【添付資料 道路-2】

交通量調査結果

Road No. 1; Kakul to Dana via Balolia with link to Jabbi (9.16 Km)

_	Private and the second		Vehicle C	lassification)		0.1.7.1.1	T
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	38	1		1		40	57
7:00 am	Toward End Point	17					17	5/
7:00 am -	Towards Start Point	210	1			1	212	293
8:00 am	Toward End Point	77	2		1	1	81	293
8:00 am -	Towards Start Point	232	2				234	326
9:00 am	Toward End Point	89	3				92	320
9:00 am -	Towards Start Point	156	1			2	159	215
10:00 am	Toward End Point	55	1				56	215
10:00 am	Towards Start Point	96	1				97	163
- 11:00	Toward End Point	61	3			2	66	103
11:00 am	Towards Start Point	77	3			1	81	155
- 12:00	Toward End Point	72	1			1	74	155
12:00 pm	Towards Start Point	78	1		1		80	201
- 1:00 pm	Toward End Point	118	2		1		121	201
1:00 pm -	Towards Start Point	98	2			2	102	252
2:00 pm	Toward End Point	149			1		150	232
2:00 pm -	Towards Start Point	114	1		1	1	117	283
3:00 pm	Toward End Point	163	2			1	166	263
3:00 pm -	Towards Start Point	94	1				95	205
4:00 pm	Toward End Point	109	1				110	205
4:00 pm -	Towards Start Point	90			1		91	218
5:00 pm	Toward End Point	126			1		127	216
5:00 pm -	Towards Start Point	65					65	191
6:00 pm	Toward End Point	126					126	191
Sub Total	Towards Start Point	1,348	14	0	4	7	1,373	2 550
Sub Total -	Toward End Point	1,162	15	0	4	5	1,186	2,559
	Total	2,510	29	0	8	12	2,559	2,559

Direction		Vehicle Classification						
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	- Sub-Total		
Towards Start Point	1,348	14	0	4	7	1,373		
Toward End Point	1,162	15	0	4	5	1,186		
Total	2,510	29	0	8	12	2,559		

night-time rate

5 %

24 hours traffic volume

Direction		Vehicle C	lassification	1		Sub-Total	PCU/day
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub Total	r CO/day
Towards Start Point	1,419	15	0	4	7	1,445	1,489
Toward End Point	1,223	16	0	4	5	1,248	1,296
Total	2,642	31	0	8	12	2,693	2,785

PCU rate

Rate

Road No. 2; Link Road to Sherwan Road (10.71 Km)

T:	Diversion		Vehicle C	lassification	1		Sub-Total	Tetal
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	13					13	21
7:00 am	Toward End Point	8					8	21
7:00 am -	Towards Start Point	74	2				76	107
8:00 am	Toward End Point	31					31	107
8:00 am -	Towards Start Point	41	1				42	62
9:00 am	Toward End Point	18	1			1	20	62
9:00 am -	Towards Start Point	37	1		1		39	58
10:00 am	Toward End Point	18	1				19	56
10:00 am -	Towards Start Point	22	2				24	41
11:00 am	Toward End Point	16	1				17	41
11:00 am -	Towards Start Point	15	1				16	28
12:00 pm	Toward End Point	10	2				12	20
12:00 pm -	Towards Start Point	16				1	17	40
1:00 pm	Toward End Point	21	2				23	40
1:00 pm -	Towards Start Point	19	2				21	44
2:00 pm	Toward End Point	23					23	44
2:00 pm -	Towards Start Point	25					25	55
3:00 pm	Toward End Point	29	1				30	55
3:00 pm -	Towards Start Point	16				1	17	36
4:00 pm	Toward End Point	19					19	30
4:00 pm -	Towards Start Point	19					19	40
5:00 pm	Toward End Point	19	2				21	40
5:00 pm -	Towards Start Point	32	3				35	74
6:00 pm	Toward End Point	39					39	/ T
Sub Total	Towards Start Point	329	12	0	1	2	344	606
Sub Total	Toward End Point	251	10	0	0	1	262	

Direction		Vehicle C	lassification	1		Sub-Total
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total
Towards Start Point	329	12	0	1	2	344
Toward End Point	251	10	0	0	1	262
Total	580	22	0	1	3	606

night-time rate

5 %

24 hours traffic volume

Direction		Vehicle C	lassification			Sub-Total	PCU/day
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	1 CO/day
Towards Start Point	346	13	0	1	2	362	396
Toward End Point	264	11	0	0	1	276	303
Total	610	24	0	1	3	638	699

PCU rate

Road No. 3; Banda Ali Khan to Shahokot Main Road (8.84 Km)

T:	Diversion		Vehicle C	lassification			Sub-Total	Total
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	6					6	14
7:00 am	Toward End Point	8					8	14
7:00 am -	Towards Start Point	10					10	25
8:00 am	Toward End Point	14	1				15	25
8:00 am - 9:00 am	Towards Start Point	13					13	18
3.00 am	Toward End Point	5					5	
9:00 am -	Towards Start Point	10					10	13
10:00 am	Toward End Point	3					3	13
10:00 am -	Towards Start Point	7				1	8	12
11:00 am	Toward End Point	4					4	12
11:00 am -	Towards Start Point	7					7	11
12:00 pm	Toward End Point	4					4	
12:00 pm -	Towards Start Point	4	1				5	10
1:00 pm	Toward End Point	5					5	10
1:00 pm -	Towards Start Point	5					5	14
2:00 pm	Toward End Point	9					9	14
2:00 pm -	Towards Start Point	7					7	15
3:00 pm	Toward End Point	8					8	10
3:00 pm -	Towards Start Point	6	1				7	11
4:00 pm	Toward End Point	4					4	
4:00 pm -	Towards Start Point	4					4	10
5:00 pm	Toward End Point	6					6	10
5:00 pm -	Towards Start Point	10					10	13
6:00 pm	Toward End Point	3					3	13
	Total	162	3	0	0	1	166	166

Direction		Vehicle Classification						
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total		
Towards Start Point	77	0	0	0	0	77		
Toward End Point	82	3	0	0	1	86		
Total	159	3	0	0	1	163		

night-time rate

5 %

24 hours traffic volume

Direction		Vehicle C	lassification	1		Sub-Total	PCU/day	
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Jub-Total	r CO/day	
Towards Start Point	81	0	0	0	0	81	81	
Toward End Point	86	3	0	0	1	90	97	
Total	167	3	0	0	1	171	178	

PCU rate

Ordinary Vehicles Truck Trailer Bus Others
1.00 3.50 3.50 3.50 0.50

Rate

Road No. 4; Takia Hall to Beer Pid Gali Road (20.35 Km)

T:	Diversion		Vehicle C	lassificatior	1		Out Tatal	Tetal
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	11	2		8	3	24	36
7:00 am	Toward End Point	7	3			2	12	30
7:00 am -	Towards Start Point	18	4		6		28	55
8:00 am	Toward End Point	12			9	6	27	33
8:00 am -	Towards Start Point	44	3		5	5	57	117
9:00 am	Toward End Point	40			12	8	60	117
9:00 am -	Towards Start Point	40	2	1	3	4	50	111
10:00 am	Toward End Point	43	3	2	8	5	61	111
10:00 am -	Towards Start Point	39	1		4	5	49	103
11:00 am	Toward End Point	39	4	1	6	4	54	103
11:00 am -	Towards Start Point	42	2	1	5	4	54	97
12:00 pm	Toward End Point	29	2	3	4	5	43	97
12:00 pm -	Towards Start Point	33			5		38	00
1:00 pm	Toward End Point	25			3		28	66
1:00 pm -	Towards Start Point	21	1		3		25	57
2:00 pm	Toward End Point	29			3		32	5/
2:00 pm -	Towards Start Point	32			5		37	50
3:00 pm	Toward End Point	15	1		3		19	56
3:00 pm -	Towards Start Point	30			5		35	50
4:00 pm	Toward End Point	20	1		3		24	59
4:00 pm -	Towards Start Point	33	1	1	2		37	01
5:00 pm	Toward End Point	21	1			2	24	61
5:00 pm -	Towards Start Point	29			3		32	60
6:00 pm	Toward End Point	26	1		3		30	62
-	Total	678	32	9	108	53	880	880

Direction		Vehicle Classification						
Birection	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total		
Towards Start Point	372	16	3	54	21	466		
Toward End Point	306	16	6	54	32	414		
Total	678	32	9	108	53	880		

night-time rate

5 %

24 hours traffic volume

_									
	Direction		Sub-Total	PCU/day					
	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	rco/uay	
	Towards Start Point	392	17	3	57	22	491	673	
	Toward End Point	322	17	6	57	34	436	619	
	Total	714	34	9	114	56	927	1,292	

PCU rate

Road No. 5; GS Marble to Lewganai Road Buner (33.43 Km)

	Discotton		Vehicle C	lassification	1		Out Total	T. 1.1
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	98	12	1	7	8	126	320
7:00 am	Toward End Point	150	9		24	11	194	320
7:00 am -	Towards Start Point	182	14		21	20	237	643
8:00 am	Toward End Point	320	14		53	19	406	043
8:00 am -	Towards Start Point	985	43		49	62	1139	2008
9:00 am	Toward End Point	785			46	38	869	2000
9:00 am -	Towards Start Point	1175	19		23	23	1240	2541
10:00 am	Toward End Point	1160	24		69	48	1301	2041
10:00 am -	Towards Start Point	1480	25		26	39	1570	2900
11:00 am	Toward End Point	1220	19		42	49	1330	2900
11:00 am -	Towards Start Point	1605	17		26	26	1674	3277
12:00 pm	Toward End Point	1520	24		27	32	1603	3211
12:00 pm -	Towards Start Point	1855	15		25	17	1912	3599
1:00 pm	Toward End Point	1610	27		23	27	1687	3399
1:00 pm -	Towards Start Point	1930	10		32	17	1989	3929
2:00 pm	Toward End Point	1880	19		27	14	1940	3929
2:00 pm -	Towards Start Point	1320	13		28	29	1390	2830
3:00 pm	Toward End Point	1370	27		22	21	1440	2830
3:00 pm -	Towards Start Point	1320	8		20	18	1366	0000
4:00 pm	Toward End Point	1480	48		19	23	1570	2936
4:00 pm -	Towards Start Point	1120	14		15	8	1157	0705
5:00 pm	Toward End Point	1490	42		22	14	1568	2725
5:00 pm -	Towards Start Point	820	8		25	15	868	0010
6:00 pm	Toward End Point	1070	49		14	18	1151	2019
	Total	27945	500	1	685	596	29727	29727

Direction		Vehicle Classification						
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total		
Towards Start Point	13,890	198	1	297	282	14,668		
Toward End Point	14,055	302	0	388	314	15,059		
Total	27,945	500	1	685	596	29,727		

night-time rate

20 %

24 hours traffic volume

Direction		Vehicle C	lassification			Sub-Total	PCU/day	PCU/hour	
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	r CO/day	1 CO/Hour	
Towards Start Point	17,363	248	1	371	353	18,336	19,710	1,643	
Toward End Point	17,569	378	0	485	393	18,825	20,786	1,732	
Total	34,932	626	1	856	746	37,161	40,496	3,375	

PCU rate

Road No. 6; Kankawai to Dandar Road (25.11 Km)

Time	Direction		Vehicle C	lassificatior	ì		Sub-Total	Total
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	74	3		6	3	86	169
7:00 am	Toward End Point	75	1		3	4	83	109
7:00 am -	Towards Start Point	109	2		4	4	119	251
8:00 am	Toward End Point	120	2		4	6	132	231
8:00 am -	Towards Start Point	150	4		6	8	168	351
9:00 am	Toward End Point	159	3		9	12	183	331
9:00 am -	Towards Start Point	220	1		2	3	226	442
10:00 am	Toward End Point	202	4		6	4	216	442
10:00 am -	Towards Start Point	238	1		6	3	248	508
11:00 am	Toward End Point	249	2		3	6	260	506
11:00 am -	Towards Start Point	176	2		3	1	182	367
12:00 pm	Toward End Point	178	1		4	2	185	307
12:00 pm -	Towards Start Point	169	1		3	3	176	370
1:00 pm	Toward End Point	183	4		3	4	194	370
1:00 pm -	Towards Start Point	140	3		3	3	149	281
2:00 pm	Toward End Point	125	1		5	1	132	201
2:00 pm -	Towards Start Point	145	1		4	4	154	314
3:00 pm	Toward End Point	147	2		7	4	160	314
3:00 pm -	Towards Start Point	222	3		6	10	241	434
4:00 pm	Toward End Point	187			2	4	193	434
4:00 pm -	Towards Start Point	189	1		2	3	195	348
5:00 pm	Toward End Point	145	2		3	3	153	348
5:00 pm -	Towards Start Point	124	2		6	4	136	245
6:00 pm	Toward End Point	105	1		2	1	109	245
	Total	3831	47	0	102	100	4080	4080

Direction		Sub-Total				
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub Total
Towards Start Point	1,956	24	0	51	49	2,080
Toward End Point	1,875	23	0	51	51	2,000
Total	3,831	47	0	102	100	4,080

night-time rate

20 %

24 hours traffic volume

Direction		Sub-Total	PCU/day					
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	rco/uay	
Towards Start Point	2,445	30	0	64	61	2,600	2,805	
Toward End Point	2,344	29	0	64	64	2,501	2,702	
Total	4,789	59	0	128	125	5,101	5,507	

PCU rate

Road No. 7; Indus View Road from Dhappan Wala Morto Mian Bakhar Road (4.19 Km)

T :	Diversion		Vehicle C	lassificatior	1		Out Tatal	Total
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	148			3	8	159	284
7:00 am	Toward End Point	109	4		5	7	125	284
7:00 am -	Towards Start Point	220	1		5	12	238	526
8:00 am	Toward End Point	247	6		8	27	288	520
8:00 am -	Towards Start Point	320			4	23	347	647
9:00 am	Toward End Point	275				25	300	047
9:00 am -	Towards Start Point	290	1	1		17	309	589
10:00 am	Toward End Point	265			2	13	280	509
10:00 am -	Towards Start Point	370			1	10	381	746
11:00 am	Toward End Point	350	2			13	365	746
11:00 am -	Towards Start Point	455			2	21	478	839
12:00 pm	Toward End Point	334	2		1	24	361	839
12:00 pm -	Towards Start Point	400	2		5	19	426	050
1:00 pm	Toward End Point	401	2		1	26	430	856
1:00 pm -	Towards Start Point	430			2	23	455	005
2:00 pm	Toward End Point	450	2		1	27	480	935
2:00 pm -	Towards Start Point	377	1			23	401	004
3:00 pm	Toward End Point	375	1		2	22	400	801
3:00 pm -	Towards Start Point	450			6	40	496	000
4:00 pm	Toward End Point	445			3	38	486	982
4:00 pm -	Towards Start Point	348	3		1	22	374	000
5:00 pm	Toward End Point	428	2		3	19	452	826
5:00 pm -	Towards Start Point	338	2		2	28	370	700
6:00 pm	Toward End Point	323	3		3	24	353	723
	Total	8148	34	1	60	511	8754	8754

Direction		Sub-Total				
Birection	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub Total
Towards Start Point	4,146	10	1	31	246	4,434
Toward End Point	4,002	24	0	29	265	4,320
Total	8,148	34	1	60	511	8,754

night-time rate

5 %

24 hours traffic volume

Direction		Sub-Total	PCU/day					
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	rco/uay	
Towards Start Point	4,364	11	1	33	259	4,668	4,651	
Toward End Point	4,213	25	0	31	279	4,548	4,549	
Total	8,577	36	1	64	538	9,216	9,200	

PCU rate

Road No. 8; Ramak to Chodwan Road (48.17 Km)

Time	Direction		Vehicle C	lassification			Sub-Total	Total
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	31				2	33	72
7:00 am	Toward End Point	36				3	39	12
7:00 am -	Towards Start Point	47				6	53	116
8:00 am	Toward End Point	55				8	63	110
8:00 am -	Towards Start Point	64				7	71	144
9:00 am	Toward End Point	65	1			7	73	144
9:00 am -	Towards Start Point	73				3	76	166
10:00 am	Toward End Point	82	2			6	90	100
10:00 am -	Towards Start Point	40				7	47	103
11:00 am	Toward End Point	53				3	56	103
11:00 am -	Towards Start Point	49				4	53	117
12:00 pm	Toward End Point	61				3	64	117
12:00 pm -	Towards Start Point	69				3	72	131
1:00 pm	Toward End Point	51				8	59	131
1:00 pm -	Towards Start Point	71				8	79	100
2:00 pm	Toward End Point	54				3	57	136
2:00 pm -	Towards Start Point	69				3	72	107
3:00 pm	Toward End Point	48				7	55	127
3:00 pm -	Towards Start Point	61				4	65	440
4:00 pm	Toward End Point	47	1			5	53	118
4:00 pm -	Towards Start Point	52				6	58	100
5:00 pm	Toward End Point	38				4	42	100
5:00 pm -	Towards Start Point	38				3	41	70
6:00 pm	Toward End Point	32				6	38	79
	Total	1286	4	0	0	119	1409	1409

Direction		Sub-Total				
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total
Towards Start Point	664	0	0	0	56	720
Toward End Point	622	4	0	0	63	689
Total	1,286	4	0	0	119	1,409

night-time rate

5 %

24 hours traffic volume

	Direction		Vehicle Classification					
	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	PCU/day
	Towards Start Point	699	0	0	0	59	758	729
	Toward End Point	655	4	0	0	66	725	702
Г	Total	1,354	4	0	0	125	1,483	1,431

PCU rate

Road No. 9; Balakot to Ghar Habibullah Road (20.66 Km)

Time	Divertion		Vehicle C	lassificatior	1		Out Tatal	Tetal
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	11	2			2	15	00
7:00 am	Toward End Point	16	3		2	2	23	38
7:00 am -	Towards Start Point	59	6			1	66	125
8:00 am	Toward End Point	51	5			3	59	125
8:00 am -	Towards Start Point	103	12		1	1	117	176
9:00 am	Toward End Point	51	5			3	59	170
9:00 am -	Towards Start Point	97	5			1	103	210
10:00 am	Toward End Point	90	15			2	107	210
10:00 am -	Towards Start Point	88	8		2	2	100	004
11:00 am	Toward End Point	150	6		7	1	164	264
11:00 am -	Towards Start Point	285	12		19	12	328	004
12:00 pm	Toward End Point	305	18		19	14	356	684
12:00 pm -	Towards Start Point	315	11		20	9	355	705
1:00 pm	Toward End Point	330	21		12	7	370	725
1:00 pm -	Towards Start Point	277	18		12	4	311	0.40
2:00 pm	Toward End Point	283	23		18	7	331	642
2:00 pm -	Towards Start Point	380	13		11	5	409	705
3:00 pm	Toward End Point	315	26		14	1	356	765
3:00 pm -	Towards Start Point	330	15		13	2	360	074
4:00 pm	Toward End Point	283	13		15	3	314	674
4:00 pm -	Towards Start Point	259	18	2	12	6	297	000
5:00 pm	Toward End Point	274	6		13	12	305	602
5:00 pm -	Towards Start Point	240	19	4	8	7	278	544
6:00 pm	Toward End Point	210	8		11	7	236	514
	Total	4802	288	6	209	114	5419	5419
		4802	288	6	209	114	5419	5419

Direction		Sub-Total				
Birection	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub Total
Towards Start Point	2,444	139	6	98	52	2,739
Toward End Point	2,358	149	0	111	62	2,680
Total	4,802	288	6	209	114	5,419

night-time rate

10 %

24 hours traffic volume

Direction		Vehicle C	lassification			Sub-Total	PCU/day
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	FCO/day
Towards Start Point	2,716	154	7	109	58	3,044	3,690
Toward End Point	2,620	166	0	123	69	2,978	3,666
Total	5,336	320	7	232	127	6,022	7,356

PCU rate

Road No. 10-1; Chakia Farsh to Khushala and Mattan Wali Ziarat Khusala Hayana Road-1 (4.21 Km)

Time	Divention		Vehicle C	lassificatior			Sub-Total	Total
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	Total
6:00 am -	Towards Start Point	27					27	41
7:00 am	Toward End Point	12	1			1	14	41
7:00 am -	Towards Start Point	272	2		1	1	276	349
8:00 am	Toward End Point	70	1			2	73	548
8:00 am -	Towards Start Point	323	3		5	6	337	541
9:00 am	Toward End Point	196			2	6	204	541
9:00 am -	Towards Start Point	256			2	5	263	399
10:00 am	Toward End Point	126	1		1	8	136	399
10:00 am -	Towards Start Point	180	3		1	6	190	315
11:00 am	Toward End Point	119	2			4	125	315
11:00 am -	Towards Start Point	158				4	162	288
12:00 pm	Toward End Point	121	1			4	126	200
12:00 pm -	Towards Start Point	123				7	130	280
1:00 pm	Toward End Point	148				2	150	200
1:00 pm -	Towards Start Point	176	1			7	184	468
2:00 pm	Toward End Point	277			7		284	408
2:00 pm -	Towards Start Point	210	1			3	214	405
3:00 pm	Toward End Point	247	1		1	2	251	465
3:00 pm -	Towards Start Point	169				4	173	074
4:00 pm	Toward End Point	196	1			4	201	374
4:00 pm -	Towards Start Point	158			2	6	166	000
5:00 pm	Toward End Point	217			3	3	223	389
5:00 pm -	Towards Start Point	213	3			8	224	F00
6:00 pm	Toward End Point	291	1			7	299	523
	Total	4285	22	0	25	100	4432	4432

Direction		Sub-Total				
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total
Towards Start Point	2,265	13	0	11	57	2,346
Toward End Point	2,020	9	0	14	43	2,086
Total	4,285	22	0	25	100	4,432

night-time rate

10 %

24 hours traffic volume

Direction		Sub-Total	PCU/day					
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	rco/uay	
Towards Start Point	2,517	14	0	12	63	2,606	2,640	
Toward End Point	2,244	10	0	16	48	2,318	2,359	
Total	4,761	24	0	28	111	4,924	4,999	

PCU rate

Road No. 10-2; Chakia Farsh to Khushala and Mattan Wali Ziarat Khusala Hayana Road-1 (0.85 Km)

Time	Direction		Vehicle C	lassificatior			Sub-Total	Total
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	lotai
6:00 am -	Towards Start Point	1					1	3
7:00 am	Toward End Point	1	1				2	3
7:00 am -	Towards Start Point	5					5	8
8:00 am	Toward End Point	3					3	0
8:00 am -	Towards Start Point	3					3	9
9:00 am	Toward End Point	4	2				6	9
9:00 am -	Towards Start Point	6					6	10
10:00 am	Toward End Point	2				2	4	10
10:00 am -	Towards Start Point	2					2	5
11:00 am	Toward End Point	2		1			3	5
11:00 am -	Towards Start Point	3					3	0
12:00 pm	Toward End Point	3	2				5	8
12:00 pm -	Towards Start Point	5					5	10
1:00 pm	Toward End Point	4				1	5	10
1:00 pm -	Towards Start Point	2					2	0
2:00 pm	Toward End Point	5	1				6	8
2:00 pm -	Towards Start Point	3					3	
3:00 pm	Toward End Point	2				1	3	6
3:00 pm -	Towards Start Point	1					1	-
4:00 pm	Toward End Point	4					4	5
4:00 pm -	Towards Start Point	4					4	-
5:00 pm	Toward End Point	1					1	5
5:00 pm -	Towards Start Point	2					2	4
6:00 pm	Toward End Point	2					2	4
•	Total	70	6	1	0	4	81	81

Direction		Sub-Total				
Birection	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub Total
Towards Start Point	37	0	0	0	0	37
Toward End Point	33	6	1	0	4	44
Total	70	6	1	0	4	81

night-time rate

5 %

24 hours traffic volume

Direction		Sub-Total	PCU/day				
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	FCO/uay
Towards Start Point	39	0	0	0	0	39	39
Toward End Point	35	6	1	0	4	46	62
Total	74	6	1	0	4	85	101

PCU rate

Road No. 11; Rano Garhi to Budni Village Peshawar (4.84 Km)

Time	Direction		Vehicle C	lassification			Sub-Total	Total
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	lotai
6:00 am -	Towards Start Point	30	2		4		36	69
7:00 am	Toward End Point	27	3			3	33	69
7:00 am -	Towards Start Point	57	4			3	64	119
8:00 am	Toward End Point	42	7			6	55	119
8:00 am -	Towards Start Point	87				5	92	217
9:00 am	Toward End Point	118				7	125	217
9:00 am -	Towards Start Point	149			1	9	159	348
10:00 am	Toward End Point	176	2		1	10	189	340
10:00 am -	Towards Start Point	152				11	163	315
11:00 am	Toward End Point	144	1			7	152	313
11:00 am -	Towards Start Point	208	2			18	228	412
12:00 pm	Toward End Point	175				9	184	412
12:00 pm -	Towards Start Point	149	1		1	13	164	337
1:00 pm	Toward End Point	162				11	173	337
1:00 pm -	Towards Start Point	136	2			7	145	296
2:00 pm	Toward End Point	134	4			13	151	296
2:00 pm -	Towards Start Point	141				9	150	000
3:00 pm	Toward End Point	138	3		1	10	152	302
3:00 pm -	Towards Start Point	96	2			3	101	040
4:00 pm	Toward End Point	105	4			8	117	218
4:00 pm -	Towards Start Point	112	2			5	119	074
5:00 pm	Toward End Point	143			3	9	155	274
5:00 pm -	Towards Start Point	99	3			7	109	040
6:00 pm	Toward End Point	123	2		4	8	137	246
	Total	2903	44	0	15	191	3153	3153
		2903	44	0	15	191	3153	3153

Direction		Sub-Total				
Birection	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub Total
Towards Start Point	1,416	18	0	6	90	1,530
Toward End Point	1,487	26	0	9	101	1,623
Total	2,903	44	0	15	191	3,153

night-time rate

5 %

24 hours traffic volume

Direction		Vehicle C	lassification			Sub-Total	PCU/day
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	FCO/day
Towards Start Point	1,491	19	0	6	95	1,611	1,626
Toward End Point	1,565	27	0	9	106	1,707	1,744
Total	3,056	46	0	15	201	3,318	3,370

PCU rate

Road No. 12; Langar to Archillai Road (6.04 Km)

Time	Direction		Vehicle C	lassificatior	1		Sub-Total	Total
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	lotai
6:00 am -	Towards Start Point	50			4		54	104
7:00 am	Toward End Point	42	4		4		50	104
7:00 am -	Towards Start Point	79	1		6		86	160
8:00 am	Toward End Point	67	2		5		74	100
8:00 am -	Towards Start Point	104	5		7		116	224
9:00 am	Toward End Point	100	3		5		108	224
9:00 am -	Towards Start Point	169	8		10	3	190	363
10:00 am	Toward End Point	163	6		4		173	363
10:00 am -	Towards Start Point	212	5		5		222	383
11:00 am	Toward End Point	147	7		6	1	161	363
11:00 am -	Towards Start Point	204	12		7		223	339
12:00 pm	Toward End Point	103	6		6	1	116	339
12:00 pm -	Towards Start Point	185	8		7	2	202	0.44
1:00 pm	Toward End Point	127	4		8		139	341
1:00 pm -	Towards Start Point	118	6		6	1	131	001
2:00 pm	Toward End Point	143	4		13		160	291
2:00 pm -	Towards Start Point	99	4		4		107	050
3:00 pm	Toward End Point	123	7		22		152	259
3:00 pm -	Towards Start Point	87	2		3		92	000
4:00 pm	Toward End Point	113	6		16	2	137	229
4:00 pm -	Towards Start Point	88	3		3	1	95	010
5:00 pm	Toward End Point	98	8		13	2	121	216
5:00 pm -	Towards Start Point	92	2		2		96	100
6:00 pm	Toward End Point	76	4		6	1	87	183
	Total	2789	117	0	172	14	3092	3092
		2789	117	0	172	14	3092	3092

Direction		Vehicle C	lassification	1		Sub-Total
Birection	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub Total
Towards Start Point	1,487	56	0	64	7	1,614
Toward End Point	1,302	61	0	108	7	1,478
Total	2,789	117	0	172	14	3,092

night-time rate

5 %

24 hours traffic volume

Direction		Vehicle C	lassification	1		Sub-Total	PCU/day
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	r CO/day
Towards Start Point	1,565	59	0	67	7	1,698	2,010
Toward End Point	1,371	64	0	114	7	1,556	1,998
Total	2,936	123	0	181	14	3,254	4,008

PCU rate

Road No. 13; Pir Kalay to Shawar Road (21.36 Km)

Time	Direction		Vehicle C	lassificatior	1		Sub-Total	Total
Time	Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	lotai
6:00 am -	Towards Start Point	35	7		4		46	91
7:00 am	Toward End Point	33	12				45	91
7:00 am -	Towards Start Point	165	6		35		206	287
8:00 am	Toward End Point	76	1		4		81	207
8:00 am -	Towards Start Point	195	16		31		242	350
9:00 am	Toward End Point	93	7		8		108	330
9:00 am -	Towards Start Point	342	16		13	5	376	589
10:00 am	Toward End Point	191	18		1	3	213	289
10:00 am -	Towards Start Point	364	11	1	10		386	705
11:00 am	Toward End Point	297	14	1	6	1	319	705
11:00 am -	Towards Start Point	327	12		10		349	COF
12:00 pm	Toward End Point	273	9		4		286	635
12:00 pm -	Towards Start Point	240	16		11	1	268	573
1:00 pm	Toward End Point	267	21		16	1	305	5/3
1:00 pm -	Towards Start Point	180	10		8		198	477
2:00 pm	Toward End Point	245	13		19	2	279	477
2:00 pm -	Towards Start Point	242	13	1	10	2	268	F70
3:00 pm	Toward End Point	281	8		12	1	302	570
3:00 pm -	Towards Start Point	285	8		21		314	500
4:00 pm	Toward End Point	244	8		13	1	266	580
4:00 pm -	Towards Start Point	245	5		7		257	500
5:00 pm	Toward End Point	235	9		8		252	509
5:00 pm -	Towards Start Point	233	7		4		244	400
6:00 pm	Toward End Point	239	7	1	4	3	254	498
	Total	5327	254	4	259	20	5864	5864
		5327	254	4	259	20	5864	5864

Direction		Vehicle C	lassification			Sub-Total
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	- Sub-Total
Towards Start Point	2,853	127	2	164	8	3,154
Toward End Point	2,474	127	2	95	12	2,710
Total	5,327	254	4	259	20	5,864

night-time rate

20 %

24 hours traffic volume

Direction		Vehicle C	lassification			Sub-Total	PCU/day
Direction	Ordinary Vehicles	Truck	Trailer	Bus	Others	Sub-Total	FCO/day
Towards Start Point	3,566	159	3	205	10	3,943	4,856
Toward End Point	3,093	159	3	119	15	3,389	4,084
Total	6,659	318	6	324	25	7,332	8,940

PCU rate

【添付資料 道路-3】

路面性状調查結果

Road Width and Standard Road Section

						o.1										0.2										0.3				
Item						60 m										10 m										10 m				
		Туре	of Pav	emer	nt		С	onditi	on			Туре	of Pav	emen	t		С	onditi	on		-	Туре	of Pav	/emer	ıt		С	onditi	on	
Sta	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)
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Road Width and Standard Road Section

	No. 7														N	0.8									N	o.9				
Item						90 m									48,1	70 m										60 m				
		Туре	of Pav	emen	it		С	onditi	on			Туре	of Pav	emen	t		C	onditi	on			Туре	of Pav	/emen	ıt		C	onditio	on	
Sta	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)
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Road Width and Standard Road Section

					No	.10									No	.11									No	.12				
Item					4,21	10 m									4,84	10 m									6,04	10 m				
		Туре	of Pav	emen	t		С	onditi	on			Туре	of Pav	emen	t		C	onditi	on			Туре	of Pav	emen	t		C	onditi	on	
Sta	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)
0+000	1							1			1					1					1							1		
1+000		1					1				1					1					1						1			
2+000	1						1				1						1				1							1		
3+000		1						1			1					1					1							1		
4+000					1				1		1						1				1									1
5+000											1						1								1					1
6+000																					1									1
7+000																														
Total	2	2	0	0	1	0	2	2	1	0	6	0	0	0	0	3	3	0	0	0	6	0	0	0	1	0	1	3	0	3
×()						0	4	6	4	0						3	6	0	0	0						0	2	9	0	15
評価/m	5/m 2.8												1.5										3.7							
а⊤јЩ/Ш								Fair										Good										Bad		

						.13				
Item					21,3					
		Туре	of Pav	emen	_	Condition				
Sta	Asphalt Con	Concrete	DBST	SBST	Gravel/Earth	Very Good(1)	Good(2)	Fair(3)	Bad(4)	Very Bad(5)
0+000					1		1			
1+000	1						1			
2+000	1						1			
3+000	1						1			
4+000	1					1				
5+000	1					1				
6+000	1					1				
7+000	1					1				
8+000	1					1				
9+000	1					1				
10+000	1						1			
11+000	1						1			
12+000	1					1				
13+000	1					1				
14+000	1					1				
15+000	1					1				
16+000	1					1				
17+000	1						1			
18+000	1					1				
19+000	1					1				
20+000	1						1			
21+000	1					1				
22+000										
Total	21	0	0	0	1	14	8	0	0	0
×()						14	16	0	0	0
評価/m						1.4				
ат јш/ ПП						Very Good				

【添付資料 道路-4】

インベントリー調査結果

Road Inventory No.1

N.T	Ti	Sta	tion	TD.	T 4:		Size	T ()	C IV
No	Item	Start	End	Type	Location	(m)	type	L (m)	Condition
1	Side Ditch	0+040	0+400	Concrete	Left Side	0.4, 0.3	Width, Depth	360.0	Good
2	Culvert	0+086	0+086	Pipe Culvert	Center	0.3	Diameter	5.4	Good
3	Culvert	0+129	0+129	Pipe Culvert	Center	0.5	Diameter	5.2	Good
4	Culvert	0+159	0+159	Pipe Culvert	Center	0.3	Diameter	6.1	Good
5	Culvert	0+221	0+221	Pipe Culvert	Center	0.4	Diameter	6.0	Good
6	Slope Protection	0+276	0+297	Stone Masonry	Left Side	7.0	Height	21.0	Good
7	Slope Protection	0+317	0+344	Stone Masonry	Left Side	6.0	Height	26.5	Good
8	Slope Protection	0+400	0+437	Stone Masonry	Left Side	5.0	Height	37.0	Good
9	Slope Protection	0+400	0+625	Stone Masonry	Right Side	0.6, 0.4	Width, Depth	225.0	Good
10	Slope Protection	0+457	0+465	Stone Masonry	Left Side	2.9	Height	8.0	Good
11	Slope Protection	0+483	0+501	Stone Masonry	Left Side	2.7	Height	18.1	Good
12	Slope Protection	0+512	0+516	Stone Masonry	Left Side	3.9	Height	4.4	Good
13	Slope Protection	0+600	0+626	Stone Masonry	Left Side	0.6	Height	26.0	Good
14	Slope Protection	0+700	0+716	Stone Masonry	Left Side	2.3	Height	16.4	Good
15	Slope Protection	0+950	0+965	Stone Masonry	Left Side	2.2	Height	15.4	Good
16	Slope Protection	0+973	1+000	Stone Masonry	Left Side	3.2	Height	27.5	Good
17	Slope Protection	1+051	1+100	Stone Masonry	Left Side	2.3	Height	49.0	Good
18	Side Ditch	1+100	1+200	Concrete	Right Side	8.0, 8.0	Width, Depth	100.0	Good
19	Slope Protection	1+400	1+471	Stone Masonry	Right Side	2.2	Height	71.0	Good
20	Slope Protection	1+650	1+700	Stone Masonry	Left Side	4.0	Height	50.0	Good
21	Side Ditch	1+704	1+780	Concrete	Left Side	0.5, 0.4	Width, Depth	76.0	Good
22	Slope Protection	1+925	1+937	Stone Masonry	Right Side	0.9	Height	12.0	Good
23	Slope Protection	1+947	2+000	Stone Masonry	Right Side	6.0	Height	53.0	Good
24	Slope Protection	1+960	2+000	Stone Masonry	Left Side	1.3	Height	40.0	Good
25	Slope Protection	2+076	2+092	Stone Masonry	Left Side	1.8	Height	16.2	Good
26	Slope Protection	2+100	2+116	Stone Masonry	Right Side	3.0	Height	16.0	Good
27	Slope Protection	2+500	2+600	Stone Masonry	Left Side	3.0	Height	100.0	Good
28	Slope Protection	2+648	2+700	Stone Masonry	Left Side	6.0	Height	52.0	Good
29	Slope Protection	3+059	3+076	Stone Masonry	Right Side	2.0	Height	17.0	Good
30	Slope Protection	3+086	3+100	Stone Masonry	Right Side	3.9	Height	14.0	Good
31	Slope Protection	3+400	5+425	Stone Masonry	Right Side	3.3	Height	2025.0	Good
32	Slope Protection	3+566	3+591	Stone Masonry	Right Side	4.3	Height	25.0	Good
33	Slope Protection	3+591	3+609	Stone Masonry	Left Side	3.0	Height	17.5	Good
34	Slope Protection	4+362	4+380	Stone Masonry	Right Side	3.0	Height	18.0	Good
35	Slope Protection	5+181	5+236	Stone Masonry	Right Side	4.0	Height	55.0	Good
36	Slope Protection	5+550	5+570	Stone Masonry	Left Side	10.0	Height	19.7	Good
37	Slope Protection	5+650	5+670	Stone Masonry	Right Side	3.0	Height	20.0	Good
38	Slope Protection	5+700	5+710	Stone Masonry	Left Side	2.9	Height	9.6	Good

Summary

Item/ Type	Sum	Unit
Slope Protection/ Stone Masonry	105.7	m
Culvert/ Pipe Culvert	4	location
Side Ditch	3	location

No	Item	Station		Туре	Location		Size	L (m)	Condition	
140	Item	Start	End	Туре	Location	(m)	type	L (III)	Condition	
1	Slope Protection	0+992	1+010	Stone Masonry	Right Side	3.0	Height	18.0	Good	
2	Culvert	1+002	1+002	Stone Masonry (RCC Slab)	Center	2.1, 2.1	Depth, Width	3.5	Good	
3	Slope Protection	1+351	1+387	Stone Masonry	Right Side	3.5	Height	32.0	Good	
4	Culvert	1+376	1+376	Stone Masonry	Center	3.0, 3.0	Depth, Width	4.3	Good	
5	Slope Protection	1+535	1+559	Stone Masonry	Right Side	3.0	Height	15.0	Good	
6	Slope Protection	1+681	1+700	Stone Masonry	Right Side	1.3	Height	19.0	Good	
7	Slope Protection	1+681	1+700	Stone Masonry	Left Side	3.3	Height	19.0	Good	
8	Slope Protection	2+272	2+300	Stone Masonry	Right Side	4.5	Height	30.0	Good	

9	Culvert	2+300	2+300	Stone Masonry	Center	3.8, 4.4	Depth, Width	11.8	Good
10	Slope Protection	2+295	2+330	Stone Masonry	Left Side	2.4	Height	35.0	Good
11	Culvert	2+700	2+700	Stone Masonry (RCC Slab)	Center	1.2, 2.4	Depth, Width	3.5	Good
12	Slope Protection	2+700	2+716	Stone Masonry	Left Side	2.1	Height	15.6	Good
13	Culvert	2+950	2+950	RCC (Pipe Culvert)	Center	0.7	Diameter	7.2	Good
14	Slope Protection	2+981	3+015	Stone Masonry	Left Side	2.8	Height	33.5	Good
15	Culvert	3+300	3+300	Pipe Culvert (RCC)	Center	0.7	Diameter	9.2	Good
16	Culvert	4+120	4+120	Stone Masonry (RCC Slab)	Center	2.3, 2.1	Depth, Width	9.8	Good
17	Culvert	4+300	4+300	Stone Masonry (RCC Slab)	Center	1.1	Width	10.2	Good
18	Culvert	4+650	4+650	Stone Masonry (RCC Slab)	Center	1.0, 1.0	Depth, Width	8.4	Good (Harf Chocked)
19	Culvert	5+150	5+150	Stone Masonry (RCC Slab)	Center	1.0, 1.0	Depth, Width	10.4	Good
20	Culvert	5+300	5+300	Stone Masonry (RCC Slab)	Center	1.7, 1.2	Depth, Width	10.4	Good
21	Culvert	7+200	7+200	Stone Masonry (RCC Slab)	Center	2.0, 2.8	Depth, Width	10.3	Good
22	Side Ditch	8+763	8+782	Stone Masonry	Right Side	4.7	Height	18.7	Good
23	Culvert	8+957	8+957	Stone Masonry (Arch Slab)	Center	-	-	6.8	Good
24	Slope Protection	8+936	8+957	Stone Masonry	Right Side	2.7	Height	21.0	Good
25	Slope Protection	9+428	9+450	Stone Masonry	Right Side	4.0	Height	21.7	Good
26	Culvert	9+700	9+700	Stone Masonry (Arch Slab)	Center	1.0	Height	4.3	Good

Item/ Type	Sum	Unit
Slope Protection/ Stone Masonry	259.8	m
Culvert/ Stone Masonry	9	location
Culvert/ Pipe Culvert	3	location
Side Ditch	1	location

Road Inventory No.3

No Item		Station		Tymo	Location		Size	I (m)	Condition	
110	Item Start End		Type Location -		(m)	type	L (m)	Condition		
1	Culvert	1+792	1+792	RCC(Pipe Culvert)	Center	0.7	Diameter	6.8	Good	
2	Slope Protection	2+673	2+700	Stone Masonry	Left Side	1.2	Height	27.0	Good	
3	Slope Protection	3+631	3+650	Stone Masonry	Right Side	2.9	Height	19.0	Good	

Summary

Item/ Type	Sum	Unit
Slope Protection/ Stone Masonry	46.0	m
Culvert/ RCC(Pipe Culvert)	1.0	location

No	Item	Station		Tymo	Location		Size	I (m)	Condition
110	Item	Start	End	Type	Location	(m)	type	L (m)	Condition
1	Slope Protection	0+562	0+592	Stone Masonry	Right Side	4.0	Height	30.0	Good
2	Culvert	0+784	0+784	RCC Slab(Stone Masonry Walls)	Center	1.0, 2.0	Width, Depth	8.5	Good
3	Slope Protection	1+500	1+511	Stone Masonry	Left Side	2.7	Height	10.5	Good
4	Slope Protection	1+700	1+760	Stone Masonry	Left Side	3.0	Height	60.0	Good
5	Slope Protection	1+800	1+900	Stone Masonry	Right Side	5.0	Height	100.0	Good
6	Culvert	1+974	1+974	RCC Slab(Stone Masonry Walls)	Center	1.0, 1.0	Width, Depth	6.8	Fair
7	Slope Protection	2+064	2+078	Stone Masonry	Right Side	3.0	Height	14.0	Good
8	Slope Protection	2+225	2+290	Stone Masonry	Right Side	3.0	Height	65.0	Good
9	Slope Protection	2+470	2+492	Stone Masonry	Right Side	3.0	Height	22.0	Good

10	Culvert	2+482	2+482	RCC Slab(Stone	Center	1.0, 2.0	Width, Depth	8.0	Good(Chocked from
-				Masonry Walls)					Left Side)
11	Slope Protection	2+676	2+700	Stone Masonry	Right Side	3.0	Height	24.0	Fair
12	Culvert	2+688	2+688	RCC Slab(Stone	Center	1.2, 1.5	Width, Depth	9.2	Good
13	Clara Protection	2+732	2+761	Masonry Walls) Stone Masonry	Dight Side	2.1	Haight	29.0	Cood
13	Slope Protection	2+132	2+701	RCC Slab(Stone	Right Side	2.1	Height	29.0	Good
14	Culvert	2+740	2+740	Masonry Walls)	Center	1.0, 1.0	Width, Depth	8.4	Good
15	Slope Protection	2+780	2+825	Stone Masonry	Right Side	6.0	Height	45.0	Good
16	Slope Protection	2+960	2+995	Stone Masonry	Right Side	4.0	Height	35.0	Good
17	Slope Protection	3+000	3+030	Stone Masonry	Left Side	5.0	Height	30.0	Good
18	Slope Protection	8+650	8+655	Stone Masonry	Right Side	3.0	Height	5.0	Good
19	Slope Protection	8+670	8+673	Stone Masonry	Right Side	4.0	Height	3.0	Good
				RCC Slab(Stone					
20	Culvert	8+782	8+782	Masonry Walls)	Center	1.0, 4.4	Width, Depth	5.0	Good
21	Slope Protection	8+776	8+792	Stone Masonry	Both Side	4.4	Height	16.0	Good
22	Slope Protection	10+682	10+700	Stone Masonry	Right Side	2.0	Height	18.0	Good
23	Slope Protection		10+750	Stone Masonry	Right Side	3.0	Height	34.0	Broken
24	Slope Protection		10+800	Stone Masonry	Right Side	2.5	Height	28.0	Broken
25	Slope Protection	11+175		Stone Masonry	Right Side	2.0	Height	25.0	Good
26	Slope Protection		11+430	Stone Masonry	Right Side	2.3	Height	15.0	Good
27	Slope Protection		11+778	Stone Masonry	Right Side	2.0	Height	24.0	Good
28	Slope Protection	11+792		Stone Masonry	Right Side	2.6	Height	8.0	Good
29	Slope Protection	11+948		Stone Masonry	Right Side	1.8	Height	13.0	Good
30	Slope Protection		12+100	Stone Masonry	Right Side	2.0	Height	26.0	Good
31	Culvert	12+087	12+087	RCC Pipe Culvert	Center	0.9	Diameter	8.5	Bad
32	Culvert	13+400	13+400	RCC Slab(Stone	Center	2.0, 2.0	Width, Depth	7.6	Good
22	Clara Protection	12 , 769	13+858	Masonry Walls)	Dight Side	2.6	Haight	90.0	Good
33	Slope Protection	13+708	13+636	Stone Masonry RCC Slab(Stone	Right Side	2.0	Height	90.0	Good
34	Culvert	14+075	14+075	Masonry Walls)	Center	1.5, 2.0	Width, Depth	8.8	Good
\vdash				RCC Slab(Stone					
35	Bridge	14+200	14+200	Masonry Walls)	Center	4.0	Height	9.0	Good(Cracked a bit)
36	Slope Protection	14+185	14+200	Stone Masonry	Both Side	1.5	Height	15.0	Good
	•			RCC Slab(Stone					
37	Culvert	14+484	14+484	Masonry Walls)	Center	1.2, 1.2	Width, Depth	8.0	Good
38	Slope Protection	14+900	14+920	Stone Masonry	Both Side	3.2	Height	20.0	Good
39	Slope Protection	15+188		Stone Masonry	Right Side	5.0	Height	112.0	Good
40	Slope Protection	15+374		Stone Masonry	Right Side	2.0	Height	40.0	Good
41	Slope Protection	15+455	15+492	Stone Masonry	Right Side	5.0	Height	37.0	Fair
42	Slope Protection	15+600	15+690	Stone Masonry	Right Side	5.0	Height	90.0	Fair
43	Slope Protection	15+800	15+810	Stone Masonry	Right Side	3.0	Height	10.0	Good
44	Slope Protection		16+035	Stone Masonry	Right Side	3.5	Height	135.0	Fair to Bad
45	Slope Protection	16+100		Stone Masonry	Right Side	3.5	Height	61.0	Good
46	Slope Protection	16+300	17+300	Stone Masonry	Right Side	3.5	Height	1000.0	Fair to Good
47	Culvert	16+428	16+428	RCC Slab(Stone	Center	1.0, 1.2	Width, Depth	8.0	Good
		1 120	23	Masonry Walls)		, 1.2	, · · ·		
48	Culvert	16+619	16+619	RCC Slab(Stone	Center	1.2, 1.5	Width, Depth	7.9	Good
				Masonry Walls)			,		
49	Culvert	16+885	16+885	RCC Slab(Stone	Center	1.2, 0.9	Width, Depth	8.3	Good
				Masonry Walls)					
50	Culvert	17+090	17+090	RCC Slab(Stone Masonry Walls)	Center	1.0, 1.5	Width, Depth	8.1	Good
51	Slope Protection	17 : 146	17+158	Stone Masonry	Right Side	2.0	Height	12.0	Good
				RCC Slab(Stone					
52	Culvert	17+158	17+158	Masonry Walls)	Center	2.5, 1.5	Width, Depth	11.0	Good
53	Slope Protection	17+220	17+255	Stone Masonry	Right Side	2.0	Height	35.0	Fair
54	Slope Protection		17+388	Stone Masonry	Right Side	0.5	Height	10.0	Good
	•			Concrete(Stone					
55	Causeway	17+422	17+422	Masonry Wall)	Center	5.2	Height	9.0	Good
56	Slope Protection	17+578	17+585	Stone Masonry	Right Side	2.0	Height	7.0	Good
57	Slope Protection		17+640	Stone Masonry	Right Side	1.5	Height	25.0	Good
58	Slope Protection		17+768	Stone Masonry	Right Side	3.8	Height	38.0	Good
59	Culvert	17+730	17+730	RCC Pipe Culvert	Center	0.6	Diameter	6.4	Fair
60	Culvert	17+755	17+755	RCC Pipe Culvert	Center	0.6	Diameter	7.0	Good

		ī	T T		T T				
61	Culvert	17+768	17+768	RCC Slab(Stone Masonry Walls)	Center	1.2, 0.9	Width, Depth	7.3	Good
62	Slope Protection	17+911	17+939	Stone Masonry	Right Side	1.0	Height	28.0	Fair
63	Slope Protection	17+979	17+998	Stone Masonry	Right Side	1.0	Height	19.0	Fair
64	Slope Protection	18+024	18+030	Stone Masonry	Right Side	2.0	Height	6.0	Good
65	Slope Protection	18+046	18+087	Stone Masonry	Right Side	2.0	Height	41.0	Good
66	Slope Protection	18+114	18+123	Stone Masonry	Right Side	4.0	Height	9.0	Good
67	Slope Protection	18+200	18+219	Stone Masonry	Right Side	3.8	Height	19.0	Good
68	Slope Protection	18+370	18+380	Stone Masonry	Right Side	2.0	Height	990.0	Good
69	Slope Protection	18+400	18+451	Stone Masonry	Right Side	1.4	Height	51.0	Good
70	Slope Protection	18+500	18+504	Stone Masonry	Right Side	1.5	Height	4.0	Good
71	Slope Protection	18+577	18+595	Stone Masonry	Right Side	2.5	Height	18.0	Good
72	Culvert	18+655	18+655	RCC Pipe Culvert	Center	1.0	Diameter	8.0	Good
73	Side Ditch	18+755	18+800	Concrete	Right Side	0.9, 0.6	Width, Depth	45.0	Good

Item/ Type	Sum	Unit
Slope Protection/ Stone Masonry	10255.5	m
Culvert/ RCC Slab	16	location
Culvert/ RCC Pipe Culvert	4	location
Side Ditch	1	location
Causeway/ Concrete	1	location

No	T4	Sta	tion	Т	I 4'		Size	I (***)	C1:4:
NO	Item	Start	End	Type	Location	(m)	type	L (m)	Condition
1	Slope Protection	0+360	0+620	Stone Masonry	Right Side	3.0	Height	260.0	Good
2	Culvert	0+410	0+410	RCC Pipe Culvert	Center	0.4	Diameter	9.0	Bad
3	Culvert	0+623	0+623	RCC Pipe Culvert	Center	0.6	Diameter	3.7	Fair
4	Culvert	0+624	0+624	RCC Slab	Center	1.4	Diameter	3.7	Good
5	Culvert	1+650	1+650	RCC Slab	Center	2.3	Diameter	9.9	Good
6	Slope Protection	1+632	1+719	Stone Masonry	Left Side	3.0	Height	87.0	Good
7	Slope Protection	2+362	2+537	Stone Masonry	Left Side	2.2	Height	175.0	Good
8	Bridge	2+448	2+448	RCC Circular Arch Bridge	Center	4.7	Diameter	8.1	Good
9	Slope Protection	2+407	2+485	Stone Masonry	Right Side	3.2	Height	78.0	Good
10	Side Ditch	3+756	4+367	Concrete	Right Side	0.6	Diameter	611.0	Good
11	Culvert	4+565	4+565	RCC Slab	Center	0.9	Diameter	10.0	Good
12	Causeway	5+020	5+020	Concrete	Center	9.5	Width	22.0	Good
13	Side Ditch	5+020	5+448	Concrete	Left Side	0.7	Diameter	428.0	Good
14	Side Ditch	5+080	5+631	Concrete	Right Side	0.7	Depth	551.0	Good
15	Culvert	5+310	5+310	RCC Slab	Center	1.2, 0.8	Width, Depth	11.2	Good
16	Side Ditch	5+685	6+142	Concrete	Right Side	0.7, 0.7	Width, Depth	484.0	Good
17	Culvert	5+668	5+668	RCC Slab	Center	1.0, 0.8	Width, Depth	12.0	Good
18	Side Ditch	5+668	6+142	Concrete	Left Side	0.7, 0.7	Width, Depth	474.0	Good
19	Culvert	6+142	6+142	RCC Slab	Center	3.2	Width	8.2	Good
20	Culvert	6+300	6+300	RCC Slab	Center	1.3	Width	1.3	Good
21	Slope Protection	6+516	6+548	Stone Masonry	Right Side	3.0	Height	32.0	Good
22	Slope Protection	6+600	6+651	Stone Masonry	Right Side	1.6	Height	51.0	Good
23	Slope Protection	6+623	6+774	Stone Masonry	Left Side	2.5	Height	51.0	Good
24	Bridge	6+710	6+710	RCC Beam and Slab	Center	7.2	Width	10.5	Good
25	Slope Protection	6+708	6+760	Stone Masonry	Right Side	3.0	Height	52.0	Good
26	Culvert	7+700	7+700	RCC Slab	Center	4.2, 2.1	Width, Depth	10.4	Good
27	Culvert	8+085	8+085	RCC Slab	Center	1.4, 1.5	Width, Depth	10.8	Good
28	Slope Protection	8+095	8+154	Stone Masonry	Right Side	5.3	Height	59.0	Good
29	Culvert	8+610	8+610	RCC Slab	Center	4.0	Width	12.0	Good
30	Slope Protection	8+650	8+800	Stone Masonry	Right Side	2.0	Height	230.0	Good
31	Culvert	9+008	9+008	RCC Slab	Center	1.3, 1.0	Width, Depth	12.0	Good
32	Culvert	9+400	9+400	RCC Slab	Center	1.2	Width	10.4	Good
33	Side Ditch	9+400	9+532	Concrete	Left Side	0.61, 0.4	Width, Depth	123.0	Good
34	Culvert	9+523	9+523	RCC Slab	Center	1.2	Width	11.0	Good
35	Culvert	10+305	10+305	RCC Slab	Center	1.2, 0.3	Width, Depth	10.3	Good

26	Culvent	10 : 920	10.020	DCC Clab	Conton	1.5	Width	12.0	Cood
36	Culvert		10+820	RCC Slab	Center	1.5	Width	12.0	Good
37	Culvert		11+075	RCC Slab	Center	1.5	Width Donth	12.0	Good
38	Culvert		11+286	RCC Slab	Center	1.5, 1.2	Width, Depth	11.0	Good
39	Culvert		11+673	RCC Slab	Center	1.2, 0.8	Width, Depth	10.0	Good
40	Culvert		11+873	RCC Slab	Center	3.2, 1.2	Width, Depth	12.7	Good
41	Slope Protection		11+928	Stone Masonry	Right Side	1.3	Height	52.0	Fair
42	Culvert		12+100	RCC Slab	Center	1.5, 1.0	Width, Depth	10.0	Good
43	Culvert		12+353	RCC Slab	Center	1.2, 1.0	Width, Depth	10.0	Good
44	Culvert		12+411	RCC Slab	Center	1.5	Width	10.0	Good
45	Culvert		12+600	RCC Slab	Center	1.2, 0.9	Width, Depth	10.0	Good
46	Culvert		12+818	RCC Slab	Center	1.5, 1.0	Width, Depth	10.0	Good
47	Culvert		13+080	RCC Slab	Center	1.5, 1.0	Width, Depth	10.0	Good
48	Culvert		13+266	RCC Slab	Center	1.5, 1.0	Width, Depth	10.0	Good
49	Side Ditch	13+266		Concrete	Left Side	0.7, 0.7	Width, Depth	1143.0	Good
50	Side Ditch		14+384	Concrete		0.62, 0.6	Width, Depth	884.0	Good
51	Bridge	14+409	14+409	RCC Beam	Center	7.7, 2.5	Width, Depth	32.0	Good
52	Slope Protection		14+464	Concrete	Both Side	2.6	Height	24.0	Good
53	Slope Protection	14+440	14+500	Concrete	Right Side	1.0, 1.0	Width, Depth	60.0	Good
54	Side Ditch		14+583	Concrete	Left Side	1.0, 1.0	Width, Depth	143.0	Good
55	Culvert	14+800	14+800	RCC Slab	Center	1.5, 1.2	Width, Depth	10.1	Good
56	Side Ditch		14+900	Concrete	Left Side	1.0, 1.0	Width, Depth	100.0	Good
57	Slope Protection		15+022	Stone Masonry	Left Side	2.0	Height	122.0	Good
58	Culvert	15+000	15+000	RCC Slab	Center	1.3, 1.0	Width, Depth	10.0	Good
59	Culvert	15+242	15+242	RCC Slab	Center	1.2, 1.0	Width, Depth	10.0	Good
60	Culvert	15+295	15+295	RCC Pipe Culvert	Center	0.5	Diameter	10.5	Good
61	Culvert	15+370	15+370	RCC Slab	Center	1.3, 1.0	Width, Depth	10.6	Good
62	Culvert	15+564	15+564	RCC Slab	Center	1.3, 0.9	Width, Depth	10.2	Good
63	Side Ditch	15+784	15+990	Concrete	Right Side	0.6, 0.6	Width, Depth	206.0	Good
64	Side Ditch	15+840	16+076	Concrete	Left Side	0.7, 0.7	Width, Depth	236.0	Good
65	Culvert		16+050	RCC Slab	Center	1.6, 1.0	Width, Depth	10.0	Good
66	Bridge	16+400	16+400	Pre Stressed Girder	Center	-	-	40.0	Under Construction
67	Culvert	16+415	16+415	RCC Pipe Culvert	Center	0.6	Diameter	7.2	Good
68	Side Ditch	16+910	17+210	Stone Masonry	Left Side	1.0, 0.8	Width, Depth	300.0	Good
69	Slope Protection	17+163	17+290	Stone Masonry	Right Side	1.5	Height	127.0	Good
70	Culvert	17+210	17+210	RCC Slab	Center	1.4, 1.5	Width, Depth	10.8	Good
71	Culvert	17+600	17+600	RCC Slab	Center	1.5, 1.0	Width, Depth	10.3	Good
72	Culvert		17+626	RCC Slab	Center	1.2, 1.1	Width, Depth	11.0	Good
73		1/+020							
	Culvert		17+852	RCC Slab	Center		Width, Depth	10.2	Good
-	Culvert Slope Protection	17+852	17+852 19+120	RCC Slab Stone Masonry		1.3, 1.1	Width, Depth Height		
74	Slope Protection	17+852 18+000	19+120	RCC Slab Stone Masonry RCC Slab	Right Side	1.3, 1.1	Height	1120.0	Good Good
74 75	Slope Protection Culvert	17+852 18+000 18+045	19+120 18+045	Stone Masonry RCC Slab	Right Side Center	1.3, 1.1	Height Width, Depth	1120.0 10.2	Good Good Good
74 75 76	Slope Protection Culvert Slope Protection	17+852 18+000 18+045 18+025	19+120	Stone Masonry RCC Slab Stone Masonry	Right Side Center Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5	Height Width, Depth Height	1120.0 10.2 30.0	Good Good Good
74 75 76 77	Slope Protection Culvert Slope Protection Culvert	17+852 18+000 18+045 18+025 18+410	19+120 18+045 18+055 18+410	Stone Masonry RCC Slab Stone Masonry RCC Slab	Right Side Center Left Side Center	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0	Height Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2	Good Good Good Good
74 75 76	Slope Protection Culvert Slope Protection	17+852 18+000 18+045 18+025 18+410 18+513	19+120 18+045 18+055	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab	Right Side Center Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5	Height Width, Depth Height Width, Depth	1120.0 10.2 30.0	Good Good Good
74 75 76 77 78	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch	17+852 18+000 18+045 18+025 18+410 18+513 18+513	19+120 18+045 18+055 18+410 18+513	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete	Right Side Center Left Side Center Center	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 1.5, 1.0 0.7, 0.7	Height Width, Depth Height Width, Depth Width, Depth Width, Depth	1120.0 10.2 30.0 10.2 10.1	Good Good Good Good Good
74 75 76 77 78 79	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513	19+120 18+045 18+055 18+410 18+513 18+700	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab	Right Side Center Left Side Center Center Left Side Center	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 1.5, 1.0	Height Width, Depth Height Width, Depth Width, Depth Width, Depth Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200	19+120 18+045 18+055 18+410 18+513 18+700 18+970	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete	Right Side Center Left Side Center Center Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1	Height Width, Depth Height Width, Depth Width, Depth Width, Depth Width, Depth Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+950	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab	Right Side Center Left Side Center Center Left Side Center Left Side Center Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7	Height Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+950	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete	Right Side Center Left Side Center Center Left Side Center Left Side Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0	Height Width, Depth Height Width, Depth Width, Depth Width, Depth Width, Depth Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Slope Protection	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+950 19+879 20+150	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169 20+300	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete RCC Slab	Right Side Center Left Side Center Center Left Side Center Left Side Center Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0	Height Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete Stone Masonry Pre Stressed Girder	Right Side Center Left Side Center Center Left Side Center Left Side Center Left Side Center Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7	Height Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Slope Protection Bridge	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169 20+300 20+300 20+683	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete	Right Side Center Left Side Center Center Left Side Center Left Side Center Left Side Center Center Center Center	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4	Height Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 20+855	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169 20+300 20+300 20+683 20+855	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab	Right Side Center Left Side Center Center Left Side Center Left Side Center Left Side Center Right Side - Center Right Side Center	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6	Height Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 133.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 20+855 21+100	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169 20+300 20+300 20+683 20+855 21+100	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab RCC Slab	Right Side Center Left Side Center Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5	Height Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 133.0 11.2	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Slope Protection	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 20+855 21+100 21+379	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169 20+300 20+683 20+855 21+100 21+478	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab RCC Slab RCC Slab Stone Masonry	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0	Height Width, Depth Height Width, Depth Height	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 133.0 11.2 11.6 99.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Side Ditch Culvert Slope Protection Culvert Culvert Culvert Culvert Slope Protection	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 20+855 21+100 21+379 21+426	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169 20+300 20+300 20+683 20+855 21+100 21+478 21+426	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab RCC Slab Stone Masonry RCC Slab	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Center Left Side Center Center	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0 1.3, 1.0	Height Width, Depth Height Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 11.2 11.6 99.0 11.6	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Culvert Slope Protection Culvert Slope Protection	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 20+855 21+100 21+379 21+426 21+426	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169 20+300 20+683 20+855 21+100 21+478 21+426 21+808	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab Stone Masonry RCC Slab Concrete	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Center Left Side Center Center Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0 1.3, 1.0 0.9, 0.5	Height Width, Depth Height Width, Depth Uidth, Depth Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 11.2 11.6 99.0 11.6 418.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Culvert Culvert Culvert Culvert Slope Protection Culvert Culvert Slope Protection Culvert Slope Protection Culvert Side Ditch Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 20+855 21+100 21+379 21+426 21+808	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169 20+300 20+683 20+855 21+100 21+478 21+426 21+808	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab Stone Masonry RCC Slab Concrete	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Center Left Side Center Left Side Center Left Side Center	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0 1.3, 1.0 0.9, 0.5 0.8, 0.6	Height Width, Depth Height Width, Depth Leght Width, Depth Height Width, Depth Width, Depth Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 11.2 11.6 99.0 11.6 418.0 10.3	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Culvert Culvert Culvert Slope Protection Culvert Slope Protection Culvert Slope Protection Culvert Slope Protection Culvert Side Ditch Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 20+855 21+100 21+379 21+426 21+426 21+808 21+985	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+169 20+300 20+683 20+855 21+100 21+478 21+426 21+808 21+808 22+875	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab Stone Masonry RCC Slab Concrete RCC Slab	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0 1.3, 1.0 0.9, 0.5 0.8, 0.6 0.7, 0.6	Height Width, Depth Height Width, Depth Height Width, Depth Width, Depth Width, Depth Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 11.2 11.6 99.0 11.6 418.0 10.3 890.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Culvert Culvert Slope Protection Culvert Slope Protection Culvert Slope Protection Culvert Slope Protection Culvert Side Ditch Culvert Side Ditch Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 21+100 21+379 21+426 21+426 21+808 21+985 22+200	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+300 20+300 20+683 20+855 21+100 21+478 21+426 21+808 21+808 22+875 22+260	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab RCC Slab RCC Slab RCC Slab RCC Slab RCC Slab Stone Masonry RCC Slab Concrete RCC Slab Stone Masonry RCC Slab Concrete RCC Slab	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Center Left Side Center Left Side Center Left Side Left Side Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0 1.3, 1.0 0.9, 0.5 0.8, 0.6 0.7, 0.6 7.4	Height Width, Depth Height Width, Depth Height Width, Depth Width, Depth Width, Depth Width, Depth Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 11.6 99.0 11.6 418.0 10.3 890.0 50.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Culvert Culvert Culvert Slope Protection Culvert Slope Protection Culvert Slope Protection Culvert Side Ditch Culvert Side Ditch Culvert Culvert Culvert Side Ditch Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 21+100 21+379 21+426 21+426 21+808 21+985 22+200 22+260	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+300 20+300 20+683 20+855 21+100 21+478 21+426 21+808 21+808 22+875 22+260 22+260	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab RCC Slab RCC Slab RCC Slab RCC Slab Stone Masonry RCC Slab Concrete RCC Slab Stone Masonry RCC Slab RCC Slab RCC Slab RCC Slab RCC Slab RCC Slab	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Left Side Center Left Side Center Left Side Center Right Side Center Left Side Center Left Side Center Left Side Center	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0 1.3, 1.0 0.9, 0.5 0.8, 0.6 0.7, 0.6 7.4 1.3, 0.8	Height Width, Depth Height Width, Depth Height Width, Depth	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 11.6 99.0 11.6 418.0 10.3 890.0 50.0 11.8	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Culvert Culvert Culvert Slope Protection Culvert Slope Protection Culvert Side Ditch Slope Protection Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 21+379 21+426 21+426 21+808 21+985 22+200 22+260 22+326	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+300 20+300 20+683 20+855 21+100 21+478 21+426 21+808 21+808 22+875 22+260 22+260 22+400	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab RCC Slab RCC Slab RCC Slab Stone Masonry RCC Slab Stone Masonry RCC Slab Concrete RCC Slab Stone Masonry RCC Slab	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Left Side Left Side Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0 1.3, 1.0 0.9, 0.5 0.8, 0.6 0.7, 0.6 7.4 1.3, 0.8 4.1	Height Width, Depth Height Width, Depth Height Width, Depth Height Width, Depth Height	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 11.6 99.0 11.6 418.0 10.3 890.0 50.0 11.8 74.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Culvert Culvert Culvert Slope Protection Culvert Slope Protection Culvert Slope Protection Culvert Side Ditch Slope Protection Culvert Slope Protection Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 21+100 21+379 21+426 21+426 21+808 21+985 22+200 22+260 22+326 22+400	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+300 20+300 20+683 20+683 20+855 21+100 21+478 21+426 21+808 21+808 22+875 22+260 22+260 22+400 22+579	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab RCC Slab RCC Slab RCC Slab Stone Masonry RCC Slab Stone Masonry RCC Slab Concrete RCC Slab Stone Masonry RCC Slab RCC Slab RCC Slab Stone Masonry RCC Slab Stone Masonry RCC Slab	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Left Side Left Side Left Side Right Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0 1.3, 1.0 0.9, 0.5 0.8, 0.6 0.7, 0.6 7.4 1.3, 0.8 4.1 2.0	Height Width, Depth Height Width, Depth Height Width, Depth Width, Depth Width, Depth Width, Depth Width, Depth Width, Depth Height Width, Depth Height Height	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 11.2 11.6 99.0 11.6 418.0 10.3 890.0 50.0 11.8 74.0 179.0	Good Good Good Good Good Good Good Good
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96	Slope Protection Culvert Slope Protection Culvert Culvert Side Ditch Culvert Side Ditch Culvert Side Ditch Slope Protection Bridge Side Ditch Culvert Culvert Culvert Culvert Slope Protection Culvert Slope Protection Culvert Side Ditch Slope Protection Culvert	17+852 18+000 18+045 18+025 18+410 18+513 18+513 18+513 18+970 19+200 19+879 20+150 20+300 20+550 21+100 21+379 21+426 21+426 21+808 21+985 22+200 22+260 22+326 22+400 22+585	19+120 18+045 18+055 18+410 18+513 18+700 18+970 20+156 19+950 20+300 20+300 20+683 20+855 21+100 21+478 21+426 21+808 21+808 22+875 22+260 22+260 22+400	Stone Masonry RCC Slab Stone Masonry RCC Slab RCC Slab Concrete RCC Slab Concrete RCC Slab Concrete Stone Masonry Pre Stressed Girder Concrete RCC Slab RCC Slab RCC Slab RCC Slab Stone Masonry RCC Slab Stone Masonry RCC Slab Concrete RCC Slab Stone Masonry RCC Slab	Right Side Center Left Side Center Left Side Center Left Side Center Left Side Center Right Side Center Right Side Center Right Side Center Left Side Left Side Left Side	1.3, 1.1 2.2 3.5, 2.0 2.5 1.5, 1.0 0.7, 0.7 1.4, 1.1 0.7, 0.7 1.2, 1.0 0.7, 0.7 - 3.6, 4.4 0.7, 0.6 1.0 0.8, 1.5 3.0 1.3, 1.0 0.9, 0.5 0.8, 0.6 0.7, 0.6 7.4 1.3, 0.8 4.1	Height Width, Depth Height Width, Depth Height Width, Depth Height Width, Depth Height	1120.0 10.2 30.0 10.2 10.1 187.0 11.5 956.0 13.0 290.0 150.0 45.0 11.6 99.0 11.6 418.0 10.3 890.0 50.0 11.8 74.0	Good Good Good Good Good Good Good Good

100	Slope Protection	22 + 860	22+944	Concrete 50m +	Right Side	1.6	Height	84.0	Concrete Good, Stone
100	Stope Protection			Stone Masonry 34m	Kight Side	1.0	_	04.0	masonry Fair
101	Culvert	22+875	22+875	RCC Slab	Center	1.1, 0.9	Width, Depth	10.3	Good
102	Culvert		23+000	RCC Slab	Center	5.4, 3.6	Width, Depth	10.2	Good
103	Side Ditch		23+272	Concrete	Left Side	0.7, 0.6	Width, Depth	262.0	Good
104	Side Ditch	23+010	23+269	Concrete	Right Side	0.7, 0.7	Width, Depth	159.0	Good
105	Slope Protection	23+300	23+334	Concrete	Left Side	1.0	Height	34.0	Good
106	Slope Protection	23+344	23+388	Stone Masonry	Left Side	2.3	Height	44.0	Good
107	Slope Protection		23+486	Concrete	Left Side	3.5	Height	20.0	Good
108	Side Ditch		23+660	Concrete	Right Side	0.7, 0.6	Width, Depth	214.0	Good
109	Culvert	-	23+500	RCC Slab	Center	1.2	Width	10.2	Good
110	Slope Protection		23+523	Stone Masonry	Right Side	3.0	Height	23.0	Good
111	Culvert	23+660	23+660	RCC Slab	Right Side	1.5, 1.0	Width, Depth	8.9	Good
112	Side Ditch		24+300	Concrete	Right Side	0.7, 0.7	Width, Depth	548.0	Good
113	Slope Protection	23+751	23+770	Stone Masonry	Right Side	2.0	Height	19.0	Good
114	Culvert	23+871	23+871	RCC Slab	Center	3.0, 1.5	Width, Depth	11.8	Good, Half chocked
114		23+071		RCC Stab	Center	5.0, 1.5		11.0	with garbage
115	Side Ditch	24+064	24+200	Concrete	Left Side	0.9, 1.1	Width, Depth	136.0	Good
116	Culvert		24+200	RCC Slab	Center	1.4, 1.5	Width, Depth	9.6	Good
117	Slope Protection	24+400	24+492	Stone Masonry	Left Side	2.5	Height	92.0	Good
118	Side Ditch	24+418	24+442	Concrete	Right Side	0.7, 0.2	Width, Depth	24.0	Good
119	Culvert	244442	24+442	RCC Pipe Culvert	Center	0.5	Diameter	13.0	Good, A bit broken at
									one end
120	Slope Protection		24+700	Stone Masonry	Left Side	2.5	Height	50.0	Good
121	Slope Protection	24+820	24+872	Stone Masonry	Left Side	3.2	Height	52.0	Good
122	Culvert	25 + 075	25+075	RCC Slab	Center	1.3, 1.0	Width Donth	9.2	Good, But almost
122	Curvert	23+073	23+073		Center		Width, Depth	9.2	cracked
123	Slope Protection	25+150	25+197	Stone Masonry	Right Side	2.0	Height	2.0	Good
124	Slope Protection	25+255	25+415	Stone Masonry	Right Side	3.2	Height	3.2	Good
125	Slope Protection	25+450	25+600	Stone Masonry	Right Side	4.5	Height	150.0	Good
126	Side Ditch	25+539	28+615	Concrete	Left Side	0.7, 1.0	Width, Depth	3076.0	Good
127	Culvert	25+600	25+600	RCC Slab	Center	1.0	Width	10.6	Fair
128	Culvert	25+900	25+900	RCC Slab	Center	1.0, 1.0	Width, Depth	10.7	Good
129	Side Ditch	25+761	28+515	Right Side	Right Side	0.7, 0.6	Width, Depth	2754.0	Good
130	Culvert	26+890	26+890	RCC Slab	Center	2.5	Width	16.0	Good
131	Culvert	27+100	27+100	RCC Slab	Center	2.5, 1.5	Width	19.0	Good
132	Slope Protection	28+535	28+722	Stone Masonry	Right Side	6.0	Height	187.0	Good
133	Slope Protection	28+592	28+752	Stone Masonry	Left Side	6.0	Height	160.0	Good
134	Bridge	28+615	28+615	Pre Stressed Girder	Center	2.4, 8.4	Width, Depth	50.0	Good
135	Slope Protection	28+790	28+910	Stone Masonry	Right Side	2.0	Height	100.0	Good
136	Culvert	28+822	28+822	RCC Slab	Center	4.5, 3.0	Width, Depth	9.6	Good
137	Side Ditch	28+826	29+120	Concrete	Right Side	1.0, 1.0	Width, Depth	294.0	Good
138	Side Ditch	29+000	29+120	Concrete	Left Side	0.45, 1.0	Width, Depth	120.0	Good
139	Culvert	29+120	29+120	RCC Culvert	Center	1.0, 1.0	Width, Depth	9.6	Good
140	Slope Protection		29+232	Stone Masonry	Right Side	0.6	Height	62.0	Good
141	Culvert	29+318	29+318	RCC Slab	Center	1.1, 1.1	Width, Depth	9.2	Good
142	Slope Protection		29+376	Stone Masonry	Right Side	1.3	Height	68.0	Good
1.42	Cida D:4-1-			Concrete	Left Side	07.07			From 30+500 onward
143	Side Ditch	29+333	31+200	Concrete	Len Side	0.7, 0.7	Width, Depth	1845.0	is under construction
144	Side Ditch	29+392	29+600	Concrete	Right Side	0.7, 0.7	Width, Depth	208.0	Good
145	Side Ditch	-	31+300	Concrete	Right Side	1.5, 1.8	Width, Depth	120.0	Good
146	Culvert	-	29+970	RCC Slab	Center	1.1, 1.2	Width, Depth	10.4	Good
147	Slope Protection	-	30+270	Stone Masonry	Both Side	1.4	Height	86.0	Good
148	Culvert		30+216	RCC Slab	Center	4.7, 4.5	Width, Depth	9.8	Good
149	Culvert		30+600	RCC Slab	Center	1.2, 0.6	Width, Depth	9.1	Good
150	Slope Protection		31+320	Stone Masonry	Both Side	2.5	Height	35.0	Good
151	Bridge		31+320	Pre Stressed Girder	Center	8.3, 8.4	Width, Depth	40.0	Under Construction
152	Culvert		31+375	RCC Pipe Culvert	Center	7.3	Diameter	7.3	Good
153	Slope Protection		31+700	Stone Masonry	Right Side	1.3	Height	1.3	Good
154	Side Ditch		31+538	Concrete	Left Side	1.0, 0.7	Width, Depth	178.0	Good
155	Slope Protection		31+600	Stone Masonry	Left Side	1.5	Height	38.0	Good
156	Culvert		31+712	RCC Slab	Center	1.1, 1.0	Width, Depth	10.0	Good
157	Side Ditch		31+785	Concrete	Right Side	0.6, 0.5	Width, Depth	85.0	Good
158	Culvert		31+881	RCC Slab	Center	1.0, 1.0	Width, Depth	9.8	Good
159	Side Ditch		32+157	Concrete	Right Side	0.7, 1.0	Width, Depth	276.0	Good
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160	Slope Protection	32+317	32+645	Stone Masonry	Left Side	2.0	Height	328.0	Good
161	Slope Protection	32+323	32+361	Stone Masonry	Right Side	2.5	Height	38.0	Good
162	Slope Protection	32+677	32+718	Stone Masonry	Right Side	1.2	Height	41.0	Good
163	Slop Protection	32+714	32+835	Stone Masonry	Left Side	2.0	Height	121.0	Good
164	Culvert	33+130	33+130	RCC Culvert	Center	4.0, 2.0	Width, Depth	16.0	Good
165	Slope Protection	33+144	33+204	Stone Masonry	Right Side	2.0	Height	60.0	Good
166	Slope Protection	33+300	33+422	Stone Masonry	Right Side	2.5	Height	122.0	Good
167	Culvert	33+334	33+334	RCC Slab	Center	2.0, 1.5	Width, Depth	12.3	Good
168	Culvert	33+413	33+413	RCC Slab	Center	2.2, 1.2	Width, Depth	14.8	Good
169	Side Ditch	33+424	33+442	Stone Masonry	Left Side	1.3, 1.0	Width, Depth	18.0	Good

Item/ Type	Sum	Unit
Slope Protection/ Stone Masonry	4946.5	m
Slope Protection/ Concrete	50.0	m
Culvert/ RCC Slab	65	location
Culvert/ RCC Pipe Culvert	4	location
Side Ditch	36	location
Bridge/ RCC Circular Arch Bridge	1	location
Bridge/ RCC Beam	2	location
Bridge/ Pre Stressed Girder	3	location

Nie	Itom	Sta	tion	Trimo	Location		Size	I (***)	Candition
No	Item	Start	End	Type	Location	(m)	type	L (m)	Condition
1	Culvert	0+321	0+321	RCC Pipe Culvert	Center	0.6	Diameter	3.7	Good
2	Culvert	0+322	0+322	RCC Pipe Culvert	Right Side	0.6	Diameter	7.4	Good
3	Side Ditch	0+363	0+705	Concrete	Left Side	0.7, 0.5	Width, Depth	339.0	Good
4	Side Ditch	0+321	1+300	Concrete	Right Side	1.0, 1.0	Width, Depth	979.0	Good
5	Culvert	0+916	0+916	RCC Slab	Center	3.0, 1.5	Width, Depth	7.8	Good
6	Slope Protection	1+069	1+117	Stone Masonry	Left Side	1.7	Height	48.0	Good
7	Culvert	1+189	1+189	RCC Slab	Center	1.2, 0.6	Width, Depth	8.1	Good
8	Slope Protection	1+180	1+227	Stone Masonry	Left Side	1.7	Height	47.0	Good
9	Causeway	1+640	1+640	Causeway	Center	7.2, 2.0	Width, Depth	160.0	Good
10	Slope Protection	2+183	2+246	Stone Masonry	Right Side	1.0	Height	63.0	Good
11	Slope Protection	2+200	2+234	Stone Masonry	Left Side	1.0	Height	34.0	Good
12	Culvert	2+200	2+200	RCC Slab	Center	1.0, 1.0	Width, Depth	8.2	Good
13	Side Ditch	2+234	2+338	Stone Masonry	Right Side	0.8, 0.8	Width, Depth	104.0	Good
14	Side Ditch	2+246	2+359	Concrete	Left Side	0.7, 0.3	Width, Depth	113.0	Good
15	Side Ditch	2+600	2+676	Concrete	Right Side	0.8, 0.3	Width, Depth	76.0	Good
16	Slope Protection	2+700	2+746	Stone Masonry	Left Side	1.4	Height	46.0	Good
17	Slope Protection	2+676	2+736	Stone Masonry	Right Side	1.7	Height	60.0	Good
18	Culvert	2+710	2+710	RCC Slab	Center	1.3, 1.5	Width, Depth	8.0	Good
19	Side Ditch	2+736	3+144	Concrete	Right Side	0.6, 0.3	Width, Depth	76.0	Good
20	Slope Protection	3+100	3+425	Stone Masonry	Left Side	2.4	Height	325.0	Good
21	Slope Protection	3+144	3+200	Stone Masonry	Right Side	2.8	Height	56.0	Good
22	Bridge	3+200	3+200	RCC Beam	Center	7.6, 3.0	Width, Depth	15.0	Good
23	Culvert	3+310	3+310	RCC Slab	Center	1.3, 2.0	Width, Depth	9.3	Good
24	Side Ditch	3+315	3+344	Concrete	Right Side	0.9, 0.9	Width, Depth	29.0	Good
25	Culvert	3+400	3+400	RCC Slab	Center	1.5, 1.5	Width, Depth	8.0	Good
26	Slope Protection	3+448	3+800	Stone Masonry	Left Side	1.1	Height	352.0	Good
27	Culvert	3+776	3+776	RCC Slab	Center	1.2, 1.2	Width, Depth	7.8	Good
28	Side Ditch	3+780	3+811	Stone Masonry	Right Side	0.7, 0.5	Width, Depth	31.0	Good
29	Slope Protection	3+858	4+400	Stone Masonry	Left Side	1.8	Height	542.0	Good
30	Culvert	3+878	3+878	RCC Slab	Center	1.5, 2.5	Width, Depth	9.0	Good
31	Culvert	4+239	4+239	RCC Slab	Center	1.3, 2.0	Width, Depth	10.5	Good
32	Side Ditch	4+304	4+400	Stone Masonry	Right Side	0.7, 0.5	Width, Depth	96.0	Good
33	Slope Protection	4+400	6+700	Stone Masonry	Right Side	1.3	Height	2300.0	Good
34	Culvert	4+885	4+885	RCC Slab	Center	1.4, 2.0	Width, Depth	9.0	Good
35	Culvert	5+250	5+250	RCC Pipe Culvert	Center	0.6	Diameter	9.0	Good
36	Culvert	5+335	5+335	RCC Slab	Center	1.5, 1.3	Width, Depth	8.3	Good

37	Culvert	5+560	5+560	RCC Pipe Culvert	Center	0.6	Diameter	9.7	Good
38	Culvert	5+900	5+900	RCC Fipe Curveit	Center	1.5, 1.5	Width, Depth	9.7	Good
39	Culvert	6+100	6+100	RCC Slab	Center	1.3, 1.0	Width, Depth	8.2	Good
40	Culvert	6+186	6+186	RCC Slab	Center	1.3, 1.5	Width, Depth	8.2	Good
41	Culvert	6+346	6+346	RCC Slab	Center	1.3, 1.5	Width, Depth	7.7	Good
42	Culvert	6+447	6+447	RCC Slab	Center	1.3, 1.5	Width, Depth	8.0	Good
43	Slope Protection	6+735	6+890	Stone Masonry	Right Side	1.5, 1.5	Height	155.0	Good
44	Slope Protection	6+900	8+447	Stone Masonry	Left Side	2.0	Height	1577.0	Good
45	Culvert	7+100	7+100	RCC Slab	Center	1.3, 1.0	Width, Depth	8.4	Good
46	Culvert	7+452	7+452	RCC Slab	Center	2.0, 2.0	Width, Depth	9.4	Good
47	Culvert	7+530	7+530	RCC Pipe Culvert	Center	0.7	Diameter Diameter	7.0	Fair
48	Culvert	7+700	7+700	RCC Slab	Center	1.4, 1.4	Width, Depth	8.0	Good
49	Culvert	7+945	7+945	RCC Slab	Center	1.3, 1.5	Width, Depth	8.5	Good
50	Culvert	8+170	8+170	RCC Slab	Center	1.3, 1.5	Width, Depth	11.0	Good
51	Culvert	8+218	8+218	RCC Pipe Culvert	Center	0.7	Diameter Diameter	10.5	Fair
52	Culvert	8+300	8+300	RCC Slab	Center	1.3, 1.8	Width, Depth	8.0	Good
53	Slope Protection	8+528	9+378	Stone Masonry	Right Side	1.8	Height	850.0	Fair to Good
54	Culvert	8+875	8+875	RCC Slab	Center	1.3, 1.3	Width, Depth	8.0	Good
- 54	Curvent	0+0/3	0+073	KCC Stab	Center	1.5, 1.5	widin, Depin	0.0	Good, Half Chock
55	Culvert	9+300	9+300	RCC Slab	Center	1.3, 1.8	Width, Depth	8.0	from Left Side
56	Slope Protection	9+421	9+600	Stone Masonry	Left Side	1.0	Height	179.0	Good
57	Slope Protection	9+600	9+630	Stone Masonry	Right Side	1.0	Height	30.0	Good
58	Slope Protection	9+800	9+900	Stone Masonry	Left Side	1.3	Height	100.0	Good
59	Slope Protection	9+871	9+900	Stone Masonry	Right Side	0.9	Height	29.0	Good
60	Culvert	9+900	9+900	RCC Slab	Center	1.3, 2.0	Width, Depth	8.8	Good
61	Slope Protection	9+948	10+100	Stone Masonry	Left Side	1.5	Height	152.0	Good
62	Slope Protection	10+100	10+500	Stone Masonry	Right Side	1.3	Height	400.0	Good
63	Culvert	10+245		RCC Slab	Center	1.3, 0.6	Width, Depth	8.0	Good
64	Slope Protection	10+535		Stone Masonry	Left Side	1.2	Height	365.0	Good
65	Culvert	10+675		RCC Slab	Center	1.2, 1.5	Width, Depth	8.0	Good
66	Slope Protection	10+900		Stone Masonry	Right Side	1.5	Height	855.0	Good
67	Culvert	11+078		RCC Slab	Center	1.5, 1.5	Width, Depth	9.5	Good
68	Culvert	11+284		RCC Slab	Center	1.3, 1.5	Width, Depth	8.3	Good
69	Culvert	11+655		RCC Slab	Center	1.4, 1.7	Width, Depth	8.0	Good
70	Slope Protection		12+045	Stone Masonry	Left Side	1.0	Height	273.0	Good
71	Culvert		11+861	RCC Slab	Center	1.3, 1.5	Width, Depth	7.8	Good
72	Slope Protection	12+028		Stone Masonry	Right Side	1.3	Height	16.0	Good
73	Culvert	12+042	12+042	RCC Slab	Center	1.3, 1.0	Width, Depth	7.7	Good
74	Slope Protection		12+440	Stone Masonry	Left Side	1.0	Height	340.0	Good
75	Culvert		12+200	RCC Slab	Center	1.3, 1.0	Width, Depth	8.5	Good
76	Slope Protection	12+185	12+205	Stone Masonry	Right Side	1.2	Height	20.0	Good
77	Slope Protection			Stone Masonry	Right Side	1.0	Height	1.0	Good
78	Slope Protection		13+036	Stone Masonry	Left Side	1.0	Height	1.0	Good
79	Slope Protection		13+033	Stone Masonry	Right Side	0.9	Height	0.9	Good
80	Culvert		13+030	RCC Slab	Center	1.4, 1.8	Width, Depth	8.5	Good
81	Slope Protection		13+200	Stone Masonry	Left Side	1.0	Height	33.0	Good
82	Slope Protection		13+400	Stone Masonry	Right Side	1.3	Height	174.0	Good
83	Slope Protection		13+500	Stone Masonry	Left Side	1.2	Height	100.0	Good
84	Slope Protection		13+530	Stone Masonry	Right Side	1.0	Height	30.0	Good
85	Slope Protection	13+613		Stone Masonry	Right Side	1.5	Height	324.0	Good
86	Slope Protection	13+613		Stone Masonry	Left Side	1.5	Height	21.0	Good
87	Culvert		13+648	RCC Slab	Center	1.5, 1.2	Width, Depth	8.0	Good
88	Slope Protection	13+794		Stone Masonry	Left Side	1.2	Height	14.0	Good
89	Culvert		13+808	RCC Slab	Center	1.3, 1.6	Width, Depth	8.0	Good
90	Slope Protection		14+155	Stone Masonry	Left Side	1.5	Height	155.0	Good
91	Side Ditch		14+110	Stone Masonry	Right Side	0.8, 0.6	Width, Depth	32.0	Good
92	Culvert		14+155	RCC Slab	Center	2.0, 2.0	Width, Depth	8.0	Good
93	Slope Protection	14+137		Stone Masonry	Right Side	1.3	Height	20.0	Good
94	Slope Protection	14+200		Stone Masonry	Left Side	2.0	Height	100.0	Good
95	Culvert	14+300		RCC Slab	Center	2.0, 2.0	Width, Depth	9.8	Good
96	Slope Protection		14+393	Stone Masonry	Left Side	2.5	Height	55.0	Good
97	Culvert		14+393	RCC Slab	Center	1.8, 2.0	Width, Depth	8.0	Good
98	Slope Protection		14+440	Stone Masonry	Left Side	4.5	Height	25.0	Good
99	Side Ditch		15+810	Concrete	Left Side	0.5, 0.5	Width, Depth	1310.0	Good
100	Side Ditch		16+600	Concrete	Right Side		Width, Depth	2100.0	Good
					المادات ال	.,	,		

101	0.1	14 605	14 605	D C C C1 1		1 7 1 0	W. 14 D 4	11.0	G 1
101	Culvert	14+605	14+605	RCC Slab	Center	1.5, 1.0	Width, Depth	11.8	Good
102	Culvert	14+854		RCC Slab	Center	1.2, 1.0	Width, Depth	8.3	Good
103 104	Culvert		15+200	RCC Pipe Culvert	Center	0.3 3.0	Diameter	7.5 44.0	Good Good
104	Slope Protection Culvert	16+856 16+883		Stone Masonry RCC Slab	Left Side Center	2.0, 2.0	Height Width, Depth	9.0	Good
103	Slope Protection		17+200	Stone Masonry	Left Side	3.0	Height	231.0	Good
107	Culvert		17+200	RCC Slab	Center	1.5, 1.0	Width, Depth	8.8	Good
107	Curvert			RCC Circular Arch	Center	1.5, 1.0	widin, Depin	0.0	Good
108	Bridge		17+500	Type	Center	0.6, 3.8	Width, Height	10.0	Good
109	Slope Protection	17+943	17+990	Stone Masonry	Left Side	1.0	Height	47.0	Good
110	Culvert	18+377	18+377	RCC Slab	Center	1.5	Width	8.0	Good
111	Slope Protection		18+412	Stone Masonry	Left Side	0.7	Height	35.0	Good
112	Slope Protection	18+393	18+500	Stone Masonry	Right Side	1.4	Height	107.0	Good
113	Slope Protection	18+765	18+800	Stone Masonry	Left Side	1.2	Height	35.0	Good
114	Culvert	18+780	18+780	RCC Slab	Center	1.7, 1.0	Width, Depth	12.5	Good, But Chocked from Right Side
115	Slope Protection	19+100	19+242	Stone Masonry	Right Side	1.8	Height	142.0	Good
116	Slope Protection		19+248	Stone Masonry	Left Side	1.0	Height	58.0	Good
117	Culvert		10+242	RCC Slab	Center	2.0, 1.3	Width, Depth	13.8	Good
118	Slope Protection	19+300		Stone Masonry	Left Side	3.8	Height	29.0	Good
				RCC Circular Arch					
119	Bridge	19+329	19+329	Туре	Center	4.7, 6.8	Width, Height	22.5	Good
120	Slope Protection		19+329	Stone Masonry	Right Side	4.5	Height	20.0	Good
121	Slope Protection	19+430		Stone Masonry	Left Side	1.5	Height	48.0	Good
122	Culvert		19+437	RCC Slab	Center	1.0, 1.0	Width, Depth	9.0	Good
123	Culvert	19+562	19+562	RCC Slab	Center	1.0	Width	10.0	Good
124	Slope Protection	19+562	19+600	Stone Masonry	Right Side	2.7	Height	38.0	Good
125	Slope Protection	19+615	19+800	Stone Masonry	Right Side	3.5	Height	185.0	Good
126	Slope Protection	20+006	20+050	Stone Masonry	Left Side	1.2	Height	44.0	Good
127	Culvert	20+042	20+042	RCC Slab	Center	1.3, 1.2	Width, Depth	8.6	Good
128	Side Ditch	20+044	20+074	Stone Masonry	Right Side	1.0, 0.4	Width, Depth	30.0	Good
129	Culvert	20+400	20+400	RCC Slab	Center	2.5, 2.3	Width, Depth	10.0	Good
130	Slope Protection		20+410	Stone Masonry	Both Side	3.0	Height	18.0	Good
131	Slope Protection	20+619		Stone Masonry	Left Side	0.9	Height	85.0	Good
132	Side Ditch	20+817	20+982	Stone Masonry	Right Side	1.0, 0.4	Width, Depth	165.0	Good
133	Slope Protection	20+985		Stone Masonry	Right Side	2.0	Height	71.0	Good
134	Slope Protection		21+056	Stone Masonry	Left Side	2.0	Height	71.0	Good
135	Culvert		21+021	RCC Slab	Center	2.6, 2.2	Width, Depth	11.0	Good
136	Side Ditch	21+455		Stone Masonry	Left Side	0.9, 0.6	Width, Depth	210.0	Good
137	Culvert	21+520		RCC Slab	Center	1.3, 1.0	Width, Depth	12.9	Good
138	Slope Protection	21+520		Stone Masonry	Right Side	2.0	Height	182.0	Good
139	Culvert		21+700	RCC Slab	Center	-	Width, Depth	11.0	Good
140	Slope Protection			Stone Masonry	Left Side	2.3	Height	63.0	Good
141	Side Ditch	21+714		Stone Masonry	Right Side	0.9, 0.6	Width, Depth	70.0	Good
142	Slope Protection		21+989	Stone Masonry	Left Side	1.5	Height	135.0	Good
143	Side Ditch	21+889		Stone Masonry	Right Side		Width, Depth	20.0	Good
144	Side Ditch	22+200		Stone Masonry	Left Side	0.9, 0.6	Width, Depth	79.0	Good
145	Culvert		22+256	RCC Slab	Center	1.3	Width	9.5	Good
146	Culvert		22+400	RCC Slab	Center	1.3, 1.0	Width, Depth	8.7	Good
147	Slope Protection	22+355		Stone Masonry	Right Side	1.5	Height	170.0	Good
148	Side Ditch	22+382		Stone Masonry	Left Side Left Side	1.2	Height Width, Depth	23.0 28.0	Good
149 150	Side Ditch Side Ditch	22+403	22+433	Stone Masonry	Left Side		Width, Depth	130.0	Good
151	Slope Protection	22+630		Stone Masonry Stone Masonry	Right Side	0.9, 0.4	Height	73.0	Good Fair to Good
152	Culvert		22+703	RCC Slab	Center	1.5, 1.2	Width, Depth	10.0	Good
153	Side Ditch		22+700	Stone Masonry	Right Side	0.9, 0.4	Width, Depth	30.0	Good
154	Slope Protection		23+995	Concrete	Left Side	2.3	Height	7.0	Good
155	Culvert		23+993	RCC Slab	Center	1.4, 2.0	Width, Depth	9.0	Good
156	Slope Protection	23+047		Concrete	Left Side	3.0	Height	17.0	Good
157	Slope Protection	23+100		Concrete	Left Side	2.3	Height	37.0	Good
158	Slope Protection		23+137	Stone Masonry	Left Side	3.0	Height	32.0	Good
159	Culvert		23+163	RCC Slab	Center	7.0, 2.0	Width, Depth	8.0	Fair to Good
160	Slope Protection	23+200		Stone Masonry	Right Side	2.0	Height	17.0	Good
161	Slope Protection		23+200	Stone Masonry	Right Side	2.4	Height	22.0	Good
162	Culvert		23+422	RCC Slab	Center	2.7, 2.2	Width, Depth	9.0	Fair to Good
102	C G1 1 C1 C			1100 0100			Dopul	7.0	1 411 10 0004

163	Slope Protection	23+655	23+688	Stone Masonry	Left Side	2.5	Height	23.0	Good
164	Culvert	23+668	23+668	RCC Slab	Center	1.2, 1.2	Width, Depth	10.0	Good
165	Culvert	23+688	23+688	RCC Slab	Center	3.1, 2.7	Width, Depth	9.3	Good
166	Slope Protection	23+690	23+704	Stone Masonry	Right Side	4.1	Height	14.0	Good
167	Slope Protection	23+717	23+757	Stone Masonry	Right Side	3.0	Height	40.0	Good
168	Slope Protection	23+773	24+000	Stone Masonry	Right Side	3.2	Height	227.0	Good
169	Culvert	23+800	23+800	RCC Slab	Center	2.4, 3.0	Height	8.7	Good
170	Slope Protection	23+783	23+810	Stone Masonry	Left Side	2.7	Height	27.0	Good
171	Slope Protection	24+000	24+423	Concrete	Right Side	1.3	Height	423.0	Good
172	Culvert	24+100	24+100	RCC Pipe Culvert	Center	0.6	Diameter	5.4	Good
173	Side Ditch	24+490	24+506	Concrete	Left Side	0.6, 0.4	Width, Depth	16.0	Good
174	Culvert	24+500	24+500	RCC Pipe Culvert	Center	0.6	Diameter	0.6	Good
175	Slope Protection	24+552	24+587	Stone Masonry	Right Side	2.0	Height	35.0	Good
176	Culvert	24+619	24+619	RCC Pipe Culvert	Center	0.6	Diameter	5.5	Good

Item/ Type	Sum	Unit
Slope Protection/ Stone Masonry	13128.6	m
Culvert/ RCC Slab	62	location
Culvert/ RCC Pipe Culvert	8	location
Side Ditch	22	location
Causeway	1	location
Bridge/ RCC Circular Arch Type	2	location
Bridge/ RCC Beam	1	location

Road Inventory No.7

No	Item	Station		Type	Location	Size		L (m)	Condition
110		Start	End	туре	Location	(m)	type	L (III)	Condition
1	Slope Protection	0+038	0+068	Brick Masonry	Right Side	3.0	Height	30.0	Good
2	Slope Protection	0+100	0+238	Concrete	Right Side	2.0	Height	138.0	Good
3	Slope Protection	0+457	0+565	Concrete	Right Side	2.0	Height	108.0	Good
4	Slope Protection	0+690	0+910	Concrete	Right Side	2.0	Height	220.0	Good
5	Slope Protection	0+953	1+212	Concrete	Right Side	2.0	Height	259.0	Good
6	Slope Protection	1+500	1+550	Concrete	Right Side	1	-	50.0	Good
7	Slope Protection	1+563	1+630	Concrete	Right Side	2.0	Height	37.0	Good
8	Slope Protection	1+630	1+724	Concrete	Right Side	2.0	Height	94.0	Under Construction
9	Slope Protection	2+273	2+600	Concrete	Right Side	2.0	Height	327.0	Good
10	Slope Protection	2+617	2+895	Concrete	Right Side	2.0	Height	278.0	Good

Summary

Item/ Type	Sum	Unit
Slope Protection/ Brick Masonry	30.0	m
Slope Protection/ Concrete	1511.0	m

No	Item	Station		Туре	Location	Size		L (m)	Condition
140		Start	End	Туре	Location	(m)	type	L (III)	Condition
1	Culvert	0+222	0+222	RCC Slab/ Brick Masonry	Center	2.0, 1.4	Width, Depth	8.0	Good
2	Culvert	0+500	0+500	RCC Slab/ Brick Masonry	Center	1.0, 0.6	Width, Depth	7.9	Fair
3	Culvert	0+754	0+754	RCC Slab/ Brick Masonry	Center	1.0, 1.0	Width, Depth	8.0	Good
4	Culvert	1+012	1+012	RCC Slab/ Brick Masonry	Center	1.0, 1.0	Width, Depth	7.9	Good
5	Culvert	1+320	1+320	RCC Slab/ Brick Masonry	Center	1.0, 1.0	Width, Depth	8.0	Good
6	Culvert	1+670	1+670	RCC Slab/ Brick Masonry	Center	2.0, 0.6	Width, Depth	7.8	Good
7	Culvert	2+095	2+095	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	7.9	Good

				RCC Slab/ Brick					
8	Culvert	2+440	2+440	Masonry	Center	2.0, 1.2	Width, Depth	10.8	Good
9	Culvert	2+990	2+990	RCC Slab/ Brick Masonry	Center	2.0, 1.2	Width, Depth	8.0	Good
10	Culvert	3+042	3+042	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.0	Good
11	Culvert	3+115	3+115	RCC Slab/ Brick Masonry	Center	2.0, 1.2	Width, Depth	7.9	Good
12	Culvert	3+420	3+420	RCC Slab/ Brick Masonry	Center	3.0, 3.5	Width, Depth	8.0	Good
13	Bridge	3+824	3+824	RCC Slab/ Brick Masonry	Center	8.0, 2.0	Width, Depth	42.0	Fair
14	Culvert	4+042	4+042	RCC Slab/ Brick Masonry	Center	1.0, 1.2	Width, Depth	8.0	Good
15	Culvert	4+410	4+410	RCC Slab/ Brick Masonry	Center	2.2, 1.3	Width, Depth	7.9	Fair to Good
16	Culvert	4+920	4+920	RCC Slab/ Brick Masonry	Center	3.0, 2.3	Width, Depth	8.0	Good
17	Slope Protection	4+920	4+935	RCC Slab/ Brick Masonry	Both Side	3.2	Height	15.0	Good
18	Culvert	5+100	5+100	RCC Slab/ Brick Masonry	Center	2.0, 2.0	Width, Depth	8.0	Good
19	Culvert	5+575	5+575	RCC Slab/ Brick Masonry	Center	1.3, 1.0	Width, Depth	5.5	Road is damaged at this location.
20	Culvert	5+900	5+900	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.0	Good
21	Culvert	5+965	5+965	RCC Pipe Culvert	Center	0.6	Diameter	8.0	Good
22	Culvert	6+100	6+100	RCC Slab/ Brick Masonry	Center	1.0, 1.0	Width, Depth	8.0	Good, But Chocked
23	Culvert	6+300	6+300	RCC Slab/ Brick Masonry	Center	1.0, 1.0	Width, Depth	8.0	Good
24	Culvert	6+490	6+490	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.0	Good (Half Chocked)
25	Culvert	6+800	6+800	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.1	Good (Almost Chocked)
26	Culvert	7+000	7+000	RCC Slab/ Brick Masonry	Center	2.0, 1.5	Width, Depth	8.0	Good
27	Culvert	7+290	7+290	RCC Slab/ Brick Masonry	Center	2.5	Width	11.0	Good
28	Culvert	7+385	7+385	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.1	Good (Chocked, Cover with Bushes)
29	Culvert	7+510	7+510	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.0	Fair (Half Chocked)
30	Culvert	7+678	7+678	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.0	Good (Chocked)
31	Culvert	7+880	7+880	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.0	Fair (Almost Chocked)
32	Culvert	8+085	8+085	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.0	Good (Chocked)
33	Culvert	8+300	8+300	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.0	Good (Almost Chocked)
34	Culvert	8+560	8+560	RCC Slab/ Brick Masonry	Center	2.8	Width	14.0	Fair (Almost Chocked)
35	Culvert	8+664	8+664	RCC Slab/ Brick Masonry	Center	3.0, 1.0	Width, Depth	10.5	Fair
36	Culvert	8+875	8+875	RCC Slab/ Brick Masonry	Center	2.0	Width	8.0	Fully Covered
37	Culvert	9+020	9+020	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.0	Good
38	Culvert	9+290	9+290	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	8.3	Good
39	Culvert	9+541	9+541	RCC Slab/ Brick Masonry	Center	2.7, 1.5	Width, Depth	10.6	Good
40	Culvert	10+000	10+000	RCC Slab/ Brick Masonry	Center	2.0, 1.0	Width, Depth	2.1	Fair to Good
		_	_						

Culvert										
According Colorest Colorest	41	Culvert	10+180	10+180	RCC Slab/ Brick Masonry	Center	1.0, 1.5	Width, Depth	7.9	Good
As Slope Protection 11-356 L1-356 RCS lab Center 0.1.5 Width, Depth 7.6 Good	42	Culvert	10+478	10+478	RCC Slab/ Brick	Center	1.0, 1.0	Width, Depth	8.0	Fair
46	43	Culvert	10+891	10+891		Center	1.0, 1.5	Width, Depth	7.8	Good
46	44	Slope Protection	11+356	11+356	RCC Slab	Center	1.0, 1.5	Width, Depth	7.6	Good
46	45	Culvert	11+600	11+600	RCC Slab	Center	2.0, 1.0	Width, Depth	7.9	Fair
48	46									Good
48	47						1.0, 1.0			
Section Causeway 13+540 13+540 Causeway 13+540 13+540 Causeway 13+540 13+540 Causeway 13+540 Causeway 13+540 Causeway 13+540 Causeway Causew										
Solution										
State										
152 Culvert 13+80 13+80 Mith Brick Wall Center 1.0, 1.5 Width, Depth 8.0 Good										
Sal		-			with Brick Wall					
Section										
14-200	53	Culvert	14+000	14+000		Center	1.0, 1.5	Width, Depth	7.9	Good
Section	54	Causeway	14+200		with Brick Wall		8.1	Width		Fair
SS	55	Culvert				Center	1.0, 1.0		8.0	Fair to Good
S8							1.0, 1.5			Fair
S8	57	Culvert	15+215	15+215	RCC Slab	Center	1.0, 1.0	Width, Depth	8.0	Bad
Fig. Culvert 15+617 15+617 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good	58	Culvert	15+400	15+400	RCC Slab	Center	1.0, 1.0	Width, Depth	8.0	Good
For Culvert 15+919 15+919 RCC Slab Center 1.0, 0.7 Width, Depth 8.0 Good						Center		Width, Depth		
Culvert										
Calvert 16+438 16+438 RCC Slab Center 2.0, 1.0 Width, Depth 7.9 Good										
Gaulvert										
General Number 16+900 16+900 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good							,			
Fig. Culvert 17+049 RCC Slab Center 2.0, 1.0 Width, Depth 8.1 Good	-									
Culvert 17+338 17+338 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good							- /			
For Culvert 17+665 17+665 RCC Slab Center 1.0, 1.5 Width, Depth 8.0 Good	-									
68 Culvert 18+077 I8+070 RCC Slab Center 1.0,1.0 Width, Depth 8.0 Good 69 Culvert 18+700 RCC Slab Center 1.0,1.0 Width, Depth 8.0 Good 70 Culvert 18+910 RCC Slab Center 2.0,1.0 Width, Depth 8.0 Good (Chocked) 71 Culvert 19+290 RCC Slab Center 1.0,1.0 Width, Depth 8.0 Good (Chocked) 72 Culvert 19+444 19+444 RCC Slab Center 1.0,1.0 Width, Depth 8.0 Good (Chocked) 73 Culvert 20+060 RCC Slab Center 1.0,1.0 Width, Depth 8.0 Good 74 Culvert 20+060 RCC Slab Center 1.0,1.0 Width, Depth 7.9 Fair to Good 75 Culvert 20+9437 RCC Slab Center 1.0,1.0 Width, Depth 8.0 Good 77 Culvert 21+										
Culvert										
To Culvert 18+910 18+910 RCC Slab Center 2.0, 1.0 Width, Depth 8.0 Good (Chocked)										
Total Culvert 19+290 19+290 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good (Chocked)										
Culvert										
Culvert 19+780 19+780 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good										
Culvert 20+060 20+060 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Fair to Good										
To Culvert 20+600 20+600 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Fair (Slab is Damaged) Fair Culvert 20+937 20+937 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good Good RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good RCC Slab Center 1.0, 1.0 Width, Depth RCC Slab Center RCC Slab RCC Slab Center RCC Slab RCC Slab Center RCC Slab RCC Sl	73	Culvert	19+780	19+780		Center	1.0, 1.0			
The collection of the collec			20+060				1.0, 1.0	Width, Depth		
To Culvert 21+327 21+327 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good	75	Culvert	20+600	20+600			1.0, 1.0	Width, Depth		Fair (Slab is Damaged)
78 Culvert 21+640 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 79 Culvert 22+251 22+251 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 80 Culvert 22+619 22+619 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 81 Culvert 22+781 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Good 82 Culvert 22+867 RCS Slab Center 1.0, 1.0 Width, Depth 7.9 Good 83 Culvert 23+942 RCC Pipe Culvert Center 0.5 Diameter 0.5 Fair 84 Culvert 23+360 23+360 RCS Slab Center 1.0, 1.0 Width, Depth 7.9 Good 85 Culvert 23+600 23+600 RCS Slab Center 1.0, 1.0 Width, Depth 8.0 Good 87 Culvert	76	Culvert	20+937	20+937	RCC Slab	Center	1.0, 1.0	Width, Depth		Good
Culvert 22+251 22+251 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good	77	Culvert	21+327	21+327	RCC Slab	Center	1.0, 1.0	Width, Depth	8.0	Good
80 Culvert 22+619 22+619 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 81 Culvert 22+781 22+781 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Good 82 Culvert 22+867 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Good 83 Culvert 22+942 22+942 RCC Pipe Culvert Center 0.5 Diameter 0.5 Fair 84 Culvert 23+360 23+360 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Good 85 Culvert 23+360 28-360 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 86 Culvert 23+600 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Fair to Good 88 Culvert 24+076 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good	78	Culvert	21+640	21+640	RCC Slab	Center	1.0, 1.0	Width, Depth	8.0	Good
81 Culvert 22+781 22+781 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Good 82 Culvert 22+867 22+867 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Good 83 Culvert 22+942 22+942 RCC Pipe Culvert Center 0.5 Diameter 0.5 Fair 84 Culvert 23+9071 23+071 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Good 85 Culvert 23+360 23+360 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 86 Culvert 23+600 23+600 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 87 Culvert 23+714 23+714 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Fair to Good 88 Culvert 24+076 24+076 RCC Slab Center 1.0, 1.0 Width, Depth	79	Culvert	22+251	22+251	RCC Slab	Center	1.0, 1.0	Width, Depth	8.0	Good
82 Culvert 22+867 22+867 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Good 83 Culvert 22+942 22+942 RCC Pipe Culvert Center 0.5 Diameter 0.5 Fair 84 Culvert 23+071 23+071 RCC Slab Center 1.0, 1.0 Width, Depth 7.9 Good 85 Culvert 23+360 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 86 Culvert 23+600 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 87 Culvert 23+714 23+714 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 88 Culvert 24+076 RCC Slab Center 1.0, 1.0 Width, Depth 8.0 Good 90 Irrigation Canal 24+900 32+350 Irrigation Canal Center 2.1, 5.6 Width, Depth 745.0 -	80	Culvert	22+619	22+619	RCC Slab	Center	1.0, 1.0	Width, Depth	8.0	Good
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99 Culvert 39+217 39+217 RCC Pipe Culvert Center 1.2 Diameter 9.5 Fair to Good										
[100] Slope Protection [39+315] 39+341 Concrete Left Side 0.9 Height 27.0 Good										
	100	Slope Protection	39+315	39+341	Concrete	Left Side	0.9	Height	27.0	Good

101	Culvert	39+333	39+333	RCC Slab	Center	0.5, 0.6	Width, Depth	10.3	Good
102	Culvert	39+339	39+339	RCC Slab	Center	-	-	8.7	Good (Chocked)
103	Culvert	40+124	40+124	RCC Pipe Culvert	Center	0.6	Diameter	10.0	Good
104	Culvert	40+071	40+071	RCC Pipe Culvert	Center	0.4	Diameter	9.1	Good
105	Culvert	41+486	41+486	RCC Slab	Center	2.7, 1.5	Width, Depth	6.9	Good
106	Culvert	41+760	41+760	RCC Slab	Center	1.2, 1.5	Width, Depth	9.5	Good
107	Culvert	42+036	42+036	RCC Slab	Center	1.0, 2.0	Width, Depth	9.5	Good
108	Culvert	42+295	42+295	RCC Slab	Center	2.0, 1.5	Width, Depth	9.7	Good
109	Culvert	42+469	42+469	RCC Slab	Center	1.2, 1.5	Width, Depth	9.5	Good
110	Culvert	42+867	42+867	RCC Slab	Center	1.0, 1.5	Width, Depth	9.6	Good
111	Culvert	43+022	43+022	RCC Slab	Center	1.0, 1.0	Width, Depth	9.6	Good
112	Culvert	43+190	43+190	RCC Slab	Center	1.0, 1.0	Width, Depth	9.4	Good (Wall is
110	0.1	42 270	40. 070	D CC C1 1	G :	2012	W. 14 D 4	0.7	Cracked)
113	Culvert		43+370	RCC Slab	Center	2.0, 1.3	Width, Depth	9.7	Good
114	Culvert		43+620	RCC Slab	Center	2.0, 1.3	Width, Depth	9.6	Good
115	Culvert	43+700	43+700	RCC Slab	Center	1.0, 1.5	Width, Depth	9.6	Good
116	Culvert	43+939	43+939	RCC Slab	Center	1.4, 1.5	Width, Depth	9.4	Good
117	Culvert	44+293	44+293	RCC Slab	Center	1.5, 1.5	Width, Depth	9.5	Good
118	Culvert	44+920	44+920	RCC Slab	Center	1.0, 1.0	Width, Depth	9.5	Good
119	Culvert	45+300	45+300	RCC Slab	Center	2.0, 1.0	Width, Depth	9.6	Good
120	Culvert	45+628	45+628	RCC Slab	Center	1.5, 1.5	Width, Depth	9.5	Good
121	Causeway	15_818	45+848	Causeway	Center	6.0	Width	50.0	Fair (Broken in the
121	Causeway	7J T 040	427040	Causeway	Center	0.0		50.0	Middle)
122	Culvert	46+280	46+280	RCC Slab	Center	1.5, 1.5	Width, Depth	9.7	Good
123	Culvert	46+700	46+700	RCC Slab	Center	1.5, 1.3	Width, Depth	9.4	Good

Summary

Item/ Type	Sum	Unit
Slope Protection/ Brick Masonry	15.0	m
Slope Protection/ RCC Slab	7.6	m
Slope Protection/ Concrete	27.0	m
Culvert/ Brick Masonry	41	location
Culvert/ RCC Slab	67	location
Culvert/ RCC Pipe Culvert	5	location
Causeway	3	location
Irrigation Canal		location
Bridge/ RCC Slab Brick Masonry Wa	1	location
Bridge/ Pre Stressed Girder	1	location
Bridge/ RCC Bridge	1	location

Road Inventory No.9

No	Item	Sta	tion	Tymo	Location		Size	L (m)	Condition
140	Item	Start	End	Туре	Location	(m)	type	L (III)	Condition
1	Slope Protection	0+026	0+036	Stone Masonry	Right Side	2.0	Height	9.5	Fair
2	Side Ditch	0+084	0+298	Concrete	Right Side	0.3, 0.3	Width, Depth	113.7	Fair
3	Culvert	0+250	0+250	RCC Pipe Culvert	Center	-	1	7.5	Bad
4	Side Ditch	0+437	0+494	Concrete	Right Side	1.4, 0.7	Width, Depth	57.3	Fair
5	Slope Protection	0+457	0+481	Stone Masonry	Both Side	3.6	Height	24.0	Good
6	Culvert	0+494	0+494	RCC Slab	Center	2.7, 1.1	Width, Depth	9.3	Under Construction
7	Slope Protection	0+574	0+655	Stone Masonry	Center	2.0	Height	18.7	Good
8	Slope Protection	0+710	0+747	Stone Masonry	Center	2.5	Height	2.5	Good
9	Side Ditch	0+890	0+940	Concrete	Left Side	1.4, 0.7	Width, Depth	50.0	Good
10	Culvert	0+890	0+890	RCC Pipe Culvert	Center	0.6	Diameter	7.4	Fair
11	Culvert	1+140	1+140	RCC Slab	Center	10, 4.0	Width, Depth	7.9	Good (Crack at Lower end of Walls)
12	Slope Protection	1+140	1+158	Stone Masonry	Right Side	1.3	Height	18.6	Good
13	Side Ditch	1+163	1+300	Concrete	Left Side	0.9, 0.5	Width, Depth	137.0	Good
14	Side Ditch	1+550	1+980	Concrete	Left Side	0.9, 0.6	Width, Depth	430.0	Good
15	Slope Protection	1+770	1+786	Stone Masonry	Right Side	2.4	Height	15.0	Good
16	Slope Protection	1+840	1+900	Stone Masonry	Right Side	2.2	Height	60.5	Good
17	Culvert	1+980	1+980	RCC Slab	Center	3.3, 2.0	Width, Depth	7.6	Good
18	Culvert	2+180	2+180	RCC Slab	Center	2.2, 1.4	Width, Depth	7.2	Good (Chocked from Left Side)

19	Slope Protection	2+180	2+180	Concrete + Stone	Center	2.0	Height	70.0	Good
\vdash				Masonry					Good (Half Chocked
20	Culvert	2+350	2+350	RCC Slab	Center	3.0, 1.7	Width, Depth	8.3	from Left Side)
21	Slope Protection	2+700	2+838	Stone Masonry	Both Side	1.3	Height	138.4	Good
22	Culvert	2+840	2+840	RCC Pipe Culvert	Center	0.7	Diameter	7.3	Good (Half Chocked from Left Side)
23	Slope Protection	2+840	2+889	Stone Masonry	Right Side	3.0	Height	49.3	Good
24	Culvert	2+959	2+959	RCC Slab	Center	0.9, 0.9	Width, Depth	8.0	Good
25	Side Ditch	2+959	3+022	Concrete	Left Side	0.4, 0.3	Width, Depth	63.0	Fair
26	Culvert	3+100	3+100	RCC Pipe Culvert	Center	0.9	Diameter	9.0	Good
27	Side Ditch	3+210	3+600	Concrete	Left Side	0.6, 0.5	Width, Depth	390.0	Fair
28	Side Ditch	3+210	3+520	Concrete	Right Side	0.9, 0.6	Width, Depth	310.0	Fair
29	Side Ditch	3+600	4+362	Concrete	Left Side	1.0, 1.0	Width, Depth	762.0	Good
30	Culvert	3+595	3+595	RCC Slab	Center	2.1, 1.6	Width, Depth	8.0	Good
31	Slope Protection	3+774	3+814	Stone Masonry	Right Side	2.2	Height	40.0	Good
32	Slope Protection	3+825	4+010	Stone Masonry	Right Side	3.0	Height	185.0	Good
33	Culvert	4+100	4+100	RCC Pipe Culvert	Center	0.6	Diameter	10.0	Good
34	Slope Protection	4+236	4+276	Stone Masonry	Right Side	3.0	Height	40.0	Good
35	Culvert	4+362	4+362	RCC Pipe Culvert	Center	1.0	Diameter	7.4	Good
36	Slope Protection	4+359	4+376	Concrete	Right Side	1.5	Height	187.0	Good
37	Culvert	4+636	4+636	RCC Slab	Center	2.2, 1.5	Width, Depth	9.0	Good
38	Slope Protection	4+710	4+760	Stone Masonry	Left Side	2.0	Height	50.0	Good
39	Slope Protection	4+730	4+790	Stone Masonry	Right Side	3.0	Height	3.0	Good
40	Culvert	5+010	5+010	RCC Slab	Center	2.4, 1.3	Width, Depth	7.4	Good (2 Outer Cell are Chocked Left Side)
41	Slope Protection	5+058	5+069	Stone Masonry	Both Side	1.0	Height	9.5	Fair
42	Culvert	5+058	5+058	RCC Slab	Center	2.5, 0.3	Width, Depth	7.3	Fair
43	Culvert	5+365	5+365	RCC Pipe Culvert	Center	1.0	Diameter	7.5	Good
44	Slope Protection	5+365	5+481	Stone Masonry	Center	4.0	Height	116.0	Good
45	Side Ditch	5+365	5+576	Stone Masonry	Center	0.9, 0.9	Width, Depth	35.0	Bad
46	Slope Protection	5+662	5+725	Stone Masonry	Center	4.4	Height	63.0	Good
47	Causeway	5+682	5+682	Concrete + Stone Masonry	Center	9.0	Width	20.5	Good
48	Slope Protection	5+825	5+875	Stone Masonry	Right Side	3.0	Height	50.0	Good
49	Culvert	5+853	5+853	RCC Slab	Center	3.0, 3.0	Width, Depth	11.1	Good
50	Slope Protection	5+989	6+036	Stone Masonry	Right Side	6.0	Height	47.0	Good
51	Slope Protection	6+200	6+223	Stone Masonry	Right Side	2.4	Height	23.0	Good
52	Slope Protection	6+300	6+352	Stone Masonry	Right Side	2.7	Height	52.0	Good
53	Culvert	6+350	6+350	RCC Pipe Culvert	Center	1.0	Diameter	9.1	Good
54	Slope Protection	6+340	6+410	Stone Masonry	Right Side	3.8	Height	70.0	Good
55	Culvert	6+460	6+460	RCC Slab	Center	2.0, 1.2	Width, Depth	7.4	Good
56	Causeway	6+590	6+590	Natural Soil	Center	7.0	Height	8.2	Bad
57	Culvert	6+800	6+800	RCC Slab	Center	2.0, 1.4	Width, Depth	7.6	Good
58	Bridge	6+923	6+991	Steel	Center	4.5, 3.2	Width, Height	120.0	Good
59	Culvert	7+010	7+010	RCC Pipe Culvert	Center	0.3	Height	9.2	Fair
60	Side Ditch	7+010	7+027	Concrete	Right Side	0.6, 0.4	Width, Depth	17.0	Good
61	Culvert	7+200	7+200	RCC Slab	Center	0.9, 0.5	Width, Depth	9.1	Good
62	Culvert	7+420	7+420	RCC Slab	Center	3.0, 2.0	Width, Depth	10.4	Good
63	Culvert	7+510	7+510	RCC Slab	Center	2.0, 2.0	Width, Depth	7.7	Good
64	Side Ditch	7+790	7+985	Concrete	Left Side	0.7, 0.6	Width, Depth	195.0	Good
65	Culvert	7+883	7+883	RCC Slab	Center	2.6, 2.0	Width, Depth	9.4	Good
66	Culvert	8+000	8+000	RCC Pipe Culvert	Center	0.5	Diameter	11.1	Good
67	Culvert	8+160	8+160	RCC Slab	Center	1.0, 0.6	Width, Depth	8.1	Good
68	Culvert	8+280	8+280	RCC Slab	Center	1.0, 1.0	Width, Depth	8.5	Good
69	Slope Protection	8+330	8+380	Concrete	Both Side	1.8	Height	50.0	Good
70	Causeway	8+350	8+350	Causeway	Center	10.2	Width	10.2	Good
71	Culvert	8+700	8+700	Culvert	Center	1.0	Diameter	7.3	Good
72	Slope Protection	8+976	9+027	Stone Masonry	Right Side	3.0	Height	3.0	Good
73	Culvert	9+000	9+000	RCC Slab	Center	10.6	Width, Depth	10.6	Good
74	Slope Protection	9+200	9+220	Stone Masonry	Right Side	5.0	Height	20.0	Good
75	Culvert	9+400	9+400	RCC Slab	Center	11.0	Width, Depth	11.0	Good
76	Slope Protection	9+405	9+413	Stone Masonry	Right Side	2.0	Height	8.0	Good
77	Slope Protection	9+448	9+466	Stone Masonry	Right Side	3.0	Height	18.0	Good
78	Culvert	9+565	9+565	RCC Slab	Center	3.2, 2.1	Width, Depth	11.2	Good
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70	Colored	0.570	0.570	DCC Direc Colorest	Conton	0.5	Diameter.	11.0	Half Chocked (Not in
79	Culvert	9+570	9+570	RCC Pipe Culvert	Center	0.5	Diameter	11.2	Use)
80	Slope Protection	9+616	9+654	Concrete + Stone Masonry	Right Side	2.0 to 3.0	Height	28.6	Good
81	Culvert	9+654	9+654	RCC Slab	Center	1.0, 2.5	Width, Depth	8.3	Good (Half Chocked from Left Side)
82	Slope Protection	9+700	9+725	Stone Masonry	Right Side	4.0	Height	25.0	Good
83	Slope Protection	9+700	9+715	RCC Slab	Center	1.0, 1.6	Width, Depth	8.6	Good (Chocked from Left Side)
84	Culvert	9+728	9+728	RCC Slab	Center	1.0, 2.0	Width, Depth	8.0	Fair
85	Culvert	9+800	9+800	RCC Slab	Center	1.0, 1.6	Width, Depth	8.6	Good (Chocked from Left Side)
86	Slope Protection	9+800	9+833	Stone Masonry	Left Side	_	_	33.0	Not Visible
87	Culvert	9+963	9+963	RCC Slab	Center	0.5, 0.4	Width, Depth	9.2	Good
88	Slope Protection	9+835	9+863	Stone Masonry	Right Side	2.0	Height	28.0	Good
89	Culvert	9+847	9+847	RCC Pipe Culvert	Center	0.6	Diameter	12.0	Good
90	Slope Protection	9+847	9+865	Stone Masonry	Left Side	-	-	18.0	Bad
91	Slope Protection	9+963	9+986	Concrete	Left Side	1.0	Height	23.0	Good
92	Slope Protection	9+963	10+003	Stone Masonry	Right Side	2.4	Height	40.0	Good
93	Culvert	10+100	10+100	RCC Slab	Center	1.0, 1.5	Width, Depth	8.5	Good
94	Slope Protection	10+088		Stone Masonry	Left Side	1.8	Height	15.0	Good
95	Slope Protection	10+405		Stone Masonry	Right Side	4.0	Height	15.0	Good
96	Culvert		10+420	RCC Slab	Center	1.0, 1.6	Width, Depth	9.1	Fair
97	Slope Protection	11+352	11+400	Stone Masonry	Left Side	1.6	Height	48.0	Good
98	Culvert	11+374		RCC Slab	Center	3.0, 3.0	Width, Depth	10.0	Good
99	Slope Protection		11+404	Stone Masonry	Right Side	3.0	Height	30.0	Good
100	Slope Protection		11+534	Stone Masonry	Right Side	4.0	Height	40.0	Good
101	Slope Protection	11+557	11+584	Stone Masonry	Right Side	2.5	Height	24.0	Good
102	Slope Protection	11+628		Stone Masonry	Right Side	2.0	Height	40.0	Good
103	Slope Protection	11+730		Stone Masonry	Right Side	1.7	Height	17.0	Good
104	Culvert		11+800	RCC Slab	Center	2.6, 2.6	Width, Depth	8.2	Good
105 106	Slope Protection Slope Protection	11+789 11+800	11+813	Stone Masonry Stone Masonry	Left Side Right Side	1.0 2.0	Height Height	24.0 16.0	Good Good
107	Culvert		11+808	RCC Pipe Culvert	Center	0.5	Diameter	9.0	Good
107	Slope Protection	11+990		Stone Masonry	Right Side	1.7	Height	1.7	Good
109	Slope Protection	12+091	12+115	Stone Masonry	Right Side	3.6	Height	24.0	Good
110	Slope Protection	12+184		Stone Masonry	Right Side	2.7	Height	15.5	Good
111	Culvert		12+200	RCC Slab	Center	1.0, 1.0	Width, Depth	6.0	Good
112	Slope Protection		12+300	Concrete + Stone Masonry	Right Side	2.3	Height	40.0	Good
113	Slope Protection	12+428	12+505	Stone Masonry	Center	4.5	Height	4.5	Good
114	Culvert	12+505		RCC Slab	Center	2.0, 1.5	Width, Depth	15.0	Good
115			12+841		Center	8.5, 3.2		37.0	Good
116	Culvert	12+979		RCC Slab	Center	1.0, 2.5	Width, Depth	7.5	Good
117	Slope Protection	12+979	13+000	Stone Masonry	Right Side	1.2	Height	21.0	Good
118	Culvert	13+376	13+376	RCC Slab	Center	1.0, 1.0	Width, Depth	10.5	Good
119	Side Ditch	13+376	13+980	Concrete	Left Side	0.9, 0.5	Width, Depth	604.0	Good (Full of Bushes)
120	Culvert		13+764	RCC Slab	Center	1.5, 2.0	Width, Depth	9.7	Good
121	Culvert		13+855	RCC Pipe Culvert	Center	0.5	Diameter	0.5	Good (Chocked)
122	Culvert		14+032	RCC Slab	Center	1.0, 1.5	Width, Depth	8.1	Good
123	Culvert		14+656	RCC Pipe Culvert	Center	0.5	Diameter	7.1	Fair
124	Bridge		14+748	RCC Slab	Center	5.1	Width	12 to 15	Collapse
125	Culvert	15+005		RCC Slab	Center	2.0, 2.4	Width, Depth	8.3	Good
126	Slope Protection		15+200	Stone Masonry	Right Side	3.2	Height	20.0	Good
127	Slope Protection	15+300		Stone Masonry	Right Side	4.7 1.0, 1.0	Height Width Depth	55.0 7.0	Good
128 129	Culvert Slope Protection	15+400 15+500		RCC Slab	Center Right Side	6.0	Width, Depth Height	7.0	Good Good
130	Slope Protection	15+500		Stone Masonry Stone Masonry	Right Side	4.0	Height	9.0	Good
131	Slope Protection	15+654		Stone Masonry Stone Masonry	Right Side	3.0	Height	29.0	Good
131	Culvert		16+014	RCC Slab	Center	1.7, 2.3	Width, Depth	8.6	Good
133	Culvert	16+941		RCC Slab	Center	2.0, 1.3	Width, Depth	8.8	Good
134	Slope Protection		17+600	Concrete	Right Side	2.8	Height	135.0	Good
135	Culvert		18+035	RCC Slab	Center	1.5, 1.0	Width, Depth	22.5	Good (Half Chocked)
136	Culvert		18+195	RCC Pipe Culvert	Center	0.9	Diameter	7.1	Good
137	Culvert		18+200	RCC Pipe Culvert	Center	0.9	Diameter	7.1	Good
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138	Slope Protection	18+730	18+795	Concrete	Right Side	1.5	Height	65.0	Good
139	Culvert	18+795	18+795	RCC Slab	Center	1.5, 1.0	Width, Depth	11.0	Good (Chocked)
140	Slope Protection	19+571	19+600	Concrete	Right Side	1.5	Height	29.0	Good
141	Culvert	19+600	19+600	RCC Slab	Center	4.0, 3.0	Width, Depth	20.6	Good

Summary

Item/ Type	Sum	Unit
Slope Protection/ Stone Masonry	1689.7	m
Slope Protection/ Concrete	289.0	m
Slope Protection/ Concrete+Masonry	161.6	m
Culvert/ RCC Slab	46	location
Culvert/ RCC Pipe Culvert	17	location
Causeway	3	location
Side Ditch	13	location
Bridge/ RCC Slab	1	location
Bridge/ Pre Stressed Girder	1	location
Bridge/ Steel	1	location

Road Inventory No.10-1

No	Item	Station		Tymo	Location		Size	L (m)	Condition
110	Item	Start	End	Туре	Location	(m)	type	L (III)	Condition
1	Side Ditch	0+000	0+300	Concrete	Right Side	0.4, 0.4	Width, Depth	300.0	Good
2	Side Ditch	0+000	0+300	Concrete	Left Side	0.4, 0.3	Width, Depth	300.0	Fair
3	Culvert	0+300	0+300	RCC Pipe Culvert	Center	0.5	Diameter	6.0	Fair
4	Culvert	0+300	0+300	Stone Masonry	Center	2.2, 2.7	Width, Height	27.0	Good
5	Slope Protection	0+300	0+307	Stone Masonry	Center	3.0	Height	6.8	Good
6	Culvert	0+950	0+950	RCC Pipe Culvert	Center	0.6	Diameter	5.0	Good
7	Slope Protection	0+950	0+950	Stone Masonry	Center	2.7	Height	68.0	Good
8	Culvert	1+020	1+020	RCC Pipe Culvert	Center	0.6	Diameter	4.5	Good
9	Culvert	1+020	1+020	RCC Slab	Center	3.4, 2.0	Width, Depth	4.5	Good
10	Slope Protection	1+200	1+200	Stone Masonry	Center	28.0	Height	100.0	Good
11	Culvert	1+300	1+300	Stone Masonry	Center	5.0, 3.0	Width, Depth	4.0	Good
12	Slope Protection	2+181	2+200	Stone Masonry	Right Side	27.0	Height	19.0	Good
13	Slope Protection	2+147	2+166	Stone Masonry	Right Side	1.4	Height	21.6	Good
14	Slope Protection	2+256	2+280	Stone Masonry	Right Side	3.0	Height	24.0	Good
15	Side Ditch	2+600	2+900	Concrete	Both Side	0.7, 0.5	Width, Depth	300.0	Fair to Good

Summary

Item/ Type	Sum	Unit
Slope Protection/ Brick Masonry	266.4	m
Culvert/ RCC Pipe Culvert	3.0	location
Culvert/ RCC Slab	1.0	location
Culvert/ Stone Masonry	1.0	location
Side Ditch	3.0	location

Road Inventory No.10-2

No	Item	Station		Туре	Location	Size		L (m)	Condition
		Start	End	турс	Location	(m)	type	L (III)	Condition
1	Bridge	0+640	0+640	RCC Slab	Center	4.0, 5.0	Width, Height	11.0	Collapse
2	Side Ditch	0+017	0+225	Concrete	Right Side	0.5, 0.07	Width, Depth	208.0	Good
3	Culvert	0+147	0+147	RCC Pipe Culvert	Center	0.3	Diameter	4.3	Fair
4	Culvert	0+197	0+197	Plastic Pipe Culvert	Center	0.1	Diameter	3.8	Fair

Summary

Item/ Type	Sum	Unit
Side Ditch	1.0	location

Culvert/ RCC Pipe Culvert	1.0	location
Culvert/ Plastic Pipe Culvert	1.0	location
Bridge/ RCC Slab	1.0	location

Road Inventory No.11

No	Item	Sta	tion	Tymo	Location		Size	L (m)	Condition
110	Item	Start	End	Type	Location	(m)	type	L (III)	Condition
1	Side Ditch	0+340	0+453	Concrete	Right Side	1.0, 0.7	Width, Depth	113.0	Good
2	Culvert	0+400	0+400	RCC Pipe Culvert	Center	4.0	Diameter	14.7	Fair
3	Culvert	0+453	0+453	RCC Slab	Center	0.5, 0.6	Width, Depth	6.7	Fair
4	Side Ditch	0+527	2+415	Concrete	Left Side	1.0, 1.0	Width, Depth	888.0	Good
5	Culvert	0+520	0+520	RCC Slab	Center	1.0, 1.0	Width, Depth	12.8	Good
6	Side Ditch	0+509	1+722	Concrete	Right Side	0.9, 1.0	Width, Depth	1213.0	Good
7	Culvert	1+158	1+158	RCC Pipe Culvert	Center	0.8	Diameter	7.8	Good, But Chocked
8	Culvert	1+682	1+682	RCC Pipe Culvert	Center	1.0	Diameter	10.0	Good
9	Culvert	2+000	2+000	RCC Pipe Culvert	Center	0.8	Diameter	20.0	Good
10	Side Ditch	2+400	3+394	Concrete	Right Side	1.0, 0.5	Width, Depth	988.0	Fair
11	Culvert	2+600	2+600	RCC Pipe Culvert	Center	0.2	Diameter	9.0	Good
12	Culvert	2+778	2+778	RCC Slab	Center	14.0, 1.0	Width, Depth	15.0	Good
13	Side Ditch	2+815	3+338	Kutcha	Left Side	1.8, 1.0	Diameter	523.0	Bad
14	Culvert	3+800	3+800	RCC Slab	Center	1.4, 1.2	Width, Depth	10.2	Good
15	Slope Protection	3+805	3+831	Concrete	Right Side	0.8	Height	26.0	Good
16	Side Ditch	3+857	3+953	Concrete	Left Side	0.8, 1.0	Width, Depth	96.0	Fair
17	Culvert	3+860	3+860	RCC Pipe Culvert	Center	1.3	Diameter	14.4	Bad
18	Culvert	3+953	3+953	RCC Pipe Culvert	Center	0.4	Diameter	13.0	Bad
19	Side Ditch	4+100	4+170	Concrete	Left Side	0.5, 1.0	Width, Depth	70.0	Fair
20	Culvert	4+100	4+100	RCC Pipe Culvert	Center	0.7	Diameter	9.0	Good
21	Side Ditch	4+358	4+440	Concrete	Left Side	0.6, 0.5	Width, Depth	82.0	Fair
22	Culvert	4+366	4+366	Plastic Pipe Culvert	Center	0.2	Diameter	9.7	Good
23	Culvert	4+440	4+440	RCC Pipe Culvert	Center	0.2	Diameter	18.0	Good
24	Culvert	4+580	4+580	RCC Slab	Center	0.5, 0.6	Width, Depth	7.0	Bad, Chocked
25	Side Ditch	4+522	4+600	Concrete	Left Side	0.4, 0.3	Width, Depth	78.0	Good

Item/ Type	Sum	Unit
Slope Protection/ Concrete	26.0	m
Culvert/ RCC Pipe Culvert	10	location
Culvert/ RCC Slab	4	location
Side Ditch	10	location

Road Inventory No.12

No	Item	Sta	tion	Type	Location		Size	I (m)	Condition
110	Item	Start	End	Туре	Location	(m)	type	L (m)	Condition
1	Side Ditch	0+000	0+100	Concrete	Right Side	0.9, 0.4	Width, Depth	100.0	Good
2	Slope Protection	0+015	0+042	Stone Masonry	Left Side	1.1	Height	27.0	Good
3	Slope Protection	0+087	0+105	Stone Masonry	Left Side	22.0	Height	18.0	Good
4	Culvert	0+170	0+170	RCC Pipe Culvert	Center	0.4	Diameter	15.0	Good
5	Slope Protection	0+197	0+231	Stone Masonry	Left Side	2.7	Height	34.0	Good
6	Culvert	0+221	0+221	RCC Circular Arch Type	Center	3.2, 2.7	Width, Depth	6.8	Good
7	Side Ditch	0+225	0+240	Stone Masonry	Right Side	1.1, 0.9	Width, Depth	15.0	Good
8	Slope Protection	0+583	0+600	Stone Masonry	Left Side	2.0	Height	17.0	Good
9	Culvert	0+600	0+600	RCC Slab	Center	3.1, 1.5	Width, Depth	9.0	Good
10	Slope Protection	0+665	0+747	Stone Masonry	Center	3.0	Height	82.0	Good
11	Culvert	0+725	0+725	RCC Slab	Center	32.0, 2.0	Width, Depth	9.9	Good
12	Culvert	0+735	0+735	RCC Pipe Culvert	Center	0.5	Diameter	9.6	Good
13	Culvert	0+915	0+915	-	-	-	-	-	Not Visible
14	Culvert	0+985	0+985	RCC Pipe Culvert	Center	-	-	-	Not Visible
15	Slope Protection	1+162	1+185	Stone Masonry	Left Side	2.3	Height	23.0	Good
16	Culvert	1+170	1+170	RCC Slab	Center	3.0, 2.2	Width, Depth	8.2	Good
17	Slope Protection	1+170	1+187	Stone Masonry	Right Side	1.9	Height	17.0	Good

18	Slope Protection	1+558	1+585	Stone Masonry	Left Side	2.0	Height	27.0	Good
19	Culvert	1+570	1+570	RCC Slab	Center	1.0, 1.0	Width, Depth	9.0	Good
20	Slope Protection	1+630	2+000	Stone Masonry	Left Side	2.5	Height	370.0	Good
21	Culvert	1+880	1+880	RCC Pipe Culvert	Center	0.6	Diameter	8.8	Good, But Chocked
21	Curvert	1+000	17000	Rece i ipe cuiveit	Center	0.0	Diameter	0.0	from Right Side
22	Culvert	2+100	2+100	RCC Slab	Center	3.3, 1.1	Width, Depth	8.6	Good, But Chocked
22				Rec Stab			width, Depth		from Left Side
23	Slope Protection	2+100	2+123	Stone Masonry	Left Side	1.0	Height	23.0	Good
24	Slope Protection	2+370	2+700	Stone Masonry	Left Side	2.4	Height	2.4	Good
25	Culvert	2+500	2+500	RCC Slab	Center	2.7, 2.2	Width, Depth	9.4	Good
26	Culvert	2+700	2+700	RCC Slab	Center	3.5, 2.3	Width, Depth	8.3	Good
27	Slope Protection	2+900	2+915	Stone Masonry	Left Side	2.8	Height	15.0	Good
28	Culvert	3+278	3+278	RCC Slab	Center	2.0, 2.1	Width, Depth	8.1	Good
29	Slope Protection	4+000	4+130	Stone Masonry	Left Side	2.8	Height	130.0	Good
30	Culvert	4+068	4+068	RCC Slab	Center	3.0, 2.2	Width, Depth	8.0	Good
31	Slope Protection	4+500	4+565	Stone Masonry	Left Side	5.6	Height	65.0	Good
32	Culvert	4+600	4+600	RCC Pipe Culvert	Center	0.4	Diameter	7.3	Good
33	Slope Protection	4+700	4+725	Stone Masonry	Left Side	2.0	Height	25.0	Good
34	Culvert	4+710	4+710	RCC Slab	Center	2.2, 1.2	Width, Depth	8.4	Good
35	Slope Protection	4+964	4+989	Stone Masonry	Left Side	2.1	Height	25.0	Good
36	Culvert	5+015	5+015	RCC Pipe Culvert	Center	0.3	Diameter	20.0	Fair
37	Culvert	5+100	5+100	RCC Pipe Culvert	Conton	0.5	Diameter	8.4	Good, But Chocked
31	Curvert	3+100	3+100	RCC Pipe Cuivert	Center	0.5	Diameter	8.4	from Left Side
38	Culvert	5+300	5+300	RCC Pipe Culvert	Center	7.1	Diameter	7.1	Fully Chocked
39	Slope Protection	5+315	5+395	Stone Masonry	Right Side	3.2	Height	80.0	Good
40	Culvert	5+575	5+575	RCC Slab	Center	2.0	Width	8.1	Good
41	Slope Protection	5+575	5+582	Stone Masonry	Left Side	0.7	Height	7.0	Good
42	Slope Protection	5+578	5+678	Stone Masonry	Right Side	1.7	Height	100.0	Fair to Goof
42	C 1 4	5.610	5.612	DCC D' C 1	G .	0.5	D' (7.5	Good, but Half
43	Culvert	5+613	5+613	RCC Pipe Culvert	Center	0.5	Diameter	7.5	Chocked
44	Culvert	5+860	5+860	RCC Pipe Culvert	Center	0.5	Diameter	8.0	Good, But Chocked
45	Culvert	5+965	5+965	RCC Slab	Center	1.0, 0.4	Width, Depth	8.2	Good
46	Culvert	5+985	5+985	RCC Slab	Center	-	-	8.4	Not Visible
47	Culvert	6+040	6+040	RCC Pipe Culvert	Center	0.5	Diameter	7.0	Good
48	Slope Protection	6+026	6+040	Stone Masonry	Left Side	1.8	Height	14.0	Good

Summary

Item/ Type	Sum	Unit
Slope Protection/ Stone Masonry	1101.4	m
Culvert/ RCC Pipe Culvert	11	location
Culvert/ RCC Slab	13	location
Side Ditch	2	location

Road Inventory No.13

No	Item	Sta	tion	Tymo	Location		Size	L (m)	Condition
110	Item	Start	End	Туре	Location	(m)	type	L (III)	Collabilion
1	Slope Protection	0+014	0+154	Concrete	Right Side	3.2	Height	126.0	Good
2	Side Ditch	0+125	0+311	Concrete	Left Side	0.4, 0.5	Width, Depth	186.0	Good
3	Slope Protection	0+231	0+400	Concrete	Right Side	2.2	Height	169.0	Good
4	Bridge	0+400	0+400	Stone Masonry	Center	6.7, 4.1	7, 4.1 Width, Height	10.0	Good (Wall are
4	Bridge	0+400	0+400	Stolle Masolily	Center	0.7, 4.1	width, neight	10.0	Cracked a Bit)
5	Side Ditch	0+400	0+623	Concrete	Left Side	0.4, 0.3	Width, Depth	223.0	Good
6	Culvert	0+606	0+606	RCC Slab	Center	0.4, 0.5	Width, Depth	8.0	Good
7	Side Ditch	0+800	1+147	Concrete	Left Side	0.6, 0.6	Width, Depth	347.0	Good
8	Slope Protection	0+800	0+817	Concrete	Right Side	0.9	Height	17.0	Good
9	Side Ditch	0+825	0+962	Concrete	Right Side	1.2, 1.6	Width, Depth	137.0	Good
10	Slope Protection	0+962	3+333	Concrete	Right Side	1.0	Height	2371.0	Good
11	Culvert	1+100	1+100	RCC Pipe Culvert	Center	0.6	Diameter	7.4	Good
12	Side Ditch	1+400	1+473	Concrete	Left Side	0.4, 0.5	Width, Depth	73.0	Good
13	13 Culvert	1+410	. 410 1 . 410	RCC Slab	G .	1.0, 0.9	Width, Depth	8.0	Good (Cover with
13	Curvert	Culvert 1+410 1+410 RCC Slab		Center	1.0, 0.9	widin, Depth	0.0	Bushes)	
14	Side Ditch	1+550	2+000	Concrete	Left Side	0.5, 0.6	Width, Depth	450.0	Good

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15	Culvert	1+573	1+573	RCC Slab	Center	1.5, 1.0	Width, Depth	10.0	Good
16	Culvert	1+710	1+710	RCC Slab	Center	2.0, 0.7	Width, Depth	10.0	Good
17	Culvert	2+000	2+000	RCC Slab	Center	1.4, 1.0	Width, Depth	9.6	Good
18	Bridge	2+359	2+359	RCC Slab	Center	7.4, 4.2	Width, Depth	6.3	Good
19	Culvert	2+800	2+800	RCC Pipe Culvert	Center	1.5, 1.0	Width, Depth	9.7	Good
20	Slope Protection	2+960	3+100	Concrete	Left Side	1.4	Height	140.0	Good
21	Culvert	3+000	3+000	RCC Slab	Center	1.5, 2.0	Width, Depth	8.4	Good
22	Bridge	3+300	3+300	RCC Slab	Center	7.2, 5.8	Width, Height	9.7	Good
23	Slope Protection	3+300	3+400	Concrete	Left Side	2.5	Height	100.0	Good
24	Side Ditch	3+420	4+220	Concrete	Left Side	0.9, 0.9	Width, Depth	800.0	Good
25	Side Ditch	3+800	3+900	RCC Slab	Left Side	0.6, 1.1	Width, Depth	300.0	Good
26	Culvert	3+850	3+850	RCC Slab	Center	1.3, 0.9	Width, Depth	4.1	Good
27	Culvert	4+100	4+100	RCC Slab	Center	1.2, 1.0	Width, Depth	7.9	Good (Chocked from Right Side)
28	Slope Protection	4+025	4+190	Concrete	Right Side	0.9	Height	165.0	Good
29	Culvert	4+277	4+277	RCC Pipe Culvert	Center	0.6	Diameter	7.6	Good
30	Culvert	4+300	4+300	RCC Pipe Culvert	Center	0.6	Diameter	7.0	Good (Chocked)
31	Slope Protection	4+360	4+411	Concrete	Both Side	2.7	Height	51.0	Good
32	Side Ditch	4+360	6+630	Concrete	Left Side	0.5, 0.4	Width, Depth	270.0	Good
33	Bridge	4+411	4+411	Prestressed Girder Bridge	Center	7.3, 6.0	Width, Height	28.0	Good
34	Slope Protection	4+411	4+573	Concrete	Right Side	3.5	Height	132.0	Good
35	Slope Protection	4+700	4+900	Concrete	Right Side	5.0	Height	200.0	Good
36	Culvert	4+900	4+900	RCC Slab	Center	2.5, 1.5	Width, Depth	7.5	Good
37	Culvert	5+085	5+085	RCC Slab	Center	1.6, 2.5	Width, Depth	9.1	Good
38	Side Ditch	5+085	5+451	Concrete	Left Side	0.6, 0.8	Width, Depth	366.0	Good
39	Slope Protection	5+200	5+259	Concrete	Center	0.8	Height	59.0	Good
40	Culvert	5+259	5+259	RCC Slab	Center	1.2, 1.6	Width, Depth	9.0	Good (Chocked from Right Side)
41	Bridge	5+453	5+453	RCC Slab	Center	7.3, 2.6	Width, Height	11.0	Good
42	Slope Protection	5+464	5+482	Stone Masonry	Left Side	2.5	Height	18.0	Good
43	Slope Protection	5+464	5+484	Stone Masonry	Right Side	2.5	Height	20.0	Good
44	Culvert	5+681	5+681	RCC Slab	Center	1.2	Width	8.2	Good
45	Culvert	5+777	5+777	RCC Pipe Culvert	Center	0.6	Diameter	9.0	Good
			51777	•					
	Slope Protection	5+777	5+837	Concrete	Right Side	3.0	Height	60 0	Good
46	Slope Protection	5+777 6+200	5+837 6+750	Concrete	Right Side	3.0	Height Width Denth	60.0 550.0	Good
46	Side Ditch	6+200	6+750	Concrete	Right Side Left Side	0.85, 0.6	Width, Depth	550.0	Good
46 47 48	Side Ditch Culvert	6+200 6+338	6+750 6+338	Concrete RCC Slab	Left Side Center			550.0 8.5	Good Good (Chocked from Left Side)
46 47 48 49	Side Ditch Culvert Culvert	6+200 6+338 6+752	6+750 6+338 6+752	Concrete RCC Slab RCC Slab	Left Side Center Center	0.85, 0.6	Width, Depth Width, Depth	550.0 8.5 13.0	Good Good (Chocked from Left Side) Not Visible
46 47 48 49 50	Side Ditch Culvert Culvert Irrigation Canal	6+200 6+338 6+752 6+750	6+750 6+338 6+752 7+050	Concrete RCC Slab RCC Slab Irrigation Canal	Left Side Center Center Right Side	0.85, 0.6 1.3, 1.4 - 2.3, 1.2	Width, Depth Width, Depth - Width, Depth	550.0 8.5 13.0 300.0	Good Good (Chocked from Left Side) Not Visible Good
46 47 48 49 50 51	Side Ditch Culvert Culvert Irrigation Canal Culvert	6+200 6+338 6+752 6+750 6+785	6+750 6+338 6+752 7+050 6+785	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert	Left Side Center Center Right Side Center	0.85, 0.6 1.3, 1.4 - 2.3, 1.2 0.6	Width, Depth Width, Depth - Width, Depth Diameter	550.0 8.5 13.0 300.0 9.4	Good Good (Chocked from Left Side) Not Visible Good Good
46 47 48 49 50 51 52	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert	6+200 6+338 6+752 6+750 6+785 6+887	6+750 6+338 6+752 7+050 6+785 6+887	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab	Left Side Center Center Right Side Center Center	0.85, 0.6 1.3, 1.4 - 2.3, 1.2 0.6 1.5, 1.0	Width, Depth Width, Depth - Width, Depth Diameter Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7	Good Good (Chocked from Left Side) Not Visible Good Good Good
46 47 48 49 50 51 52 53	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200	6+750 6+338 6+752 7+050 6+785 6+887 7+200	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab	Left Side Center Center Right Side Center Center Center Center	0.85, 0.6 1.3, 1.4 - 2.3, 1.2 0.6 1.5, 1.0 1.2, 0.9	Width, Depth Width, Depth Width, Depth Diameter Width, Depth Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8	Good Good (Chocked from Left Side) Not Visible Good Good Good Good
46 47 48 49 50 51 52 53 54	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab	Left Side Center Center Right Side Center Center Center Center Center	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Width, Depth Diameter Width, Depth Width, Depth Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good
46 47 48 49 50 51 52 53 54 55	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert Side Ditch	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete	Left Side Center Center Right Side Center Center Center Center Center Left Side	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Width, Depth Diameter Width, Depth Width, Depth Width, Depth Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert Culvert Side Ditch Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone	Left Side Center Center Right Side Center Center Center Center Left Side Center	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Width, Depth Diameter Width, Depth Width, Depth Width, Depth Width, Depth Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert Side Ditch	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab	Left Side Center Center Right Side Center Center Center Center Center Left Side Center Center	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Width, Depth Diameter Width, Depth Width, Depth Width, Depth Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert Culvert Side Ditch Culvert Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry	Left Side Center Center Right Side Center Center Center Center Center Left Side Center Center	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Diameter Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert Side Ditch Culvert Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete	Center Center Right Side Center Center Center Center Center Center Center Center Left Side Center Center	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Diameter Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert Side Ditch Culvert Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert	Center Center Right Side Center Center Center Center Center Center Center Left Side Center Center Center	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Diameter Width, Depth Diameter	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert Side Ditch Culvert Culvert Culvert Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827 7+827 8+090	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab	Center Center Right Side Center Center Center Center Center Center Center Left Side Center Center Center Center Center Center	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Diameter Width, Depth Diameter Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert Side Ditch Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827 7+827 8+090 8+361	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090 8+361	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Slab	Center Center Right Side Center Center Center Center Center Center Left Side Center	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Diameter Width, Depth Diameter Width, Depth Diameter	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2 11.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Side Ditch Culvert Side Ditch Culvert Culvert Side Ditch Culvert Side Ditch Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827 7+827 8+090 8+361 8+361 8+525	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090 8+361 8+464 8+525	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Pipe Culvert RCC Pipe Culvert Concrete RCC Pipe Culvert	Center Center Right Side Center Center Center Center Center Left Side Center Center Center Center Center Right Side Center Center Right Side Center	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Diameter Width, Depth Diameter Width, Depth Diameter Width, Depth Diameter	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2 11.0 103.0 7.4	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Side Ditch Culvert Culvert Culvert Culvert Culvert Culvert Culvert Side Ditch Culvert Culvert Culvert Culvert Culvert Culvert Culvert Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827 7+827 8+090 8+361 8+361	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090 8+361 8+464	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Pipe Culvert RCC Slab RCC Slab Concrete	Center Center Right Side Center Center Center Center Center Left Side Center Center Center Center Center Center Right Side Center Center Right Side	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Diameter Width, Depth Diameter Width, Depth Diameter Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2 11.0 103.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Side Ditch Culvert Side Ditch Culvert Culvert Side Ditch Culvert Culvert Culvert Culvert Culvert Culvert Culvert Culvert Side Ditch Culvert Culvert Side Ditch Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827 7+827 8+090 8+361 8+361 8+525 8+800 8+975	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090 8+361 8+464 8+525 8+800 9+128	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Pipe Culvert Concrete RCC Pipe Culvert Concrete RCC Pipe Culvert Concrete RCC Pipe Culvert Concrete	Center Center Right Side Center Center Center Center Center Left Side Center Center Center Right Side Center Right Side Center Center Center Right Side Center Right Side Center Right Side Center Right Side	0.85, 0.6 1.3, 1.4 	Width, Depth Width, Depth Diameter Width, Depth Uidth, Depth Diameter Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2 11.0 103.0 7.4 7.6 153.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Side Ditch Culvert Side Ditch Culvert Culvert Side Ditch Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827 8+990 8+361 8+361 8+525 8+800 8+975	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090 8+361 8+464 8+525 8+800 9+128	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Slab RCC Pipe Culvert Concrete RCC Pipe Culvert Concrete RCC Pipe Culvert Concrete RCC Pipe Culvert RCC Slab Concrete	Center Center Right Side Center Center Center Center Center Left Side Center Center Center Center Right Side Center Center Right Side Center Center Right Side Center Right Side Center Right Side Center	0.85, 0.6 1.3, 1.4 2.3, 1.2 0.6 1.5, 1.0 1.2, 0.9 2.0, 1.2 0.6, 0.7 0.9, 0.7 1.7, 0.7 0.6, 0.04 0.6 1.9, 1.1 0.6 0.6, 0.5 0.6 0.6, 0.5 4.5	Width, Depth Width, Depth Diameter Width, Depth Diameter	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2 11.0 103.0 7.4 7.6 153.0 8.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Side Ditch Culvert Side Ditch Culvert Culvert Side Ditch Culvert Culvert Culvert Culvert Culvert Culvert Culvert Culvert Culvert Side Ditch Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827 8+990 8+361 8+361 8+525 8+800 8+975	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090 8+361 8+464 8+525 8+800 9+128	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Pipe Culvert Concrete RCC Pipe Culvert Concrete RCC Pipe Culvert RCC Slab Concrete	Left Side Center Right Side Center Center Center Center Center Left Side Center Center Left Side Center Center Right Side Center Center Right Side Center Center Right Side Center Center Right Side Center	0.85, 0.6 1.3, 1.4 2.3, 1.2 0.6 1.5, 1.0 1.2, 0.9 2.0, 1.2 0.6, 0.7 0.9, 0.7 1.7, 0.7 0.6, 0.04 0.6 1.9, 1.1 0.6 0.6, 0.5 0.6 0.6, 0.5 4.5 0.9 3.8, 4.0	Width, Depth Width, Depth Diameter Width, Depth Diameter Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2 11.0 103.0 7.4 7.6 153.0 8.0 7.5	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Side Ditch Culvert Side Ditch Culvert Culvert Side Ditch Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827 8+990 8+361 8+361 8+525 8+800 8+975	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090 8+361 8+464 8+525 8+800 9+128	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Slab RCC Pipe Culvert Concrete RCC Pipe Culvert Concrete RCC Pipe Culvert Concrete RCC Pipe Culvert RCC Slab Concrete	Center Center Right Side Center Center Center Center Center Left Side Center Center Center Center Right Side Center Center Right Side Center Center Right Side Center Right Side Center Right Side Center	0.85, 0.6 1.3, 1.4 2.3, 1.2 0.6 1.5, 1.0 1.2, 0.9 2.0, 1.2 0.6, 0.7 0.9, 0.7 1.7, 0.7 0.6, 0.04 0.6 1.9, 1.1 0.6 0.6, 0.5 0.6 0.6, 0.5 4.5	Width, Depth Width, Depth Diameter Width, Depth Diameter	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2 11.0 103.0 7.4 7.6 153.0 8.0	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Side Ditch Culvert Culvert Side Ditch Culvert Culvert Culvert Side Ditch Culvert Culvert Culvert Side Ditch Culvert Culvert Side Ditch Culvert Culvert Side Ditch Culvert Culvert Side Ditch Culvert Culvert Slope Protection Culvert Culvert Slope Protection	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+800 7+827 8+990 8+361 8+361 8+525 8+800 8+975 8+993 9+128 9+200	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090 8+361 8+464 8+525 8+800 9+128 8+993 9+128 9+200	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Pipe Culvert Concrete RCC Pipe Culvert RCC Slab Concrete RCC Pipe Culvert RCC Slab Concrete	Left Side Center Center Right Side Center Center Center Center Left Side Center Center Right Side Center Center Right Side Center Center Right Side Center Right Side Center	0.85, 0.6 1.3, 1.4 2.3, 1.2 0.6 1.5, 1.0 1.2, 0.9 2.0, 1.2 0.6, 0.7 0.9, 0.7 1.7, 0.7 0.6, 0.04 0.6 1.9, 1.1 0.6 0.6, 0.5 0.6 0.6, 0.5 4.5 0.9 3.8, 4.0 0.6 2.5	Width, Depth Width, Depth Diameter Width, Depth Diameter Width, Depth Height Diameter Width, Depth Height Diameter Width, Depth	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2 11.0 103.0 7.4 7.6 153.0 8.0 7.5 9.4	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68	Side Ditch Culvert Culvert Irrigation Canal Culvert Culvert Culvert Culvert Side Ditch Culvert Culvert Culvert Side Ditch Culvert	6+200 6+338 6+752 6+750 6+785 6+887 7+200 7+395 7+533 7+533 7+827 8+090 8+361 8+361 8+525 8+800 8+975 8+993 9+128 9+200	6+750 6+338 6+752 7+050 6+785 6+887 7+200 7+395 7+880 7+533 7+800 8+128 7+827 8+090 8+361 8+464 8+525 8+800 9+128 8+993 9+128 9+200	Concrete RCC Slab RCC Slab Irrigation Canal RCC Pipe Culvert RCC Slab RCC Slab RCC Slab RCC Slab Concrete RCC Slab Arch Type Stone Masonry Concrete RCC Pipe Culvert RCC Slab RCC Pipe Culvert Concrete RCC Pipe Culvert Concrete RCC Pipe Culvert RCC Slab Concrete RCC Pipe Culvert RCC Slab Concrete	Left Side Center Center Right Side Center Center Center Center Center Left Side Center Center Right Side Center Center Right Side Center Center Right Side Center Center Right Side Center	0.85, 0.6 1.3, 1.4	Width, Depth Width, Depth Diameter Width, Depth Diameter Width, Depth Diameter	550.0 8.5 13.0 300.0 9.4 7.7 8.8 8.0 347.0 7.6 9.0 301.0 16.4 9.2 11.0 103.0 7.4 7.6 153.0 8.0 7.5 9.4	Good Good (Chocked from Left Side) Not Visible Good Good Good Good Good Good Good Goo

72	Side Ditch	9+785	9+850	Concrete	Right Side	0.5, 0.5	Width, Depth	65.0	Good
		i e		Arch Type RCC					
73	Bridge		10+095	Bridge Prestressed Girder	Left Side	3.8, 5.0		3.8, 5.0	Good
74	Bridge	10+050		Bridge	Right Side			3.7, 4.5	Good
75	Slope Protection		10+190	Stone Masonry	Right Side	4.2	Height	95.0	Good
76	Slope Protection		10+250	Stone Masonry	Left Side	2.5	Height	155.0	Good
77	Culvert		10+200	RCC Pipe Culvert	Center	0.7	Diameter	9.7	Good
78	Side Ditch	10+205		Concrete	Right Side	0.7,0.5	Width, Depth	722.0	Good
79	Slope Protection	10+410		Stone Masonry	Left Side	1.2	Height	12.0	Good
80	Slope Protection		10+343	Stone Masonry	Left Side	1.6	Height	39.0	Good
81	Culvert		10+315	RCC Slab	Center	1.2, 1.0	Width, Depth	6.6	Good
82	Slope Protection	-	10+728	Stone Masonry	Left Side	3.3	Height	107.0	Good
83	Culvert	-	10+700	RCC Slab	Center	1.8, 3.4	Width, Depth	8.0	Good
84	Culvert	10+827	10+827	RCC Slab	Center	1.5, 2.0	Width, Depth	6.6	Good
85	Slope Protection		10+938	Stone Masonry	Left Side	2.7	Height	38.0	Good
86	Slope Protection		11+374	Stone Masonry	Left Side	2.4	Height	374.0	Good
87	Culvert		11+056	RCC Slab	Center	1.3, 1.0	Width, Depth	7.3	Good
88	Side Ditch		11+338	Concrete	Right Side	0.7, 0.5	Width, Depth	282.0 7.2	Good
89 90	Culvert Slope Protection		11+423 11+490	RCC Slab Stone Masonry	Center Left Side	1.3, 2.2	Width, Depth Height	164.0	Good
91	Side Ditch		11+490	Concrete	Right Side	0.7, 0.3	Height	67.0	Good Good (Chocked)
92	Culvert		11+490		Center	2.5, 3.4	Width, Depth	9.0	<u> </u>
93	Slope Protection	11+700		RCC Slab Stone Masonry	Left Side	2.5, 5.4	Height	88.0	Good Good
94	Slope Protection		11+872	Stone Masonry	Left Side	3.0	Height	27.0	Good
95	Slope Protection		11+858	RCC Slab	Center	3.3, 2.4	Width, Depth	8.0	Good
96	Slope Protection		11+954	Stone Masonry	Left Side	2.1	Height	54.0	Good
97	Slope Protection		12+437	Stone Masonry	Left Side	2.9	Height	417.0	Good
98	Slope Protection	-	12+300	Stone Masonry	Right Side	2.1	Height	150.0	Good
99	Slope Protection		12+553	Stone Masonry	Right Side	1.5	Height	37.0	Good
100	Bridge		12+526	Stone Masonry	Right Side	8.8, 6.1	Width, Height	22.0	Good
101	Side Ditch		12+700	Concrete	Right Side	0.6, 0.4	Width, Depth	147.0	Good
102	Slope Protection	-	12+622	Stone Masonry	Left Side	1.4	Height	35.0	Good
103	Culvert		12+615	RCC Slab	Center	1.5, 2.5	Width, Depth	7.5	Good
104	Culvert		12+622	RCC Pipe Culvert	Center	0.6	Diameter	9.6	Good
105	Slope Protection		13+034	Stone Masonry	Left Side	1.2	Height	34.0	Good
106	Culvert		13+200	RCC Pipe Culvert	Center	0.6	Diameter	10.0	Good
107	Slope Protection		13+230	Stone Masonry	Left Side	3.5	Height	9.0	Good
108	Culvert		13+378	RCC Slab	Center	2.7, 1.4	Width, Depth	8.4	Good
109	Slope Protection	13+364	13+391	Stone Masonry	Left Side	2.5	Height	27.0	Good
110	Slope Protection	13+393	13+500	Stone Masonry	Left Side	5.0	Height	393.0	Good
111	Culvert	13+500	13+500	RCC Pipe Culvert	Center	0.6	Diameter	0.6	Good (Chocked)
112	Side Ditch	13+520	14+787	Concrete	Right Side	0.7, 0.4	Width, Depth	1267.0	Good
113	Culvert		13+520	RCC Pipe Culvert	Center	0.6	Diameter	7.4	Good (Half Chocked)
114	Culvert		13+877	RCC Slab	Center	2.5, 5.1	Width, Depth	8.1	Good
115	Culvert		13+988	RCC Slab	Center	2.0, 2.2	Width, Depth	5.0	Good
116	Slope Protection		14+343	Stone Masonry	Left Side	3.0	Height	3.0	Good
117	Culvert		14+220	RCC Pipe Culvert	Center	0.6	Diameter	8.2	Good
118	Culvert		14+343	RCC Pipe Culvert	Center	0.6	Diameter	8.2	Good
119	Culvert		14+408	RCC Pipe Culvert	Center	0.3	Diameter	8.5	Fair
120	Culvert	14+435	14+435	RCC Slab	Center	4.3, 4.0	Width, Height	8.0	Good
121	Slope Protection		14+535		Left Side	4.5	Height	43.0	Good (Broken at the End Point with Bridge)
122	Slope Protection		14+900	Stone Masonry	Left Side	2.0	Height	300.0	Good
123	Culvert	-	14+700	RCC Pipe Culvert	Center	0.9	Diameter	10.0	Good
124	Culvert		14+760	RCC Pipe Culvert	Center	0.6	Diameter	7.6	Good (Chocked)
125	Culvert		14+790	RCC Slab	Center	3.5, 3.5	Width, Depth	9.0	Good
126	Culvert		14+885	RCC Pipe Culvert	Center	0.6	Diameter	9.6	Good
127	Side Ditch	-	15+430	Concrete	Left Side	0.7, 0.6	Width, Depth	545.0	Fair to Good
128	Slope Protection	15+000	15+430	Stone Masonry	Left Side	2.5	Height	430.0	Good
129	Culvert			RCC Circular Culvert	Center	3.6, 5.0	Width, Depth	8.0	Good
130	Culvert	15+255	15+255	RCC Pipe Culvert	Center	0.6	Diameter	9.0	Good
131	Culvert	15+430	15+430	RCC Pipe Culvert	Center	0.4	Diameter	9.1	Good (Chocked from Right Side)

132	Slope Protection	15+595	15+651	Stone Masonry	Left Side	3.3	Height	56.0	Good
	•						Ü		Good (Chocked from
133	Culvert		15+711	RCC Slab	Center	2.5, 3.2	Width, Depth	8.7	Right Side)
134	Culvert		15+767	RCC Pipe Culvert	Center	2.4, 3.3	Width, Depth	7,5	Good
135	Culvert		15+891	RCC Pipe Culvert	Center	0.5	Diameter	10.0	Good
136	Culvert	15+905	15+905	RCC Pipe Culvert	Center	0.6	Diameter	7.8	Good
137	Culvert	15+960	15+960	RCC Pipe Culvert	Center	0.6	Diameter	7.5	Good (Chocked from Right Side)
138	Slope Protection	16+115	16+416	Concrete	Right Side	2.5	Height	301.0	Good
139	Culvert		16+200	RCC Pipe Culvert	Center	0.6	Diameter	8.5	Good
140	Culvert		16+290	RCC Pipe Culvert	Center	0.3	Diameter	8.3	Good
141	Side Ditch	16+290	16+400	Concrete	Right Side	0.6, 0.3	Width, Depth	110.0	Good
142	Culvert	16+416	16+416	RCC Circular Culvert	Center	4.5, 4.5	Width, Depth	5.0	Good (Minor Crack in Wall)
143	Culvert	16+495	16+495	RCC Pipe Culvert	Center	0.6	Diameter	7.0	Good (Chocked from Right Side)
144	Culvert	16+616	16+616	RCC Pipe Culvert	Center	0.9	Diameter	9.0	Good
145	Culvert		16+800	RCC Slab	Center	4.5, 4.6	Width, Depth	4.5, 4.6	Good
146	Slope Protection		16+810	Concrete	Left Side	2.7	Height	34.0	Good
147	Culvert		16+886	RCC Pipe Culvert	Center	0.5	Diameter	8.6	Not Visible
148	Culvert		17+187	RCC Slab	Center	4.3, 4.5	Width, Depth	7.3	Good
149	Side Ditch	17+187		Concrete	Right Side	0.3, 0.4	Width, Depth	40.0	Good
150	Slope Protection	17+300		Concrete	Left Side	1.7	Height	79.0	Good
151	Culvert		17+295	RCC Pipe Culvert	Center	0.5	Diameter	8.0	Good
152	Culvert		17+600	RCC Arch	Center	3.0, 1.4	Width, Depth	5.3	Good
153	Slope Protection Culvert	17+600		Stone Masonry RCC Pipe Culvert	Left Side	2.5	Height	2.5	Good
154 155	Slope Protection	17+782	17+758		Center Left Side	2.5 and 0.	Diameter Height	10.0 50.0	Good Good
156	Slope Protection		17+943	Concrete	Left Side	2.9	Height	143.0	
130	Slope Protection	17+600	17+943	Concrete	Lett Side	2.9	Height	143.0	Good Good (Chocked from
157	Culvert		17+830	RCC Slab	Center	1.5, 1.2	Width, Depth	6.3	Right Side)
158	Slope Protection		18+210	Concrete	Left Side	2.0	Height	63.0	Good
159	Side Ditch		18+100	Concrete	Right Side		Width, Depth	24.0	Good
160 161	Culvert		18+100 18+210	RCC Pipe Culvert RCC Slab	Center	0.6 3.4, 2.0	Diameter Width, Depth	7.0	Fair (Broken at End)
162	Culvert Slope Protection	18+265		Concrete	Center Left Side	4.8	Height	48.0	Good Good
163	Slope Protection		18+500	Stone Masonry	Left Side	5.5	Height	64.0	Good
164	Side Ditch		18+410	Concrete	Right Side	0.6, 0.3	Width, Depth	200.0	Good
165	Side Ditch		18+635	Concrete	Left Side	0.6, 0.3	Width, Depth	85.0	Good
166	Slope Protection	18+625		Concrete	Left Side	3.0	Height	30.0	Good
167	Culvert		18+635	RCC Pipe Culvert	Center	0.9	Diameter	9.0	Good
168	Slope Protection		18+789	Concrete	Left Side	3.0	Height	11.0	Good
169	Slope Protection	18+810	18+817	Concrete	Left Side	2.7	Height	7.0	Good
170	Culvert	18+925	18+925	RCC Slab	Center	3.4, 1.8	Width, Depth	8.0	Good
171	Slope Protection	18+925	18+989	Concrete	Left Side	3.2	Height	3.2	Good
172	Side Ditch		19+294	Concrete	Right Side	0.6, 0.5	Width, Depth	369.0	Good
173	Culvert		19+200	RCC Pipe Culvert	Center	0.6	Diameter	10.0	Good
174	Slope Protection		19+244	Concrete	Left Side	2.0	Height	44.0	Good
175 176	Slope Protection Culvert		19+486 19+460	Concrete RCC Pipe Culvert	Left Side Center	0.9	Height Diameter	86.0 10.0	Good Fair to Good (Broken
177	Slope Protection	19+600	19+619	Concrete	Left Side	3.2	Height	19.0	at End) Good
178	Culvert	19+594	19+594	RCC Slab	Center	1.3, 0.9	Width, Depth	19.0	Good
179	Culvert		19+814	RCC Slab	Center	1.3, 0.9	Width, Depth	10.0	Good
180	Side Ditch	19+820	20+014	Concrete	Right Side	0.8, 0.6	Width, Depth	194.0	Good
181	Culvert	19+930	19+930	RCC Pipe Culvert	Center	0,2	Diameter	9.0	Good (Chocked from Right Side)
182	Culvert	20+014	20+014	RCC Pipe Culvert	Center	0.2	Diameter	7.0	Good (Chocked from Right Side)
183	Bridge		20+400	RCC Rectangular Girder Bridge	Center	7.0, 4.8	Width, Depth	10.0	Good
184	Slope Protection	20+479	20+586	Concrete	Left Side	2.9	Height	107.0	Good
185	Culvert	20+586	20+586	RCC Pipe Culvert	Center	0.6	Diameter	8.5	Good (Almost Chocked from Right
									Side)

Summary

Item/ Type	Sum	Unit
Slope Protection/ Concrete	5145.4	m
Slope Protection/ Stone Masonry	3211.0	m
Slope Protection/ RCC Slab	8.0	m
Culvert/ RCC Slab	42	location
Culvert/ RCC Pipe Culvert	42	location
Culvert/ RCC Circular Culvert	3	location
Culvert/ Arch Type Stone Masonry	1	location
Side Ditch	28	location
Bridge/ Stone Masonry	2	location
Bridge/ RCC Slab	3	location
Bridge/Prestressed Bridge	2	location
Bridge/ RCCGirder Bridge	1	location
Bridge/ Arch Type	1	location

【添付資料 道路-5】

積算調査結果

Road No	Road Name	Length (Km)	Cost (Ks)	District
1	Kakul to Dana via Balolia with link to Jabbi	9.16	980,730,790	Abbottabad
2	Link Road to Sherwan Road	10.71	1,098,558,059	Abbottabad
3	Banda Ali Khan to Shahkot Main Road	8.84	913,884,574	Abbottabad
4	Takia Hall to Beer Pid Gali Road	20.35	2,077,330,882	Abbottabad
5	GS Marble to Lewganai Road Buner	33.43	3,754,859,696	Buner
6	Kankawai to Dandar Road	25.11	2,820,356,774	Buner
7	Indua View Road from Dhappan Wala Morto Mian Bakhar Road	4.19	444,715,316	Dera Ismail Khan
8	Ramak to Chodwan Road	48.17	5,058,905,191	Dera Ismail Khan
9	Balakot to Ghar Habibullah Road	20.66	2,265,597,913	Mansehra
10-1	Chakia Farsh to Khushala and Mattan Wali Ziarat Khusala Hayana Road-1	4.21	467,043,938	Mansehra
10-2	Chakia Farsh to Khushala and Mattan Wali Ziarat Khusala Hayana Road-2	0.85	93,964,914	Mansehra
11	Rano Galhi to Budni Village Peshawar	4.84	498,742,297	Peshawar
12	Langar to Archillai Road	6.04	645,985,910	Swat
13	Pie Kalay to Shawar Road	21.36	2,358,803,623	Swat

1 Kakul to Dana via Balolia with link to Jabbi

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	4.76	410,459,098	
Asfhalt Pavement (Mountain zone)	81,155,106	0.20	16,231,021	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	4.20	370,101,358	
Total Amount (A)		9.16	796,791,478	
Area Factor (B)	3	%	23,903,744	Abbottabad
Net Total Amount(A+B)=C			820,695,222	
General Item	19.5	0/	160,035,568	Contractor Profit 10%+Overhed
General Item	19.5	/0	100,033,308	2%+Income Tax 7.5%
Grand Total Amount (C+D)			980,730,790	
Total Amount (Rs/Km))		•	107,066,680	

2 Link Road to Sherwan Road

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	4.60	396,662,154	
Asfhalt Pavement (Mountain zone)	81,155,106	6.11	495,857,698	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		10.71	892,519,851	
Area Factor (B)	3	%	26,775,596	Abbottabad
Net Total Amount(A+B)=C			919,295,447	
General Item	19.5	0/	170 000 010	Contractor Profit 10%+Overhed
General Item	19.5	%	179,262,612	2%+Income Tax 7.5%
Grand Total Amount (C+D)			1,098,558,059	
Total Amount (Rs/Km))			102,573,115	

3 Banda Ali Khan to Shahkot Main Road

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	0.00	0	
Asfhalt Pavement (Mountain zone)	81,155,106	5.24	425,252,755	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	3.60	317,229,736	
Total Amount (A)		8.84	742,482,491	
Area Factor (B)	3	%	22,274,475	Abbottabad
Net Total Amount(A+B)=C			764,756,966	
General Item	19.5	0/	149,127,608	Contractor Profit 10%+Overhed
General item	19.5	70	149,127,000	2%+Income Tax 7.5%
Grand Total Amount (C+D)			913,884,574	
Total Amount (Rs/Km))			103,380,608	

4 Takia Hall to Beer Pid Gali Road

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	0.00	0	
Asfhalt Pavement (Mountain zone)	81,155,106	15.15	1,229,499,856	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	5.20	458,220,729	
Total Amount (A)		20.35	1,687,720,585	
Area Factor (B)	3	%	50,631,618	Abbottabad
Net Total Amount(A+B)=C			1,738,352,203	
General Item	10.5	0/	220 070 000	Contractor Profit 10%+Overhed
General Item	19.5	%	338,978,680	2%+Income Tax 7.5%
Grand Total Amount (C+D)			2,077,330,882	
Total Amount (Rs/Km))			102,080,142	

5 GS Marble to Lewganai Road Buner

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	33.43	2,882,699,087	
Asfhalt Pavement (Mountain zone)	81,155,106	0.00	0	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		33.43	2,882,699,087	
Area Factor (B)	9	%	259,442,918	Buner
Net Total Amount(A+B)=C			3,142,142,005	
General Item	19.5	0/	612,717,691	Contractor Profit 10%+Overhed
General item	19.5	/0	012,717,091	2%+Income Tax 7.5%
Grand Total Amount (C+D)			3,754,859,696	
Total Amount (Rs/Km))			112,320,063	

6 Kankawai to Dandar Road

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	25.11	2,165,257,974	
Asfhalt Pavement (Mountain zone)	81,155,106	0.00	0	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		25.11	2,165,257,974	
Area Factor (B)	9	%	194,873,218	Buner
Net Total Amount(A+B)=C			2,360,131,192	
General Item	19.5	0/	460,225,582	Contractor Profit 10%+Overhed
General item	19.5	70	400,223,362	2%+Income Tax 7.5%
Grand Total Amount (C+D)			2,820,356,774	
Total Amount (Rs/Km))			112,320,063	

7 Indua View Road from Dhappan Wala Morto Mian Bakhar Road

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	4.19	361,307,484	
Asfhalt Pavement (Mountain zone)	81,155,106	0.00	0	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		4.19	361,307,484	
Area Factor (B)	3	%	10,839,225	Dera Ismail Khan
Net Total Amount(A+B)=C			372,146,708	
General Item	19.5	0/	72.568.608	Contractor Profit 10%+Overhed
General Item	19.5	70	72,300,000	2%+Income Tax 7.5%
Grand Total Amount (C+D)			444,715,316	
Total Amount (Rs/Km))			106,137,307	

8 Ramak to Chodwan Road

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	39.57	3,412,156,832	
Asfhalt Pavement (Mountain zone)	81,155,106	8.60	697,933,912	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		48.17	4,110,090,743	
Area Factor (B)	3	%	123,302,722	Dera Ismail Khan
Net Total Amount(A+B)=C			4,233,393,466	
General Item	19.5	0/	825,511,726	Contractor Profit 10%+Overhed
General Item	19.5	70	023,311,720	2%+Income Tax 7.5%
Grand Total Amount (C+D)			5,058,905,191	
Total Amount (Rs/Km))			105,021,906	

9 Balakot to Ghar Habibullah Road

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	14.46	1,246,898,857	
Asfhalt Pavement (Mountain zone)	81,155,106	5.00	405,775,530	
Cement Concrete Pavement (Plain zone)	85,655,476	1.20	102,786,571	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		20.66	1,755,460,959	
Area Factor (B)	8	%	140,436,877	Mansehra
Net Total Amount(A+B)=C			1,895,897,835	
General Item	19.5	0/	369.700.078	Contractor Profit 10%+Overhed
General item	19.5	70	309,700,076	2%+Income Tax 7.5%
Grand Total Amount (C+D)			2,265,597,913	
Total Amount (Rs/Km))			109,661,080	

10-1 Chakia Farsh to Khushala and Mattan Wali Ziarat Khusala Hayana Road-1

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	2.21	190,570,296	
Asfhalt Pavement (Mountain zone)	81,155,106	0.00	0	
Cement Concrete Pavement (Plain zone)	85,655,476	2.00	171,310,952	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		4.21	361,881,248	
Area Factor (B)	8	%	28,950,500	Mansehra
Net Total Amount(A+B)=C			390,831,747	
General Item	19.5	0/	76,212,191	Contractor Profit 10%+Overhed
General Item	19.5	70	70,212,191	2%+Income Tax 7.5%
Grand Total Amount (C+D)			467,043,938	
Total Amount (Rs/Km))			110,936,802	

10-2 Chakia Farsh to Khushala and Mattan Wali Ziarat Khusala Hayana Road-2

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	0.00	0	
Asfhalt Pavement (Mountain zone)	81,155,106	0.00	0	
Cement Concrete Pavement (Plain zone)	85,655,476	0.85	72,807,155	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		0.85	72,807,155	
Area Factor (B)	8	%	5,824,572	Mansehra
Net Total Amount(A+B)=C			78,631,727	
General Item	19.5	0/	15.333.187	Contractor Profit 10%+Overhed
General Item	19.5	%	15,555,187	2%+Income Tax 7.5%
Grand Total Amount (C+D)			93,964,914	
Total Amount (Rs/Km))			110,546,957	

11 Rano Galhi to Budni Village Peshawar

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	4.84	417,357,571	
Asfhalt Pavement (Mountain zone)	81,155,106	0.00	0	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		4.84	417,357,571	
Area Factor (B)	0	%	0	Peshawar
Net Total Amount(A+B)=C			417,357,571	
General Item	19.5	0/	81,384,726	Contractor Profit 10%+Overhed
General Item	19.5	70	01,304,720	2%+Income Tax 7.5%
Grand Total Amount (C+D)			498,742,297	
Total Amount (Rs/Km))			103,045,929	

12 Langar to Archillai Road

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	2.04	175,911,042	
Asfhalt Pavement (Mountain zone)	81,155,106	4.00	324,620,424	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		6.04	500,531,466	
Area Factor (B)	8	%	40,042,517	Swat
Net Total Amount(A+B)=C			540,573,983	
General Item	19.5	0/	105,411,927	Contractor Profit 10%+Overhed
General Item	19.5	/0	105,411,927	2%+Income Tax 7.5%
Grand Total Amount (C+D)			645,985,910	
Total Amount (Rs/Km))			106,951,310	

13 Pie Kalay to Shawar Road

Typical Cross Section	Unit price	Length	Amount	Remarks
	(Rs/Km)	(Km)	(Rs)	
Asfhalt Pavement (Plain zone)	86,230,903	18.56	1,600,445,560	
Asfhalt Pavement (Mountain zone)	81,155,106	2.80	227,234,297	
Cement Concrete Pavement (Plain zone)	85,655,476	0.00	0	
Cement Concrete Pavement (Mountain zone)	88,119,371	0.00	0	
Total Amount (A)		21.36	1,827,679,856	
Area Factor (B)	8	%	146,214,389	Swat
Net Total Amount(A+B)=C			1,973,894,245	
General Item	19.5	0/	384,909,378	Contractor Profit 10%+Overhed
General Item	19.5	70	304,303,370	2%+Income Tax 7.5%
Grand Total Amount (C+D)			2,358,803,623	
Total Amount (Rs/Km))			110,430,881	

As pavement (Plain zone)

Item No,	Description	Amount (RS/KM)
Bill No,01	(Earth Work)	5,315,323
Bill No,02	(Sub Base & Base Course))	10,940,499
Bill No,03	(Surface Course & Pavement)	16,864,682
Bill No,04a	(Structures(Retaning/Brest walls))	3,627,428
Bill No,04b	(Structures(Culverts))	0
Bill No,05	(Drainage/Protection Works)	45,482,971
Bill No,06	(Ancillary Works (LUMP SUM))	4,000,000
	Total Amount(A)	86,230,903

Bill No,01 (Earth Work)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)			
03-62	Cleaning and Grubbing by mechanical means	m2	16.54	5,000	82,700			
03-65	Compaction of Natural Ground	m2	20.77		0			
03-63	Removal of Trees Girth 150mm-300mm including removal of stump &backfilling with sand	No	583.44	100	58,344			
03-64-а	Removval of Trees Girth 300mm-600mm including removal of stump &backfilling with sand	No	1,166.89		0			
03-64-b	Removval of Trees Girth 600mm including removal of stump &backfilling with sand	No	2,844.45		0			
03-66-а	Road Way Excavation in Surplus/Unsuitable Common Material	m3	365.88	9,000	3,292,920			
03-66-b	Road Way Excavation in Surplus/Unsuitable Rock(Hard) Material requiring blasting	m3	774.14		0			
03-66-с	Road Way Excavation in Surplus/Unsuitable Rock(Medium) Material requiring blasting	m3	684.84		0			
03-70-а	Formation of Embankment from Roadway Excavation in Common Material including compaction Modified AASHO 90% by power roller	m3	405.62	1,425	578,009			
03-70-b	Formation of Embankment from Roadway Excavation in Rock Material including compaction Modified AASHO 95% ob embankment by power roller	m3	915.87		0			
03-70-с	Formation of Embankment from Borrow Excavation in Common Material including compaction Modified AASHO 90% by power roller	m3	628.40	1,425	895,470			
03-71-a	Subgrade Preparation In Earth Cut; Mod. AASHTO 95%	m2	45.32	9,000	407,880			
03-71-b	Subgrade Preparation In Rock Cut; Mod. AASHTO 95%	m2	95.35		0			
03-71-c-i	Subgrade Preparation on Existing Road ; Mod. AASHTO 95%	m2	54.66		0			
	Total Amount Bill No,1 (Rs)							

Bill No,02 (Sub Base & Base Course))

	a 2.000 000.00//				
Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
16-04-a	Granuler Sub Base using pit Run Gravel	m3	1,488.77	2,425	3,610,267
16-05-b	Water Bound Macadam Base Course	m3	2,837.05	2,025	5,745,026

10-12	Total Amount Bill No,2 (Rs)		211.42	5,000	10,940,499
16-12	Scarification Of Existing Road Pavement Structure	m2	211.42	5.000	1,057,100
16-71	2meter c/c	m2	55.59	9,500	528,105
	Grooving in existing BT road of size 4 × 4cm @				

Bill No,03 (Surface Course & Pavement)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)		
16-09-a	Bituminous Prime coat	m2	195.29	9,000	1,757,610		
16-14-a	Asphaltic Bace Course (Asphalt Batch Plant Hot Mixed) i/c Transportation and Finishing complete	m3	17,002.57	440	7,481,131		
16-14-b	Asphaltic Wearing Course (Asphalt Batch Plant Hot Mixed) i/c Transportation and Finishing complete	m3	19,306.18	395	7,625,941		
06-05-f	Plain Cement Concrete including placing compacting, finishing & curing (Rate 1:2:4)	m3	8,587.41		0		
06-05-i	Plain Cement Concrete including placing compacting, finishing & curing (Rate 1:4:8)	m3	6,498.08		0		
	Total Amount Bill No,3 (Rs)						

Bill No,04a (Structures(Retaning/Brest walls))

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-а	Structual Excavation in Common Material by mecanical mesns	m3	379.40	8,400	3,186,960
03-67-b-i	Structual Excavation in Hard Rock Material by mecanical mesns requiring blasting	m3	1,932.21		0
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		0
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90		0
03-67-d	Structual Back fill Using Granual Material Brought from outside	m3	1,101.17	400	440,468
06-05-f	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:2:4)	m3	8,587.41		0
06-05-h	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35		0
06-05-i	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
08-01-d-03	Random Rubble Masonry in Foundation and Plinth in cement Sand Mortor Ratio(1:6)	m3	7,082.94		0
08-02-d-02	Coursed rubble masonry (Hammer Dressed) in foundn.& plinth in cement,sand mortar :Ratio 1:4	m3	8,045.36		0
06-44-c	PCC(1:3:6) in mass concrete less formwork using 30% Boulders	m3	5,930.84		0
06-47-b	Erection and removal of Form work with Steel Surface Finishing for RCC or Plain cemente Concrete in any shape - Posotion /Vertical	m2	803.17		0
	Total Amount Bill No,4a (Rs)			3,627,428

Bill No,04b (Structures(Culverts))

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-a	Structual Excavation in Common Material by mecanical mesns	m3	379.40		0
03-67-b-i	Structual Excavation in Hard Rock Material by mecanical mesns requiring blasting	m3	1,932.21		0
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		0
06-05-f	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:2:4)	m3	8,587.41		0
06-05-h	Plain cement Concrete including Placing, Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35		0
06-05-i	Plain cement Concrete including Placing, Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
06-07-a-03	RCC in roof slab,beam,column & other structual members,insitu or precast(1:2:4)	m3	9,203.68		0
06-08-b	Supply & fablicate M,S reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		0
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90		0
03-67-d	Structual Back fill Using Granual Material Brought from outside	m3	1,101.17		0
08-01-d-03	Random Rubble Msonry in Foundation and Plinth in cement Sand Mortor Ratio(1:6)	m3	7,082.94		0
08-02-d-02	Coursed rubble msonry (Hammer Dressed) in found &pinth in cement sand mortor: Ratio 1:4	m3	8,045.36		0
16-29-a- iii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;460mm	m	2,984.86		0
16-29-b- ii	RCC Pipe Culvert (AASHTO M-170) Dia ;610mm	m	4,095.39		0
16-29- c - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;760mm	m	5,965.72		0
16-29- d - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;910mm	m	10,310.87		0
16-29- f - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;1220mm	m	11,986.81		0
04-19- с	Dismantling:Plain Cement Concrete 1;2;4	m3	3,143.63		0
04-03	Dismantling stone masonry in lime or cement mortar	m3	857.35		0
04-20-a	Dismantling RCC, seperating reinforcement, cleaning & straighting the same	m3	5,144.12		0
	Total Amount Bill No,4b (Rs))			0

Bill No,05 (Drainage/Protection Works)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-a	Structual Excavation in Common Material by mecanical mesns	m3	379.40	8,400	3,186,960

	Total Amount Bill No,5 (Rs)				45,482,971
16-29- f - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;1220mm	m	11,986.81	100	1,198,681
16-29-b- ii	RCC Pipe Culvert (AASHTO M-170) Dia ;610mm	m	4,095.39		(
	all respect				
08-17	Provide and laying Dry Stone Pitching complete in	m2	739.46		(
	Concrete in any shape - Posiion/Vertical				
06-47-b	Surface Finshingfor RCC or Plain cemente	m2	803.17	6,000	4,819,02
	Erection and removal of Form work with Steel				
06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	5,424.32		
00-0J - 11	Raio(1:3:6)	1113	1,223.33		'
06-05-h	Placing, Compaction Finishing and Curing	m3	7,229.35		
	Plain cement Concrete including				
19-26	supplying stone and filling in GI wire crate and its sewing, excluding cost of crates	m3	2,553.78		
	×4" mesh : 8SWG wire Supplying stone and filling in GI wire crate and its				
19-13-c-03	Provide & weave GI Wire netting for wire crates 4"	m2	694.12		
	available at site	5	320.00		
03-67-с	Structual Back fill Using Common Material	m3	328.90		1
06-08-b	concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		
00.00.1	Supply & fablicate M,S reinforcement for cement	_	205 215 22		
06-07-a-03	members,insitu or precast(1:2:4)	m3	10,134.75		
	RCC in roof slab,beam,column & other structual				
06-05-i	Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		
06.05 :	Plain cement Concrete including	m ²	6 400 00		
	mecanical mesns				
03-67-a	Structual Excavation in Common Material by	m3	379.40		
Cause Way			,		
11-09- с	Cement plaster 1:4 upto 20' height 3/4 thick	m2	411.05		
07-04-a-03	Cement,sand mortar 1:4	m3	9,329.75		
07.04 - 02	1 st class brick work in foundation and plinth in	2	0 220 75		
06-08-b	concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		
	Supply & fablicate M,S reinforcement for cement				
06-07-a-03	members,insitu or precast(1:2:4)	m3	10,134.75		
	Raio(1:4:8) RCC in roof slab,beam,column & other structual				
06-05-i	Placing, Compaction Finishing and Curing	m3	6,498.08		
00.07	Plain cement Concrete including	-	0.400.00		
	Raio(1:3:6)				
06-05-h	Placing,Compaction Finishing and Curing	m3	7,229.35	5,000	36,146,75
	Plain cement Concrete including				
	Raio(1:2:4)				
06-05-f	Placing,Compaction Finishing and Curing	m3	8,587.41		
	Plain cement Concrete including				
03-67-d	from outside	m3	1,101.17		(
	Structual Back fill Using Granual Material Brought				
03-67-с	available at site	m3	328.90	400	131,56
U3-07-D- II	Structual Excavation in Medium Rock Material Structual Back fill Using Common Material	m3	639.83		
00 67 1	mecanical mesns requiring blasting		C20 02		

As pavement (Mountain zone)

Item No,	Description	Amount (RS/KM)
Bill No,01	(Earth Work)	9,187,528
Bill No,02	(Sub Base & Base Course))	4,929,662
Bill No,03	(Surface Course & Pavement)	15,030,638
Bill No,04a	(Structures(Retaning/Brest walls))	50,016,743
Bill No,04b	(Structures(Culverts))	0
Bill No,05	(Drainage/Protection Works)	650,642
Bill No,06	(Ancillary Works (LUMP SUM))	1,339,893
	Total Amount(A)	81,155,106

Bill No,01 (Earth Work)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)			
03-62	Cleaning and Grubbing by mechanical means	m2	16.54	8,000	132,320			
03-65	Compaction of Natural Ground	m2	20.77	8,000	166,160			
03-63	Removal of Trees Girth 150mm-300mm including removal of stump &backfilling with sand	No	583.44	2,000	1,166,880			
03-64-a	Removval of Trees Girth 300mm-600mm including removal of stump &backfilling with sand	No	1,166.89		0			
03-64-b	Removval of Trees Girth 600mm including removal of stump &backfilling with sand	No	2,844.45		0			
03-66-а	Road Way Excavation in Surplus/Unsuitable Common Material	m3	365.88	4,000	1,463,520			
03-66-b	Road Way Excavation in Surplus/Unsuitable Rock(Hard) Material requiring blasting	m3	774.14	500	387,070			
03-66-с	Road Way Excavation in Surplus/Unsuitable Rock(Medium) Material requiring blasting	m3	684.84	1,000	684,840			
03-70-a	Formation of Embankment from Roadway Excavation in Common Material including compaction Modified AASHO 90% by power roller	m3	405.62	3,150	1,277,703			
03-70-b	Formation of Embankment from Roadway Excavation in Rock Material including compaction Modified AASHO 95% ob embankment by power roller	m3	915.87	2,500	2,289,675			
03-70-с	Formation of Embankment from Borrow Excavation in Common Material including compaction Modified AASHO 90% by power roller	m3	628.40	2,000	1,256,800			
03-71-a	Subgrade Preparation In Earth Cut; Mod. AASHTO 95%	m2	45.32	8,000	362,560			
03-71-b	Subgrade Preparation In Rock Cut; Mod. AASHTO 95%	m2	95.35		0			
03-71-c-i	Subgrade Preparation on Existing Road ; Mod. AASHTO 95%	m2	54.66		0			
	Total Amount Bill No,1 (Rs)							

Bill No,02 (Sub Base & Base Course))

(044) 2450 (4 245) (541,00))						
Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)	
16-04-a	Granuler Sub Base using pit Run Gravel	m3	1,488.77	900	1,339,893	
16-05-b	Water Bound Macadam Base Course	m3	2,837.05	885	2,510,789	

16-71	Grooving in existing BT road of size 4 × 4cm @ 2meter c/c	m2	55.59	8,000	444,720
16-12	Scarification Of Existing Road Pavement Structure	m2	211.42	3,000	634,260
Total Amount Bill No,2 (Rs)					4,929,662

Bill No,03 (Surface Course & Pavement)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)	
16-09-a	Bituminous Prime coat	m2	195.29	5,700	1,113,153	
16-14-a	Asphaltic Bace Course (Asphalt Batch Plant Hot Mixed) i/c Transportation and Finishing complete	m3	17,002.57	456	7,753,172	
16-14-b	Asphaltic Wearing Course (Asphalt Batch Plant Hot Mixed) i/c Transportation and Finishing complete	m3	19,306.18	289	5,579,486	
06-05-f	Plain Cement Concrete including placing compacting, finishing & curing (Rate 1:2:4)	m3	8,587.41		0	
06-05-i	Plain Cement Concrete including placing compacting, finishing & curing (Rate 1:4:8)	m3	6,498.08	90	584,827	
	Total Amount Bill No,3 (Rs)					

Bill No,04a (Structures(Retaning/Brest walls))

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)		
03-67-a	Structual Excavation in Common Material by mecanical mesns	m3	379.40	4,200	1,593,480		
03-67-b-i	Structual Excavation in Hard Rock Material by mecanical mesns requiring blasting	m3	1,932.21	1,000	1,932,210		
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		0		
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90	1,000	328,900		
03-67-d	Structual Back fill Using Granual Material Brought from outside	m3	1,101.17	600	660,702		
06-05-f	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:2:4)	m3	8,587.41		0		
06-05-h	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35	300	2,168,805		
06-05-i	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0		
08-01-d-03	Random Rubble Masonry in Foundation and Plinth in cement Sand Mortor Ratio(1:6)	m3	7,082.94		0		
08-02-d-02	Coursed rubble masonry (Hammer Dressed) in foundn.& plinth in cement,sand mortar :Ratio 1:4	m3	8,045.36		0		
06-44-c	PCC(1:3:6) in mass concrete less formwork using 30% Boulders	m3	5,930.84	5,600	33,212,704		
06-47-b	Erection and removal of Form work with Steel Surface Finishing for RCC or Plain cemente Concrete in any shape - Posotion /Vertical	m2	803.17	12,600	10,119,942		
	Total Amount Bill No,4a (Rs)						

Bill No,04b (Structures(Culverts))

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-a	Structual Excavation in Common Material by mecanical mesns	m3	379.40		0
03-67-b-i	Structual Excavation in Hard Rock Material by mecanical mesns requiring blasting	m3	1,932.21		0
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		0
06-05-f	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:2:4)	m3	8,587.41		0
06-05-h	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35		0
06-05-i	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
06-07-a-03	RCC in roof slab,beam,column & other structual members,insitu or precast(1:2:4)	m3	9,203.68		0
06-08-b	Supply & fablicate M,S reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		0
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90		0
03-67-d	Structual Back fill Using Granual Material Brought from outside	m3	1,101.17		0
08-01-d-03	Random Rubble Msonry in Foundation and Plinth in cement Sand Mortor Ratio(1:6)	m3	7,082.94		0
08-02-d-02	Coursed rubble msonry (Hammer Dressed) in found &pinth in cement sand mortor: Ratio 1:4	m3	8,045.36		0
16-29-a- iii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;460mm	m	2,984.86		0
16-29-b- ii	RCC Pipe Culvert (AASHTO M-170) Dia ;610mm	m	4,095.39		0
16-29- c - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;760mm	m	5,965.72		0
16-29- d - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;910mm	m	10,310.87		0
16-29- f - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;1220mm	m	11,986.81		0
04-19- с	Dismantling:Plain Cement Concrete 1;2;4	m3	3,143.63		0
04-03	Dismantling stone masonry in lime or cement mortar	m3	857.35		0
04-20-a	Dismantling RCC,seperating reinforcement,cleaning & straighting the same	m3	5,144.12		0
	Total Amount Bill No,4b (Rs))			0

Bill No,05 (Drainage/Protection Works)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-a	Structual Excavation in Common Material by mecanical mesns	m3	379.40		0

	Total Amount Bill No,5 (Rs)		<u>. </u>		650,642
16-29- f - ii	Dia ;1220mm	m	11,986.81		(
	RCC Pipe Culvert (AASHTO M-170) Dia ;610mm Reinforced Concrete Pipe Culvert (AASHTO M-170)	m	4,095.39		(
08-17	all respect	m2	739.46		(
00.17	Concrete in any shape - Posiion/Vertical Provide and laying Dry Stone Pitching complete in	0	700 40		
06-47-b	Erection and removal of Form work with Steel Surface Finshingfor RCC or Plain cemente	m2	803.17		(
06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	5,424.32		(
06-05-h	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35		(
19-26	Supplying stone and filling in GI wire crate and its sewing, excluding cost of crates	m3	2,553.78		(
19-13-c-03	Provide & weave GI Wire netting for wire crates 4" × 4" mesh : 8SWG wire	m2	694.12		(
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90		(
06-08-b	Supply & fablicate M,S reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		(
06-07-a-03	RCC in roof slab,beam,column & other structual members,insitu or precast(1:2:4)	m3	10,134.75		(
06-05-i	Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		(
03-67-а	Structual Excavation in Common Material by mecanical mesns Plain cement Concrete including	m3	379.40		(
Cause Way	Structual Evacuation in Common Material by		<u> </u>		
11-09- с	Cement plaster 1:4 upto 20' height 3/4 thick	m2	411.05		(
07-04-a-03	Cement,sand mortar 1:4	m3	9,329.75		(
06-08-b	concrete (Hot rolled deformed bars Grade 60) 1 st class brick work in foundation and plinth in	Tonne	205,215.09		(
06-07-a-03	members,insitu or precast(1:2:4) Supply & fablicate M,S reinforcement for cement	m3	10,134.75		(
06-05-i	Placing,Compaction Finishing and Curing Raio(1:4:8) RCC in roof slab,beam,column & other structual	m3	6,498.08		(
00 00-11	Raio(1:3:6) Plain cement Concrete including	1113	1,223.33	50	030,042
06-05-h	Plain cement Concrete including Placing, Compaction Finishing and Curing	m3	7,229.35	90	650,642
06-05-f	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:2:4)	m3	8,587.41		(
03-67-d	Structual Back fill Using Granual Material Brought from outside	m3	1,101.17		(
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90		(
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		(
03-67-b-i	Structual Excavation in Hard Rock Material by mecanical mesns requiring blasting	m3	1,932.21		

Concrete pavement (Plain zone)

Item No,	Description	Amount (RS/KM)
Bill No,01	(Earth Work)	6,486,846
Bill No,02	(Sub Base & Base Course))	6,667,068
Bill No,03	(Surface Course & Pavement)	19,391,163
Bill No,04a	(Structures(Retaning/Brest walls))	3,627,428
Bill No,04b	(Structures(Culverts))	0
Bill No,05	(Drainage/Protection Works)	45,482,971
Bill No,06	(Ancillary Works (LUMP SUM))	4,000,000
	Total Amount(A)	85,655,476

Bill No,01 (Earth Work)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)			
03-62	Cleaning and Grubbing by mechanical means	m2	16.54	11,000	181,940			
03-65	Compaction of Natural Ground	m2	20.77	11,000	228,470			
03-63	Removal of Trees Girth 150mm-300mm including removal of stump &backfilling with sand	No	583.44		0			
03-64-a	Removval of Trees Girth 300mm-600mm including removal of stump &backfilling with sand	No	1,166.89	1,100	1,283,579			
03-64-b	Removval of Trees Girth 600mm including removal of stump &backfilling with sand	No	2,844.45		0			
03-66-а	Road Way Excavation in Surplus/Unsuitable Common Material	m3	365.88	5,500	2,012,340			
03-66-b	Road Way Excavation in Surplus/Unsuitable Rock(Hard) Material requiring blasting	m3	774.14		0			
03-66-с	Road Way Excavation in Surplus/Unsuitable Rock(Medium) Material requiring blasting	m3	684.84		0			
03-70-a	Formation of Embankment from Roadway Excavation in Common Material including compaction Modified AASHO 90% by power roller	m3	405.62	2,850	1,156,017			
03-70-b	Formation of Embankment from Roadway Excavation in Rock Material including compaction Modified AASHO 95% ob embankment by power roller	m3	915.87		0			
03-70-с	Formation of Embankment from Borrow Excavation in Common Material including compaction Modified AASHO 90% by power roller	m3	628.40	1,900	1,193,960			
03-71-а	Subgrade Preparation In Earth Cut; Mod. AASHTO 95%	m2	45.32	9,500	430,540			
03-71-b	Subgrade Preparation In Rock Cut; Mod. AASHTO 95%	m2	95.35		0			
03-71-c-i	Subgrade Preparation on Existing Road ; Mod. AASHTO 95%	m2	54.66		0			
	Total Amount Bill No,1 (Rs)							

Bill No,02 (Sub Base & Base Course))

(Can bace a bace contect)						
Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)	
16-04-a	Granuler Sub Base using pit Run Gravel	m3	1,488.77		0	
16-05-b	Water Bound Macadam Base Course	m3	2,837.05	2,350	6,667,068	

16-71	Grooving in existing BT road of size 4 × 4cm @ 2meter c/c	m2	55.59		0
16-12	Scarification Of Existing Road Pavement Structure	m2	211.42		0
	6,667,068				

Bill No,03 (Surface Course & Pavement)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
16-09-a	Bituminous Prime coat	m2	195.29		0
16-14-a	Asphaltic Bace Course (Asphalt Batch Plant Hot Mixed) i/c Transportation and Finishing complete	m3	17,002.57		0
16-14-b	Asphaltic Wearing Course (Asphalt Batch Plant Hot Mixed) i/c Transportation and Finishing complete	m3	19,306.18		0
06-05-f	Plain Cement Concrete including placing compacting, finishing & curing(Rate 1:2:4)	m3	8,587.41	2,050	17,604,191
06-05-i	Plain Cement Concrete including placing compacting, finishing & curing (Rate 1:4:8)	m3	6,498.08	275	1,786,972
	19,391,163				

$Bill\ No, 04a \quad (Structures(Retaning/Brest\ walls))$

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)	
03-67-a	Structual Excavation in Common Material by	m3	379.40	8,400	3,186,960	
	mecanical mesns			-,	-,,	
03-67-b-i	Structual Excavation in Hard Rock Material by	m3	1,932.21		0	
	mecanical mesns requiring blasting		1,002.21			
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		0	
03-67-с	Structual Back fill Using Common Material	m3	328.90		0	
05 07 0	available at site	1113	320.30		Ŭ	
03-67-d	Structual Back fill Using Granual Material Brought	m3	1,101.17	400	440,468	
03-07-u	from outside	1113	1,101.17	400	440,400	
	Plain cement Concrete including	m3	m3 8,587.41			
06-05-f	Placing,Compaction Finishing and Curing			8,587.41	0	
	Raio(1:2:4)					
	Plain cement Concrete including	m3				
06-05-h	Placing,Compaction Finishing and Curing		7,229.35	7,229.35	0	
	Raio(1:3:6)					
	Plain cement Concrete including					
06-05-i	Placing,Compaction Finishing and Curing	m3	6,498.08		0	
	Raio(1:4:8)					
08-01-d-03	Random Rubble Masonry in Foundation and Plinth	m3	7,082.94		0	
00-01-0-03	in cement Sand Mortor Ratio(1:6)	1113	1,002.94	U		
08-02-d-02	Coursed rubble masonry (Hammer Dressed) in	m3	0 0 4 E 2 G		0	
06-02-0-02	foundn.& plinth in cement,sand mortar :Ratio 1:4	1113	8,045.36	8,045.30	U	
00 44 -	PCC(1:3:6) in mass concrete less formwork using	2	5.930.84		0	
06-44-c	30% Boulders	m3	5,930.84		U	
06-47-b	Erection and removal of Form work with Steel					
	Surface Finishing for RCC or Plain cemente	m2	803.17		0	
	Concrete in any shape - Posotion /Vertical					
	Total Amount Bill No,4a (Rs)					

Bill No,04b (Structures(Culverts))

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-a	Structual Excavation in Common Material by mecanical mesns	m3	379.40		0
03-67-b-i	Structual Excavation in Hard Rock Material by mecanical mesns requiring blasting	m3	1,932.21		0
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		0
06-05-f	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:2:4)	m3	8,587.41		0
06-05-h	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35		0
06-05-i	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
06-07-a-03	RCC in roof slab,beam,column & other structual members,insitu or precast(1:2:4)	m3	9,203.68		0
06-08-b	Supply & fablicate M,S reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		0
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90		0
03-67-d	Structual Back fill Using Granual Material Brought from outside	m3	1,101.17		0
08-01-d-03	Random Rubble Msonry in Foundation and Plinth in cement Sand Mortor Ratio(1:6)	m3	7,082.94		0
08-02-d-02	Coursed rubble msonry (Hammer Dressed) in found &pinth in cement sand mortor: Ratio 1:4	m3	8,045.36		0
16-29-a-iii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;460mm	m	2,984.86		0
16-29-b- ii	RCC Pipe Culvert (AASHTO M-170) Dia ;610mm	m	4,095.39		0
16-29- c - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;760mm	m	5,965.72		0
16-29- d - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;910mm	m	10,310.87		0
16-29- f - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;1220mm	m	11,986.81		0
04-19- с	Dismantling:Plain Cement Concrete 1;2;4	m3	3,143.63		0
04-03	Dismantling stone masonry in lime or cement mortar	m3	857.35		0
04-20-a	Dismantling RCC, seperating reinforcement, cleaning & straighting the same	m3	5,144.12		0
	Total Amount Bill No,4b (Rs))	1		0

Bill No,05 (Drainage/Protection Works)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-a	Structual Excavation in Common Material by	m3	379.40	8.400	3,186,960
05 07 4	mecanical mesns	1113	373.40	0,400	3,100,300

	Total Amount Bill No,5 (Rs)				45,482,971
16-29- f - ii	Dia ;1220mm	m	11,986.81	100	1,198,681
16-29-b- ii	RCC Pipe Culvert (AASHTO M-170) Dia ;610mm Reinforced Concrete Pipe Culvert (AASHTO M-170)	m	4,095.39		0
08-17	all respect	m2	739.46		0
00.17	Concrete in any shape - Posiion/Vertical Provide and laying Dry Stone Pitching complete in				
06-47-b	Erection and removal of Form work with Steel Surface Finshingfor RCC or Plain cemente	m2	803.17	6,000	4,819,020
06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	5,424.32		0
06-05-h	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35		0
19-26	Supplying stone and filling in GI wire crate and its sewing, excluding cost of crates	m3	2,553.78		0
19-13-c-03	Provide & weave GI Wire netting for wire crates 4" × 4" mesh : 8SWG wire	m2	694.12		0
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90		0
06-08-b	Supply & fablicate M,S reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		0
06-07-a-03	RCC in roof slab,beam,column & other structual members,insitu or precast(1:2:4)	m3	10,134.75		0
06-05-i	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
03-67-а	Structual Excavation in Common Material by mecanical mesns	m3	379.40		0
Cause Way		ı			
11-09- с	Cement plaster 1:4 upto 20' height 3/4 thick	m2	411.05		0
07-04-a-03	1 st class brick work in foundation and plinth in Cement,sand mortar 1:4	m3	9,329.75		0
06-08-b	Supply & fablicate M,S reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		0
06-07-a-03	RCC in roof slab,beam,column & other structual members,insitu or precast(1:2:4)	m3	10,134.75		0
06-05-i	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
06-05-h	Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35	5,000	36,146,750
06-05-f	Placing,Compaction Finishing and Curing Raio(1:2:4) Plain cement Concrete including	m3	8,587.41		0
03-67-d	from outside Plain cement Concrete including	m3	1,101.17		0
	available at site Structual Back fill Using Granual Material Brought	1113		400	131,300
03-67-c	Structual Back fill Using Common Material	m3	328.90	400	131,560
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		
03-67-b-i	Structual Excavation in Hard Rock Material by mecanical mesns requiring blasting	m3	1,932.21		(

Concrete pavement (Mountain Fill zone)

Item No,	Description	Amount (RS/KM)
Bill No,01	(Earth Work)	7,909,825
Bill No,02	(Sub Base & Base Course))	6,885,183
Bill No,03	(Surface Course & Pavement)	16,633,895
Bill No,04a	(Structures(Retaning/Brest walls))	50,016,743
Bill No,04b	(Structures(Culverts))	0
Bill No,05	(Drainage/Protection Works)	867,522
Bill No,06	(Ancillary Works (LUMP SUM))	5,806,203
	Total Amount(A)	88,119,371

Bill No,01 (Earth Work)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-62	Cleaning and Grubbing by mechanical means	m2	16.54	8,000	132,320
03-65	Compaction of Natural Ground	m2	20.77	8,000	166,160
03-63	Removal of Trees Girth 150mm-300mm including removal of stump &backfilling with sand	No	583.44	2,000	1,166,880
03-64-a	Removval of Trees Girth 300mm-600mm including removal of stump &backfilling with sand	No	1,166.89		0
03-64-b	Removval of Trees Girth 600mm including removal of stump &backfilling with sand	No	2,844.45		0
03-66-а	Road Way Excavation in Surplus/Unsuitable Common Material	m3	365.88	4,000	1,463,520
03-66-b	Road Way Excavation in Surplus/Unsuitable Rock(Hard) Material requiring blasting	m3	774.14	500	387,070
03-66-с	Road Way Excavation in Surplus/Unsuitable Rock(Medium) Material requiring blasting	m3	684.84	1,000	684,840
03-70-a	Formation of Embankment from Roadway Excavation in Common Material including compaction Modified AASHO 90% by power roller	m3	405.62		0
03-70-b	Formation of Embankment from Roadway Excavation in Rock Material including compaction Modified AASHO 95% ob embankment by power roller	m3	915.87	2,500	2,289,675
03-70-с	Formation of Embankment from Borrow Excavation in Common Material including compaction Modified AASHO 90% by power roller	m3	628.40	2,000	1,256,800
03-71-a	Subgrade Preparation In Earth Cut; Mod. AASHTO 95%	m2	45.32	8,000	362,560
03-71-b	Subgrade Preparation In Rock Cut ; Mod. AASHTO 95%	m2	95.35		0
03-71-c-i	Subgrade Preparation on Existing Road ; Mod. AASHTO 95%	m2	54.66		0
	7,909,825				

Bill No,02 (Sub Base & Base Course))

. (a 2.00 000.00//				
Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
16-04-a	Granuler Sub Base using pit Run Gravel	m3	1,488.77	3,900	5,806,203
16-05-b	Water Bound Macadam Base Course	m3	2,837.05		0

16-71	Grooving in existing BT road of size 4 × 4cm @ 2meter c/c	m2	55.59	8,000	444,720
16-12	Scarification Of Existing Road Pavement Structure	m2	211.42	3,000	634,260
	6,885,183				

Bill No,03 (Surface Course & Pavement)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
16-09-a	Bituminous Prime coat	m2	195.29		0
16-14-a	Asphaltic Bace Course (Asphalt Batch Plant Hot Mixed) i/c Transportation and Finishing complete	m3	17,002.57		0
16-14-b	Asphaltic Wearing Course (Asphalt Batch Plant Hot Mixed) i/c Transportation and Finishing complete	m3	19,306.18		0
06-05-f	Plain Cement Concrete including placing compacting, finishing & curing (Rate 1:2:4)	m3	8,587.41	1,710	14,684,471
06-05-i	Plain Cement Concrete including placing compacting, finishing & curing (Rate 1:4:8)	m3	6,498.08	300	1,949,424
	Total Amount Bill No,3 (Rs)				16,633,895

Bill No,04a (Structures(Retaning/Brest walls))

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-a	Structual Excavation in Common Material by mecanical mesns	m3	379.40	4,200	1,593,480
03-67-b-i	Structual Excavation in Hard Rock Material by mecanical mesns requiring blasting	m3	1,932.21	1,000	1,932,210
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		0
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90	1,000	328,900
03-67-d	Structual Back fill Using Granual Material Brought from outside	m3	1,101.17	600	660,702
06-05-f	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:2:4)	m3	8,587.41		0
06-05-h	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35	300	2,168,805
06-05-i	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
08-01-d-03	Random Rubble Masonry in Foundation and Plinth in cement Sand Mortor Ratio(1:6)	m3	7,082.94		0
08-02-d-02	Coursed rubble masonry (Hammer Dressed) in foundn.& plinth in cement,sand mortar :Ratio 1:4	m3	8,045.36		0
06-44-c	PCC(1:3:6) in mass concrete less formwork using 30% Boulders	m3	5,930.84	5,600	33,212,704
06-47-b	Erection and removal of Form work with Steel Surface Finishing for RCC or Plain cemente Concrete in any shape - Posotion /Vertical	m2	803.17	12,600	10,119,942
	50,016,743				

Bill No,04b (Structures(Culverts))

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-a	Structual Excavation in Common Material by mecanical mesns	m3	379.40		0
03-67-b-i	Structual Excavation in Hard Rock Material by mecanical mesns requiring blasting	m3	1,932.21		0
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		0
06-05-f	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:2:4)	m3	8,587.41		0
06-05-h	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35		0
06-05-i	Plain cement Concrete including Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
06-07-a-03	RCC in roof slab,beam,column & other structual members,insitu or precast(1:2:4)	m3	9,203.68		0
06-08-b	Supply & fablicate M,S reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		0
03-67-с	Structual Back fill Using Common Material available at site	m3	328.90		0
03-67-d	Structual Back fill Using Granual Material Brought from outside	m3	1,101.17		0
08-01-d-03	Random Rubble Msonry in Foundation and Plinth in cement Sand Mortor Ratio(1:6)	m3	7,082.94		0
08-02-d-02	Coursed rubble msonry (Hammer Dressed) in found &pinth in cement sand mortor: Ratio 1:4	m3	8,045.36		0
16-29-a- iii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;460mm	m	2,984.86		0
16-29-b- ii	RCC Pipe Culvert (AASHTO M-170) Dia ;610mm	m	4,095.39		0
16-29- c - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;760mm	m	5,965.72		0
16-29- d - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;910mm	m	10,310.87		0
16-29- f - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;1220mm	m	11,986.81		0
04-19- с	Dismantling:Plain Cement Concrete 1;2;4	m3	3,143.63		0
04-03	Dismantling stone masonry in lime or cement mortar	m3	857.35		0
04-20-a	Dismantling RCC,seperating reinforcement,cleaning & straighting the same	te including Finishing and Curing the including Finishing and Curing the including Finishing and Curing m3 m3 m4,229.35 the including Finishing and Curing m3 m4,498.08 m5,001 mm & other structual m6,01 mm & other structual m7 m8 m9,203.68 m9		0	
	Total Amount Bill No,4b (Rs))			0

Bill No,05 (Drainage/Protection Works)

Item No,	Description	Unit	Rate(MRS -2021)	Quantity	Amount (RS/KM)
03-67-a	Structual Excavation in Common Material by mecanical mesns	m3	379.40		0

03-67-b-i	Structual Excavation in Hard Rock Material by	m3	1,932.21		0
	mecanical mesns requiring blasting				
03-67-b- ii	Structual Excavation in Medium Rock Material	m3	639.83		0
03-67-c	Structual Back fill Using Common Material available at site	m3	328.90		0
03-67-d	Structual Back fill Using Granual Material Brought from outside	m3	1,101.17		0
	Plain cement Concrete including				
06-05-f	Placing,Compaction Finishing and Curing Raio(1:2:4)	m3	8,587.41		0
	Plain cement Concrete including				
06-05-h	Placing,Compaction Finishing and Curing	m3	7,229.35	120	867,522
	Raio(1:3:6)				
	Plain cement Concrete including				
06-05-i	Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
	RCC in roof slab,beam,column & other structual		1010175		
06-07-a-03	members,insitu or precast(1:2:4)	m3	10,134.75		0
06-08-b	Supply & fablicate M,S reinforcement for cement	T	205 215 00		0
06-08-b	concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		0
07-04-a-03	1 st class brick work in foundation and plinth in	m3	9,329.75		0
07-04-a-03	Cement,sand mortar 1:4	1113	3,323.13		0
11-09-с	Cement plaster 1:4 upto 20' height 3/4 thick	m2	411.05		0
Cause Way					
03-67-a	Structual Excavation in Common Material by	m3	379.40		0
	mecanical mesns				
00.05.	Plain cement Concrete including		0.400.00		
06-05-i	Placing,Compaction Finishing and Curing Raio(1:4:8)	m3	6,498.08		0
06-07-a-03	RCC in roof slab,beam,column & other structual	m3	10,134.75		0
	members,insitu or precast(1:2:4)				
06-08-b	Supply & fablicate M,S reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	205,215.09		0
03-67-c	Structual Back fill Using Common Material available at site	m3	328.90		0
19-13-c-03	Provide & weave GI Wire netting for wire crates 4" × 4" mesh: 8SWG wire	m2	694.12		0
19-26	Supplying stone and filling in GI wire crate and its sewing, excluding cost of crates	m3	2,553.78		0
	Plain cement Concrete including				
06-05-h	Placing,Compaction Finishing and Curing Raio(1:3:6)	m3	7,229.35		0
06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	5,424.32		0
	Erection and removal of Form work with Steel				
06-47-b	Surface Finshingfor RCC or Plain cemente	m2	803.17		0
	Concrete in any shape - Posiion/Vertical				
08-17	Provide and laying Dry Stone Pitching complete in	m2	739.46		0
00-11	all respect	1112	133.40		0
16-29-b- ii	RCC Pipe Culvert (AASHTO M-170) Dia ;610mm	m	4,095.39		0
16-29- f - ii	Reinforced Concrete Pipe Culvert (AASHTO M-170) Dia ;1220mm	m	11,986.81		0
	Total Amount Bill No,5 (Rs)		•		867,522

					Roa	d Width an	ıd Standa	ırd Road	Section					
No.1		9,16	60 m				No.2					No.3		
Sta	Ca	Pave	Geo	Design	Sta	Ca	Pave	Geo	Design	Sta	Са	Pave	Geo	Design
Sta	Ca	Type	Geo	Design	Sta	Ca	Type	Geo	Design	Sta	Ca	Type	Geo	Design
0+000	3.0	G	PI	As P	0+000	3.7	As	PI	As P	0+000	3.7	As	PI	As M
0+200	5.2	Con	PI	As P	0+200	3.9	As	PI	As P	0+200	3.9	As	PI	As M
0+400	5.1	As	PI	As P	0+400	3.6	As	PI	As P	0+400	3.6	As	PI	As M
0+600	4.4	As	PI	As P	0+600	3.8	As	PI	As P	0+600	3.8	As	PI	As M
0+800 1+000	4.2 3.7	As As	PI PI	As P As P	0+800 1+000	3.9	As As	PI PI	As M As M	0+800 1+000	3.9	As As	PI PI	As M As M
1+200	4.6	Con	PI	As P	1+200	2.5	As	PI	As M	1+200	2.5	As	PI	As M
1+400	4.0	Con	PI	As P	1+400	3.3	As	PI	As M	1+400	3.3	As	PI	As M
1+600	4.3	Con	PI	As P	1+600	4.6	As	PI	As M	1+600	4.6	As	PI	Con M
1+800	4.2	Con	Мо	As P	1+800	3.4	As	Мо	As M	1+800	3.4	As	Мо	Con M
2+000	6.1	Con	Мо	As M	2+000	3.4	As	PI	As M	2+000	3.4	As	PI	Con M
2+200	4.2	Con	Мо	As P	2+200	2.2	As	PI	As M	2+200	2.2	As	PI	Con M
2+400	3.6	Con	Мо	As P	2+400	3.3	As	PI	As M	2+400	3.3	As	PI	Con M
2+600	4.8	Con	Мо	As P	2+600	3.6	As	PI	As M	2+600	3.6	As	PI	Con M
2+800	5.0	Con	Мо	As P	2+800	3.3	As	PI	As M	2+800	3.3	As	PI	Con M
3+000	3.7	Con	Мо	As P	3+000	4.0	As	PI	As M	3+000	4.0	As	PI	Con M
3+200	3.6	Con	Мо	As P	3+200	4.0	As	PI	As M	3+200	4.0	As	PI	Con M
3+400	4.6	Con	Mo	As P	3+400	3.2	As	PI	As M	3+400	3.2	As	PI	Con M
3+600	8.5	Con	Mo	As P	3+600	3.2	As	PI	As M	3+600	3.2	As	PI	As M
3+800 4+000	3.7	Con	Mo Mo	As P	3+800 4+000	4.0 3.4	As As	PI PI	As P	3+800 4+000	4.0 3.4	As	PI PI	As M
4+000	4.5	Con	Mo	As P As P	4+000	4.2	As	PI	As P	4+000	4.2	As As	PI	As M As M
4+400	3.6	Con	Mo	As P	4+400	3.5	As	Мо	As P	4+400	3.5	As	Мо	As M
4+600	3.8	Con	Мо	As P	4+600	2.9	As	Мо	As P	4+600	2.9	As	Мо	As M
4+800	3.8	Con	Мо	As P	4+800	4.2	As	Мо	As P	4+800	4.2	As	Мо	As M
5+000	3.1	Con	Мо	As P	5+000	4.4	As	Мо	As P	5+000	4.4	As	Мо	Con M
5+200	3.7	G	Мо	Con M	5+200	4.2	As	Мо	As P	5+200	4.2	As	Мо	Con M
5+400	4.2	G	Мо	Con M	5+400	4.2	As	Мо	As P	5+400	4.2	As	Мо	Con M
5+600	4.4	G	Мо	Con M	5+600	4.4	As	Мо	As M	5+600	4.4	As	Мо	Con M
5+800	3.3	G	Мо	Con M	5+800	4.7	As	Мо	As M	5+800	4.7	As	Мо	Con M
6+000	3.6	G	Mo	Con M	6+000	4.3	As	Мо	As M	6+000	4.3	As	Мо	Con M
6+200	3.6	G	Mo	Con M	6+200	4.0	As	PI	As M	6+200	4.0	As	PI	Con M
6+400 6+600	3.7 2.5	G G	Mo Mo	Con M Con M	6+400 6+600	3.9 4.1	As As	PI PI	As M As P	6+400 6+600	3.9 4.1	As As	PI PI	Con M As M
6+800	3.7	G	Mo	Con M	6+800	3.6	As	PI	As P	6+800	3.6	As	PI	As M
7+000	2.9	G	Mo	Con M	7+000	4.3	As	PI	As P	7+000	4.3	As	PI	As M
7+200	2.9	G	Мо	Con M	7+200	4.7	As	PI	As P	7+200	4.7	As	PI	As M
7+400	2.9	G	Мо	Con M	7+400	4.4	As	PI	As P	7+400	4.4	As	PI	As M
7+600	3.0	G	Мо	Con M	7+600	3.8	As	PI	As P	7+600	3.8	As	PI	As M
7+800	2.9	G	Мо	Con M	7+800	4.3	As	PI	As P	7+800	4.3	As	PI	As M
8+000	4.0	G	Мо	Con M	8+000	3.8	As	PI	As P	8+000	3.8	As	PI	As M
8+200	2.0	G	Мо	Con M	8+200	3.6	As	PI	As P	8+200	3.6	As	PI	As M
8+400	3.5	G	Мо	Con M	8+400	4.4	As	PI	As P	8+400	4.4	As	PI	As M
8+600	3.4	G	Mo	Con M	8+600	2.6	G	PI	As M	8+600	2.6	G	PI	As M
8+800	3.5	G	Mo	Con M	8+800	2.6	G G	PI	As M	8+800	2.6	G	PI	As M
9+000 9+200	3.6	G G	Mo Mo	Con M Con M	9+000 9+200	3.8	G	PI PI	As M As M	9+000 9+200	3.8	G G	PI PI	
9+200	٥.٠	u	IVIU	COLLINI	9+400	2.3	G	PI	As M	9+400	2.3	G	PI	
9+600					9+600	2.8	G	PI	As M	9+600	2.8	G	PI	
9+800					9+800	2.4		PI	As M	9+800	2.4		PI	
Note:	Ca : Ca	rriage W	ay Width	, G : Grav	el Road,	Con : Conc		: Asphalt	L	n, Mo : N	lountane	eous	1	1
As P	4,760					4,600								
As M	200					6,110					5,240			
Con P														
Con M	4,200										3,600			
計	9,160					10,710					8,840			

					R	oad Wid	Ith and S	tandard	Road Sec	tion				
		No.4					No.4					No.5-1		
Sta	Ca	Pave Type	Geo	Design	Sta	Ca	Pave Type	Geo	Design	Sta	Ca	Pave Type	Geo	Design
0+000	3.5	G	PI	As M	10+000	2.7	G		Con M	0+000	3.4	As	PI	As P
0+200	3.2	G	PI	As M	10+200	2.6	G		Con M	0+200	3.4	As	PI	As P
0+400	2.8	G	PI	As M	10+400	4.0	G		Con M	0+400	3.6	As	PI	As P
0+600	2.9	G	PI	As M	10+600	3.9	DBST		Con M	0+600	3.6	As	PI	As P
0+800	3.3	DBST	PI	As M	10+800	3.2	DBST		As M	0+800	6.2	As	PI	As P
1+000	3.7	DBST	PI	As M	11+000	3.2	DBST		As M	1+000	6.2	As	PI	As P
1+200	3.6	DBST	PI	As M	11+200	3.6	DBST		As M	1+200	6.3	As	PI	As P
1+400	3.6	DBST	PI	As M	11+400	3.6	DBST		As M	1+400	6.2	As	PI	As P
1+600 1+800	3.4	DBST DBST	PI	As M	11+600 11+800	3.6	DBST DBST		As M	1+600 1+800	6.0	As As	PI PI	As P
2+000	3.2	DBST	Mo Pl	As M As M	12+000	3.7	DBST		As M As M	2+000	6.3	As	PI	As P
2+200	3.5	DBST	PI	As M	12+000	3.6	DBST		As M	2+000	6.2	As	PI	As P
2+400	3.7	DBST	PI	As M	12+400	3.7	DBST		As M	2+400	6.2	As	PI	As P
2+600	3.2	DBST	PI	As M	12+600	3.7	DBST		As M	2+600	6.2	As	PI	As P
2+800	4.1	DBST	PI	As M	12+800	3.8	DBST		As M	2+800	6.2	As	PI	As P
3+000	4.2	DBST	PI	As M	13+000	3.4	DBST		As M	3+000	6.2	As	PI	As P
3+200	3.6	DBST	PI	As M	13+200	3.6	DBST		As M	3+200	6.3	As	PI	As P
3+400	3.3	DBST	PI	As M	13+400	4.2	DBST		As M	3+400	6.3	As	PI	As P
3+600	3.5	DBST	PI	As M	13+600	3.6	DBST		As M	3+600	6.3	As	PI	As P
3+800	3.9	DBST	PI	As M	13+800	4.0	DBST		As M	3+800	6.3	As	PI	As P
4+000	3.2	G	PI	As M	14+000	3.6	DBST		As M	4+000	6.1	As	PI	As P
4+200	3.0	G	PI	As M	14+200	3.3	DBST		As M	4+200	6.0	As	PI	As P
4+400	3.2	G	Мо	As M	14+400	2.7	DBST		As M	4+400	6.0	As	PI	As P
4+600	2.9	G	Мо	As M	14+600	3.7	DBST		As M	4+600	6.4	As	PI	As P
4+800	4.5	G	Мо	As M	14+800	3.3	DBST		As M	4+800	6.2	As	PI	As P
5+000	3.8	G	Mo	As M	15+000	3.9	DBST		As M	5+000	7.1	As	PI	As P
5+200	4.0	G	Mo	As M	15+200	3.8	DBST		As M	5+200	6.4	As As	PI PI	As P
5+400 5+600	3.6	G G	Mo Mo	As M Con M	15+400 15+600	3.6	DBST DBST		As M As M	5+400 5+600	6.1	As	PI	As P
5+800	2.9	G	Мо	Con M	15+800	4.0	DBST		As M	5+800	6.3	As	PI	As P
6+000	3.0	G	Мо	Con M	16+000	3.6	DBST		As M	6+000	6.1	As	PI	As P
6+200	3.0	G	PI	Con M	16+200	4.0	DBST		As M	6+200	6.2	As	PI	As P
6+400	3.2	G	PI		16+400	3.2	DBST		As M	6+400	6.3	As	PI	As P
6+600	3.0	G	PI	Con M	16+600	3.5	DBST		As M	6+600	6.0	As	PI	As P
6+800	3.0	G	PI	Con M	16+800	3.4	DBST		As M	6+800	5.2	As	PI	As P
7+000	2.6	G	PI	Con M	17+000	3.8	DBST		As M	7+000	5.2	As	PI	As P
7+200	2.5	G	PI	Con M	17+200	4.0	DBST		As M	7+200	6.2	As	PI	As P
7+400	3.0	G	PI	Con M	17+400	4.0	G		As M	7+400		As	PI	As P
7+600	3.2	G	PI	Con M	17+600	3.9	G		As M	7+600		As	PI	As P
7+800	3.4	G	PI	Con M	17+800	4.2	G		As M	7+800		As	PI	As P
8+000	4.4	G	PI	Con M	18+000	4.0	G		As M	8+000		As	PI	As P
8+200	3.0	G	PI	Con M	18+200	3.6	DBST		As M	8+200		As	PI	As P
8+400 8+600	3.3	G G	PI PI	Con M	18+400 18+600	4.0 3.5	DBST DBST		As M As M	8+400 8+600		As As	PI PI	As P
8+800	2.9	G	PI	Con M	18+800	3.9	DBST		As M	8+800		As	PI	As P
9+000	3.1	G	PI	Con M	19+000	٥.٥	0001		As M	9+000		As	PI	As P
9+200	2.7	G	PI	Con M	19+200				As M	9+200		As	PI	As P
9+400	3.1	G	PI	Con M	19+400				As M	9+400		As	PI	As P
9+600	3.2	G	PI	Con M	19+600				As M	9+600		As	PI	As P
9+800	2.8	G	PI	Con M	19+800				As M	9+800	6.5		PI	As P
					·									
											33,430			
	15,150													
	5,200													
	20,350										33,430			

					Ro	ad Widt	h and Sta	andard R	oad Sect	ion				
		No.5-2					No.5-3					No.5-4		
Sta	Ca	Pave Type	Geo	Design	Sta	Ca	Pave Type	Geo	Design	Sta	Ca	Pave Type	Geo	Design
10+000	6.3	As	PI	As P	20+000	6.1	As	PI	As P	30+000	6.0	As	PI	As P
10+200	6.2	As	PI	As P	20+200	6.1	As	PI	As P	30+200	6.3	As	PI	As P
10+400	6.3	As	PI	As P	20+400	6.3	As	PI	As P	30+400	6.2	As	PI	As P
10+600	6.3	As	PI	As P	20+600	6.2	As	PI	As P	30+600	6.0	As	PI	As P
10+800	6.2	As	PI	As P	20+800	6.1	As	PI	As P	30+800	6.2	As	PI	As P
11+000	6.2	As	PI	As P	21+000	6.0	As	PI	As P	31+000	6.1	As	PI	As P
11+200	6.4	As	PI	As P	21+200	6.0	As	PI	As P	31+200	6.4	As	PI	As P
11+400	6.4	As	PI	As P	21+400	6.4	As	PI	As P	31+400	7.3	As	PI	As P
11+600	6.2	As	PI	As P	21+600	6.1	As	PI	As P	31+600	6.2	As	PI	As P
11+800	6.6	As	PI	As P	21+800	6.0	As	PI	As P	31+800	6.2	As	PI	As P
12+000	6.4	As	PI	As P	22+000	6.4	As	PI	As P	32+000	6.0	As	PI	As P
12+200	6.2	As	PI	As P	22+200	6.4	As	PI	As P	32+200	6.0	As	PI	As P
12+400	6.4	As	PI	As P	22+400	7.0	As	PI	As P	32+400	6.0	As	PI	As P
12+600 12+800	6.4	As	PI PI	As P	22+600 22+800	7.0	As	PI PI	As P	32+600 32+800	5.9 6.4	As	PI PI	As P
12+800	6.4	As As	PI	As P	22+800	6.0	As As	PI	As P	32+800	6.5	As As	PI	As P
13+000	6.6	As	PI	As P	23+000	6.2	As	PI	As P	33+200	6.4	As	PI	As P
13+200	6.8	As	PI	As P	23+200	6.4	As	PI	As P	33+400	7.4	As	PI	As P
13+400	6.0	As	PI	As P	23+400	6.6	As	PI	As P	33±400	1.4	As	PI	As P
13+800	6.1	As	PI	As P	23+800	6.6	As	PI	As P			As	PI	As P
14+000	6.2	As	PI	As P	24+000	6.1	As	PI	As P			As	PI	As P
14+200	6.9	As	PI	As P	24+200	5.8	As	PI	As P			As	PI	As P
14+400	7.6	As	PI	As P	24+400	6.0	As	PI	As P			As	PI	As P
14+600	6.4	As	PI	As P	24+600	7.2	As	PI	As P			As	PI	As P
14+800	6.2	As	PI	As P	24+800	6.4	As	PI	As P			As	PI	As P
15+000	6.2	As	PI	As P	25+000	6.4	As	PI	As P			As	PI	As P
15+200	6.1	As	PI	As P	25+200	6.8	As	PI	As P			As	PI	As P
15+400	6.4	As	PI	As P	25+400	6.2	As	PI	As P			As	PI	As P
15+600	6.0	As	PI	As P	25+600	6.8	As	PI	As P			As	PI	As P
15+800	6.2	As	PI	As P	25+800	6.2	As	PI	As P			As	PI	As P
16+000	6.2	As	PI	As P	26+000	7.0	As	PI	As P			As	PI	As P
16+200	6.1	As	PI	As P	26+200	9.2	As	PI	As P			As	PI	As P
16+400	6.0	As	PI	As P	26+400	7.5	As	PI	As P			As	PI	As P
16+600	6.3	As	PI	As P	26+600	7.8	As	PI	As P			As	PI	As P
16+800	6.3	As	PI	As P	26+800	10.0	As	PI	As P			As	PI	As P
17+000	6.2	As	PI	As P	27+000	10.4	As	PI	As P			As	PI	As P
17+200	6.3	As	PI	As P	27+200	9.4	As	PI	As P			As	PI	As P
17+400	6.2	As	PI	As P	27+400	12.0	As	PI	As P			As	PI	As P
17+600	6.4	As	PI	As P	27+600	10.0	As	PI	As P			As	PI	As P
17+800	6.2	As	PI	As P	27+800	6.3	As	PI	As P			As	PI	As P
18+000 18+200	6.4	As	PI	As P	28+000	6.4	As	PI	As P			As	PI	As P
18+200	6.8	As	PI PI	As P	28+200 28+400	6.0	As	PI PI	As P			As	PI PI	As P
18+400	6.3	As As	PI	As P	28+400	7.2	As As	PI	As P			As As	PI	As P
18+800	6.2	As	PI	As P	28+800	7.8	As	PI	As P			As	PI	As P
19+000	6.2	As	PI	As P	29+000	6.3	As	PI	As P			As	PI	As P
19+200	6.2	As	PI	As P	29+200	6.0	As	PI	As P			As	PI	As P
19+400	6.1	As	PI	As P	29+400	6.2	As	PI	As P			As	PI	As P
19+600	6.2	As	PI	As P	29+600	6.0	As	PI	As P			As	PI	As P
19+800	6.4	As	PI	As P	29+800	6.3	As	PI	As P			As	PI	As P
. 300		1 .	1		. 300		1	1		<u> </u>		1	1	
														1

Store Color Power Geo Design Geo						Roa	nd Width		ndard Ro	oad Secti	on				
Section Column Type Geo Design Size Ca Type Geo Design Geo Design Geo Design Geo G			No.6-1					No.6-2					No.6-3		
0.100 0.31 0.	Sta	Ca		Geo	Design	Sta	Ca		Geo	Design	Sta	Са		Geo	Design
0.400 5.5	0+000	3.0	Con	PI	As P	10+000	5.6	As	Мо	As P	20+000	5.6	As	PI	As P
0.00 5.2	0+200	3.1	G	PI	As P	10+200	5.6	As	Мо	As P	20+200	6.7	As	PI	As P
0.4500 5.6	0+400	5.5	As	PI	As P	10+400	5.7	As	Мо	As P	20+400	5.5	As	PI	As P
1+000 5.4 As P As P 11+000 5.5 As Mo As P 21+000 5.7 As P As P 11+201 5.4 As P As P 11+200 5.8 As Mo As P 21+200 5.6 As P As P 11+200 5.8 As Mo As P 21+200 5.6 As P As P 11+200 5.8 As Mo As P 21+200 5.6 As P As P 11+200 5.8 As Mo As P 21+200 5.6 As P As P 11+200 5.6 As Mo As P 21+200 5.6 As P As P As P 11+200 5.6 As Mo As P 21+200 5.6 As P As P 11+200 5.5 As Mo As P 21+200 5.6 As P As P 11+200 5.5 As Mo As P 21+200 5.7 As P As P 21+200 5.5 As Mo As P 21+200 5.7 As P As P 21+200 5.5 As Mo As P 22+200 5.7 As P As P 21+200 5.5 As Mo As P 22+200 5.7 As P As P 21+200 5.5 As Mo As P 22+200 5.7 As P As P 21+200 5.5 As Mo As P 22+200 5.7 As P As P 21+200 5.5 As Mo As P 22+200 5.7 As P As P 21+200 5.5 As Mo As P 22+200 5.7 As P As P 21+200 5.8 As Mo As P 22+200 5.7 As P As P 21+200 5.5 As Mo As P 22+200 5.7 As P As P As P 21+200 5.3 As P As P 21+200 5.3 As P As P As P 21+200 5.3 As P As P As P 31+200 5.3 As Mo As P 23+200 3.4 As P As P 31+200 5.3 As Mo As P 23+200 3.7 As P As P 31+200 5.5 As Mo As P 23+200 3.7 As P As P 31+200 5.5 As Mo As P 23+200 3.7 As P As P As P 31+200 5.5 As Mo As P 23+200 3.7 As P As P	0+600	5.2	As	PI	As P	10+600	5.6	As	Мо	As P	20+600	5.8	As	PI	As P
1+200 5.4	0+800	5.6	As	PI	As P	10+800	5.5	As	Мо	As P	20+800	5.5	As	PI	As P
1+400 5.4	1+000	5.4	As	PI	As P	11+000	5.5	As	Мо	As P	21+000	5.7	As	PI	As P
1+800 5.5	1+200	5.4	As	PI	As P	11+200	5.4	As	Мо	As P	21+200	5.3	As	PI	
1+800 5,4	1+400	5.4	As	PI	As P	11+400	5.8	As	Мо	As P	21+400	5.6	As	PI	As P
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1+800	4.2	As	PI	As P	1+800	3.5	As	PI	As P	11+800	3.4	As	PI	As P				
2+000	4.3	As	PI	As P	2+000	3.4	As	PI PI	As P	12+000	3.7	As	PI	As P				
2+200 2+400	4.2	As	PI PI	As P	2+200 2+400	3.5	As	PI	As P	12+200	3.7	As As	PI PI	As P				
2+400	4.2	As As	PI	As P	2+600	3.5	As As	PI	As P	12+400 12+600	3.6	As	PI	As P				
2+800	4.0	As	PI	As P	2+800	2.5	As	PI	As P	12+800	3.7	As	PI	As P				
3+000	4.4	As	PI	As P	3+000	3.6	As	PI	As P	13+000	3.5	As	PI	As P				
3+200	4.6	As	PI	As P	3+200	3.5	As	PI	As P	13+200	3.6	As	PI	As P				
3+400	4.4	As	PI	As P	3+400	3.6	As	PI	As P	13+400	3.7	As	PI	As P				
3+600	4.3	As	PI	As P	3+600	3.5	As	PI	As P	13+600	3.7	As	PI	As P				
3+800	4.9	As	PI	As P	3+800	3.6	As	PI	As P	13+800	3.6	As	PI	As P				
4+000	4.9	As	PI	As P	4+000	3.7	As	PI	As P	14+000	3.4	As	PI	As P				
4+200	7.8	As	PI	As P	4+200	3.8	As	PI	As P	14+200	3.5	As	PI	As P				
					4+400	3.8	As	PI	As P	14+400	3.6	As	PI	As P				
					4+600	3.6	As	PI	As P	14+600	3.6	As	PI	As P				
					4+800	3.7	As	PI	As P	14+800	3.4	As	PI	As P				
					5+000	3.5	As	PI	As P	15+000	3.6	As	PI	As P				
					5+200	3.5	As	PI	As P	15+200	3.6	As	PI	As P				
					5+400	3.5	As	PI	As P	15+400	3.4	As	PI	As P				
					5+600	3.7	As	PI	As P	15+600	3.5	As	PI	As P				
					5+800	3.5	As	PI	As P	15+800	3.6	As	PI	As P				
					6+000	3.4	As	PI	As P	16+000	3.6	As	PI	As P				
					6+200	3.6	As	PI	As P	16+200	3.5	As	PI	As P				
					6+400	3.5	As	PI	As P	16+400	3.6	As	PI	As P				
					6+600	3.6	As	PI	As P	16+600	3.4	As	PI	As P				
					6+800	3.6	As	PI	As P	16+800	3.5	As	PI	As P				
					7+000	2.9	As	PI	As P	17+000	3.1	As	PI	As P				
					7+200	3.0	As	PI	As P	17+200	3.4	As	PI	As P				
					7+400	2.8	As	PI	As P	17+400	3.3	As	PI	As P				
					7+600	2.6	As	PI	As P	17+600	3.2	As	PI	As P				
					7+800	2.8	As	PI	As P	17+800	3.3	As	PI	As P				
					8+000	3.3	As	PI	As P	18+000	3.3	As	PI	As P				
					8+200	3.2	As	PI PI	As P	18+200 18+400	3.6	As	PI PI	As P				
					8+400 8+600	3.4	As As	PI	As P	18+400	3.6	As As	PI	As P				
					8+800	3.1	As	PI	As P	18+800	3.5	As	PI	As P				
					9+000	2.7	As	PI	As P	19+000	3.4	As	PI	As P				
					9+200	2.8	As	PI	As P	19+200	3.4	As	PI	As P				
					9+400	2.7	As	PI	As P	19+400	3.6	As	PI	As P				
					9+600	2.9	As	PI	As P	19+600	3.5	As	PI	As P				
					9+800	3.1	As	PI	As P	19+800	3.6	As	PI	As P				
			1		5.000	0.1	1	<u> </u>	, ,	20.000		1. 10	1	7.001				
	4,190.0					39,570												
						8,600												
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		 	-	1		48,170	 	 	_			1	1	+				

					Roa	ad Widt	h and Sta	andard R	Road Sect	ion				
1		No.8-3	1	1			No.8-4					No.8-5		
Sta	Ca	Pave Type	Geo	Design	Sta	Са	Pave Type	Geo	Design	Sta	Ca	Pave Type	Geo	Design
20+000	3.4	As	PI	As P	30+000	3.3	G	PI	As M	40+000	5.6	As	PI	As P
20+200	3.4	As	PI	As P	30+200	3.3	G	PI	As M	40+200	5.7	As	PI	As P
20+400	3.4	As	PI	As P	30+400	3.3	G	PI	As M	40+400	5.5	As	PI	As P
20+600	3.5	As	PI	As P	30+600	3.3	G	PI	As M	40+600	5.8	As	PI	As P
20+800	3.6	As	PI	As P	30+800	3.3	G	PI	As M	40+800	5.7	As	PI	As P
21+000	3.5	As	PI	As P	31+000	3.3	G	PI	As M	41+000	5.7	As	PI	As P
21+200	3.5	As	PI	As P	31+200	3.3	G	PI	As M	41+200	5.5	As	PI	As P
21+400	3.4	As	PI	As P	31+400	3.3	G	PI	As M	41+400	5.7	As	PI	As P
21+600	3.5	As	PI	As P	31+600	4.0	G	PI	As M	41+600	5.6	As	PI	As P
21+800	3.7	As	PI	As P	31+800	4.0	G	PI	As M	41+800	5.7	As	PI	As P
22+000	3.6	As	PI	As P	32+000	4.0	G	PI	As M	42+000	5.5	As	PI	As P
22+200	3.6	As	PI	As P	32+200	4.0	G	PI	As M	42+200	5.7	As	PI	As P
22+400	3.7	As	PI	As P	32+400	4.0	G	PI	As M	42+400	5.5	As	PI	As P
22+600	3.6	As	PI	As P	32+600	4.0	G	PI	As M	42+600	5.5	As	PI	As P
22+800	3.6	As	PI	As P	32+800	4.0	G	PI	As M	42+800	7.0	As	PI	As P
23+000	3.5	As	PI PI	As P	33+000	4.0	G G	PI PI	As M	43+000	5.2 5.6	As	PI PI	As P
23+200 23+400	3.5	As As	PI	As P	33+200 33+400	4.0	G	PI	As M	43+200 43+400	5.6	As As	PI	As P
23+400	3.1	As	PI	As P	33+600	4.0	G	PI	As IVI	43+400	5.7	As	PI	As P
23+800	3.2	As	PI	As P	33+800	4.0	G	PI	As P	43+800	5.7	As	PI	As P
24+000	3.4	G	PI	As P	34+000	4.0	G	PI	As P	44+000	5.5	As	PI	As P
24+200	3.6	G	PI	As P	34+200	4.0	G	PI	As P	44+200	5.6	As	PI	As P
24+400	3.5	G	PI	As P	34+400	3.4	G	PI	As P	44+400	5.7	As	PI	As P
24+600	3.1	G	PI	As P	34+600	3.7	G	PI	As P	44+600	5.4	As	PI	As P
24+800	3.1	G	PI	As P	34+800	3.7	G	PI	As P	44+800	5.5	As	PI	As P
25+000	3.3	G	PI	As M	35+000	3.7	G	PI	As P	45+000	5.7	As	PI	As P
25+200	3.1	G	PI	As M	35+200	3.7	G	PI	As P	45+200	5.5	As	PI	As P
25+400	3.3	G	PI	As M	35+400	3.7	G	PI	As P	45+400	5.7	As	PI	As P
25+600	3.3	G	PI	As M	35+600	3.7	G	PI	As P	45+600	5.5	As	PI	As P
25+800	3.3	G	PI	As M	35+800	3.7	G	PI	As P	45+800	5.6	As	PI	As P
26+000	3.3	G	PI	As M	36+000	5.0	As	PI	As P	46+000	5.7	As	PI	As P
26+200	3.3	G	PI	As M	36+200	4.8	As	PI	As P	46+200	5.7	As	PI	As P
26+400	3.3	G	PI	As M	36+400	4.8	As	PI	As P	46+400	5.7	As	PI	As P
26+600	3.3	G	PI	As M	36+600	4.9	As	PI	As P	46+600	5.6	As	PI	As P
26+800	3.3	G	PI	As M	36+800	4.7	As	Pl	As P	46+800	7.7	As	PI	As P
27+000	3.3	G	PI	As M	37+000	4.5	As	PI	As P					
27+200	3.3	G	PI	As M	37+200	5.5	As	PI	As P					
27+400	3.3	G	PI	As M	37+400	5.6	As	PI	As P					
27+600	3.3	G	PI	As M	37+600	4.7	As	PI	As P					
27+800	3.3	G	PI	As M	37+800	5.4	As	PI	As P					
28+000	3.3	G	PI	As M	38+000	5.3	As	PI	As P					
28+200	3.3	G	PI	As M	38+200	5.4	As	PI	As P					
28+400	3.3	G	PI	As M	38+400	5.4	As	PI	As P					
28+600	3.3	G	PI	As M	38+600	5.5	As	PI	As P					
28+800	3.3	G	PI	As M	38+800	5.5	As	PI	As P					1
29+000	3.3	G	PI	As M	39+000	5.6	As	PI	As P					1
29+200	3.3	G	PI	As M	39+200	4.0	As	PI	As P					+
29+400	3.3	G	PI	As M	39+400	5.7	As	PI	As P					+
29+600	3.3	G	PI	As M	39+600	5.7	As	PI	As P					1
29+800	3.3	G	PI	As M	39+800	5.6	As	PI	As P					1
														
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Sta Ca 0+000 7.0 0+200 3.8 0+400 4.0 0+600 5.1 0+800 4.7 1+000 5.2 1+200 5.3 1+400 4.3 1+800 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+600 5.3 3+200 5.3 3+200 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.6 6+200 3.7 6+400 4.6 6+800 6.8 7+000	G	Vo.9-1 Pave					No.9-2					No.10		
0+000 7.0 0+200 3.8 0+400 4.0 0+600 5.1 0+800 4.7 1+000 5.2 1+200 5.3 1+400 4.3 1+600 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+800 5.3 3+200 5.3 3+400 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 6.6 6+800 6.8 7+000 3.7 7+800 3.6 8+000 </th <th>G</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>Pave</th> <th></th> <th></th> <th></th> <th></th> <th>Pave</th> <th></th> <th></th>	G						Pave					Pave		
0+200 3.8 0+400 4.0 0+600 5.1 0+800 4.7 1+000 5.2 1+200 5.3 1+400 4.3 1+600 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+800 5.3 3+000 5.3 3+200 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 6.6 6+800 6.8 7+000 3.7 7+800 3.6 8+000 4.6 8+200 </td <td>С</td> <td>Type</td> <td>Geo</td> <td>Design</td> <td>Sta</td> <td>Ca</td> <td>Type</td> <td>Geo</td> <td>Design</td> <td>Sta</td> <td>Ca</td> <td>Type</td> <td>Geo</td> <td>Design</td>	С	Type	Geo	Design	Sta	Ca	Type	Geo	Design	Sta	Ca	Type	Geo	Design
0+400 4.0 0+600 5.1 0+800 4.7 1+000 5.2 1+200 5.3 1+400 4.3 1+800 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+600 5.3 2+800 5.5 3+000 5.3 3+200 5.3 3+400 5.3 3+400 5.3 3+400 5.3 3+400 5.3 4+200 5.3 4+200 5.3 4+400 5.3 4+400 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+800 </td <td></td> <td>à</td> <td>PI</td> <td>Con P</td> <td>10+000</td> <td>3.8</td> <td>As</td> <td>PI</td> <td>As M</td> <td>0+000</td> <td>4.4</td> <td>As</td> <td>PI</td> <td>As P</td>		à	PI	Con P	10+000	3.8	As	PI	As M	0+000	4.4	As	PI	As P
0+600 5.1 0+800 4.7 1+000 5.2 1+200 5.3 1+400 4.3 1+600 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+600 5.3 2+800 5.5 3+000 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.6 6+200 3.7 6+400 4.6 6+800 6.8 7+000 3.7 7+800 3.6 8+000 4.6 8+200 </td <td>C</td> <td>Con</td> <td>PI</td> <td>Con P</td> <td>10+200</td> <td>4.0</td> <td>As</td> <td>PI</td> <td>As M</td> <td>0+200</td> <td>4.6</td> <td>As</td> <td>PI</td> <td>As P</td>	C	Con	PI	Con P	10+200	4.0	As	PI	As M	0+200	4.6	As	PI	As P
0+800 4.7 1+000 5.2 1+200 5.3 1+400 4.3 1+600 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+600 5.3 2+800 5.5 3+000 5.3 3+200 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+400 5.3 4+400 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.6 6+200 3.7 6+400 4.6 6+800 6.8 7+000 3.7 7+800 3.6 8+400 </td <td></td> <td>Con</td> <td>PI</td> <td>Con P</td> <td>10+400</td> <td>4.2</td> <td>As</td> <td>PI</td> <td>As M</td> <td>0+400</td> <td>3.4</td> <td>As</td> <td>PI</td> <td>As P</td>		Con	PI	Con P	10+400	4.2	As	PI	As M	0+400	3.4	As	PI	As P
1+000 5.2 1+200 5.3 1+400 4.3 1+600 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+600 5.3 2+800 5.5 3+000 5.3 3+200 5.3 3+800 3.1 4+000 4.2 4+200 5.3 4+400 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.6 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+800 3.6 8+00 3.6 8+200 3.7 8+400 3.8 8+600 <td></td> <td>Con</td> <td>PI</td> <td>Con P</td> <td>10+600</td> <td>3.2</td> <td>As</td> <td>PI</td> <td>As M</td> <td>0+600</td> <td>3.3</td> <td>As</td> <td>PI</td> <td>As P</td>		Con	PI	Con P	10+600	3.2	As	PI	As M	0+600	3.3	As	PI	As P
1+200 5.3 1+400 4.3 1+600 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+600 5.3 2+800 5.5 3+000 5.3 3+200 5.3 3+400 5.3 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 3.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.6 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+800 3.6 8+00 4.6 8+200 3.7 7+800 3.6 8+400 3.8 8+600 3.6 8+800 <td></td> <td>Con</td> <td>PI</td> <td>Con P</td> <td>10+800</td> <td>3.6</td> <td>As</td> <td>PI</td> <td>As M</td> <td>0+800</td> <td>3.4</td> <td>As</td> <td>PI</td> <td>As P</td>		Con	PI	Con P	10+800	3.6	As	PI	As M	0+800	3.4	As	PI	As P
1+400 4.3 1+600 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+800 5.3 3+000 5.3 3+200 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.6 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+200 3.7 8+400 3.6 8+200 3.6 8+800 3.6 9+000 3.8 9+200 <td></td> <td>√s</td> <td>PI</td> <td>Con P</td> <td>11+000</td> <td>3.6</td> <td>As</td> <td>PI</td> <td>As M</td> <td>1+000</td> <td>4.2</td> <td>Con</td> <td>PI</td> <td>As P</td>		√s	PI	Con P	11+000	3.6	As	PI	As M	1+000	4.2	Con	PI	As P
1+600 5.4 1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+600 5.3 2+800 5.5 3+000 5.3 3+200 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.6 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+000 3.7 7+800 3.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 </td <td></td> <td>√s</td> <td>PI</td> <td>As P</td> <td>11+200</td> <td>3.7</td> <td>As</td> <td>PI</td> <td>As M</td> <td>1+200</td> <td>3.0</td> <td>Con</td> <td>PI</td> <td>As P</td>		√s	PI	As P	11+200	3.7	As	PI	As M	1+200	3.0	Con	PI	As P
1+800 5.2 2+000 4.7 2+200 5.5 2+400 5.2 2+600 5.3 2+800 5.5 3+000 5.3 3+200 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 </td <td></td> <td>√s.</td> <td>PI</td> <td>As P</td> <td>11+400</td> <td>3.9</td> <td>As</td> <td>PI</td> <td>As M</td> <td>1+400</td> <td>3.4</td> <td>Con</td> <td>PI</td> <td>As P</td>		√s.	PI	As P	11+400	3.9	As	PI	As M	1+400	3.4	Con	PI	As P
2+000 4.7 2+200 5.5 2+400 5.2 2+600 5.3 2+800 5.5 3+000 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+400 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 </td <td></td> <td>√s,</td> <td>PI</td> <td>As P</td> <td>11+600</td> <td>4.0</td> <td>As</td> <td>PI</td> <td>As M</td> <td>1+600</td> <td>3.2</td> <td>Con</td> <td>PI</td> <td>As P</td>		√s,	PI	As P	11+600	4.0	As	PI	As M	1+600	3.2	Con	PI	As P
2+200 5.5 2+400 5.2 2+600 5.3 2+800 5.5 3+000 5.3 3+200 5.3 3+400 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 3.6 9+000 3.8 9+200 3.5		√s.	PI	As P	11+800	3.5	As	PI	As M	1+800	3.0	As	PI	As P
2+400 5.2 2+600 5.3 2+800 5.5 3+000 5.3 3+200 5.3 3+400 5.3 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.6 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6		∖s	PI	As P	12+000	3.7	As	PI	As M	2+000	3.1	As	PI	As P
2+600 5.3 2+800 5.5 3+000 5.3 3+200 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+400 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.6 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 </td <td></td> <td>\s</td> <td>PI</td> <td>As P</td> <td>12+200</td> <td>3.8</td> <td>As</td> <td>PI</td> <td>As M</td> <td>2+200</td> <td>3.0</td> <td>As</td> <td>PI</td> <td>As P</td>		\s	PI	As P	12+200	3.8	As	PI	As M	2+200	3.0	As	PI	As P
2+800 5.5 3+000 5.3 3+200 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6		\s	PI	As P	12+400	3.8	As	PI	As P	2+400	3.2	Con	PI	Con P
3+000 5.3 3+200 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 6.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 3.6 9+200 3.8 9+200 3.5 9+400 3.6		√s `-	PI	As P	12+600	3.7	As	PI	As P	2+600	4.0	Con	PI	Con P
3+200 5.3 3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6		√s Vo	PI PI	As P	12+800	3.4	As	PI PI	As P	2+800	4.8 2.8	Con	PI PI	Con P
3+400 5.3 3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6		∖s ∖s	PI	As P	13+000 13+200	3.7 4.2	As As	PI	As P As P	3+000	3.0	Con	PI	Con P
3+600 5.2 3+800 3.1 4+000 4.2 4+200 5.3 4+400 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6		As As	PI	As P	13+200	4.2	As	PI	As P	3+200 3+400	3.2	Con	PI	Con P
3+800 3.1 4+000 4.2 4+200 5.3 4+400 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G		PI	As P	13+600	3.6	As	PI	As P	3+600	3.2	Con	PI	Con P
4+000 4.2 4+200 5.3 4+400 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G		PI	As P	13+800	3.7	As	PI	As P	3+800	3.5	G	PI	Con P
4+200 5.3 4+400 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G		PI	As P	14+000	3.6	As	PI	As P	4+000	3.3	G	PI	Con P
4+400 5.3 4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G		PI	As P	14+200	3.4	As	PI	As P	4+200	3.0	G	PI	Con P
4+600 5.2 4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G		PI	As P	14+400	4.3	As	PI	As P		0.0			
4+800 4.8 5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G		PI	As P	14+600	3.7	As	PI	As P	0+000	3.4	Con	PI	Con P
5+000 4.6 5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G		PI	As P	14+800	3.2	As	PI	As P	0+200	2.4	G	PI	Con P
5+200 3.6 5+400 5.1 5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G		PI	As P	15+000	3.7	As	PI	As M	0+400	2.2	G	PI	Con P
5+600 4.0 5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G		PI	As P	15+200	3.7	As	PI	As M	0+600	2.4	G	PI	Con P
5+800 4.8 6+000 4.2 6+200 3.7 6+400 4.6 6+600 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+600 3.7 7+800 3.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G	à	PI	As P	15+400	3.4	As	PI	As M	0+800	2.5	G	PI	Con P
6+000 4.2 6+200 3.7 6+400 4.6 6+600 6.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+600 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G	à	PI	As M	15+600	4.7	As	PI	As M	1+000	2.4	G	PI	Con P
6+200 3.7 6+400 4.6 6+600 6.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G	à	PI	As M	15+800	4.2	As	PI	As P					
6+400 4.6 6+600 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G	G .	PI	As M	16+000	3.6	As	PI	As P					
6+600 6.6 6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+600 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G	à	PI	As M	16+200	3.8	As	PI	As P					
6+800 6.8 7+000 5.1 7+200 4.8 7+400 3.7 7+600 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G	G .	PI	As M	16+400	3.7	As	PI	As P					
7+000 5.1 7+200 4.8 7+400 3.7 7+600 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	G	à	PI	As M	16+600	3.5	As	PI	As P					
7+200 4.8 7+400 3.7 7+600 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	А	√s	PI	As M	16+800	3.8	As	PI	As P					
7+400 3.7 7+600 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	А	√s	PI	As P	17+000	4.1	As	PI	As P					
7+600 3.7 7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	А	√s	PI	As P	17+200	5.2	As	PI	As P					
7+800 3.6 8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	А	√s	PI	As P	17+400	4.2	As	PI	As P					
8+000 4.6 8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	А	√s	PI	As P	17+600	4.2	As	PI	As P					
8+200 3.7 8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	-	√s	PI	As P	17+800	5.1	As	PI	As P					
8+400 3.8 8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	-	√s	PI	As P	18+000	3.7	As	PI	As P					
8+600 3.6 8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	-	∖s	PI	As P	18+200	7.1	As	PI	As P					
8+800 3.6 9+000 3.8 9+200 3.5 9+400 3.6	-	√s	PI	As P	18+400	4.2	As	PI	As P					<u> </u>
9+000 3.8 9+200 3.5 9+400 3.6	-	√s	PI	As P	18+600	4.7	As	PI	As P					<u> </u>
9+200 3.5 9+400 3.6	-	√s	PI	As P	18+800	7.2	As	PI	As P					
9+400 3.6	-	√s.	PI	As P	19+000	4.9	As	PI	As P					
	-	√s.	PI	As P	19+200	4.8	As	PI	As P					
9+600 3.6	_	√s.	PI	As P	19+400	7.0	As	PI	As P					
0.000	_	√s	PI	As M	19+600	10.0	As	PI	As P					
9+800 3.8	.8 A	₹S	PI	As M	19+800	14.4	As	PI	As P		10 1	10.0		
44.60	CC.	T	-	1						ı	10-1	10-2		1
14,460	_										2,210			-
5,000	υU										2 000	OE O		-
1,200	ሰሰ										2,000	850		
20,660	00										4,210	850		-

					Ro	ad Widt	h and St	andard F	Road Sect	ion				
		No.11					No.12				N	o.13-1		
Sta	Са	Pave Type	Geo	Design	Sta	Ca	Pave Type	Geo	Design	Sta	Ca	Pave Type	Geo	Design
0+000	4.9	As	PI	As P	0+000	3.8	G	PI	As M	0+000	4.9	G	PI	As P
0+200	4.4	As	PI	As P	0+200	3.9	Con	PI	As M	0+200	6.8	Con	PI	As P
0+400	4.6	As	PI	As P	0+400	3.7	Con	PI	As M	0+400	5.7	Con	PI	As P
0+600	4.9	As	PI	As P	0+600	4.5	Con	PI	As P	0+600	5.0	Con	PI	As P
0+800	5.4	As	PI	As P	0+800	4.3	Con	PI	As P	0+800	4.7	Con	PI	As P
1+000	4.6	As	PI	As P	1+000	3.3	As	PI	As P	1+000	4.3	As	PI	As P
1+200	4.9	As	PI	As P	1+200	3.7	As	PI	As P	1+200	4.6	As	PI	As P
1+400	4.6	As	PI PI	As P	1+400	3.7	As	PI	As P	1+400	5.0	As	PI PI	As P
1+600 1+800	4.1	As As	PI	As P As P	1+600 1+800	3.8 4.5	As As	PI PI	As P	1+600 1+800	4.8	As As	PI	As P
2+000	5.3		PI					PI	As M		4.9		PI	As P
2+200	4.6	As As	PI	As P As P	2+000	3.6	As As	PI	As M	2+000 2+200	5.1	As As	PI	As P
2+200	3.5	As	PI	As P	2+200 2+400	3.8	As	PI	As M As M	2+200	5.1	As	PI	As P
2+600	4.7	As	PI	As P	2+600	4.7	As	PI	As M	2+400	5.0	As	PI	As P
2+800	4.4	As	PI	As P	2+800	3.4	As	PI	As M	2+800	5.0	As	PI	As P
3+000	4.0	As	PI	As P	3+000	4.0	As	PI	As M	3+000	5.1	As	PI	As P
3+200	4.3	As	PI	As P	3+200	3.7	As	PI	As M	3+200	5.1	As	PI	As P
3+400	3.7	As	PI	As P	3+400	3.5	As	PI	As M	3+400	4.9	As	PI	As P
3+600	3.6	As	PI	As P	3+600	4.1	G	PI	As P	3+600	5.1	G	PI	As P
3+800	3.9	As	PI	As P	3+800	3.0	G	PI	As P	3+800	5.1	G	PI	As P
4+000	3.8	As	PI	As P	4+000	3.3	G	PI	As P	4+000	5.3	G	PI	As P
4+200	4.2	As	PI	As P	4+200	3.3	G	PI	As P	4+200	4.9	G	PI	As P
4+400	4.0	As	PI	As P	4+400	4.0	G	PI	As P	4+400	4.8	G	PI	As P
4+600	3.0	As	PI	As P	4+600	3.3	G	PI	As P	4+600	4.9	G	PI	As P
4+800	2.9	As	PI	As P	4+800	3.2	G	PI	As M	4+800	4.8	G	PI	As P
					5+000	3.6	G	PI	As M	5+000	4.8	G	PI	As P
					5+200	4.1	G	PI	As M	5+200	4.8	G	PI	As P
					5+400	3.9	G	PI	As M	5+400	4.8	G	PI	As P
					5+600	3.0	G	PI	As M	5+600	4.8	G	PI	As P
					5+800	3.8	G	PI	As M	5+800	4.9	G	PI	As P
					6+000	3.0	G	PI	As M	6+000	4.7	G	PI	As P
					6+200	3.1	G	PI	As M	6+200	4.9	G	PI	As P
										6+400	4.9	G	PI	As P
									-	6+600	5.0	G	PI	As P
									-	6+800	4.8	As	PI	As P
									↓	7+000	4.8	As	PI	As P
									-	7+200 7+400	5.0	As	PI	As P
									-	7+400	5.1 4.7	As As	PI PI	As P
									-	7+800	4.7	As	PI	As P
									-	8+000	5.0	As	PI	As P
									-	8+200	4.8	As	PI	As P
									┤	8+400	5.0	As	PI	As P
									┪	8+600	4.8	As	PI	As P
									┪ ┃	8+800	4.9	As	PI	As P
									1	9+000	4.3	As	PI	As P
									1	9+200	3.9	As	PI	As M
									1	9+400	4.5	As	PI	As M
									1	9+600	4.3	As	PI	As M
									1	9+800	4.3	As	PI	As P
					<u> </u>					<u> </u>				
	4,840					2,040					18,560			L
						4,000					2,800			
	4,840					6,040					21,360			

		N. 10.0	Road	Width and	d Standard	Road S			
		No.13-2	ı				No.13-3		
Sta	Ca	Pave Type	Geo	Design	Sta	Са	Pave Type	Geo	Design
10+000	3.8	As	PI	As P	20+000	4.9	As	PI	As P
10+200	5.8	As	PI	As P	20+200	5.5	As	PI	As P
10+400	5.6	As	PI	As P	20+400	6.2	As	PI	As P
10+600	5.7	As	PI	As P	20+600	5.5	As	PI	As P
10+800	5.3	As	PI	As P	20+630	6.4	As	PI	As P
11+000	5.3	As	PI	As M					
11+200	5.1	As	PI	As M					
11+400	4.4	As	PI	As M					
11+600	5.6	As	PI	As M					
11+800	5.2	As	Мо	As M					
12+000	5.6	As	Мо	As M					
12+200	5.0	As	Мо	As M					
12+400	4.5	As	Мо	As M					
12+600	5.3	As	Мо	As M					
12+800	5.3	As	Мо	As M					
13+000	5.7	As	Мо	As M					
13+200	4.8	As	PI	As P					
13+400	5.5	As	PI	As P					
13+600	5.7	As	PI	As P					
13+800	5.3	As	PI	As P					
14+000	5.5	As	PI	As P					
14+200	5.1	As	PI	As P					
14+400	4.7	As	PI	As P					
14+600	4.6	As	PI	As P					
14+800	5.3	As	PI	As P					
15+000	4.7	As	PI	As P					
15+200	5.7	As	PI	As P					
15+400	5.6	As	PI	As P					
15+600	5.4	As	PI	As P					
15+800	5.5	As	PI	As P					
16+000	5.3	As	PI	As P					
16+200	3.9	As	PI	As P					
16+400	4.0	As	PI	As P					
16+600	6.1	As	PI	As P					
16+800	5.3	As	PI	As P					
17+000	5.3	As	PI	As P					
17+200	5.7	As	PI	As P					
17+400	5.2	As	PI	As P					
17+400	4.3	As	PI	As P					
17+800	5.5	As	PI	As P					
18+000	5.7	As	PI	As P					
18+200	5.7	As	PI	As P					
18+400	5.2	As	PI	As P					
18+600	4.0	As	PI	As P					
18+800	5.3	As	PI	As P					
19+000	5.4	As	PI	As P					
19+000	6.2	As	PI	As P					
19+200	5.5	As	PI	As P					
19+400	4.9		PI	As P					
19+800	5.3	As As	PI	As P					
19+000	5.5	Λə	111	∆9 L					
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