

Agiaon Sonbarsa Makhya Path to

Akashi Tola.

Schedule XLV Form No. 134.

CI.B.No-711

Piso

DIVISION

Piso

SUB-DIVISION

~~1.7.5.0.4~~
~~SEN~~
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Measurement Book

Cont. Name — Narendra Kumar

Ag.No — 10/M.B.D./MMSD-2024-25

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Construction of road from repair " Agrawar Sombarsa Mukhya path to Akashi Tola."					
Packages:- MMGSUY 23-24 Piro 03 .					
Agr. No:- 10 MBD MMGSUY (hen) -2024-25.					
Company name:- Narendra Kumar					
Date of start :- 29-10-2024					
Date of completion:- 28-07-2025					
Date of M/S:-					
(1) providing and applying Taek coat with bitumen emulsion (Ri-i) ——— ET					
Quantity Same as primer coat = 37,151.59m ² . vide TMB, Page-18					
extra - 10 x 6 x 1.20 = 72 m ²					
T = 37,223.59m ²					
(2) Providing and laying semi dense bituminous concrete (S.D.B.C) ——— ET up & date m/s.					
50 x 30 x 3.75 x 0.025 = 140.62 m ³ .					
50 x 30 x 3.75 x 0.025 = 140.62 m ³ .					
50 x 30 x 3.75 x 0.025 = 140.62 m ³ .					
50 x 30 x 3.75 x 0.025 = 140.62 m ³ .					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(46) providing concrete for					
46 plain reinforced concrete					
in foundation . P.C.C (1:2:4) 1/2					
Qty:- 17.77 m ³ , TMB. P-36					
@ R:- 7658.29/m ³					A:- 1,36,088=00
					Total A:- 6,43,89,793=00
					A:- 6,43,92,793=00
Add 1% L-cons (4)					A:- 6,43,928=00
Add 1% G.C.T (4)					A:- 1,15,90,703=00
Add S.F (4)					A:- 6,70,542=00.
					Total A:- 7,72,97,969=00
Below 0.10 %.					(-) A:- 77,298=00.
					Total A:- 7,72,20,671=00.

Less previous payment					A:- 4,76,75,000=00
					Total A:- 2,95,45,671=00

Sd/-

20/4/25

J.E.

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पीरो (भोजपुर)
पत्रांक 34-8...../पीरो दिनांक 06/03/2025

कार्य पूर्णता प्रमाण पत्र

प्रमाणित किया जाता है कि योजना शीर्ष **MMGSUY** योजनान्तर्गत **Agiaon Sonbarsa Mukhya Path To Akarhi Tola** जिसका एकरारनामा सं०-10/MBD/MMGSUY-2024-25 है। कार्य मानक विशिष्टियों के अनुरूप Surface पूर्ण हो चुका है। पथ में कराये गये कनीय अभियंता के द्वारा 100%, सहायक अभियंता के द्वारा 50% एवं कार्यपालक अभियंता के द्वारा 10% जाँच की गई है। कार्य संतोषप्रद है।

23/3/25
कनीय अभियंता
ग्रामीण कार्य विभाग
कार्य प्रशाखा, पीरो

23/3/25
सहायक अभियंता
ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल, पीरो

06/03/25
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, पीरो

ROAD NAME -Agiaon sonbarsa mukhaya path to Akarhi Tola, CONTRACTOR NAME -Narendra Kumar

Date	Time	Section	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
3/3/25	16:55:15	27	0.1	220	30.3	2200	2347	ROAD	25.41227	84.29929	Normal
3/3/25	16:55:25	27	0.1	210	30.4	2100	2251	G	25.41197	84.30021	Normal
3/3/25	16:55:39	27	0.1	230	30.3	2300	2442	G	25.41181	84.30116	Normal
3/3/25	16:55:48	27	0.1	260	30.3	2600	2728	G	25.41157	84.30203	Curve
3/3/25	16:55:55	27	0.1	170	30.4	1700	1870	G	25.41088	84.3023	Normal
3/3/25	16:56:05	27	0.1	180	30.4	1800	1965	G	25.40996	84.30258	Normal
3/3/25	16:56:17	27	0.1	200	30.3	2000	2156	G	25.40914	84.30293	Normal
3/3/25	16:56:22	27	0.1	220	30.2	2200	2347	G	25.40823	84.30321	Normal
3/3/25	16:57:31	27	0.1	190	30.1	1900	2060	G	25.40737	84.30347	Normal
3/3/25	16:57:39	27	0.1	210	30.1	2100	2251	G	25.40668	84.30365	Normal
3/3/25	16:57:48	27	0.1	230	30.2	2300	2442	G	25.40591	84.30394	Normal
3/3/25	16:57:55	27	0.1	180	30.2	1800	1965	G	25.40501	84.30421	Normal
3/3/25	16:57:59	27	0.1	220	30.2	2200	2347	G	25.40415	84.3045	Normal
3/3/25	16:58:10	27	0.1	190	30.3	1900	2060	G	25.40328	84.30482	Normal
3/3/25	16:58:19	27	0.1	210	30.3	2100	2251	G	25.40243	84.3051	Normal
3/3/25	16:58:25	27	0.1	180	30.3	1800	1965	G	25.40159	84.30539	Normal
3/3/25	16:58:35	27	0.1	200	30.3	2000	2156	G	25.40065	84.30566	Normal
3/3/25	16:58:45	27	0.1	220	30.3	2200	2347	G	25.39991	84.30596	Normal
3/3/25	16:58:58	27	0.1	230	30.4	2300	2442	G	25.39898	84.30624	Normal
3/3/25	16:59:10	27	0.1	190	30.4	1900	2060	G	25.39819	84.30653	Normal
3/3/25	16:59:25	27	0.1	210	30.2	2100	2251	G	25.39729	84.30682	Normal
3/3/25	16:59:35	27	0.1	200	30.3	2000	2156	G	25.39645	84.3071	Normal
3/3/25	16:59:44	27	0.1	180	30.4	1800	1965	G	25.39557	84.30742	Normal
3/3/25	17:00:01	27	0.1	220	30.3	2200	2347	G	25.3947	84.30773	Normal
3/3/25	17:00:10	27	0.1	190	30.1	1900	2060	G	25.39386	84.30796	Normal
3/3/25	17:00:28	27	0.1	210	30.3	2100	2251	G	25.39297	84.30823	Normal
3/3/25	17:00:35	27	0.1	180	30.4	1800	1965	G	25.39212	84.30853	Normal
3/3/25	17:00:45	27	0.1	200	30.3	2000	2156	G	25.39121	84.30878	Normal
3/3/25	17:00:55	27	0.1	170	30.4	1700	1870	G	25.39036	84.30901	Normal
3/3/25	17:01:05	27	0.1	180	30.3	1800	1965	G	25.38953	84.30936	Normal
3/3/25	17:01:25	27	0.1	200	30.1	2000	2156	G	25.38871	84.30965	Normal
3/3/25	17:01:32	27	0.1	220	30.2	2200	2347	G	25.38785	84.31002	Normal
3/3/25	17:01:42	27	0.1	190	30.3	1900	2060	G	25.38699	84.31049	Normal
3/3/25	17:02:57	27	0.1	210	30.3	2100	2251	G	25.38616	84.31091	Normal
3/3/25	17:03:12	27	0.1	230	30.1	2300	2442	G	25.38537	84.31131	Normal
3/3/25	17:03:25	27	0.1	180	30.2	1800	1965	G	25.38456	84.31173	Normal
3/3/25	17:03:35	27	0.1	220	30.1	2200	2347	G	25.38382	84.31219	Normal

$$Y = 0 * X^2 + 0.954 * X + 247.70$$

$$X = 2300$$

$$Y = 2442$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
	No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
3/3/25	27	0.1	190	30.2	1900	2060	G	25.38299	84.31261	Normal
3/3/25	27	0.1	220	30.2	2200	2347	G	25.38222	84.31304	Normal
3/3/25	27	0.1	230	30.3	2300	2442	G	25.38133	84.31349	Normal
3/3/25	27	0.1	190	30.4	1900	2060	G	25.3805	84.31393	Normal
3/3/25	27	0.1	210	30.3	2100	2251	G	25.37973	84.31435	Normal
3/3/25	27	0.1	200	30.3	2000	2156	G	25.37889	84.3147	Normal
3/3/25	27	0.1	180	30.4	1800	1965	G	25.3781	84.31513	Normal
3/3/25	27	0.1	250	30.4	2500	2633	G	25.37728	84.3156	Speed Breaker
3/3/25	27	0.1	180	30.3	1800	1965	G	25.37646	84.31608	Normal
3/3/25	27	0.1	220	30.2	2200	2347	G	25.37571	84.31648	Normal
3/3/25	27	0.1	190	30.1	1900	2060	G	25.37486	84.31694	Normal
3/3/25	27	0.1	210	30.1	2100	2251	G	25.37404	84.31735	Normal
3/3/25	27	0.1	180	30.2	1800	1965	G	25.37323	84.31779	Normal
3/3/25	27	0.1	200	30.2	2000	2156	G	25.37245	84.31822	Normal
3/3/25	27	0.1	210	30.2	2100	2251	G	25.37162	84.31861	Normal
3/3/25	27	0.1	180	30.3	1800	1965	G	25.37082	84.31901	Normal
3/3/25	27	0.1	200	30.3	2000	2156	G	25.36997	84.31949	Normal
3/3/25	27	0.1	210	30.3	2100	2251	G	25.36918	84.31988	Normal
3/3/25	27	0.1	230	30.3	2300	2442	G	25.36832	84.32031	Normal
3/3/25	27	0.1	180	30.3	1800	1965	G	25.36754	84.32075	Normal
3/3/25	27	0.1	220	30.4	2200	2347	G	25.36672	84.32117	Normal
3/3/25	27	0.1	190	30.4	1900	2060	G	25.36588	84.32169	Normal
3/3/25	27	0.1	220	30.2	2200	2347	G	25.3651	84.32214	Normal
3/3/25	27	0.1	230	30.3	2300	2442	G	25.36427	84.32239	Normal
3/3/25	27	0.1	260	30.4	2600	2728	G	25.3635	84.32285	Speed Breaker
3/3/25	27	0.1	210	30.3	2100	2251	G	25.36269	84.32331	Normal
3/3/25	27	0.1	200	30.1	2000	2156	G	25.36187	84.32371	Normal
3/3/25	27	0.1	220	30.3	2200	2347	G	25.36101	84.32411	Normal
3/3/25	27	0.1	190	30.4	1900	2060	G	25.36018	84.32463	Normal
3/3/25	27	0.1	170	30.3	1700	1870	G	25.35937	84.32493	Normal
3/3/25	27	0.1	180	30.4	1800	1965	G	25.35857	84.32541	Normal
3/3/25	27	0.1	200	30.3	2000	2156	G	25.35776	84.32585	Normal
3/3/25	27	0.1	170	30.1	1700	1870	G	25.3569	84.32626	Normal
3/3/25	27	0.1	180	30.2	1800	1965	G	25.35613	84.32673	Normal
3/3/25	27	0.1	200	30.3	2000	2156	G	25.35534	84.32714	Normal
3/3/25	27	0.1	210	30.3	2100	2251	G	25.35448	84.32765	Normal
3/3/25	27	0.1	180	30.1	1800	1965	G	25.35372	84.32796	Normal
3/3/25	27	0.1	200	30.2	2000	2156	G	25.35291	84.32835	Normal

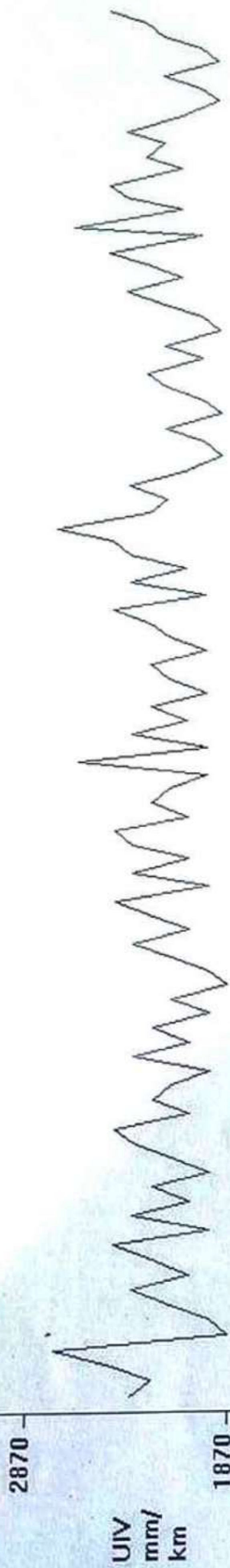
Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
3/3/25	27	0.1	170	Rate	mm/km	mm/km	ROAD			
17:10:05	27	0.1	170	30.1	1700	1870	G	25.35211	84.3289	Normal
3/3/25	27	0.1	180	30.2	1800	1965	G	25.3513	84.3293	Normal
17:10:15	27	0.1	200	30.2	2000	2156	G	25.35039	84.32983	Normal
3/3/25	27	0.1	220	30.3	2200	2347	G	25.34959	84.33008	Normal
17:10:25	27	0.1	190	30.4	1900	2060	G	25.34884	84.33061	Normal
3/3/25	27	0.1	210	30.3	2100	2251	G	25.34804	84.331	Normal
17:10:35	27	0.1	230	30.3	2300	2442	G	25.34723	84.33143	Normal
3/3/25	27	0.1	180	30.4	1800	1965	G	25.34649	84.33192	Normal
17:10:45	27	0.1	250	30.4	2500	2633	G	25.34565	84.33234	Speed Breaker
3/3/25	27	0.1	190	30.3	1900	2060	G	25.34474	84.33261	Normal
17:10:55	27	0.1	220	30.2	2200	2347	G	25.34385	84.33276	Normal
3/3/25	27	0.1	230	30.1	2300	2442	G	25.34302	84.33292	Normal
17:11:05	27	0.1	190	30.1	1900	2060	G	25.34204	84.33302	Normal
3/3/25	27	0.1	210	30.2	2100	2251	G	25.34119	84.33314	Normal
17:11:15	27	0.1	200	30.2	2000	2156	G	25.34029	84.33318	Normal
3/3/25	27	0.1	220	30.2	2200	2347	G	25.33933	84.3334	Normal
17:11:25	27	0.1	190	30.3	1900	2060	G	25.33845	84.33349	Normal
3/3/25	27	0.1	170	30.3	1700	1870	G	25.33763	84.33354	Normal
17:11:35	27	0.1	180	30.3	1800	1965	G	25.33676	84.33366	Normal
3/3/25	27	0.1	200	30.3	2000	2156	G	25.33574	84.33381	Normal
17:11:45	27	0.1	170	30.3	1700	1870	G	25.33493	84.33384	Normal
3/3/25	27	0.1	180	30.4	1800	1965	G	25.33397	84.334	Normal
17:11:55	27	0.1	200	30.4	2000	2156	G	25.33315	84.33399	Normal
3/3/25	27	0.1	210	30.2	2100	2251	G	25.33216	84.33406	Normal
17:12:05	27	0.1	230	30.3	2300	2442	G	25.33128	84.33435	Normal
3/3/25	27	0.1	230	30.3	AVERAGE:	2179				
LENGTH:		10								

Sani
03/3/25
S.C

Q.K
3/3/25
A.E

2MB
03/03/25

File : C:\Users\BRDA20\Downloads\Sec 27.xlsx Section No. : 27. Eqn : $Y = 0 * X^2 + 0.954 * X + 247.70$
 Name of Customer : Narendra Kumar, Name of Work/ Road : Agiaon sonbarsa mukhaya path to Akarhi Tola, Lab



Distance * 1000 m

Spd
31/3/25
5.5

Gk
31/3/25
A2

21MB
06/03/25