

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



**THE GOVERNMENT OF MALAYSIA**

**LAPORAN KEMAJUAN BULANAN  
No. 2**

**OCTOBER 2003**



***Jabatan Kerja Raya, Negeri Sabah***

***Contractor : Lintasan Resources Sdn. Bhd. 566483-H***

# **LINTASAN RESOURCES SDN. BHD.**

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

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## LAPORAN KEMAJUAN BULANAN **OCTOBER 2003**

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### ISI KANDUNGAN

<u>Bil:</u>	<u>PERKARA</u>
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
7.	R 03 - Pemotongan Rumput
8.	R 04 - Penyenggaraan Perabot Jalan
9.	R 05 - Penyenggaraan Jambatan dan Pembentung
10.	R 07 - Penyenggaraan Longkang
11.	B - Pemeriksaan Rutin
12.	Kerja-Kerja Kecemasan
13.	Kerja-Kerja Berkala
14.	Rekod Aduan



## LAPORAN EKSEKUTIF PROJEK

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- 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, SABAH
- JALAN TERLIBAT** : Semua Jalan-Jalan Persekutuan Yang Diwartakan  
Dibawah Akta Jalan Persekutuan 1959
- PANJANG JALAN** : 764.85 Kilometer
- KATEGORI JALAN** :
- a) Jalan Protocol
  - b) Jalan Utama
  - c) Jalan Sekunder
- SKOP KERJA** :
- a) Penyenggaraan Rutin
  - a) Penyenggaraan Rutin
  - c) Kerja-Kerja Kecemasan

### RINGKASAN LAPORAN :

#### ROUTINE MAINTENANCE

Two eventful months have already gone by since the Inception of the Privatisation Agreement. Five Centres with offices strategically located have been fully established. The staffing for the offices are in place and well equipped with phones, fax machine, computers, vehicles and necessary tools for the maintenance works. Concerted effort has been put in and much work has been carried out. Had it not been for the prolonged prevailing raining period, the backlog on potholes would have been behind us. Nevertheless, no effort is spared to keep the roads concerned in reasonably good condition. The routine maintenance work continues unabated and is closely keeping pace with the approved Programme and in accordance with the stipulated frequencies and specification.

#### INVENTORY SURVEY

Whilst routine maintenance is on-going, Inventory Survey continues. All data are expected to be fully gathered by year's end.

#### PERIODIC PROGRAMME & MAINTENANCE

There shall not be any Periodic Maintenance work for 2003 because of funding constraint. Periodic Programmes for 2004 for Pavement and Non Pavement work are now being finalized for submission to the Government for consideration and approval. Unlike West Malaysia where the conditions of existing roads are such that routine maintenance can be properly carried out, in Sabah, certain roads have been so neglected in the past that, unless vast sums of money are immediately made available for reconstruction or rehabilitation to the roads surface, shoulder and for replacement of damaged or missing road furniture, routine patching of potholes and other routine maintenance on such roads will not improve the conditions to any appreciable extent.

#### EMERGENCY WORK

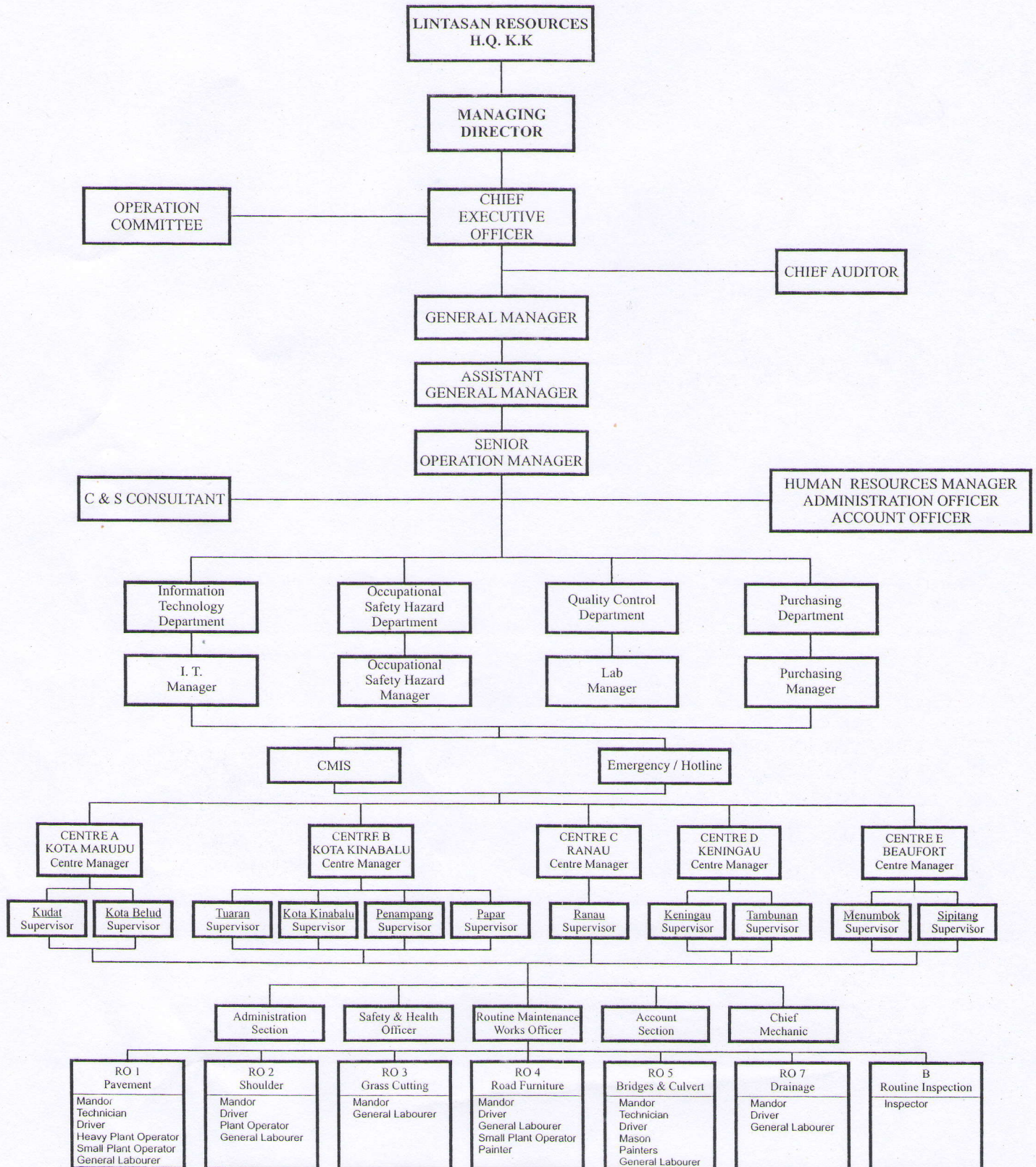
Side by side with routine work, clearing of fallen trees and other emergency works continue as they occur. One Bailey Bridge has its runner board fully repaired. Landslide causing temporary closure of the Kota Kinabalu-Keningau Road has been successfully cleared without too much inconvenience to the motorists; a partially failed Box Culvert along the Kota Kinabalu-Sindumin Road has been redesigned with repair work now being given permission to commence. In the meantime, no known flooding of any kind has occurred within the concession areas during the period.

ORGANISASI SYARIKAT

**CARTA  
ORGANISASI SYARIKAT**

# LINTASAN RESOURCES SDN. BHD.

## ORGANISATION CHART FOR SABAH FEDERAL ROAD MAINTENANCE



**PAKEJ NO.**

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



**RINGKASAN  
LAPORAN KEMAJUAN  
BULANAN**

LINTASAN RESOURCES SDN BHD

PENYAWASTAAN PENYELERJAGAAN JALAN JALAN PERSEKUTUAN DI WEST COAST, BAHARU  
 PROGRESS REPORT FOR MONTH OF OCTOBER 2003

District	Route No.	Road Name	Distance (Kkm)	Joint Verified Distance (km)	R01		R02		R03		R04		R05		R07	B	REMARKS
					Aa required	Aa required	Monthly Cycle	Cleaning 2-cycle/yr	Repainting once/2-yr	Cleaning 2-cycle/yr	Repainting once/2-yr	Cleaning 2-cycle/yr	Repainting once/2-yr				
Kota Kinabalu	01	Jln Kota Kinabalu-Kudat	23.98	23.50	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	2-Cycle/wk		
	606	Jln Susur Sepangar Bay	10.72	10.72	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	* Feb 04 Mula
	607	Jln Masuk Ke Pelabuhan Baru K. K.	0.34	0.34	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Tuaran	01	Jln Kota Kinabalu-Kudat	34.99	35.00	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	# Jan 04 Mula, * Dis 03 Mula
	22	Jln Kota Kinabalu-Sandakan	42.58	42.60	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	# Nov 03 Mula
	503	Jln Berungis-Kota Belud	17.70	17.70	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	# Feb 04 Mula, * Feb 04 Mula
Kota Belud	01	Jln Kota Kinabalu-Kudat	51.95	51.97	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Kota Marudu	01	Jln Kota Kinabalu-Kudat	30.00	30.01	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Kudat	01	Jln Kota Kinabalu-Kudat	49.85	49.88	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Ranau	22	Jln Kota Kinabalu-Sandakan	98.41	98.20	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
WEST COAST (NORTH)			360.52	359.92													
Kota Kinabalu	01	Jln Kota Kinabalu-Sindumin	7.02	7.02	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
	501	Jln Kota Kinabalu-Penamang-Lok Kawi	3.46	3.46	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
	608	Jln Masuk Ke Lapangan Terbang Lama	2.71	2.71	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Penampang	01	Jln Kota Kinabalu-Sindumin	10.98	10.98	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
	500	Jln Kota Kinabalu-Keningau-Tenom	45.17	45.12	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	# Nov 03 Mula
	501	Jln Kota Kinabalu-Penamang-Lok Kawi	16.09	16.09	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Papar	01	Jln Kota Kinabalu-Sindumin	54.44	54.47	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Tambunan	500	Jln Kota Kinabalu-Keningau-Tenom	55.28	55.30	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Keningau	500	Jln Kota Kinabalu-Keningau-Tenom	37.63	37.64	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Tenom	500	Jln Kota Kinabalu-Keningau-Tenom	25.57	25.59	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Beaufort	01	Jln Kota Kinabalu-Sindumin	53.51	53.53	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
	502	Jln Beaufort-Menumbok	22.61	22.62	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	* Dec 03 Mula
Kuala Penyu	502	Jln Beaufort-Menumbok	37.06	37.05	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	* Dec 03 Mula
Sipitang	01	Jln Kota Kinabalu-Sindumin	32.80	30.70	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
WEST COAST (SOUTH)			404.33	402.28													
<b>TOTAL</b>																	

R01 = PAVEMENT

R02 = ROAD SHOULDER

R03 = GRASS CUTTING

R04 = MAINTENANCE OF ROAD FURNITURE

R05 = MAINTENANCE OF BRIDGES & CULVERTS

R07 = DRAINAGE

B = INSPECTION

**KERJA-KERJA  
RUTIN**  
(ROUTINE MAINTENANCE)

**R 01**

**PENYENGGARAAN  
PERMUKAAN JALAN  
(POTHOLE PATCHING)**

LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R01 - PAVEMENT

Route : 01

Location : 27.890 KM LHS

Kota Kinabalu Centre - Kota Kinabalu District

Road Name : Jalan Kota Kinabalu - Kudat

BEFORE

Date : 17.10.2003

Film Batch : 0344/20



IN PROGRESS

Date : 17.10.2003

Film Batch : 0344/21



AFTER

Date : 17.10.2003

Film Batch : 0344/22



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R01 - PAVEMENT

Kota Kinabalu Centre - Kota Kinabalu District

Route : 501  
Location : 3.500 KM

Road Name : Jalan Kota Kinabalu - Penampang - Lok Kawi

BEFORE

Date : 12.10.2003

Film Batch : 0329/11



IN PROGRESS

Date : 12.10.2003

Film Batch : 0329/12



AFTER

Date : 12.10.2003

Film Batch : 0329/13



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

Ri11 - PAVEMENT

Route : 501  
Location : 3.500 KM

*Kota Kinabalu Centre - Kota Kinabalu District*

Road Name : Jalan Kota Kinabalu - Penampang - Lok Kawi

BEFORE

Date : 05.10.2003

Film Batch : 0309/23



IN PROGRESS

Date : 05.10.2003

Film Batch : 0309/24



AFTER

Date : 05.10.2003

Film Batch : 0309/24A



RUM - PAVEMENT

Route : 607  
Location : 0.34 KM

Road Name : Jalan Masuk ke Pelabuhan Baru K.K.

BEFORE

Date : 04.10.2003

Film Batch : 0344/7



IN PROGRESS

Date : 04.10.2003

Film Batch : 0344/8



AFTER

Date : 04.10.2003

Film Batch : 0344/9



R01 - PAVEMENT

Kota Kinabalu Centre - Tuaran District

Route : 01

Road Name : Jalan Kota Kinabalu - Kudat

Location : 9.100 KM RHS

**BEFORE**

Date : 06.10.2003

Film Batch : 0344/10



**IN PROGRESS**

Date : 06.10.2003

Film Batch : 0344/11



**AFTER**

Date : 06.10.2003

Film Batch : 0344/12



**R01 - PAVEMENT**

*Kota Kinabalu Centre - Tuaran District*

Route : 503  
Location : 1.335 KM LHS

Road Name : Jalan Berungis - Kota Belud

**BEFORE**

Date : 07.10.2003

Film Batch : 0344/14



**IN PROGRESS**

Date : 07.10.2003

Film Batch : 0344/15



**AFTER**

Date : 07.10.2003

Film Batch : 0344/16



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL ROADS MAINTENANCE**

District : Kota Belud

Road Name : Kota Belud – Kudat

( Before )

Route : 01

Location : CH. 64.57

Date : 25 October 2003

Description :

Potholes patching size  
( 0.95m × 0.7m )

Film Batch: 587482/12



( During )

Location : CH. 64.57

Date : 25 October 2003

Description :

Pothole patching size  
( 0.95m × 0.7m )

Film Batch: 587482/13



( After )

Location : CH. 64.57

Date : 25 October 2003

Description:

Pothole patching size  
( 0.95m × 0.7m )

Film Batch: 587482/14



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL RODS MAINTENANCE**

District : Kota Belud

Road Name : Kota Belud – Kudat

( Before )

Route : 01

Location : CH. 64.57

Date : 25 October 2003

Description :

Potholes patching size  
( 1.0m × 0.45m )

Film Batch: 587482/9

( During )

Location : CH. 64.57

Date : 25 October 2003

Description :

Pothole patching size  
( 1.0m × 0.45m )

Film Batch: 587482/10

( After )

Location : CH. 64.57

Date : 25 October 2003

Description:

Pothole patching size  
( 1.0m × 0.45m )

Film Batch: 587482/11



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL ROADS MAINTENANCE**

District : Kota Marudu  
Road Name : Kota Kinabalu - Kudat

Roll: : 01

(During)

Location : CH.110.97

Date : 20 October 2003

Description :

Pothole patching on progress

Film Batch: LS 1/30



(After)

Location : CH. 110.97

Date : 20 October 2003

Description:

Pothole patching  
completed

Film Batch: LS 1/31



R01 - PAVEMENT

Beaufort Centre - Beaufort District

Route : 01

Road Name : Jalan Kota Kinabalu - Sindumin

Location : 9.350 KM

**BEFORE**

Date : 22/10/2003

Film Batch : 4579/28



**IN PROGRESS**

Date : 22/10/2003

Film Batch : 4579/29



**AFTER**

Date : 22/10/2003

Film Batch : 4618/1



**LINTASAN RESOURCES SDN BHD** (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

**R01 - PAVEMENT**

**Beaufort Centre - Beaufort District**

Route : 01

Road Name : Jalan Kota Kinabalu - Sindumin

Location : 124.175 KM

**BEFORE**

Date : 11/10/2003



Film Batch : 4239/21

**AFTER**

Date : 11/10/2003



Film Batch : 4239/32

LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

**R01-POTHOLE PATCHING**

Road name: Jalan Kota Kinabalu- Keningau - Tenom

Route : 500  
Location : Km 102.600  
(Tambunan)  
Date : 21.10.2003  
Description : Patching of  
delamination surface  
Size:  
4.9mx0.82mx0.05

Film Batch : 9538-8



**IN PROGRESS**

Film Batch : 9358-10



**FINISHED ON**

Date : 21.10.2003

Film batch : 9358-10



**LINTASAN RESOURCES SDN BHD (566483-H)**  
**PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE**

**R01-POTHOLE PATCHING**

**Road name: Jalan Kota Kinabalu- Keningau - Tenom**

Route : 500  
 Location : Km 109.400  
 (Tambunan)  
 Date : 21.10.2003  
 Description : Patching of showing  
 with crocodile crack  
 Size:  
 2.71mx0.86mx0.05

Film Batch : 9538-13



**IN PROGRESS**

Film Batch : 9619-4



**FINISHED ON**

Date : 21.10.2003

Film batch : 9619-6



**R 02**

**PENYENGGARAAN  
BAHU JALAN  
(SHOULDER)**

LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

RM2 - SHOULDER REPAIR

Kota Kinabalu Centre - Penampang District

Route : 501

Road Name : Jalan Kota Kinabalu - Penampang - Lok Kawi

Location : 17.7 KM

Type : Earth / Gravel / Bituminous

BEFORE

Date : 14.10.2003

Film Batch : 0326/01



IN PROGRESS

Date : 14.10.2003

Film Batch : 0326/02



AFTER

Date : 14.10.2003

Film Batch : 0326/03



**RM2 - SHOULDER REPAIR**

Route : 502

Road Name : Jalan Beaufort - Menumbok

*Beaufort Centre - Beaufort District*

Location : 8.200 KM to 8.225 KM

Length : 25.00 M

Width : 3.00 M

Type : Earth / Gravel / Bituminous

**BEFORE**

Date : 03/10/2003

Film Batch : 4239/16



**AFTER**

Date : 22/10/2003

Film Batch : 4579/30



**R02 - SHOULDER REPAIR**

**Beaufort Centre - Beaufort District**

Route : 01  
Location : 97.525 KM to 98.000 KM  
Length : 480.00 M  
Width : 3.50 M  
Type : Earth / Gravel / Bituminous

Road Name : Jalan Kota Kinabalu - Sindumin

**BEFORE**

Date : 21/10/2003

Film Batch : 4606/28



**IN PROGRESS**

Date : 21/10/2003

Film Batch : 4606/32



**AFTER**

Date : 21/10/2003

Film Batch : 4606/36



**LINTASAN RESOURCES SDN BHD** (566483-H)  
 PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

**R02 - ROAD SHOULDER**

**CENTRE: RANAU**

: 22

**Road Name: Jalan Kota Kinabalu - Sandakan**

**Location:** : Km 93.80

**Date:** : 07/10/2003

**Description:** Repair of gravel road shoulder close to the Kundasang vegetable stalls

**Film Batch:** : 9386/28

IN PROGRESS

**Film Batch:** : 9386/30

FINISHED ON

**Date:** : 07/10/2003

**Film Batch:** : 9386/31



**R 03**

**PEMOTONGAN  
RUMPUT  
(GRASS CUTTING)**

LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

**R03 - GRASS CUTTING**

*Kota Kinabalu Centre - Kota Kinabalu District*

Route : 608

Road Name : Jalan masuk ke Lapangan Terbang Lama, K.K.

Location : 0.12 KM

**BEFORE**

: 14.10.2003

Film Batch : 0322/24



**IN PROGRESS**

: 14.10.2003

Film Batch : 0322/24A



**AFTER**

: 15.10.2003

Film Batch : 0332/2



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

Kota Kinabalu Centre - Kota Kinabalu District

R03 - GRASS CUTTING

Route : 01

Location : 30.24 KM

Road Name : Jalan Kota Kinabalu - Kudat

BEFORE

Date : 10.10.2003

Film Batch : 0322/11



IN PROGRESS

Date : 10.10.2003

Film Batch : 0322/12



AFTER

Date : 11.10.2003

Film Batch : 0322/14



R03 - GRASS CUTTING

Kota Kinabalu Centre - Penampang District

Route : 501

Road Name : Jalan Kota Kinabalu - Penampang - Lok Kawi

Location : 3.70 KM

Location : CH. 187.770

Date : 20 October 2003

Description :  
Grass cutter for the 2<sup>nd</sup> cycle  
Protocol

**BEFORE**

Date : 03.10.2003

Film Batch : LS 1/7

Film Batch : 0308/24



( During )

Location : CH.187.770

Date : 20 October 2003

Description :  
Grass cutter in progress for the  
2<sup>nd</sup> cycle protocol

**IN PROGRESS**

Date : 03.10.2003

Film Batch: LS 1/8

Film Batch : 0308/24A



( After )

Location : CH. 187.770

Date : 20 October 2003

Description:  
Grass cutter completed for the  
2<sup>nd</sup> cycle protocol

**AFTER**

Date : 05.10.2003

Film Batch: LS 1/9

Film Batch : 0318/1



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL RODS MAINTENANCE**

District : Kudat

Road Name : Kota Belud – Kudat

Route : 01

( Before )

Location : CH. 187.770

Date : 20 October 2003

Description :

Grass cutter for the 2<sup>nd</sup> cycle Protocol

Film Batch : LS 1/7



( During )

Location : CH.187.770

Date : 20 October 2003

Description :

Grass cutter in progress for the 2<sup>nd</sup> cycle protocol

Film Batch: LS 1/8



( After )

Location : CH. 187.770

Date : 20 October 2003

Description:

Grass cutter completed for the 2<sup>nd</sup> cycle protocol

Film Batch: LS 1/9



R03 - GRASS CUTTING

Beaufort Centre - Beaufort District

Route : 01

Road Name : Jalan Kota Kinabalu - Sindumin

Location : 72.470 KM To 72.510 KM

Length : 0.040 KM

**BEFORE**

Date : 01/10/2003

Film Batch : 4239/14



**IN PROGRESS**

Date : 11/10/2003

**AFTER**

Date : 03/10/2003

Film Batch : 4239/28



**AFTER**

Date : 13/10/2003

R03 - GRASS CUTTING

Beaufort Centre - Beaufort District

Route : 01

Road Name : Jalan Kota Kinabalu - Sindumin

Location : 110.390 KM To 110.450 KM

Length : 0.064 KM

**BEFORE**

Date : 11/10/2003

Film Batch : 4359/20



**IN PROGRESS**

Date : 11/10/2003

Film Batch : 4359/23



**AFTER**

Date : 13/10/2003

Film Batch : 4389/2



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R03 - GRASS CUTTING

Kota Kinabalu Centre - Penampang District

Route : 501

Road Name : Jalan Kota Kinabalu - Penampang - Lok Kawi

Location : 9.00 KM

BEFORE

Date : 20.10.2003

Film Batch : 0339/1



IN PROGRESS

Date : 20.10.2003

Film Batch : 0339/2



AFTER

Date : 20.10.2003

Film Batch : 0339/8



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R03 - GRASS CUTTING

Beaufort Centre - Kuala Penyu District

Route : 502

Road Name : Jalan Beaufort - Menumbok

Location : 59.000 KM To 59.100 KM

Length : 0.100 KM

**BEFORE**

Date : 29/09/2003

Film Batch : 4239/18



**AFTER**

Date : 1/10/2003

Film Batch : 4305/31



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R03 - GRASS CUTTING

Beaufort Centre - Kuala Penyu District

Route : 502

Road Name : Jalan Beaufort - Menumbok

Location : 59.200 KM To 59.480 KM

Length : 0.280 KM

**BEFORE**

Date : 4/10/2003

Film Batch : 4305/7



**IN PROGRESS**

Date : 13/10/2003

**AFTER**

Date : 7/10/2003

Film Batch : 4305/30



**AFTER**

Date : 13/10/2003

**R03 - GRASS CUTTING**

*Beaufort Centre - Sipitang District*

Route : 01

Road Name : Jalan Kota Kinabalu - Sindumin

Location : 154.290 KM To 156.700 KM

Length : 2.410 KM

Km 109.60

09/10/2003

Grass cutting work

Prison Road

**BEFORE**

Date : 13/10/2003

Film Batch : 4389/6

Film Batch : 4389/6



FINISHED ON

09/10/2003

**IN PROGRESS**

Date : 13/10/2003

Film Batch : 4389/8

Film Batch : 4389/8



**AFTER**

Date : 13/10/2003

Film Batch : 4389/9

Film Batch : 4389/9



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

**R03 - GRASS CUTTING**

CENTRE: RANAU

Route : 22

Road Name: Jalan Kota Kinabalu - Sandakan

Location: : Km 109.60

Date: : 09/10/2003

Description : Grass cutting work  
at one stretch of the  
Protocol Road

Film Batch : 9445/10

FINISHED ON

Date: : 09/10/2003

Film Batch : 9445/12



**R 04**

**PENYENGGARAAN  
PERABOT JALAN  
(ROAD FURNITURE)**

R04 - ROAD FURNITURES

Kota Kinabalu Centre - Kota Kinabalu District

Route : 606

Road Name : Jalan Susur Sepangar Bay

Location : 6.6 KM

BEFORE

Date : 22.10.2003

Film Batch : 0335/7



IN PROGRESS

Date : 22.10.2003

Film Batch : 0335/8



AFTER

Date : 22.10.2003

Film Batch : 0335/9



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R04 - ROAD FURNITURES

Kota Kinabalu Centre - Kota Kinabalu District

Route : 606

Road Name : Jalan Susur Sepangar Bay

Location : 1.05 KM

BEFORE

Date : 15.10.2003

Film Batch : 0335/4



IN PROGRESS

Date : 15.10.2003

Film Batch : 0335/5



AFTER

Date : 15.10.2003

Film Batch : 0335/6



R04 - ROAD FURNITURES

Kota Kinabalu Centre - Penampang District

Route : 500

Road Name : Jalan Kota Kinabalu - Keningau - Tenom

Location : 16.750 KM

**BEFORE**

Date : 01.10.2003

Film Batch : 0306/1



**IN PROGRESS**

Date : 01.10.2003

Film Batch : 0306/2



**AFTER**

Date : 01.10.2003

Film Batch : 0306/3



R04 - ROAD FURNITURES

Kota Kinabalu Centre - Penampang District

Route : 500

Road Name : Jalan Kota Kinabalu - Keningau - Tenom

Location : 16.800 KM

BEFORE

Date : 02.10.200

Film Batch : 0309/7



IN PROGRESS

Date : 02.10.2003

Film Batch : 0309/8



AFTER

Date : 02.10.2003

Film Batch : 0309/9



R04 - ROAD FURNITURES

Kota Kinabalu Centre - Penampang District

Route : 500

Road Name : Jalan Kota Kinabalu - Keningau - Tenom

Location : 35.10 KM

Location : Km 126.50

Date : 03/10/2003

Description : Cleaning of sign board

**BEFORE**

Date : 02.10.2003

Film Batch : 9385/21

Film Batch : 0307/12



**FINISHED ON**

Date : 03/10/2003

**IN PROGRESS**

Date : 02.10.2003

Film Batch : 9386/22

Film Batch : 0307/13



**AFTER**

Date : 02.10.2003

Film Batch : 0307/14



**R04 - ROAD FURNITURES**

**CENTRE: RANAU**

Route : 22

Road Name: Jalan Kota Kinabalu - Sandakan

Location: : Km 126.50

Date: : 03/10/2003

Description : Cleaning of signboard  
at Kg. Luanti Baru

Film Batch : 9386/21

FINISHED ON

Date: : 03/10/2003

Film Batch : 9386/22



**LINTASAN RESOURCES SDN BHD (566483-H)**  
**PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE**

**R04-ROAD FURNITURES**

**Road name: Jalan Kota Kinabalu- Keningau - Tenom**

Route : 500  
Location : Km 131.500 (RHS)  
(Keningau)  
Date : 17.10.2003  
Description : Guardrail cleaning

Description : The cleaning of

**BEFORE**

Film Batch : 9516-19

Date : 01/10/2003



**IN PROGRESS**

Film Batch : 9538-1

**AFTER**

Date : 01/10/2003



**FINISHED ON**

Date : 17.10.2003

Film batch : 9358-2



**LINTASAN RESOURCES SDN BHD (566483-H)**  
**PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE**

**R04-ROAD FURNITURES**

**Road name: Jalan Kota Kinabalu- Keningau - Tenom**

Route : 500  
Location : Km 131.500 (RHS)  
(Keningau)  
Date : 17.10.2003  
Description : Guardrail cleaning

Description : The cleaning of

**BEFORE**

Film Batch : 9516-19

Date : 01/10/2003



**IN PROGRESS**

Film Batch : 9538-1

**AFTER**

Date : 01/10/2003



**FINISHED ON**

Date : 17.10.2003

Film batch : 9358-2



**R 05**

**PENYENGGARAAN  
JAMBATAN & PEMBENTUNG  
(BRIDGES & CULVERTS)**

LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R05 - CULVERTS

Kota Kinabalu Centre - Kota Kinabalu District

Route : 01  
Location : 12.26 KM RHS  
Type : RCP / BC / CMP

Road Name : Jalan Kota Kinabalu - Kudat

BEFORE

Date : 03.10.2003

Film Batch : 0343/4



IN PROGRESS

Date : 03.10.2003

Film Batch : 0343/5



AFTER

Date : 03.10.2003

Film Batch : 0343/6



R05 - CULVERTS

Kota Kinabalu Centre - Penampang District

Route : 501

Road Name : Jalan Kota Kinabalu - Penampang - Lok Kawi

Location : 7.65 KM

Type : RCP / BC / CMP

BEFORE

Date : 07.10.2003

Film Batch : 0768/22



IN PROGRESS

Date : 07.10.2003

Film Batch : 0768/23



AFTER

Date : 07.10.2003

Film Batch : 0327/02



R05 - CULVERTS

Kota Kinabalu Centre - Tuaran District

Route : 22

Road Name : Jalan Kota Kinabalu - Sandakan

Location : 17.70 KM

( Before )

Type : RCP / BC / CMP

Date : 20 October 2003

Description :

Bridge cleaning for Handrail

At sungai kukul

Date : 07-10-2003

Film Batch : LS 1/33

Film Batch : 0317/29



( During )

Location : CH.107.019

Date : 20 October 2003

Description :

Bridge cleaning for Handrail in Progress at sungai kukul

**IN PROGRESS**

Date : 07-10-2003

Film Batch : LS 1/34

Film Batch : 0317/30



( After )

Location : CH.107.019

Date : 20 October 2003

Description :

Bridge cleaning for Handrail completed

**AFTER**

Film Batch : LS 1/35

Date : 07-10-2003

Film Batch : 0317/31



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL ROADS MAINTENANCE**

District : Kota Belud  
Road Name : Kota Belud – Kudat

Route : 01

( Before )

Location : CH. 107.019

Date : 20 October 2003

Description :

Outlet being covered up by  
Bridge cleaning for the Handrail  
At sungai kukut

Film Batch : LS 1/33



( During )

Location : CH.107.019

Date : 20 October 2003

Description :

Bridge cleaning for Handrail in  
Progress at sungai kukut

Film Batch: LS 1/34



Location : CH. 66.452

( After )

Location : CH.107.019

Date : 20 October 2003

Description:

Bridge cleaning for Handrail  
completed

Film Batch: 1553/13

Film Batch: LS 1/35



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL ROADS MAINTENANCE**

District : Kota Belud  
Road Name : Kota Kinabalu - Kudat

Route : 01

( Before )

Location : CH.65.452

Date : 1 October 2003

Description :

Outlet being covered up by  
Bushes for the 900mm  $\phi$  R.C.P  
Single cell.

Film Batch: 1553/12



( After )

Location : CH. 65.452

Date : 1 October 2003

Description:

The 900mm  $\phi$  R.C.P culvert  
Was being cleaned

Film Batch: 1553/13



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL ROADS MAINTENANCE**

District : Kota Belud  
Road Name : Kota Kinabalu - Kudat

Route : 01

( Before ) : 01

Location : CH.66.647

( Before )

Date : 2 October 2003

Description : 1 October 2003

Water outlet being covered  
Up by bushes for the  
900mm ø single cell culvert .

By bushes for the 900mm ø  
Twin R.C.P cells Culvert

Film Batch:1553/24

Film Batch: 5191/7



( After )

Location : CH. 66.647

Date : 2 October 2003

Description: 1 October 2003

The 900mm ø pipe culvert was  
being cleaned

900mm ø R.C.P twin cells  
culvert was being cleaned

Film Batch: 1553/4

Film Batch: 5191/4



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL ROADS MAINTENANCE**

District : Kota Marudu  
Road Name : Kota Kinabalu - Kudat

Route : 01

( Before )

Location : CH.128.832

Date : 1 October 2003

Description :

Water outlet being covered  
By bushes for the 900mm  $\phi$   
Twin R.C.P cells Culvert

Film Batch: 5191/7



( After )

Location : CH. 128.832

Date : 1 October 2003

Description:

900mm  $\phi$  R.C.P twin cells  
culvert was being cleaned

Film Batch: 5191/4



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL ROADS MAINTENANCE**

District : Kota Marudu  
Road Name : Kota Kinabalu - Kudat

( Before )  
Route : 01  
Location : CH.117.8  
( Before )  
Location : CH.139.232  
Date : 2 October 2003

Description :  
Water outlet being covered  
By the bushes for the 900mm ø  
Twin R.C.P cells culvert

Film Batch: 5191/4



( During )  
Location : CH. 117.8  
Date : 25 October 2003

Description :  
Man at work for bridge cleaning  
On progress

Film Batch: 587482/13

( After )  
Location : CH. 139.232  
Date : 2 October 2003

Description:  
900mm ø R.C.P twin cells culvert  
was being cleaned

Film Batch: 5191/4



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL ROADS MAINTENANCE**

District : Kota Marudu  
Road Name : Kota Belud – Kudat

( Before )  
Route : 01

Location : CH. 117.8

Date : 25 October 2003

Description :

Bridge cleaning at Mangaris  
bridge

Film Batch:587482/22



( During )

Location : CH. 117.8

Date : 25 October 2003

Description :

Man at work for bridge cleaning  
On progress

Film Batch: 587482/23



( After )

Location : CH. 117.8

Date : 25 October 2003

Description:  
Completion of cleaning work

Film Batch: 587482/32



**LINTASAN RESOURCES SDN BHD (566483-H)**  
**PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE**

**R05-CULVERT**

**Road name: Jalan Kota Kinabalu- Keningau - Tambunan**

Route : 500  
Location : Km 171.030  
Date : 28.09.2003  
Description : Cleaning and desilting  
work of triple box  
culverts

Film Batch : 8142-4



**IN PROGRESS**

Film Batch : 8142-35



**FINISHED ON**

Date : 01.10.2003

Film batch : 8320-24



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

**R05-BRIDGES & CULVERTS**

Road name: Jalan Kota Kinabalu- Keningau - Tenom

Route : 500  
Location : Km 157.765 (Tenom)  
Date : 22.10.2003  
Description : Clearing of vegetation  
and desilting work for  
Jambatan Sungai  
Melalap.  
Film Batch : 9618-16



**IN PROGRESS**

Film Batch : 9618-17



**FINISHED ON**

Date : 22.10.2003

Film batch : 9618-19



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

**R05-BRIDGES & CULVERTS** Road name: **Jalan Kota Kinabalu- Keningau - Tenom**

Route : 500  
Location : Km 168.095 (Tenom)  
Date : 22.10.2003  
Description : Clearing of vegetation and desilting work for Jambatan Sungai Naluyan.  
Film Batch : 9618-8



**IN PROGRESS**

Film Batch : 9618-13



**FINISHED ON**

Date : 22.10.2003

Film batch : 9618-15



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R05 - CULVERTS

Beaufort Centre - Beaufort District

Route : 01

Road Name : Jalan Kota Kinabalu - Sindumin

Location : 84.95 KM

Type : RCP / BC / CMP

Culvert No. :

**BEFORE**

Date : 03/10/2003

Film Batch : 4239/11



**AFTER**

Date : 03/10/2003

Film Batch : 4239/36



NO. DRAINAGE

01

13.11.88

Soth / Concrete

100 / 10 / 100

BEFORE

09.10.2002

**R 07**

**PENYENGGARAAN  
LONGKANG  
(DRAINAGE)**

IN PROGRESS

09.10.2002

AFTER

11.10.2003

LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R07 - DRAINAGE

Kota Kinabalu Centre - Kota Kinabalu District

Route : 01

Road Name : Jalan Kota Kinabalu - Kudat

Location : 13.115 KM

Drain Type : Earth / Concrete  
LHS / M / RHS

**BEFORE**

Date : 09.10.2003

Film Batch : 0316/21



**IN PROGRESS**

Date : 09.10.2003

Film Batch : 0316/22



**AFTER**

Date : 11.10.2003

Film Batch : 0322/16



R07 - DRAINAGE

*Kota Kinabalu Centre - Kota Kinabalu District*

Route : 01

Road Name : Jalan Kota Kinabalu - Kudat

Location : 16.68 KM

Drain Type : Earth / Concrete  
LHS / M / RHS

**BEFORE**

Date : 01.10.2003

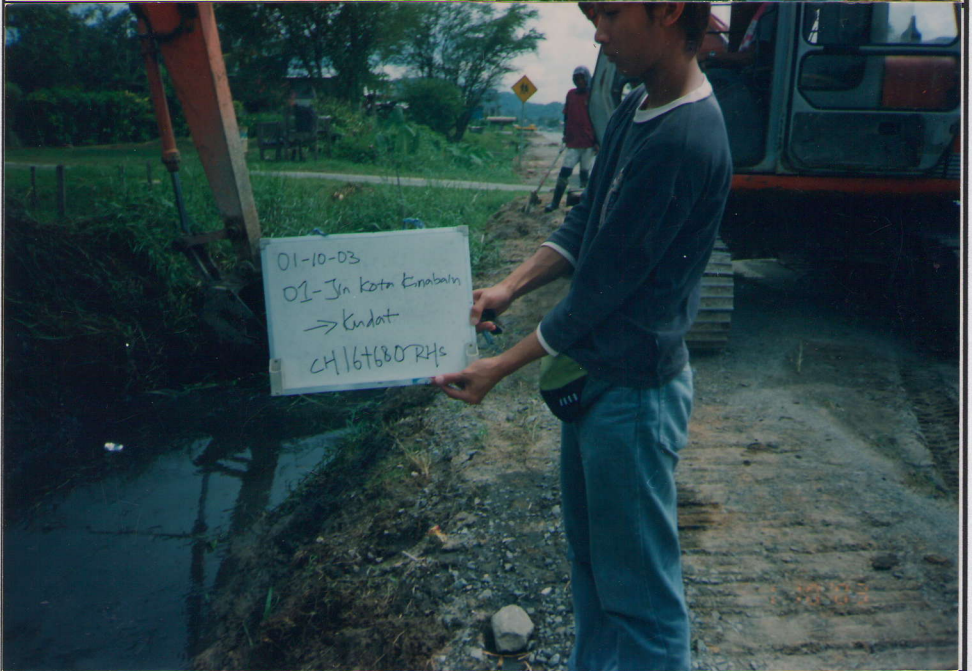
Film Batch : 0310/33



**IN PROGRESS**

Date : 01.10.2003

Film Batch : 0310/34



**AFTER**

Date : 03.10.2003

Film Batch : 0313/17



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R07 - DRAINAGE

Kota Kinabalu Centre - Tuaran District

Route : 22

Road Name : Jalan Kota Kinabalu - Sandakan

Location : 17.00 KM

Drain Type : Earth / Concrete  
LHS / M / RHS

**BEFORE**

Date : 07-10-2003

Film Batch : 0317/27



**IN PROGRESS**

Date : 07-10-2003

Film Batch : 0317/28



**AFTER**

Date : 07-10-2003

Film Batch : 0317/32



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R07 - DRAINAGE

Kota Kinabalu Centre - Penampang District

Route : 501

Road Name : Jalan Kota Kinabalu - Penampang - Lok Kawi

Location : 9.9 KM

(Before)

Location : CH.67.378

Drain Type : Earth / Concrete  
LHS/M / RHS

Description :

Bushes and grass growing  
on the 900mm R.C drain

**BEFORE**

Date : 11.10.2003

Film Batch: 1553/ 22

Film Batch : 0326/08



**IN PROGRESS**

Date : 11.10.2003

(After)

Location : CH.

Date : 3 October 2003

Description:

View showing the road side  
900mm R.C drain was being  
cleaned

Film Batch: 1553/22  
**AFTER**

Date : 11.10.2003

Film Batch : 0326/09



Film Batch : 0327/06



**LINTASAN RESOURCES SDN BHD (5566483-H)**  
**PRIVATISATION OF WEST COST FEDERAL ROADS MAINTENANCE**

District : Kota Belud  
Road Name : Kota Kinabalu - Kudat

Route : 01

( Before )

Location : CH.67.370

Date : 2 October 2003

Description :  
Bushes and grass are grown  
on the 900mm ø R.C drain

Film Batch: 1553/ 22



AFTER

( After )

Location : CH.

Date : 3 October 2003

Description:  
View showing the road side  
900mm R.C drain was being  
cleaned

Film Batch: 1553/23



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R07 - DRAINAGE

Beaufort Centre - Beaufort District

Route : 01

Road Name : Jalan Kota Kinabalu - Sindumin

Location : 80.300 KM To 81.800 KM

Length : 1.500 KM

Drain Typ: Earth / Concrete  
LHS / M / RHS

**BEFORE**

Date : 09/10/2003

Film Batch : 4342/12



**AFTER**

Date : 10/10/2003

Film Batch : 4342/32



**R07 - DRAINAGE**

**Beaufort Centre - Beaufort District**

Route : 01

Road Name : Jalan Kota Kinabalu - Sindumin

Location : 82.000 KM To 82.250 KM

Length : 0.250 KM

Drain Type : Earth / Concrete  
LHS / M / RHS

**BEFORE**

Date : 27/09/2003

Film Batch : 4239/10



**AFTER**

Date : 01/10/2003

Film Batch : 4239/24



LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R07 - DRAINAGE

Beaufort Centre - Beaufort District

Route : 502

Road Name : Jalan Beaufort - Menumbok

Location : 1.350 KM To 1.700 KM

Length : 0.350 KM

Drain Type : Earth / Concrete  
LHS / M / RHS

**BEFORE**

Date : 2/10/2003

Film Batch : 4239/26



**IN PROGRESS**

Date : 14/10/2003

**AFTER**

Date : 7/10/2003

Film Batch : 4305/22



**DRAINAGE**

**Beaufort Centre - Beaufort District**

Route : 502

Road Name : Jalan Beaufort - Menumbok

Location : 2.200 KM To 2.700 KM

Length : 0.500 KM

Drain Typ : Earth / Concrete  
LHS / M / RHS

**BEFORE**

Date : 14/10/2003

Film Batch : 4579/11



**IN PROGRESS**

Date : 14/10/2003

Film Batch : 4579/12



**AFTER**

Date : 17/10/2003

Film Batch : 4579/13



**AFTER**

Date : 17/10/2003

LINTASAN RESOURCES SDN BHD (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

R07 - DRAINAGE

Beaufort Centre - Kuala Penyu District

Route : 502

Road Name : Jalan Beaufort - Menumbok

Location : 59.200 KM To 59.450 KM

Length : 0.250 KM

Drain Type : Earth / Concrete  
LHS / M / RHS

**BEFORE**

Date : 4/10/2003

Film Batch : 4305/5



**AFTER**

Date : 7/10/2003

Film Batch : 4305/29



**LINTASAN RESOURCES SDN BHD** (566483-H)  
PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

**R07 - DRAINAGE**

**Beaufort Centre - Sipitang District**

Route : 01

Road Name : Jalan Kota Kinabalu - Sindumin

Location : 140.100 KM To 140.290 KM

Length : 0.190 KM

Drain Type : Earth / Concrete  
LHS / M / RHS

**BEFORE**

Date : 27/09/2003

Film Batch : 4244/19



**IN PROGRESS**

Date : 30/09/2003

Film Batch : 4240/16



**AFTER**

Date : 01/10/2003

Film Batch : 4359/24



R07 - DRAINAGE

CENTRE: RANAU

Route : 22

Road Name: Jalan Kota Kinabalu - Sandakan

Location: : Km 103.50

Date: : 09/10/2003

Description : Vegetation on a lined drain

Film Batch : 9445/9

FINISHED ON

Date: : 09/10/2003

Film Batch : 9445/11



Please refer to **B** separate

INSPECTION REPORT

**PEMERIKSAAN  
RUTIN  
(INSPECTION)**

**B - ROUTINE INSPECTION**

**Beaufort Centre - Beaufort District**

Route : 502

Road Name : Jalan Beaufort - Menumbok

Location : 1.600 KM

Description : Removal and cart away animal carcasses

Date : 20/10/2003

**BEFORE**

Date : 20/10/2003

Film Batch : 4579/20

Film Batch : 4579/20



**IN PROGRESS**

Date : 20/10/2003

Film Batch : 4579/21



**AFTER**

Date : 20/10/2003

Film Batch : 4579/22



**LINTASAN RESOURCES SDN BHD (566483-H)**  
**PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE**

**B-ROUTINE INSPECTION**

**Road name: Jalan Kota Kinabalu- Keningau - Tenom**

Route : 500  
Location : Km 112.000  
(Keningau)  
Date : 20.10.2003  
Description : Removal of carcasses  
  
Film Batch : 8094-6



**KERJA-KERJA KECEMASAN**  
**(EMERGENCY WORKS)**