

DISTRICT : KOTA BELUD  
ROUTENO : 01 -JALAN KOTA KINABALU -KUDAT  
LOCATION : CH106.990(LHS)

## R04 - ROAD FURNITURE



**BEFORE**



**IN PROGRESS**



**AFTER**

DISTRICT : BEAUFORT  
ROUTE NO : 01 JALAN KOTA KINABALU -SINDUM IN  
LOCATION : CH125.615 (KM 127.375)-LHS

### R04ROAD FURNITURE



BEFORE



IN PROGRESS



AFTER

## GRAND SUMMARY

MONTH: NOVEMBER 2007

DISTRICT	ROUTE NO.	ROAD NAME	FURNITURE TYPE	UNIT	CLEANING			PAINTING		
					Previous	Current	Cumm.	Previous	Current	Cumm.
Kota Belud	01	Jalan Kota Kinabalu-Kudat	Guardrail/Barriers	m	9,658.62	2,644.13	12,302.75	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	485	129	614	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	74	0	74	0	0	0
			Delineator Post	No.	114	55	169	0	0	0
Kota Marudu	01	Jalan Kota Kinabalu-Kudat	Guardrail/Barriers	m	1,185.40	0.00	1,185.40	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	210	0	210	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	29	0	29	0	0	0
			Delineator Post	No.	5	0	5	0	0	0
Kudat	01	Jalan Kota Kinabalu-Kudat	Guardrail/Barriers	m	5,590.09	0.00	5,590.09	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	579	0	579	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	101	0	101	0	0	0
			Delineator Post	No.	217	0	217	0.00	0	0
Tuaran	01	Jalan Kota Kinabalu-Kudat	Guardrail/Barriers	m	11,383.00	312.00	11,695.00	712.00	0.00	712.00
			Road Kerb	m	0.00	0.00	0.00	0	0.00	0.00
			Signage	No.	362	14	376	59	0	59
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	23	2	25	0.00	0	0
			Delineator Post	No.	0	0	0	0.00	0	0
	22	Jalan Kota Kinabalu-Sandakan	Guardrail/Barriers	m	17,705.00	4,159.00	21,864.00	0	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0	0.00	0.00
			Signage	No.	199	18	217	0	0	0
			Traffic Signal	No.	2	0	2	0.00	0	0
			Kilometer Post	No.	108	14	122	0.00	0	0
			Delineator Post	No.	2382	359	2741	0	0	0
	503	Jalan Berungis-Kota Belud	Guardrail/Barriers	m	7,730.00	0.00	7,730.00	0	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	86	0.00	86.00
			Signage	No.	172	0	172	0.00	0	0
			Traffic Signal	No.	0	0	0	0.00	0	0
			Kilometer Post	No.	0	0	0	0	0	0
			Delineator Post	No.	0	0	0	0	0	0
Kota Kinabalu	01	Jalan Kota Kinabalu-Kudat	Guardrail/Barriers	m	8,770.00	0.00	8,770.00	0	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	866	0	866	0.00	0	0
			Traffic Signal	No.	245	0	245	0	0	0
			Kilometer Post	No.	65	0	65	0	0	0
			Delineator Post	No.	0	0	0	0	0	0
	01	Jalan Kota Kinabalu-Sindumin	Guardrail/Barriers	m	195.00	0.00	195.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	207	0	207	0	0	0
			Traffic Signal	No.	87	0	87	0	0	0
			Kilometer Post	No.	36	0	36	0	0	0
			Delineator Post	No.	0	0	0	0.00	0	0
	501	Jalan Kota Kinabalu-Penampang-Lok Kawi	Guardrail/Barriers	m	1,740.00	0.00	1,740.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0	0.00	0.00
			Signage	No.	146	0	146	0	0	0
			Traffic Signal	No.	98	0	98	0	0	0
			Kilometer Post	No.	16	0	16	0	0	0
			Delineator Post	No.	0	0	0	0.00	0	0
	606	Jalan Susur Sepangar Bay	Guardrail/Barriers	m	3,136.00	1,532.00	4,668.00	532	0.00	532.00
			Road Kerb	m	0.00	0.00	0.00	0	0.00	0.00
			Signage	No.	174	90	264	84	0	84
			Traffic Signal	No.	40	20	60	1	0	1
			Kilometer Post	No.	221	215	436	6	0	6
			Delineator Post	No.	0	0	0	0	0	0
607	Jalan Masuk Ke Pelabuhan Baru	Guardrail/Barriers	m	0.00	0.00	0.00	0	0.00	0.00	
		Road Kerb	m	0.00	0.00	0.00	0	0.00	0.00	
		Signage	No.	25	0	25	0.00	0	0	
		Traffic Signal	No.	0	0	0	0	0	0	
		Kilometer Post	No.	0	0	0	0	0	0	
		Delineator Post	No.	0	0	0	0	0	0	
608	Jalan Masuk Ke Lapangan Terbang Lama	Guardrail/Barriers	m	0.00	0.00	0.00	0	0.00	0.00	
		Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00	
		Signage	No.	69	0	69	0.00	0	0	
		Traffic Signal	No.	0	0	0	0	0	0	
		Kilometer Post	No.	0	0	0	0	0	0	
		Delineator Post	No.	0	0	0	0	0	0	

**GRAND SUMMARY**

MONTH: NOVEMBER 2007

Penampang	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail/Barriers	m	10,425.00	1,621.00	12,046.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	282	83	365	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	55	14	69	0	0	0
			Delineator Post	No.	0	0	0	0	0	0
501	Jalan Kota Kinabalu-Penampang-Lok Kawi	Guardrail/Barriers	m	2,033.00	0.00	2,033.00	0.00	0.00	0.00	
		Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00	
		Signage	No.	328	0	328	0	0	0	
		Traffic Signal	No.	0	0	0	0	0	0	
		Kilometer Post	No.	104	0	104	0	0	0	
		Delineator Post	No.	0	0	0	0	0	0	
Papar	01	Jalan Kota Kinabalu-Sindumin	Guardrail/Barriers	m	3,596.00	0.00	3,596.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	491	0	491	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	62	0	62	0	0	0
			Delineator Post	No.	429	0	429	0	0	0
Ranau	22	Jalan Kota Kinabalu-Sandakan	Guardrail/Barriers	m	32,176.00	3,038.00	35,214.00	9,264.00	0.00	9,264.00
			Road Kerb	m	0.00	0.00	0.00	597.00	0.00	597.00
			Signage	No.	715	24	739	201	0	201
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	175	14	189	61	0	61
			Delineator Post	No.	3042	347	3389	1070	0	1070
Tambunam	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail/Barriers	m	12,094.00	5,351.00	17,445.00	3,682.00	0.00	3,682.00
			Road Kerb	m	0.00	0.00	0.00	2,279.00	0.00	2,279.00
			Signage	No.	418	66	484	215	0	215
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	84	24	108	52	0	52
			Delineator Post	No.	0	0	0	0	0	0
Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail/Barriers	m	13,465.00	0.00	13,465.00	5,161.00	0.00	5,161.00
			Road Kerb	m	0.00	0.00	0.00	3,330.00	0.00	3,330.00
			Signage	No.	603	0	603	214	0	214
			Traffic Signal	No.	27	0	27	9	0	9
			Kilometer Post	No.	71	0	71	29	0	29
			Delineator Post	No.	0	0	0	0	0	0
Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail/Barriers	m	4,460.00	0.00	4,460.00	1,912.00	0.00	1,912.00
			Road Kerb	m	0.00	0.00	0.00	2,117.60	0.00	2,117.60
			Signage	No.	396	0	396	153	0	153
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	53	0	53	25	0	25
			Delineator Post	No.	115	0	115	115	0	115
Beaufort	01	Jalan Kota Kinabalu-Sindumin	Guardrail/Barriers	m	3,182.00	257.00	3,439.00	0.00	344.00	344.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	423	23	446	0	87	87
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	72	9	81	0	18	18
			Delineator Post	No.	102	0	102	0	27	27
502	Jalan Beaufort-Menumbok	Guardrail/Barriers	m	1,574.00	0.00	1,574.00	62.00	0.00	62.00	
		Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00	
		Signage	No.	501	0	501	150	0	150	
		Traffic Signal	No.	0	0	0	0	0	0	
		Kilometer Post	No.	38	0	38	8	0	8	
		Delineator Post	No.	0	0	0	0	0	0	
Sipitang	01	Jalan Kota Kinabalu-Sindumin	Guardrail/Barriers	m	3,426.00	1,229.00	4,655.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	313	58	371	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	33	9	42	0	0	0
			Delineator Post	No.	0	0	0	0	0	0
Kuala Penyu	502	Jalan Beaufort-Menumbok	Guardrail/Barriers	m	2,435.00	0.00	2,435.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	1042	0	1042	470	0	470
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	64	0	64	30	0	30
			Delineator Post	No.	0	0	0	0	0	0

**LINTASAN RESOURCES SDN. BHD.**  
 PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

***SUMMARY - ROAD FURNITURE***

***MONTH: NOVEMBER 2007***

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	FURNITURE TYPE	CLEANING			PAINTING		
					Previous	Current	Cumm.	Previous	Current	Cumm.
1	Kota Belud	01	Jalan Kota Kinabalu-Kudat	Guardrail	9,658.62	2,644.13	12,302.75	0.00		0.00
				Road Kerb	0.00		0.00	0.00		0.00
				Signage	485	139	624	0		0
				Traffic Signal	0		0	0		0
				Kilometer Post	74	0	74	0		0
				Delineator Post	114	55	169	0		0
2	Kota Marudu	01	Jalan Kota Kinabalu-Kudat	Guardrail	1,185.40	-	1,185.40	0.00		0.00
				Road Kerb	0.00		0.00	0.00		0.00
				Signage	210	-	210	0		0
				Traffic Signal	0		0	0		0
				Kilometer Post	29	-	29	0		0
				Delineator Post	5	-	5	0		0
3	Kudat	01	Jalan Kota Kinabalu-Kudat	Guardrail	5,590.09	-	5,590.09	0.00		0.00
				Road Kerb	0.00		0.00	0.00		0.00
				Signage	579	-	579	0		0
				Traffic Signal	0	-	0	0		0
				Kilometer Post	101	-	101	0		0
				Delineator Post	217	-	217	0		0

**LINTASAN RESOURCES SDN. BHD.**

MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R04 ROAD FURNITURE**

**DISTRICT:** KOTA BELUD

**ROUTE NO:** 01

**ROAD NAME:** JALAN KOTA KINABALU - KUDAT

**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING			PAINTING			REMARKS
From	To							
93.311	96.574	Guardrails	111.10	Metre	Guardrails	_____	Metre	
		Barriers	_____	Metre	Barriers	_____	Metre	
		Road Kerbs			Road Kerbs	_____	Metre	
90.520	100.210	Signages & Posts	56	No.	Sign Posts	_____	No.	
		Traffic Signal		No.	Traffic Light Posts	_____	No.	
		Kilometer Posts		No.	Kilometer Posts	_____	No.	
94.310	96.170	Delineator Post	28	No.	Delineator Posts	_____	No.	
			_____			_____		
96.170	106.970	Guardrails	2533.03	Metre	Guardrails	_____	Metre	
		Barriers	_____	Metre	Barriers	_____	Metre	
		Road Kerbs			Road Kerbs	_____	Metre	
96.170	110.680	Signages & Posts	83	No.	Sign Posts	_____	No.	
		Traffic Signal		No.	Traffic Light Posts	_____	No.	
		Kilometer Posts		No.	Kilometer Posts	_____	No.	
102.410	108.910	Delineator Post	27	No.	Delineator Posts	_____	No.	
			_____			_____		
		Guardrails	_____	Metre	Guardrails	_____	Metre	
		Barriers	_____	Metre	Barriers	_____	Metre	
		Road Kerbs			Road Kerbs	_____	Metre	
		Signages & Posts		No.	Sign Posts	_____	No.	
		Traffic Signal		No.	Traffic Light Posts	_____	No.	
		Kilometer Posts		No.	Kilometer Posts	_____	No.	
		Delineator Post		No.	Delineator Posts	_____	No.	
			_____			_____		





**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** KOTA KINABALU  
**ROUTE NO:** 606  
**ROAD NAME:** JALAN SUSUR SEPANGAR BAY  
**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
3.800	5.300	Guardrails <u>40</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>5</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>1</u> No. Delineator Post <u>-</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	15/11/2007 LHS,M,RHS
5.300	6.500	Guardrails <u>92</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>24</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Post <u>-</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	17/11/2007 LHS,M,RHS
6.500	8.000	Guardrails <u>348</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>3</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>3</u> No. Delineator Post <u>-</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	21/11/2007 LHS,M,RHS

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** KOTA KINABALU  
**ROUTE NO:** 606  
**ROAD NAME:** JALAN SUSUR SEPANGAR BAY  
**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
8.000	9.100	Guardrails <u>480</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>6</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>1</u> No. Delineator Post <u>-</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	24/11/2007 LHS,M,RHS
9.100	10.720	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>12</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>1</u> No. Delineator Post <u>-</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	27/11/2007 LHS,M,RHS
		Guardrails <u>-</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>-</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Post <u>-</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** TUARAN  
**ROUTE NO:** 01  
**ROAD NAME:** JALAN KOTA KINABALU - KUDAT  
**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
30.400	31.500	Guardrails - Metre Barriers - Metre Signages & Posts 14 No. Traffic Signal - No. Kilometer Posts 1 No. Delineator Post - No.	Guardrails - Metre Barriers - Metre Road Kerbs - Metre Sign Posts - No. Traffic Light Posts - No. Kilometer Posts - No. Delineator Posts - No.	03/11/2007 LHS,M,RHS
31.500	32.720	Guardrails 312 Metre Barriers - Metre Signages & Posts 4 No. Traffic Signal - No. Kilometer Posts 1 No. Delineator Post - No.	Guardrails - Metre Barriers - Metre Road Kerbs - Metre Sign Posts - No. Traffic Light Posts - No. Kilometer Posts - No. Delineator Posts - No.	07/11/2007 LHS,M,RHS
		Guardrails - Metre Barriers - Metre Signages & Posts - No. Traffic Signal - No. Kilometer Posts - No. Delineator Post - No.	Guardrails - Metre Barriers - Metre Road Kerbs - Metre Sign Posts - No. Traffic Light Posts - No. Kilometer Posts - No. Delineator Posts - No.	

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** TUARAN  
**ROUTENO:** 22  
**ROAD NAME:** JALAN KOTA KINABALU - SANDAKAN  
**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
28.500	31.000	Guardrails <u>930</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>3</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>3</u> No. Delineator Post <u>134</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	01/11/2007 LHS & RHS
31.000	33.000	Guardrails <u>174</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>3</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>2</u> No. Delineator Post <u>56</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	05/11/2007 LHS & RHS
33.000	34.500	Guardrails <u>454</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>2</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>1</u> No. Delineator Post <u>49</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	09/11/2007 LHS & RHS

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** TUARAN  
**ROUTENO:** 22  
**ROAD NAME:** JALAN KOTA KINABALU - SANDAKAN  
**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
34.500	36.000	Guardrails <u>274</u> Metre	Guardrails <u>-</u> Metre	12/11/2007 LHS & RHS
		Barriers <u>-</u> Metre	Barriers <u>-</u> Metre	
		Signages & Posts <u>2</u> No.	Road Kerbs <u>-</u> Metre	
		Traffic Signal <u>-</u> No.	Sign Posts <u>-</u> No.	
		Kilometer Posts <u>1</u> No.	Traffic Light Posts <u>-</u> No.	
		Delineator Post <u>35</u> No.	Kilometer Posts <u>-</u> No.	
			Delineator Posts <u>-</u> No.	
36.000	37.500	Guardrails <u>270</u> Metre	Guardrails <u>-</u> Metre	15/11/2007 LHS & RHS
		Barriers <u>-</u> Metre	Barriers <u>-</u> Metre	
		Signages & Posts <u>2</u> No.	Road Kerbs <u>-</u> Metre	
		Traffic Signal <u>-</u> No.	Sign Posts <u>-</u> No.	
		Kilometer Posts <u>2</u> No.	Traffic Light Posts <u>-</u> No.	
		Delineator Post <u>30</u> No.	Kilometer Posts <u>-</u> No.	
			Delineator Posts <u>-</u> No.	
37.500	39.000	Guardrails <u>209</u> Metre	Guardrails <u>-</u> Metre	19/11/2007 LHS & RHS
		Barriers <u>-</u> Metre	Barriers <u>-</u> Metre	
		Signages & Posts <u>2</u> No.	Road Kerbs <u>-</u> Metre	
		Traffic Signal <u>-</u> No.	Sign Posts <u>-</u> No.	
		Kilometer Posts <u>1</u> No.	Traffic Light Posts <u>-</u> No.	
		Delineator Post <u>14</u> No.	Kilometer Posts <u>-</u> No.	
			Delineator Posts <u>-</u> No.	

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** TUARAN  
**ROUTENO:** 22  
**ROAD NAME:** JALAN KOTA KINABALU - SANDAKAN  
**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
39.000	40.500	Guardrails <u>1,011</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>2</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>2</u> No. Delineator Post <u>34</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	22/11/2007 LHS & RHS
40.500	42.580	Guardrails <u>837</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>4</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>2</u> No. Delineator Post <u>7</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	26/11/2007 LHS & RHS
		Guardrails <u>-</u> Metre Barriers <u>-</u> Metre  Signages & Posts <u>-</u> No. Traffic Signal <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Post <u>-</u> No.	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No.	

**LINTASAN RESOURCES SDN. BHD.**  
 PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

***SUMMARY - ROAD FURNITURE***

***MONTH: NOVEMBER 2007***

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	FURNITURE TYPE	UNIT	CLEANING			PAINTING		
						Previous	Current	Cumm.	Previous	Current	Cumm.
1	Ranau	22	Jalan Kota Kinabalu-Sandakan	Guardrail	m	32,176.00	3,038.00	35,214.00	9,264.00	0.00	9,264.00
				Road Kerb	m	0.00	0.00	0.00	597.00	0.00	597.00
				Signage	No.	715	24	739	201	0	201
				Traffic Signal	No.	0	0	0	0	0	0
				Kilometer Post	No.	175	14	189	61	0	61
				Delineator Post	No.	3,042	347	3,389	1,070	0	1,070

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R04 ROAD FURNITURE**

**DISTRICT:** Ranau  
**ROUTE NO:** 22  
**ROAD NAME:** Jalan Kota Kinabalu - Sandakan  
**DATE OF INSPECTION:** November 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
Ch 65.400 (Km 102.000)	Ch 74.900 (Km 111.500)	Guardrails <u>1,030</u> Metre Barriers _____ Metre  Signages & Posts <u>10</u> No. Traffic Signal _____ No. Kilometer Posts <u>6</u> No. Delineator Post <u>96</u> No.	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No.	
Ch 74.900 (Km 111.500)	Ch 82.400 (Km 119.000)	Guardrails <u>1,455</u> Metre Barriers _____ Metre  Signages & Posts <u>7</u> No. Traffic Signal _____ No. Kilometer Posts <u>4</u> No. Delineator Post <u>109</u> No.	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No.	
Ch 82.400 (Km 119.000)	Ch 87.400 (Km 124.000)	Guardrails <u>553</u> Metre Barriers _____ Metre  Signages & Posts <u>7</u> No. Traffic Signal _____ No. Kilometer Posts <u>4</u> No. Delineator Post <u>142</u> No.	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No.	

**LINTASAN RESOURCES SDN. BHD.**  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

***SUMMARY - ROAD FURNITURE***

***MONTH: NOVEMBER 2007***

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	FURNITURE TYPE	UNIT	CLEANING			PAINTING		
						Previous	Current	Cumm.	Previous	Current	Cumm.
1	Kota Kinabalu	01	Jalan Kota Kinabalu-Sindumin	Guardrail	m	195.00	-	195.00	-	-	-
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	207	-	207	-	-	-
				Traffic Signal	No.	87	-	87	-	-	-
				Kilometer Post	No.	36	-	36	-	-	-
				Delineator Post	No.	-	-	-	-	-	-
2	Penampang	01	Jalan Kota Kinabalu-Sindumin	Guardrail	m	769.00	769.00	1,538.00	-	-	-
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	115	115	230	-	-	-
				Traffic Signal	No.	16	16	32	-	-	-
				Kilometer Post	No.	14	14	28	-	-	-
				Delineator Post	No.	-	-	-	-	-	-
3	Papar	01	Jalan Kota Kinabalu-Sindumin	Guardrail	m	3,596.00	-	3,596.00	-	-	-
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	491	-	491	-	-	-
				Traffic Signal	No.	-	-	-	-	-	-
				Kilometer Post	No.	62	-	62	-	-	-
				Delineator Post	No.	429	-	429	-	-	-
4	Penampang	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail	m	10,425.00	1,621.00	12,046.00	-	-	-
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	282	83	365	-	-	-
				Traffic Signal	No.	-	-	-	-	-	-
				Kilometer Post	No.	55	14	69	-	-	-
				Delineator Post	No.	-	-	-	-	-	-
5	Kota Kinabalu	501	Jalan Kota Kinabalu-Penampang-Lok Kawi	Guardrail	m	1,740.00	-	1,740.00	-	-	-
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	146	-	146	-	-	-
				Traffic Signal	No.	98	-	98	-	-	-
				Kilometer Post	No.	16	-	16	-	-	-
				Delineator Post	No.	-	-	-	-	-	-
6	Penampang	501	Jalan Kota Kinabalu-Penampang-Lok Kawi	Guardrail	m	2,033.00	-	2,033.00	-	-	-
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	328	-	328	-	-	-
				Traffic Signal	No.	-	-	-	-	-	-
				Kilometer Post	No.	104	-	104	-	-	-
				Delineator Post	No.	-	-	-	-	-	-
7	Kota Kinabalu	608	Jalan Masuk Ke Lapangan Terbang Lama	Guardrail	m	-	-	-	-	-	-
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	69	-	69	-	-	-
				Traffic Signal	No.	-	-	-	-	-	-
				Kilometer Post	No.	-	-	-	-	-	-
				Delineator Post	No.	-	-	-	-	-	-

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R04 ROAD FURNITURE**

**DISTRICT:** PENAMPANG

**ROUTE NO:** 01

**ROAD NAME:** JLN KOTA KINABLU-SINDUMIN

**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
7.020	18.000	Guardrails <u>415</u> Metre Barriers <u>          </u> Metre  Signages & Posts <u>35</u> No. Traffic Signal <u>          </u> No. Kilometer Posts <u>6</u> No. Delineator Post <u>          </u> No.	Guardrails <u>          </u> Metre Barriers <u>          </u> Metre Road Kerbs <u>          </u> Metre Sign Posts <u>          </u> No. Traffic Light Posts <u>          </u> No. Kilometer Posts <u>          </u> No. Delineator Posts <u>          </u> No.	1st cycle (Normal Road)  RHS
7.020	18.000	Guardrails <u>354</u> Metre Barriers <u>          </u> Metre  Signages & Posts <u>47</u> No. Traffic Signal <u>          </u> No. Kilometer Posts <u>8</u> No. Delineator Post <u>          </u> No.	Guardrails <u>          </u> Metre Barriers <u>          </u> Metre Road Kerbs <u>          </u> Metre Sign Posts <u>          </u> No. Traffic Light Posts <u>          </u> No. Kilometer Posts <u>          </u> No. Delineator Posts <u>          </u> No.	1st cycle (Normal Road)  LHS
7.020	18.000	Guardrails <u>          </u> Metre Barriers <u>          </u> Metre  Signages & Posts <u>33</u> No. Traffic Signal <u>16</u> No. Kilometer Posts <u>          </u> No. Delineator Post <u>          </u> No.	Guardrails <u>          </u> Metre Barriers <u>          </u> Metre Road Kerbs <u>          </u> Metre Sign Posts <u>          </u> No. Traffic Light Posts <u>          </u> No. Kilometer Posts <u>          </u> No. Delineator Posts <u>          </u> No.	1st cycle (Normal Road)  MEDIAN

**LINTASAN RESOURCES SDN. BHD.**

MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R04 ROAD FURNITURE**

**DISTRICT:** PENAMPANG

**ROUTE NO:** 500

**ROAD NAME:** JLN KK-KENINGAU-TENOM

**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
4.000	18.000	Guardrails <u>1123</u> Metre Barriers <u>          </u> Metre  Signages & Posts <u>44</u> No. Traffic Signal <u>          </u> No. Kilometer Posts <u>4</u> No. Delineator Post <u>          </u> No.	Guardrails <u>          </u> Metre Barriers <u>          </u> Metre Road Kerbs <u>          </u> Metre Sign Posts <u>          </u> No. Traffic Light Posts <u>          </u> No. Kilometer Posts <u>          </u> No. Delineator Posts <u>          </u> No.	1st cycle (Normal Road)  RHS
4.000	18.000	Guardrails <u>498</u> Metre Barriers <u>          </u> Metre  Signages & Posts <u>39</u> No. Traffic Signal <u>          </u> No. Kilometer Posts <u>10</u> No. Delineator Post <u>          </u> No.	Guardrails <u>          </u> Metre Barriers <u>          </u> Metre Road Kerbs <u>          </u> Metre Sign Posts <u>          </u> No. Traffic Light Posts <u>          </u> No. Kilometer Posts <u>          </u> No. Delineator Posts <u>          </u> No.	1st cycle (Normal Road)  LHS
		Guardrails <u>          </u> Metre Barriers <u>          </u> Metre  Signages & Posts <u>          </u> No. Traffic Signal <u>          </u> No. Kilometer Posts <u>          </u> No. Delineator Post <u>          </u> No.	Guardrails <u>          </u> Metre Barriers <u>          </u> Metre Road Kerbs <u>          </u> Metre Sign Posts <u>          </u> No. Traffic Light Posts <u>          </u> No. Kilometer Posts <u>          </u> No. Delineator Posts <u>          </u> No.	MEDIAN

**LINTASAN RESOURCES SDN. BHD.**  
 PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

***SUMMARY - ROAD FURNITURE***

***MONTH : NOVEMBER 2007***

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	FURNITURE TYPE	UNIT	CLEANING			PAINTING		
						Previous	Current	Cumm.	Previous	Current	Cumm.
1	Tambunan	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail	m	12,094.00	5,351	17,445.00	3,682.00		3,682.00
				Road Kerb	m	0.00		0.00	2,279.00		2,279.00
				Signage	No.	418	66	484	215		215
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	84	24	108	52		52
				Delineator Post	No.	0		0	0		0
2	Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail	m	13,465.00		13,465.00	5,161.00		5,161.00
				Road Kerb	m	0.00		0.00	3,330.00		3,330.00
				Signage	No.	603		603	214		214
				Traffic Signal	No.	27		27	9		9
				Kilometer Post	No.	71		71	29		29
				Delineator Post	No.	0		0	0		0
3	Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail	m	4,460.00		4,460.00	1,912.00		1,912.00
				Road Kerb	m	0.00		0.00	2,117.60		2,117.60
				Signage	No.	396		396	153		153
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	53		53	25		25
				Delineator Post	No.	115		115	115		115

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R04 ROAD FURNITURE**

**DISTRICT:** TAMBUNAN  
**ROUTE NO:** 500  
**ROAD NAME:** JLN KOTA KINABALU - KENINGAU - TENOM  
**DATE OF INSPECTION:** November 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
73.310	100.420	Guardrails <u>5,351</u> Metre Barriers <u>-</u> Metre Signages & Posts <u>66</u> Nos. Traffic Signal <u>-</u> No. Kilometer Posts <u>24</u> No. Delineator Post <u>-</u> No. <u>-</u>	Guardrails <u>-</u> Metre Barriers <u>-</u> Metre Road Kerbs <u>-</u> Metre Sign Posts <u>-</u> No. Traffic Light Posts <u>-</u> No. Kilometer Posts <u>-</u> No. Delineator Posts <u>-</u> No. <u>-</u>	Additional length of 100m guardrail installed at CH 80.400-CH 80.500
		Guardrails _____ Metre Barriers _____ Metre Signages & Posts _____ No. Traffic Signal _____ No. Kilometer Posts _____ No. Delineator Post _____ No. _____	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No. _____	
		Guardrails _____ Metre Barriers _____ Metre Signages & Posts _____ No. Traffic Signal _____ No. Kilometer Posts _____ No. Delineator Post _____ No. _____	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No. _____	

**LINTASAN RESOURCES SDN. BHD.**  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

***SUMMARY - ROAD FURNITURE***

***MONTH: NOVEMBER 2007***

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	FURNITURE TYPE	UNIT	CLEANING			PAINTING		
						Previous	Current	Cumm.	Previous	Current	Cumm.
1	Beaufort	01	Jalan Kota Kinabalu-Sindumin	Guardrail	m	3,182.00	257.00	3,439.00	0.00	344.00	344.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	423	23	446	0	87	87
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	72	9	81	0	18	18
				Delineator Post	No.	102	0	102	0	27	27
2	Sipitang	01	Jalan Kota Kinabalu-Sindumin	Guardrail	m	3,426.00	1,229.00	4,655.00	0.00	0.00	0.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	313	58	371	0	0	0
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	33	9	42	0	0	0
				Delineator Post	No.	0	0	0	0		0
3	Beaufort	502	Jalan Beaufort-Menumbok	Guardrail	m	1,574.00	0.00	1,574.00	62.00	0.00	62.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	501	0	501	150	0	150
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	38	0	38	18	0	18
				Delineator Post	No.	0		0	0		0
4	Kuala Penyu	502	Jalan Beaufort-Menumbok	Guardrail	m	2,435.00	0.00	2,435.00	0.00	0.00	0.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	1,042	0	1,042	470	0	470
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	64	0	64	30	0	30
				Delineator Post	No.	0		0	0		0

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** BEAUFORT

**ROUTE NO:** 01

**ROAD NAME:** JALAN KOTA KINABALU - SINDUMIN

**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING			PAINTING			REMARKS
From	To							
117.370	117.452	Guardrails	102	Metre	Guardrails	_____	Metre	4 m & 4 post need to replace
		Barriers	_____	Metre	Barriers	_____	Metre	
					Road Kerbs	_____	Metre	
117.135	117.815	Signages & Posts	4	No.	Sign Posts	_____	No.	1st cycle for normal road
		Traffic Signal	_____	No.	Traffic Light Posts	_____	No.	
117.375		Kilometer Posts	1	No.	Kilometer Posts	_____	No.	1st cycle for normal road
		Delineator Post	_____	No.	Delineator Posts	_____	No.	
118.907	119.026	Guardrails	119	Metre	Guardrails	_____	Metre	1st cycle for normal road
		Barriers	_____	Metre	Barriers	_____	Metre	
					Road Kerbs	_____	Metre	
119.553		Signages & Posts	1	No.	Sign Posts	_____	No.	1st cycle for normal road
		Traffic Signal	_____	No.	Traffic Light Posts	_____	No.	
118.347	119.349	Kilometer Posts	2	No.	Kilometer Posts	_____	No.	1st cycle for normal road
		Delineator Post	_____	No.	Delineator Posts	_____	No.	
123.170	123.221	Guardrails	36	Metre	Guardrails	_____	Metre	1st cycle for normal road
		Barriers	_____	Metre	Barriers	_____	Metre	
					Road Kerbs	_____	Metre	
123.160	126.000	Signages & Posts	18	No.	Sign Posts	_____	No.	3 nos. need to replace
		Traffic Signal	_____	No.	Traffic Light Posts	_____	No.	
120.267	125.263	Kilometer Posts	6	No.	Kilometer Posts	_____	No.	1st cycle for normal road
		Delineator Post	_____	No.	Delineator Posts	_____	No.	

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** BEAUFORT

**ROUTE NO:** 01

**ROAD NAME:** JALAN KOTA KINABALU - SINDUMIN

**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
72.530	72.729	Guardrails _____ Metre Barriers _____ Metre	Guardrails <u>344</u> Metre Barriers _____ Metre Road Kerbs _____ Metre	1st cycle for normal road
72.470	76.995	Signages & Posts _____ No. Traffic Signal _____ No.	Sign Posts <u>16</u> No. Traffic Light Posts _____ No.	1st cycle for normal road
72.470	75.470	Kilometer Posts _____ No. Delineator Post _____ No.	Kilometer Posts <u>5</u> No. Delineator Posts _____ No.	1st cycle for normal road
77.100	78.150	Guardrails _____ Metre Barriers _____ Metre Signages & Posts _____ No. Traffic Signal _____ No.	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts <u>16</u> No. Traffic Light Posts _____ No.	1st cycle for normal road
77.470	78.470	Kilometer Posts _____ No.	Kilometer Posts <u>2</u> No.	1st cycle for normal road
77.970	78.200	Delineator Post _____ No.	Delineator Posts <u>5</u> No.	1st cycle for normal road
79.760	82.830	Guardrails _____ Metre Barriers _____ Metre Signages & Posts _____ No. Traffic Signal _____ No.	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts <u>17</u> No. Traffic Light Posts _____ No.	1st cycle for normal road
79.470	82.470	Kilometer Posts _____ No.	Kilometer Posts <u>4</u> No.	1st cycle for normal road
79.170	79.600	Delineator Post _____ No.	Delineator Posts <u>22</u> No.	1st cycle for normal road

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** BEAUFORT

**ROUTE NO:** 01

**ROAD NAME:** JALAN KOTA KINABALU - SINDUMIN

**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
83.680	89.680	Guardrails _____ Metre	Guardrails _____ Metre	1st cycle for normal road
		Barriers _____ Metre	Barriers _____ Metre	
		Signages & Posts _____ No.	Road Kerbs _____ Metre	
		Traffic Signal _____ No.	Sign Posts <u>23</u> No.	
83.470	89.470	Kilometer Posts _____ No.	Traffic Light Posts _____ No.	1st cycle for normal road
		Delineator Post _____ No.	Kilometer Posts <u>4</u> No.	
		_____	Delineator Posts _____ No.	
		_____	_____	
90.460	93.270	Guardrails _____ Metre	Guardrails _____ Metre	1st cycle for normal road
		Barriers _____ Metre	Barriers _____ Metre	
		Signages & Posts _____ No.	Road Kerbs _____ Metre	
		Traffic Signal _____ No.	Sign Posts <u>15</u> No.	
90.470	92.470	Kilometer Posts _____ No.	Traffic Light Posts _____ No.	1st cycle for normal road
		Delineator Post _____ No.	Kilometer Posts <u>3</u> No.	
		_____	Delineator Posts _____ No.	
		_____	_____	
		Guardrails _____ Metre	Guardrails _____ Metre	
		Barriers _____ Metre	Barriers _____ Metre	
			Road Kerbs _____ Metre	
		Signages & Posts _____ No.	Sign Posts _____ No.	
		Traffic Signal _____ No.	Traffic Light Posts _____ No.	
		Kilometer Posts _____ No.	Kilometer Posts _____ No.	
		Delineator Post _____ No.	Delineator Posts _____ No.	

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** SIPITANG

**ROUTE NO:** 01

**ROAD NAME:** JALAN KOTA KINABALU - SINDUMIN

**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING		PAINTING		REMARKS
From	To					
127.544	127.839	Guardrails	511 Metre	Guardrails	Metre	9 m need to replace
		Barriers	Metre	Barriers	Metre	
				Road Kerbs	Metre	
126.185	128.370	Signages & Posts	5 No.	Sign Posts	No.	1 no. need to replace
		Traffic Signal	No.	Traffic Light Posts	No.	
126.260	128.298	Kilometer Posts	3 No.	Kilometer Posts	No.	2nd cycle for normal road
		Delineator Post	No.	Delineator Posts	No.	
129.800	129.878	Guardrails	135 Metre	Guardrails	Metre	4m, 2 post need to replace
		Barriers	Metre	Barriers	Metre	
				Road Kerbs	Metre	
130.610	131.655	Signages & Posts	10 No.	Sign Posts	No.	2 nos. need to replace
		Traffic Signal	No.	Traffic Light Posts	No.	
129.294	131.345	Kilometer Posts	2 No.	Kilometer Posts	No.	1 no. need to replace
		Delineator Post	No.	Delineator Posts	No.	
132.387	132.622	Guardrails	200 Metre	Guardrails	Metre	2nd cycle for normal road
		Barriers	Metre	Barriers	Metre	
				Road Kerbs	Metre	
132.050	132.950	Signages & Posts	22 No.	Sign Posts	No.	5 nos. need to replace
		Traffic Signal	No.	Traffic Light Posts	No.	
132.342		Kilometer Posts	1 No.	Kilometer Posts	No.	2nd cycle for normal road
		Delineator Post	No.	Delineator Posts	No.	

**LINTASAN RESOURCES SDN. BHD.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH  
**R04 ROAD FURNITURE RECORD**

**DISTRICT:** SIPITANG

**ROUTE NO:** 01

**ROAD NAME:** JALAN KOTA KINABALU - SINDUMIN

**DATE OF INSPECTION:** NOVEMBER 2007

CHAINAGE		CLEANING		PAINTING		REMARKS
From	To					
133.237	133.624	Guardrails	231 Metre	Guardrails	Metre	2nd cycle for normal road
		Barriers	Metre	Barriers	Metre	
				Road Kerbs	Metre	
133.000	133.755	Signages & Posts	13 No.	Sign Posts	No.	4 nos. need to replace
		Traffic Signal	No.	Traffic Light Posts	No.	
133.300		Kilometer Posts	1 No.	Kilometer Posts	No.	2nd cycle for normal road
		Delineator Post	No.	Delineator Posts	No.	
134.474	134.593	Guardrails	119 Metre	Guardrails	Metre	2nd cycle for normal road
		Barriers	Metre	Barriers	Metre	
				Road Kerbs	Metre	
134.173	134.892	Signages & Posts	3 No.	Sign Posts	No.	3 nos. need to replace
		Traffic Signal	No.	Traffic Light Posts	No.	
134.250		Kilometer Posts	1 No.	Kilometer Posts	No.	2nd cycle for normal road
		Delineator Post	No.	Delineator Posts	No.	
135.766	135.799	Guardrails	33 Metre	Guardrails	Metre	Need to add two end wing
		Barriers	Metre	Barriers	Metre	
				Road Kerbs	Metre	
135.003	136.282	Signages & Posts	5 No.	Sign Posts	No.	1 no. need to replace
		Traffic Signal	No.	Traffic Light Posts	No.	
135.208	136.152	Kilometer Posts	1 No.	Kilometer Posts	No.	1 no. need to replace
		Delineator Post	No.	Delineator Posts	No.	

DISTRICT : TUA RAN  
ROUTENO : 01 JALAN KOTA KINABALU -KUDAT  
LOCATION : CH31.829

## R05 CULVERT CLEARING



BEFORE



IN PROGRESS



AFTER