

Project Name- Upgradation & Widening to Two Lane with Paved Shoulder of NH-122 B

Tree list of District- Vaishali

L.H.S									
Sl.No	Botanical name	Type of Tree	Girth wise total tree (cm.)						Total
			0 - 30	31 - 60	61-90	91- 120	121-150	> 150cm	
1	Mangifera indica	Aam	0	34	19	7	7	14	81
2	Phyllanthus emblica	Aawla	0	1	1	1	0	1	4
	other	Amra				1			1
3	Ehretia Laevis Roxb.	Ajan	2	10	17	12	6	4	51
4	Cassia fistula	Amaltas	0	0	1	2	2	2	7
5	Psidium	Amrud	0	9	4	2	0	1	16
6	Saraca indica	Ashok	0	19	23	22	20	37	121
7	Acacia nilotica	Babul	0	0	2	1	0	0	3
8	Aegle marmelos	Bael	0	3	6	3	2	1	15
9	Ziziphus mauritiana	Bair	0	3	0	0	0	0	3
10	Ficus benghalensis	Bairgad	0	0	2	1	2	14	19
11	other	Bahar	0	0	0	1	0	0	1
12	Artocarpus lacucha	Bairhar	0	1	5	1	0	0	7
13	Holoptelea integrifolia	Chilmil	0	16	15	6	2	4	43
14	Ficus racemosa	Gullar	0	3	6	6	3	7	25
15	Royal poinciana	Gulmohar	2	5	5	19	22	31	84
16	Tamarind indica	Imli	0	1	1	0	0	0	2
17	Pithecellobium dulce	Jalebi	1	1	8	4	0	1	15
18	Syzygium cumini	Jamun	0	0	1	0	1	0	2
19	other	Jamuni	0	0	1	0	0	0	1
20	other	Jangi	0	1	0	0	0	0	1
21	other	Jangli	4	85	70	34	7	12	212
22	other	Jangli sukha	0	0	1	0	0	0	1
23	other	Jiyal	0	5	2	2	0	0	9
24	Neolamarckia cadamba	Kadam	1	42	80	88	29	16	256
25	other	Kadam sukha	0	0	0	0	1	0	1
26	Artocarpus heterophyllus	Kathal	0	0	2	3	2	2	9
27	Cassia fistula	Keryuani	0	2	1	1	0	0	4
28	Phoenix dactylifera	Khajur	0	1	7	3	2	0	13
29	other	Lihtora	0	2	2	1	1	1	7
30	Litchi chinensis sonn	Litchi	0	0	1	1	0	2	4
31	other	Mohni	1	4	2	0	0	0	7
32	Cocos nucifera	Nariyal	0	0	2	12	0	0	14
33	Azadirachta indica	Neem	1	13	29	24	23	16	106
34	Citrus lemon	Nimbu	0	5	6	2	0	0	13
35	Ficus virens	Pakar	0	1	1	0	0	11	13
36	Ficus religiosa	Peepal	0	1	1	3	3	51	59
37	other	Safeda	0	0	0	1	0	0	1
38	Moringa oleifera	Sahjan	0	0	0	0	0	2	2
39	Tectona grandis	Sagwan	0	19	23	10	2	4	58
40	Bombax ceiba	Simar	0	8	16	17	15	37	93
41	other	Sintora	0	0	1	0	0	0	1
42	Albizia lebbeck	Sireesh	0	11	11	9	5	5	41
43	Dalbergia sissoo	Sisam	1	9	36	19	10	10	85
44	other	Sukha	0	1	1	3	5	3	13
45	other	Sukha aam	0	0	0	0	1	0	1
46	other	Sukha ajan	0	0	0	0	0	1	1
47	other	Sukha kadam	0	0	0	1	0	0	1

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R-P.

L.H.S									
Sl.No	Botanical name	Type of Tree	Girth wise total tree (cm.)						Total
			0 - 30	31 - 60	61-90	91- 120	121-150	> 150cm	
48	other	Sukha pair	0	0	1	0	0	0	1
49	other	Sukha sisam	0	1	1	1	2	2	7
50	Borassus	Taar	0	0	6	59	77	25	167
51	other	Taar sukha	0	0	1	2	0	0	3
52	Cyperus rotundus	Toot	0	4	7	5	2	1	19
		Total	13	321	428	390	254	318	1724
Total			1724						

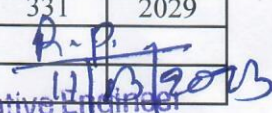
R.P.
11/03/2023

Executive Engineer
NH Division Gulzarbagh
Patna

Project Name- Upgradation & Widening to Two Lane with Paved Shoulder of NH-122 B

Tree list of District- Vaishali

R.H.S.									
Sl.No.	Botanical Name	Type of Tree	Girth wise total tree (cm.)						Total
			0 - 30	30- 60	61-90	91-120	121-150	>150	
1	Mangifera indica	Aam	1	35	28	13	5	24	106
2	Ehretia Laevis Roxb.	Ajan	2	39	36	27	9	13	126
3	Spondians mombin	Amra	0	0	0	0	1	0	1
4	Psidium	Amrud	0	5	2	3	0	0	10
5	Saraca indica	Ashok	3	15	16	15	17	43	109
6	Acacia nilotica	Babul	0	0	1	2	1	0	4
7	Aegle marmelos	Bael	0	2	6	3	2	1	14
8	Ziziphus mauritiana	Bair	1	3	6	2	1	10	23
9	Artocarpus lacucha	Bairhar	1	2	3	2	0	0	8
10	Artocarpus lacucha	Barhar	0	1	0	0	0	0	1
11	Holoptelea integrifolia	Chilmil	0	7	11	3	0	2	23
12	Royal poinciana	Golmohar	0	0	0	0	0	2	2
13	Ficus racemosa	Gullar	0	0	1	5	7	7	20
14	Royal poinciana	Gulmohar	0	3	14	19	19	20	75
15	Tamarind indica	imli	0	0	0	0	1	1	2
16	Pithecellobium dulce	Jalebi	1	1	1	3	1	5	12
17	Syzygium cumini	Jamun	0	1	2	0	1	1	5
18	other	Jamuni	0	0	1	0	0	0	1
19	other	Jehal	0	3	2	1	0	0	6
20	other	Jangli	3	35	54	25	6	5	128
21	other	Jiyal	0	3	2	0	0	0	5
22	Neolamarckia cadamba	Kadam	4	98	142	152	51	22	469
23	Artocarpus heterophyllus	Kathal	0	3	6	2	2	4	17
24	Phoenix dactylifera	Kajur	0	0	7	2	0	0	9
25	other	Lihtora	0	1	4	0	2	0	7
26	Litchi chinensis sonn	Litchi	0	0	3	0	0	1	4
27	Madhuca longifolia	Mahua	0	0	0	0	0	2	2
28	Swietenia macrophylla	Mohagani	7	44	13	2	0	0	66
29	Cocos nucifera	Nariyal	0	0	4	4	2	2	12
30	Azadirachta indica	Neem	0	23	13	14	5	5	60
31	Citrus lemon	Nimbu	0	4	4	1	1	0	10
32	Ficus virens	Pakar	0	0	2	0	1	4	7
33	Ficus religiosa	Peepal	0	2	1	2	6	80	91
34	Populus	Poplar	2	3	2	1	0	0	8
35	Tectona grandis	Sagwan	0	8	10	6	0	0	24
36	Bombax ceiba	Simar	0	10	16	19	16	36	97
37	Albizia lebbeck	Sireesh	0	5	12	11	8	3	39
38	Dalbergia sissoo	Sisam	0	14	18	27	11	8	78
39	other	Sukha	0	2	2	1	3	2	10
		Sitafal	0	0	0	0	1	0	1
40	Prosopis cineraria	Sunny	0	4	0	0	0	0	4
41	other	Taabh Nimbu	0	0	2	0	0	0	2
42	Borassus	Tar	0	0	20	167	99	27	313
43	Cyperus rotundus	Toot	0	6	6	4	1	1	18
		total	25	382	473	538	280	331	2029
31									
Total			2029						


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 Patna


 11/3/23

Project Name- Upgradation & Widening to Two Lane with Paved Shoulder of NH-122 B
Project Name- Upgradation & Widening to Two Lane with Paved Shoulder of NH-122 B

Tree list of District- Samastipur

L.H.S									
Sl.No.	Botanical Name	Type of Tree	Girth wise total tree (cm)						Total
			0 - 30	30 - 60	61-90	91-120	121-150	>150	
1	Mangifera indica	Aam	3	16	26	16	9	17	87
2	Phyllanthus emblica	Aawla	0	1	2	0	1	0	4
3	Ehretia Laevis Roxb.	Ajan	50	144	169	142	117	102	724
4	other	Akaun	0	0	1	0	0	0	1
5	Cassia fistula	Amaltash	4	18	34	22	5	7	90
6	Psidium	Amrud	40	53	11	3	0	1	108
7	Psidium	Amud	1	0	0	0	0	0	1
8	Punica granatum	Anar	1	1	0	0	0	0	2
9	Terminalia arjuna	Arjun	0	0	2	3	4	1	10
10	Saraca indica	Ashok	1	13	16	16	9	10	65
11	Acacia nilotica	Babul	9	7	33	17	6	1	73
12	Aegle marmelos	Bael	7	16	21	17	3	5	69
13	Ficus benghalensis	Bargad	0	0	0	2	4	16	22
14	Ziziphus mauritiana	Bair	12	1	2	0	3	3	21
15	Artocarpus lacucha	Barhar	0	0	6	4	3	1	14
16	other	Baul	0	0	1	1	0	0	2
17	other	Chakundi	0	0	0	0	0	1	1
18	other	Chandan Phool	1	2	1	0	0	0	4
19	Citrus maxima	Daabh Nimbu	7	9	4	1	0	0	21
20	other	Dainta	0	0	4	1	0	0	5
21	other	Dhatri	0	1	0	0	0	0	1
22	other	Gamar	0	0	0	1	0	0	1
23	other	Goldmohar	1	13	10	14	7	15	60
24	Ficus racemosa	Gullar	1	3	4	8	4	9	29
25	Royal poinciana	Gulmohar	2	0	4	2	1	0	9
26	Tamarind indica	Imli	1	2	1	0	0	4	8
27	other	Jangli	27	28	87	94	74	82	392
28	Pithecellobium dulce	Jalebi	56	108	16	14	12	8	214
29	Syzygium cumini	Jamun	0	0	1	0	1	0	2
30	other	Jamuni	0	0	2	1	3	0	6
31	other	Jiyal	0	0	0	1	0	0	1
32	Neolamarckia cadamba	Kadam	0	1	6	4	12	7	30
33	Nerium oleander	Kanail	6	14	1	1	0	0	22
34	Millettia pinnata	Karanj	0	0	0	1	0	0	1
35	Artocarpus heterophyllus	Kathal	1	9	5	2	4	4	25
36	Cassia fistula	Keryuani	0	4	13	7	5	1	30
37	Phoenix dactylifera	Khajur	5	52	192	77	3	2	331
38	Litchi chinensis sonn	Litchi	0	3	3	1	0	1	8
39	Madhuca longifolia	Mahua	0	1	1	0	0	2	4
40	Cocos nucifera	Nariyal	0	0	6	5	0	0	11
41	Azadirachta indica	Neem	6	18	23	13	9	8	77
42	Ficus virens	Pakar	0	1	2	6	8	49	66
43	Ficus religiosa	Peepal	1	2	4	4	1	52	64
44	other	Phool	29	25	3	1	0	0	58
45	Mitragyna parvifolia	Raskadam	0	0	1	0	0	0	1
46	Tectona grandis	Sagwan	0	5	0	0	0	0	5
47	Horseradish	Sahjan	6	22	34	41	29	23	155
48	other	Sahtoot	0	0	1	0	0	0	1

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R-p

L.H.S

Sl.No.	Botanical Name	Type of Tree	Girth wise total tree (cm)						Total
			0 - 30	30 - 60	61-90	91-120	121-150	>150	
49	Bombax ceiba	Semar	5	12	17	19	4	18	75
50	Prosopis cineraria	Shami	2	1	0	0	0	0	3
51	Dalbergia sissoo	Sisam	21	43	27	29	5	5	130
52	Annona squamosa	Sitafal	2	3	0	0	0	0	5
53	Horseradish	Sohjan	0	5	0	0	0	0	5
54	other	Sukha	3	7	18	16	0	3	47
55	other	Taabh Nimbu	1	5	2	0	0	0	8
56	Borassus	Taar	0	4	8	35	23	33	103
57	Cyperus rotundus	Toot	1	12	10	5	1	3	32
		Total	313	685	835	647	370	494	3344
Total			3344						

R.P.
(11/03) 2023

Rachu
11/3/23

Executive Engineer
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Patna

Project Name- Upgradation & Widening to Two Lane with Paved Shoulder of NH-122 B

Tree list of District- Samastipur

R.H.S.

Sl.No.	Botanical Name	Type of Tree	Girth wise total tree (cm.)						Total
			0 - 30	30 - 60	61-90	91-120	121-150	>150	
1	Mangifera indica	Aam	1	20	20	13	6	7	67
2	Phyllanthus emblica	Aawla	0	1	0	0	0	0	1
3	Ehretia Laevis Roxb.	Ajan	48	169	230	117	66	62	692
4	Cassia fistula	Amaltash	5	22	31	7	5	0	70
5	Psidium	Amrud	11	32	19	1	0	0	63
6	Terminalia arjuna	Arjun	0	1	1	0	0	0	2
7	Saraca indica	Ashok	4	10	15	15	10	12	66
8	Acacia nilotica	Babul	3	31	78	37	9	6	164
9	Aegle marmelos	Bael	5	12	15	7	5	3	47
10	Ziziphus mauritiana	Bair	1	5	5	2	1	1	15
11	Ficus benghalensis	Bargad	1	2	8	8	2	19	40
12	Artocarpus lacucha	Barhar	0	0	1	0	0	0	1
13	Citrus maxima	Daabh Nimbu	5	11	8	0	1	0	25
14	Other	Goldmohar	10	20	23	15	3	2	73
15	Other	Goldmoharil	1	1	0	0	0	0	2
16	Ficus racemosa	Gullar	1	5	8	3	5	12	34
17	Royal poinciana	Gulmohar	0	1	1	3	4	4	13
18	Tamarind indica	Imli	0	2	1	0	0	1	4
19	other	Jangli	27	88	82	36	11	10	254
20	Pithecellobium dulce	Jalebi	1	14	13	9	8	9	54
21	other	Jamuni	0	1	0	1	1	2	5
22	Syzygium cumini	Jamun	0	0	4	1	0	1	6
23	Neolamarckia cadamba	Kadam	2	2	0	8	4	8	24
24	Nerium oleander	Kanail	1	4	1	0	0	0	6
25	other	Kanal Phool	6	4	0	0	0	0	10
26	senegalia catechu	Katha	0	1	1	0	3	2	7
27	Artocarpus heterophyllus	Kathal	2	5	7	4	2	1	21
28	other	Kedel	1	0	0	0	0	0	1
29	Phoenix dactylifera	Khajur	4	8	302	34	5	1	354
30	other	Lihtora	0	0	0	2	0	0	2
31	Litchi chinensis sonn	Litchi	0	4	0	2	0	0	6
32	Madhuca longifolia	Mahua	0	1	0	2	1	0	4
33	Azadirachta indica	Neem	3	14	17	18	6	4	62
34	Cocos nucifera	Nariyal	0	0	7	12	1	0	20
35	Ficus virens	Pakar	0	1	1	4	4	17	27
36	Ficus religiosa	Peepal	0	0	5	3	6	60	74
37	other	Phool	6	14	9	1	0	0	30
38	Cestrum nocturnum	Rat rani	0	0	2	0	0	0	2
39	Horseradish	Sahjan	1	10	21	14	16	10	72
40	Bombax ceiba	Semar	4	13	16	14	2	12	61
41	Prosopis cineraria	Shami	0	1	0	0	0	0	1
42	Dalbergia sissoo	Sisam	31	29	33	9	4	2	108
43	Annona squamosa	Sitafal	0	3	0	0	0	0	3
44	other	Sukha	0	4	3	1	0	1	9
45	other	Taabh Nimbu	1	0	0	0	0		1
46	Borassus	Tar	0	0	2	17	30	42	91
47	Cyperus rotundus	Toot	3	9	7	3	1	2	25
			189	575	997	423	222	313	2719
Total			2719						

Rahm
11/12/23

R.P.
11/12/2023
Executive Engineer
NH Division Gulzarbagh
Patna

Project Name- Upgradation & Widening to Two Lane with Paved Shoulder of NH-122 B

Tree list of District- Begusarai

L.H.S

Sl.No.	Botanical Name	Type of Tree	Girth wise total tree (cm)						Total
			0 - 30	30 - 60	61 - 90	91-120	121-150	>150	
1	Ehretia Laevis Roxb.	Ajan	1	2	4	10	10	17	44
2	Psidium	Amrud	0	0	1	0	0	0	1
3	Saraca indica	Ashok	0	0	2	4	1	0	7
4	Acacia nilotica	Babul	0	0	2	1	1	0	4
5	Aegle marmelos	Bael	0	1	4	5	0	0	10
6	Ficus benghalensis	Bargad	0	0	0	0	1	3	4
7	Artocarpus lacucha	Barhar	0	0	1	1	0	0	2
8	Holoptelea integrifolia	Chilmil	0	0	4	1	1	0	6
9	Myrtaceae	Ecualyptus	0	0	1	0	0	2	3
10	Gmelina arborea	Gamhar	0	3	1	0	1	0	5
11	other	Gaughar	0	0	0	0	0	1	1
12	Ficus racemosa	Gullar	0	0	1	0	0	0	1
13	Royal poinciana	Gulmohar	0	1	0	5	3	1	10
14	Pithecellobium dulce	Jalebi	0	0	0	0	0	1	1
15	Millettia pinnata	Karanj	0	0	1	0	0	0	1
16	other	Mahogani	0	1	0	0	0	0	1
17	Azadirachta indica	Neem	1	3	2	2	0	1	9
18	Ficus religiosa	Peepal	0	1	1	1	0	8	11
19	Populus	Poplar	0	0	1	0	0	0	1
20	Bombax ceiba	Semar	1	5	23	10	12	10	61
21	Dalbergia sissoo	Sisam	0	7	7	7	0	0	21
22	Tectona grandis	Sagwan	0	1	0	0	0	0	1
23	other	Subabul	1	3	5	3	2	2	16
24	Albizia lebbeck	Siris	0	2	0	1	0	1	4
25	other	Sahtoot	0	1	0	0	0	0	1
26	other	Jungali	0	4	0	2	0	0	6
27	other	Tabh Nimbu	0	1	0	0	0	0	1
		Total	4	36	61	53	32	47	233
Total			233						

R.P.
11/03/2023
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R.P.
11/3/23

Project Name- Upgradation & Widening to Two Lane with Paved Shoulder of NH-122 B

Tree list of District- Begusarai

R.H.S.

Sl.No.	Botanical Name	Type of Tree	Girth wise total tree (cm.)						Total
			0 - 30	31 - 60	61-90	91-120	121-150	>150	
1	Ehretia Laevis Roxb.	Ajan	1	15	36	29	6	17	104
2	Acacia nilotica	Babul	0	2	3	4	0	0	9
3	Ficus benghalensis	Bargad	0	0	0	0	0	2	2
4	Aegle marmelos	Bel	1	2	2	1	4	1	11
5	Holoptelea integrifolia	Chilmil	0	4	1	2	0	0	7
6	other	Gaughar	0	0	0	0	0	4	4
7	Tamarind indica	imli	0	0	0	0	0	1	1
8	Syzygium cumini	Jamun	0	1	0	0	0	0	1
9	Pithecellobium dulce	Jalebi	0	0	2	0	0	2	4
10	other	Jigal	0	1	0	0	0	0	1
11	Artocarpus heterophyllu	Kaathal	0	0	0	2	0	0	2
12	other	Lihtora	0	0	0	0	1	0	1
13	Azadirachta indica	Neem	0	0	0	1	0	0	1
14	Ficus religiosa	Peepal	0	0	1	1	1	5	8
15	Tectona grandis	Sagwan	0	0	1	0	0	0	1
16	Albizia lebbeck	Siris	0	1	0	0	0	0	1
17	Bombax ceiba	Semar	0	2	2	0	0	1	5
18	Dalbergia sissoo	Sisam	1	6	0	0	0	0	7
19	other	Subabul	0	1	1	0	0	0	2
20		Total	3	35	49	40	12	33	172
Total			172						


 11/03/2023
 Executive Engineer
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 Patna

Rahu
 11/3/23