

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मधुबनी।

पत्रांक- 124/500

दिनांक- 22/05/21

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मधुबनी

सेवा में,

अधीक्षक अभियंता
ग्रामीण कार्य विभाग,
कार्य अंचल, दरभंगा।

विषय- ग्रामीण कार्य विभाग, कार्य प्रमंडल, दरभंगा-2 के अधीन वर्ष 2020 में बाढ़/अतिवृष्टि से क्षतिग्रस्त 150 पथों/पुलों में कराये गये पुर्नस्थापन कार्य से संबंधित पथों का प्राक्कलन के संबंध में।

प्रसंग- भवदीय का ज्ञापाक-818 दिनांक-08.04.2021

महाराज,

उपरोक्त विषयक प्रासंगिक पत्र से प्राप्त यातायात पुर्नस्थापन के निम्नांकित प्राक्कलन को गठित

जोच दल द्वारा जोड़ोपरान्त आवश्यक कार्रवाई हेतु समर्पित की जाती है। विवरणी निम्न प्रकार है:-

Sl No	Block	Name of Road	Length (KM)	Qty. (Brick Bats) (M3)	Remarks
1	Keoti	1017 Railway Gumati to Paswan tola (Pindaruch Sahani tola) P-3	1.300	327.665	
2	Keoti	1017 Pachadhi to Chhatwan via Bansura P-A3	5.500	342.215	
3	Keoti	1017 PWD Shankar Chowk to Gokul Paschim P-40	1.485	350.030	
4	Keoti	1017 PWD Gandhi Chowk to Pathar Tola P-37	2.458	273.311	
5	Keoti	1017 T04 (Chhataun) to Gokul P-34	2.767	320.670	
6	Keoti	1017 Sukhlalpur to Kamaldah Seena P-31	1.560	286.430	
7	Keoti	1017 Baggha to Shani tola P-21	1.470	279.950	
8	Keoti	1017 PWD Road Karpoori Chowk to Dusadh tola P-18	2.100	316.970	
9	Keoti	1017 PMGSY Sadak to Tetarih Pokhar Paswan tola P-15	2.050	170.250	
10	Keoti	1017 NH-105 Nannaur to Birkhouli P-12	1.680	320.220	
11	Keoti	1017 Kyaamechak REO road to Bhojpatti Harijan tola P-8	1.185	278.560	
12	Keoti	1017 Kyaamechak Gawan Me PPC Sadak to School tak P-5	0.450	190.260	
13	Keoti	1017 Mohanpur Hanuman Mandir to Shamsan Ghat P-29	0.700	207.149	
14	Keoti	1017 PMGSY road to Sukhlalpur P-26	0.995	128.090	
15	Keoti	1017 Laganj REO road to Koppash P-24	1.450	377.140	
16	Keoti	1017 T02 to Dhoyama P-3A	3.270	461.451	
17	Keoti	1017 Rayam to Paswan tola P-A8	0.900	219.075	
18	Keoti	1017 PMGSY road to Dhoibitola P-45	1.000	124.460	
19	Keoti	1017 Barhi to Toleyahi P-03	1.700	537.371	
20	Keoti	1017 PMGSY road to Kharajmardon P-97	0.900	291.950	
21	Keoti	1017 NH 105 to Rasalpur P-9A	0.600	346.320	
22	Keoti	1017 NH 105 Khirma to Belwara Brikhauil road P-01	4.000	459.740	
23	Keoti	1017 Khirma NH 105 to Ramlal Yadav house P-8X	0.700	284.690	
24	Keoti	1017 Nabard Hazipur to Hazma tola P-86	1.025	237.400	
25	Keoti	1017 Rasbihari Pokhar to Mhadalit Kanya vidyalaya P-84	1.600	345.490	
26	Keoti	1017 REO road to Paigamarpur Mushari to P-78	1.345	90.920	
27	Keoti	1017 Keoti Runway to Paigamarpur to Barh Pokhar P-76	8.530	529.650	
28	Keoti	1017 REO road to Khikhrree Patti P-73	1.145	154.140	

Sl. No.	Block	Name of Road	Length (KM)	Qty. (Brick Bats) (M3)	Remarks
29	Keoti	REO road to Khatra <i>Kenka P-71</i>	1.145	59.456	
30	Keoti	1027 NH 105 Banwari to Kawaii via Nayagawan <i>P-69</i>	4.500	114.170	
31	Keoti	1027 NH 105 to Khirma Petrol Pump se Maheshajan Mahadali tola <i>P-17</i>	1.200	571.070	
32	Keoti	1027 NH 527B Khirma se Ekdara Bandh tak <i>P-64</i>	1.200	407.890	
33	Keoti	1027 PMGSY Chaka to Dhubigama Mahadali tola <i>P-12</i>	1.000	205.311	
34	Keoti	1027 REO road to Dhubigama <i>P-59</i>	0.500	248.507	
35	Keoti	1027 L030-T02 to Palikhwar <i>P-57</i>	3.149	280.431	
36	Keoti	1028 Bagdiha Path to Rajwan Mahadali tola <i>P-5</i>	0.900	86.762	
37	Keoti	1028 Bagdiha Path to Milkital <i>P-8</i>	1.100	206.150	
38	Keoti	1028 NH 105 to Kaslaryani <i>P-12</i>	2.200	392.540	
39	Keoti	1028 L042 Khirma to Uttar tol Jalwara <i>P-14</i>	1.500	620.580	
40	Keoti	1028 L041-T03 to Charma jana <i>P-16</i>	0.490	160.680	
41	Keoti	1028 Jalwara to Khabarpura <i>P-19</i>	1.200	480.750	
42	Keoti	1028 NH 15 to East Dalwa <i>P-24</i>	1.895	165.250	
43	Keoti	1028 REO Sadak Nayatola to Hulas <i>P-21</i>	0.900	339.230	
44	Keoti	1028 PMGSY to Muslim tola <i>P-27</i>	7.000	59.997	
45	Keoti	1028 NH 105 to Harpur <i>P-30</i>	1.200	369.530	
46	Keoti	1028 NH 105 to Dalwa <i>P-34</i>	2.700	227.550	
47	Keoti	SH 75 Pindaruebh Baluaha to Bulki Asthan Mahadali tola <i>P-37</i>	1.265	505.390	
48	Keoti	1028 NH 105 to Hanuman Nagar <i>P-40</i>	1.600	184.890	
49	Keoti	1028 PMGSY road Jethiyahi to Dih tol <i>P-44</i>	1.800	323.410	
50	Keoti	1028 NH 105 Paradih to Jethiyahi Paswan tol <i>P-47</i>	1.700	162.107	
51	Keoti	1028 NH 105 to Godhauri Dumri <i>P-50</i>	1.465	80.944	
52	Keoti	1028 L056 T03 NH to Jethiyahi <i>P-52</i>	1.589	29.213	
53	Keoti	1028 PMGSY Gandhi chowk to Dhuriya <i>P-55</i>	1.980	100.456	
54	Keoti	1028 Bagdiha to Barhi <i>P-58</i>	1.470	472.350	
55	Keoti	1028 Bansaran Chatman to Rampur Shahni tol <i>P-62</i>	1.185	222.180	
56	Keoti	1027 Godhauri Madarsa to Mahesajan Mahadali tola <i>P-81</i>	2.500	523.880	
57	Keoti	1027 NH 105 Derma to Keoti Via chock Bhavani <i>P-51</i>	7.100	156.720	
58	Jale	1010 Milki to Brahampur <i>P-52</i>	1.200	454.685 <i>227.054</i>	
59	Jale	1010 Paund Gobarsinha via Gautam Ashram tak <i>P-19</i>	1.500	183.170	
60	Jale	1011 Kamtaul Pani Tanki to Belwara <i>P-22</i>	2.250	188.150	
61	Jale	1010 Mahadev Mandir Bhantahi to State Boring <i>P-2</i>	0.800	341.425	
62	Jale	1011 PMGSY Jahagir tola chowk to Sahni tola <i>P-52</i>	2.200	338.741	
63	Jale	1011 Satiya Govv to Satiya Bandh tak <i>P-55</i>	1.495	316.130	
64	Jale	1010 PWD Anwar tola to Hsmi tola <i>P-52</i>	1.410	676.800	
65	Jale	1017 Ahiyari South to Chauna tol RWD road <i>P-54</i>	1.600	131.050	
66	Jale	1012 PWD road se Kumhar tola se Devan Paswan Ghar tak <i>P-5</i>	1.700	162.750	
67	Jale	1012 Kamtaul REO road to Sati Sthan <i>P-40</i>	1.300	162.600	
68	Jale	1012 Garri PWD Road to Link road Brahmansthan <i>P-23</i>	1.008	49.640	
69	Jale	1012 Darbhanga Chowk to link road Mahtha Pokhar <i>P-27</i>	1.200	71.000	
70	Jale	1012 Karwa Urdu School se Mohammad Chani ke Ghar tak <i>P-21</i>	1.000	98.500	
71	Jale	1012 PWD road to link road Ashok Tree to Bridgandan Jee house (PCC ke Side se) <i>P-15</i>	1.100	44.066	
72	Jale	Ahiyari Uttari REO road to Shyamnandan Mishra ke Ghar <i>P-13</i>	1.400	92.900	
73	Jale	1012 Dhankaul REO sadak Ramvilas Sharma ke Ghar se Mahadev Sthan tak Link road <i>P-4</i>	1.400	116.350	
74	Jale	1012 Ahiyari Uttari REO road to Link road Shankar Thakur ke Ghar se Chanrashekhar Thakur ke Ghar tak <i>P-6</i>	1.100	81.650	
75	Jale	1012 Jale RWD road to Link road Brahmansthan <i>P-02</i>	1.100	74.699	
76	Jale	1012 Nimrahi Chowk se Pahle REO road se link road Usra Put tak <i>P-33</i>	1.500	48.979	

No	Block	Name of Road	P.	Length (KM)	Qty. (Brick Bats) (M3)	Remarks
77	Jale	1011 PWD road se usra tola Harijan tol Pakola tak	75	0.500	85.709	
78	Jale	1012 Kuleshwar Sahu Suryakant Thakur to RWD road	31	1.330	82.083	
79	Jale	Kadi Bahera Masjid to RWD Link road Rambabu Yadav	67	1.600	107.280	
80	Jale	Karwa Ward No.03 Link road Lalbabu Yadav to Prabhu Yadav house	27	1.450	114.310	
81	Jale	1012 Karwa RWD road to Link road Ravi Yadav house	23	1.200	90.197	
82	Jale	Kamtaul REO road Purana Thana se Railway Gumi tak	52	2.500	92.448	
83	Jale	Jale Poervi Samdhiniya RWD road to Link road Mini Block	161	1.900	65.880	
84	Jale	1011 Milki PMGSY road to Muraita south tola	26	1.168	507.568	
85	Jale	1012 Ushra to Rahi tola	75	3.500	859.874	
86	Jale	Kamtaul Jogiyara RWD road Dhariya more to Sahpur Darbhanga border via Ramaul, Panihara	26	10.500	152.057	
87	Jale	1011 Ramoul Mohmmad Sarafu to SH-175	50	1.200	112.890	
88	Jale	1012 Bhamarpura PMGSY to Vindeshwar Yadav ke ghar tak	11	0.550	171.730	
89	Jale	1010 Massa MMGSY road to Water ways Bandh	22	1.200	91.350	
90	Jale	1011 Rarhi Lalpur tola to Naurachh Gosain tol	13	0.450	135.746	
91	Jale	1010 PWD road Bajrang chowk to Kataia	49	2.190	188.400	
92	Jale	1010 T02 to Ramnagar	62	1.021	183.150	
93	Jale	1010 Belwara Sunil Mandal house to Domu Paswan house	11	1.200	170.309	
94	Jale	1010 Kumhrauli PWD road to REO road Chanva tol tak	77	1.150	181.080	
95	Jale	1010 L047 to Sahaspur	17	1.490	311.662	
96	Jale	1010 Railway Gumi Chandauna to Mushhari tola	63	1.380	162.030	
97	Jale	1010 Massa Gaon Chiroi tatbandh to Muraita Rly Station	29	1.500		
98	Jale	1010 PWD road to Taryani Rajaun	30	2.500	110.854	
99	Jale	1010 Muraita to Kardhali	33	3.910	176.355	
100	Jale	1010 Navnirmat MMGSY to Fakirchand tola	34	1.660	98.690	
101	Jale	1010 L030 - Kumrauli to Tatnaila	21	1.358	133.290	
102	Jale	1010 Rarhi Kishori Sah ke Ghar se School chowk tak	11	1.000	77.315	
103	Jale	1010 Bhamarpura PMGSY to Middle School	13	1.200	135.370	
104	Jale	1010 Rahi REO Sadak se Badri Paswan ke Ghar tak	29	1.330	62.680	
105	Jale	Kamtaul PNB ke Bagal me PWD road se Vinay Babu ke Ghar tak	50	1.900	66.860	
106	Jale	1010 Kamtaul PWD road to Link road Kari Mishra	75	1.000	244.190	
107	Jale	1010 Nagrdih RWD road to link road Priti Ram	73	1.900	222.060	
108	Jale	RWD Chanva tol house of Brijlal Pandit to link road Ramchander Yadav	71	1.300	223.576	
109	Jale	1010 PWD Sadak via Rajokhar Harijan tola to School	40	1.000	337.558	
110	Jale	1010 Belwara MMGSY to Waterways Baandh	36	1.200	494.805	
111	Jale	1010 Muraita to Massa	32	1.200	336.910	
112	Jale	1010 Bachey Yadav house to Serin tola	57	1.565		
113	Jale	1010 Dewra PWD Main road to Khirai Waterway Bandh	21	1.500	192.924	
114	Jale	1010 Bhamarpura REO road to Khoriya tol	60	1.200	491.450	
115	Jale	1011 Belwara Kanti Pokhar PMGSY road to Jahangir tol	12	2.000	203.610	
116	Jale	1010 Dhadiya PWD road to Dhadiya village	18	1.000	351.560	
117	Jale	1011 Narauchh Ansari chawk se Islampur Gao tak	17	1.700	208.000	
118	Jale	1010 Dariya RWD road se link road Halkhori Yadav ghar	63	1.400	227.600	
119	Jale	1011 Jale Atakhel PWD road to Banri Souriya	60	1.940	408.883	
120	Jale	1011 PWD Radhi Bharmapur via Jahagir tol	25	3.000	366.410	
121	Jale	1011 Khajurwara MMGSY road to 24 NO Gumi	37	3.200	237.950	
122	Jale	1011 Narauchh Shankr Sah house to Samdulia tol	34	0.900	121.680	
123	Jale	1010 REO road to REO road via Serha tola	26	1.500	214.000	

Block	Name of Road	Length (KM)	Qty. (Brick Bats) (M3)	Remarks
124	Jale 1012 Ahiyari Dakchane-02 se Nimraulee pul RWD road	64 3.000	143.440	
125	Jale 1012 Kamtaul Girl high School to Tamanna road	56 1.500	237.160	
126	Jale 1011 Sahpur to Bari Malikpur	P-72 1.500	245.730	
127	Jale Ratanpur Khatway tol link road Kishan Thakur ke ghar se Chubut Thakur ke Ghar tak	83 1.330	162.390	
128	Jale 1012 Deora PWD road to link Maliniya Bandh	71 2.000	939.899	
129	Jale 1011 Bhism tola to Bihari Path	69 0.990	130.440	
130	Jale Ahiyari Dakshini High School link road Chanua tol hote hue REO sadak tak	29 2.500	201.560	
131	Jale 1012 Nirmauli RWD link road to Dukan of Malik Ray	35 1.600	91.320	
132	Jale 1012 PWD road Kumbartoli to Devan Paswan House	04 2.000	158.420	
133	Jale RWD Panchayat Bhawan to Link road Meheendra yadav house	17 1.800	92.160	
134	Jale 1012 Ahiyari South from Ramlakhan Mukhiya to	19 1.500	156.412	
135	Jale Ahiyari Dakshini REO road se link road uttam ke Chai Dukan se Gualib Yadav ke Ghar tak	27 1.800	108.610	
136	Jale 1012 Nirmauli RWD road to link road Nikasi Durga Mandir	58 2.700	224.720	
137	Jale 1011 Old Bank road to laxmipur tola	77 0.400	139.710	
138	Jale 1011 Brahampur REO road to Nazur house	79 0.890	190.770	
139	Jale 1012 Kumhrauli (Ahilyasthan) to Rahi tol	78 3.737	667.160	
140	Jale 1012 Kamtaul PWD road to Link road KR Mission School	11 2.500	176.540	
141	Jale 1012 Ahiyari Goat Thanan Chowk o Krishna Mandir	25 1.500	80.534	
142	Jale 1010 Bhamarpura to Muraltha	30 1.200	140.820	
143	Jale Ratanpur Baidyanth Thakur ke ghar se Anil Thakur ke Ghar tak	28 0.500	64.450	
144	Jale 1010 Jale to Dhamad	01 1.330	158.520	
145	Jale 1011 Ratanpur Pradeep Chowk to PWD Sadak tak	31 3.000	120.230	
146	Jale Ratanpur Shyam Thakur ke Ghar se Kaushal Thakur ke ghar tak	29 1.035	236.950	
147	Jale 1011 Karwa to Madilman	07 1.500	164.600	
148	Jale 1011 Panihara MMGSY to Bujaruk tola	203 1.200	124.980	
149	Jale 1011 Karwa chowk to Sahpur Seema	05 0.750	161.720	
150	Jale 1011 PMGSY Jahagir tola chowk to Sahu tola	41 2.200	77.550	
151	Jale 1010 Ratanpur PWD road to Sahpur Village	23 1.850	198.140	
152	Jale 1011 PMGSY to Samdulja	47 0.500	59.850	
153	Jale 1011 Milki to Bhamarpura	66 1.000	125.570	
154	Jale 1010 Nagardih REO road to Thali tola	20 0.330	28.370	
155	Jale 1010 Bhamarpura to Mahuli	P-15 1.890	68.550	
156	Jale 1011 72 No. Road to Chanua REO road	P-57 2.268	144.090	
Total:		273.703	35273.944	

अनु०:-यथोक्त

विश्वासभाष्य

कार्यपालक अभियंता,

ग्रामीण कार्य विभाग, कार्य प्रमंडल, मधुबनी।

Detailed Estimate of Flood Damaged Road

Name of Division:- Darbhanga-2
 Name of Work:- Satiya Gonw to Satiya Bandh tak
 Name of Scheme:- FDR 2020
 Length(in Km):- 1.495km

Block:- Jale
 District:- Darbhanga

Sl. No.	SOR Sl.No.	Items of Work
1	6.61 WRD BIHAR	Providing and laying of Bricks bats with carriage by tractor loading with front end loader with light ramming etc all complete job

No.	Length(m)	Details of Actual Measurement			Quantity(m ³)	
		Breadth(average)(m)	Depth(average)(m)			
1	10.50	2.23	0.25		5.841	m ³ 5.854
1	3.50	1.20	0.20		0.840	m ³ 0.840
1	9.50	1.00	0.35	0.25	3.325	m ³ 3.375
1	2.50	0.60	0.30		0.450	m ³ 0.450
5	4.00	0.80	0.35		5.600	m ³ 5.600
1	1.20	1.25	0.20		0.300	m ³ 0.300
1	0.60	0.85	0.35		0.179	m ³ 0.179
1	1.70	1.30	0.20		0.442	m ³ 0.442
2	13.00	(0.80+0.75)/2	0.35		7.053	m ³ 7.053
2	9.00	2.00	0.25		9.000	m ³ 9.000
1	7.25	(2.2+2.4)/2	0.35		5.836	m ³ 5.836
1	6.50	2.00	(0.35+0.45)/2		5.200	m ³ 5.200
1	5.50	(2.2+3.0)/2	(0.20+0.30)/2		3.575	m ³ 3.575
1	3.45	1.80	(0.25+0.35)/2		1.863	m ³ 1.863
2	4.50	0.50	0.35	0.15	1.575	m ³ 1.575
2	6.50	1.50	0.25		4.875	m ³ 4.875
1	6.30	2.25	(0.60+0.95)/2		10.986	m ³ 10.986
1	7.00	3.00	0.45		9.450	m ³ 9.450
1	25.20	(3.0+4.9)/2	0.30	0.30	89.586	m ³ 89.586
1	5.00	(3.3+4.8)/2	0.30	0.30	49.743	m ³ 49.743
2	8.60	(2.8+3.0)/2	0.20	0.30	33.110	m ³ 33.110
						2 1.5

2	9.56	$(1.95+2.0)/2$	0.60	$(0.60+0.75)/2$	22.657
2	6.70	$(2.0+1.8)/2$	0.35	$(0.40+0.50)/2$	8.911
1	6.50	4.85		$(0.60+0.75)/2$	21.279
1	7.90	$(2.2+2.75)/2$		$(0.40+0.50)/2$	8.799
2	13.00	$(2.95+3.8)/2$		$(0.80+0.90)/2$	24.588
1	7.00	$(2.3+2.45)/2$		$(0.30+0.45)/2$	6.234
2	12.00	$(2.2+2.66)/2$	0.35		20.412
2	8.50	1.95	0.40		13.260
2	14.90	$(3.0+1.5)/2$	$0.90+0.45/2$		60.345
1	7.00	$(2.25+1.3)/2$	$(0.80+0.90)/2$		10.561
1	3.00	$(0.80+0.65)/2$	$(0.50+0.15)/2$		0.707
3	6.00	1.25	0.35		7.875
2	2.00	1.70	0.30		2.040
5	1.00	0.65	0.35		1.138
2	5.50	1.95	0.25		5.363
2	15.00	2.25	$(0.25+0.45)/2$		23.625
2	11.00	$(2.0+3.0)/2$	$(0.50+0.80)/2$		35.750
1	6.00	2.10	0.30		3.780
1	3.00	$(0.80+0.60)/2$	$(0.20+0.50)/2$		0.735

[illegible]

Rs
25.11.2021
Junior Engineer
Vat - F-2620 7/A = 78 Rs 7, 78.159 = 00
Rupees Seven hundred Seventy eight & Hundred one hundred Asstt. Engineer
15/11/2021

-fifty-two) only.

Superintending Engineer

o/RWD, Works Circle, Darbhanga

27/05/2024

S. E. [Signature]
Executive Engineer

$\begin{array}{r} 108 \times 1867.76 = 201695.55 \\ 129.957 \text{ m}^2 \times 78.673 = 10188.00 \\ 17.172 \text{ m}^2 \times 6556 = 111570.00 \\ 10\% = 11157 \\ \hline 778' 152 = 00 \end{array}$