr stone.					
Qty vide TMB P-18 = 4.0					
@M = 777.40/each 20% =					3110=00
(16/17) Providing & fixing logo of MMGSY Pack					
Qty vide TMB P-18 = 4.0					
@M = 11,379.92/each = M =					45520=00
(17/18) Boundary pillars					
Qty vide TMB P-18					
	=	56.0 Nos.			

Continuation

@M = ~~Re...~~ 738.63/each = M = 41,364=00

C/O M = 60,05,243=00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	Bf=M= 60,05,243=00				
(18/20) Retro-reflectivite Traffic sign 600mmq,					
Qty vide TMB P-18= 10.0					
@M= 4143.63/each=M= 41,436=00					
(18/21) 600mm circular					
Qty vide TMB P-18=4.0					
@M=5567.36/each=M=					22,269=00
(20/22) 600mm x 450 mm rectangle					
Qty vide TMB P-18					
		= 2.0 nos			
@M= 5421.62/each=M= 10,843=00					
(21/22) 600x450 mm rectangle					
Qty vide TMB P/18=					
(21/23) Road marking with Hot applied -Do-Do- All					
Qty vide TMB P-18= 210.0m²					
@M= 886.46/m²=M= 186157=00					
(22/25) Road marking with Hot applied thermo plastic -Do-Do- All					
Qty vide TMB P-18=13.50m					
@M= 886.46/m =M=					11,967=00
(23/26) planting of Tree					
Qty vide TMB P-19					
		=100.0			

Continuation

@M= 1288.26/each=M= 1,28,826=

Com M= 6,40,6,791=00

Memo of Payment

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
BF = M = 64,06,791=00					
(24/27) E/W in excavation for foundation..					
- - Do - Do All					
Qty vide TMB P-4 = 90.52m³					
Qty vide TMB P-11 = 119.176m³					
= 209.696m³					
@M = 398.62/m³ = M 2 83589=00					
(25/28) Prov. P.C.C M15 in leveling course —					
Qty vide TMB P-4 = 11.50m³					
Qty vide TMB P-12 = 18.228m³					
= 29.728m³					
@M = 6325.29/m³ = M = 188353=00					
(26/29) Providing R.C.C M20 in sub structure. All					
Qty vide TMB P-8 = 39.554m³					
Qty vide TMB P-					
@M = 7005.66/m³ = M = 277,102=00					
(27/30) Supplying fittings & placing HYSD bars					
Qty vide TMB P-5 = 0.240MT					
@M = 74879.08/MT M = 17971=00					
(28/31) Const. of R.C.C in Sub structure. - Do - Do All					
Qty vide TMB P-8 = 27.11m³					
Qty vide TMB P-12 = 109.74m³					

Continuation 136.85m³

@M = 7303.17/m³ = M = 9,99,439=00

TOM = 79,73,245=00

Memo of Payment

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Particulars	Details of actual measure No.	L.	B.	D.	Contents of area
BF = M =					79,73,245 = ∞
29/32 Weep holes.					
Qty vide TMS P-8 = 66.0					
@ M = 143.92/each = M =					9499 = ∞
30/33 Const. of R.C.C in Sub-structure complete. - do - do - All					
Qty vide TMS P-8 = 23.55 m3					
@ M = 7950.24/79.55/m3 = M =					1,87,240 20
31/34 Supplying, fitting and					
placing HYSD bar in Sub structure					
Qty vide TMS P-7 = 2.80 MT					
@ M = 75,087.79/MT = M =					2,10,246 = ∞
32/35 Back filling behind Abutment. - do - All					
Qty vide TMS P-8 = 95.88 m3					
@ M = 944.16/m3 = M =					90526 = ∞
33/36 Providing & Laying R.C.C in Super Structure - do - All.					
Qty vide TMS P-10 = 9.23 m3					
@ M = 8707.93/m3 = M =					80,374
Continuation					
CM = 85,51,130 = ∞					

Receipt of Payment

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
BF = M = 85,51,130=00					
(34/37) Supplying fitting & placing HYSD bar — Do — All.					
Qty vide TMB P-9 = 0.880 MT					
@ M = 76,610.58/MT = M = 63587=00					
(35/38) Parapet const.					
Qty vide TMB P-10 = 1.82 m³					
@ M = 7303.17/m³ = M = 13292=00					
(36/39) Painting on parapet — Do — All.					
Qty vide TMB P-10 = 13.12 m²					
Qty vide TMB P-13 = 82.56 m²					
= 95.68 m²					
@ M = 137.83/m² = M = 13,188=00					
(37/40) Drainage Spout.					
Qty vide TMB P-10 = 4.0 Nos.					
@ M = 277.08/each = M = 1108=00					
(38/41) Prov. & laying cement conc. wearing course M30					
Qty vide TMB P-10 = 1.69 m³					
@ M = 15,872.73/m³ = M = 26825=					
C/o M = 86,69,130=00					

Continuation

... value | 2136158=

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Particulars	Details of actual measure No.	L.	B.	D.	Contents of area
	BF = M = 86,69,130=00				
(39/42) Approach slab M30 grade ..Do.. All					
Qty vide TMB P-11 = 6.30m³					
@M = 12538.46/m³ = M =					78992=00
(40/43) Const of P.C.C M15 under with approach slab ..Do.. All					
Qty vide TMB P-11 = 3.15m³					
@M = 6838.61/m³ = M =					21542=00
(41/44) Providing & laying R.C.C NP3 pipe 1000mmφ ..Do.. All					
Qty vide TMB P-13 = 30.0					
@M = 7474.34/mtr = M =					2,24,230=00
(42/45) 300mm irrigation pipe ..Do.. All					
Qty vide TMB P-2 = 30.0 mtr					
@M = 994.06/mtr = M =					29822=00
(43/46) Dismantling & existing structure like P.C.C ..Do.. All					
Qty vide TMB P-3 = 3.29m³					
@M = 683.45/m³ = M =					2250=00
(44/47) Dismantling & existing structure like R.C.C ..Do.. All					

Continuation

Qty vide TMB P-3 = 4.20m³

@M = 1584.69/m³ = M = 6656=00

C.M = 90,32,622=00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
B/F = ₹ = 90,32,622=00					
(45/48) Dismantling Existing Structure + D + A					
Qty wide TMB P-3 = 65.35m³					
@ ₹ = 319.41/m³ = ₹ = 20873=0					
(46/49) Removing all Types of A.P.C. D. D. A					
Qty wide TMB P-3					
= 17.50 mtr					
@ ₹ = 258.70/mtr = ₹ = 4527=0					
G. Total ₹ = 90,58,022=00					
Add 18% GST (+) = 16,30,444=					
Add 1% L.C (+) = 90,580=00					
Add S.F (+) = 1,57,800=00					
= 1,09,36,846=00					
Less 2.75% below (-) = 3,00,763=0					
Net ₹ = 1,06,36,084=00					
2136158=					
8499926-					
Ramsn 04-02-25 J.E.					

Aumpu 04/02/25 AE Continuation

28/03/25