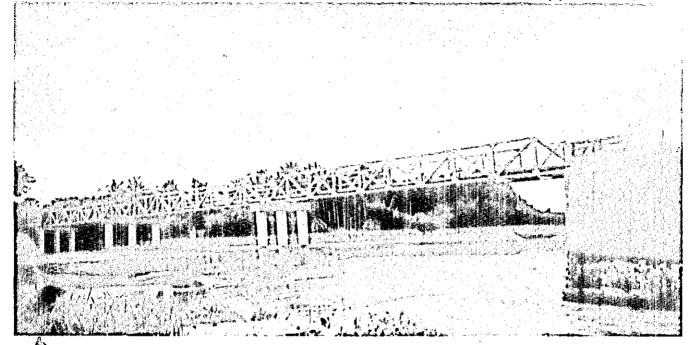
People's Republic of Bangladesh

Master Plan Study for Portable Steel Bridge Construction on Feeder and Rural Roads in Bangladesh

Final Report

Volume IV of VI Appendix C,D & E



Prepared on behalf of

Japan International Cooperation Agency and Local Government Engineering Department



Prepared By BCL Bangladesh Consultants Ltd

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02-142

APPENDIX C PRIORITIZATION OF STUDY BRIDGES

1171636[2]

District	Serial	Bridge		Score of	Engineering	Factors		-	Score	of Socioecon	omic Factors			
	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
DHAKA	Ī	01-01-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	15 (15000)	14 (135)	20 (2000)	30 (39)	M = 1.0(25m)	79	1B
ĺ	2	01-01-02	13 (R1)	40 (No)	30 (Good)	10 (No)	93	25 (25000)	12 (123)	20 (3000)	30 (58)	M = 1.0(30m)	87	1A
ĺ	3	01-01-03	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	20 (20000)	5 (51)	20 (3000)	30 (31)	M = 1.0(30m)	75	18
1	5	01-02-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	5 (45)	20 (2000)	16 (16)	M = 1.0(30m)	56	l IA
ĺ	10	01-02-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	13 (190)	14 (3000)	14 (20)	M = 0.7(80m)	55	lΑ
	111	01-02-07	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	16 (18000)	16 (183)	18 (3000)	18 (20)	M = 0.9(60m)		lA.
	15	01-03-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	14 (200)	14 (2000)	21 (36)	M = 0.7(100m)		lA
}	16	01-03-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	15 (163)	11 (1200)	27 (32)	M = 0.9(60m)	62	1A
	17	01-04-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	13 (15000)	10 (113)	11 (1200)	19 (21)	M = 0.9(50m)		18
	18	01-04-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (25000)	18 (263)	18 (3000)	27 (43)	M = 0.9(75m)		1A
Í	19	01-04-03	13 (R1)	40 (No)	30 (Good)	10 (No)	93	11 (12000)	18 (209)	18 (2000)	22 (24)	M = 0.9(60m)		I IA
İ	23	01-04-07	13 (R1)	40 (No)	30 (Good)	10 (No)	93	13 (15000)	15 (166)	18 (2000)	19 (21)	M = 0.9(40m)		IA
	24	01-04-08	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	18 (218)	18 (3000)	27 (31)	M = 0.9(50m)		I IA
İ	25	01-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (20000)	20 (210)	10 (1000)	15 (15)	M = 1.0(30m)		1A
İ	26	01-06-01	7 (R2)	40 (No)	0 (Earth)	0 (.5km)	47	10 (10000)	9(91)	5 (500)	10 (10)	M = 1.0(30m)		ic
f	28	01-06-03	20 (FRB)	40 (No)	30 (Good)	5 (3.0km)	95	12 (13000)	16 (178)	6 (700)	25 (28)	M = 0.9(35m)		iλ
	30	01-06-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (10000)	10 (350)	5 (1000)	11 (22)	M = 0.5(140m)		1C
1	31	01-06-N1	13 (R1)	40 (No)	30 (Good)	10 (No)	93	13 (15000)	15 (165)	9 (1000)	27 (41)	M = 0.9(50m)		1A
	32	01-06-N2	13 (R <u>1)</u>	40 (No)	0 (Earth)	5 (4.0km)	58	9 (10000)	11 (121)	4 (500)	22 (25)	M = 0.9(70m)	1	ıв
GAZIPUR	1	02-01-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	17 (25000)	14 (193)	2 (350)	21 (42)	M = 0.7(100m)		2A
	3	02-01-03	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	22 (25000)	18 (253)	4 (400)	27 (37)	M = 0.9(60m)		2A
	8	02-02-05	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (4000)	8 (93)	11 (1200)	20 (22)	M = 0.9(45m)		2B
1	9	02-02-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	18 (233)	11 (1200)	25 (28)	M = 0.9(75m)		2A
	l ii	02-02-N1	20 (FRB)	0 (Exist)	30 (Fair)	10 (No)	60	18 (20000)	18 (560)	9 (1000)	27 (38)	M = 0.9(45m)		2B
	12	02-02-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	5 (58)	3 (300)	22 (25)	M = 0.9(70m)		2B
İ	13	02-02-N3	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	6 (6000)	5 (52)	2 (250)	20 (20)	M = 1.0(30m)		2C
	14	_02-02-N4_	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	5 (5000)	3 (31)	5 (500)	23 (23)	M = 1.0(20m)		2C
l	17	02-04-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (14000)	5 (56)	13 (1500)	8(9)	M = 0.9(35m)		2C to 2B
	18	02-04-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	12 (12000)	7 (68)	20 (2000)	10 (10)	M = 1.0(30m)		2B
	19	02-04-N2	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (4000)	6 (58)	20 (3000)	23 (23)	M = 1.0(25m)		2B
	20	02-04-N3	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	5 (5000)	4 (44)	20 (3500)	10 (10)	M = 1.0(15m)		2C
[21	02-04-N4	7 (R2)	40 (No)	0 (Earth)	10 (Na)	57	2 (2000)	6 (58)	20 (2000)	15 (15)	M = 1.0(20m)		2B
	22	02-04-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	7 (72)	20 (3000)	26 (26)	M = 1.0(20m) M = 1.0(20m)		2A
	25	02-06-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (8000)	9 (100)	9(1000)	11 (12)	M = 0.9(60m)		2C
	26	02-06-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	7 (75)	9 (1000)	10 (11)	M = 0.9(60m)		2C
	27	02-06-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (4000)	6 (90)	3 (500)	8(11)	M = 0.7(100m)		2C
Ì	28	02-06-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (6000)	12 (120)	8 (800)	10 (10)	M = 1.0(20m)	1	2C
	29	02-06-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (9000)	10 (100)	10 (1000)	9(9)	M = 1.0(15m)		2C

Di 454	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecon	omic Factors			Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	
NARAYANGANJ	1	03-01-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	10 (15000)	10 (145)	14 (2000)	18 (26)	M = 0.7(115m)	52	1B
1	2	03-01-N1	13 (R1)	40 (No)	30 (Good)	0 (.5km)	83	15 (17000)	18 (215)	18 (2000)	27 (42)	M = 0.9(40m)	78	lA
	3	03-01-N2	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	12 (12000)	6 (61)	10 (1000)	28 (28)	M = 1.0(30m)		IA [
}	4	03-01-N3	13 (R1)	40 (No)	0 (Earth)	0 (.5km)	53	20 (20000)	13 (130)	10 (1000)	29 (29)	M = 1.0(30m)		IB
Ì	. 5	03-01-N4	7 (R2)	40 (No)	0 (Earth)	0 (.5km)	47	20 (20000)	19 (190)	20 (2500)	30 (34)	M = 1.0(30m)	89	1C
	6	03-02-01	13 (R1)	40 (No)	30 (Good)	5 (3.5km)	88	10 (15000)	12 (170)	8 (1200)	21 (34)	M = 0.7(90m)		1B
}	7	03-02-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (11000)	7 (79)	11 (1200)	23 (26)	M = 0.9(60m)	51	1B
ľ	9	03-02-04	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	10 (15000)	8 (120)	7 (1000)	14 (20)	M = 0.7(90m)	39	1C
	10	03-02-05	20 (FRB)	40 (No)	30 (Good)	5 (3.0km)	95	10 (20000)	10 (195)	10 (2000)	15 (37)	M = 0.5(140 m)	45	1B
1	11	03-02-06	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	8 (12000)	8 (113)	7 (1000)	16 (23)	M = 0.7(80m)	39	1C
	12	03-03-01	13 (R1)	40 (No)	30 (Good)	0 (1.0km)	83	20 (20000)	20 (209)	20 (2000)	30 (52)	M = 1.0(30m)	90	1A
1	13	03-03-02	13 (R1)	40 (No)	0 (Earth)	0 (.5km)	53	9 (10000)	6 (63)	18 (2500)	15 (17)	M = 0.9(60m)		1B to 1A
İ	14	03-03-03	13 (R1)	40 (No)	0 (Earth)	0 (.5km)	53	10 (10000)	6 (64)	20 (2500)	17 (17)	M = 1.0(20m)	53	1B to 1A
	15	03-03-04	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (15000)	11 (111)	20 (2000)	18 (18)	M = 1.0(30m)	64	1A
	16	03-04-01	13 (R1)_	40 (No)	0 (Earth)	10 (No)	63	20 (20000)	15 (146)	15 (1500)	30 (50)	M = 1.0(30m)		iΑ
MUNSHIGANJ	2	04-01-N1	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	15 (15000)	13 (133)	10 (1000)	22 (22)	M = 1.0(30m)		18
1	3	04-01-N2	0 (R3)	40 (No)	0 (Earth)	0 (2.0km)	40	15 (15000)	9 (88)	10 (1000)	20 (20)	M = 1.0(30m)		IC
	4	04-01-N3	0 (R3)	40 (No)	0 (Earth)	0 (2.0km)	40	13 (15000)	8 (88)	9 (1000)	20 (22)	M = 0.9(40m)		1C
	5	04-01-N4	0 (R3)	40 (No)	0 (Earth)	0 (2.0km)	40	13 (15000)	8 (88)	9 (1000)	19 (21)	M = 0.9(50m)		1C
}	6	04-01-N5	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	11 (12000)	15 (167)	13 (1500)	21 (23)	M = 0.9(50m)		lA
	8	04-02-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	12 (12000)	14 (135)	10 (1000)	22 (22)	M = 1.0(30m)		1A
1	9	04-02-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	15 (150)	20 (2000)	20 (20)	M = 1.0(25m)	65	1A
,	10	04-02-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	16 (175)	18 (2000)	22 (25)	M = 0.9(45m)	69	1A
	11	04-02-N2	7 (R2)	40 (No)	30 (Good)	10 (No)	87	11 (12000)	13 (150)	9 (1000)	20 (22)	M = 0.9(35m)	53	IA to IB
}	12	04-02-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	10 (115)	9 (1000)	17 (19)	M = 0.9(50m)	45	1B
	13	04-02-N4	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (10000)	11 (125)	7 (800)	19 (21)	M = 0.9(45m)	46	1B
1	14	04-02-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	15 (150)	20 (2000)	16 (16)	M = 1.0(10m)	61	1A
i	15	04-02-N6	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	12 (12000)	. 20 (195)	20 (2000)	21 (21)	M = 1.0(15m)	73	IC to 1B
1	16	04-02-N7	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	15 (150)	20 (2000)	30 (31)	M = 1.0(25m)	75	1A to 1B
	17	04-02-N8	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	12 (12000)	15 (150)	20 (2000)	21 (21)	M = 1.0(20m)	68	IA to 1B
	18	04-02-N9	Disqualified (inappropriate	eness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry se	ason water dep	th. >1.2m)	1	ł	1 7
!	19	04-02-N10	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	12 (12000)	18 (175)	20 (2500)	22 (22)	M = 1.0(30m)	72	1A to 1B
1	23	04-03-04	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	20 (20000)	11 (105)	20 (2000)	30 (43)	M = 1.0(20m)	81	18
	24	04-03-05	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	18 (18000)	11 (105)	20 (2000)	30 (34)	M = 1.0(20m)		1B
	25	04-03-N1	13 (R1)	40 (No)	0 (Earth)	0 (1.5km)	53	18 (20000)	8 (90)	9 (1000)	15 (17)	M = 0.9(40m)	50	1B
1	26	04-03-N2	0 (R3)	40 (No)	0 (Earth)	0 (.5km)	40	20 (20000)	11 (105)	20 (2000)	30 (43)	M = 1.0(20m)		1C
	27	04-03-N3	13 (R1)	40 (No)	0 (Earth)	0 (1.0km)	53	20 (20000)	7 (70)	10 (1000)	15 (15)	M = 1.0(15m)	52	1B
	28	04-04-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	11 (12000)	12 (130)	10 (1100)	17 (19)	M = 0.9(35m)	50	1B
}	31	04-05-02	7 (R2)	40 (No)	30 (Good)	10 (No)	87	21 (50000)	14 (300)	14 (3000)	21 (77)	M = 0.7(80m)	70	1A
	32	04-05-03	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	21 (30000)	14 (220)	14 (2000)	21 (30)	M = 0.7(95m)	70	1B

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	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecon	omic Factors	:			Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br.	Length	Total	
MUNSHIGANI	33	04-05-04	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	21 (55000)	13 (190)	14 (2000)	21 (76)		0.7(95m)		1B
(Continued)	35	04-05-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (20000)	20 (210)	20 (2000)	30 (41)	M =	1.0(20m)	90	1A
	36	04-05-N2	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	20 (20000)	20 (245)	20 (3000)	30 (33)	M =	1.0(30m)		1A
	37	04-05-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	20 (210)	20 (2000)	30 (40)]M =	1.0(25m)	85	1A
	38	04-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	_63	18 (20000)	14 (160)	13 (1500)	21 (23)	M =	0.9(35m)	66	IA.
MANIKGANJ	1	05-01-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	14 (157)	18 (2000)	25 (28)	M =	0.9(50m)	61	lA
	2	05-01-02	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (5000)	2 (18)	6 (700)	22 (24)	M =	0.9(40m)	34	1C
	3	05-01-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	7 (78)	4 (500)	27 (32)	M=	0.9(60m)	42	1B
	5	05-01-05	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	7 (8000)	14 (152)	11 (1200)	27 (44)	М=	0.9(60m)	59	1A
	6	05-01-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (6500)	5 (58)	11 (1170)	23 (26)	M =	0.9(40m)	45	IB
	7	05-01-07	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (8000)	4 (41)	13 (1500)	25 (28)	М =	0.9(50m)	49	18
l:	8	05-01-08	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (7500)	3 (36)	9 (1000)	27 (46)	м =	0.9(40m)	46	1B
	9	05-01-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (6000)	6 (83)	6 (800)	21 (37)	M =	0.7(90m)	37	IC
	10	05-01-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	8 (12000)	9 (133)	10 (1500)	21 (32)	M =	0.7(80m)	48	1B
	13	05-02-03	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	2 (3000)	6 (91)	3 (500)	21 (53)	M=	0.7(80m)	32	10
	20	05-02-N2	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	10 (10000)	20 (363)	12 (1200)	30 (34)	M =	1.0(20m)	72	1B
	21	05-03-01	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	9 (13000)	7 (105)	7 (1000)	10 (15)	м=	0.7(90m)	33	IC to IB
	22	05-03-02	20 (FRB)	0 (Exist)	30 (Fair)	10 (No)	60	7 (7800)	4 (43)	9 (1000)	27 (36)	M =	0.9(40m)	47	1B
	23	05-03-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (18000)	14 (290)	7 (1000)	13 (18)	M =	0.7(80m)	47	18
	25	05-03-05	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	10 (15000)	14 (246)	7 (1000)	17 (25)	M-	0.7(90m)	48	IB
	26	05-03-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	18 (318)	18 (2000)	26 (29)	M=	0.9(70m)	66	IA
	27	05-03-07	20 (FRB)	0 (Exist)	30 (Fair)	10 (No)	60	12 (12000)	1(8)	12 (1200)	14 (14)	м=	1.0(20m)	39	l ic
	28	05-03-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (20000)	9 (85)	20 (5000)	24 (24)	M=	1.0(30m)	73	1.A
•	29	05-03-N2		inappropriate	eness of applyin	g portable steel	bridge typ	e, bridge length>				1	, ,	1	ļ ļ
	30	05-03-N3						e, bridge length>				i		1	1 1
	34	05-04-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	1 57 °	10 (15000)	6 (80)	5 (685)	19 (27)	м=	0.7(100m	40	1B
	35	05-04-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (33000)	11 (155)	7 (1000)	11 (16)	М=	0.7(90m)	50	1B
	36	05-04-04	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	22 (25000)	13 (140)	6 (700)	15 (17)		0.9(50m)		lA
	37	05-04-05	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	30 (30000)	14 (140)	7 (700)	17 (17)	М=	1.0(30m)	68	1A
	38	05-04-06	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	13 (140)	6 (700)	17 (19)		0.9(50m)		1A
	39	05-04-07	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	26 (29000)	13 (140)	7 (800)	17 (19)		0.9(40m)		1A
	40	05-04-08	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (9000)	5 (61)	7 (800)	27 (30)		0.9(50m)		1B
	42	05-04-10	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	5 (5800)	8 (94)	7 (800)	18 (20)		0.9(60m)		IC to 1B
	43	05-04-11	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	6 (6800)	12 (131)	6 (680)	17 (19)		0.9(50m)		18
	44	05-04-12	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	8 (9000)	8 (91)	6 (700)	23 (26)		0.9(40m)		1B
	46	05-04-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	11 (12000)	4 (43)	4 (500)	14 (16)		0.9(60m)	1	1C
	47	05-04-N2	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	4 (4000)	2 (26)	4 (400)	.11 (12)		0.9(60m)	7	ic
	48	05-04-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	5 (5500)	4 (46)	3 (350)	10 (11)		0.9(50m)		1C
	49	05-04-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (6100)	10 (107)	5 (526)	8 (9)		0.9(60m)		1C
	50	05-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	12 (138)	16 (1800)	19 (21)		0.9(50m)	1	1A

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D:	Serial	Bridge		Score of	Engineering			DRIDGE		of Socioecon	omic Factors		·	Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	
MANIKGANJ	51	05-05-02	20 (FRB)	40 (No)	0 (Earth)	0 (.9km)	60	18 (20000)	15 (172)	6 (700)	27 (55)	M = 0.9(60m)		1B
(Continued)	53	05-05-04	13 (R1)	40 (No)	30 (Good)	10 (No)	93	7 (8000)	15 (170)	4 (400)	13 (15)	M = 0.9(50m)		1C
ĺ	.54	05-05-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	- 63	9 (10000)	9 (103)	9 (1000)	20 (22)	M = 0.9(60m)	47	1B
	55	05-05-N2	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	8 (8000)	11 (110)	12 (1200)	30 (31)	M = 1.0(30m)	61	lA.
İ	56	05-05-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (9000)	14 (152)	2 (250)	23 (26)	M = 0.9(60m)	47	1B
ļ	57	05-05-N4	13 (R1)	0 (Exist)	30 (Fair)	10 (No)	53	7 (7000)	14 (140)	8 (800)	23 (23)	M = 1.0(15m)	52	18
j	58	05-05-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (40000)	13 (131)	15 (1500)	28 (28)	M = 1.0(30m)	86	1A
}	59	05-05-N6	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	25 (25000)	7 (72)	5 (500)	19 (19)	M = 1.0(25m)	56	IA
	61	05-06-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	20 (233)	15 (1500)	14 (14)	M = 1.0(30m)	64	IA
	62	05-06-N1	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	30 (50000)	20 (295)	20 (5000)	30 (32)	M = 1.0(30m)	100	1A
1	63	05-06-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	11 (122)	11 (1200)	27 (32)	M = 0.9(50m)	62	1A
	64	05-06-N3	13 (R1)	40 (No)	30 (Good)	10 (No)	93	4 (5000)	16 (180)	4 (500)	27 (32)	M = 0.9(50m)	51	1B
	65	05-06-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (45000)	14 (270)	14 (6000)	19 (27)	M = 0.7(80m)	68	l IA
İ	66	05-06-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	7 (73)	4 (500)	18 (20)	M = 0.9(40 m)	33	1C
ł	67	05-06-N6	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	18 (290)	18 (8000)	25 (28)	M = 0.9(70 m)	88	l A
	69	05-07-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	9 (10000)	14 (153)	4 (500)	15 (17)	M = 0.9(75m)	42	1B
	70	05-07-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (10000)	7 (143)	2 (500)	12 (23)	M = 0.5(160 m)	26	1C
	72	05-07-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	7 (76)	3 (300)	9 (10)	M = 0.9(50m)	32	10
1	73	05-07-NI	0 (R3)	40 (No)	30 (Fair)	10 (No)	80	6 (7000)	4 (40)	10 (1100)	23 (26)	M = 0.9(50m)	43	1B
ļ.	74	05-07-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (7000)	4 (40)	6 (600)	24 (24)	M = 1.0(30m)	41	1B
	75	05-07-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	7 (8000)	9 (105)	6 (650)	16 (18)	M = 0.9(75m)	38	1C
NARSINGDI	3	06-02-01	13 (R1)	40 (No)	30 (Fair)	10 (No)	93	8 (12000)	7 (100)	14 (3000)	17 (24)	M = 0.7(80m)	46	18
	111	06-03-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (6500)	5 (102)	7 (1500)	15 (32)	M = 0.5(130m)	30	1C
	14	06-03-N1	Disqualified (covered by o	ther project)	` '		` '	. ,	1 1	•	1		
	19	06-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (7000)	6(61)	6 (600)	15 (15)	M = 1.0(30m)	34	10
MYMENSINGH	3	07-01-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	4 (39)	7 (800)	7(8)	M = 0.9(45m)		2C
	5	07-01-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (4000)	5 (60)	4 (500)	9 (10)	M = 0.9(45m)	22	2C
Į.	7	07-02-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	1(8)	2 (160)	11 (11)	M = 1.0(15m)		2C
}	10	07-02-04	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	27 (43000)	5 (61)	1 (120)	15 (17)	M = 0.9(60m)		2B
	13	07-02-07	13 (RÍ)	40 (No)	0 (Earth)	10 (No)	63	27 (35000)	5 (51)	2 (210)	22 (24)	M = 0.9(60m)		2A
]	14	07-02-08	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	30 (42000)	3 (28)	0 (35)	20 (20)	M = 1.0(20m)		2B
	17	07-02-11	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	5 (60)	0 (45)	26 (29)	M = 0.9(45m)		2A
	20	07-03-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	15 (170)	18 (2500)	21 (23)	M = 0.9(75m)		2A
	22	07-03-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (10000)	12 (165)	14 (2000)	13 (18)	M = 0.7(105m)	-	2B
1	29	07-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (22000)	5 (60)	6 (700)	27 (44)	M = 0.9(45m)	1	2A
J	34	07-05-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	23 (26000)	9 (102)	4 (500)	27 (44)	M = 0.9(55m)		2A
	36	07-06-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (30000)	9 (122)	14 (2000)	21 (46)	M = 0.7(80m)		2A
	38	07-06-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	10 (114)	16 (1800)	27 (42)	M = 0.9(70m)	1	2A
	40	07-07-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (36000)	7 (74)	9 (1000)	16 (18)	M = 0.9(35m)		2A
	41	07-07-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (10000)	11 (119)	6 (700)	18 (20)	M = 0.9(45m)		2B

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	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecono	mic Factors	·		Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length		
MYMENSINGH	42	07-08-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (20000)	11 (107)	12 (1200)	14 (14)	M = 1.0(20m)		2A
(Continued)	43	07-08-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	10 (10000)	13 (133)	20 (2000)	11 (11)	M = 1.0(20m)		2B
(Commod)	44	07-08-03	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	15 (15000)	20 (200)	20 (3000)	12 (12)	M = 1.0(20m)		2B
	45	07-08-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (25000)	18 (259)	18 (4000)	17 (19)	M = 0.9(50m)		2A
	46	07-09-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (50000)	14 (144)	10 (1000)	24 (24)	M = 1.0(30m)		2A
	47	07-09-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (60000)	13 (150)	11 (1200)	27 (32)	M = 0.9(50m)		2A
	48	07-10-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	21 (50000)	14 (246)	3 (500)	21 (80)	M = 0.7(90m)		2A
KISHOREGANJ	3	08-01-03	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	6 (6000)	18 (175)	10 (1000)	4 (4)	M = 1.0(30m)		2C
	26	08-06-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	8 (85)	9 (1000)	27 (38)	M = 0.9(50m)		2A
	27	08-07-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	5 (60)	3 (300)	7 (8)	M = 0.9(50m)		2C
	28	08-07-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	5 (60)	9 (1000)	16 (18)	M = 0.9(60m)		2C
	29	08-07-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	2 (20)	18 (2000)	6(7)	M = 0.9(60m)		2C
	30	08-08-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	3 (30)	15 (1500)	17 (17)	M = 1.0(25m)		2B
SHERPUR	2	09-01-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (10000)	2 (36)	0 (60)	12 (23)	M = 0.5(200m)	1	2C
	3	09-01-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (8000)	4 (53)	2 (350)	21 (38)	M = 0.7(120m)		2C
	4	09-01-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	5 (7000)	3 (47)	1 (110)	6(8)	M = 0.7(120 m)	1	2C
	5	09-01-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (7000)	1 (21)	0 (40)	9 (13)	M = 0.7(100m)		2C
l	6	09-01-N5	7 (R2)	40 (No)	0 (Earth)	10 (No)	- 57	3 (6000)	2 (45)	1 (115)	8 (15)	M = 0.5(200 m)		2C
1	7	09-01-N6	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	3 (6000)	2 (43)	1 (115)	8 (15)	M = 0.5(200 m)	1	2C
	12	09-02-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (6000)	10 (145)	8 (1200)	15 (21)	M = 0.7(90m)		2C
	13	09-02-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	8 (85)	13 (1500)	17 (19)	M = 0.9(50m)		2B
	21	09-03-N1	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	25 (25000)	10 (100)	5 (500)	30 (30)	M = 1.0(25m)		2A
,	22	09-03-N2	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	5 (5000)	3 (32)	4 (400)	21 (21)	M = 1.0(25m)		2C
	23	09-03-N3	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	14 (20000)	7 (105)	3 (500)	21 (54)	M = 0.7(120m)		2B
1	24	09-03-N4	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (5000)	4 (40)	4 (400)	9 (10)	M = 0.9(35m)		2C
	25	09-03-N5	0 (R3)	40 (No)	30 (Good)	10 (No)	80	5 (7000)	5 (75)	7 (1000)	20 (29)	M = 0.7(115m)		2C
	26	09-03-N6	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	5 (7000)	4 (53)	7 (1000)	21 (33)	M = 0.7(100n	1	2C
	28	09-04-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	13 (15000)	4 (40)	4 (400)	22 (24)	M = 0.9(60m)	' I	2B
	29	09-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (10000)	14 (295)	7 (1000)	21 (44)	M = 0.7(100m)		2B
TANGAIL	2	10-01-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (10000)	3 (40)	7 (1000)	13 (19)	M = 0.7(115n)	1	2C
	3	10-01-03	13 (R1)	40 (No)	0 (Earth)	0 (2.0km)	53	9 (10000)	11 (118)	9 (1000)	21 (23)	M = 0.9(50m)		2B
	5	10-01-N1	13 (R1)	40 (No)	30 (Good)	10 (No)	93	8 (12000)	14 (443)	14 (2000)	21 (41)	M = 0.7(90m)		2A
	7	10-02-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	2 (20)	11 (1200)	14 (16)	M = 0.9(75m)		2B
	l n	10-03-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	4 (50)	15 (1700)	14 (16)	M = 0.9(45m)		2C
	12	10-03-N2	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	2 (2000)	4 (36)	10 (1000)	11 (11)	M = 1.0(30m)		2C
	13	10-03-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	6 (65)	4 (450)	18 (20)	M = 0.9(55m)	1	2C
	14	10-03-N4	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	5 (6000)	5 (57)	3 (350)	20 (22)	M = 0.9(50m)		2C
†	15	10-03-N5		40 (No)	0 (Earth)	10 (No)	57	4 (5000)	6 (66)	3 (350)	16 (18)	M = 0.9(50 m)		2C
	17	10-04-02		40 (No)	0 (Earth)	10 (No)	63	27 (30000)	6 (65)	6 (700)	14 (16)	M = 0.9(65m)		2A
	19	10-05-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	4 (5000)	5 (52)	18 (2000)	17 (19)	M = 0.9(70 m)) 44	2B

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·	Serial	Bridge		Score of	Engineering			BRIDGE		of Socioecon	omic Factors			
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
TANGAIL	20	10-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (50000)	4 (53)	10 (1400)	21 (43)	M = 0.7(110m)	56	2A
(Continued)	21	10-06-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (50000)	4 (50)	9 (1000)	27 (32)	M = 0.9(75m)	67	2A
1	22	10-06-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	5 (56)	2 (250)	27 (32)	M = 0.9(75m)	61	2A
	23	10-06-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	4 (43)	2 (200)	27 (33)	M = 0.9(75m)	51	2B
	24	10-06-N3	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (60000)	4 (50)	4 (500)	27 (43)	M = 0.9(70m)	62	2A
	25	10-06-N4	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	10 (113)	4 (400)	27 (33)	M = 0.9(75m)	59	2A
	27	10-07-N1	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	12 (12000)	5 (46)	10 (1000)	12 (12)	M = 1.0(30m)	39	2C
	29	10-09-01	Disqualified (i	nappropriate	ness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry sea	son water depi	h. >1.2m)		Ì	i .
	30	10-10-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (120000)	6 (65)	0 (35)	27 (32)	M = 0.9(70m)	60	2A
RAJBARI	8	11-02-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	8 (93)	11 (1200)	18 (20)	M = 0.9(50m)	55	1A
	10	11-02-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	10 (108)	18 (2500)	25 (28)	M = 0.9(55m)	71	1A
	11	11-02-N2	13 (RI)	40 (No)	0 (Earth)	5 (4.0km)	58	13 (15000)	9 (101)	18 (2000)	19 (21)	M = 0.9(50m)	59	1B
	12	11-03-01	13 (R1)	40 (No)	30 (Good)	10 (No)	93	17 (25000)	10 (136)	14 (3000)	20 (29)	M = 0.7(125m)		1A
	13	11-04-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (5000)	4 (40)	5 (600)	11 (12)	M = 0.9(65m)		1C
GOPALGANI	7	12-02-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	9 (100)	13 (1500)	16 (18)	M = 0.9(50m)		(B
	9	12-02-N1	7 (R2)	40 (No)	30 (Good)	10 (No)	87	22 (25000)	10 (112)	13 (1500)	23 (26)	M = 0.9(55m)		l IA
	10	12-02-N2	7 (R2)	40 (No)	30 (Good)	10 (No)	87	13 (15000)	8 (94)	11 (1200)	22 (24)	M = 0.9(50m)		1A
	12	12-03-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	9 (96)	11 (1200)	23 (26)	M = 0.9(50m)		lA !
	13	12-03-03	7 (R2)	40 (No)	30 (Good)	10 (No)	87	18 (20000)	9 (103)	11 (1200)	19 (21)	M = 0.9(55m)		1A
	16	12-03-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	7 (75)	9 (1000)	19 (21)	M = 0.9(40m)		1A
	19	12-03-NI	13 (R1)	40 (No)	30 (Good)	10 (No)	93	12 (13000)	13 (147)	18 (6000)	27 (30)	M = 0.9(40m)		1A
	20	12-03-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	11 (12000)	18 (207)	18 (6000)	22 (25)	M = 0.9(50m)		IA.
	21	12-03-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	18 (20000)	16 (179)	18 (2200)	27 (30)	M = 0.9(45m)		1B
	25	12-04-N1	13 (R1)	40 (No)	30 (Good)	10 (No)	93	20 (20000)	11 (106)	13 (1350)	25 (25)	M = 1.0(20m)		1A
	26	12-04-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	13 (15000)	10 (112)	13 (1400)	15 (17)	M = 0.9(35m)		1B
	28	12-05-02	7 (R2)	40 (No)	0 (Earth)	5 (3.0km)	52	10 (10000)	7 (67)	6 (600)	16 (16)	M = 1.0(20m)		1C to 1B
	29	12-05-03	7 (R2)	40 (No)	0 (Earth)	5 (4.0km)	52	12 (12000)	6 (58)	7 (700)	16 (16)	M = 1.0(25m)	:	1B
JAMALPUR	1	13-01-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (42000)	9 (130)	6 (925)	21 (37)	M = 0.7(90m)		2A
J	4	13-01-04	7 (R2)	0 (Exist)	0 (Earth)	10 (No)	17	27 (38000)	9 (104)	6 (685)	23 (26)	M = 0.9(40m)		2C
	6	13-01-01	7 (R2)	0 (Exist)	0 (Earth)	10 (No)	17	30 (45000)	6 (55)	12 (1250)	23 (23)	M = 1.0(30m)		2C
	7	13-01-N2	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	21 (40000)	7(101)	5 (780)	21 (35)	M = 0.7(90m)		2B
	13	13-02-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	3 (43)	14 (3000)	10 (15)	M = 0.7(100m)	1	2B
	14	13-02-N2	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	8 (15000)	3 (55)	2 (500)	8 (16)	M = 0.5(150m)	1	2C
	15	13-02-N2 13-02-N3	0 (R3)	40 (No) 40 (No)	0 (Earth)	10 (No)	50	10 (14000)	3 (45)	14 (2000)	10 (15)	M = 0.7(90m)		2C
	16	13-02-N3 13-02-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	11 (16000)	5 (66)	10 (1500)	12 (17)	M = 0.7(100m) M = 0.7(100m)		2C
}	17	13-03-01	20 (FRB)	40 (Na)	O (Earth)	10 (No)	70	7(8000)	7(79)	9(1000)	14 (16)	M = 0.7(1000) M = 0.9(60m)	1	2C
	19	13-03-N1	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	5 (6000)	7(83)	4 (500)	19 (21)	M = 0.9(55m) M = 0.9(55m)		2C
	20	13-03-N1 13-03-N2	7 (R2)	40 (No) 40 (No)	0 (Earth)	10 (No) 10 (No)	57	9 (10000)	8 (85)	9 (1000)	27 (30)	M = 0.9(50m) M = 0.9(50m)		2B
	20	13-03-142	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	21 (120000)	13 (183)	14 (7000)	21 (32)	M = 0.9(30 m) M = 0.7(90 m)		2A
	24	13-04-02	20 (FRB)	40 (No) 40 (No)	0 (Earth)	10 (No) 10 (No)	70	27 (100000)	14 (160)	18 (7000)	27 (63)	M = 0.7(9011) M = 0.9(50m)		2A 2A

Score of Engineering Factors Score of Socioeconomic Factors Serial Bridge **Priority** District No. Code Public Existing Connecting Alternative Road Class Total Beneficiaries Traffic Pedestrian Br. Length | Total Facility Br. Rd. Route 40 (No) 30 (100000) 17 (170) 20 (5000) 28 (28) M = 1.0(30m)2A 10 (No) 70 JAMALPUR 25 13-04-05 20 (FRB) 0 (Earth) M = 0.9(60m)85 26 13-04-06 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 27 (100000) 15 (170) 18 (5000) 25 (28) 2A (Continued) 40 (No) 0 (Earth) 10 (No) 70 21 (120000) 13 (183) 14 (7000) 21 (72) M = 0.7(90m)69 2A 27 13-04-07 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 21 (100000) 11 (160) 14 (7000) 21 (78) M = 0.7(100 m)67 2A 28 13-04-N1 20 (FRB) M = 0.9(50m)88 0 (Earth) 10 (No) 63 27 (100000) 16 (183) 18 (7000) 27 (70) 2A 29 13-04-N2 13 (R1) 40 (No) 23 30 (30000) M = 1.0(30m)77 20 30 13-05-01 0 (Earth) 10 (No) 8 (79) 20 (8000) 19 (19) 13 (R1) 0 (Exist) 31 13-06-01 Disqualified (inappropriateness of applying portable steel bridge type, bridge length> 150m, dry season water depth. >1.2m) 33 13-06-03 Disqualified (inappropriateness of applying portable steel bridge type, bridge length> 150m, dry season water depth. >1.2m) 13-06-N1 Disqualified (inappropriateness of applying portable steel bridge type, bridge length> 150m, dry season water depth. >1.2m) 34 63 11 (21000) 10 (20) M = 0.5(150 m)2B 36 13-07-N1 13 (R1) 40 (No) 0 (Earth) 10 (No) 10 (250) 9 (1750) 63 20 (22) M = 0.9(40m)2B 37 13-07-N2 13 (R1) 40 (No) 0 (Earth) 10 (No) 11 (12000) 11 (125) 2 (200) 18 (20) M = 0.9(60m)2B 40 (No) 0 (Earth) 10 (No) 63 18 (20000) 12 (130) 49 38 13-07-N3 13 (R1) 1 (150) M = 0.7(125m)2B 39 13-07-N4 0 (R3) 40 (No) 0 (Earth) 10 (No) 50 14 (20000) 14 (260) 10 (1500) 17 (24) 55 57 M = 0.7(80m)59 2B NETRAKONA 14-01-01 7 (R2) 40 (No) 0 (Earth) 10 (No) 21 (100000) 3 (40) 14 (5000) 21 (40) 100 15 (100000) 15 (41) M = 0.5(170m)42 2B 3 14-01-N1 20 (FRB) 40 (No) 30 (Good) 10 (No) 2 (43) 10 (6000) 4 14-01-N2 13 (RI) 40 (No) 0 (Earth) 10 (No) 63 22 (25000) 3(38)18 (4000) 18 (20) M = 0.9(35m)61 2A M = 0.9(70m)2B 9 (10000) 26 (29) 47 9 14-02-N1 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 9 (97) 3 (300) 10 10 (No) 63 7 (8000) 15 (17) M = 0.9(70m)32 2C 14-02-N2 13 (R1) 40 (No) 0 (Earth) 8 (88) 2 (250) M = 1.0(20m)65 2B 7 (R2) 40 (No) 0 (Earth) 10 (No) 57 20 (20000) 15 (153) 4 (450) 26 (26) 11 14-03-01 15 (22) M = 0.7(80m)27 2C 18 14-05-N1 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 3 (5000) 9 (126) 0 (60) 10 (No) 57 7 (8000) 8 (91) 15 (17) M = 0.9(35m)31 2C 19 14-06-01 7 (R2) 40 (No) 0 (Earth) 1 (100) (inappropriateness of applying portable steel bridge type, bridge length> 150m, dry season water depth. >1.2m) 20 14-06-02 Disqualified 21 14-06-03 7 (R2) 40 (No) 0 (Earth) 10 (No) 57 6 (7000) 10 (116) 1 (125) 16 (18) M = 0.9(75m)33 2C 5 (9000) M = 0.5(140 m)22 2C 22 14-06-04 0(R3)40 (No) 0 (Earth) 10 (No) 50 6 (128) 1 (125) 10 (20) 63 M = 0.9(70m)53 2A 25 14-08-02 13 (R1) 40 (No) 0 (Earth) 10 (No) 27 (50000) 7 (75) 3 (300) 16 (18) 10 (No) 63 27 (30000) 13 (1500) 27 (30) M = 0.9(40m)78 2A 26 14-09-01 13 (RI) 40 (No) 0 (Earth) 11 (125) 3C M = 1.0(25m)36 SHARIATPUR 4 15-01-04 0 (R3) 40 (No) 0 (Earth) 10 (No) 50 8 (8000) 3 (33) 1 (100) 24 (24) 5 15-01-05 0(R3)40 (No) 0 (Earth) 10 (No) 50 8 (9000) 4 (43) 1 (150) 22 (24) M = 0.9(45m)35 3C M = 0.9(75m)3C 10 15-01-N1 0 (Earth) 10 (No) 63 9 (10000) 2(18) 1 (150) 27 (39) 13 (R1) 40 (No) 27 (38) M = 0.9(35m)39 3C 15-01-N2 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 8 (9000) 3 (33) 1 (100) 11 3C M = 1.0(15m)12 15-02-01 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 12 (12000) 6 (55) 1 (150) 20 (20) 39 M = 1.0(10m)3C 15 15-02-04 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 8 (8000) 4(41) 1 (100) 13 (13) 26 15-02-05 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 6 (6000) 13 (13) M = 1.0(15m)24 3C 16 4 (37). 1 (110) 3C M = 1.0(15m)17 15-02-06 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 14 (14000) 4 (43) 1 (120) 14 (14) 33 10 (No) 63 8 (9000) M = 0.9(40m)29 3C 19 15-02-08 13 (RI) 40 (No) 0 (Earth) 6 (63) 2 (175) 13 (15) 23 15-02-N1 Disqualified (inappropriateness of applying portable steel bridge type, bridge length> 150m, dry season water depth. >1.2m) 24 15-02-N2 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 18 (20000) 13 (144) 1 (60) 24 (27) M = 0.9(50m)56 3A M = 0.7(100 m)51 3B 25 15-03-01 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 21 (40000) 12 (165) 0 (50) 18 (26) 10 (No) 57 9(9) M = 1.0(15m)3C 46 15-03-22 7 (R2) 40 (No) 0 (Earth) 3 (3000) 13 (128) 10 (1050) 35 57 3C 47 15-03-23 7 (R2) 40 (No) 0 (Earth) 10 (No) 3 (3000) 13 (125) 10 (1050) 9(9) M = 1.0(15m)35

District	Serial	Bridge		Score of	Engineering	Factors		. .	Score	of Socioecon	omic Factors			
	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
SHARIATPUR	51	15-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (9000)	1(8)	6 (900)	13 (18)	M = 0.7(100 m)	26	3C
(Continued)	52	15-05-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (12000)	1(13)	10 (1500)	12 (17)	M = 0.7(100m)		3C
	56	15-05-06	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	5 (7000)	2 (23)	1 (200)	11 (16)	M = 0.7(80m)	1 1	3C
Ì	64	t5-06-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	2(18)	10 (1000)	20 (20)	M = 1.0(30m)		3B
	71	15-07-04	20 (FRB)	40 (No)_	0 (Earth)	10 (No)	- 70	18 (20000)	7(81)	2 (200)	27 (41)	M = 0.9(70m)		3A
FARIDPUR	5	16-01-N1	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	8 (8000)	5 (53)	5 (500)	22 (22)	M = 1.0(25m)		1B
	6	16-01-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (15000)	10 (102)	12 (1200)	19 (19)	M = 1.0(25m)		1A
	7	16-01-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	11 (12000)	8 (86)	8 (900)	13 (15)	M = 0.9(65m)		1B
	8	16-01-N4	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	11 (12000)	6 (66)	10 (1100)	18 (20)	M = 0.9(35m)		1B
	9	16-01-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	9(91)	7 (700)	10 (10)	M = 1.0(30m)		ic
	10	16-01-N6	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	9 (10000)	6 (70)	9 (1000)	16 (18)	M = 0.9(40m)		IB.
7 - 44	11	16-01-N7	0 (R3)	40 (No)	0 (Earth)	5 (4.0km)	45	20 (20000)	9 (94)	12 (1200)	22 (22)	M = 1.0(30m)		iC .
•	16	16-02-05	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	18 (20000)	10 (106)	15 (1700)	22 (24)	M = 0.9(50m)		1B
•	27	16-05-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	11 (12000)	4 (42)	9 (1000)	13 (15)	M = 0.9(70m)		ic
	28	16-05-02	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	13 (15000)	5 (57)	11 (1200)	16 (18)	M = 0.9(70m)		1B
	29	16-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (20000)	n (ni)	18 (1800)	29 (29)	M = 1.0(25m)		1A
	31	16-07-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	8 (12000)	6 (86)	8 (1100)	12 (17)	M = 0.7(80m)		ic
	32	16-07-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	18 (18000)	12 (120)	20 (2200)	26 (26)	M = 1.0(25m)		1A
	33	16-07-N1	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (15000)	13 (128)	17 (1700)	22 (22)	M = 1.0(20m)		IA
MADARIPUR	1	17-01-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (10000)	4 (40)	2 (200)	9 (9)	M = 1.0(15m)		3C
	2	17-01-02	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (10000)	5 (45)	2 (200)	8(8)	M = 1.0(10m)		3C
	3	17-01-03	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (10000)	4 (44)	2 (200)	16 (16)	M = 1.0(15m)		3C
	4	17-01-04	0 (R3)	40 (Na)	0 (Earth)	10 (No)	50	10 (10000)	4 (37)	2 (200)	16 (16)	M = 1.0(15m)		3C
	12	17-01-12	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	1 (1000)	3 (25)	5 (500)	2(2)	M = 1.0(10m)		3C
	14	17-01-N1	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	22 (22000)	8 (76)	20 (4100)	20 (20)	M = 1.0(20m)		3C
	15	17-01-N2	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	21 (30000)	14 (469)	14 (16000)	21 (35)	M = 0.7(85m)		3A
	16	17-01-N3	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	27 (30000)	18 (390)	18 (12000)	13 (15)	M = 0.9(60m)		3B
	23	17-02-07	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	2 (2000)	4 (40)	5 (500)	6(6)	M = 0.9(00m) M = 1.0(10m)		3C
	24	17-02-08	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	1 (1000)	2 (16)	4 (400)	6(6)	M = 1.0(10m)		3C
Ĭ	25	17-02-09	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	1 (1000)	3 (26)	3 (300)	12 (12)	M = 1.0(10m)		3C
	26	17-02-10	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	2 (2000)	2 (23)	5 (500)	12 (12)	M = 1.0(15m)		3C
1	28	17-02-12	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	1 (1000)	2(17)	3 (300)	3 (3)	M = 1.0(10m) M = 1.0(10m)		3C
	29	17-02-13	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	1 (1000)	3 (26)	5 (500)	3(3)	M = 1.0(10 H) M = 1.0(20 m)		3C
l	30	17-02-14	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	1 (1000)	2 (24)	5 (500)	3(3)	M = 1.0(2011) M = 1.0(15m)	, ,	3C
]	31	17-02-15	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	2 (2000)	2 (23)	5 (500)	9(9)	M = 1.0(10m) M = 1.0(10m)		3C
ł	32	17-03-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	3 (28)	2 (200)	27 (37)	M = 1.0(10m) M = 0.9(50m)		3B
	42	17-03-11				g portable steel t		e, bridge length>			41 (31) h >1 2m\	wi – 0.9(30m)	*1	טנ
1	45	17-03-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57 57	8 (15000)	2 (37)	1 (150)	15 (33)	M = 0.5/200	26	30
ļ	48	17-04-03	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	30 (30000)	2(37)	1 (150)	8(8)	M = 0.5(200 m) M = 1.0(20 m)		3C
j	49	17-04-04	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (15000)	2 (17)	2 (200)	8 (8) 12 (12)	M = 1.0(20m) M = 1.0(20m)		3B 3C

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	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecono	mic Factors			Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	.	
MADARIPUR	50	17-04-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (45000)	3 (26)	2 (175)	7 (7)	M = 1.0(20m)		3B
(Continued)	51	17-04-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (85000)	2(21)	2 (200)	23 (23)	M = 1.0(30m)		3A
,	52	17-04-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (70000)	3 (25)	2 (250)	23 (23)	M = 1.0(25m)		3A
	53	17-04-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (60000)	2 (23)	1 (150)	9 (9)	M = 1.0(25m)		3B
· ·	54	17-04-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	12 (12000)	3 (26)	2 (250)	11 (11)	M = 1.0(30m)	28	3C
	55	17-04-N5	13 (R1)	40 (No)	0 (Earth)	10 (Na)	63	23 (23000)	4 (36)	3 (300)	11 (11)	M = 1.0(30 m)		3B
CHITTAGONG	2	18-01-02	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (50000)	2 (25)	9 (1000)	20 (22)	M = 0.9(35m)		4A
	4	18-01-N1	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	5 (5000)	5 (47)	12 (1200)	13 (13)	M = 1.0(25m)		4C
	7	18-02-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	3 (34)	2 (200)	7 (8)	M = 0.9(60m)		4C
	10	18-03-03	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	20 (20000)	5 (50)	12 (1200)	19 (19)	M = 1.0(15m)		4A
1	12	18-04-01	13 (R1)	0 (Exist)	20 (Poor)	10 (No)	43	20 (20000)	10 (100)	20 (2500)	8 (8)	M = 1.0(20m)		4C
	14	18-04-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	17 (25000)	7 (105)	10 (1500)	9 (13)	M = 0.7(100m)		4B
·	17	18-04-06	7 (R2)	0 (Exist)	0 (Earth)	10 (No)	17	10 (10000)	7 (70)	15 (1500)	11 (11)	M = 1.0(20m)		4C
1	25	18-04-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	22 (25000)	9 (100)	9 (1000)	18 (20)	M = 0.9(55m)		4B
	26	18-04-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	9 (101)	9 (1000)	14 (16)	M = 0.9(50m)		4B
	32	18-05-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (5000)	4 (38)	5 (500)	25 (25)	M = 1.0(20m)		4C
	40	18-06-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	30 (45000)	18 (180)	20 (2000)	30 (43)	M = 1.0(25m)		4B
1	41	18-06-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	30 (30000)	12 (120)	20 (2000)	30 (36)	M = 1.0(25m)		4A
	42	18-06-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (30000)	11 (113)	12 (1200)	24 (24)	M = 1.0(30m)		4A
	46	18-07-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (60000)	3 (65)	4 (800)	10 (20)	$M = 0.5(200\pi)$		4C
	48	18-07-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (60000)	3 (65)	0 (80)	10 (20)	M = 0.5(200 m)		4C
İ	53	18-08-NI	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	8 (85)	8 (850)	27 (68)	M = 0.9(45m)		4A
	54	18-08-N2	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	23 (23000)	7 (65)	7 (700)	30 (33)	M = 1.0(20m)	. 1	4B
	· 55	18-08-N3	0 (R3)	0 (Exist)	30 (Good)	10 (No)	40	25 (25000)	10 (95)	12 (1200)	30 (43)	M = 1.0(20m)		4C
1	56	18-08-N4	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	20 (20000)	8 (80)	10 (1000)	30 (40)	M = 1.0(20m)		4B
	57	18-08-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (35000)	8 (85)	8 (850)	27 (68)	M = 0.9(45m)		4A
	58	18-08-N6	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	30 (37000)	14 (138)	15 (1500)	21 (21)	M = 1.0(25m)		4A
	64	18-09-06	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	14 (20000)	4 (63)	3 (500)	8 (11)	M = 0.7(90m)		4C
ļi	68	18-10-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	18 (20000)	7 (80)	11 (1200)	16 (18)	M = 0.9(55m)		4B
	69	18-10-N2	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	27 (40000)	16 (175)	18 (2000)	27 (39)	M = 0.9(40 m)		4B
	70	18-10-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	18 (20000)	5 (60)	9 (1000)	16 (18)	M = 0.9(60m)		4B
	71	18-10-N4	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	18 (20000)	5 (60)	9 (1000)	13 (14)	M = 0.9(60m)	1	4B
	84	18-11-NI	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (15000)	5 (72)	14 (1950)	6 (9)	$M = 0.7(110\pi)$		4C
1	85	18-11-N2	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	10 (10000)	7 (72)	19 (1950)	9 (9)	M = 1.0(30m)		4B
	86	18-11-N3	7 (R2)	0 (Exist)	30 (Good)	10 (No)	47	8 (8000)	3 (34)	9 (905)	13 (13)	M = 1.0(20m)		4C
	87	18-11-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (8000)	7 (72)	10 (1015)	11 (11)	M = 1.0(25m)		4C
	88	18-11-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (15000)	5 (76)	8 (1175)	10 (15)	M = 0.7(125n)		4C
}	89	18-11-N6	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (11000)	4 (63)	9 (1300)	6(8)	M = 0.7(110r)		4C
	90	18-11-N7	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (12000)	5 (65)	12 (1775)	8(11)	M = 0.7(85m)		4C
1	91	18-11-N8	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (12000)	5 (65)	9 (1250)	9 (13)	M = 0.7(80m)) 31	4C

-	Serial	Bridge		Score of	Engineering	Factors		-	Score	of Socioecone	omic Factors	- 17		Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length		
CHITTAGONG	92	18-11-N9	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	11 (12000)	9 (97)	15 (1650)	11 (12)	M = 0.9(70m)	46	4B
(Continued)	93	18-11-N10	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (11000)	9 (97)	12 (1320)	10 (11)	M = 0.9(75m)	41	4B
(00	94	18-11-N11	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	18 (213)	18 (1950)	13 (15)	M = 0.9(35m)	67	4A
	95	18-11-N12	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (8000)	18 (250)	17 (1850)	7(8)	M = 0.9(70m)	49	4B
	96	18-11-N13	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (10000)	4 (43)	14 (1575)	7 (8)	M = 0.9(35m)	34	4C
	97	18-11-N14	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (9000)	5 (51)	10 (1000)	9 (9)	M = 1.0(30m)	33	4C
	99	18-12-02	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (10000)	3 (30)	8 (800)	9(9)	M = 1.0(25m)	30	4C
	100	18-12-03	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (10000)	3 (31)	10 (1000)	9 (9)	M = 1.0(30m)	32	4C
	101	18-12-N1	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (10000)	4 (42)	12 (1200)	9 (9)	M = 1.0(25m)	35	4C
	103	18-14-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	13 (15000)	18 (295)	13 (1500)	13 (15)	M = 0.9(55m)	57	4B
	104	18-15-01	Disqualified (bridge typ	e, bridge length>					1	
COMILLA	9	19-02-09	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (30000)	18 (473)		27 (106)	M = 0.9(50m)	90	1 A
COMILLE	10	19-03-01	Disqualified (inappropriate		g portable steel	bridge tyt	e, bridge length>	150m, dry se	ason water dep	th. >1.2m)		l	1
	21	19-03-12	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (60000)	18 (520)	18 (8000)	27 (72)	M = 0.9(75m)		1A
	26	19-04-03	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	30 (65000)	20 (291)	20 (5500)	30 (45)	M = 1.0(25m)	100	1B
	27	19-04-04	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	30 (40000)	20 (212)	20 (3000)	30 (30)	M = 1.0(25m)	100	1B
	28	19-04-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (30000)	20 (215)	20 (2500)	30 (32)	M = 1.0(30m)	100	1A
	29	19-04-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (30000)	20 (203)	20 (2000)	28 (28)	M = 1.0(30m)	98	1A
}	30	19-04-07	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	27 (100000)	18 (283)	18 (5500)	27 (51)	M = 0.9(50m)	90	1B
	33	19-05-03	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (60000)	18 (314)	18 (2500)	27 (34)	M = 0.9(35m)	90	1A
	36	19-05-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (35000)	20 (219)	20 (2400)	30 (42)	M = 1.0(30m)	100	lA
1	39	19-06-03	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	27 (40000)	18 (235)	18 (4000)	19 (21)	M = 0.9(45m)	82	1C
İ	41	19-07-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (40000)	14 (403)	14 (3500)	21 (44)	M = 0.7(110m)	70	1A
	42	19-08-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	21 (65000)	14 (232)	14 (3500)	21 (41)	M = 0.7(120m)	70	1A
	47	19-09-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	21 (100000)	14 (265)	14 (6000)	21 (34)	M = 0.7(120m)	70	1B
	48	19-09-NI	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (80000)	10 (202)	10 (4000)	11 (22)	M = 0.5(150 m)	46	1B
	50	19-10-02	13 (R1)	40 (No)	30 (Good)	10 (No)	93	21 (30000)	14 (275)	14 (3000)	21 (71)	M = 0.7(110m)	70	1A
	51	19-10-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	17 (25000)	9 (125)	3 (500)	21 (37)	M = 0.7(80m)	50	1B
B.BARIA	24	20-04-N1	13 (R1)	40 (No)	30 (Fair)	10 (No)	93	15 (40000)	5 (92)	7 (1500)	12 (23)	M = 0.5(130m)	39	1C
D.DARGA	25	20-04-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (35000)	7 (138)	10 (2000)	15 (37)	M = 0.5(130m)	47	1B
	26	20-04-N3	13 (R1)	40 (No)	30 (Good)	10 (No)	93	13 (18000)	9 (131)	10 (1500)	15 (22)	M = 0.7(90m)	47	1B
	27	20-05-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	20 (22000)	8 (91)	18 (2500)	17 (19)	M = 0.9(60m)		1A
	31	20-05-05	20 (FRB)	40 (No)	30 (Fair)	10 (No)	100	13 (15000)	18 (209)	4 (500)	27 (32)	M = 0.9(75m)	62	1A
	37	20-07-01	13 (R1)	40 (No)	30 (Fair)	10 (No)	93	13 (25000)	6 (123)	4 (750)	15 (29)	M = 0.5(160m)		1C
CHANDPUR	2	21-01-NI	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (22000)	19 (185)	20 (3000)	30 (36)	M = 1.0(20m)		1A
CHANDIOR	3	21-01-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (30000)	19 (185)	20 (3000)	30 (41)	M = 1.0(30m)		1A
	4	21-01-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (22000)	19 (185)	20 (3000)	30 (35)	M = 1.0(30m)		1A
1	5	21-01-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (22000)	9 (93)	20 (2500)	30 (35)	M = 1.0(20m)	1	1A
	6	21-02-01			other project)		1			(/]			1
	l ii	21-02-N1	Disqualified	` •					i			ł		1
	1 11	1 21-02-141	1200quainicu	COTOLOGI DY	zo. p.ojece)			1	1			•	-	

Di. 4 *-4	Serial	Bridge	<u> </u>	Score of	Engineering	Factors			Score	of Socioecon	omic Factors			Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	1 -
CHANDPUR	12	21-02-N2	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	21 (30000)	14 (410)	14 (8000)	21 (124)	M = 0.7(120 m)	70	1B
(Continued)	13	21-02-N3	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	30 (30000)	20 (310)	20 (5000)	30 (54)	M = 1.0(30m)	100	18
· , ,	14	21-02-N4	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (50000)	10 (348)	10 (7000)	15 (33)	M = 0.5(140m)	50	1B
	15	21-03-01	Disqualified (inappropriate	ness of applyin	g portable steel	bridge typ					1]	ļ
	18	21-03-04	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (50000)	18 (325)	18 (6000)	27 (94)	M = 0.9(40m)	90	1A
	19	21-03-05	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	30 (50000)	20 (345)	20 (6000)	30 (101)	M = 1.0(15m)	100	1A
	21	21-03-07	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	20 (20000)	20 (375)	20 (4000)	30 (106)	M = 1.0(25m)		1B
	25	21-04-04	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	12 (12000)	20 (228)	20 (3000)	30 (36)	M = 1.0(15m)		18
	26	21-04-05	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	30 (30000)	18 (178)	20 (3500)	30 (48)	M = 1.0(25m)		1B
	30	21-04-09	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	25 (25000)	- 20 (235)	20 (4500)	30 (41)	M = 1.0(20m)		1B
	32	21-04-11	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	20 (20000)	20 (223)	20 (2500)	30 (42)	M = 1.0(15m)		18
	33	21-04-12	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	15 (15000)	16 (160)	15 (1500)	29 (29)	M = 1.0(15m)		1B
	34	21-04-N1	7 (R2)	40 (No)	30 (Good)	10 (No)	87	20 (20000)	20 (243)	20 (5500)	30 (38)	M = 1.0(25m)		l IA
	35	21-04-N2	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	25 (25000)	20 (233)	20 (5000)	30 (30)	M = 1.0(25m)		1B
	37	21-04-N4	13 (RÍ)	40 (No)	0 (Earth)	10 (No)	63	30 (30000)	19 (193)	20 (4500)	30 (38)	M = 1.0(20m)		IA
	38	21-04-N5	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	30 (50000)	20 (255)	20 (5000)	30 (55)	M = 1.0(30m)		18
	39	21-04-N6	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	25 (25000)	20 (213)	20 (3000)	30 (30)	M = 1.0(15m)		18
	40	21-05-01	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (40000)	10 (275)	10 (5000)	15 (74)	M = 0.5(140 m)	L .	18
	41	21-05-02	13 (R1)	40 (No)	30 (Good)	10 (No)	93	21 (50000)	14 (288)	14 (5000)	21 (81)	M = 0.7(100m)	7	l IA
	44	21-06-03	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	30 (30000)	20 (258)	20 (3000)	30 (46)	M = 1.0(20m)		18
FENI	 	22-01-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	30 (40000)	20 (315)	20 (6000)	30 (66)	M = 1.0(20m)		1B
	3	22-01-03	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	20 (20000)	19 (185)	20 (5000)	30 (30)	M = 1.0(25m)		18
	4	22-01-04	0 (R3)	0 (Exist)	0 (Earth)	10 (No)	10	15 (15000)	17 (170)	20 (3000)	30 (36)	M = 1.0(15m)		10
	5	22-01-05	0 (R3)	0 (Exist)	0 (Earth)	10 (No)	10	20 (20000)	20 (255)	20 (5000)	30 (42)	M = 1.0(10m)		1C
	7	22-01-07	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	30 (50000)	20 (315)	20 (6500)	30 (49)	M = 1.0(20m)		18
	8	22-02-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	13 (15000)	18 (265)	18 (6000)	27 (48)	M = 0.9(40m)		18
	11	22-02-04	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	18 (20000)	18 (270)	18 (3500)	27 (39)	M = 0.9(50m)		1B
	13	22-02-06	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	13 (15000)	18 (233)	18 (3500)	27 (34)	M = 0.9(60m)		18
	16	22-02-09	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	30 (35000)	20 (500)	20 (6500)	30 (115)	M = 1.0(30m)		118
	17	22-02-10	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	20 (275)	20 (3000)	23 (23)	M = 1.0(20m)		IA
	18	22-03-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (40000)	18 (510)	18 (7500)	27 (112)	M = 0.9(60m)		l ia
	21	22-04-01	13 (R1)	40 (No)	30 (Good)	10 (No)	93	20 (20000)	20 (345)	20 (6000)	30 (43)	M = 1.0(25m)		IA
	23	22-05-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	15 (15000)	20 (228)	20 (3000)	27 (27)	M = 1.0(10m)		i B
	26	22-05-05	0 (R3)	40 (No)	30 (Good)	10 (No)	80	30 (30000)	20 (340)	20 (4500)	30 (39)	M = 1.0(20m)		IA
	27	22-05-06	7 (R2)	40 (No)	30 (Good)	10 (No)	87	21 (30000)	14 (330)	14 (4500)	21 (58)	M = 0.7(100m)	_	l iA
	28	22-05-07	7 (R2)	40 (No)	30 (Good)	10 (No)	87	17 (25000)	14 (320)	14 (4000)	21 (34)	M = 0.7(80m)	1	IA.
NOAKHALI	1 1	23-01-01	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	27 (40000)	18 (575)	18 (7000)	27 (138)	M = 0.9(60 m)		IB
101111111111111111111111111111111111111	6	23-01-06	13 (R1)	40 (No)	30 (Fair)	10 (No)	93	27 (40000)	18 (465)	18 (7000)	27 (75)	M = 0.9(50m)		IA
	8	23-02-02	7 (R2)	40 (No)	30 (Fair)	10 (No)	87	30 (50000)	20 (350)	20 (7000)	30 (102)	M = 1.0(25m)		1A
	10	23-02-04	7 (R2)	40 (No)	30 (Fair)	10 (No)	87	27 (30000)	18 (335)	18 (5500)	27 (81)	M = 0.9(50m)		IA

	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecono	mic Factors			Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility		Total	
NOAKHALI	11	23-02-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (40000)	18 (285)	18 (5000)	27 (73)	M = 0.9(40m)	90	1A
(Continued)	12	23-02-06	13 (R1)	40 (No)	30 (Fair)	10 (No)	93	27 (35000)	18 (365)	18 (5600)	27 (75)	M = 0.9(50m)	90	1A
(Continued)	13	23-02-07	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	15 (15000)	20 (350)	20 (5500)	30 (97)	M = 1.0(25m)		1B
	14	23-02-08	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	25 (25000)	20 (355)	20 (5500)	30 (96)	M = 1.0(15m)		1B
	15	23-02-09	0 (R3)	0 (Exist)	30 (Good)	10 (No)	40	20 (20000)	20 (360)	20 (5000)	30 (51)	M = 1.0(15m)		1C
	16	23-02-10	7 (R2)	40 (No)	30 (Fair)	10 (No)	87	15 (15000)	20 (355)	20 (3500)	30 (80)	M = 1.0(20m)		1A
	17	23-02-10	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	27 (30000)	18 (375)	18 (5500)	27 (87)	M = 0.9(50m)		ŧВ
	21	23-03-04	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	15 (15000)	20 (355)	20 (5000)	30 (72)	M = 1.0(15m)	•	1B
	23	23-03-04	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	20 (20000)	20 (320)	20 (4500)	30 (67)	M = 1.0(25m)		18
	24	23-04-01	7 (R2)	40 (No)	30 (Good)	10 (No)	87	15 (30000)	10 (395)	10 (6000)	15 (57)	M = 0.5(155m)	50	1B
	25	23-04-02	Disqualified (inappropriate	eness of applyin	g portable steel	bridge typ	e, bridge length>	300m)			i	ł	
	27	23-04-04	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (30000)	10 (365)	10 (6000)	15 (87)	M = 0.5(150m)	1	1B
	28	23-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	16 (18000)	18 (268)	18 (5000)	27 (45)	M = 0.9(75m)	79	1A
	29	23-05-N1	Disqualified (` ′]					ļ		<u> </u>
LAKSHMIPUR	2	24-01-02	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	27 (35000)	18 (360)	18 (5000)	27 (69)	M = 0.9(40 m)		1B
LAKSHWIIFOK	7	24-01-07	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	10 (11000)	18 (255)	18 (6000)	21 (23)	M = 0.9(35m)		1C
	10	24-02-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (40000)	14 (288)	14 (3500)	21 (56)	M = 0.7(80m)		1A
	111	24-03-01	13 (81)	40 (No)	30 (Fair)	10 (No)	93	20 (20000)	20 (250)	20 (4500)	24 (24)	M = 1.0(20m)	84	1A
COX'S BAZAR	1 1	25-01-01	Disqualified (inappropriat	eness of applying	ng portable steel	bridge typ	e, bridge length>	150m, dry se	ason water dep	th. >1.2m)	1 .	1	<u> </u>
COADBRER	3	25-01-03	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	6 (7000)	2 (20)	4 (500)	9 (10)	M = 0.9(40 m)		4C
	4	25-02-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (75000)	5 (51)	11 (1200)	27 (36)	M = 0.9(45m)		4A
	5	25-02-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	3 (31)	9 (1000)	27 (39)	M = 0.9(45m)		4A
İ	6	25-02-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (75000)	3 (37)	6 (900)	21 (57)	M = 0.7(120m)	1	4B
	و	25-03-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	7 (7000)	5 (52)	15 (1500)	26 (26)	M = 1.0(25m)		4B
Ì	10	25-03-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	2 (20)	1 (100)	17 (17)	M = 1.0(30m)	1	4C
	ii	25-03-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (9000)	2 (23)	1 (150)	15 (15)	M = 1.0(25m)		4C
1	12	25-03-05	7 (R2)	0 (Exist)	20 (Poor)	10 (No)	37	8 (9000)	3 (35)	9 (1000)	13 (15)	M = 0.9(35m)	1	4C
	13	25-03-06	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	7 (7000)	12 (117)	2 (250)	12 (12)	M = 1.0(20m)		4C
	14	25-03-07	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (7000)	7 (73)	2 (200)	11 (12)	M = 0.9(75m)	1	4C
	16	25-04-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	3 (5000)	2 (35)	1 (150)	18 (26)	$M = 0.7(105\pi$	1	4C
	17	25-04-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (4000)	3 (28)	2 (200)	24 (27)	M = 0.9(40m)		4C
•	18	25-04-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (4000)	3 (34)	2 (250)	24 (27)	M = 0.9(60m)	1	4C
	19	25-05-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	11 (12000)	4 (47)	11 (1200)	27 (33)	M = 0.9(55m)		4B
	20	25-05-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	13 (15000)	3 (37)	0 (22)	19 (21)	M = 0.9(40n)) 35	4C
RANGAMATI	1 1	26-01-01	Disqualified	(inappropria	teness of applyi	ng portable stee	l bridge ty	pe, bridge length>	300m)	1	1			1
KANGAWATI	2	26-01-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	3 (5000)	3 (37)	1 (200)	17 (25)	M = 0.7(115r)		4C
	3	26-01-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	4 (5000)	4 (40)	2 (200)	10 (11)	M = 0.9(40m)		4C
i	4	26-01-04		40 (No)	30 (Good)	10 (No)	100	3 (3000)	4 (39)	2 (200)	11 (11)	M = 1.0(25m)		
,	5	26-02-01		40 (No)	0 (Earth)	10 (No)	63	2 (2000)	2 (20)	2 (250)	22 (25)	$M = 0.9(35\pi$		
	6	26-03-01		40 (No)		10 (No)	70	15 (15000)	2 (22)	3 (300)	18 (18)	M = 1.0(30n	1) 38	4C

PRIORITIZATION OF BRIDGES Score of Engineering Factors Score of Socioeconomic Factors Serial Bridge District Priority No. Code Existing Connecting Public Alternative Traffic Road Class Total Beneficiaries Pedestrian Br. Length Total Rd. Route Facility Br. 2 (25) M = 0.9(40m)31 4Ĉ RANGAMATI 7 26-03-02 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 11 (12000) 2 (200) 16 (18) 13 (15000) 2 (22) M = 0.9(75m)37 4C 8 26-03-03 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 4 (400) 18 (20) (Continued) 4C 15 (17000) M = 0.9(60m)37 11 26-03-06 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 2 (25) 4 (400) 16 (18) 4C 20 (FRB) 0 (Earth) 10 (No) 70 7 (8000) 6 (70) 3 (300) 22 (24) $M \approx 0.9(35m)$ 38 12 26-04-01 40 (No) M = 1.0(30m)4C 2 (2000) 13 (13) 20 13 26-05-01 20 (FRB) 40 (No) 20 (Poor) 10 (No) 90 2(18) 3 (300) bridge length> 150m, dry season water depth. >1.2m) 14 26-05-NI Disqualified (i nappropriateness of applying portable steel bridge typ 4C M = 0.9(35m)36 15 26-06-N1 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 13 (15000) 2(18) 3 (300) 18 (20) 13 (R1) 10 (No) 15 (15000) 2 (18) 4 (450) 20 (20) M = 1.0(30m)41 4B to 4C 16 26-06-N2 40 (No) 0 (Earth) 63 M = 0.9(35m)4C 17 26-06-N3 13 (RI) 40 (No) 0 (Earth) 10 (No) 63 13 (15000) 2(18) 4 (450) 18 (20) 37 M = 0.9(35m)26 4C 18 26-06-N4 7 (R2) 40 (No) 0 (Earth) 10 (No) 57 9 (10000) 1 (10) 2 (200) 14 (16) 4C KHAGRACHHARI 27-01-03 7 (R2) O (Earth) 10 (No) 57 4 (4000) 2 (22) 2 (250) 15 (17) M = 0.9(65m)23 3 40 (No) M = 0.9(70m)35 4C 4 27-01-04 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 4 (5000) 4 (43) 4 (400) 23 (26) 5 (5000) 4 (40) 10 (1000) 10 (10) M = 1.0(20m)29 4C 7 27-02-03 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 M = 1.0(30m)39 4C 10 (No) 20 (3000) 8 27-02-04 13 (R1) 40 (No) 0 (Earth) 63 6 (6000) 4 (35) 9 (9) 9 27-02-05 20 (FRB) 30 (Good) 10 (No) 60 10 (10000) 11 (111) 20 (5000) 17 (17) M = 1.0(15m)4B 0 (Exist) 4 (5000) M = 0.9(65m)21 4C 10 27-02-06 7 (R2) 40 (No) 30 (Good) 10 (No) 87 3 (30) 9 (1000) 5(6) M = 1.0(25m)20 4C BANDARBAN 3 28-02-N1 7 (R2) 0 (Earth) 10 (No) 17 3 (3000) 3 (28) 4 (400) 10 (10) 0 (Exist) 4 10 (No) 2 (2000) 0(1) 1 (150) 8 (9) M = 0.9(45m)11 4C 28-02-N2 7 (R2) 40 (No) 0 (Earth) 57 M = 0.9(35m)4C 5 7 (R2) 0 (Earth) 10 (No) 57 3 (3000) 0(1) 4 (450) 7(8) 14 28-02-N3 40 (No) M = 0.9(35m)12 4C 6 28-02-N4 7 (R2) 0 (Earth) 10 (No) 57 3 (3000) 0(5)2 (200) 7(8) 40 (No) M = 1.0(30m)4C 7 28-02-N5 7 (R2) 0 (Exist) 0 (Earth) 10 (No) 17 3 (3000) 1(8) 3 (350) 9 (9) 16 2 (2000) M = 0.9(35m)25 4C 8 20 (FRB) 30 (Good) 10 (No) 100 3 (31) 7 (750) 13 (15) 28-03-NI 40 (No) 9 28-03-N2 20 (FRB) 40 (No) 30 (Good) 10 (No) 100 18 (18000) 6 (55) 15 (1500) 30 (32) M = 1.0(25m)69 4A 20 (20) M = 1.0(20m)55 4A 10 28-03-N3 20 (FRB) 30 (Good) 10 (No) 100 15 (15000) 5 (46) 15 (1500) 40 (No) M = 0.7(100m)3B SYLHET 29-01-01 20 (FRB) 0 (Exist) 30 (Good) 10 (No) 60 10 (15000) 14 (363) 14 (2500) 15 (22) M = 1.0(25m)3C 4 29-01-04 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 5 (5000) 7 (73) 8 (800) 15 (15) 35 M = 0.9(40m)3C 7 29-02-01 7 (R2) 0 (Earth) 10 (No) 57 9 (10000) 11 (120) 4 (500) 14 (16) 38 40 (No) 8 29-02-02 13 (R1) 0 (Earth) (oN) 01 63 14 (20000) 13 (185) 14 (2500) 15 (22) M = 0.7(90m)56 3A 40 (No) $M \approx 0.7(125 \text{m})$ 9 29-02-03 13 (RI) 40 (No) 0 (Earth) 10 (No) 63 21 (30000) 6 (88) 14 (3500) 10 (14) 5i 3B 21 (30000) M = 0.7(90m)50 3B 10 29-02-04 13 (R1) 10 (No) 63 6 (88) 14 (4000) 9 (13) 40 (No) 0 (Earth) 7 (100) $M \approx 0.7(100 \text{m})$ 11 29-02-05 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 21 (35000) 14 (3000) 13 (19) 5\$ 3A M = 0.9(50m)81 10 (No) 27 (40000) 18 (220) 9 (1000) 27 (44) 3A 12 29-03-01 13 (R1) 40 (No) 0 (Earth) 63 13 29-03-02 7 (R2) 40 (No) 0 (Earth) 10 (No) 57 14 (20000) 7 (95) 4 (600) 15 (21) M = 0.7(80m)40 3B M = 0.9(65m)65 3A 29-04-01 13 (R1) 0 (Earth) 10 (No) 63 27 (30000) 7 (73) 7 (800) 24 (27) 16 40 (No) M = 0.9(50m)17 29-04-02 13 (RI) 40 (No) 0 (Earth) 10 (No) 63 27 (30000) 4 (50) 4 (500) 20 (22) 55 3A (M = 0.9(50m)29-04-03 20 (FRB) 0 (Earth) 10 (No) 18 (20000) 18 (2500) 19 (21) 60 3A 18 40 (No) 70 5 (60) M = 0.9(50m)40 (No) 10 (No) 57 26 (29000) 11 (12) 41 3B 19 29-04-N1 7 (R2) 0 (Earth) 4 (39) 0 (40) 10 (No) 30 (30000) M = 1.0(20m)43 3B 20 29-04-N2 7 (R2) 40 (No) 0 (Earth) 57 4(41) 0 (50) 9(9) M = 0.9(45m)3C 21 0(R3)0 (Earth) 10 (No) 50 21 (23000) 4 (44) 0 (45) 10(11) 35 29-04-N3 40 (No)

22

29-04-N4

13 (R1)

40 (No)

0 (Earth)

10 (No)

25 (28000)

3 (37)

0(_38)

11 (12)

M = 0.9(70m)

39

3C

Final Report October, 2002

District	Serial	Bridge	<u> </u>	Score of	Engineering	Factors			Score	of Socioecon	omic Factors			
	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
SYLHET	23	29-05-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	13 (15000)	5 (55)	4 (500)	11 (12)	M = 0.9(45m)	33	3C
(Continued)	24	29-05-02	13 (RI)	40 (No)	0 (Earth)	(No)	63	18 (20000)	17 (190)	4 (500)	27 (50)	M = 0.9(50m)	66	3A
	25	29-05-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	17 (190)	4 (500)	27 (50)	M = 0.9(50m)	66	3A
}	28	29-06-03	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	10 (10000)	6 (55)	10 (1000)	17 (17)	M = 1.0(25m)	43	3C
ì	29	29-06-04	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	11 (12000)	7 (73)	9 (1000)	13 (14)	M = 0.9(40m)	40	3B
•	33	29-07-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (10000)	3 (31)	9 (1000)	14 (16)	M = 0.9(35m)	35	3C
	34	29-07-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	4 (44)	10 (1000)	21 (21)	M = 1.0(20m)		3B
	35	29-08-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	15 (15000)	20 (195)	15 (1500)	30 (30)	M = 1.0(25m)		3A
	36	29-08-02	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	7 (8000)	3 (28)	2 (200)	11 (12)	M = 0.9(40m)	23	3C
	37	29-08-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (50000)	9 (123)	6 (800)	15 (21)	M = 0.7(90m)		3B
	38	29-09-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (15000)	10 (260)	2 (500)	6(11)	M = 0.5(130 m)		3C
	45	29-10-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	13 (139)	18 (5500)	18 (20)	M = 0.9(45m)		3A
İ	46	29-10-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	11 (110)	20 (5200)	20 (20)	M = 1.0(20m)		3A
1	47	29-10-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	11 (113)	20 (5000)	20 (20)	M = 1.0(15m)	66	3A
<u></u>	49	29-11-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	9 (101)	5 (560)	18 (20)	M = 0.9(40m)		3B
MOULAVIBAZAR	10	30-02-04	20 (FRB)	0 (Exist)	0 (Earth)	10 (No)	30	15 (15000)	9 (85)	5 (500)	12 (12)	M = 1.0(30m)	41	3C
ł	12	30-02-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (9000)	3 (30)	5 (500)	14 (14)	M = 1.0(20m)	31	3C
ł	16	30-03-01	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	15 (15000)	7 (71)	10 (1000)	11 (11)	M = 1.0(20m)	43	3C
1	17	30-04-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	3 (30)	4 (500)	12 (13)	M = 0.9(70m)		3C
1	18	30-05-01	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	30 (30000)	20 (260)	12 (1200)	12 (12)	M = 1.0(20m)	74	3C
 	19	30-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (20000)	6 (118)	10 (2000)	15 (30)	M = 0.5(130 m)		3B
SUNAMGANJ	. 3	31-01-03	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	4 (45)	18 (10000)	21 (23)	M = 0.9(60 m)	70	3A
	4	31-01-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	6 (70)	4 (500)	13 (15)	M = 0.9(70 m)	50	3B
	6	31-01-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	5 (58)	18 (4000)	15 (17)	M = 0.9(50m)		3A
ļ	10	31-01-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (50000)	3 (45)	14 (10000)	21 (34)	M = 0.7(120m)	59	3A
`	11	31-01-N2	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	4 (45)	18 (10000)	19 (21)	M = 0.9(60m)		3A
	12	31-01-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	6(91)	14 (5000)	21 (46)	M = 0.7(80m)		3A
	14	31-03-01	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	21 (50000)	10 (150)	14 (10000)		M = 0.7(120m)	66	3A
	16	31-04-02	Disqualified (i	парргоргіате	ness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry sea	ason water dep	th. >1.2m)]]	
	17	31-04-03	Disqualified (i	nappropriate	ness of applyin	g portable steel l	bridge typ	e, bridge length>	150m, dry sea	son water dep	th. >1.2m)	1	1	
	18	31-04-04	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	27 (40000)	10 (115)	18 (5000)	27 (44)	M = 0.9(70m)	82	3B
	19	31-04-05	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	21 (30000)	9 (125)	3 (500)	10 (15)	M = 0.7(90m)		3B
	22	31-04-08	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	11 (125)	4 (500)	27 (39)	M = 0.9(40m)		3A
1	23	31-04-09	13 (R1)	40 (No)	0 (Earth)	10 (Na)	63	27 (30000)	3 (30)	18 (8000)	13 (15)	M = 0.9(65m)		3A
l	24	31-04-NI	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (60000)	9 (105)	18 (15000)	27 (35)	M = 0.9(40m)		3A
1	26	31-05-02	7 (R2)	40 (No)	30 (Good)	10 (No)	87	27 (60000)	10 (110)	18 (5000)	27 (46)	M = 0.9(50m)		3A
	29	31-05-05	20 (FRB)	40 (No)	20 (Poor)	10 (No)	90	30 (100000)	16 (160)	20 (10000)	30 (46)	M = 1.0(30m)		3A
Į	32	31-06-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	5 (7000)	14 (275)	3 (500)	21 (63)	M = 0.7(90m)		3B
	33	31-06-N1	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	7 (10000)	14 (275)	3 (500)	21 (71)	M = 0.7(100m)	45	3B
L <u></u>	34	31-06-N2	20 (FRB)	40 (No)	0 (Earth)	10 (Na)	70	27 (40000)	8 (94)	3 (300)	27 (32)	M = 0.9(40 m)		3A

	, . ,		, ·		PRIORI	TIZATIO	ON OI	BRIDGE	<u>s</u>	· · · · · · · · · · · · · · · · · · ·				
District	Serial	Bridge	<u> </u>	Score of	Engineering	Factors			Score	of Socioecon	omic Factors			
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
SUNAMGANJ	35	31-07-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	22 (25000)	11 (120)	4 (450)	20 (22)	M = 0.9(40m)	57	3B
(Continued)	38	31-07-NI	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	9 (10000)	5 (55)	9 (1000)	9 (10)	M = 0.9(45m)	32	3C
	39	31-07-N2	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	4 (45)	9 (1000)	24 (27)	M = 0.9(40m)	64	3A
	40	31-07-N3	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	3 (35)	18 (8000)	19 (21)	M = 0.9(60m)	67	3A
	41	31-08-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (50000)	6 (70)	18 (2000)	22 (24)	M = 0.9(60m)	73	3A
	43	31-09-NI	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	7(81)	18 (8000)	10 (11)	M = 0.9(35m)	62	3A
	44	31-10-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (60000)	12 (130)	18 (15000)	27 (60)	M = 0.9(40m)		3A
	45	31-10-N1	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	21 (40000)	6 (85)	14 (5000)	11 (16)	M = 0.7(125m)		3B
	46	31-10-N2	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	21 (40000)	6 (85)	14 (4000)	11 (16)	M = 0.7(125m)		3B
	47	31-10-N3	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	21 (60000)	6 (90)	14 (5000)	11 (16)	M = 0.7(120m)		3B
	48	31-10-N4	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	21 (30000)	8 (110)	14 (4000)	11 (16)	M = 0.7(85m)		3A
	49	31-10-N5	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	30 (40000)	10 (100)	10 (1000)	30 (51)	M = 1.0(30m)		3A
	50	31-10-N6	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	14 (20000)	7 (100)	7 (1000)	21 (45)	M = 0.7(80m)		38
	51	31-11-N1	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	15 (50000)	9 (170)	5 (1000)	15 (51)	M = 0.5(150m)		3B
	52	31-11-N2	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	22 (25000)	13 (140)	18 (2000)	27 (51)	M = 0.9(55m)		3A
	<u>5</u> 3	31-11-N3	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	9 (100)	9 (1000)	27 (45)	M = 0.9(50m)		3A
HABIGANJ	3	32-01-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (35000)	18 (253)	4 (500)	27 (45)	M = 0.9(45m)		3A
	4	32-01-N2	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	22 (25000)	18 (265)	18 (2000)	27 (30)	M = 0.9(40m)	85	3C
	5	32-01-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	4 (45)	9 (1000)	23 (26)	M = 0.9(75m)	63	3A
	6	32-02-01	13 (R1)	40 (No)	30 (Good)	10 (No)	93	7 (10000)	12 (170)	7 (1000)	6 (9)	M = 0.7(100m)	32	3C
	8	32-02-03	7 (R2)	40 (No)	30 (Good)	10 (No)	87	4 (5000)	9 (95)	7 (800)	11 (12)	M = 0.9(60m)	31	3C
	11	32-02-N1	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (15000)	6 (80)	2 (250)	6 (9)	M = 0.7(100 m)		3C
	12	32-03-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	27 (40000)	9 (98)	9 (1000)	27 (36)	M = 0.9(40 m)	72	3B
	16	32-04-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (60000)	9 (100)	18 (2000)	14 (16)	M = 0.9(60m)		3A
	17	32-04-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	4 (45)	4 (500)	21 (23)	M = 0.9(50m)		3A
	18	32-04-N2	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	15 (120000)	8 (159)	5 (1000)	15 (29)	M = 0.5(135m)		3B
	19	32-05-N1	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (50000)	15 (171)	16 (1800)	27 (40)	M = 0.9(50m)		3A
Win wall	20	32-05-N2	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (35000)	3 (35)	5 (600)	27 (31)	M = 0.9(50m)		3A
KHULNA	1 1	33-01-01	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	18 (20000)	14 (156)	18 (7000)	27 (83)	M = 0.9(45m)		2B
	2	33-01-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (100000)	3 (29)	10 (1150)	27 (74)	M = 0.9(50m)		2A
	6 9	33-02-04 33-02-NI	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	10 (10000)	1 (13)	0 (25)	13 (13)	M = 1.0(20m)	24	2C
	14	33-02-N1 33-04-02	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	2 (15)	7 (750)	19 (19)	M = 1.0(30m)		2B
	16	33-04-02 33-04-N1	13 (R1) 20 (FRB)	40 (No) 40 (No)	30 (Good)	10 (No)	93	18 (20000)	8 (90)	10 (1100)	22 (24)	M = 0.9(50m)		2A
	18	33-04-141			30 (Good)	10 (No)	100	22 (25000)	9 (98)	5 (540)	27 (31)	M = 0.9(45m)	63	2A
	21	33-06-01	Disqualified (парргоргаю	uess of applying	g portable steel	onage typ	e, bridge length> e, bridge length>	150m, dry sea	ason water dept	n. >1.2m)	1		
	26	33-06-09	Disqualified (nappropriate	ness of applying	g portable steel	onege typ	e, bridge length>	150m, ary sea	ason water dept	n. ≥1.2m)	(ĺ	
	29	33-00-09	13 (R1)	nappropriate 40 (NA)	ness of applying 0 (Earth)	P POLITICIS SIGN	ninge typ	e, briage length> 30 (30000)	1 JUIL GLA 26			1 1 0/20 3	4,	٠, ١
	30	33-08-01				Leate eldetton o	hridge tv~	e, bridge length> :	(cejo	0 (25)	23 (23)	M = 1.0(30m)	61	2A
	31	33-09-01	Disqualified (nannronriate	ness of applying	s portable steel !	bridge typ	e, bridge length>	200111) 150m deces	l noon water de-t	h >1 2m)			
	32	33-09-N1	Disqualified (i	nannronriate	nece of applying	a portable steel	bridas tur	e, bridge length>	150m, dry SC	ason water dept	u. ~1.200j	ł i		

	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecono	mic Factors			Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	
BAGERHAT	3	34-01-N1	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	27 (50000)	8 (87)	13 (1500)	27 (32)	M = 0.9(40m)	75	2A
	4	34-01-N2	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	18 (20000)	8 (89)	13 (1500)	27 (46)	M = 0.9(45m)	66	2A
	5	34-01-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	18 (20000)	5 (56)	1 (100)	27 (54)	M = 0.9(40m)		2B
	6	34-01-N4	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	14 (20000)	8 (120)	8 (1100)	21 (65)	M = 0.7(80m)		2B
	7	34-01-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (15000)	3 (40)	8 (1200)	12 (17)	M = 0.7(80m)		2C
	8	34-01-N6	13 (R1)	40 (No)	30 (Good)	10 (No)	93	22 (25000)	11 (120)	1 (150)	27 (36)	M = 0.9(35m)		2A
	10	34-02-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (30000)	14 (143)	10 (1000)	11 (11)	M = 1.0(30m)		2A
	12	34-02-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	12 (12000)	4 (36)	0 (50)	10 (10)	M = 1.0(20m)		2C
	13	34-02-05	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	12 (12000)	7 (68)	1 (150)	7 (7)	M = 1.0(25m)		2C
	14	34-03-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	11 (11000)	8 (78)	4 (360)	13 (13)	M = 1.0(15m)		2C
	15	34-03-02	13 (R1)	40 (No)	30 (Good)	10 (No)	93	12 (12000)	12 (120)	18 (1820)	30 (45)	M = 1.0(30m)		2A
	16	34-03-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (13000)	11 (105)	5 (550)	28 (28)	M = 1.0(30m)		2A
	20	34-03-07	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	15 (15000)	6 (58)	8 (820)	12 (12)	M = 1.0(30m)		2B
	23	34-04-03	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	7 (8000)	10 (115)	7 (800)	17 (19)	M = 0.9(35m)		2B
	24	34-04-04	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	6 (72)	4 (500)	19 (21)	M = 0.9(50m)		2C
	25	34-04-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	6 (6000)	12 (115)	15 (1500)	11 (11)	M = 1.0(30m)		2B
	26	34-04-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (5000)	13 (128)	15 (1500)	14 (14)	M = 1.0(20m)	47	2B
	27	34-04-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (6000)	15 (147)	20 (2000)	14 (14)	M = 1.0(20m)	55	2A
	28	34-04-N4	13 (R1)	40 (No)	30 (Good)	10 (No)	93	9 (10000)	12 (138)	18 (4500)	13 (14)	M = 0.9(40m)	52	2B
	29	34-05-01	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	30 (35000)	3 (33)	20 (35000)	7 (7)	M = 1.0(25m)	60	2B
	30	34-05-02	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	27 (30000)	11 (120)	18 (30000)	8 (9)	M = 0.9(50m)	64	2B
	39	34-05-N1	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	18 (20000)	14 (153)	18 (6000)	4 (4)	M = 0.9(40m)	54	2A
	40	34-05-N2	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	20 (20000)	20 (207)	20 (2000)	4 (4)	M = 1.0(30m)	64	2B
	41	34-05-N3	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	30 (30000)	20 (760)	20 (3000)	7(7)	M = 1.0(25m)	77	2B
	42	34-05-N4	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	30 (30000)	20 (760)	20 (3000)	4 (4)	M = 1.0(30m)	74	2B
	43	34-05-N5	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	30 (30000)	20 (360)	20 (2000)	4 (4)	M = 1.0(30m)	74	2B
	44	34-05-N6	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	3 (28)	10 (1000)	9(9)	M = 1.0(15m)	32	2C
	45	34-05-N7	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	18 (20000)	2 (24)	18 (2000)	4 (5)	M = 0.9(35m)	42	2B
	46	34-05-N8	13 (R1)	0 (Exist)	20 (Роог)	10 (No)	43	11 (12000)	2 (23)	11 (1200)	4 (4)	M = 0.9(35m)		2C
	48	34-06-02	7 (R2)	40 (No)	30 (Good)	10 (No)	87	10 (10000)	20 (261)	8 (800)	23 (23)	M = 1.0(20m)	61	2A
	49	34-06-03	0 (R3)	0 (Exist)	20 (Poor)	10 (No)	30	30 (75000)	12 (115)	20 (3000)	11 (11)	M = 1.0(25m)	73	2C
	51	34-06-05	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	20 (20000)	7 (72)	10 (1000)	14 (14)	M = 1.0(15m)	51	2B
	52	34-06-06	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	20 (20000)	7 (72)	10 (1000)	16 (16)	M = 1.0(20m)		2A
	53	34-06-07	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	20 (20000)	3 (28)	10 (1000)	16 (16)	M = 1.0(15m)		2B
	54	34-06-NI	13 (R1)	40 (No)	30 (Good)	10 (No)	93	13 (13000)	20 (278)	8 (800)	18 (18)	M = 1.0(15m)		2A
	55	34-06-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	12 (12000)	20 (278)	8 (800)	22 (22)	M = 1.0(20m)		2A
	57	34-07-02	13 (R1)	40 (No)	30 (Good)	10 (No)	93	14 (14000)	20 (265)	20 (6000)	30 (43)	M = 1.0(30m)		2A
	58	34-07-NI	13 (R1)	40 (No)	30 (Good)	10 (No)	93	12 (12000)	14 (137)	20 (3000)	26 (26)	M = 1.0(15m)		2A
	59	34-07-N2	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	10 (10000)	13 (128)	20 (2000)	30 (41)	M = 1.0(15m)		2A
	60	34-07-N2	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	11 (11000)	14 (140)	20 (2500)	30 (42)	M = 1.0(15m)		2A

Final Report October, 2002

	Serial	Bridge		Score of	Engineering l	Factors		<u>.</u>	Score	of Socioecono	mic Factors	:		Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility		Total	
BAGERHAT	61	34-08-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	16 (155)	5 (500)	12 (12)	M = 1.0(30m)	43	2B
(Continued)	62	34-08-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	3 (5000)	10 (138)	7 (1000)	4 (6)	M = 0.7(85m)		2C
	63	34-08-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (16000)	8 (92)	13 (1500)	9 (10)	M = 0.9(60m)		2B
	64	34-08-N3	7 (R2)	40 (No)	30 (Good)	10 (No)	87	7 (8000)	9 (98)	11 (1200)	6 (7)	M = 0.9(40m)		2C
1	65	34-08-N4	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	9 (10000)	5 (60)	13 (1500)	11 (12)	M = 0.9(45m)		2C
	66	34-08-N5	20 (FRB)	40 (No)	20 (Poor)	10 (No)	90	5 (5000)	7 (70)	15 (1500)	12 (12)	M = 1.0(30m)	39	2C
	67	34-08-N6	20 (FRB)	40 (No)	20 (Роог)	10 (No)	90	4 (4000)	8 (93)	13 (1500)	11 (12)	M = 0.9(40m)	36	2C
1	68	34-08-N7	13 (R1)	40 (No)	30 (Good)	10 (No)	93	9 (10000)	7 (83)	9 (1000)	11 (12)	M = 0.9(35m)	36	2C
1	69	34-08-N8	13 (R1)	40 (No)	30 (Good)	10 (No)	93	13 (15000)	10 (108)	13 (1500)	12 (13)	M = 0.9(40m)	48	2B
1	70	34-08-N9	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	7(81)	9 (1000)	8 (9)	M = 0.9(40m)	28	2C
1	71	34-08-N10	13 (R1)	40 (No)	30 (Good)	10 (No)	93	4 (4000)	5 (60)	11 (1200)	14 (16)	M = 0.9(35m)	34	2C
1	72	34-08-N11	13 (R1)	40 (No)	30 (Good)	10 (No)	93	5 (5000)	10 (98)	10 (1000)	8 (8)	M = 1.0(30m)	33	2C
1	73	34-08-N12	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	11 (105)	9 (900)	12 (12)	M = 1.0(20m)	42	2B
1	74	34-09-N1	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	6 (6000)	7 (69)	15 (1500)	30 (38)	M = 1.0(30m)		2A
1	75	34-09-N2	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	6 (6000)	6 (59)	15 (1500)	30 (38)	M = 1.0(30m)	57	2A
Ì	76	34-09-N3	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	6 (6000)	6 (59)	9 (900)	30 (38)	M = 1.0(30m)		2B
	77	34-09-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	6 (69)	9(1000)	27 (36)	M = 0.9(45m)		2B
1	78	34-09-N5	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	6 (69)	9 (1000)	27 (35)	M = 0.9(35m)		2B
1	79	34-09-N6	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	5 (6000)	18 (557)	10 (1100)	27 (38)	M = 0.9(35m)		2A
JESSORE	3	35-01-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	30 (30000)	3 (27)	2 (200)	18 (18)	M = 1.0(30m)	53	2B
	4	35-01-N2	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	30 (50000)	3 (34)	5 (500)	30 (38)	M = 1.0(30m)		2B
	5	35-01-N3	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	9 (10000)	4 (44)	3 (300)	6(7)	M = 0.9(40m)		2C
	6	35-01-N4	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	27 (30000)	5 (51)	4 (400)	7(8)	M = 0.9(55m)		2B
	7	35-01-N5	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	27 (100000)	5 (56)	5 (600)	10 (11)	M = 0.9(35m)		2B
	10	35-02-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (25000)	14 (155)	13 (1500)	27 (30)	M = 0.9(65m)		2A
	111	35-02-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	14 (825)	14 (2750)	17 (25)	M = 0.7(105 m)	1	2A
	12	35-02-N3	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	9 (10000)	18 (443)	15 (1700)	16 (18)	M = 0.9(50m)	1	2B
	13	35-02-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	18 (545)	18 (2100)	25 (28)	M = 0.9(50m)		2A
	18	35-03-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (12000)	9 (125)	7 (1000)	21 (32)	M = 0.7(100 m)		2B
ł	19	35-04-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	4 (5200)	11 (155)	6(800)	19 (27)	M = 0.7(100 m)	1	2B
	23	35-04-05	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	2 (3400)	14 (215)	8 (1200)	11 (16)	M = 0.7(100 m)	1	2C
	24	35-05-01	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (50000)	7 (135)	10 (5800)	15 (57)	M = 0.5(160 m)	1	2B
1	25	35-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (6500)	5 (49)	7 (750)	10 (10)	M = 0.5(160m) M = 1.0(15m)	1	2C
SATKHIRA	1 23	36-01-01	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	7 (10000)	3 (36)	4 (516)	21 (33)	M = 0.7(100m)		2C
BATKIIKA	2	36-01-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (7000)	2 (24)	3 (352)	20 (22)	M = 0.9(40m)	1 ""	2C
	3	36-02-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (2500)	8 (76)	5 (550)	14 (14)	M = 0.9(40 m) M = 1.0(20 m)	1	2C
}	4	36-02-02	13 (R1)	40 (No)	30 (Good)	10 (No)	93	3 (6500)	10 (286)	7 (1500)	10 (20)	M = 0.5(150m)	1	2C
ł	5	36-02-02	13 (R1)	40 (No) 40 (No)	0 (Earth)	10 (No)	63	21 (516000)	9 (128)	11 (1550)	11 (16)	M = 0.7(100m)	1	2B
	1 6	36-02-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	2 (3250)	8 (109)	6 (850)	6(8)	M = 0.7(100m)	1	2C
	7	36-02-04						pe, bridge length>		1 ((0,00)	0 (0)	141 - 0.7(12011	1	1 2

Score of Engineering Factors Score of Socioeconomic Factors Serial Bridge District **Priority** No. Code Existing Connecting Alternative Public Road Class Total Beneficiaries Traffic Pedestrian Total Br. Length Br. Rd. Route Facility SATKHIRA 36-02-07 20 (FRB) 40 (No) 0 (Earth) 9 10 (No) 70 5 (5500) 13 (140) 11 (1200) M = 0.9(60m)13 (14) 42 2B (Continued) łû 36-03-01 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 21 (150000) 7 (101) 14 (2500) 21 (48) M = 0.7(90m)63 2A 36-03-N1 13 (R1) 11 40 (No) 20 (Poor) 10 (No) 83 27 (100000) M = 0.9(60m)6 (65) 13 (1500) 27 (46) 73 2A 12 36-03-N2 7 (R2) 40 (No) 0 (Earth) 10 (No) 57 18 (20000) 4 (43) 7 (800) 17 (19) M = 0.9(60m)46 2B 13 36-04-01 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 15 (15000) 7 (73) 20 (3000) 30 (38) M = 1.0(25m)72 2A 36-05-01 13 (R1) 14 40 (No) 0 (Earth) 10 (No) 63 6 (6000) 3(25)4 (450) 15 (15) M = 1.0(20m)28 2C 36-06-01 15 13 (R1) 0 (Exist) 0 (Earth) 10 (No) 23 10 (10000) 10 (95) 10 (1000) 14 (14) M = 1.0(25m)2C 44 17 36-07-01 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 21 (50000) 7 (1000) 7 (97) 21 (45) M = 0.7(90m)56 2A 36-07-03 19 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 21 (150000) 12 (170) 10 (1500) 21 (38) M = 0.7(125m)64 2A JHENAIDAH 37-01-01 13 (RI) 40 (No) 0 (Earth) 10 (No) 63 16 (18000) 9 (100) 11 (1200) 27 (112) M = 0.9(40m)63 2A 2 37-01-02 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 21 (55000) 5 (68) 14 (2000) 21 (38) M = 0.7(95m)61 2A 3 37-01-03 13 (RI) 40 (No) 0 (Earth) 63 10 (No) 27 (40000) 5 (56) 13 (1500) M = 0.9(75m)27 (30) 72 2A 7 37-03-01 50 0(R3)40 (No) 0 (Earth) 10 (No) 15 (50000) 10 (247) 3 (630) 13 (25) M = 0.5(130m)41 2B 37-04-01 20 (FRB) 9 40 (No) 30 (Good) 10 (No) 100 8 (12000) 5 (78) 10 (1500) 10 (14) M = 0.7(100m)2C 33 12 37-06-N1 0 (R3) 40 (No) 0 (Earth) 50 10 (No) 18 (20000) 3(38)1 (120) 18 (20) M = 0.9(35m)40 2B 13 37-06-N2 0 (R3) 40 (No) 0 (Earth) 10 (No) 50 20 (20000) 6 (55) 20 (20) M = 1.0(30 m)1 (120) 47 2B MAGURA 3 38-01-03 13 (R1) 40 (No) 63 0 (Earth) 10 (No) 14 (20000) 3 (45) 14 (3000) 21 (32) M = 0.7(85m)52 2B 38-03-01 5 13 (R1) 40 (No) 30 (Good) 10 (No) 93 22 (25000) 18 (195) 3 (350) 27 (54) M = 0.9(55m)70 2A 6 38-03-02 13 (R1) 40 (No) 30 (Good) 93 10 (No) 8 (12000) 14 (193) 3 (500) 21 (42) M = 0.7(80m)46 2B7 38-04-01 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 27 (50000) 5 (53) 3(300)27 (38) M = 0.9(45m)62 2A 8 38-04-N1 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 5 (10000) 3 (63) 5 (1000) 2C 6 (12) M = 0.5(150 m)19 KUSHTIA 2 39-01-02 7 (R2) 57 40 (No) 0 (Earth) 10 (No) 11 (12000) 7 (75) 18 (2000) 17 (19) M = 0.9(50m)53 2B 3 39-01-03 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 18 (20000) 18 (5000) 4 (45) 22 (25) M = 0.9(60m)62 2A 39-01-04 40 (No) 7 (R2) 0 (Earth) 10 (No) 57 9 (10000) 5 (53) 9 (1000) 16 (18) M = 0.9(60m)39 2C to 2B 39-02-02 6 13 (RI) 40 (No) 0 (Earth) 10 (No) 63 18 (20000) 18 (3000) 5 (58) M = 0.9(65m)5(6) 46 2B 39-02-04 7 (R2) 40 (No) 0 (Earth) 10 (No) 57 21 (21000) 8 (75) 20 (4000) M = 1.0(30m)5(5) 54 2B 9 39-02-NI 13 (RI) 30 (Good) 0 (Exist) 10 (No) 53 20 (20000) 7 (70) 20 (2000) 10 (10) M = 1.0(15m)57 2B 39-03-01 10 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 27 (200000) 5 (58) 13 (1500) 27 (64) M = 0.9(60m)72 2A 12 39-04-01 13 (RI) 40 (No) 0 (Earth) 10 (No) 63 9 (10000) 5 (53) 9 (1000) 26 (29) M = 0.9(50m)49 2B

PRIORITIZATION OF BRIDGES

NARAIL

13

14

2

6 7 39-04-02

39-05-01

40-01-01

40-01-NI

40-02-01

40-02-N1

40-02-N2

40-02-N3

40-03-01

40-03-02

7 (R2)

13 (R1)

13 (R1)

13 (R1)

20 (FRB)

0 (R3)

13 (R1)

40 (No)

40 (No)

40 (No)

0 (Exist)

40 (No)

40 (No)

40 (No)

0 (Earth)

30 (Good)

0 (Earth)

30 (Good)

30 (Good)

0 (Earth)

0 (Earth)

10 (No)

10 (No)

10 (No)

10 (No)

10 (No)

10 (No)

10 (No)

Disqualified (inappropriateness of applying portable steel bridge type, bridge length> 300m)

Disqualified (inappropriateness of applying portable steel bridge type, bridge length> 300m) Disqualified (inappropriateness of applying portable steel bridge type, bridge length> 300m)

57

93

63

53

100

7 (8000)

20 (20000)

22 (25000)

27 (30000)

5 (10000)

4 (5000)

18 (20000)

6 (65)

10 (100)

7 (75)

17 (193)

8 (168)

3 (38)

5 (60)

7 (800)

5 (500)

13 (1500)

7 (800)

4 (900)

5 (600)

3 (350)

19 (21)

17 (17)

13 (15)

15 (17)

15 (33)

13 (15)

22 (24)

M = 0.9(50m)

M = 1.0(30m)

M = 0.9(70m)

M = 0.9(40m)

M = 0.5(145m)

M = 0.9(75m)

M = 0.9(60m)

39

52

55

66

32

25

2C

2B

2A

2B

2C

2C

2B

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Score of Engineering Factors Score of Socioeconomic Factors Serial Bridge District Priority No. Code Existing Connecting Alternative Public Road Class Total Beneficiaries Traffic Pedestrian Br. Length | Total Br. Rd. Facility Route MEHERPUR 41-01-N1 40 (No) 13 (R1) 0 (Earth) 10 (No) 9 (10000) 63 5 (53) 9 (1000) 9 (10) M = 0.9(50m)32 2C 41-01-N2 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 18 (20000) 4 (48) 6 (700) 16 (18) M = 0.9(50m)44 2B 41-01-N3 13 (RI) 40 (No) 0 (Earth) 10 (No) 63 18 (20000) 27 (30) 5 (56) 4 (400) M = 0.9(60m)54 2A 7 41-01-N4 13 (R1) 40 (No) 0 (Earth) 21 (50000) 10 (No) 63 4 (58) 3 (500) 21 (44) M = 0.7(100 m)49 2B 8 41-02-01 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 21 (100000) 10 (148) 4 (600) 13 (19) M = 0.7(120 m)48 2B9 41-02-02 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 21 (50000) 8 (120) 16 (23) 3 (500) M = 0.7(120 m)48 2B 10 41-03-01 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 27 (30000) 7 (80) 5 (525) 11 (12) M = 0.9(60m)50 2B CHUADANGA ŧ 42-01-N1 13 (RI) 0 (Exist) 0 (Earth) 10 (No) 23 12 (12000) 25 (25) M = 1.0(15m)56 2C 9 (90) 10 (1000) 2 42-01-N2 0(R3)0 (Exist) 0 (Earth) 10 (No) 10 10 (10000) 29 (29) 2C 5 (46) 10 (1000) M = 1.0(20m)3 42-01-N3 0 (R3) 40 (No) 0 (Earth) 50 10 (No) 30 (30000) 11 (1100) 21 (21) M = 1.0(15m)6 (56) 68 2B 6 42-02-03 20 (FRB) 40 (No) 20 (Poor) 10 (No) 90 7 (10000) 4 (53) 7 (1000) 21 (56) M = 0.7(100m)39 2C 42-03-01 7 13 (R1) 40 (No) 0 (Earth) 63 10 (No) 15 (60000) 5 (98) 5 (1000) 14 (28) M = 0.5(180m)39 2C 8 42-03-02 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 27 (40000) 27 (33) 8 (91) 4 (500) M = 0.9(50m)2A 66 9 42-03-03 13 (R1) 0 (Earth) 23 0 (Exist) 10 (No) 30 (60000) 10 (98) 10 (1000) 28 (28) M = 1.0(15m)78 2C 10 42-03-04 0(R3)40 (No) 0 (Earth) 10 (No) 50 27 (45000) 16 (18) M = 0.9(60m)55 2B 6 (65) 6(700)42-04-01 7 (R2) 40 (No) 0 (Earth) 10 (No) 57 15 (15000) 4(35)10 (1000) 15 (15) M = 1.0(30m)2B BARISAL 43-01-N1 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 17 (25000) 5 (67) 5 (750) 21 (75) M = 0.7(80m)48 3B 7 43-01-N2 7 (R2) 40 (No) 0 (Earth) 10 (No) 57 14 (20000) 6(92)9 (1300) 21 (66) M = 0.7(95m)50 3B 10 43-02-03 20 (FRB) 0 (Exist) 0 (Earth) 30 10 (No) 13 (12500) 7 (65) 20 (2000) 14 (14) M = 1.0(30m)54 3C 12 43-02-05 20 (FRB) 20 (Poor) 50 0 (Exist) 10 (No) 12 (12000) 6 (60) 10 (1000) 14 (14) M = 1.0(20m)42 3B 13 43-02-06 13 (R1) 0 (Exist) 0 (Earth) 10 (No) 23 13 (13000) 8 (76) 15 (1500) 8(8) M = 1.0(25m)44 3C 14 43-02-07 13 (R1) 0 (Exist) 20 (Poor) 10 (No) 43 13 (15000) 5 (53) 14 (1600) M = 0.9(35m)36 3C 4(5) 15 43-02-08 0 (R3) 0 (Exist) 0 (Earth) 10 (No) 10 10 (10000) 6 (55) 12 (1200) 6(6) M = 1.0(20m)3C 34 16 43-02-N1 20 (FRB) 0 (Exist) 0 (Earth) 10 (No) 30 12 (12000) 6 (60) 10 (1000) 13 (13) M = 1.0(25m)3C 41 17 43-02-N2 20 (FRB) 0 (Exist) 0 (Earth) 30 10 (No) 13 (13000) 6 (60) 11 (1100) 13 (13) M = 1.0(25m)43 3C 18 43-02-N3 20 (FRB) 0 (Exist) 30 0 (Earth) 10 (No) 13 (13000) 6(61) 10 (1000) 9 (9) M = 1.0(20m)38 3C 21 43-03-N1 Disqualified (inappropriateness of applying portable steel bridge type, bridge length> 150m, dry season water depth. >1.2m) 22 43-03-N2 20 (FRB) 40 (No) 20 (Poor) 10 (No) 21 (50000) 6 (92) 5 (700) 13 (18) M = 0.7(95m)45 3B 23 43-03-N3 20 (FRB) 0 (Exist) 30 (Good) 10 (No) 60 25 (25000) 7 (65) 6 (600) 11(11) M = 1.0(15m)49 3B 24 43-03-N4 20 (FRB) 0 (Exist) 30 (Good) 10 (No) 60 30 (30000) 7 (69) 9 (900) 15 (15) M = 1.0(20m)61 3B 25 43-03-N5 20 (FRB) 0 (Exist) 30 (Good) 30 (50000) 10 (No) 60 9 (86) 10 (1000) 13 (13) M = 1.0(20m)62 3B 28 43-04-03 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 16 (18000) 15 (168) 18 (2000) 27 (115) M = 0.9(35m)76 3A 29 43-04-04 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 30 (50000) 11 (110) 8 (800) 16 (16) M = 1.0(20m)65 3A 31 43-04-N1 20 (FRB) 40 (No) 0 (Earth) 10 (No) 70 13 (18000) 14 (2000) 12 (168) 21 (115) M = 0.7(120m)60 3A 32 43-04-N2 13 (R1) 40 (No) 0 (Earth) 10 (No) 63 30 (75000) 7 (70) 7 (750) 30 (39) M = 1.0(20m)74 3**A** 40 43-06-04 0(R3)40 (No) 0 (Earth) 10 (No) 50 3(3000)9 (85) 3C 6 (600) 7(7) M = 1.0(20m)25 41 43-06-05 7 (R2) 40 (No) 0 (Earth) 57 10 (No) 4 (4000) 8 (78) 4 (400) 7(7) M = 1.0(10m)23 3C 42 43-06-06 0(R3)40 (No) 0 (Earth) 50 10 (No) 3(3000)6 (64) 3(300)6(6) M = 1.0(10m)18 3C 43 43-06-07 0(R3)40 (No) 0 (Earth) 10 (No) 50 3 (3000) 22 3C 6 (62) 7 (700) 6(6)M = 1.0(10m)44 43-06-08 0(R3)40 (No) 0 (Earth) 10 (No) 50 4 (4000) 13 (134) 5 (500) 7(7)M = 1.0(15m)29 3C

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	Serial	Bridge		Score of	Engineering			DIGDOE		of Socioecon	omic Factors			
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
BARISAL	45	43-06-09	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	9 (85)	4 (400)	6(6)	M = 1.0(15m)	22	3C
(Continued)	46	43-06-10	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	7 (73)	7 (700)	5 (5)	M = 1.0(25m)	22	3C
	50	43-06-14	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	3 (3000)	7 (68)	6 (650)	6 (6)	M = 1.0(10m)	22	3C
·	51	43-06-15	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	3 (3000)	7 (66)	8 (770)	7(7)	M = 1.0(10m)	25	3C
	52	43-06-16	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (4000)	7 (72)	10 (1000)	8 (8)	M = 1.0(30m)	29	3C
	58	43-06-22	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (4000)	11 (106)	6 (600)	10 (10)	M = 1.0(15m)	31	3C
	59	43-06-23	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (5000)	11 (107)	6 (600)	10 (10)	M = 1.0(15m)	32	3C
	61	43-06-25	13 (R1)	40 (No)	30 (Good)	10 (No)	93	5 (4500)	14 (137)	10 (1000)	13 (13)	M = 1.0(15m)	42	3B
	65	43-06-29	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	5 (5000)	9 (89)	5 (500)	13 (13)	M = 1.0(20m)	32	3C
	70	43-06-34	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	11 (105)	7 (700)	15 (15)	M = 1.0(20m)	36	3C
	71	43-06-35	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	11 (107)	7 (750)	13 (13)	M = 1.0(20m)	34	3C
	73	43-06-37	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	3 (3200)	8 (81)	3 (300)	12 (12)	M = 1.0(15m)	26	3C
	77	43-06-41	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	-3 (2500)	16 (156)	7 (700)	7 (7)	M = 1.0(15m)	33	3C
	79	43-06-43	13 (R1)	40 (No)	30 (Good)	10 (No)	93	3 (3000)	9 (90)	4 (400)	6 (6)	M = 1.0(10m)	22	3C
	85	43-06-49	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (3500)	16 (161)	12 (1200)	6 (6)	M = 1.0(10m)	38	3C
	86	43-06-50	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	3 (2500)	14 (138)	6 (600)	5 (5)	M = 1.0(10m)	28	3C
	87	43-06-51	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	3 (3000)	7 (67)	5 (500)	5 (5)	M = 1.0(10m)	20	3C
	92	43-06-56	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	4 (4000)	10 (97)	7 (700)	12 (12)	M = 1.0(25m)	33	3C
	93	43-06-57	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	3 (3000)	10 (97)	7 (700)	10 (10)	M = 1.0(25m)	30	3C
	94	43-06-58	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	4 (4000)	16 (159)	20 (2000)	7 (7)	M = 1.0(15m)	47	3B to 3C
	95	43-06-59	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	3 (3000)	8 (76)	4 (400)	5 (5)	M = 1.0(15m)	20	3C
	96	43-06-60	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	4 (3500)	8 (76)	4 (400)	10 (10)	M = 1.0(20m)	26	3C
	97	43-06-61	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	4 (4000)	11 (113)	5 (500)	7 (7)	M = 1.0(30m)	27	3C
	98	43-06-62	13 (R1)	40 (No)	30 (Good)	10 (No)	93	4 (4000)	12 (121)	8 (800)	10 (10)	M = 1.0(15m)	34	3C
	99	43-06-63	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	4 (4000)	12 (121)	5 (500)	9 (9)	M = 1.0(20m)	30	3C
	100	43-06-64	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	4 (4000)	11 (113)	5 (500)	9 (9)	M = 1.0(15m)	29	3C
	101	43-06-65	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (3500)	11 (109)	6 (600)	12 (12)	M = 1.0(30m)	33	3C
	102	43-06-66	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (4000)	10 (101)	6 (600)	9 (9)	M = 1.0(20m)	29	3C
	103	43-06-67	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	4 (4000)	13 (127)	5 (500)	9 (9)	M = 1.0(15m)	31	3C
	104	43-06-68	13 (R1)	40 (No)	30 (Good)	10 (No)	93	3 (3200)	13 (141)	9 (1000)	20 (22)	M = 0.9(65m)	45	3B
ļ	105	43-06-69	13 (R1)	40 (No)	30 (Good)	10 (No)	93	4 (4000)	13 (141)	9 (1000)	11 (12)	M = 0.9(40m)	37	3C
	106	43-06-70	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	10 (97)	7 (700)	9 (9)	M = 1.0(20m)	29	3C
	110	43-08-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	30 (60000)	4 (41)	6 (600)	29 (29)	M = 1.0(30m)	69	3A
	111	43-08-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	30 (60000)	4 (42)	6 (600)	29 (29)	M = 1.0(25m)		3A
1	112	43-08-03	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	20 (22000)	2 (24)	9 (1000)	22 (25)	M = 0.9(35m)	53	3A
	113	43-08-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (20000)	4 (37)	15 (1500)	22 (22)	M = 1.0(30m)		3A
	115	43-10-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	2 (24)	0 (20)	22 (25)	M = 0.9(55m)	33	3C
BHOLA	8	44-02-N1	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	21 (100000)	14 (331)	14 (2500)	21 (91)	M = 0.7(110 m)	70	3A
	9	44-02-N2	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	27 (90000)	7 (80)	13 (1500)	27 (45)	M = 0.9(40m)	74	3C

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i	Serial	Bridge		Score of	Engineering	Factors	_		Score	of Socioecono	mic Factors			Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length		
PIROJPUR	ī	45-01-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	15 (15000)	9 (92)	20 (2000)	11 (11)	M = 1.0(15m)		4B
1	2	45-01-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	19 (19000)	11 (105)	20 (3000)	8 (8)	M = 1.0(15m)		4A
	3	45-01-03	13 (R1)	40 (No)	30 (Good)	10 (No)	93	30 (36000)	15 (154)	20 (4000)	30 (37)	M = 1.0(30m)		4A
	4	45-02-01	13 (R1)	40 (No)	20 (Poor)	5 (3.1km)	78	18 (20000)	9 (101)	18 (2000)	22 (25)	M = 0.9(45m)		4A
	8	45-03-03	13 (R1)	0 (Exist)	30 (Good)	5 (2.5km)	48	13 (15000)	10 (108)	18 (2500)	27 (50)	M = 0.9(75m)		4C
	111	45-03-06	13 (R1)	40 (No)	30 (Good)	10 (No)	93	16 (18000)	11 (121)	18 (4000)	19 (21)	M = 0.9(40m)		4A
ĺ	13	45-03-08	7 (R2)	40 (No)	30 (Good)	10 (No)	87	13 (15000)	18 (211)	18 (2800)	27 (36)	M = 0.9(60m)		4A
	14	45-03-09	7 (R2)	40 (No)	30 (Good)	0 (1.7km)	77	18 (20000)	12 (131)	18 (4000)	27 (44)	M = 0.9(50m)	75	4A
	17	45-03-12	7 (R2)	40 (No)	30 (Good)	0 (2.0km)	77	18 (20000)	10 (106)	18 (3000)	27 (31)	M = 0.9(40m)	73	4A
ł	20	45-03-15	13 (RI)	40 (No)	30 (Good)	5 (4.0km)	88	18 (20000)	8 (93)	18 (4000)	22 (25)	M = 0.9(40m)	66	4A
	21	45-03-16	13 (RI)	40 (No)	30 (Good)	0 (2.0km)	83	13 (15000)	8 (86)	18 (3500)	27 (40)	M = 0.9(65m)	66	4A
	24	45-03-10	13 (R1)	40 (No)	30 (Good)	5 (2.2km)	88	9 (10000)	6 (66)	18 (2000)	27 (32)	M = 0.9(40m)	60	4A
}	26	45-03-21	13 (R1)	40 (No)	30 (Good)	0 (1.5km)	83	20 (20000)	9 (93)	20 (4000)	26 (26)	M = 1.0(30m)	75.	4A
ł	29	45-03-24	13 (R1)	40 (No)	30 (Good)	5 (2.2km)	88	12 (12000)	7 (72)	20 (2000)	22 (22)	M = 1.0(25m)	61	4A
Į	31	45-04-01	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	18 (20000)	7 (80)	13 (1500)	18 (20)	M = 0.9(35m)	56	4A
1	32	45-04-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (50000)	11 (120)	2 (200)	27 (39)	M = 0.9(70m)	67	4A
j	33	45-04-N1	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	22 (22000)	9 (87)	16 (1600)	24 (24)	M = 1.0(30m)	71	4A
,	34	45-04-N2	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	4 (3500)	10 (103)	11 (1080)	22 (22)	M = 1.0(20m)	47	4B
1	35	45-04-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (30000)	9 (87)	16 (1600)	24 (24)	M = 1.0(30m)	79	4A
[36	45-04-N4	13 (R1)	40 (No)	30 (Good)	10 (No)	93	5 (5000)	12 (124)	18 (1800)	30 (32)	M = 1.0(15m)	65	4A
j	37	45-05-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	5 (5000)	7 (72)	7 (700)	9 (9)	M = 1.0(10m)		4C
JHALAKATI	1	46-01-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (200000)	6 (72)	7 (750)	27 (63)	M = 0.9(65m)	67	4A
INVERVATI	5	46-01-N1	13 (RI)	0 (Exist)	30 (Fair)	10 (No)	53	27 (150000)	7 (83)	7 (800)	27 (46)	M = 0.9(60 m)	68	4B
į	6	46-01-N2	13 (R1)	40 (No)	30 (Fair)	10 (No)	93	27 (200000)	5 (61)	3 (300)	27 (75)	M = 0.9(65m)	62	4A
	7	46-01-N3	0 (R3)	0 (Exist)	30 (Fair)	10 (No)	40	30 (150000)	8 (79)	2 (250)	30 (55)	M = 1.0(25m)	70	4C
}	8	46-01-N4	0 (R3)	0 (Exist)	0 (Earth)	10 (No)	10	30 (150000)	8 (82)	7 (700)	30 (32)	M = 1.0(30m)		4C
1	9	46-01-N5	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	30 (150000)	6 (55)	7 (680)	30 (30)	M = 1.0(30m)	73	4C
ł	10	46-01-N6	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	30 (150000)	8 (76)	7 (700)	30 (33)	M = 1.0(30m)	75	4B
1	11	46-01-N7	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (125000)	8 (83)	6 (600)	30 (32)	M = 1.0(25m)		4A
1	12	46-01-N8	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	27 (150000)	6(63)	8 (900)	27 (30)	M = 0.9(35m)		4B
	13	46-01-N9	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (150000)	7(81)	7 (750)	27 (34)	M = 0.9(70m)		4A
J		46-02-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	5 (5000)	7(71)	15 (1500)	n (n)	M = -1.0(25m)	-	4C
	14	46-02-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	6 (59)	5 (500)	11 (11)	M = 1.0(20m)	-	4C
}	17	46-02-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (4000)	8 (83)	10 (1000)	. 11(11)	M = 1.0(15m)	·,	4C
ĺ	18 19	46-02-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (6000)	8 (75)	15 (1500)	15 (15)	M = 1.0(30m)		4B
		46-02-06	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	6 (6000)	7(71)	20 (2000)	16 (16)	M = 1.0(30m)		4B
Ì	20	46-02-10	13 (R1)	40 (No)	30 (Good)	10 (No)	93	5 (5000)	5 (49)	12 (1200)	16 (16)	M = 1.0(25m)	4	4C
	23			0 (Exist)	30 (Good)	10 (No)	53	5 (6000)	4 (48)	10 (1100)	18 (20)	M = 0.9(35m)	,	4C
(25	46-02-12	13 (R1)	40 (No)	30 (Good)	10 (No)	87	5 (5000)	7 (73)	10 (1000)	15 (15)	M = 1.0(25m)		4C
	26 27	46-02-13 46-02-14	7 (R2) 20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	6 (6000)_	6 (63)	13 (1300)	18 (18)	M = 1.0(20m)		4B

Priority

Master Plan Study for Portable Steel Bridge Construction on Feeder and Rural Roads in Bangladesh

Dinemias	Scriai	Dinge	[Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	1	
JHALAKATI	28	46-02-N1	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	5 (5000)	7 (65)	7 (750)	13 (13)	M = 1.0(20m)	32	4C
(Continued)	29	46-02-N2	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	6 (6000)	7 (68)	10 (1000)	18 (18)	M = 1.0(25m)	41	4B to 4C
	30	46-02-N3	7 (R2)	0 (Exist)	30 (Good)	10 (No)	47	5 (5000)	3 (30)	8 (830)	17 (17)	M = 1.0(30m)	33	4C
	31	46-02-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	4 (49)	4 (500)	9 (10)	M = 0.9(70m)	21	4C
	32	46-02-N5	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	5 (5000)	7 (74)	8 (800)	20 (20)	M = 1.0(30m)	40	4B
	33	46-02-N6	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	6 (6000)	7 (68)	7 (700)	18 (18)	M = 1.0(20m)	38	4C
	34	46-02-N7	20 (FRB)	0 (Exist)	30 (Good)	10 (No)	60	6 (6000)	7 (68)	8 (790)	18 (18)	M = 1.0(20m)	39	4C
	35	46-02-N8	13 (R1)	40 (No)	30 (Good)	10 (No)	93	5 (5000)	8 (75)	15 (1500)	15 (15)	M = 1.0(15m)	43	4B to 4C
	36	46-02-N9	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	6 (6000)	5 (50)	8 (850)	20 (20)	M = 1.0(25m)	39	4C
	37	46-02-N10		0 (Exist)	30 (Good)	10 (No)	53	5 (5000)	8 (79)	10 (1000)	19 (19)	M = 1.0(30m)		4B
	38	46-03-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	16 (18000)	7 (75)	9 (1050)	27 (33)	M = 0.9(35m)		4B
BARGUNA	1	47-01-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	9 (10000)	9 (95)	18 (2000)	25 (28)	M = 0.9(35m)	61	4A
	2	47-01-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	10 (10000)	13 (125)	20 (5000)	29 (29)	M = 1.0(30m)	72	4A
	3	47-01-03	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	8 (8000)	11 (109)	20 (2500)	29 (29)	M = 1.0(25m)	68	4A
	4	47-01-04	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	9 (10000)	12 (135)	18 (5000)	27 (38)	M = 0.9(65m)	66	4A
	6	47-02-02	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	21 (30000)	9 (130)	14 (5000)	21 (45)	M = 0.7(105 m)	65	4A
	9	47-02-05	0 (R3)	40 (No)	30 (Good)	10 (No)	80	13 (15000)	5 (60)	18 (5000)	16 (18)	M = 0.9(50m)		4B
	11	47-03-01	13 (R1)	40 (No)	30 (Good)	10 (No)	93	14 (20000)	12 (172)	14 (5000)	8 (12)	M = 0.7(95m)		4B
	12	47-03-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	4 (4000)	5 (53)	3 (300)	13 (13)	M = 1.0(20m)		4C
	13	47-04-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (15000)	5 (70)	14 (2000)	15 (21)	M = 0.7(100 m)		4B
	17	47-04-05	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	7 (10000)	7 (97)	14 (2500)	17 (24)	M = 0.7(80m)		4B
	24	47-05-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (25000)	8 (92)	11 (1250)	9 (10)	M = 0.9(45m)		4B
	25	47-05-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	9 (103)	16 (1800)	25 (28)	M = 0.9(65m)		4A
	26	47-05-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	9 (103)	9 (1000)	11 (12)	M = 0.9(35m)		4B
PATUAKHALI	1	48-01-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	10 (113)	18 (2000)	27 (30)	M = 0.9(45m)		4A
	3	48-01-03	13 (R1)	40 (No)	30 (Good)	10 (No)	93	13 (15000)	9 (99)	18 (2000)	27 (32)	M = 0.9(45m)		4A
	4	48-01-04	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	17 (25000)	11 (160)	10 (1500)	21 (59)	M = 0.7(100m)		4B
	6	48-01-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (10000)	12 (131)	11 (1200)	27 (43)	M = 0.9(40m)		4B
	11	48-02-N1	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	18 (20000)	10 (113)	6 (720)	27 (48)	M = 0.9(75m)		4A
	12	48-02-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	16 (18000)	10 (106)	6 (700)	22 (25)	M = 0.9(75m)		4A
	13	48-02-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (19000)	7 (106)	6 (850)	17 (24)	M = 0.7(90m)		4B
	25	48-03-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	10 (101)	20 (2000)	23 (23)	M = 1.0(30m)		4A
l	26	48-03-N2	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	6 (6000)	6 (63)	20 (2500)	18 (18)	M = 1.0(20m)		4B
	27	48-03-N3	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	10 (10000)	8 (79)	8 (800)	14 (14)	M = 1.0(30m)	1	4B
	30	48-04-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	13 (14000)	6 (65)	4 (500)	4 (5)	M = 0.9(45m)		4C
	31	48-04-N2	13 (R1)	40 (No)	20 (Poor)	10 (No)	83	13 (15000)	6 (68)	11 (1200)	6(7)	M = 0.9(65m)		4C
	32	48-04-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	10 (15000)	6 (84)	10 (1400)	3 (5)	M = 0.7(90m)		4C
	33	48-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	12 (133)	18 (2000)	25 (28)	M = 0.9(50m)		4A
	36	48-07-01	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	27 (40000)	13 (140)	7 (800)	27 (48)	M = 0.9(45m)		4A
	37	48-07-02	20 (FRB)	40 (No)	0 (Earth)	5 (3.5km)	65	27 (40000)	9 (103)	9 (1000)	27 (30)	M = 0.9(60 m)		4A
1	38	48-07-03	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	14 (155)	13 (1500)	27 (53)	M = 0.9(60 m)	81	4A

PRIORITIZATION OF BRIDGES

Score of Socioeconomic Factors

Score of Engineering Factors

Bridge

Serial

District	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecon	omic Factors	·		Priority
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	
RAJSHAHI	2	49-01-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (3000)	7 (70)	2 (250)	13 (13)	M = 1.0(30m)	25	3C
	3	49-01-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	9 (98)	4 (400)	23 (26)	M = 0.9(50m)	40	3B
	13	49-02-10	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	21 (150000)	11 (160)	6 (900)	21 (34)	M = 0.7(90m)	59	3A
	15	49-02-12	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (130000)	18 (220)	12 (1300)	27 (49)	M = 0.9(65m)	84	3A
	17	49-02-14	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (130000)	8 (89)	11 (1200)	27 (43)	M = 0.9(45m)	73	3A
	21	49-02-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	21 (140000)	10 (150)	10 (1500)	21 (49)	M = 0.7(90m)	62	3B
	22	49-02-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (150000)	13 (183)	10 (1500)	21 (60)	M = 0.7(90m)	65	3A
	23	49-02-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (160000)	14 (218)	9 (1250)	21 (71)	M = 0.7(90m)	65	3A
GAIBANDHA	4	50-02-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	19 (21000)	5 (53)	13 (1500)	27 (33)	M = 0.9(40m)		4A
	8	50-03-04	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	5 (6000)	6 (70)	4 (500)	14 (16)	M = 0.9(40m)	29	4C
	9	50-03-05	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	27 (36000)	12 (130)	9 (1000)	14 (16)	M = 0.9(45m)	62	4B
	13	50-04-04	13 (R1)	40 (No)	0 (Earth)	0 (1.5km)	53	9 (10000)	6 (66)	18 (4000)	19 (21)	M = 0.9(35m)	52	4B
	20	50-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (8000)	4 (43)	11 (1200)	11 (12)	M = 0.9(40m)	33	4C
	21	50-05-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	7 (7000)	4 (38)	3 (300)	14 (14)	M = 1.0(30m)	28	4C
	22	50-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	11 (108)	4 (400)	30 (62)	M = 1.0(30m)	60	4A
	26	50-06-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (5000)	14 (140)	3 (300)	30 (56)	M = 1.0(30m)	52	4B
	27	50-06-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (5000)	14 (140)	3 (300)	30 (57)	M = 1.0(30m)	52	4B
RANGPUR	2	51-01-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	12 (13000)	9 (104)	14 (1600)	27 (59)	M = 0.9(50m)	62	4A
[6	51-02-02	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	27 (50000)	5 (60)	18 (3500)	27 (36)	M = 0.9(35m)	77	4C
1	8	51-02-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (44000)	3 (50)	14 (4000)	21 (56)	M = 0.7(100 m)	59	4A
ļ	9	51-02-N2	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	20 (28000)	2 (34)	12 (1700)	21 (58)	M = 0.7(100 m)	55	4A
	10	51-03-01	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	12 (12000)	3 (25)	20 (2500)	22 (22)	M = 1.0(30m)	57	4A
	111	51-03-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	27 (30000)	2 (27)	18 (2000)	15 (17)	M = 0.9(50m)	62	4B
	12	51-03-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (40000)	5 (55)	18 (3000)	19 (21)	M = 0.9(50m)	69	4A
ł	13	51-03-04	13 (Ri)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	3 (30)	18 (3500)	13 (14)	M = 0.9(45m)	43	4B
	15	51-04-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	9 (102)	4 (500)	27 (67)	M = 0.9(50m)	67	4A
	16	51-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	25 (25000)	20 (195)	12 (1200)	23 (23)	M = 1.0(20m)	80	4A
	17	51-05-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (22000)	15 (163)	11 (1250)	27 (33)	M = 0.9(40m)	73	4A
,	18	51-05-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (36000)	18 (256)	11 (1250)	27 (33)	M = 0.9(40m)	83	4A
	19	51-05-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (20000)	20 (278)	15 (1500)	28 (28)	M = 1.0(30m)		4A
	21	51-05-06	13 (RI)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	18 (213)	12 (1300)	27 (32)	M = 0.9(40m)		4A
	22	51-05-NI	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	28 (28000)	20 (220)	11 (1100)	25 (25)	M = 1.0(25m)	E .	4A
	24	51-06-02	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	18 (20000)	5 (61)	6 (700)	27 (35)	M = 0.9(60 m)		4A
	25	51-06-NI	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	7 (10000)	5 (72)	0 (60)	17 (24)	M = 0.7(100m)		4C
	26	51-07-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	7 (10000)	2 (25)	14 (2500)	13 (19)	M = 0.7(100m)	1	4C
	29	51-07-04	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	18 (20000)	2 (27)	18 (2000)	27 (31)	M = 0.9(40m)		4A

1	Serial	Bridge		Score of	Engineering	Factors		,	Score	of Socioecon	omic Factors		ı	Dairaita
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
NATORE	3	52-01-03	7 (R2)	40 (No)	0 (Earth)	10 (No)	. 57	13 (15000)	8 (91)	8 (900)	17 (19)	M = 0.9(65m)	46	1B
İ	12	52-02-01	7 (R2)	40 (No)	30 (Good)	10 (No)	87	21 (30000)	11 (154)	14 (3000)	21 (48)	M = 0.7(105 m)	67	lA
	13	52-03-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	21 (40000)	10 (145)	13 (1800)	21 (43)	M = 0.7(90m)	65	1A
	14	52-03-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	18 (20000)	6 (72)	11 (1200)	19 (21)	M = 0.9(50m)	54	1B
	15	52-03-N1	13 (R1)	40 (No)	30 (Good)	10 (No)	93	18 (20000)	9 (104)	13 (1500)	22 (24)	M = 0.9(50m)	62	1A
	17	52-04-02	13 (R1)	40 (No)	30 (Good)	10 (No)	93	22 (25000)	8 (93)	18 (2000)	23 (26)	M = 0.9(50m)	71	1A
	18	52-04-N1	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	11 (12000)	8 (87)	9 (950)	12 (13)	M = 0.9(60m)		1B
	19	52-04-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	6 (64)	14 (1600)	12 (13)	M = 0.9(50m)	45	1B
	20	52-04-N3	0 (R3)	40 (No)	30 (Good)	10 (No)	80	14 (20000)	6 (87)	10 (1500)	15 (22)	M = 0.7(120m)		ΙΒ
*	21	52-04-N4	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	13 (15000)	8 (88)	14 (1600)	17 (19)	M = 0.9(50m)		1B
	22	52-04-N5	0 (R3)	40 (No)	0 (Earth)	5 (6.0km)	45	18 (20000)	6 (63)	13 (1500)	17 (19)	M = 0.9(60m)		1C
	23	52-05-01	13 (R1)	40 (No)	30 (Good)	10 (No)	93	18 (20000)	10 (116)	13 (1500)	22 (25)	M = 0.9(65m)	63	1A
NAOGAON	1	53-01-01	13 (R1)	40 (No)	0 (Earth)	10 (No) i	63	3 (5000)	2 (35)	14 (2500)	14 (20)	M = 0.7(90m)	33	3C
	10	53-01-10	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	7 (10000)	3 (44)	14 (7000)	17 (25)	M = 0.7(105m)		3B
	11	53-01-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (8000)	4 (42)	18 (2300)	22 (24)	M = 0.9(65m)	51	3B
	12	53-01-N2	0(-)	40 (No)	30 (Good)	10 (No)	80	14 (16000)	17 (185)	11 (1200)	27 (100)	M = 0.9(75m)	69	3A
•	13	53-01-N3	0(-)	40 (No)	20 (Poor)	10 (No)	70	7 (10000)	9 (135)	14 (2100)	21 (78)	M = 0.7(85m)	51	3B
	14	53-01-N4	0(-)	40 (No)	0 (Earth)	10 (No)	50	3 (5000)	7 (100)	14 (3900)	21 (77)	M = 0.7(90m)		3B
	16	53-02-N1		inappropriate	ness of applyin		bridge typ	e, bridge length>		ason water dep		1	Ì	
	17	53-02-N2	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	10 (20000)	7 (138)	[10 (3000)]	6 (12)	M = 0.5(240m)	33	3C
j	20	53-04-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	13 (15000)	2 (17)	0(3)	19 (21)	M = 0.9(40m)	34	3C
	21	53-04-03	Disqualified (inappropriate	ness of applyin	g portable steel	bridge typ	e, bridge length>			th. >1.2m)	} ``		
	23	53-05-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	7 (10000)	3 (50)	2 (250)	13 (18)	M = 0.7(90m)	25	3C
	24	53-05-02	7 (R2)	40 (No)	0 (Earth)	0 (2.0km)	47	21 (50000)	3 (41)	2 (300)	10 (15)	M = 0.7(90m)	36	3C
	25	53-06-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	13 (15000)	. 6 (65)	4 (475)	27 (50)	M = 0.9(50m)	50	3B
	26	53-07-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	18 (197)	3 (300)	27 (54)	M = 0.9(50m)		3A
	27	53-08-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	16 (23000)	10 (139)	2 (250)	18 (26)	M = 0.7(90m)		3B
	28	53-09-N1	Disqualified (і іпарргоргіаt	eness of applying	g portable steel	bridge tvr	e, bridge length>				1 ' '		}
	29	53-09-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	16 (18000)	4 (42)	5 (540)	18 (20)	M = 0.9(40m)	43	3B
	30	53-09-N3	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (30000)	8 (94)	4 (430)	14 (16)	M = 0.9(60m)		3A
NAWABGANJ	2	54-01-N1	0 (R3)	0 (Exist)	0 (Earth)	10 (No)	10	27 (50000)	18 (200)	18 (5000)	27 (104)	M = 0.9(65m)	90	3C
	3	54-01-N2	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	21 (30000)	14 (408)	14 (6800)	21 (82)	M = 0.7(90m)		3C
	5	54-02-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	13 (25000)	5 (98)	1 (250)	15 (43)	M = 0.5(150 m)		3C
İ	6	54-02-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	10 (103)	3 (300)	28 (28)	M = 1.0(30m)	1	3B
	1 7	54-02-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	8 (12000)	7 (101)	2 (225)	16 (23)	M = 0.7(80m)	7	3C
	8	54-02-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (15000)	14 (194)	2 (350)	16 (23)	M = 0.7(80m)		3B
	وا	54-02-N5	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	16 (18000)	10 (115)	2 (250)	27 (34)	M = 0.9(40m)		3C
	10	54-02-N6	13 (RI)	0 (Exist)	0 (Earth)	10 (No)	23	15 (15000)	12 (116)	2 (200)	30 (34)	M = 1.0(30m)		3C
	lii	54-02-N7	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (35000)	5 (100)	1 (200)	15 (56)	M = 0.5(130 m)		3C
	12	54-02-N8	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	16 (177)	2 (260)	22 (25)	M = 0.9(40m)	1	3A

D'A LA	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecon	omic Factors			D .:: 4
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
NAWABGANJ	13	54-02-N9	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	18 (20000)	11 (124)	2 (230)	21 (23)	M = 0.9(40m)	52	3B
(Continued)	14	54-02-N10	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	16 (16000)	15 (146)	2 (190)	28 (28)	M = 1.0(25m)	61	3C
	15	54-02-N11	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	12 (130)	2 (250)	27 (33)	M = 0.9(40m)	59	3A
}	16	54-02-N12	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	27 (30000)	14 (155)	3 (300)	27 (34)	M = 0.9(40m)	71	3B
	17	54-02-N13	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	11 (124)	2 (250)	27 (47)	M = 0.9(40m)	67	3A
	18	54-02-N14	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	17 (25000)	8 (111)	2 (250)	21 (46)	M = 0.7(100 m)	48	3B
· ·	20	54-03-N1	Disqualified (inappropriate	ness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry sea	ason water dept	th. >1.2m)			
	21	54-03-N2	Disqualified (inappropriate	eness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry sea	ason water dept	th. >1.2m)			
İ	22	54-04-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	25 (25000)	9 (88)	20 (2200)	30 (33)	M = 1.0(20m)	84	3B
ĺ	24	54-04-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	4 (38)	6 (600)	20 (20)	M = 1.0(20m)	40	3B
	25	54-04-N1	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (4000)	6 (58)	5 (500)	27 (27)	M = 1.0(25m)	42	3B
	26	54-04-N2	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (4000)	20 (225)	5 (500)	28 (28)	M = 1.0(15m)	57	3B
ì	27	54-04-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	4 (4000)	15 (148)	5 (500)	26 (26)	M = 1.0(15m)	50	3B
	28	54-04-N4	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	4 (4000)	19 (193)	4 (400)	15 (15)	M = 1.0(30m)	42	3B
	29	54-04-N5	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	3 (3000)	11 (110)	4 (450)	19 (19)	M = 1.0(15m)	37	3C
ì	30	54-04-N6	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	5 (5000)	6 (63)	7 (700)	11 (11)	M = 1.0(20m)	29	3C
	31	54-04-N7	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	4 (5000)	5 (53)	6 (700)	16 (18)	M = 0.9(40m)	31	3C
1	32	54-05-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (15000)	15 (146)	3 (300)	22 (22)	M = 1.0(15m)	55	3A
SIRAJGANJ	1	55-01-01	Disqualified (inappropriate	eness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry se:	ason water dep	th. >1.2m)		i i	
	2	55-01-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (80000)	15 (162)	18 (2000)	27 (55)	M = 0.9(65m)		1A
Į.	3	55-01-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (10000)	6 (62)	10 (1000)	29 (29)	M = 1.0(25m)	55	1A
	5	55-01-N1	13 (R1)	40 (No)	30 (Good)	10 (No)	93	30 (85000)	13 (133)	20 (2000)	30 (56)	M = 1.0(30m)	93	1A
	6	55-01-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (90000)	12 (130)	16 (1800)	27 (53)	M = 0.9(40m)	82	1A
1	7	55-02-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	13 (15000)	8 (86)	16 (1750)	21 (23)	M = 0.9(60m)	58	lA
	8	55-02-02	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (50000)	10 (112)	16 (1800)	27 (77)	M = 0.9(65m)	80	1A
	9	55-02-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (8000)	7 (80)	7 (800)	16 (18)	M = 0.9(50m)	37	1C
	11	55-03-02	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	27 (60000)	11 (123)	16 (1800)	27 (43)	M = 0.9(45m)	81	1B
	13	55-04-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (18000)	7 (98)	8 (1100)	13 (19)	M = 0.7(100 m)		1B
	14	55-04-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (100000)	13 (189)	14 (4000)	21 (87)	M = 0.7(120m)	69	1A
1	15	55-05-01					bridge tyr	e, bridge length>					1	
1	16	55-05-02						e, bridge length>					i	ĺ
1	17	55-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (25000)	15 (164)	18 (2000)	27 (56)	M = 0.9(50m)	82	IA
1	18	55-06-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	10 (150)	10 (1500)	21 (49)	M = 0.7(80m)		1A
1	19	55-06-03	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	27 (50000)	12 (132)	18 (4000)	27 (113)	M = 0.9(60m)		1A
1	21	55-07-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (50000)	12 (119)	10 (1000)	30 (62)	M = 1.0(30m)	1	1A
1	22	55-07-03	Disqualified (`] ` '	l ` ′		' ' '	1	1	1
1	23	55-07-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (40000)	14 (155)	18 (4000)	27 (82)	M = 0.9(60m)	86	1A
1	25	55-07-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (75000)	15 (172)	18 (3000)	27 (99)	M = 0.9(50m)	87	1A
1	26	55-07-07	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	12 (137)	13 (1500)	27 (69)	M = 0.9(60m)		1A
	27	55-07-08	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	15 (167)	13 (1400)	27 (87)	M = 0.9(60m)		1A

Serial Bridge

District	1	B-	L											Dutante.
	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
SIRAJGANJ	28	55-07-09	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	10 (111)	11 (1200)	27 (96)	M = 0.9(60m)	75	1A
(Continued)	29	55-07-10	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	13 (145)	18 (2500)	27 (76)	M = 0.9(40m)		1A
	31	55-07-12	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	30 (80000)	20 (217)	20 (2500)	30 (40)	M = 1.0(25m)		1A
	32	55-07-13	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (70000)	12 (128)	18 (2000)	27 (73)	M = 0.9(50m)	84	1A
	33	55-07-N1				g portable steel	bridge typ	e, bridge length>	150m, dry sea	ason water dep	th. >1.2m)			ļ
	34	55-07-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (35000)	12 (137)	18 (3000)	27 (56)	M = 0.9(40m)	84	1A
	35	55-07-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (25000)	15 (164)	18 (2500)	27 (76)	M = 0.9(50m)		1A
	36	55-08-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (100000)	12 (167)	14 (3500)	21 (71)	M = 0.7(100 m)	68	1A
	37	55-09-01	Disqualified (<u> </u>			1		1		
PABNA	2	56-01-02	13 (R1)	40 (No)	30 (Good)	10 (Na)	93	14 (20000)	6 (79)	4 (600)	14 (20)	M = 0.7(100 m)	38	1C
	3	56-02-01	13 (R1)	40 (No)	30 (Good)	5 (6.0km)	88	8 (12000)	6 (90)	8 (1200)	17 (25)	M = 0.7(80m)	39	1C
	5	56-02-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	10 (20000)	5 (91)	6 (1200)	13 (25)	M = 0.5(160 m)	34	1C
	12	56-02-10	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	17 (25000)	7 (104)	14 (2000)	20 (29)	M = 0.7(90m)	58	lA
	13	56-03-01	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	10 (15000)	8 (109)	14 (2000)	21 (43)	M = 0.7(80m)	53	1A
	14	56-03-02	Disqualified (inappropriate	ness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry sea	son water dep	th. >1.2m)		.	!
	15	56-03-03	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (20000)	5 (93)	7 (1500)	15 (29)	M = 0.5(150 m)	37	1C
	16	56-03-04	13 (R1)	40 (No)	0 (Earth)	5 (6.5km)	58	10 (15000)	9 (122)	14 (2000)	14 (20)	M = 0.7(90m)	47	1B
	17	56-03-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (12000)	5 (78)	6 (800)	13 (19)	M = 0.7(90m)		1C
	20	56-04-03	Disqualified (inappropriate	ness of applyin	g portable steel	bridge typ	e, bridge length>			th. >1.2m)			
	23	56-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	16 (18000)	7 (73)	7 (750)	16 (18)	M = 0.9(75 m)	46	1B
	33	56-08-N1	_20 (FRB)	40 (No)	30 (Good)	10 (No)	100	17 (25000)	8 (112)	13 (1800)	17 (24)	M = 0.7(95m)	55	IA
BOGRA	2	57-01-02	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (30000)	10 (113)	16 (1800)	27 (59)	M = 0.9(60 m)		1A
	4	57-01-04	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (30000)	14 (155)	13 (1500)	27 (35)	M = 0.9(60m)		1A
	6	57-01-06	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (50000)	16 (180)	9 (1000)	27 (60)	M = 0.9(60m)		1A
5	8	57-01-N1	13 (R1)	40 (No)	30 (Good)	10 (No)	93	21 (35000)	11 (161)	14 (5500)	21 (50)	M = 0.7(80m)		1A
	9	57-01-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	18 (20000)	9 (103)	13 (1500)	27 (41)	M = 0.9(40m)		1A
	13	57-02-N1	13 (R1)	40 (No)	30 (Good)	5 (***km)	88	15 (300000)	8 (162)	10 (2500)	15 (68)	M = 0.5(150m)	l	1B
	14	57-02-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	15 (50000)	5 (96)	6 (1200)	15 (58)	M = 0.5(150m)	1	iВ
	15	57-02-N3	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (300000)	12 (137)	18 (2500)	27 (48)	M = 0.9(45m)		IA
	16	57-02-N4	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (300000)	14 (160)	18 (2500)	27 (48)	M = 0.9(35m)		IA
	17	57-02-N5	13 (R1)	40 (No)	30 (Good)	10 (No)	93	21 (100000)	9 (134)	14 (2000)	21 (30)	M = 0.7(100 m)		IA I
	25	57-03-N1	13 (R1)	40 (No)	0 (Earth)	5 (2.5km)	58	27 (50000)	9 (104)	10 (1100)	23 (26)	M = 0.9(60m)		18
	26	57-03-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	. 13 (15000)	8 (90)	11 (1200)	27 (30)	M = 0.9(60m)		l iA
	27	57-03-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (50000)	8 (121)	14 (2000)	21 (30)	M = 0.7(90m)		1 1
	28	57-03-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (12000)	6 (87)	10 (1500)	12 (17)	M = 0.7(90m) M = 0.7(90m)		IA IC
	30	57-03-N6	7 (R2)	40 (No)	0 (Earth)	5 (2.5km)	52	10 (10000)	4 (44)	10 (1300)	24 (24)	M = 0.7(90m) M = 1.0(30m)		1B
	31	57-03-N7	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (8000)	11 (121)	9 (1000)	13 (15)	M = 0.9(45m)		1B 1B
	32	57-03-N8	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	9 (10000)	10 (115)	11 (1200)	24 (27)	M = 0.9(45m) M = 0.9(40m)		11B 1C
1	33	57-03-N9	13 (R1)	40 (No)	0 (Earth)	5 (5.5km)	58	10 (10000)	13 (125)	20 (2000)		M = 0.9(40m) M = 1.0(30m)		IB
1	34	57-03-N10	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	5 (6000)	6 (63)	9 (1000)	30 (38) 21 (23)			
		1 - 7 05 1110	, (11.6)	10 (110)	T. o (rantu)	10 (110)		2 (0000)	0 (03)	7 (1000)	21 (23)	M = 0.9(50m)	41	1B

PRIORITIZATION OF BRIDGES

Score of Socioeconomic Factors

Score of Engineering Factors

D: 4 : 4	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecon	omic Factors	.		V
District	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
BOGRA	37	57-04-03	Disqualified (covered by o	ther project)									
(Continued)	38	57-05-01	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (60000)	9 (96)	13 (1500)	27 (31)	M = 0.9(75m)		1A
†	39	57-05-02	13 (R1)	40 (No)	0 (Earth)	5 (4.0km)	58	27 (30000)	9 (98)	13 (1500)	22 (25)	M = 0.9(50m)	71	1B
ļ	40	57-05-03	Disqualified (inappropriate	eness of applyin	g portable steel	bridge typ	e, bridge length>	300m)				}]
	41	57-05-04	13 (R1)	40 (No)		10 (No)		27 (45000)		11 (1200)	25 (28)	M = 0.9(70m)	75] 1A
	44	57-06-NI	Disqualified (inappropriate	eness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry se	ason water dep	th. >1.2m)	\	į	
	45	57-06-N2	Disqualified (inappropriate	eness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry se	ason water dep	th. >1.2m)	İ		
ļ	46	57-06-N3	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (10000)	4 (41)	9 (1000)	27 (38)	M = 0.9(50m)	49	18
[47	57-06-N4	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (10000)	6 (65)	11 (1200)	22 (25)	M = 0.9(70m)	48	IB.
ŀ	48	57-07-01	20 (FRB)	40 (No)	30 (Fair)	10 (No)	100	27 (40000)	14 (157)	18 (2000)	27 (42)	M = 0.9(40m)	86	I.A
	49	57-07-N1	Disqualified (inappropriate	eness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry se	ason water dep	th. >1.2m)	1	l	
ļ	50	57-07-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	10 (113)	13 (1400)	18 (20)	M = 0.9(55m)	59	lA.
	51	57-07-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	8 (87)	11 (1200)	22 (25)	M = 0.9(35m)	54	1A
]	52	57-07-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	11 (119)	18 (2500)	21 (23)	M = 0.9(50m)	77	1A
	53	57-07-N5	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	27 (30000)	9 (99)	13 (1500)	25 (28)	M = 0.9(50m)	74	1C
Į.	54	57-07-N6	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (25000)	9 (97)	13 (1500)	27 (37)	M = 0.9(70m)	71	1A
	56	57-08-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	18 (20000)	12 (129)	18 (2500)	27 (32)	M = 0.9(70m)	75	1B
<u> </u>	57	57-08-N2	13 (R1)	40 (No)	30 (Good)	10 (No)	93	27 (40000)	18 (268)	18 (2000)	27 (54)	M = 0.9(75m)	90	l IA
1	58	57-09-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	27 (50000)	8 (88)	13 (1500)	27 (32)	M = 0.9(40m)		ไย
	59	57-09-02	13 (RÍ)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	12 (136)	18 (2500)	27 (58)	M = 0.9(65m)		1A
1	60	57-10-01	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	17 (25000)	12 (175)	14 (3000)	21 (78)	M = 0.7(85m)		l lA
1	61	57-10-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (10000)	12 (135)	18 (2500)	27 (42)	M = 0.9(60m)		18
DINAJPUR	2	58-01-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	3 (5000)	9 (173)	10 (2500)	15 (41)	M = 0.5(285m)		4C
	3	58-01-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	8 (92)	11 (1200)	23 (26)	M = 0.9(50m)		4B
	4	58-01-N3	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	3 (5000)	6 (115)	7 (1500)	15 (42)	M = 0.5(160 m)		4C
	5	58-01-N4	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (8000)	8 (117)	8 (1200)	20 (28)	M = 0.7(100m)	4	4B
	6	58-02-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (10000)	10 (543)	10 (2000)	15 (70)	M = 0.5(235m)		4B
İ	7	58-03-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	18 (20000)	2 (20)	4 (500)	27 (38)	M = 0.9(50m)		4B
}	8	58-03-02	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (10000)	2(16)	3 (300)	17 (17)	M = 1.0(30m)		4C
	111	58-04-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	2 (20)	9 (1000)	27 (30)	M = 0.9(60m)	'1	4B
	12	58-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (20000)	3 (28)	2 (200)	10 (10)	M = 1.0(20m)		4C
	14	58-06-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (16000)	3 (28)	0 (30)	13 (14)	M = 0.9(40m)		4C
	15	58-06-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (7000)	2(19)	0 (30)	9 (10)	M = 0.9(45m)		4C
1	16	58-06-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	9 (10000)	2(17)	0 (25)	12 (13)	M = 0.9(40m)		4C
-	17	58-06-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (13000)	3 (25)	0 (30)	14 (14)	M = 1.0(30m)	'I -	4C
1	18	58-07-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	18 (322)	8 (850)	19 (21)	M = 0.9(40m)	/I	4A
1	19	58-07-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	25 (25000)	9 (89)	7 (750)	30 (31)	M = 0.9(40m) M = 1.0(30m)		4A
1	20	58-07-02	13 (R1)	40 (No) 40 (No)	0 (Earth)	10 (No)	63	20 (22000)	9 (100)	7 (800)	19 (21)	M = 0.9(40m)		4A
1	20	58-07-03 58-08-N1	20 (FRB)	40 (No) 40 (No)	0 (Earth)	10 (No)	70	27 (45000)	8 (92)	1 (128)	27 (43)	M = 0.9(40 m) M = 0.9(50 m)		4A
1	25	58-08-N1	13 (R1)	40 (No) 40 (No)	0 (Earth)	10 (No)	63	21 (60000)	5 (67)	1 (140)	18 (26)	M = 0.9(30m) M = 0.7(80m)		4B
	1 23	1 20-00-NZ	1 13 (K1)	1 40 (140)	U(Eartil)	10 (100)	1 63	£1 (00000)	1 3(0/)	1 ((140)	10 (20)	IM - O. MOUII	71.43	1 413

Final Report October, 2002

District	Serial	Bridge		Score of	Engineering	Factors	 -		Score	of Socioecon	omic Factors	· .		
	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
DINAJPUR	26	58-08-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	25 (25000)	7 (68)	1 (130)	22 (22)	M = 1.0(20m)	55	4A
(Continued)	27	58-09-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	9 (10000)	10 (113)	18 (2000)	27 (31)	M = 0.9(60m)		4B
	28	58-09-02	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	9 (10000)	10 (114)	18 (2000)	27 (30)	M = 0.9(75m)		4B
	29	58-09-03	13 (R1)	40 (No)	0 (Earth)	10 (Na)	63	5 (10000)	6 (125)	6 (1200)	15 (30)	M = 0.5(180 m)		4C
	30	58-09-04	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	5 (6000)	10 (116)	18 (2200)	22 (25)	M = 0.9(60m)		4B
	31	58-09-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	11 (12000)	11 (117)	18 (2000)	27 (73)	M = 0.9(60m)		4A
	32	58-10-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	20 (29000)	5 (73)	10 (1500)	13 (18)	M = 0.7(110 m)		4B
	34	58-11-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	10 (10000)	1(8)	10 (1000)	15 (15)	M = 1.0(30m)		4C
	36	58-11-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	11 (12000)	(10)	9 (1000)	11 (12)	M = 0.9(35m)		4C
	39	58-12-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	3 (39)	3 (450)	21 (35)	M = 0.7(100 m)		4B
	40	58-12-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	17 (25000)	4 (64)	2 (350)	21 (35)	M = 0.7(100m)		4B
	41	58-12-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (6000)	6 (83)	4 (550)	20 (28)	M = 0.7(100 m)		4C
	42	58-13-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (30000)	5(51)	2 (200)	16 (18)	M = 0.9(40m)		4B
PANCHAGARH	2	59-01-N1	13 (R1)	0 (Exist)	30 (Good)	10 (No)	53	22 (25000)	18 (491)	18 (3500)	27 (77)	M = 0.9(45m)		4B
	3	59-01-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	17 (25000)	14 (495)	14 (5500)	21 (80)	M = 0.7(80m)		4A
	4	59-01-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	18 (376)	18 (4000)	27 (79)	M = 0.7(80m) M = 0.9(60m)		4A 4A
	5	59-01-N4	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	10 (15000)	14 (205)	14 (3000)	21 (61)	M = 0.9(0011) M = 0.7(120m)	59	4A 4B
	6	59-01-N5	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	9 (10000)	11 (122)	18 (2500)	27 (49)	M = 0.7(120m) M = 0.9(70m)		4B 4B
	7	59-01-N6	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	13 (15000)	18 (200)	18 (2500)	27 (56)	M = 0.9(7011) M = 0.9(60m)		4B 4B
	9	59-02-N1	7 (R2)	0 (Exist)	0 (Earth)	10 (Na)	17	5 (5000)	14 (135)	20 (2000)	25 (25)	M = 0.9(80m) M = 1.0(20m)		4B 4C
	11	59-03-02	13 (RÍ)	40 (No)	0 (Earth)	10 (No)	63	27 (50000)	3 (30)	13 (1500)	11 (12)	M = 0.9(60m)		
	12	59-03-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	8 (9000)	3 (30)	16 (1800)	11 (12)			4A
	13	59-04-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	10 (15000)	2 (22)	8 (1200)	20 (28)	M = 0.9(45m)		4C
	14	59-05-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	28 (28000)	5 (54)	20 (2000)		M = 0.7(100 m)		4B
	15	59-05-N2	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	20 (28000)	2 (23)		11 (11)	M = 1.0(30m)		4A
	16	59-05-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	22 (24000)	9 (104)	14 (2000)	6 (9)	M = 0.7(85m)		4B
	17	59-05-N4	7 (R2)	40 (No)	0 (Earth)	10 (Na)	57	28 (28000)		2 (200)	13 (15)	M = 0.9(60m)		4B
THAKURGAON	3	60-01-03	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	22 (25000)	5 (54)	20 (2000)	11 (11)	M = 1.0(30m)	64	4B
	4	60-01-NI	0(83)	40 (No)	30 (Good)	10 (No)	80		4 (48)	1 (150)	11 (12)	M = 0.9(50m)		4C
	5	60-01-N2	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	21 (30000)	10 (140)	1 (200)	13 (19)	M = 0.7(100m)		4B
	6	60-01-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	2 (27)	9 (1000)	10 (11)	M = 0.9(65m)		4C
	7	60-01-N4	0 (R3)	40 (No)	0 (Earth)		50	25 (25000)	8 (78)	20 (2500)	22 (22)	M = 1.0(25m)		4A
	وا	60-03-01			pass of applying	10 (No)		15 (15000)	2 (18)	10 (1000)	7 (7)	M = 1.0(15m)	34	4C
	12	60-04-02	13 (R1)	40 (No)	0 (Earth)	g portable sieer t		e, bridge length>				1	1	1
	13	60-04-03	13 (R1)	40 (No)		10 (No)	63	14 (20000)	9 (129)	1 (200)	21 (39)	M = 0.7(100m)		4B
	17	60-04-03	20 (FRB)	40 (No) 40 (No)	0 (Earth)	10 (No)	63	12 (12000)	6 (55)	15 (1500)	30 (50)	M = 1.0(30m)		4A
	18	60-04-N2	7 (R2)		0 (Earth)	10 (No)	70	16 (16000)	7 (67)	18 (1850)	30 (51)	M = 1.0(20m)		4A
	19	60-04-N2 60-05-N1	7 (R2) 7 (R2)	40 (No)	0 (Earth)	10 (No)	57	10 (10000)	5 (45)	5 (500)	20 (20)	M = 1.0(20m)	40	4B
	20	60-05-N1 60-05-N2		40 (No)	0 (Earth)	10 (No)	57	9 (10000)	6 (68)	4 (500)	27 (31)	M = 0.9(60m)		4B
			7 (R2)	40 (No)	0 (Earth)	10 (No)	57	11 (12000)	4 (43)	6 (700)	11 (12)	M = 0.9(40m)		4C
	21	60-05-N3	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	10 (10000)	6 (60)	5 (550)	[4 (14)	M = 1.0(30m)	35	4C
	22	60-05-N4	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	8 (12000)	5 (72)	4 (600)	17 (25)	M = 0.7(100m)		4C
	23	60-05-N5	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	9 (10000)	9 (101)	4 (500)	24 (27)	M = 0.9(75m)	46	4B

District	Serial	Bridge		Score of	Engineering	Factors			Score	of Socioecon	omic Factors			D. i it.
DBBICC	No.	Code	Road Class	Existing Br.	Connecting Rd.	Alternative Route	Total	Beneficiaries	Traffic	Pedestrian	Public Facility	Br. Length	Total	Priority
LALMANIRHAT	3	61-02-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	17 (25000)	8 (116)	5 (675)	21 (59)	M = 0.7(115m)	51	4B
	4	61-02-02	Disqualified (inappropriate	ness of applyin	g portable steel	bridge typ	e, bridge length>	150m, dry sea	ason water dep	th. >1.2m)		ì	
	5	61-02-03	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	7 (10000)	2 (25)	3 (475)	15 (21)	M = 0.7(80m)	27	4C
	6	61-02-N1	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	27 (45000)	9 (103)	9 (950)	27 (51)	M = 0.9(35m)	72	4B
	7	61-02-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (35000)	8 (116)	7 (1005)	21 (55)	M = 0.7(85m)	57	4A
]	8	61-02-N3	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	27 (45000)	10 (111)	12 (1300)	27 (43)	M = 0.9(40m)	76	4A
	11	61-03-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	5 (5000)	1 (12)	5 (500)	9 (9)	M = 1.0(30m)	20	4C
NILPHAMARI	1	62-01-01	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	4 (4000)	5 (53)	2 (200)	21 (21)	M = 1.0(15m)	32	4C
	2	62-01-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (8000)	7 (81)	0 (40)	27 (51)	M = 0.9(50m)	41	48
	4	62-01-04	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	5 (5000)	4 (39)	2 (190)	30 (51)	M = 1.0(15m)	41	4B
	6	62-01-06	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	7 (10000)	5 (72)	2 (350)	21 (49)	M = 0.7(115m)	35	4C
i	7	62-01-07	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (4000)	4 (36)	2 (250)	26 (26)	M = 1.0(20m)	36	4C
	8	62-01-08	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (8000)	9 (128)	2 (325)	21 (40)	M = 0.7(80m)	38	4C
	9	62-01-09	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	27 (60000)	5 (53)	3 (290)	27 (30)	M = 0.9(40m)	62	4A
	10	62-01-10	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	12 (12000)	8 (75)	3 (350)	30 (41)	M = 1.0(20m)	53	4A
1	1,3	62-02-03	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (110000)	5 (70)	8 (1200)	21 (58)	M = 0.7(100 m)	55	4A
1	17	62-03-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	6 (6000)	10 (100)	1 (80)	30 (31)	M = 1.0(30m)	47	4B
	18	62-03-N2	20 (FRB)	40 (No)	0 (Earth)	10 (No)	70	6 (7000)	14 (160)	9 (1000)	27 (32)	M = 0.9(60m)	56	4A
	19	62-04-01	0 (R3)	40 (No)	0 (Earth)	10 (No)	50	1 (1000)	3 (33)	8 (800)	5 (5)	M = 1.0(15m)	17	4C
	20	62-04-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	21 (45000)	14 (325)	14 (2000)	15 (22)	M = 0.7(90m)	64	4A
	21	62-05-01	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	19 (21000)	18 (205)	5 (600)	24 (27)	M = 0.9(35m)	66	4A
JOYPURHAT	4	63-01-04	7 (R2)	40 (No)	0 (Earth)	5 (2.1km)	52	27 (35000)	2 (18)	2 (210)	22 (24)	M = 0.9(40m)	53	3B
	9	63-03-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	10 (106)	3 (290)	18 (20)	M = 0.9(60m)	44	3B
	11	63-03-04	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	15 (17000)	4 (50)	3 (305)	27 (54)	M = 0.9(40m)	49	3B
}	12	63-03-05	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	8 (114)	2 (305)	21 (32)	M = 0.7(100m)	45] 3B]
	13	63-03-N1	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	13 (15000)	4 (42)	4 (450)	27 (53)	M = 0.9(60m)	48	3B
	14	63-03-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	4 (64)	3 (406)	21 (52)	M = 0.7(80m)	42	3B
	16	63-04-NI	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	18 (20000)	8 (90)	3 (300)	11 (12)	M = 0.9(70m)	40	3B to 3A
	17	63-04-N2	13 (R1)	40 (No)	20 (Роог)	10 (No)	83	20 (20000)	18 (183)	10 (1000)	30 (56)	M = 1.0(30m)	78	3A
	18	63-05-N1	20 (FRB)	40 (No)	30 (Good)	10 (No)	100	18 (20000)	18 (253)	9 (1000)	18 (20)	M = 0.9(40m)	63	3A
	19	63-05-N2	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	14 (20000)	7 (100)	14 (5000)	21 (30)	M = 0.7(80m)	56	3A
KURIGRAM	2	64-01-02	13 (R1)	40 (No)	0 (Earth)	10 (No)	63	4 (5000)	4 (45)	4 (500)	22 (25)	M = 0.9(40m)		4C
ļ	5	64-04-01	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	11 (12000)	6 (70)	6 (700)	27 (34)	M = 0.9(55m)		4B
	6	64-04-02	7 (R2)	40 (No)	0 (Earth)	10 (No)	57	13 (15000)	7 (81)	7 (800)	27 (36)	M = 0.9(55m)	54	4B
ĺ	7	64-04-03	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	25 (25000)	7 (70)	10 (1000)	30 (51)	M = 1.0(30m)		4C
	8	64-05-01	13 (R1)	0 (Exist)	0 (Earth)	10 (No)	23	5 (5000)	6 (55)	10 (1000)	30 (37)	M = 1.0(25m)		4C

APPENDIX D COST ESTIMATE OF STUDY BRIDGES

District : Dhaka				-							
Name of Thana			Keraniganj			Nawabganj		Ut	tara	Dol	nar
Serial Number		1	2	3	5	10	11	15	16	17	18
Bridge ID		01-01-01	01-01-02	01-01-03	01-02-01	01-02-06	01-02-07	01-03-01	01-03-02	01-04-01	01-04-02
Road ID		326384033	326383017	326385010	326623066	326623032	326624170/ 326623118	Unidentified	Unidentified	326184057	326183034
<u>-</u> .	Bank to Bank Wide (m)	25.00	30.00	30.00	30.00	80.00	60.00	100.00	60.00	50.00	75.00
Water Way	Dry Season Water Depth (m)	0.25	1.00	1.00	0.00	1.00	1.00	1.00	0.25	1.00	0.50
	Normal Flood Water depth (m)	4.00	6.00	5.00	3.00	6.50	6.50	4.00	4.00	6.00	4.50
Proposed Bridge	Length (m)	25.00	30.00	30.00	30.00	80.00	60.00	100.00	60.00	50.00	75.00
Span Алтапдете	nt	1x25m	1x30m	1x30m	1x30m	4x15m+20m	3x20m	5x20m	3x20m	15m+20m+15m	3x25m
Abutment Height	(m) .	4.50	4.00	4.00	4.00	5.00	5.00	5.00	5.00	5.00	5.00
Pier Height (m)		-	-	-		7.00	7.00	6.50	6.50	6.50	7.00
Cost (Abutment is	ncluding Foundation)	3094820.0	3094820.0	3094820.0	2955500.0	3042955.0	3228715.0	5272075.0	5272075.0	3089395.0	3089395.0
Cost (Pier includi	ng Foundation)	1			·	5553840.0	2776920.0	5553840.0	2776920.0	2776920.0	2776920.0
Cost (Super Strue	cture)	7325000.0	8790000.0	8790000.0	8790000.0	23440000.0	17580000.0	29300000.0	17580000.0	14650000.0	21975000.0
Cost (Super Strue	clure Erection)	157500.0	189000.0	189000.0	189000.0	504000.0	378000.0	630000.0	37,8000.0	315000.0	472500.0
Total Cost		10577320	12073820	12073820	11934500	32540795	23963635	40755915	26006995	20831315	28313815

District : Dhaka											
Name of Thana			Dohar		Savar			Dhamraí			
Serial Number		19	23	24	25	26	28	30	30 31 01-06-05 01-06-N1 0 0326143021/ 326143020 3 140.00 50.00 1.00 0.00 7.00 4.00 140.00 50.00		
Bridge ID		01-04-03	01-04-07	01-04-08	01-05-01	01-06-01	01-06-03	01-06-05	01-06-N1	01-06-N2	
Road ID		326183022	326183030	326183021	326723001	326144023	326142007		326143020	326143055	
<u>.</u> .	Bank to Bank Wide (m)	60.00	40.00	50.00	30.00	30.00	35.00	140.00	50.00	70.00	
Water Way	Dry Season Water Depth (m)	1.00	1.00	0.00	0.00	0.20	0.00	1.00	0.00	0.00	
5-	Normal Flood Water depth (m)	6.50	6.00	4.00	3.00	5.00	3.00	0.00 1.00 0.00 3.00 7.00 4.00 35.00 140.00 50.00	4,50		
Proposed Bridge	Length (m)	60.00	40.00	50.00	30.00	30.00	35.00	140.00	50.00	70.00	
Span Arrangeme	ent	3x20m	2x10m+20m	2x15m+20m	1x30m	1x30m	2x10m+15m	2x20m+4x25m	2x15m+20m	2x25m+20m	
Abutment Heigh	t (m)	5.00	4.50	3.50	4.00	4.50	3.50	- 5.00	4.50	5.00	
Pier Height (m)		7.50	6.00	6.50	-	-	5.50	10.50	7.00	7.00	
Cost (Abutment	including Foundation)	3089395.0	2909060.0	3094820.0	4023620.0	2630420.0	2885840.0	2950075.0	2909060.0	3414475.0	
Cost (Pier includ	ing Foundation)	2776920.0	1858150.0	2776920.0			1858150.0	9515425.0	2776920.0	2776920.0	
Cost (Super Str.	ucture)	17580000.0	11720000.0	14650000.0	8790000.0	8790000.0	10255000.0	41020000.0	14650000.0	20510000.0	
Cost (Super Stru	cture Erection)	378000.0	252000.0	315000.0	189000.0	189000.0	220500.0	882000.0	315000.0	441000.0	
Total Cost		23824315	16739210	20836740	13002620	11609420	15219490	54367500	20650980	27142395	

District : Gazipu	3ľ										
Name of Thana		Sa	dar			Kap	asia			Shre	epur
Serial Number		1	3	8	9	11	12	13	14	17	18
Bridge ID		02-01-01	02-01-03	02-02-05	02-02-06	02-02-N1	02-02-N2	02-02-N3	02-02-N4	02-04-01	02-04-N1
Road ID		333303018	333303021	333365017	333363024	333362005	333363018	333365002	333365080	333863025	333863025
= -	Bank to Bank Wide (m)	123.00	60.00	60.00	75.00	45.00	70.00	30.00	20.00	30.00	30.00
Water Way	Dry Season Water Depth (m)	4.53	0.49	0.84	0.80	2.50	0.25	0.45	0.50	0.00	0.00
> -	Normal Flood Water depth (m)	10.93	2.45	4.09	3.75	3.15	4.35	3.25	3.00	3.50	3.05
Proposed Bridge	Length (m)	100	60	45	75	45	70	30	20	35	30
Span Arrangeme	ent	5x20m	3x20m	3x15m	3x25m	3x15m	2x25m+1x20m	1x30m	1x20m	2x10m+1x15m	1x30m
Cost (Abutment i	including Foundation)	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420
Cost (Pier includi	ing Foundation)	5553840	1858150	1858150	1858150	1858150	2776920			1858150	•
Cost (Super Stru	icture)	29300000	17580000	13185000	21975000	13185000	20510000	8790000	5860000	10255000	8790000
Cost (Super Stru	cture Erection)	630000	378000	283500	472500	283500	441000	189000	126000	220500	189000
Total Cost		38114260	22446570	17957070	26936070	17957070	26358340	11609420	8616420	14964070	11609420

District : Gazipu	ur .										
Name of Thana	al Number ge ID Id ID Bank to Bank Wide (m)		Shr	eepur				Kaliakair			
Serial Number		19	20	21	22	25	26	27	02-06-N3 02-06-N4 02-06-N 333323011 333323035 3333230 100.00 20.00 12.00		
Bridge ID		02-04-N2	02-04-N3	02-04-N4	02-04-N5	02-06-N1	02-06-N2	02-06-N3	02-06-N4	02-06-N5	
Road ID		333865083	333865151	333864020	333863032	333323008	333323040	333323011	333323035	333323008	
	Bank to Bank Wide (m)	24.00	15.00	20.00	18.00	60.00	60.00	100.00	20.00	12.00	
Water Way	Dry Season Water Depth (m)	0.30	1.00	0.00	1.50	1.00	1.00	0.50	0.50	0.00	
>-	Normal Flood Water depth (m)	3.60	3.00	4.50	3.50	02-06-N1 02-06-N2 02-06-N3 02-06-N4 333323008 333323040 333323011 333323035 60.00 60.00 100.00 20.00 1.00 1.00 0.50 0.50 5.00 6.00 4.50 4.00 60 60 100 20 3x20m 3x20m 5x20m 1x20m 2630420 2630420 2630420 2630420 1858150 1858150 5553840 17580000 17580000 29300000 5860000	3.50				
Proposed Bridge	Length (m)	25	15	20	20	60	60	100	20	15	
Span Arrangeme	ent	1x25m	1x15m	1x20m	1x20m	3x20m	3x20m	5x20m	1x20m	1x15m	
Cost (Abutment i	including Foundation)	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	
Cost (Pier includ	ling Foundation)		i			1858150	1858150	5553840			
Cost (Super Stru	icture)	7325000	4395000	5860000	5860000	17580000	17580000	29300000	5860000	4395000	
Cost (Super Stru	cture Erection)	157500	94500	126000	126000	378000	378000	630000	126000	94500	
Total Cost		10112920	7119920	8616420	8616420	22446570	22446570	38114260	8616420	7119920	

District: Narayar	nganj	•										
Name of Thana				367583038 367583092 367583009 367584049 367023044 367023006 367022004 <t< td=""><td></td></t<>								
Serial Number		1	2	3	4	5	6	7	9	9 10 03-02-04 03-02-05 03-03-02-04 367022004 367022004 90.00 142.00 76 1.00 1.00 1 5.00 5.50 5 90 140 2x15m+3x20m 2x20m+4x25m 4x156 5.00 5.50 5 7.00 8.00 7		
Bridge ID		03-01-01	03-01-N1	03-01-N2	03-01-N3	03-01-N4	03-02-01	03-02-02	03-02-04	03-02-06		
Road ID		367582007	367583038	367583092	367583009	367584049	367023044	367023006	367022004	367022004	367023045	
. .	Bank to Bank Wide (m)	115,00	40.00	30.00	30.00	30.00	90.00	60.00	90.00	142.00	78.00	
Water Way	Dry Season Water Depth (m)	1.00	1.00	1.00	0.75	1.00	0.75	0.20	1.00	1.00	1.00	
>-	Normal Flood Water depth(m)	6.00	4.00	2.50	5.00	4.00	5.00	4.50	5.00	5.50	5.00	
Proposed Bridge Length (m)		115	40	30	30	30	90	60	90	140	80	
Span Arrangeme	ent	2x20m+3x25m	2x10m+20m	1x30m	1x30m	1x30m	2x15m+3x20m	3x20m	2x15m+3x20m	2x20m+4x25m	4x15m+20m	
Abutment Height	(m)	4.00	4.00	3.50	4.00	4.00	5.00	4.50	5.00	5.50	5.50	
Pier Height (m)	1 11	8.50	7.00	-	-	•	7.50	6.00	7.00	8.00	7.50	
Cost (Abutment i	ncluding Foundation)	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2950075.0	2630420.0	2950075.0	2950075,0	2950075.0	
Cost (Pier includi	ing Foundation)	5553840.0	2776920.0		1		5553840.0	1858150.0	5553840.0	6942300.0	5553840.0	
Cost (Super Strue	cture)	33695000.0	11720000.0	8790000.0	8790000.0	8790000.0	26370000.0	17580000.0	26370000.0	41020000.0	23440000.0	
Cost (Super Stru-	cture Erection)	724500.0	252000.0	189000.0	189000.0	189000.0	567000.0	378000.0	567000.0	882000.0	504000.0	
Total Cost		42603760	17379340	11609420	11609420	11609420	35440915	22446570	35440915	51794375	32447915	

District: Naraya	nganj					
Name of Thana		<u>"</u>	Bai	ndar		Rupgonj
Serial Number		12	13	14	15	16
Bridge ID		03-03-01	03-03-02	03-03-03	03-03-04	03-04-01
Road ID		367063031	367063025	367063025	367063025	367683041
* -	Bank to Bank Wide (m)	30.00	60.00	20.00	30.00	30.00
	Dry Season Water Depth (m)	1.00	1.00	1.00	1.00	0.30
>-	Normal Flood Water depth(m)	3.25	3-03-01 03-03-02 03-03-03 (6) 3-063031 367063025 367063025 33 30.00 60.00 20.00 1.00 1.00 1.00 3.25 5.00 4.00 30 60 20 1x30m 3x20m 1x20m 4.00 4.50 4.00 - 8.00 - 330420.0 2630420.0 2630420.0 2 2776920.0 790000.0 17580000.0 5860000.0 8	4.00	5.00	
Proposed Bridge Length (m)		30	60	20	30	30
Span Arrangeme	ent	1x30m	3x20m	1x20m	1x30m	1x30m
Abutment Height	(m)	4.00	4.50	4.00	4.50	5.00
Pier Height (m)		-	8.00	•	-	-
Cost (Abutment i	ncluding Foundation)	2630420.0	2630420.0	2630420.0	2630420.0	2950075.0
Cost (Pier includi	ing Foundation)		2776920.0			
Cost (Super Stru	cture)	8790000.0	17580000.0	5860000.0	8790000.0	8790000.0
Cost (Super Stru	cture Erection)	189000.0	378000.0	126000.0	189000.0	189000.0
Total Cost		11609420	23365340	8616420	11609420	11929075

District: Munshi	ganj												
Name of Thana				Sadar	·				2-03 04-02-N1 04-02-N2 04-02-N3 3003 359243007 359244007 359243 300 45.00 35.00 50.0 0 1.20 1.00 1.00 0 4.00 4.50 5.00				
Serial Number		2	3	4	5	-6	8	9	10	10 11 12 04-02-N1 04-02-N2 04-02-N 359243007 359244007 3592430 45.00 35.00 50.00 1.20 1.00 1.00 4.00 4.50 5.00 45 35 50			
Bridge ID		04-01-N1	04-01-N2	04-01-N3	04-01-N4	04-01-N5	04-02-02	04-02-03	04-02-N1	04-02-N2	04-02-N3		
Road ID		359035029	359565046	359565046	359565046	359563011	359243005	359243003	359243007	359244007	359243007		
-	Bank to Bank Wide (m)	30.00	30.00	40.00	50.00	50,00	30,00	25.00	45.00	35.00	50.00		
Water Way	Dry Season Water Depth (m)	1.00	0.30	0.67	0.75	1.00	1.20	1.00	1.20	1.00	1.00		
5-	Normal Flood Water depth(m)	4.50	4.50	5.00	5.00	4.00	5.00	4.00	4.00	4.50	5.00		
Proposed Bridge			35	50									
Span Arrangeme	nt	1x30m	1x30m	2x10m+20m	2x15m+20m	2x15m+20m	1x30m	1x25m	3x15m	2x10m+15m	2x15m+20m		
Abutment Height	(m)	5.00	4.00	4.50	4.50	4.50	4.50	4.00	4.00	4.00	4.50		
Pier Height (m)		-	-	6.50	7.00	6.50	-	-	6.00	6.50	6.50		
Cost (Abutment in	ncluding Foundation)	2950075.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0		
Cost (Pier includi	ing Foundation)		-	2776920.0	2776920.0	2776920.0			1858150.0	2776920.0	2776920.0		
Cost (Super Strue	cture)	8790000.0	8790000.0	11720000.0	14650000.0	14650000.0	8790000.0	7325000.0	13185000.0	10255000.0	14650000.0		
Cost (Super Strue	cture Erection)	189000.0	189000.0	252000.0	315000.0	315000.0	189000.0	157500.0	283500.0	220500.0	315000.0		
Total Cost		11929075	11609420	17379340	20372340	20372340	11609420	10112920	17957070	15882840	20372340		

District: Munshi	ganj				•				,		
Name of Thana					Gazaria					Tongibari	
Serial Number		13	14	15	16	17	18	19	23	24	25
Bridge ID		04-02-N4	04-02-N5	04-02-N6	04-02-N7	04-02-N8	04-02-N9	04-02-N10	04-03-04	04-03-05	04-03-N1
Road ID		359244007	359243003	359243003	359243003	359243003	359243003	359243003	359945031	359945037	359943008
	Bank to Bank Wide (m)	45.00	10.00	15.00	25.00			20.00	40.00		
Water Way	Dry Season Water Depth (m)	1.00	0.30	1.00	1.00	1.00	2.20	1.00	0.50	0.50	0.50
	Normal Flood Water depth(m)	5.50	3.50	4.00	4.00	4.00	4.50	4,00	5.00	5.00	5.25
Proposed Bridge	Length (m)	45	10	15	25	20	300	30	20	20	40
Span Arrangeme	ent	3x15m	1x10m	1x15m	1x25m	1x20m	12x25m	1x30m	1x20m	1x20m	10m+20m+10m
Abutment Height	(m)	5.00	3.50	4.00	4.00	4.00	3.50	4,00	4,00	4,00	4.50
Pier Height (m)		7.00	-	-	-	•	10.00	-	-	-	7.00
Cost (Abutment i	ncluding Foundation)	2950075.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0
Cost (Pier includi	ing Foundation)	2776920.0	4				15273060.0				2776920.0
Cost (Super Stru	cture)	13185000.0	2930000.0	4395000.0	7325000.0	5860000.0	87900000.0	8790000.0	5860000.0	5860000.0	11720000.0
Cost (Super Stru	cture Erection)	283500.0	63000.0	94500.0	157500.0	126000.0	1890000.0	189000.0	126000.0	126000.0	252000.0
Total Cost		19195495	5623420	7119920	10112920	8616420	107693480	11609420	8616420	8616420	17379340

District: Munshi	ganj										
Name of Thana		Tong	jibarī	Sreenagar			Shiraja	thikhan			Lohajang
Serial Number		26	27	28	31	32	33	35	36	37	38
Bridge ID		04-03-N2	04-03-N3	04-04-01	04-05-02	04-05-03	04-05-04	04-05-N1	04-05-N2	04-05-N3	04-06-01
Road ID		359945028	Not Identified	359054001	359744013	359744022	359744015	359743009	359742004	359743009	359443023
, L	Bank to Bank Wide (m)	20.00	15.00	35.00	80.00	95.00	95.00	20.00	30.00	25.00m	35.00
Vate Way	Dry Season Water Depth (m) Normal Flood Water depth(m)	0.75	0.50	0.50	1.20	1.00	1.00m	0.00	0.50	0.00m	1.20
· ·	Normal Flood Water depth(m)	5.50	5.30	4.50	5.50	5.50	4.50	3.50	5.00	3.00	5.00
Proposed Bridge Length (m)		20	15	35	80	95	95	20	30	25	35
Span Arrangeme	ent	1x20m	1x15m	2x10m+15m	4x15m+20m	15m+4x20m	15m+4x20m	1x20m	1x30m	1x25m	2x10m+15m
Abutment Height	(m)	4.50	4.50	4.50	5.00	5.00	4.00	3.75	5.00	3.25	4.50
Pier Height (m)		-		6.50	8.00	8.50	7.00	-	-	-	6.50
Cost (Abutment i	ncluding Foundation)	2630420.0	2630420.0	2630420.0	3251935.0	2950075.0	2630420.0	2630420.0	2950075.0	2630420.0	2630420.0
Cost (Pier includi	ing Foundation)			2776920.0	5553840.0	5553840.0	5553840.0			•	2776920.0
Cost (Super Stru	cture)	5860000.0	4395000.0	10255000.0	23440000.0	27835000.0	27835000.0	5860000.0	8790000.0	7325000.0	10255000.0
Cost (Super Stru	cture Erection)	126000.0	94500.0	220500.0	504000.0	598500.0	598500.0	126000.0	189000.0	157500.0	220500.0
Total Cost		8616420	7119920	15882840	32749775	36937415	36617760	8616420	11929075	10112920	15882840

District : Manike	ganj										
Name of Thana						Singhair					Shibalay
Serial Number		1	2	3	5	6	7	8	9	10	13
Bridge ID		05-01-01	05-01-02	05-01-03	05-01-05	05-01-06	05-01-07	05-01-08	05-01-N1	05-01-N2	05-02-03
Road ID		356823025	356825015	356823025	356822005	356823019	356823020	356823013	356823031	356823045	356783005
Ja .	Bank to Bank Wide (m)	50.00	35.00	60.00	46.00	40.00	50.00	30.00	83.00	80.00	80.00
Water Way	Dry Season Water Depth (m)	0.00	1.75	0.00	0.55	1.60	0.00	0.65	0.60	1.00	2.10
>-	Normal Flood Water depth (m)	5.00	3.50	3.00	4.25	6.75	4.25	3.80	5.50	5.00	5.40
Proposed Bridge Length (m)		50	40	60	60	40	50	40	90	80	80
Span Arrangeme	ent	2x15m+20m	2x10m+20m	3x20m	3x20m	2x10m+20m	2x15m+20m	2x10m+20m	3x20m+2x15m	4x15m+20m	4x15m+20m
Abutment Height	t (m)	4.00	4.00	4.00	4.50	4.00	4.00	4.00	4.00	4.50	4.50
Pier Height (m)		7.00	7.00	6.50	7.75	7.00	6.75	7.00	8.00	8.00	8,50
Cost (Abutment i	including Foundation)	2630420.0	2630420.0	2630420.0	2630420.0	2816180.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0
Cost (Pier includ	ling Foundation)	2776920.0	2776920.0	2776920.0	2776920.0	2776920.0	2776920.0	2776920.0	5553840.0	5553840.0	5553840.0
Cost (Super Stru	icture)	14650000.0	11720000.0	17580000.0	17580000.0	11720000.0	14650000.0	11720000.0	26370000.0	23440000.0	23440000.0
Cost (Super Stru	ucture Erection)	315000.0	252000.0	378000.0	378000.0	252000.0	315000.0	252000.0	567000.0	504000.0	504000.0
Total Cost		20372340	17379340	23365340	23365340	17565100	20372340	17379340	35121260	32128260	32128260

District : Manikg	anj				-						
Name of Thana		Shibalay	1		•		Saturia				
Serial Number		20	21	22	23	25	26	27	28	29	30
Bridge ID		05-02-N2	05-03-01	05-03-02	05-03-03	05-03-05	05-03-06	05-03-07	05-03-N1	05-03-N2	05-03-N3
Road ID		356783004	356702004	356702004	356703031	356702004	356703005	356702005	356703037	356703003	356703006
_	Bank to Bank Wide (m)	17.00	85.00	40.00	00.08	90.00	73.00	20.00	30.00	190.00	190.00
Water	Dry Season Water Depth (m)	1.00	1.05	1.50	1.00	1.00	0.50	2.00	1.00	2.00	1.80
₹ >	Normal Flood Water depth (m)	4.00	3.80	2.85	3.50	5.50	3,50	6.00	3.00	5.00	4.50
Proposed Bridge	Length (m)	20.00	90	40	80	90	70	20	30	190	190
Span Arrangeme	nt	1x20	2x15m+3x20m	2x10m+20m	4x15m+20m	2x15m+3x20m	2x25m+20m	1x20m	1x30m	2x20m+6x25m	2x20m+6x25m
Abutment Height	(m)	5.00	4.00	4.00	5.00	5.50	4.00	6.50	5.00	6.00	5.00
Pier Height (m)		•	7.00	6.50	8.50	7.00	6.50	-	-	10.00	6.50
Cost (Abutment in	ncluding Foundation)	2950075.0	2630420.0	2630420.0	2950075.0	2950075.0	2630420.0	2950075.0	2950075.0	2950075.0	2950075.0
Cost (Pier includi	ing Foundation)		5553840.0	2776920.0	5553840.0	5553840.0	2776920.0			9719220.0	9719220.0
Cost (Super Struc	cture)	5860000.0	26370000.0	11720000.0	23440000.0	26370000.0	20510000.0	5860000.0	8790000.0	55670000.0	55670000.0
Cost (Super Struc	cture Erection)	126000.0	567000.0	252000.0	504000.0	567000.0	441000.0	126000.0	189000.0	1197000.0	1197000.0
Total Cost		8936075	35121260	17379340	32447915	35440915	26358340	8936075	11929075	69536295	69536295

District : Manikg	janj				•						
Name of Thana						Dou	latpur				
Serial Number		34	35	36	37	38	39	40	42	43	44
Bridge tD		05-04-02	05-04-03	05-04-04	05-04-05	05-04-06	05-04-07	05-04-08	05-04-10	05-04-11	05-04-12
Road ID		356104008	356103008	356102002	356102002	356102002	356102002	356103009	356102003	356102003	356102001
-	Bank to Bank Wide (m)	100.00	86.00	46.00	25.00	46.00	41.00	50.00	60.00	45.00	38.00
Water Way	Dry Season Water Depth (m)	0.90	2.80	0.00	0.00	0.00	0.00	0.75	1.60	0.00	1.50
<u> </u>	Normal Flood Water depth (m)	5.50	6.00	3.50	2.50	3.00	3.25	4.00	5.60	4.25	5.00
Proposed Bridge	Length (m)	100	90	50	30	50	40	50	60	50	40
Span Arrangeme	ent	5x20m	2x15m+3x20m	2x15m+20m	1x30m	2x15m+20m	2x10m+20m	2x15m+20m	3x20m	2x15m+20m	2x10m+20m
Abutment Height	(m)	5.00	5.00	4.00	3.00	3.50	4.50	4.50	5.00	4.00	4.50
Pier Height (m)		7.50	8.00	6.00	-	5.00	6.00	7.00	7.00	6.00	7.00
Cost (Abutment i	ncluding Foundation)	2950075.0	2950075.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2950075.0	2630420.0	2630420.0
Cost (Pier includ	ing Foundation)	5553840.0	5553840.0	1858150.0	·	. 1858150.0	1858150.0	2776920.0	2776920.0	1858150.0	2776920.0
Cost (Super Stru	cture)	29300000.0	26370000.0	14650000.0	8790000.0	14650000.0	11720000.0	14650000.0	17580000.0	14650000.0	11720000.0
Cost (Super Stru	cture Erection)	630000.0	567000.0	315000.0	189000.0	315000.0	252000.0	315000.0	378000.0	315000.0	252000.0
Total Cost		38433915	35440915	19453570	11609420	19453570	16460570	20372340	23684995	19453570	17379340

District : Manikg	janj				-		··			·	
Name of Thana			Doul	atpur				Hor	irampur		
Serial Number		46	47	48	49	50	51	53 54 55			56
Bridge ID		05-04-N1	05-04-N2	05-04-N3	05-04-N4	05-05-01	05-05-02	05-05-04	05-05-N1	05-05-N2	05-05-N3
Road ID		356104001	356104021	356104021	356103010	356283025	356282001	356283006	356283005	356282002	356283002
<u> </u>	Bank to Bank Wide (m)	60.00	60.00	50.00	60.00	45.00	60.00	50.00	55.00	30.00	55.00
Water Way	Dry Season Water Depth (m)	0.50	1.00	0.45	2.55	0.00	1.00	0.50	0.50	0.00	0.00
5-	Normal Flood Water depth (m)	5.50	3.50	5.28	5.35	3.50	4.00	3.00	4.50	4.00	5.00
Proposed Bridge	Length (m)	60	60	50	60	50	60	50	60	30	60
Span Arrangeme	ent	3x20m	3x20m	2x15m+20m	3x20m	2x15m+20m	3x20m	2x15m+20m	3x20m	1x30m	3x20m
Abutment Height	(m)	5.00	4.00	4.50	5.00	4.50	4.50	4.50	4.50	4.50	4.50
Pier Height (m)		7.50	7.00	6.28	7.50	7.00	7.00	6.00	8.00	-	7.00
Cost (Abutment is	ncluding Foundation)	2950075.0	2630420.0	2630420.0	2950075.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0
Cost (Pier includi	ing Foundation)	2776920.0	2776920.0	2776920.0	2776920.0	2776920.0	2776920.0	1858150.0	2776920.0		2776920.0
Cost (Super Stru	cture)	17580000.0	17580000.0	14650000.0	17580000.0	14650000.0	17580000.0	14650000.0	17580000.0	8790000.0	17580000.0
Cost (Super Strue	cture Erection)	378000.0	378000.0	315000.0	378000.0	315000.0	378000.0	315000.0	378000.0	189000.0	378000.0
Total Cost		23684995	23365340	20372340	23684995	20372340	23365340	19453570	23365340	11609420	23365340

District : Manik	ganj										
Name of Thana			Horirampur					Gheor			
Serial Number		57	58	59	61	62	63	64	65	66	67
Bridge ID		05-05-N4	05-05-N5	05-05-N6	05-06-02	05-06-N1	05-06-N2	05-06-N3	05-06-N4	05-06-N5	05-06-N6
Road ID		356283012	356283009	356283025	356223004	356222001	356223009	356223009	356223007	356223005	356223014
.	Bank to Bank Wide (m)	15.00	25.00	25.00	30.00	30.00	50.00	50.00	80.00	40.00	70.00
Water Way	Dry Season Water Depth (m)	0.00	1.50	0.00	1.00	0.50	1.20	0.80	1.00	0,80	1.00
	Normal Flood Water depth (m)	3.00	4.00	3.00	3.00	3.00	3.50	4.50	6.00	5.00	3.50
Proposed Bridge	Length (m)	15	30	25	30	30	50	50	80	40	70
Span Arrangeme	ent	1x15m	1x30m	1x25m	1x30m	1x30m	2x15m+20m	2x15m+20m	4x15m+20m	2x10m+20m	20m+2x25m
Abutment Heighl	t (m)	4.50	4.00	4.00	4.50	5.00	4.50	4.00	5.00	4.00	5.00
Pier Height (m)		-	-	-		-	7.00	7.00	9.00	7.00	9.00
Cost (Abutment	including Foundation)	2630420.0	2630420.0	2630420.0	2630420.0	2950075.0	2630420.0	2630420.0	2950075.0	2630420.0	2950075.0
Cost (Pier includ	ling Foundation)						2776920.0	2776920.0	5553840.0	2776920.0	2776920.0
Cost (Super Stru	icture)	4395000.0	8790000.0	7325000.0	8790000,0	8790000.0	14650000.0	14650000.0	23440000.0	11720000.0	20510000.0
Cost (Super Stru	icture Erection)	94500.0	189000.0	157500.0	189000.0	189000.0	315000.0	315000.0	504000.0	252000.0	441000.0
Total Cost		7119920	11609420	10112920	11609420	11929075	20372340	20372340	32447915	17379340	26677995

District : Manikg	าลก						
Name of Thana				Sad	lar		
Serial Number		69	70	72	73	74	75
Bridge ID		05-07-02	05-07-03	05-07-05	05-07-N1	05-07-N2	05-07-N3
Road ID		356462006	356463025	356463034	356465029	356463023	356464007
	Bank to Bank Wide (m)	75.00	160.00	50.00	50.00	36.00	75.00
Water Way	Dry Season Water Depth (m)	0.55	0.80	0.60	0.00	1.12	0.40
₹ 5	Normal Flood Water depth (m)	3.97	6.59	5.50	3,65	5.35	3.67
Proposed Bridge		75	160	50	50	30	75
Span Аггапрете		3x25m	4x25m+3x20m	2x15m+20m	2x15m+20m	1x30m	3x25m
Abutment Height		4.50	4.50	4.50	4,00	4.50	5.00
Pier Height (m)		7.50	9.50	7.00	7.00	•	7.50
	including Foundation)	2630420.0	2630420.0	2630420.0	2630420.0	2630420.0	2950075.0
Cost (Pier includ		2776920,0	8330760.0	2776920.0	2776920.0		2776920.0
Cost (Super Stru		21975000.0	46880000.0	14650000.0	14650000.0	8790000.0	21975000.0
Cost (Super Stru		472500.0	1008000.0	315000.0	315000.0	189000.0	472500.0
Total Cost	icture Liection,	27854840	58849180	20372340	20372340	11609420	28174495

District: Narsing	gđi				
Name of Thana		Raipura	Bal	abo	Shibpur
Serial Number		3	11	14	19
Bridge ID		06-02-01	06-03-01	06-03-N1	06-06-01
Road ID		368643008	368073014	368073020	368763018
	Bank to Bank Wide (m)	80.00	130.00	130.00	30.00
ate Vay	Dry Season Water Depth (m)		1.00	1.00	1.00
≥ >	Normal Flood Water depth (m)	4.50	5.00	4.50	5.00
Proposed Bridge	Length (m)	80	130	130	30
Span Arrangeme	ent	4x15m+20m	4x20m+2x25m	4x20m+2x25m	1x30m
Abutment Heigh		4.00	5.00	5.00	4.50
Pier Height (m)		7.00	8.00	7.00	-
Cost (Abutment	including Foundation)	2630420.0	2950075.0	2950075.0	2630420.0
Cost (Pier includ	· · · · · · · · · · · · · · · · · · ·	5553840.0	6942300.0	6942300.0	
Cost (Super Stru		23440000.0	38090000.0	38090000.0	8790000.0
Cost (Super Str.		504000.0	819000.0	819000.0	189000.0
Total Cost		32128260	48801375	48801375	11609420

District : Myme	nsingh									· · · · · · · · · · · · · · · · · · ·	
Name of Thana		Tre	shal			Nandail			Fu	lpur	Fulbaria
Serial Number		3	5	7	10	13	14	17	20 22		29
Bridge ID		07-01-03	07-01-05	07-02-01	07-02-04	07-02-07	07-02-08	07-02-11	07-03-01	07-03-03	07-05-01
Road ID		361943049	361943020	361723044	361725079	361723028	361725023	361723033	361813011	361813015	361203010
	Bank to Bank Wide (m)	42.0	45.0	15.0	60.0	45.0	20.0	45.0	88.0	105.0	40.0
Nater Way	Dry Season Water Depth (m)	0.94	0.6	0.3	0,6	0.9	0.6	0.8	1.38	2.8	0.7
> -	Normal Flood Water depth (m)	3.04	4.6	4.0	4.0	4.0	3.02	3.4	3.38	5.0	3.58
Proposed Bridge	e Length (m)	45	45	15	60	60	20	45	75	105	45
Span Arrangeme	ent	3x15m	3x15m	1x15m	3x20m	3x20m	1x20m	3x15m	3x25m	4x20+1x25	3x15m
Cost (Abutment	including Foundation)	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420
Cost (Pier includ	ting Foundation)	1858150	1858150		1858150	1858150		1858150	1858150	5553840	1858150
Cost (Super Stru	ucture)	13185000	13185000	4395000	17580000	17580000	5860000	13185000	21975000	30765000	13185000
Cost (Super Stru	ucture Erection)	283500	283500	94500	378000	378000	126000	283500	472500	661500	283500
Total Cost		17957070	17957070	7119920	22446570	22446570	8616420	17957070	26936070	39610760	17957070

District : Mymer	nsingh										
Name of Thana		Fulbaria	Gaffa	rgaon	Mukta	gacha	J	Hal	uaghat		Gouripur
Serial Number		34	36	38	40	41	42	43 44 45			46
Bridge ID		07-05-06	07-06-02	07-06-04	07-07-01	07-07-02	07-08-01	07-08-02	07-08-02 07-08-03 07-08-04		07-09-01
Road ID		361203001	361223021	361223020	361653012	361654028	361243027	36124402	361244023	361243036	361233031
	Bank to Bank Wide (m)	54.0	80.0	70.0	36.0	45.0	16.0	18.0	16.0	50.0	28.5
Vater Way	Dry Season Water Depth (m)	2.2	1.0	0.5	0.75	0.87	1.50	0.30	0.30	0.10	5.20
> -	Normal Flood Water depth (m)	4.72	5.7	5.1	5.11	3.73	3.0	1.5	1.5	3.0	5.56
Proposed Bridge	Length (m)	55	80	70	35	· 45	20	20	20	50.00	30
Span Arrangeme	ent	2x15m+1x25m	4x15m+1x20m	2x25+1x20	2x10m+1x15m	3x15m	1x20m	1x20m	1x20m	2x15m+1x20m	1x30m
Cost (Abutment i	including Foundation)	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420
Cost (Pier includ	ling Foundation)	1858150	5553840	2776920	1858150	1858150	,			1858150	
Cost (Super Stru	icture)	16115000	23440000	20510000	10255000	13185000	5860000	5860000	5860000	14650000	8790000
Cost (Super Stru	icture Erection)	346500	504000	441000	220500	283500	126000	126000	126000	315000	189000
Total Cost	20950070 32128260 26358340 14964070 17957070 8616420 8616420 8616420 19453570		11609420								

District : Mymen	isingir		
Name of Thana		Gouripur	Dhobaura
Serial Number		47	48
Bridge ID		07-09-02	07-10-01
Road ID		361233034	361162003
<u>-</u>	Bank to Bank Wide (m)	50.0	110.0
Water Way	Dry Season Water Depth (m)	5.30	2.80
<i>5</i> >	Normal Flood Water depth (m)	5.66	4.3
Proposed Bridge	Length (m)	50	90
Span Arrangeme	ent	2x15m+1x20m	3x20m+2x15m
Cost (Abutment i	ncluding Foundation)	2630420	2630420
Cost (Pier includ	ing Foundation)	1858150	5553840
Cost (Super Stru	cture)	14650000	26370000
Cost (Super Stru	cture Erection)	315000	567000
Total Cost		19453570	35121260

District: Kishore	ganj						
Name of Thana		Sadar	Mithamoin		Tarail		Katiadi
Serial Number		3	26	27	26	29	30
Bridge ID		08-01-03	08-06-01	08-07-01	08-07-02	08-07-03	08-08-01
Road ID		348495064	348592001	348923002	348923011	348923024	348453010
	Bank to Bank Wide (m)	30.0	57.0	60.0	54.0	66.0	25.0
Water Way	Dry Season Water Depth (m)	0.3	1.5	0.3	0.6	0.6	0.5
₹ >	Normal Flood Water depth (m)	3.3	7.83	3.78	5.84	5.61	4.0
Proposed Bridge	Length (m)	30.0	50,0	50.0	60.0	60.0	25.0
Span Arrangeme	nt	1x30m	2x15m+1x20m	2x15m+1x20m	3x20m	3x20m	1x25m
Cost (Abutment i	ncluding Foundation)	2630420	2630420	2630420	2630420	2630420	2630420
Cost (Pier includi	ing Foundation)	T	1858150	1858150	1658150	1858150	
Cost (Super Stru	Cture)	8790000	14650000	14650000	17580000	17580000	7325000
Cost (Super Stru		189000	315000	315000	378000	376000	157500
Total Cost		11609420	19453570	19453570	22446570	22446570	10112920

District: Sherpu	ır							·			
Name of Thana				Sac	lar		·	N:	kla	Nalit	abari
Serial Number		2	3	4	5	6	7	12	13	21	22
Bridge ID		09-01-N1	09-01-N2	09-01-N3	09-01-N4	09-01-N5	09-01-N6	09-02-05	09-02-06	09-03-N1	09-03-N2
Road ID		389883026	389883008	389884052	389883032	389884053	389884053	389673054	389673061	389702012	389705018
- In .	Bank to Bank Wide (m)	200.00m	120.00m	120.00m	100.00m	200.00m	200.00m	90.00m	50.00m	22m	25m
Vater	Dry Season Water Depth (m)	1.00m	2.00m	3.40m	2.50m	1.00m	0.000m	1,60m	1.20m	0.5m	.7m
	Normal Flood Water depth(m)	4.00m	3.70m	4.20m	3.77m	3.80m	2,75m	5.30m	3,60m	2.\$m	2m
Proposed Bridge	Length (m)	200.00m	120,00m	120.00m	100,00m	200.00m	200.00m	90.00m	50.00m	25.00m	25.00m
Span Arrangeme	ent	8x25m	4x25m+1x20m	4x25m+1x20m	5x20m	8x25m	8x25m	3x20m+2x15m	2x15m+1x20m	1x25m	1x25m
Cost (Abutment i	including Foundation)	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420
Cost (Pier includ	ling Foundation)	9719220	5553840	5553840	5553840	9719220	9719220	5553840	1858150		
Cost (Super Stru	icture)	58600000	35160000	35160000	29300000	58600000	58600000	26370000	14650000	7325000	7325000
Cost (Super Stru	cture Erection)	1260000	756000	756000	630000	1260000	1260000	567000	315000	157500	157500
Total Cost		72209640	44100260	44100260	38114260	72209640	72209640	35121260	19453570	10112920	10112920

District: Sherpu	r						
Name of Thana			Nalit	abari		Sreebordi	Jhenigati
Serial Number		23	24	25	26	28	29
Bridge (D		09-03-N3	09-03-N4	09-03-N5	09-03-N6	09-04-02	09-05-01
Road ID		389705013	389705071	Not Identified	389704008	389902006	389373027
= -	Bank to Bank Wide (m)	120.00m	36.00m	120.00m	105,00m	60.00m	170.00m
Water Way	Dry Season Water Depth (m)	2.20m	2.00m	1.00m	2.50m	0.87m	1
	Normal Flood Water depth(m)	4.40m	3.40m	3.00m	5.40m	2.61m	3.5
Proposed Bridge	Length (m)	120.00m	35m	115,00m	100,00m	60.00m	100.00m
Span Алтапдете.	nt	4x25m+1x20m	2x10m+1x15m	3x25m+2x20m	5x20m	3x20m	5x20m
Cost (Abulment in	ncluding Foundation)	2630420	2630420	2630420	2630420	2630420	2630420
Cost (Pier includi	ng Foundation)	5553840	1858150	3716300	5553840	2776920	5553840
Cost (Super Struc	cture)	35160000	10255000	33695000	29300000	17580000	29300000
Cost (Super Strue	cture Erection)	756000	220500	724500	630000	378000	630000
Total Cost		44100260	14964070	40766220	38114260	23365340	38114260

District: Tangail		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·			·····		<u> </u>		 .
Name of Thana		Sadar			Bashail	Madhupur					Kalihati
Serial Number		2	3	5	7	11	12	13	14	15	17
Bridge ID		10-01-02	10-01-03	10-01-N1	10-02-02	10-03-N1	10-03-N2	10-03-N3	10-03-N4	10-03-N5	10-04-02
Road ID		393953020	393953020	393953001	393093040	393573044	393574037	393573037	393572006	393574056	393473033
Water Way	Bank to Bank Width (m)	115.00	50.00	90.00	74.00	60.00	40.00	60.00	50.00	51.00	70.0
	Dry Season Water Depth (m)	0	0.7	5.5	1	0.50	1.50	0.00	0.00	3,30	0.0
	Normal Flood Water depth(m)	5	4.1	9.48	4	3.20	3.50	4.00	4 00	4.82	4.0
Proposed Bridge Length (m)		115.00	50.00	90.00	75.00	45.00	30.00	55.00	50.00	50.00	65.00
Span Arrangement		2x20m+3x25m	2x15m+1x20m	3x20m+2x15m	3x25m	3x15m	1x30m	2x15m+1x25m	2x15m+1x20m	2x15m+1x20m	2x20+1x25
Cost (Abutment including Foundation)		2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420
Cost (Pier including Foundation)		5553840	1858150	5553840	1858150	1858150		1858150	1858150	1858150	2776920
Cost (Super Structure)		33695000	14650000	26370000	21975000	13185000	8790000	16115000	14650000	14650000	19045000
Cost (Super Structure Erection)		724500	315000	567000	472500	283500	189000	346500	315000	315000	409500
Total Cost		42603760	19453570	35121260	26936070	17957070	11609420	20950070	19453570	19453570	24861840

District: Tangail			··								
Name of Thana		Delduar	Gatail 20 21 22 23 24 25						Gopalpur	Mirzapur	Bhuapur
Serial Number		19							27	29	30
Bridge ID		10-05-02	10-06-01	10-06-02	10-06-N1	10-06-N2	10-06-N3	10-06-N4	10-07-N1	10-09-01	10-10-01
Road ID		393232003	393283001	393282008	393283031	393283039	393282002	393283057	393385158	393663005	unindentified
Water	Bank to Bank Width (m)	70.0	110.0	72.0	72.0	72.0	68.0	72.0	25.0	173.0	70.0
	Dry Season Water Depth (m)	0.38	1.20	1.00	1.10	0.80	1.80	0.80	1.00	1.85	1.60
	Normal Flood Water depth(m)	3.38	5.24	5	5.2	4.9	5	4.9	3	4.8	7.31
Proposed Bridge Length (m)		70.00	110.00	75.00	75.00	75.00	70.00	. 75.00	30.00	175.00	70.00
Span Arrangement		2x25+1x20	3x20m+2x25m	3x25m	3x25m	3x25m	2x25+1x20	3x25m	1x30m	7x25m	2x25+1x20
Cost (Abulment including Foundation)		2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420	2630420
Cost (Pier including Foundation)		2776920	5553840	1858150	1858150	1858150	2776920	1858150		8330760	2776920
Cost (Super Structure)		20510000	32230000	21975000	21975000	21975000	20510000	21975000	8790000	51275000	20510000
Cost (Super Structure Erection)		441000	693000	472500	472500	472500	441000	472500	189000	1102500	441000
Total Cost		26358340	41107260	26935070	26936070	26936070	26358340	26936070	11609420	63338680	26358340