

Schedule XLV-Form No. 134

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DIVISION

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SUB-DIVISION

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MEASUREMENT BOOK

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Normal	Work	Gravel	Road		
	from	New Badugong			
	road	to	Bendh		
	Gravel	under			
	Head	M.M.S.Y.	Amesley		
	N.D.B.	Gravel	2.32 km		
Agency	MIS	Tandwell	Gravel		
	Phat. Ltd.	Work	No. 53		
	Aug	Gravel			
Agg no 2	64	S.B.P.	20.27-24		
Agg value	Rg	232.688	7.11/1/1/1/1		
Date of	8.10.24				
Date of	Completion	19.01.2025			
		Work in progress			
(1)	Cost of Embankment				
	with Material obtained				
	from borrow pits				
	with lift upto 1.50 m				
	to all Gravel 20				
	for 1000 m ² load				
L.W.S.	6x30	(1.90+2.20)	x0.70	=258.30m ³	
		2			
R.W.S.	8x30	(2.40+2.10)	x0.60	=324.00m ³	
		2			
L.W.S.	8x30	(2.3+2.60)	x0.50	=294.00m ³	
		2			

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
R.A.S.	8730	(1.6 + 1.9) × 0.6			352.00 m ³
				12	1138.30 m ³
(2)	for	for	for	for	
L.A.S.	9730	(1.8 + 1.6) × 0.70			331.70 m ³
R.A.S.	10730	(2.20 + 2.60) × 0.60			432.00 m ³
L.A.S.	12730	(1.80 + 1.60) × 0.50			306.00 m ³
R.A.S.	11730	(1.60 + 1.90) × 0.60			346.50 m ³
L.A.S.	6730	(1.40 + 1.60) × 0.60			162.00 m ³
R.A.S.	7730	(1.50 + 1.80) × 0.50			173.25 m ³
					174.05 m ³
(7)	Cost of Sub-grade				
	and rotten shoulder				
	with oppred material				
	obtained from borrow				
	do all Gravel				
Adjoint	2730	30.00 × 1.388 × 20			499.68 m ³
to G.S.B	2720	30.00 × 1.288 × 20			333.12 m ³
(BT Portm)	2710	30.00 × 1.388 × 20			166.56 m ³
	271	30.00 × 1.388 × 20			11.10 m ³
Continuation					106.46 m ³

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Adjoint	2x25x30x	1.82	0.075		106.46 m ³
	2x25x30x	1.82	0.075		132.97 m ³
	2x15x30x	1.82	0.075		79.78 m ³
	2x20x30x	1.82	0.075		106.38 m ³
for WBM	2x1x20x	1.82	0.075		3.54 m ³
				total =	1383.13 m ³
(4)	G.S.B. Gating = 1 = 6m ²				
	of ground surface				
	by ground well				
	ground Material - 42 m				
	Complete job				
for B.P.	1x20x	4.05	0.20		16.20 m ³
for P.C.	1x20x	3.25	0.10		7.50 m ³
On Gate	4x2.50	(1.40+1.20)	0.10		1.30 m ³
	6x2.00	(1.60+1.80)	0.10		7.04 m ³
				total =	27.04 m ³
(5)	WBM Gating = 3 = 6m ²				
	of water bound				
	Macadam (WBM-3)				
	Spreading, Compacting				
	- 42 m				
	Complete job				
for B.P.	3x30.00	3.25	0.075		25.31 m ³
for P.C.	1x20.00	3.25	0.075		5.63 m ³
for P.C.	1x20.00	3.25	0.075		5.63 m ³
for P.C.				total =	36.57 m ³

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			$D(1/2) B/P$		36.5711^3
On concrete PCC	$4 \times 2 \times 1$		$1.40 + 1.60$		3.0 m^3
	6×2.50		$(1.80 + 1.60)$		39.38 m^3
(6)	Concrete	Concrete	Paving		
	CCP	Gravel			
	Un-reinforced	Gravel			
	Concrete	proportion			
	and Construction	part			
	only to all	Complete			
	$1 \times 20 \times$	$3.25 \times$	0.16		12.00 m^3
On concrete	$4 \times 2 \times 1$		$(1.40 + 1.60)$		1.92 m^3
	6×2.50		$(1.80 + 1.60)$		4.08 m^3
					18.00 m^3
(7)	PIL of a	reinforced			
	Concrete	longitudinal			
	300 mm dia,	on cross			
	the road	to all			
	Complete	to all			
300 mm dia	4×10				40.00 RM
irrigation	4×10				40.00 RM
pipe					80.00 RM

Continuation

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ABSTRACT OF WORK

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1)	Setting out Pillars				
	Border Mark p/Mon				
	do all Gmptl job				
	VP No (13)				
	3.00 M ² C _B 4533.50 P ₁ M ² R ₁				13601.00
(2)	Reference Pillars				
	VP No (13)				
	9.00 M ² C _B 210.17 P ₁ M ² R ₁				18911.00
(3)	Clearing and Grubbing				
	2000 sq ft				
	all Gmptl job				
	VP No (17)				
	1.62 M ² C _B 7557.34 P ₁ M ² R ₁				132429.00
(4)	Cutting of Trees				
	all Gmptl job				
	VP No (18)				
	22.00 M ² C _B 357.26 P ₁ M ² R ₁				7860.00
(5)	Cost of Embankment				
	with material obtained				
	from borrow pits				
	do all Gmptl job				
	Per Lead upto 100 m				
	VP No (19)				
	1741.05 M ² C _B 177.64 P ₁ M ² R ₁				309280.00

Continuation

R₁ 4720.81 = 00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(46)	Gravel of Embankment with approved material obtained from borrow pits at 400 mpts for level upto 1000 mts VPM (19)				
	1128.70 m ³		24.65 m ³		294588 = m
(47)	Gravel Sub-grade and earthen shoulders with approved material at 400 mpts 3958.50 m ³ VPM (13)				
	1332.13 m ³		VPM (20)		
	5291.63 m ³		64.63 m ³		1400324 = m
(48)	C.S.B. Grading Gravel of granular sub- base by providing well graded material at 400 mpts 1662.45 m ³ VPM (14)				
	22.04 m ³		VPM (24)		
	1694.44 m ³		3033.80 m ³		5746592 = m
(49)	WBM Grading Priming, laying, spreading and compacting stone				

Continuation

By 730758524

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
aggregates to all GrpL 206					
635.68 m ³ VPM (14)					
39.38 m ³ VPM (31)					
665.06 m ³ @ 45/1038 km ³ R _g					2997673 = 0.0
(10) Grout concrete Pinned =					
CCP = GrpL 4m					
detached expansion					
and Grout joint only					
- to all GrpL 206					
288.00 m ³ VPM (14)					
18.00 m ³ VPM (31)					
306.00 m ³ @ 7530.82 km ³ R _g					236443 (200)
(11) P/L Vlogs of Projects					
P/L typical masonry					
infantry sign board					
- to all GrpL 206					
2.00 m ³ @ 11434.51 km ³ R _g					22869 = 0.0
VPM					
(12) E/M in accordance					
for foundation to					
all GrpL 206					
VPM (15)					
178.79 m ³ @ 398.62 km ³ R _g					71269 = 0.0

Continuation

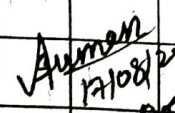
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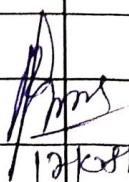
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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(13) Bonding concrete for open foundation to all bays etc VPM (15)					
27.53 m ³ @ Rs 6547.44 per m ³ Rs 180113.00					
(14) Plain/Reinforced concrete in sub structure to all bays etc VPM (15)					
165.92 m ³ @ Rs 7519.07 per m ³ Rs 1247414.21					
(15) P/L RCC pipe for Culvert etc all bays etc VPM (15)					
45.00 m @ Rs 7219.2 per m Rs 324855.00					
(16) P/L of a Reinforced concrete pipe duct 300 mm dia to all bays etc VPM (21)					
80.40 m @ Rs 1033.73 per m Rs 82998.00					
					Rs 1456309.21

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
		Armd	131F	R ₁	14563977 ⁰⁰
	A44	G.S.P.	18%	R ₂	3631357 ⁰⁰
	A44	L.C.	1%	R ₃	14563977 ⁰⁰
	A44	S. P. 203		R ₄	84085 ⁰⁰
		1st		R ₅	17414170 ⁰⁰
(-) 6.18-3.11% below				R ₆	5415.81 ⁰⁰
				R ₇	16872589 ⁰⁰
(-) Deduct in previous bill				R ₈	14119792 ⁰⁰
				R ₉	3752796 ⁰⁰
 17/08/2024 AC					
 17/08/24 AC					

Material Statement					
①	E/W	=			4762.48 m ³
②	Stone mnd	=			70.32 m ³
	(G.S.P. + 18%)				
③	Stone dust	=			19.12 m ³
④	Aggregates	=			16.20 m ³
	(P.C.C.)				
⑤	Coarse Sand	=			8.10 m ³
	(P.C.C.)				
 12/08/2024 AC					

Continuation