

PENSWASTAAN PENYENGGARAAN
JALAN-JALAN PERSEKUTUAN DI SABAH
(PANTAI BARAT & PENDALAMAN)



THE GOVERNMENT OF MALAYSIA

LAPORAN KEMAJUAN BULANAN

NOVEMBER 2005



Jabatan Kerja Raya, Negeri Sabah

Concessionaire: Lintasan Resources Sdn. Bhd. 566483-H

LINTASAN RESOURCES SDN. BHD.

PENSWASTAAN PENYENGGARAAN JALAN-JALAN
PERSEKUTUAN DI SABAH (PANTAI BARAT & PENDALAMAN)

LAPORAN KEMAJUAN BULANAN NOVEMBER 2005

ISI KANDUNGAN

Bil: **PERKARA**

1. Laporan Eksekutif Projek
2. Carta Organisasi Syarikat
3. Lokasi Jalan Persekutuan
4. Ringkasan Laporan Kemajuan Bulanan
5. R 01 - Penyenggaraan Permukaan Jalan
6. R 02 - Penyenggaraan Bahu Jalan

**LAPORAN
EKSEKUTIF PROJEK**

**LAPORAN EKSEKUTIF PROJEK
NOVEMBER 2005**

TAJUK KONTRAK :	Penswastaan Penyenggaraan Jalan-Jalan Persekutuan Di Sabah (Pantai Barat & Pendalaman)
KLIEN :	Jabatan Kerja Raya, Sabah
SYARIKAT :	Lintasan Resources Sdn. Bhd. Lot 1, Block A, Ground Floor, Wisma TP Mile 1 ½, Tuaran Road 88400 Kota Kinabalu, Sabah, Malaysia.
TEMPOH :	15 Tahun
TARIKH MULA :	01hb September 2003
TARIKH TAMAT :	31hb August 2018
KAWASAN :	Pantai Barat & Pendalaman
JALAN TERLIBAT :	Semua Jalan-Jalan Persekutuan Yang Diwartakan Dibawah Akta Jalan Persekutuan 1959
PANJANG JALAN :	764.85 Kilometer
KATOGORI JALAN :	a) Jalan Protocol b) Jalan Utama c) Jalan Sekunder
SKOP KERJA :	a) Penyenggaraan Rutin b) Kerja-Kerja Kecemasan

RINGKASAN LAPORAN :

ROUTINE MAINTENANCE

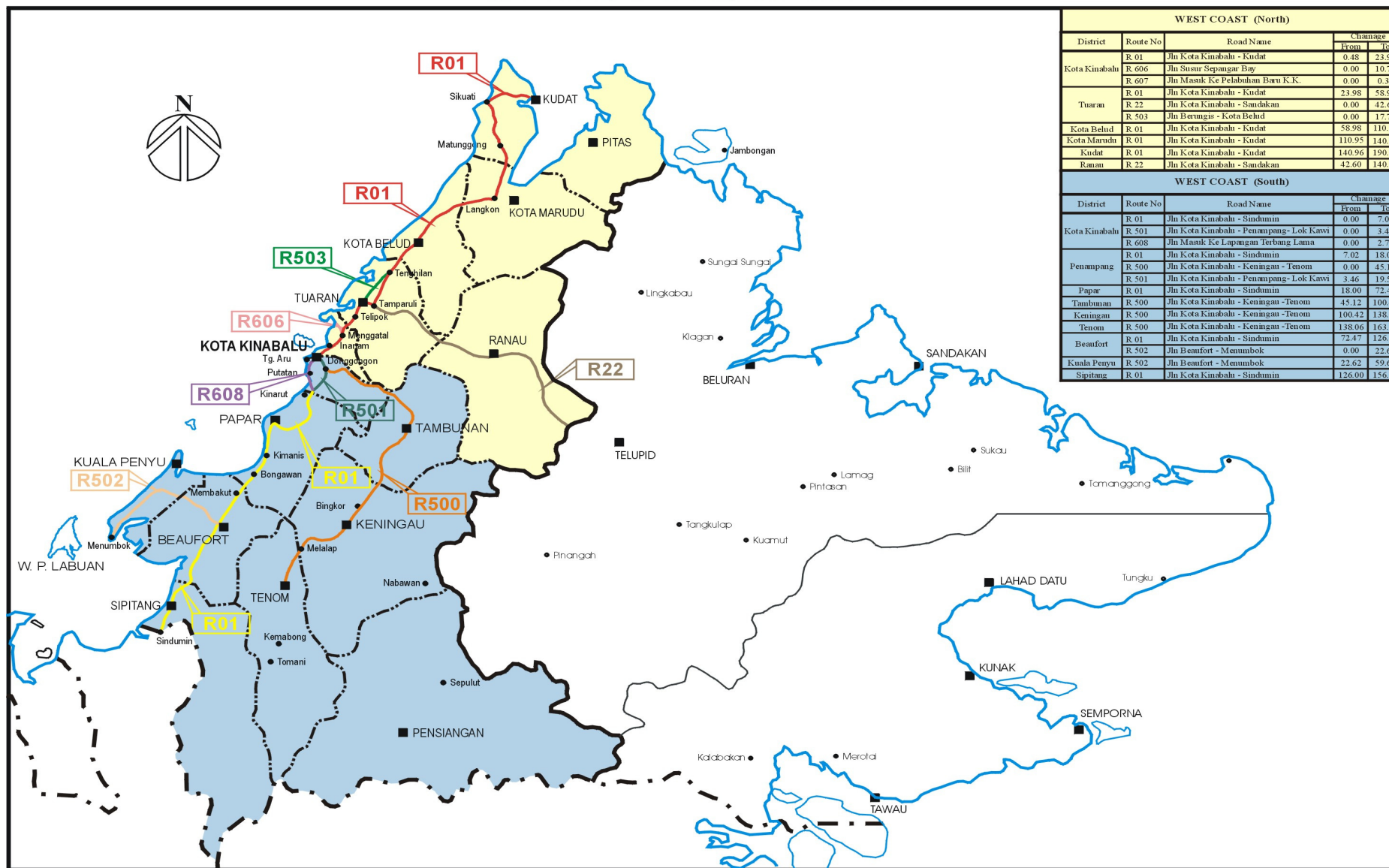
All scheduled routine maintenance activities were carried out to satisfaction according to the approved programme.

PERIODIC MAINTENANCE

All 2008 Periodic Arahan kerja are completed according to the programme submitted.
The 2009 Periodic Works are pending approval.

**LOKASI
JALAN PERSEKUTUAN
DI
SABAH
(PANTAI BARAT & PEDALAMAN)**

CONCESSION AREA FOR THE DIVISION OF PANTAI BARAT & PENDALAMAN OF THE STATE OF SABAH



**RINGKASAN
LAPORAN KEMAJUAN
BULANAN**

KERJA – KERJA RUTIN
(ROUTINE MAINTENANCE)

RO 1

LINTASAN RESOURCES SDN. BHD.
POTHOLE PATCHING
GRAND SUMMARY

MONTH: NOVEMBER 2005

DISTRICT	ROUTE NO.	ROAD NAME	PREMIX QUANTITY		
			Previous Month	Current Month	Cummulative
			(Ton)	(Ton)	(Ton)
Kota Belud	01	Jalan Kota Kinabalu-Kudat	139.39	12.22	151.61
Kota Marudu	01	Jalan Kota Kinabalu-Kudat	3.86	0.39	4.25
Kudat	01	Jalan Kota Kinabalu-Kudat	10.84	0.52	11.36
Tuaran	01	Jalan Kota Kinabalu-Kudat	173.84	10.95	184.79
	22	Jalan Kota Kinabalu-Sandakan	197.88	0.79	198.67
	503	Jalan Berungis-Kota Belud	9.95	0.00	9.95
Kota Kinabalu	01	Jalan Kota Kinabalu-Kudat	226.48	29.77	256.25
	01	Jalan Kota Kinabalu-Sindumin	9.83	2.15	11.98
	606	Jalan Susur Sepangar Bay	15.95	8.99	24.94
	607	Jalan Masuk Ke Pelabuhan Baru	1.39	0.00	1.39
	608	Jalan K Masuk Ke Lapangan Terbang Lama	4.94	0.95	5.89
Penampang	01	Jalan Kota Kinabalu-Sindumin	79.32	4.40	83.72
	500	Jalan Kota Kinabalu-Keningau-Tenom	309.96	52.08	362.04
	501	Jalan Kota Kinabalu-Penampang-Lok Kawi	136.37	15.60	151.97
Papar	01	Jalan Kota Kinabalu-Sindumin	300.56	22.69	323.25
Ranau	22	Jalan Kota Kinabalu-Sandakan	408.06	10.49	418.55
Tambunam	500	Jalan Kota Kinabalu-Keningau-Tenom	54.62	4.04	58.66
Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	6.22	0.68	6.90
Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	4.36	0.00	4.36
Beaufort	01	Jalan Kota Kinabalu-Sindumin	17.50	1.80	19.29
	502	Jalan Beaufort-Menumbok	13.35	0.00	13.35
Sipitang	01	Jalan Kota Kinabalu-Sindumin	15.35	1.02	16.36
Kuala Penyu	502	Jalan Beaufort-Menumbok	3.44	7.90	11.34
TO TAL			2,143.45	187.43	2,330.87

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

SUMMARY - POTHOLE PATCHING RECORD

Month: NOVEMBER 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	AREA (m ²)			VOLUME (m ³)			PREMIX QUANTITY (TON)		
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH
1	Beaufort	01	Jalan Kota Kinabalu - Sindumin	147.225	15.480	162.705	7.372	0.774	8.146	17.496	1.796	19.292
2	Sipitang	01	Jalan Kota Kinabalu - Sindumin	129.170	8.768	137.938	5.889	0.438	6.327	15.345	1.017	16.362
3	Beaufort	502	Jalan Beaufort - Menumbok	113.910	0.000	113.910	5.701	0.000	5.701	13.349	0.000	13.349
4	Kuala Penyu	502	Jalan Beaufort - Menumbok	29.545	68.140	97.685	1.474	3.407	4.881	3.439	7.904	11.343
TOTAL:				419.850	92.388	512.238	20.436	4.619	25.055	49.629	10.717	60.346

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

SUMMARY - POTHOLE PATCHING RECORD

Month : NOVEMBER 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	AREA (m ²)			VOLUME (m ³)			PREMIX QUANTITY (TON)		
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH
1	TAMBUNAN	500	Jalan Kota Kinabalu - Keningau - Tenom	434.47	22.33	456.80	22.98	1.74	24.72	54.62	4.04	58.66
2	KENINGAU	500	Jalan Kota Kinabalu - Keningau - Tenom	60.43	5.37	65.80	2.61	0.29	2.90	6.22	0.68	6.90
3	TENOM	500	Jalan Kota Kinabalu - Keningau - Tenom	58.18	-	58.18	1.85	-	1.85	4.36	-	4.36
TOTAL:				553.08	27.70	580.78	27.44	2.03	29.47	65.20	4.72	69.92

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

SUMMARY - POTHOLE PATCHING RECORD

Month: NOVEMBER 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	AREA (m ²)			VOLUME (m ³)			PREMIX QUANTITY (TON)		
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH
1	Kota Kinabalu	01	Jalan Kota Kinabalu - Kudat	2,133.33	271.42	2,404.75	96.04	12.83	108.87	226.48	29.77	256.25
2	Tuaran	01	Jalan Kota Kinabalu - Kudat	1,540.32	124.13	1,664.45	73.68	4.72	78.40	173.84	10.95	184.79
3	Tuaran	22	Jalan Kota Kinabalu - Sandakan	1,763.87	6.80	1,770.67	83.43	0.34	83.77	197.88	0.79	198.67
4	Tuaran	503	Jalan Berungis - Kota Belud	94.53	-	94.53	4.22	-	4.22	9.95	-	9.95
5	Kota Kinabalu	606	Jalan Susur Sepangar Bay	166.40	80.90	247.30	6.82	3.87	10.69	15.95	8.99	24.94
6	Kota Kinabalu	607	Jalan Masuk Ke Pelabuhan Baru, KK	10.52	-	10.52	0.60	-	0.60	1.39	-	1.39
TOTAL:				5,708.97	483.25	6,192.22	264.79	21.77	286.56	625.49	50.50	675.99

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

SUMMARY - POTHOLE PATCHING RECORD

Month: NOVEMBER 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	AREA (m ²)			VOLUME (m ³)			PREMIX QUANTITY (TON)		
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH
1	Kota Kinabalu	01	Jalan Kota Kinabalu - Sindumin	63.40	18.55	81.95	4.12	0.93	5.05	9.83	2.15	11.98
2	Penampang	01	Jalan Kota Kinabalu - Sindumin	668.31	35.27	703.58	33.75	1.90	35.65	79.32	4.40	83.72
3	Papar	01	Jalan Kota Kinabalu - Sindumin	2,504.47	191.75	2,696.22	127.28	9.78	137.06	300.56	22.69	323.25
4	Penampang	500	Jalan Kota Kinabalu - Keningau - Tenom	2,286.86	411.33	2,698.19	131.01	22.45	153.46	309.96	52.08	362.04
5	Penampang	501	Jalan Kota Kinabalu - Penampang - Lok Kawi	997.42	134.28	1,131.70	57.34	6.72	64.06	136.37	15.60	151.97
6	Kota Kinabalu	608	Jalan masuk ke Lapangan Terbang Lama, K.K.	41.81	8.17	49.98	2.10	0.41	2.51	4.94	0.95	5.89
TOTAL:				6,562.27	799.35	7,361.62	355.60	42.19	397.79	840.98	97.87	938.85

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

SUMMARY - POTHOLE PATCHING RECORD

Month: November 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	AREA (m ²)			VOLUME (m ³)			PREMIX QUANTITY (TON)		
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH
1	Kota Belud	01	Jalan Kota Kinabalu - Kudat.	1,175.13	105.34	1,280.47	58.21	5.27	63.48	139.39	12.22	151.61
2	Kota Marudu	01	Jalan Kota Kinabalu - Kudat	32.67	3.38	36.05	1.62	0.17	1.79	3.86	0.39	4.25
3	Kudat	01	Jalan Kota Kinabalu - Kudat	90.92	4.48	95.40	4.53	0.22	4.75	10.84	0.52	11.36
TOTAL:				1,298.72	113.20	1,411.92	64.36	5.66	70.02	154.09	13.13	167.22

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

SUMMARY - POTHOLE PATCHING RECORD

Month : November 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	AREA (m ²)			VOLUME (m ³)			PREMIX QUANTITY (TON)		
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH
1	Ranau	22	Jalan Kota Kinabalu - Sandakan	2,393.70	61.15	2,454.85	172.23	4.51	176.74	408.06	10.49	418.55
TOTAL:				2,393.70	61.15	2,454.85	172.23	4.51	176.74	408.06	10.49	418.55

LINTASAN RESOURCES SDN. BHD.
CRACK SEALING
GRAND SUMMARY

MONTH: NOVEMBER 2005

DISTRICT	ROUTE NO.	ROAD NAME	CRACK SEALING		
			Previous Month	Current Month	Cummulative
			(m)	(m)	(m)
Kota Belud	01	Jalan Kota Kinabalu-Kudat	6,553.00	545.00	7,098.00
Kota Marudu	01	Jalan Kota Kinabalu-Kudat	486.00	0.00	486.00
Kudat	01	Jalan Kota Kinabalu-Kudat	705.90	155.00	860.90
Tuaran	01	Jalan Kota Kinabalu-Kudat	0.00	0.00	0.00
	22	Jalan Kota Kinabalu-Sandakan	0.00	0.00	0.00
	503	Jalan Berungis-Kota Belud	0.00	0.00	0.00
Kota Kinabalu	01	Jalan Kota Kinabalu-Kudat	1,323.10	0.00	1,323.10
	01	Jalan Kota Kinabalu-Sindumin	0.00	0.00	0.00
	606	Jalan Susur Sepangar Bay	0.00	0.00	0.00
	607	Jalan Masuk Ke Pelabuhan Baru	0.00	0.00	0.00
	608	Jalan K Masuk Ke Lapangan Terbang Lama	2,463.85	0.00	2,463.85
Penampang	01	Jalan Kota Kinabalu-Sindumin	0.00	0.00	0.00
	500	Jalan Kota Kinabalu-Keningau-Tenom	95.70	0.00	95.70
	501	Jalan Kota Kinabalu-Penampang-Lok Kawi	508.80	0.00	508.80
Papar	01	Jalan Kota Kinabalu-Sindumin	0.00	0.00	0.00
Ranau	22	Jalan Kota Kinabalu-Sandakan	39.90	0.00	39.90
Tambunam	500	Jalan Kota Kinabalu-Keningau-Tenom	0.00	361.70	361.70
Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	65.80	0.00	65.80
Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	203.90	0.00	203.90
Beaufort	01	Jalan Kota Kinabalu-Sindumin	348.20	210.30	558.50
	502	Jalan Beaufort-Menumbok	0.00	0.00	0.00
Sipitang	01	Jalan Kota Kinabalu-Sindumin	2,211.40	0.00	2,211.40
Kuala Penyu	502	Jalan Beaufort-Menumbok	2,079.00	0.00	2,079.00
TO TAL			17,084.55	1,272.00	18,356.55

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

SUMMARY - CRACK SEALING RECORD

Month : NOVEMBER 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	LENGTH (m)		
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH
1	Beaufort	01	Jalan Kota Kinabalu - Sindumin	348.20	210.30	558.50
2	Sipitang	01	Jalan Kota Kinabalu - Sindumin	2,211.40	-	2,211.40
3	Beaufort	502	Jalan Beaufort - Menumbok	-	-	-
4	Kuala Penyu	502	Jalan Beaufort - Menumbok	2,079.00	-	2,079.00
TOTAL:				4,638.60	210.30	4,848.90

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

SUMMARY - CRACK SEALING RECORD

Month : November 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	LENGTH (m)		
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH
1	KOTA BELUD	01	JALAN KOTA KINABALU - KUDAT	6,553.00	545.00	7,098.00
2	KOTA MARUDU	01	JALAN KOTA KINABALU - KUDAT	486.00	-	486.00
3	KUDAT	01	JALAN KOTA KINABALU - KUDAT	705.90	155.00	860.90
TOTAL:				7,744.90	700.00	8,444.90

RO2
(SHOULDER)

DISTRICT	ROUTE NO	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
			Previous	Current	Cumm.	Previous		Current		Cumm.	
			Area (m ²)	Area (m ²)	Area (m ²)	Area (m ²)	Vol (m ³)	Area (m ²)	Vol (m ³)	Area (m ²)	Vol (m ³)
Kota Belud	01	Jalan Kota Kinabalu-Kudat	21,580.01	595.00	22,175.01	482.00	74.05	0.00	0.00	482.00	74.05
Kota Marudu	01	Jalan Kota Kinabalu-Kudat	870.64	0.00	870.64	0.00	0.00	0.00	0.00	0.00	0.00
Kudat	01	Jalan Kota Kinabalu-Kudat	0.00	0.00	0.00	603.31	60.33	0.00	0.00	603.31	60.33
Tuaran	01	Jalan Kota Kinabalu-Kudat	5,235.00	0.00	5,235.00	0.00	0.00	0.00	0.00	0.00	0.00
	22	Jalan Kota Kinabalu-Sandakan	930.50	0.00	930.50	0.00	0.00	0.00	0.00	0.00	0.00
	503	Jalan Berungis-Kota Belud	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kota Kinabalu	01	Jalan Kota Kinabalu-Kudat	9,721.00	0.00	9,721.00	10,058.07	1,509.97	905.00	135.75	10,963.07	1,645.72
	01	Jalan Kota Kinabalu-Sindumin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	606	Jalan Susur Sepangar Bay	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	607	Jalan Masuk Ke Pelabuhan Baru	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	608	Jalan Masuk ke Lapangan Terbang Lama	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Penampang	01	Jalan Kota Kinabalu-Sindumin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	500	Jalan Kota Kinabalu-Keningau-Tenom	680.00	0.00	680.00	8,422.67	1,268.93	0.00	0.00	8,422.67	1,268.93
	501	Jalan Kota Kinabalu-Penampang-Lokkawi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Papar	01	Jalan Kota Kinabalu-Sindumin	3,080.10	0.00	3,080.10	0.00	0.00	0.00	0.00	0.00	0.00
Ranau	22	Jalan Kota Kinabalu-Sandakan	2,959.65	235.00	3,194.65	705.45	92.04	352.00	70.40	1,057.45	162.44
Tambunan	500	Jalan Kota Kinabalu-Keningau-Tenom	838.45	0.00	838.45	1,153.22	116.73	854.50	89.43	2,007.72	206.16
Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	3,402.80	0.00	3,402.80	301.05	21.71	0.00	0.00	301.05	21.71
Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	0.00	0.00	0.00	119.09	8.92	0.00	0.00	119.09	8.92
Beaufort	01	Jalan Kota Kinabalu-Sindumin	0.00	0.00	0.00	556.68	57.60	0.00	0.00	556.68	57.60
	502	Jalan Beaufort-Menumbok	0.00	0.00	0.00	29.00	3.81	0.00	0.00	29.00	3.81
Sipitang	01	Jalan Kota Kinabalu-Sindumin	0.00	0.00	0.00	89.40	9.86	0.00	0.00	89.40	9.86
Kuala Penyu	502	Jalan Beaufort-Menumbok	0.00	0.00	0.00	17.50	2.63	0.00	0.00	17.50	2.63
TOTAL			49,298.15	830.00	50,128.15	22,537.44	3,226.58	2,111.50	295.58	24,648.94	3,522.16

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

SUMMARY- SHOULDER REPAIR RECORD

Month : NOVEMBER 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH		CURRENT MONTH		CUM. MONTH	
				Area (m ²)	Area (m ²)	Area (m ²)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)
1	Beaufort	01	Jalan Kota Kinabalu - Sindumin	-	-	-	556.68	57.60	-	-	556.68	57.60
2	Sipitang	01	Jalan Kota Kinabalu - Sindumin	-	-	-	89.40	9.86	-	-	89.40	9.86
3	Beaufort	502	Jalan Beaufort - Menumbok	-	-	-	29.00	3.81	-	-	29.00	3.81
4	Kuala Penyu	502	Jalan Beaufort - Menumbok	-	-	-	17.50	2.63	-	-	17.50	2.63
TOTAL				-	-	-	692.58	73.90	-	-	692.58	73.90

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

SUMMARY - SHOULDER REPAIR RECORD

Month : NOVEMBER 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH		CURRENT MONTH		CUM. MONTH	
				Area (m ²)	Area (m ²)	Area (m ²)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)
1	TAMBUNAN	500	Jalan Kota Kinabalu - Keningau - Tenom	838.45	-	838.45	1,153.22	116.73	854.50	89.43	2,007.72	206.16
2	KENINGAU	500	Jalan Kota Kinabalu - Keningau - Tenom	3,402.80	-	3,402.80	301.05	21.71	-	-	301.05	21.71
3	TENOM	500	Jalan Kota Kinabalu - Keningau - Tenom	-	-	-	119.09	8.92	-	-	119.09	8.92
TOTAL				4,241.25	-	4,241.25	1,573.36	147.36	854.50	89.43	2,427.86	236.79

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

SUMMARY- SHOULDER REPAIR RECORD

Month: NOVEMBER 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
				PREVIOUS MONTH	CURRENT MONTH	CUM MONTH	PREVIOUS MONTH		CURRENT MONTH		CUM MONTH	
				Area (m ²)	Area (m ²)	Area (m ²)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)
1	Kota Kinabalu	01	Jalan Kota Kinabalu - Kudat	9,721.00	-	9,721.00	10,058.07	1,509.97	905.00	135.75	10,963.07	1,645.72
2	Tuaran	01	Jalan Kota Kinabalu - Kudat	5,235.00	-	5,235.00	-	-	-	-	-	-
3	Tuaran	22	Jalan Kota Kinabalu - Sandakan	930.50	-	930.50	-	-	-	-	-	-
4	Tuaran	503	Jalan Berungis - Kota Belud	-	-	-	-	-	-	-	-	-
5	Kota Kinabalu	606	Jalan Susur Sepangar Bay	-	-	-	-	-	-	-	-	-
6	Kota Kinabalu	607	Jalan Masuk Ke Pelabuhan Baru, KK	-	-	-	-	-	-	-	-	-
TOTAL				15,886.50	-	15,886.50	10,058.07	1,509.97	905.00	135.75	10,963.07	1,645.72

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

SUMMARY- SHOULDER REPAIR RECORD

Month : November 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
				PREVIOUS MONTH	CURRENT MONTH	CUM MONTH	PREVIOUS MONTH		CURRENT MONTH		CUM MONTH	
				Area (m ²)	Area (m ²)	Area (m ²)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)
1	Kota Belud	01	Jalan Kota Kinabalu - Kudat	21,580.01	595.00	22,175.01	482.00	74.05	-	-	482.00	74.05
2	Kota Marudu	01	Jalan Kota Kinabalu - Kudat	870.64	-	870.64	-	-	-	-	-	-
3	Kudat	01	Jalan Kota Kinabalu - Kudat	-	-	-	603.31	60.33	-	-	603.31	60.33
TOTAL				22,450.65	595.00	23,045.65	1,085.31	134.38	-	-	1,085.31	134.38

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

SUMMARY- SHOULDER REPAIR RECORD

Month : November 2005

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
				PREVIOUS MONTH	CURRENT MONTH	CUM MONTH	PREVIOUS MONTH		CURRENT MONTH		CUM MONTH	
				Area (m ²)	Area (m ²)	Area (m ²)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)	Area (m ²)	Volume (m ³)
1	Ranau	22	Jalan Kota Kinabalu - Sandakan	2,959.65	235.00	3,194.65	705.45	92.04	352.00	70.40	1,057.45	162.44
			TOTAL	2,959.65	235.00	3,194.65	705.45	92.04	352.00	70.40	1,057.45	162.44