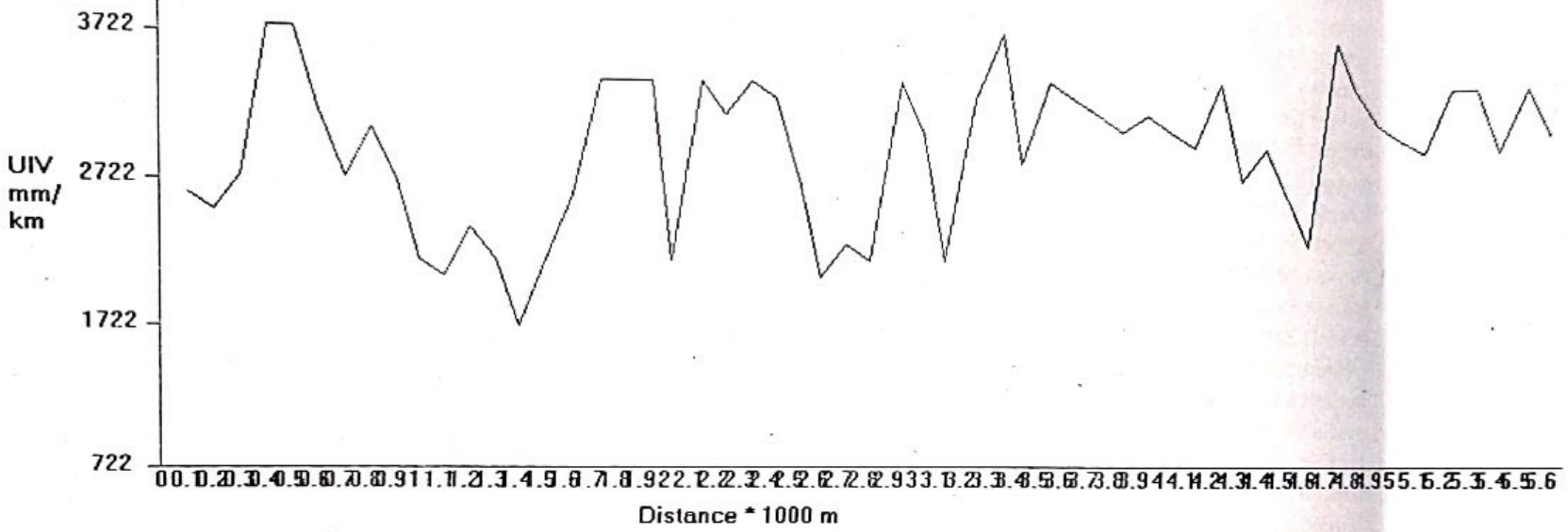
File :C:\Users\BRRDA69\Desktop\bbbbbb\12052025\22122025.xlsx, Section No. :20, Eqn : Y = 0 * X ^ 2 + 1.136 * X

Name of Customer :Kamleshwar Rai, Name of Work/ Road :L046-Khusal Dumri ODR to Bhada Khurd via Mushahari,



22/12/25
EE

22/12/25
AE

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Lab Job number :20

Date :22-12-2025

Name of Customer :Kamleshwar Rai

Name of Work/ Road :L046-Khusal Dumri ODR to Bhada Khurd via Mushahari

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
22/ 12/ 25	9: 27: 0	20	0.1	220	20.2	2200	2631	G	26.14668	84.4996	Normal
22/ 12/ 25	9: 27: 25	20	0.1	210	30.3	2100	2518	G	26.1459	84.50007	Normal
22/ 12/ 25	9: 27: 25	20	0.1	230	20.2	2300	2745	G	26.14518	84.50064	Normal
22/ 12/ 25	9: 27: 25	20	0.1	320	20.2	3200	3767	G	26.14442	84.50116	Normal
22/ 12/ 25	9: 28: 0	20	0.1	320	20.2	3200	3767	G	26.14355	84.50135	Normal
22/ 12/ 25	9: 28: 0	20	0.1	270	20.2	2700	3199	G	26.14263	84.50153	Normal
22/ 12/ 25	9: 28: 0	20	0.1	230	30.3	2300	2745	G	26.14177	84.502	Normal
22/ 12/ 25	9: 28: 35	20	0.1	260	20.2	2600	3086	G	26.14086	84.50189	Normal
22/ 12/ 25	9: 29: 0	20	0.1	230	20.2	2300	2745	G	26.14002	84.50212	Normal
22/ 12/ 25	9: 29: 11	20	0.1	180	20.2	1800	2177	G	26.13916	84.50244	Normal
22/ 12/ 25	9: 29: 11	20	0.1	170	30.3	1700	2063	G	26.13834	84.50271	Normal
22/ 12/ 25	9: 29: 11	20	0.1	200	30.3	2000	2404	G	26.1375	84.50298	Normal
22/ 12/ 25	9: 29: 46	20	0.1	180	30.3	1800	2177	G	26.13659	84.50327	Normal
22/ 12/ 25	9: 30: 0	20	0.1	140	30.3	1400	1722	G	26.13572	84.50355	Normal
22/ 12/ 25	9: 30: 0	20	0.1	180	20.2	1800	2177	G	26.13491	84.50387	Normal
22/ 12/ 25	9: 30: 21	20	0.1	220	30.3	2200	2631	G	26.13402	84.50418	Normal
22/ 12/ 25	9: 30: 21	20	0.1	290	20.2	2900	3426	G	26.13315	84.50443	Culvert
22/ 12/ 25	9: 30: 56	20	0.1	290	20.2	2900	3426	G	26.13232	84.50468	Normal
22/ 12/ 25	9: 31: 0	20	0.1	290	20.2	2900	3426	G	26.13142	84.50498	Normal
22/ 12/ 25	9: 31: 0	20	0.1	180	20.2	1800	2177	G	26.13052	84.505	Normal
22/ 12/ 25	9: 31: 32	20	0.1	290	30.3	2900	3426	G	26.12961	84.50503	Normal
22/ 12/ 25	9: 31: 32	20	0.1	270	20.2	2700	3199	G	26.12871	84.50507	Normal
22/ 12/ 25	9: 32: 0	20	0.1	290	20.2	2900	3426	G	26.12785	84.50508	Normal
22/ 12/ 25	9: 32: 7	20	0.1	280	30.3	2800	3313	G	26.12693	84.50512	Normal
22/ 12/ 25	9: 32: 7	20	0.1	230	10.1	2300	2745	G	26.12607	84.50513	Normal
22/ 12/ 25	9: 32: 42	20	0.1	170	30.3	1700	2063	G	26.12516	84.50515	Normal
22/ 12/ 25	9: 33: 0	20	0.1	190	20.2	1900	2290	G	26.12427	84.50517	Normal
22/ 12/ 25	9: 33: 17	20	0.1	180	20.2	1800	2177	G	26.12333	84.50524	Normal
22/ 12/ 25	8: 0: 46	20	0.1	290	20.2	2900	3426	G	26.1386	84.48625	Normal
22/ 12/ 25	8: 1: 0	20	0.1	260	10.1	2600	3086	G	26.13789	84.48574	Normal
22/ 12/ 25	8: 1: 21	20	0.1	180	20.2	1800	2177	G	26.13706	84.48537	Normal
22/ 12/ 25	8: 2: 0	20	0.1	280	10.1	2800	3313	G	26.1362	84.48512	Normal
22/ 12/ 25	8: 2: 32	20	0.1	320	10.1	3200	3767	G	26.13533	84.48492	Normal

Y = 0 * X ^ 2 + 1.136 * X + 132.5

X = 2600

Y = 3086

(R) RURAL ROAD

Good	Average	Poor
<4000	4001-5000	>5001

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12/ 25	8: 3: 7	20	0.1	240	10.1	2400	2858 G	26.13448	84.48458	Curve
22/ 12/ 25	8: 3: 7	20	0.1	290	20.2	2900	3426 G	26.13378	84.48402	Normal
22/ 12/ 25	8: 3: 42	20	0.1	280	10.1	2800	3313 G	26.13302	84.48354	Normal
22/ 12/ 25	8: 4: 18	20	0.1	270	10.2	2700	3199 G	26.13215	84.48	Normal
22/ 12/ 25	8: 5: 0	20	0.1	260	10.1	2600	3086 G	26.13126	84.4832	Normal
22/ 12/ 25	8: 5: 28	20	0.1	270	10.1	2700	3199 G	26.13055	84.48264	Normal
22/ 12/ 25	8: 6: 0	20	0.1	260	10.1	2600	3086 G	26.12972	84.48222	Normal
22/ 12/ 25	8: 6: 4	20	0.1	250	10.1	2500	2972 G	26.12886	84.48207	Normal
22/ 12/ 25	8: 7: 0	20	0.1	290	20.2	2900	3426 G	26.12798	84.48192	Normal
22/ 12/ 25	8: 7: 13	20	0.1	230	20.2	2300	2745 G	26.12711	84.48209	Normal
22/ 12/ 25	8: 7: 13	20	0.1	250	20.2	2500	2972 G	26.12624	84.48209	Normal
22/ 12/ 25	8: 7: 48	20	0.1	220	20.2	2200	2631 G	26.12539	84.48189	Normal
22/ 12/ 25	8: 8: 0	20	0.1	190	20.2	1900	2290 G	26.12449	84.48165	Normal
22/ 12/ 25	8: 8: 24	20	0.1	320	10.1	3200	3767 G	26.12359	84.48167	Normal
22/ 12/ 25	8: 9: 0	20	0.1	290	20.2	2900	3426 G	26.12274	84.48138	Normal
22/ 12/ 25	8: 9: 0	20	0.1	270	20.2	2700	3199 G	26.12189	84.48123	Normal
22/ 12/ 25	8: 9: 34	20	0.1	260	10.1	2600	3086 G	26.12096	84.48113	Normal
22/ 12/ 25	8: 9: 34	20	0.1	250	20.2	2500	2972 G	26.12012	84.48098	Normal
22/ 12/ 25	8: 10: 10	20	0.1	290	20.2	2900	3426 G	26.11968	84.48163	Normal
22/ 12/ 25	8: 10: 10	20	0.1	290	10.1	2900	3426 G	26.11953	84.48263	Normal
22/ 12/ 25	8: 11: 0	20	0.1	250	20.2	2500	2972 G	26.11939	84.48362	Normal
22/ 12/ 25	8: 11: 20	20	0.1	290	10.1	2900	3426 G	26.11914	84.4846	Normal
22/ 12/ 25	8: 11: 55	20	0.1	260	10.1	2600	3086 G	26.11898	84.48554	Normal
			5.6			Avarage	2953			

22/12/25

23/12/25

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Abstract of Cost

Schedule XLV—Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Name of work:- 2046-Khushal dumri ODR cto Bhada Khud via Mushari (Track 10)					
Agreement:- 19/MMGSSY/MBD/24-25					
Agency - M/s Kamleswar rai					
Date of start:- 16/1/25					
Date of complin:- 15/10/25					
(V1) Clearing and grubbing wood land by manual means do do					
Qty = 1.271 Hac v/Tmb Rg (32)					
@Rs 72891.00/Hec → Rs 92644 =					
(2/2) Scarifying the Existing Bitumenous wood surface do					
Qty = 6433.725 m² v/Tmb Rg (32)					
@Rs 30.940/m² → Rs 198416 =					
(3/3) Construction of subgrade and Earthen shoulder do					
Qty = 2005.921 m³ v/Tmb Rg (32)					
@Rs 243.900/m³ → Rs 489425 =					
(4/4) Construction of GSB grade II well graded materials do					
Qty = 164.22 m³ v/Tmb Rg (32)					
@Rs 2661.470/m³ → Rs 437067 =					
(5/5) Providing laying spreading W13m III do					
Qty = 1480.218 m³ v/Tmb Rg (32)					
@Rs 5379.130/m³ → Rs 7962285 =					
(6/6) Providing and Applying Primer Coat SS-1 do					
Qty = 16555.73 m² v/Tmb Rg (33)					

Continution

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Schedule XLV—Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	@Rs 53.790/m² → Rs 889705=				
(7/7) Providing and laying tack coat Rs-1 for BM do—					
Qty = 16555.73m² vTMb Rg (33)					
@Rs 10.470/m² → Rs 305784=					
(8/8) Providing and laying tack coat Rs-1 on SDBC surface do—					
Qty = 16555.73 m² vTMb Rg (33)					
@Rs 15.430/m² → Rs 255455=					
(9/9) Providing and laying BM do—					
Qty = 828.28/m³ vTMb Rg (33)					
@Rs 11463.840/m³ → Rs 9495269=					
(10/10) Providing and laying Semi dense Bituminous Concrete do—					
Qty = 413.097m³ vTMb Rg (33)					
@Rs 13664.150/m³ → Rs 5656917=					
(11/11) Construction of dry lean Concrete do—					
Qty = 11.10m³ vTMb Rg (33)					
@Rs 5448.336/m³ → Rs 60477=					
(12/12) Construction of Rennel Concrete Plain cement concrete do—					
Qty = 572.269m³ vTMb Rg (33)					
@Rs 9209.310/m³ → Rs 5270203=					
(13/13) Providing and fixing 5 km km and 200m stone do—					
(i) 5km stone					
1 Nos vTMb Rg (34)					

Continution

ग्रामीण कार्य विभाग

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Schedule XLV—Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
@Rs 5214.52/Nos → Rs 5215 =					
(ii) Km stone					
6 Nos VTMb Rg (34)					
@Rs 2858.090/Nos → Rs 17149 =					
(iii) 200m stone					
23 Nos VTMb Rg (34)					
@Rs 774.590/Nos → Rs 17814 =					
(4/14) Retroreflectised traffic sign do—					
Qty = 1.920 m² VTMb Rg (34)					
@Rs 13602.470/m² → Rs 26117 =					
(15/15) Providing and fixing of retroreflectised cautionary mandatory Informatory sign Board do—					
(i) 600mm equilateral triangle △					
Qty = 19 Nos VTMb Rg (34)					
@Rs 4418.150/Nos → Rs 83945 =					
(ii) 600mm Circular ○					
Qty = 7 Nos VTMb Rg (34)					
@Rs 5821.640/Nos → Rs 40751 =					
(iii) 600mm × 450mm rectangular □					
Qty = 7 Nos VTMb Rg (34)					
@Rs 5677.900/Nos → Rs 39746 =					
(iv) 900mm × 800mm Hazard marker					
Qty = 44 Nos VTMb Rg (34)					
@Rs 5677.900/Nos → Rs 249831 =					
(v) 900mm side octagon					
Qty = 6 Nos VTMb Rg (34)					
@Rs 10220.520/Nos → Rs 60723 =					
(16/16) Providing and fixing Boundary Pillers do—					

Continution

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Schedule XLV—Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Qty=176 Nos VTMb Rg (3s)					
@Rs 666.800/Nos → Rs 117357=					
(17/18) Planting of trees by road land side and maintaining for one year do—					
Qty=112 Nos VTMb Rg (3s)					
@Rs 1217.230/Nos → Rs 136330=					
(18/19) Providing and laying of Hot Applied thermoplastic do—					
i) AT Edge side of BT Portion					
Qty=879.6 m² VTMb Rg (3s)					
@Rs 801.650/m² → Rs 705131=					
ii) Pedestrain Crossing					
Qty=21 m² VTMb Rg (3s)					
@Rs 801.650/m² → Rs 16835=					
(iii) AT Edge for CC Portion					
Qty=242.0 m² VTMb Rg (3s)					
@Rs 896.140/m² → Rs 216866=					
(19/20) Providing and fixing of typical MMGSSY Informatory sign Board do—					
Qty=5 Nos VTMb Rg (3s)					
@Rs 10195.820/Nos → Rs 50979=					
(20/21) Earth work in Excavation for Foundation of structure do—					
Qty=31.190 m³ VTMb Rg (3s)					
@Rs 384.620/m³ → Rs 11946=					
(21/22) Providing M-15 PCC in open foundation do—					
Qty=5.550 m³ VTMb Rg (3s)					

Continution

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Schedule XLV—Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	@Rs 6893.15/m³ → Rs 38257=				
22/23 Plain reinforcement cement Concrete in substructure do—					
Qty = 33.740 m³ Rg (36)					
	@Rs 7809.320/m³ → Rs 263486=				
23/24 Providing and laying R.C.C pipe 1000mm dia do—					
Qty = 7.5 m VTMb Rg (17)					
	@Rs 7146.15/m → Rs 53596=				
24/25 Painting on Parapet wall do—					
Qty = 20.640 m² VTMb Rg (36)					
	@Rs 127.670/m² → Rs 2635=				
25/26 Brick masonry work in cement mortar 1:3 in Parapet do—					
Qty = 15.476 m³ VTMb Rg (36)					
	@Rs 5689.910/m³ → Rs 87943=				
26/27 Plastering with Cement mortar (1:4) on Brick work do—					
Qty = 109.76 m² VTMb Rg (36)					
	@Rs 206.760/m² → Rs 22694=				
27/28 Painting two coats including Primer coat do—					
Qty = 109.76 m² VTMb Rg (36)					
	@Rs 127.670/m² → Rs 14013=				
28/29 Providing and laying 300mm dia pipe (Irrigation) do—					
Qty = 70 m VTMb Rg (37)					
	@Rs 943.71/m → Rs 66060=				
	Total Rs 3345916=				

Continution P.T.O

Schedule XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Total Rs 3345916 =			
	Add 1% LC → Rs 334591 =				
	Add seigniorage fee → Rs 340566 =				
	Add 18% GST → Rs 6144169 =				
	Total Rs 4027844 =				
	Below 2.5.61% (-) Rs 10315309 =				
	Total Amount → Rs 29963133 =				
	Less Previous Amount → Rs (-) 24443734 =				
	Net Amount = Rs 5519399 =				
	22/12/25 JE	22/12/25			C&P 23/12/25 EE

Continution

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