

Name of Work:- Surzhi Raghurandan
malik house to chitha pakki Sadak via Tekur
Nav Saurit

Schedule 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.	
	6th	on	M/c	Brill	
<u>ABSTRACT OF COST</u>					
(1) Clearing and grubbing second land					
--- all complete R/b					
Qty vide TM B Page 42 =	1.20	Hec			
vide TM B Page 49 =	0.7416	Hec			
	1.9416	Hec			
	Q.R. 51133.76/Hec		= R	99281.10	
(2) Construction of embankment					
--- all complete R/b					
(i) For length 1000 M					
Qty vide TM B Page 42 =	2335.382	m ³			
vide TM B Page 51 =	2986.00	m ³			
	5321.382	m ³			
	Q.R. 185.69/m ³		= R	988557.10	
				988127.00	
(ii) For length 100 M					
Qty vide TM B Page 42 =	2829.067	m ³			
vide TM B Page 51 =	1163.22	m ³			
	3992.287	m ³			
	Q.R. 140.25/m ³		= R	559887.10	
				559887.10	
(3) Construction of subgrade and earthen shoulder					
--- all complete R/b					
Qty vide TM B Page 42 =	2321.40	m ³			
vide TM B Page 52 =	2192.88	m ³			
	4514.28	m ³			
	Q.R. 187.33/m ³		= R	845660.10	
				845660.10	
				Co R 2492955.10	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.P.	2492.955.00
(4) Construction of G.S.B. gradings					
--- all complete job					
Qty vide TMB Page 42					$= 1531.53 \text{ m}^3$
vide TMB Page 54					$= 169.07 \text{ m}^3$
vide TMB Page 55					$= 12.56.89 \text{ m}^3$
					<u>2957.49</u>
					$\text{C.R. } 3359.88 / \text{m}^3 = \text{R. } 9936812.00$
(5) Paving, laying, spreading and compacting W.B.M. 3					
--- all complete job					
Qty vide TMB Page 59					$= 1301.95 \text{ m}^3$
					$\text{C.R. } 4049.86 / \text{m}^3 = \text{R. } 5272715.00$
(6) Excavation for road way in soil --- all complete job.					
Qty vide TMB Page 43					$= 175.92 \text{ m}^3$
vide TMB Page 52					$= 54.166 \text{ m}^3$
					<u>230.58</u>
					Limit 227.18 m^3
					$\text{C.R. } 79.16 / \text{m}^3 = \text{R. } 18878.00$
(7) Construction of cement concrete Pavement 1430 grade --- all complete job					
Qty vide TMB Page 61					$= 941.05 \text{ m}^3$
					$\text{C.R. } 7272.68 / \text{m}^3 = \text{R. } 6843956.00$
					<u>C.R. 24563316.00</u>
					/

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				857	24563316.00
(8/23) E/W in excavation for foundation — all complete job					
Qty vide TMB Page 43 =					3581052 m ³
Vide TMB Page 48 =					29184 m ³
					3871892 m ³
					Qty 269.32/m ³ = Rs 104467.00
(9/24) Construction of RCC M15 in foundation — all complete job					
Qty vide TMB Page 43 =					218402 m ³
Vide TMB Page 48 =					4160 m ³
					223002 m ³
					Qty 5779.70/m ³ = Rs 1283885.00
(10) Providing and laying RCC in substructure — all complete job					
Qty vide TMB Page 43 =					120152 m ³
Vide TMB Page 49 =					31105 m ³
					151157 m ³
					Qty 6517.08/m ³ = Rs 987794.00
(11/31) Providing and laying RCC Ripe HP3 1000mm dia — all complete job					
Qty vide TMB Page 43 =					22250 m ³
Vide TMB Page 49 =					750 m ³
					30 m ³
					Qty 3570.82/m ³ = Rs 107125.00
					Qty 27051587.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BTD	27051587.10
(12) ²⁶ Provide weep holes - all					
Complete RB					
Qty vide TMB Page 43 = 157.10					
at 112.6/each = R					17117.10
(13) ²⁷ S/F and plating HYSD bar reinforcement - all complete RB					
Qty vide TMB Page 44 = 3.68 MT					
at 49935.41/MT = R					183983.10
(14) ²⁹ Drainage Spouts - all					
Complete RB					
Qty vide TMB Page 44 = 10 No.					
at 403.09/each = R					4031.10
(15) ³⁰ Provide pcc m15 in sub structure - all complete RB					
Qty vide TMB Page 44 = 144.911 m ³					
at 6236.76/m ³ = R					903775.10
(16) ³² Local sand filling in foundation - all complete RB					
Qty vide TMB Page 44 = 4.048 m ³					
at 453.20/m ³ = R					1835.10
(17) ³³ Rec m25 in Deck Slab - all complete RB					
Qty vide TMB Page 44 = 29.84 m ³					
at 7408.82/m ³ = R					221079.10
				Cost	28383407.2

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF R	28383407.00
(18/34) Joint filling - all					
Complete PB					
Qty side PB Page 44 = 75.00 M					
Q/R 36.69/M				-R	2752.00
(19/36) Dismantling of P.C.C. - all					
Complete PB					
Qty side TB Page 44 = 1.20 M ³					
Q/R 484.74/M ³				-R	582.00
(20/37) Dismantling of Brick masonry - all complete PB					
Qty side TB Page 45 = 34.65 M ³					
Q/R 231.77/M ³				-R	8031.00
(21/38) Dismantling of concrete pipe up to 60 mm dia - all					
Complete PB					
Qty side TB Page 45 = 15.00 M					
Q/R 174.78/M				-R	2622.00
22				R	28397394.00
Add GST @ 12% = (+) R					3407687.00
Add labour @ 1% = (+) R					283974.00
Add S. Fee				(+) R	453526.00
				R	32542581.00
Less Below Rate @ 0.11%					
As per Agreement = (+) R					35797.00
				CO R	32506784.00

Continuation

Material Student

- | | | |
|-------------------|---|------------------------|
| ① Earth | → | 6342.10 m ³ |
| ② Stone metal | → | 2432.85 m ³ |
| ③ Stone chips | → | 338.58 m ³ |
| ④ Stone screening | → | 758.32 m ³ |
| ⑤ coarse sand | → | 169.65 m ³ |

Continuation