

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd RA (1st measurement)					
Note: Per Road & yarder to be loaded					
Chhapra					
Agency: Mukesh Kumar Singh					
Slg: 13/11/14 G54/1/NOB/SBD/23-24					
Date of meas ⁿ : 24/11/14					
(01) Clearing of road land					
— uprooting — all 16 per					
115 road 1/2 of 1/2					
As measured & recorded VMB					
694 pg 01 item (01) = 0.53 hect					
(02) Excavation of earthwork					
— manual 2000 —					
As measured and recorded VMB 694					
pg 01 item No. (02) = 80.14 m ³					
(03) Const ⁿ of embankment					
— separated from box on 1/2 —					
As measured & recorded					
VMB 694 pg 01 (03) = 79.2 m ³					
(04) Const ⁿ of granular subbase					
— 1 —					
As measured & recorded					
VMB 694 pg 2 (06) = 104.85 m ³					
2 VMB 694 pg 3 (08) = 232.68 m ³					
Total = 337.53 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd rd wall Abstract					
(1) setting out i) Working Benchmark					
— all as per P.S and rule					
7 Eide					
Qty = 03 nos VMB pg 11					
@ 4581.50 each = 13745					
(2) — do — ii) ref pillars — do —					
Qty = 10 Nos VMB pg 9					
@ 2140.68 each = 21407					
(3) Realigning road and					
Qty = 1.37 nos VMB pg 9					
Qty = 0.53 nos VMB pg 13					
Total = 1.9 @ 7242.86 / nos = 13812					
(4) Excavation of road					
— manual means — do —					
Qty = 199.67 m ³ VMB pg 10					
Qty = 80.17 m ³ VMB pg 13					28663 =
Total = 279.84 m ³ @ 103.85 / m ³ = 29063 =					
Limit 276.00 m ³					
(5) Const of embankment					
— on site — do —					
Qty = 151.44 m ³ VMB pg 10					
Qty = 79.20 m ³ VMB pg 13					10282
Total = 230.64 @ 62.09 / m ³ = 14320 =					
Limit 165.60					
(6) Const of embankment					
— on site — do —					
Qty = 922.28 m ³ VMB pg 10					
Qty = 217.8 m ³ VMB pg 14					
Total = 1140.08 m ³ @ 176.27 / m ³ = 20275 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Const ⁿ of embankment					
— borrow pit — loose lead —					
Qty = 8.49 m ³ (MB PG 10) (7)					
Rate = 25429/m ³ (14) (11) ✓					
@ 25429/m ³ = 21989 =					
(5) Const ⁿ of subgrade section					
— shoulder — loose lead —					
Qty = 1393.69 m ³ (MB PG 10) (8)					
Rate = 441.6 m ³ (MB PG 14) (5) ✓					
Total = 1835.29 m ³ (263.32/m ³ = 483269)					
(9) Const ⁿ of granular sub base —					
— do —					
Qty = 933.59 m ³ (MB PG 14) (9)					
Rate = 337.55 m ³ (MB PG 12) (4)					
Total = 1271.12 m ³ (3732.89/m ³ = 474445) ✓					
(10) P/L/S/ compacting — S.A. —					
W.B.M. & III — do —					
Qty = 455.33 m ³ (MB PG 14) (7) ✓					
Rate = 285.19 m ³ (MB PG 14) (7) ✓					
Total = 740.52 m ³ (5854.13/m ³ = 4338803)					
(11) P/f — typical informative sign					
board — do —					
Qty = 2 nos (MB PG 10) (10) ✓					
@ 1503.0/each = 23006 =					

Continuation

Continuation