

Record Entry

Name of work - Constⁿ of Road from Alapah
 Situation of work - R.E.D Road to Ruan Mor
 Agency by which work is executed - Sri Ganapathi Construction
 Date of measurement - S.13.2/8/23-24
 No. and date of agreement - S.13.2/8/23-24
 (These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
D.O.N.D.	22	09	23		
D.O.W.C.	21	09	24		
Date of Entry 24-11-23					
(1) PIV and fixing of Working Benchmark					3 Nos
(2) PIV and fixing of Ref. Pillars					11 Nos
(3) Cleaning and Grubbing Road					
Land:					
					$2 \times 95 \times 30.0 \times 3.50 = 19950 \text{ m}^3$
					Hence 1.995 Ha
					Say 2.00 Ha
(4) Excavation for Road					
Work in Soil					--
-- Comp.					--
					$2 \times 48 \times 30.0 \times 0.525 \times 0.100 = 151.20 \text{ m}^3$
					$2 \times 10.0 \times 0.525 \times 0.100 = 1.05 \text{ m}^3$
					$2 \times 40 \times 30.0 \times 0.375 \times 0.100 = 103.50 \text{ m}^3$
					$2 \times 20.0 \times 0.375 \times 0.100 = 1.50 \text{ m}^3$
					Total 257.25 m^3

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			13/12		603.93 m ³
			2 x 45 x 30.0 x 1.12 x 0.335		= 1013.04 m ³
			Total		1616.97 m ³
			Ummal		Ummal
			29-12-23		29-12-23
			AK		J.E. in
					Basrah

Material Statement

(i) Earth	5878.97 m ³
(ii) Stone Aggregates	2506.0 m ³
(iii) Coarse Sand	884.0 m ³
(iv) Screening mate	193.0 m ³
	Ummal
	29-12-23
	JK

ABSTRACT OF COST

(1/1) Providing and fixing	
of Working Benchmark	
Rt V.T.M.B.P. = 3 Nos	
CR 4630/- per Nos	Rs 13,890 = 00
(2/2) (ii) P/V and fixing	
of Ref. Pillar	
Rt V.T.M.B.P. = 11 Nos	
CR 2161/- per Nos	Rs 23,778 = 00
(2/2) Clearing & grubbing	
Road Land	
Rt V.T.M.B.P. = 2.0 Ha	
CR 72,657/- per Ha	Rs 1,45,356 = 00

Continuation

Total Rs 1,83,064 = 00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			12/12 R	1,83	064200
(3/3) Excavation in Roadway in Soil					
Qty V.T.M.B.F. =					257.25 m ³
@ Rs 103-85 per m ³					Rs 26,715-00
(4/4) Const. of Embankment with approved material, deposited out site --- Comp.					
Qty V.T.M.B.F. =					154.35 m ³
@ Rs 62-09 per m ³					Rs 9,584-00
(5/5) Const. of Embankment with material --- lead up to 100 m					
Qty V.T.M.B.F. =					2642.44 m ³
@ Rs 176-27 per m ³					Rs 4,65,783-00
(6/6) Const. of Embankment with material --- lead up to 1000 m					
Qty V.T.M.B.F. =					1619.56 m ³
@ Rs 259-79 per m ³					Rs 4,20,745-00
(7/7) Const. of subgrade & shoulder					
Qty V.T.M.B.F. =					1616.97 m ³
@ Rs 263-32 per m ³					Rs 4,25,781-00

Continuation

Total Rs 15,31,672-00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				B/f R ₁	15,31,672-10
(8/9) Const. of 3.5% by providing well graded material					
				Qty V.T.M.B.P. =	737.79 m ³
				Qty V.T.M.B.P. =	179.10 m ³
				Total	946.89 m ³
				CR 3,612-70 per m ²	
					R ₂ 34,20,830-10
(9/10) Providing, laying spreading and compacting W.B.M grading 3					
				Qty V.T.M.B.P. =	415.37 m ³
				Qty V.T.M.B.P. =	387.28 m ³
				Total	803.25 m ³
(10/14) CRs 5473-46 per m ²					R ₃ 44,12,622-10
Construction of Un-reinforced Cement Concrete Pavement					
--- Comp					
				Qty V.T.M.B.P. =	826.20 m ³
				CR 3,338-05 per m ²	R ₄ 77,15,097-10
(11/17) P.V. and fixing of Typical M.B.S.Y. Informatory board					
				Qty V.T.M.B.P. =	2 N/A
				CR 114,82-89 per m ²	R ₅ 22,966-10
Continuation					
Total R ₅					171,03,187-10

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					B/C Rs 17,03,187 ⁰⁰
(12/44) E/W in excavation					
in found ^m					
Qty V.T.M.B $P_2 = 83.40 m^3$					
@ Rs 383 = 28 per m ³					R_2 34,265 ⁰⁰
(13/45) P/V P.C.C. M15					
in found ^m					
Qty V.T.M.B $P_3 = 13.80 m^3$					
@ Rs 7243 = 28 per m ³					R_2 99,957 ⁰⁰
(14/46) P/V P.C.C. M20					
in sub structure					
Qty V.T.M.B $P_3 = 101.22 m^3$					
@ Rs 8,268 = 10 per m ³					R_2 8,36,906 ⁰⁰
(15/47) P/V and Drilling					
R.C.C. H.P 1000 mm dia					
Qty V.T.M.B $P_2 = 22.50 m^3$					
@ Rs 7333 = 65 per m ³					R_2 1,65,007 ⁰⁰
(16/51) dismantling of					
existing structure,					
like Cement concrete					
Qty V.T.M.B $P_2 = 1.50 m^3$					
@ Rs 658 = 99 per m ³					R_2 988 ⁰⁰

Continuation Total Rs 1,82,40,310⁰⁰

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B/F R _s	182,40,310	
(17/52) Dismantling					
Existing structure, like					
RCC. - - Comp.					
@ fy V.T.M.B ₂ = 3.36 m					
@ R _s 1525-28 per m ³					
				R _s 5,125.20	
(18/52) Dismantling					
Existing structure,					
like Cement mortar					
@ fy V.T.M.B ₂ = 24.75 m					
@ R _s 314-04 per m ³					
				R _s 7772.20	
				Total R _s 182,53,207.20	
Add 18/1 G.S.T.				R _s 3285,577.20	
Add 1/1 L.C.				R _s 1,82,532.20	
Add Seigniorage fee				R _s 2,85,736.20	
				Total R _s 220,07,052.20	
Less 10% As per Agree				R _s 22,00,705.20	
				Total R _s 198,06,347.20	
Wumar 29-12-23 AR:				Wumar 29-12-23 J.E. Bansheria	
CAP Charvi 29/12/23 FR					

Continuation