

Name Of Work:- Surghi Raghunandan
malik house to chitha pakki Sadak via Tekur
Nav Saurit Shedule XLV Form No. 134.

Primary School

Contractor:- Granpati Constech Pvt. Ltd.

R.W.D. Birpur

DIVISION

R.W.D. Pratapganj (S.C.)

SUB-DIVISION

963

Measurement Book

Company:- Granpati Constech Pvt. Ltd.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Providing and fixing of working benchmark / reference pillar					
--- all complete D/B					
i) working benchmark pillar					
Qty vide TMB Page 77 = 6 NO					
@ Rs 4388.69 each = Rs 26332.14					
(ii) Reference pillar					
Qty vide TMB Page 77 = 22 NO					
@ Rs 2010.08 each = 44222.16					
(2) Clearing and grubbing soil					
Land --- all complete D/B					
Qty vide TMB Page 77 = 2.228 Hec					
@ Rs 51133.76 / Hec = Rs 113926.14					
(3) Excavation for road margin					
Soil --- all complete D/B					
Qty vide TMB Page 77 = 227.18 m ³					
@ Rs 74.61 / m ³ = Rs 16848.12					
(4) Construction of embankment					
--- all complete D/B					
(i) For length 1000 M					
Qty vide TMB Page 77 = 5667.722 m ³					
@ Rs 185.69 / m ³ = Rs 1052439.10					
(ii) For length 100 M					
Qty vide TMB Page 78 = 3995.287 m ³					
@ Rs 140.25 / m ³ = Rs 560339.10					
(5) Construction of subgrade and					
carriage shoulder --- all complete D/B					
Qty vide TMB Page 78 = 6194.28 m ³					
vide TMB Page 90 = 1827.11 m ³					
Continuation					
8021.39 m ³					
@ Rs 187.33 / m ³ = Rs 1502647.10					
@ Rs 3316753.10					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				85 ft	32172.506. w
(12) Providing and fixing 5th km					
Stone - - - all complete job					
Qty vide TMB Page 84 = 1 Mo					
@ 3802' 39 each = 1					3802.50
(13) Providing and fixing 1km Stone					
- - - all complete job					
Qty vide TMB Page 84 = 6 Mo					
@ 2291' 65 each = 1					13750. w
(14) Providing and fixing 200 m Stone					
- - - all complete job					
Qty vide TMB Page 84 = 23 Mo					
@ 611' 44 each = 1					14063. w
(15) Providing and fixing of Typical masonry in formwork					
Stone bound - - - all complete job					
Qty vide TMB Page 84 = 5 Mo					
@ 9495' 75 each = 1					47479. w
(16) Providing and fixing of becoming Pillar - - - all complete job					
Qty vide TMB Page 86 = 80 Mo					
@ 492' 10 each = 1					39368. w
(17) Providing and fixing of traffic					
Sign - - - all complete job					
(i) 600 mm Equilateral and triangle					
Qty vide TMB Page 84 = 18 Mo					
@ 3803' 16 each = 1					68457. w

COA 32359525. w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				85 ft	32359.525 sq. ft.
(ii) 60 mm circular					
Qty wide TMB Page 84 = 12 No					
Qty 5075.07 each = 8					60901.20
(iii) 80 mm x 60 mm rectangular					
Qty wide TMB Page 84 = 6 No					
Qty 7048.05 each = 8					42288.20
(iv) 60 mm x 450 mm rectangular					
Qty wide TMB Page 84 = 12 No					
Qty 4944.88 each = 8					59339.20
(v) 90 mm side octagon					
Qty wide TMB Page 84 = 4 No					
Qty 8970.94 each = 8					35884.20
(vi) Road Marking with hot applied Thermoplastic Compound on B.T. Surface — all complete job					
Qty wide TMB Page 79 = 742 sq. m ²					
Qty 7351.44/m ² = 8					54569.60
(vii) Road marking with hot applied Thermoplastic Compound on C.C. Surface — all complete job					
Qty wide TMB Page 80 = 372 sq. m ²					
Qty 821.29/m ² = 8					305520.20
(viii) Planting of tree by the roadside — all complete job					
Qty wide TMB Page 86 = 71 No					
Qty 815.26 each = 8					57883.20
					33467036.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				85	33467036.00
(21/28) E/W in excavation for foundation — all complete job					
Qty wide TMB Page 80 =			387	872 m ³	
			Q# 269.32/m ³	=	104467.00
(22/24) Construction of PCC M 15 in foundation — all complete job					
Qty wide TMB Page 80 =			223	002 m ³	
			Q# 5779.70/m ³	=	1288885.00
(23/25) Providing PCC/Ree M 20 in sub structure — all complete job					
Qty wide TMB Page 80 =			151	57 m ³	
wide TMB Page 86 =			130	6 m ³	
			164	63 m ³	
			Q# 6517.08/m ³	=	1072907.00
(24/31) Providing and laying Ree rope HP3 1000 mm dia — all complete job					
Qty wide TMB Page 80 =			30	00 m	
			Q# 3570.89/m	=	107125.00
(25/26) Providing weep holes — all complete job					
Qty wide TMB Page 80 =			152	00	
			Q# 112.61 each	=	17117.00
(26/27) S/F and placing HYS D bar reinforcement — all complete job					
Qty wide TMB Page 81 =			3	68 MT	
			Q# 49995.41/MT	=	183983.00

Continuation

Q# 36241520.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{27}{29}$) Drainage Spout — all complete PB				BFA	36241520 cu
Qty wide TMB Page 81 = 1016					
QA 4031.09 each				=A	4031.00
($\frac{28}{30}$) Provision for M15 in slab structure — all complete PB					
Qty wide TMB Page 81 = 144.911 m ³					
QA 6236.76/m ³				7A	903775 cu
($\frac{29}{32}$) Local Sand filling in foundation — all complete PB					
Qty wide TMB Page 81 = 4.648 m ³					
QA 4535.20/m ³				=A	1835 cu
($\frac{30}{33}$) RCC m25 in Deck slab — all complete PB					
Qty wide TMB Page 81 = 29.84 m ³					
QA 7408.82/m ³				2A	221079 cu
($\frac{31}{34}$) Joint filling — all complete PB					
Qty wide TMB Page 81 = 75.20 m					
QA 36.69/m				=A	2752 cu
($\frac{32}{36}$) Dismantling of RCC — all complete PB					
Qty wide TMB Page 82 = 1.20 m ³					
QA 548.74 548.74/m ³				=A	582 cu
($\frac{33}{37}$) Dismantling of Brick masonry — all complete PB					
Qty wide TMB Page 82 = 34.05 m ³					
QA 231.77/m ³				=A	8031.00

Continuation.

COP 37383605 cu

Continuation