

**R 04**

**PENYENGGARAAN  
PERABOT JALAN  
(ROAD FURNITURE)**

DISTRICT : KOTA BELUD  
ROUTE NO : 01 - JALAN KOTA KINABALU - KUDAT  
LOCATION : CH77.130

### **R04 ROAD FURNITURE**



**BEFORE**



**IN PROGRESS**



**AFTER**

DISTRICT : KOTA KINABALU  
ROUTE NO : 606 JALAN SUSUR SEPANGAR BAY  
LOCATION : CH 5.090 (LHS)

### R04 ROAD FURNITURE



**BEFORE**



**IN PROGRESS**



**AFTER**

DISTRICT : TAMBUNAN  
ROUTE NO : 500 - JALAN KOTA KINABALU - KENINGAU - TENOM  
LOCATION : CH 61.420 @ LHS

### R04 ROAD FURNITURE



**BEFORE**



**IN PROGRESS**



**AFTER**

LINTASAN RESOURCES SDN. BHD.

**ROAD FURNITURE**  
**GRAND SUMMARY**

MONTH: NOVEMBER 2006

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	10,252.67	2,470.33	12,723.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	53.00	53.00
			Signage	No.	559	68	627	18	30	48
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	48	14	62	0	0	0
			Delineator Post	No.	188	27	215	0	0	0
Kota Marudu	01	Jalan Kota Kinabalu-Kudat	Guardrail/Barriers	m	1,156.00	89.60	1,245.60	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	306	65	371	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	20	9	29	0	0	0
			Delineator Post	No.	5	5	10	0	0	0
Kudat	01	Jalan Kota Kinabalu-Kudat	Guardrail/Barriers	m	3,229.75	0.00	3,229.75	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	800.00	0.00	800.00
			Signage	No.	468	0	468	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	36	0	36	0	0	0
			Delineator Post	No.	96	0	96	0	0	0
Tuaran	01	Jalan Kota Kinabalu-Kudat	Guardrail/Barriers	m	12,468.00	312.00	12,780.00	1,258.00	0.00	1,258.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	318	19	337	101	0	101
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	31	1	32	7	0	7
			Delineator Post	No.	0	0	0	0	0	0
	22	Jalan Kota Kinabalu-Sandakan	Guardrail/Barriers	m	17,983.00	4,159.00	22,142.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	153	20	173	35	0	35
			Traffic Signal	No.	3	0	3	0	0	0
			Kilometer Post	No.	109	14	123	14	0	14
			Delineator Post	No.	2443	359	2802	0	0	0
	503	Jalan Berungis-Kota Belud	Guardrail/Barriers	m	7,761.00	0.00	7,761.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	182	0	182	0	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
Kota Kinabalu	01	Jalan Kota Kinabalu-Kudat	Guardrail/Barriers	m	7,694.00	0.00	7,694.00	2,298.00	0.00	2,298.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	814	0	814	256	0	256
			Traffic Signal	No.	217	0	217	0	0	0
			Kilometer Post	No.	63	0	63	41	0	41
			Delineator Post	No.	0	0	0	0	0	0
	01	Jalan Kota Kinabalu-Sindumin	Guardrail/Barriers	m	195.00	0.00	195.00	65.00	0.00	65.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	207	0	207	69	0	69
			Traffic Signal	No.	87	0	87	29	0	29
			Kilometer Post	No.	36	0	36	12	0	12
			Delineator Post	No.	0	0	0	0	0	0
	501	Jalan Kota Kinabalu-Penampang-Lok Kawi	Guardrail/Barriers	m	1,740.00	0.00	1,740.00	870.00	0.00	870.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	146	0	146	73	0	73
			Traffic Signal	No.	98	0	98	49	0	49
			Kilometer Post	No.	16	0	16	8	0	8
			Delineator Post	No.	0	0	0	0	0	0
	606	Jalan Susur Sepangar Bay	Guardrail/Barriers	m	4,510.00	1,840.00	6,350.00	0.00	368.00	368.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	218	90	308	94	0	94
			Traffic Signal	No.	25	20	45	0	0	0
			Kilometer Post	No.	14	6	20	7	0	7
			Delineator Post	No.	0	0	0	0	0	0
607	Jalan Masuk Ke Pelabuhan Baru	Guardrail/Barriers	m	0.00	0.00	0.00	0.00	0.00	0.00	
		Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00	
		Signage	No.	27	0	27	9	0	9	
		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	0.00	0.00	0.00	
		Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00	
		Signage	No.	101	0	101	41	0	41	
		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	

LINTASAN RESOURCES SDN. BHD.

**ROAD FURNITURE**  
**GRAND SUMMARY**

MONTH: **NOVEMBER 2006**

DISTRICT	ROUTE NO.	ROAD NAME	FURNITURE TYPE	UNIT	CLEANING			PAINTING		
					Previous	Current	Cumm.	Previous	Current	Cumm.
Penampang	01	Jalan Kota Kinabalu-Sindumin	Guardrail/Barriers	m	769.00	769.00	1,538.00	769.00	0.00	769.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	115	115	230	115	0	115
			Traffic Signal	No.	16	16	32	16	0	16
			Kilometer Post	No.	14	14	28	14	0	14
			Delineator Post	No.	0	0	0	0	0	0
	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail/Barriers	m	13,091.00	1,621.00	14,712.00	7,356.00	0.00	7,356.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	365	67	432	206	0	206
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	72	14	86	43	0	43
			Delineator Post	No.	0	0	0	0	0	0
	501	Jalan Kota Kinabalu-Penampang-Lok Kawi	Guardrail/Barriers	m	2,203.00	0.00	2,203.00	897.00	0.00	897.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	328	0	328	132	0	132
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	104	0	104	39	0	39
			Delineator Post	No.	0	0	0	0	0	0
Papar	01	Jalan Kota Kinabalu-Sindumin	Guardrail/Barriers	m	4,335.00	0.00	4,335.00	2,123.00	0.00	2,123.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	561	0	561	317	0	317
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	94	0	94	35	0	35
			Delineator Post	No.	377	0	377	257	0	257
Ranau	22	Jalan Kota Kinabalu-Sandakan	Guardrail/Barriers	m	32,176.00	4,965.00	37,141.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	715	110	825	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	175	22	197	0	0	0
			Delineator Post	No.	3042	335	3377	0	0	0
Tambunam	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail/Barriers	m	12,094.00	5,491.00	17,585.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	478	103	581	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	75	27	102	0	0	0
			Delineator Post	No.	0	0	0	0	0	0
Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail/Barriers	m	13,525.00	0.00	13,525.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	427	0	427	0	0	0
			Traffic Signal	No.	18	0	18	0	0	0
			Kilometer Post	No.	80	0	80	0	0	0
			Delineator Post	No.	0	0	0	0	0	0
Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail/Barriers	m	4,550.00	0.00	4,550.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	380	0	380	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	53	0	53	0	0	0
			Delineator Post	No.	0	0	0	0	0	0
Beaufort	01	Jalan Kota Kinabalu-Sindumin	Guardrail/Barriers	m	3,253.00	257.00	3,510.00	129.00	0.00	129.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	460	23	483	120	0	120
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	83	9	92	26	0	26
			Delineator Post	No.	103	0	103	8	0	8
	502	Jalan Beaufort-Menumbok	Guardrail/Barriers	m	1,243.00	0.00	1,243.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	853	0	853	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	48	0	48	0	0	0
			Delineator Post	No.	0	0	0	0	0	0
Sipitang	01	Jalan Kota Kinabalu-Sindumin	Guardrail/Barriers	m	3,607.00	1,229.00	4,836.00	467.00	0.00	467.00
			Road Kerb	m	0.00	0.00	0.00	1,843.00	0.00	1,843.00
			Signage	No.	362	59	421	163	0	163
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	38	9	47	24	0	24
			Delineator Post	No.	0	0	0	0	0	0
Kuala Penyu	502	Jalan Beaufort-Menumbok	Guardrail/Barriers	m	2,321.00	0.00	2,321.00	0.00	0.00	0.00
			Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
			Signage	No.	1391	0	1391	0	0	0
			Traffic Signal	No.	0	0	0	0	0	0
			Kilometer Post	No.	65	0	65	0	0	0
			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 2006**

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	10,252.67	2,470.33	12,723.00	0.00		0.00
				Road Kerb	0.00		0.00	0.00	53.00	53.00
				Signage	559	68	627	18	30	48
				Traffic Signal	0		0	0		0
				Kilometer Post	48	14	62	0		0
				Delineator Post	188	27	215	0		0
2	Kota Marudu	01	Jalan Kota Kinabalu-Kudat	Guardrail	1,156.00	89.60	1,245.60	0.00		0.00
				Road Kerb	0.00		0.00	0.00		0.00
				Signage	306	65	371	0		0
				Traffic Signal	0		0	0		0
				Kilometer Post	20	9	29	0		0
				Delineator Post	5	5	10	0		0
3	Kudat	01	Jalan Kota Kinabalu-Kudat	Guardrail	3,229.75		3,229.75	0.00		0.00
				Road Kerb	0.00		0.00	800.00		800.00
				Signage	468		468	0		0
				Traffic Signal	0		0	0		0
				Kilometer Post	36		36	0		0
				Delineator Post	96		96	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 2006

CHAINAGE		CLEANING			PAINTING			REMARKS
From	To							
100.270	107.100	Guardrails	2,470.330	Metre	Guardrails	_____	Metre	
		Barriers	_____	Metre	Barriers	_____	Metre	
100.260	110.680	Signages & Posts	68	No.	Road Kerbs	_____	Metre	
		Traffic Signal	_____	No.	Sign Posts	_____	No.	
96.970	110.920	Kilometer Posts	14	No.	Traffic Light Posts	_____	No.	
102.410	107.510	Delineator Post	27	No.	Kilometer Posts	_____	No.	
			_____		Delineator Posts	_____	No.	
			_____			_____		
77.130	105.980	Guardrails	_____	Metre	Guardrails	_____	Metre	
62.370		Barriers	_____	Metre	Barriers	_____	Metre	
		Signages & Posts	_____	No.	Road Kerbs	53	Metre	
		Traffic Signal	_____	No.	Sign Posts	30	No.	
		Kilometer Posts	_____	No.	Traffic Light Posts	_____	No.	
		Delineator Post	_____	No.	Kilometer Posts	_____	No.	
			_____		Delineator Posts	_____	No.	
			_____			_____		
		Guardrails	_____	Metre	Guardrails	_____	Metre	
		Barriers	_____	Metre	Barriers	_____	Metre	
		Signages & Posts	_____	No.	Road Kerbs	_____	Metre	
		Traffic Signal	_____	No.	Sign Posts	_____	No.	
		Kilometer Posts	_____	No.	Traffic Light Posts	_____	No.	
		Delineator Post	_____	No.	Kilometer Posts	_____	No.	
			_____		Delineator Posts	_____	No.	
			_____			_____		

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

**R04 ROAD FURNITURE**

**DISTRICT:** KOTA MARUDU

**ROUTE NO:** 01

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

**DATE OF INSPECTION:** NOVEMBER 2006

CHAINAGE		CLEANING			PAINTING			REMARKS
From	To							
115.780	116.070	Guardrails	89.6	Metre	Guardrails	_____	Metre	
		Barriers	_____	Metre	Barriers	_____	Metre	
		Road Kerbs			Road Kerbs	_____	Metre	
111.530	117.811	Signages & Posts	54	No.	Sign Posts	_____	No.	
		Traffic Signal	_____	No.	Traffic Light Posts	_____	No.	
111.920	117.920	Kilometer Posts	7	No.	Kilometer Posts	_____	No.	
115.360	115.990	Delineator Post	5	No.	Delineator Posts	_____	No.	
			_____			_____		
		Guardrails	_____	Metre	Guardrails	_____	Metre	
		Barriers	_____	Metre	Barriers	_____	Metre	
		Road Kerbs			Road Kerbs	_____	Metre	
117.830	119.710	Signages & Posts	11	No.	Sign Posts	_____	No.	
		Traffic Signal	_____	No.	Traffic Light Posts	_____	No.	
118.920	119.920	Kilometer Posts	2	No.	Kilometer Posts	_____	No.	
		Delineator Post	_____	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**

**DISTRICT:** KUDAT  
**ROUTE NO:** 01  
**ROAD NAME:** JALAN KOTA KINABALU - KUDAT  
**DATE OF INSPECTION:** NOVEMBER 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
		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. _____	
		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 2006**

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	FURNITURE TYPE	UNIT	CLEANING			PAINTING		
						Previous	Current	Cumm.	Previous	Current	Cumm.
1	Kota Kinabalu	01	Jalan Kota Kinabalu-Kudat	Guardrail	m	7,694.00	0.00	7,694.00	2,298.00	0.00	2,298.00
				Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
				Signage	No.	814	0	814	256	0	256
				Traffic Signal	No.	217	0	217	0	0	0
				Kilometer Post	No.	63	0	63	41	0	41
				Delineator Post	No.	0	0	0	0	0	0
2	Tuaran	01	Jalan Kota Kinabalu-Kudat	Guardrail	m	12,468.00	312.00	12,780.00	1,258.00	0.00	1,258.00
				Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
				Signage	No.	318	19	337	101	0	101
				Traffic Signal	No.	0	0	0	0	0	0
				Kilometer Post	No.	31	1	32	7	0	7
				Delineator Post	No.	0	0	0	0	0	0
3	Tuaran	22	Jalan Kota Kinabalu-Sandakan	Guardrail	m	17,983.00	4,159.00	22,142.00	0.00	0.00	0.00
				Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
				Signage	No.	153	20	173	35	0	35
				Traffic Signal	No.	3	0	3	0	0	0
				Kilometer Post	No.	109	14	123	14	0	14
				Delineator Post	No.	2,443	359	2,802	0	0	0

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

***SUMMARY - ROAD FURNITURE***

***Month: November 2006***

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	FURNITURE TYPE	UNIT	CLEANING			PAINTING		
						Previous	Current	Cumm.	Previous	Current	Cumm.
4	Tuaran	503	Jalan Berungis-Kota Belud	Guardrail	m	7,761.00	0	7,761.00	0.00	0	0.00
				Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
				Signage	No.	182	0	182	0	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
5	Kota Kinabalu	606	Jalan Susur Sepangar Bay	Guardrail	m	4,510.00	1,840.00	6,350.00	0.00	368.00	368.00
				Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
				Signage	No.	218	90	308	94	0	94
				Traffic Signal	No.	25	20	45	0	0	0
				Kilometer Post	No.	14	6	20	7	0	7
				Delineator Post	No.	0	0	0	0	0	0
6	Kota Kinabalu	607	Jalan Masuk Ke Pelabuhan Baru	Guardrail	m	0.00	0.00	0.00	0.00	0.00	0.00
				Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
				Signage	No.	27	0	27	9	0	9
				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

**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 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
30.400	31.400	Guardrails <u>-</u> Metre	Guardrails <u>-</u> Metre	03/11/2006 LHS,M,RHS
		Barriers <u>-</u> Metre	Barriers <u>-</u> Metre	
		Signages & Posts <u>14.00</u> No.	Road Kerbs <u>-</u> Metre	
		Traffic Signal <u>-</u> No.	Sign Posts <u>-</u> No.	
		Kilometer Posts <u>1.00</u> No.	Traffic Light Posts <u>-</u> No.	
		Delineator Post <u>-</u> No.	Kilometer Posts <u>-</u> No.	
			Delineator Posts <u>-</u> No.	
31.400	32.720	Guardrails <u>312.00</u> Metre	Guardrails <u>-</u> Metre	06/11/2006 LHS,M,RHS
		Barriers <u>-</u> Metre	Barriers <u>-</u> Metre	
		Signages & Posts <u>5.00</u> No.	Road Kerbs <u>-</u> Metre	
		Traffic Signal <u>-</u> No.	Sign Posts <u>-</u> No.	
		Kilometer Posts <u>-</u> No.	Traffic Light Posts <u>-</u> No.	
		Delineator Post <u>-</u> No.	Kilometer Posts <u>-</u> No.	
			Delineator Posts <u>-</u> No.	
		Guardrails <u>-</u> Metre	Guardrails <u>-</u> Metre	
		Barriers <u>-</u> Metre	Barriers <u>-</u> Metre	
		Signages & Posts <u>-</u> No.	Road Kerbs <u>-</u> Metre	
		Traffic Signal <u>-</u> No.	Sign Posts <u>-</u> No.	
		Kilometer Posts <u>-</u> No.	Traffic Light Posts <u>-</u> No.	
		Delineator Post <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:** 22  
**ROAD NAME:** JALAN KOTA KINABALU - SANDAKAN  
**DATE OF INSPECTION:** NOVEMBER 2006

CHAINAGE		CLEANING			PAINTING			REMARKS
From	To							
29.000	31.500	Guardrails	<u>930.00</u>	Metre	Guardrails	<u>-</u>	Metre	01/11/2006 LHS & RHS
		Barriers	<u>-</u>	Metre	Barriers	<u>-</u>	Metre	
		Signages & Posts	<u>3.00</u>	No.	Road Kerbs	<u>-</u>	Metre	
		Traffic Signal	<u>-</u>	No.	Sign Posts	<u>-</u>	No.	
		Kilometer Posts	<u>3.00</u>	No.	Traffic Light Posts	<u>-</u>	No.	
		Delineator Post	<u>134.00</u>	No.	Kilometer Posts	<u>-</u>	No.	
						Delineator Posts	<u>-</u>	
31.500	33.000	Guardrails	<u>174.00</u>	Metre	Guardrails	<u>-</u>	Metre	04/11/2006 LHS & RHS
		Barriers	<u>-</u>	Metre	Barriers	<u>-</u>	Metre	
		Signages & Posts	<u>3.00</u>	No.	Road Kerbs	<u>-</u>	Metre	
		Traffic Signal	<u>-</u>	No.	Sign Posts	<u>-</u>	No.	
		Kilometer Posts	<u>2.00</u>	No.	Traffic Light Posts	<u>-</u>	No.	
		Delineator Post	<u>56.00</u>	No.	Kilometer Posts	<u>-</u>	No.	
						Delineator Posts	<u>-</u>	
33.000	34.500	Guardrails	<u>454.00</u>	Metre	Guardrails	<u>-</u>	Metre	07/11/2006 LHS & RHS
		Barriers	<u>-</u>	Metre	Barriers	<u>-</u>	Metre	
		Signages & Posts	<u>2.00</u>	No.	Road Kerbs	<u>-</u>	Metre	
		Traffic Signal	<u>-</u>	No.	Sign Posts	<u>-</u>	No.	
		Kilometer Posts	<u>1.00</u>	No.	Traffic Light Posts	<u>-</u>	No.	
		Delineator Post	<u>49.00</u>	No.	Kilometer Posts	<u>-</u>	No.	
						Delineator Posts	<u>-</u>	

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

**DISTRICT:** TUARAN  
**ROUTE NO:** 22  
**ROAD NAME:** JALAN KOTA KINABALU - SANDAKAN  
**DATE OF INSPECTION:** NOVEMBER 2006

CHAINAGE		CLEANING		PAINTING		REMARKS	
From	To						
34.500	36.000	Guardrails	<u>274.00</u>	Metre	Guardrails	<u>-</u>	10/11/2006 LHS & RHS
		Barriers	<u>-</u>	Metre	Barriers	<u>-</u>	
		Signages & Posts	<u>2.00</u>	No.	Road Kerbs	<u>-</u>	
		Traffic Signal	<u>-</u>	No.	Sign Posts	<u>-</u>	
		Kilometer Posts	<u>1.00</u>	No.	Traffic Light Posts	<u>-</u>	
		Delineator Post	<u>35.00</u>	No.	Kilometer Posts	<u>-</u>	
						Delineator Posts	
36.000	37.500	Guardrails	<u>270.00</u>	Metre	Guardrails	<u>-</u>	13/11/2006 LHS & RHS
		Barriers	<u>-</u>	Metre	Barriers	<u>-</u>	
		Signages & Posts	<u>2.00</u>	No.	Road Kerbs	<u>-</u>	
		Traffic Signal	<u>-</u>	No.	Sign Posts	<u>-</u>	
		Kilometer Posts	<u>2.00</u>	No.	Traffic Light Posts	<u>-</u>	
		Delineator Post	<u>30.00</u>	No.	Kilometer Posts	<u>-</u>	
						Delineator Posts	
37.500	39.000	Guardrails	<u>209.00</u>	Metre	Guardrails	<u>-</u>	16/11/2006 LHS & RHS
		Barriers	<u>-</u>	Metre	Barriers	<u>-</u>	
		Signages & Posts	<u>2.00</u>	No.	Road Kerbs	<u>-</u>	
		Traffic Signal	<u>-</u>	No.	Sign Posts	<u>-</u>	
		Kilometer Posts	<u>1.00</u>	No.	Traffic Light Posts	<u>-</u>	
		Delineator Post	<u>14.00</u>	No.	Kilometer Posts	<u>-</u>	
						Delineator Posts	

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

**DISTRICT:** TUARAN  
**ROUTE NO:** 22  
**ROAD NAME:** JALAN KOTA KINABALU - SANDAKAN  
**DATE OF INSPECTION:** NOVEMBER 2006

CHAINAGE		CLEANING		PAINTING		REMARKS		
From	To							
39.000	40.500	Guardrails	<u>1,011.00</u>	Metre	Guardrails	<u>-</u>	20/11/2006 LHS & RHS	
		Barriers	<u>-</u>	Metre	Barriers	<u>-</u>		
		Signages & Posts	<u>2.00</u>	No.	Road Kerbs	<u>-</u>		Metre
		Traffic Signal	<u>-</u>	No.	Sign Posts	<u>-</u>		No.
		Kilometer Posts	<u>2.00</u>	No.	Traffic Light Posts	<u>-</u>		No.
		Delineator Post	<u>34.00</u>	No.	Kilometer Posts	<u>-</u>		No.
						Delineator Posts		<u>-</u>
40.500	42.580	Guardrails	<u>837.00</u>	Metre	Guardrails	<u>-</u>	23/11/2006 LHS & RHS	
		Barriers	<u>-</u>	Metre	Barriers	<u>-</u>		Metre
		Signages & Posts	<u>4.00</u>	No.	Road Kerbs	<u>-</u>		Metre
		Traffic Signal	<u>-</u>	No.	Sign Posts	<u>-</u>		No.
		Kilometer Posts	<u>2.00</u>	No.	Traffic Light Posts	<u>-</u>		No.
		Delineator Post	<u>7.00</u>	No.	Kilometer Posts	<u>-</u>		No.
						Delineator Posts		<u>-</u>
		Guardrails	<u>-</u>	Metre	Guardrails	<u>-</u>		
		Barriers	<u>-</u>	Metre	Barriers	<u>-</u>		Metre
		Signages & Posts	<u>-</u>	No.	Road Kerbs	<u>-</u>		Metre
		Traffic Signal	<u>-</u>	No.	Sign Posts	<u>-</u>		No.
		Kilometer Posts	<u>-</u>	No.	Traffic Light Posts	<u>-</u>		No.
		Delineator Post	<u>-</u>	No.	Kilometer Posts	<u>-</u>		No.
						Delineator Posts		<u>-</u>

**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 2006

CHAINAGE		CLEANING			PAINTING			REMARKS
From	To							
0.000	1.200	Guardrails	552.00	Metre	Guardrails	164.00	Metre	03/11/2006 LHS,M,RHS
		Barriers	-	Metre	Barriers	-	Metre	
		Signages & Posts	7.00	No.	Road Kerbs	-	Metre	
		Traffic Signal	-	No.	Sign Posts	-	No.	
		Kilometer Posts	1.00	No.	Traffic Light Posts	-	No.	
		Delineator Post	-	No.	Kilometer Posts	-	No.	
						Delineator Posts	-	
1.200	2.300	Guardrails	208.00	Metre	Guardrails	164.00	Metre	06/11/2006 LHS,M,RHS
		Barriers	-	Metre	Barriers	-	Metre	
		Signages & Posts	20.00	No.	Road Kerbs	-	Metre	
		Traffic Signal	20.00	No.	Sign Posts	-	No.	
		Kilometer Posts	-	No.	Traffic Light Posts	-	No.	
		Delineator Post	-	No.	Kilometer Posts	-	No.	
						Delineator Posts	-	
2.300	3.400	Guardrails	-	Metre	Guardrails	-	Metre	09/11/2006 LHS,M,RHS
		Barriers	-	Metre	Barriers	-	Metre	
		Signages & Posts	11.00	No.	Road Kerbs	-	Metre	
		Traffic Signal	-	No.	Sign Posts	-	No.	
		Kilometer Posts	-	No.	Traffic Light Posts	-	No.	
		Delineator Post	-	No.	Kilometer Posts	-	No.	
						Delineator Posts	-	

**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 2006

CHAINAGE		CLEANING			PAINTING			REMARKS
From	To							
3.400	4.500	Guardrails	120.00	Metre	Guardrails	-	Metre	11/11/2006 LHS,M,RHS
		Barriers	-	Metre	Barriers	-	Metre	
		Signages & Posts	5.00	No.	Road Kerbs	-	Metre	
		Traffic Signal	-	No.	Sign Posts	-	No.	
		Kilometer Posts	-	No.	Traffic Light Posts	-	No.	
		Delineator Post	-	No.	Kilometer Posts	-	No.	
						Delineator Posts	-	
4.500	5.700	Guardrails	40.00	Metre	Guardrails	40.00	Metre	14/11/2006 LHS,M,RHS
		Barriers	-	Metre	Barriers	-	Metre	
		Signages & Posts	3.00	No.	Road Kerbs	-	Metre	
		Traffic Signal	-	No.	Sign Posts	-	No.	
		Kilometer Posts	1.00	No.	Traffic Light Posts	-	No.	
		Delineator Post	-	No.	Kilometer Posts	-	No.	
						Delineator Posts	-	
5.700	6.800	Guardrails	92.00	Metre	Guardrails	-	Metre	17/11/2006 LHS,M,RHS
		Barriers	-	Metre	Barriers	-	Metre	
		Signages & Posts	23.00	No.	Road Kerbs	-	Metre	
		Traffic Signal	-	No.	Sign Posts	-	No.	
		Kilometer Posts	2.00	No.	Traffic Light Posts	-	No.	
		Delineator Post	-	No.	Kilometer Posts	-	No.	
						Delineator Posts	-	

**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 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
6.800	8.000	Guardrails <u>348.00</u> Metre	Guardrails <u>-</u> Metre	20/11/2006 LHS,M,RHS
		Barriers <u>-</u> Metre	Barriers <u>-</u> Metre	
		Signages & Posts <u>3.00</u> No.	Road Kerbs <u>-</u> Metre	
		Traffic Signal <u>-</u> No.	Sign Posts <u>-</u> No.	
		Kilometer Posts <u>-</u> No.	Traffic Light Posts <u>-</u> No.	
		Delineator Post <u>-</u> No.	Kilometer Posts <u>-</u> No.	
			Delineator Posts <u>-</u> No.	
8.000	9.100	Guardrails <u>480.00</u> Metre	Guardrails <u>-</u> Metre	23/11/2006 LHS,M,RHS
		Barriers <u>-</u> Metre	Barriers <u>-</u> Metre	
		Signages & Posts <u>6.00</u> No.	Road Kerbs <u>-</u> Metre	
		Traffic Signal <u>-</u> No.	Sign Posts <u>-</u> No.	
		Kilometer Posts <u>1.00</u> No.	Traffic Light Posts <u>-</u> No.	
		Delineator Post <u>-</u> No.	Kilometer Posts <u>-</u> No.	
			Delineator Posts <u>-</u> No.	
9.100	10.720	Guardrails <u>-</u> Metre	Guardrails <u>-</u> Metre	25/11/2006 LHS,M,RHS
		Barriers <u>-</u> Metre	Barriers <u>-</u> Metre	
		Signages & Posts <u>12.00</u> No.	Road Kerbs <u>-</u> Metre	
		Traffic Signal <u>-</u> No.	Sign Posts <u>-</u> No.	
		Kilometer Posts <u>1.00</u> No.	Traffic Light Posts <u>-</u> No.	
		Delineator Post <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 2006**

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	4,965.00	37,141.00	0.00	0.00	0.00
				Road Kerb	m	0.00	0.00	0.00	0.00	0.00	0.00
				Signage	No.	715	110	825	0	0	0
				Traffic Signal	No.	0	0	0	0	0	0
				Kilometer Post	No.	175	22	197	0	0	0
				Delineator Post	No.	3,042	335	3,377	0	0	0

**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 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
Ch 65.400 (Km 102.000)	Ch 74.900 (Km 111.500)	Guardrails <u>3,327</u> Metre Barriers _____ Metre  Signages & Posts <u>75</u> No. Traffic Signal _____ No. Kilometer Posts <u>9</u> No. Delineator Post <u>193</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>1,303</u> Metre Barriers _____ Metre  Signages & Posts <u>30</u> No. Traffic Signal _____ No. Kilometer Posts <u>8</u> No. Delineator Post _____ 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>335</u> Metre Barriers _____ Metre  Signages & Posts <u>5</u> No. Traffic Signal _____ No. Kilometer Posts <u>5</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 2006

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	65.00	-	65.00
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	207	-	207	69	-	69
				Traffic Signal	No.	87	-	87	29	-	29
				Kilometer Post	No.	36	-	36	12	-	12
				Delineator Post	No.	-	-	-	-	-	-
2	Penampang	01	Jalan Kota Kinabalu-Sindumin	Guardrail	m	769.00	769.00	1,538.00	769.00	-	769.00
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	115	115	230	115	-	115
				Traffic Signal	No.	16	16	32	16	-	16
				Kilometer Post	No.	14	14	28	14	-	14
				Delineator Post	No.	-	-	-	-	-	-
3	Papar	01	Jalan Kota Kinabalu-Sindumin	Guardrail	m	4,335.00	-	4,335.00	2,123.00	-	2,123.00
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	561	-	561	317	-	317
				Traffic Signal	No.	-	-	-	-	-	-
				Kilometer Post	No.	94	-	94	35	-	35
				Delineator Post	No.	377	-	377	257	-	257
4	Penampang	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail	m	13,091.00	1,621.00	14,712.00	7,356.00	-	7,356.00
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	365	67	432	206	-	206
				Traffic Signal	No.	-	-	-	-	-	-
				Kilometer Post	No.	72	14	86	43	-	43
				Delineator Post	No.	-	-	-	-	-	-
5	Kota Kinabalu	501	Jalan Kota Kinabalu-Penampang-Lok Kawi	Guardrail	m	1,740.00	-	1,740.00	870.00	-	870.00
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	146	-	146	73	-	73
				Traffic Signal	No.	98	-	98	49	-	49
				Kilometer Post	No.	16	-	16	8	-	8
				Delineator Post	No.	-	-	-	-	-	-
6	Penampang	501	Jalan Kota Kinabalu-Penampang-Lok Kawi	Guardrail	m	2,203.00	-	2,203.00	897.00	-	897.00
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	328	-	328	132	-	132
				Traffic Signal	No.	-	-	-	-	-	-
				Kilometer Post	No.	104	-	104	39	-	39
				Delineator Post	No.	-	-	-	-	-	-
7	Kota Kinabalu	608	Jalan Masuk Ke Lapangan Terbang Lama	Guardrail	m	-	-	-	-	-	-
				Road Kerb	m	-	-	-	-	-	-
				Signage	No.	101	-	101	41	-	41
				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:** JALAN KK-SINDUMIN  
**DATE OF INSPECTION:** NOVEMBER 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
7.020	18.000	Guardrails <u>415</u> Metre Barriers _____ Metre  Signages & Posts <u>35</u> No. Traffic Signal _____ No. Kilometer Posts <u>6</u> No. Delineator Post _____ No. _____	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle (Normal Road)  RHS
7.020	18.000	Guardrails <u>354</u> Metre Barriers _____ Metre  Signages & Posts <u>47</u> No. Traffic Signal _____ No. Kilometer Posts <u>8</u> No. Delineator Post _____ No. _____	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle (Normal Road)  LHS
7.020	18.000	Guardrails _____ Metre Barriers _____ Metre  Signages & Posts <u>33</u> No. Traffic Signal <u>16</u> 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.	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 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
4.000	17.000	Guardrails <u>1123</u> Metre Barriers _____ Metre  Signages & Posts <u>31</u> No. Traffic Signal _____ No. Kilometer Posts <u>4</u> No. Delineator Post _____ No. _____	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle (Normal Road)  RHS
4.000	17.000	Guardrails <u>498</u> Metre Barriers _____ Metre  Signages & Posts <u>36</u> No. Traffic Signal _____ No. Kilometer Posts <u>10</u> No. Delineator Post _____ No. _____	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle (Normal Road)  LHS
		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.	MEDIAN

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

***SUMMARY - ROAD FURNITURE***

**MONTH : NOVEMBER 2006**

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	5,491.00	17,585.00	0.00		0.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	478	103	581	0		0
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	75	27	102	0		0
				Delineator Post	No.	0		0	0		0
2	Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail	m	13,525.00		13,525.00	0.00		0.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	427		427	0		0
				Traffic Signal	No.	18		18	0		0
				Kilometer Post	No.	80		80	0		0
				Delineator Post	No.	0		0	0		0
3	Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	Guardrail	m	4,550.00		4,550.00	0.00		0.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	380		380	0		0
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	53		53	0		0
				Delineator Post	No.	0		0	0		0

**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 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
73.310	100.420	Guardrails <u>5,491</u> Metre Barriers _____ Metre  Signages & Posts <u>103</u> No. Traffic Signal _____ No. Kilometer Posts <u>27</u> No. Delineator Post _____ No. _____ _____	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre Sign Posts _____ No. Traffic Light Posts _____ No. Kilometer Posts _____ No. Delineator Posts _____ No. _____ _____	1st Cycle Normal Road
		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.**  
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R04 ROAD FURNITURE**

**DISTRICT:** KENINGAU  
**ROUTE NO:** 500  
**ROAD NAME:** JLN KOTA KINABALU - KENINGAU - TENOM  
**DATE OF INSPECTION:** NOVEMBER 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
		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. _____	
		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 2006**

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	3,253.00	257.00	3,510.00	129.00		129.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	460	23	483	120		120
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	83	9	92	26		26
				Delineator Post	No.	103	0	103	8		8
2	Sipitang	01	Jalan Kota Kinabalu-Sindumin	Guardrail	m	3,607.00	1,229.00	4,836.00	467.00	0.00	467.00
				Road Kerb	m	0.00		0.00	1,843.00		1,843.00
				Signage	No.	362	59	421	163	0	163
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	38	9	47	24	0	24
				Delineator Post	No.	0	0	0	0		0
3	Beaufort	502	Jalan Beaufort-Menumbok	Guardrail	m	1,243.00	0.00	1,243.00	0.00		0.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	853	0	853	0		0
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	48	0	48	0		0
				Delineator Post	No.	0		0	0		0
4	Kuala Penyu	502	Jalan Beaufort-Menumbok	Guardrail	m	2,321.00	0.00	2,321.00	0.00		0.00
				Road Kerb	m	0.00		0.00	0.00		0.00
				Signage	No.	1,391	0	1,391	0		0
				Traffic Signal	No.	0		0	0		0
				Kilometer Post	No.	65	0	65	0		0
				Delineator Post	No.	0		0	0		0

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

**DISTRICT:** \_\_\_\_\_  
**ROUTE NO:** \_\_\_\_\_ **01** \_\_\_\_\_  
**ROAD NAME:** \_\_\_\_\_ **JALAN KOTA KINABALU - SINDUMIN** \_\_\_\_\_  
**DATE OF INSPECTION:** \_\_\_\_\_ **NOVEMBER 2006** \_\_\_\_\_

CHAINAGE		CLEANING			PAINTING			REMARKS
From	To							
117.370	117.452	Guardrails	102	Metre	Guardrails	_____	Metre	1 panel, 4 post need to replace
		Barriers	_____	Metre	Barriers	_____	Metre	
					Road Kerbs	_____	Metre	
116.070	117.815	Signages & Posts	7	No.	Sign Posts	_____	No.	1st cycle for normal road
		Traffic Signal	_____	No.	Traffic Light Posts	_____	No.	
116.380	117.375	Kilometer Posts	2	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.	
119.349	122.392	Kilometer Posts	4	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	
123.126	126.000	Signages & Posts	15	No.	Sign Posts	_____	No.	3 nos. need to replace
		Traffic Signal	_____	No.	Traffic Light Posts	_____	No.	
123.310	125.263	Kilometer Posts	3	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:** SIPITANG

**ROUTE NO:** 01

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

**DATE OF INSPECTION:** NOVEMBER 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
127.544	127.839	Guardrails <u>511</u> Metre Barriers _____ Metre	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre	9 m need to replace
126.185	128.370	Signages & Posts <u>5</u> No. Traffic Signal _____ No.	Sign Posts _____ No. Traffic Light Posts _____ No.	1 no. need to replace
126.260	128.298	Kilometer Posts <u>3</u> No. Delineator Post _____ No.	Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle for normal road
129.800	129.878	Guardrails <u>135</u> Metre Barriers _____ Metre	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre	4m, 2 post need to replace
130.610	131.655	Signages & Posts <u>10</u> No. Traffic Signal _____ No.	Sign Posts _____ No. Traffic Light Posts _____ No.	2 nos. need to replace
130.273	131.345	Kilometer Posts <u>2</u> No. Delineator Post _____ No.	Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle for normal road
132.387	132.622	Guardrails <u>200</u> Metre Barriers _____ Metre	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre	1st cycle for normal road
132.050	132.950	Signages & Posts <u>21</u> No. Traffic Signal _____ No.	Sign Posts _____ No. Traffic Light Posts _____ No.	5 nos. need to replace
132.342		Kilometer Posts <u>1</u> No. Delineator Post _____ No.	Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle for normal road

**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 2006

CHAINAGE		CLEANING	PAINTING	REMARKS
From	To			
133.237	133.624	Guardrails <u>231</u> Metre Barriers _____ Metre	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre	1st cycle for normal road
133.000	133.755	Signages & Posts <u>13</u> No. Traffic Signal _____ No.	Sign Posts _____ No. Traffic Light Posts _____ No.	4 nos. need to replace
133.300		Kilometer Posts <u>1</u> No. Delineator Post _____ No.	Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle for normal road
134.474	134.593	Guardrails <u>119</u> Metre Barriers _____ Metre	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre	1st cycle for normal road
134.173	134.892	Signages & Posts <u>4</u> No. Traffic Signal _____ No.	Sign Posts _____ No. Traffic Light Posts _____ No.	2 nos. need to replace
134.250		Kilometer Posts <u>1</u> No. Delineator Post _____ No.	Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle for normal road
135.766	135.799	Guardrails <u>33</u> Metre Barriers _____ Metre	Guardrails _____ Metre Barriers _____ Metre Road Kerbs _____ Metre	Need to add two end wing
135.003	136.282	Signages & Posts <u>6</u> No. Traffic Signal _____ No.	Sign Posts _____ No. Traffic Light Posts _____ No.	1st cycle for normal road
135.208		Kilometer Posts <u>1</u> No. Delineator Post _____ No.	Kilometer Posts _____ No. Delineator Posts _____ No.	1st cycle for normal road