

# R02

( SHOULDER )

DISTRICT : TAMBUNAN  
ROUTE NO : 500 - JALAN KOTA KINABALU - KENINGAU - TENOM  
LOCATION : CH 49.459 - CH 49.544 @ LHS

### **R02 SHOULDER REPAIR**



**BEFORE**



**IN PROGRESS**



**AFTER**

DISTRICT : RANAU  
ROUTE NO : 22 - JALAN KOTA KINABALU - SANDAKAN  
LOCATION : CH 70.800 (KM 107.400) - RHS

### R02 SHOULDER REPAIR



**BEFORE**



**IN PROGRESS**



**AFTER**

## SHOULDER REPAIR GRAND SUMMARY

MONTH:     OCTOBER 2008    

DISTRICT	ROUTE NO	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
			Previous	Current	Cumm.	Previous		Current		Cumm.	
			Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Vol (m <sup>3</sup> )	Area (m <sup>2</sup> )	Vol (m <sup>3</sup> )	Area (m <sup>2</sup> )	Vol (m <sup>3</sup> )
Kota Belud	01	Jalan Kota Kinabalu-Kudat	435.00	120.00	555.00	0.00	0.00	0.00	0.00	0.00	0.00
Kota Marudu	01	Jalan Kota Kinabalu-Kudat	267.00	8,352.00	8,619.00	0.00	0.00	0.00	0.00	0.00	0.00
Kudat	01	Jalan Kota Kinabalu-Kudat	180.00	22,750.00	22,930.00	0.00	0.00	0.00	0.00	0.00	0.00
Tuaran	01	Jalan Kota Kinabalu-Kudat	0.00	3,930.00	3,930.00	0.00	0.00	4,400.00	896.00	4,400.00	896.00
	22	Jalan Kota Kinabalu-Sandakan	0.00	5,670.00	5,670.00	0.00	0.00	2,250.00	382.50	2,250.00	382.50
	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	0.00	0.00	0.00	62.16	15.42	6,040.00	1,256.00	6,102.16	1,271.42
	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	18,883.60	0.00	18,883.60	890.08	106.75	0.00	0.00	890.08	106.75
	500	Jalan Kota Kinabalu-Keningau-Tenom	1,868.02	0.00	1,868.02	0.00	0.00	0.00	0.00	0.00	0.00
	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	318.00	0.00	318.00	38.11	6.86	0.00	0.00	38.11	6.86
Ranau	22	Jalan Kota Kinabalu-Sandakan	4,822.30	11,351.11	16,173.41	0.00	0.00	0.00	0.00	0.00	0.00
Tambunan	500	Jalan Kota Kinabalu-Keningau-Tenom	3,413.50	0.00	3,413.50	123.00	20.12	446.40	69.00	569.40	89.12
Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	118.80	0.00	118.80	27.50	3.46	505.30	61.02	532.80	64.48
Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	22.20	0.00	22.20	0.00	0.00	0.00	61.02	0.00	61.02
Beaufort	01	Jalan Kota Kinabalu-Sindumin	2,685.65	0.00	2,685.65	37.00	2.90	0.00	0.00	37.00	2.90
	502	Jalan Beaufort-Menumbok	91.60	0.00	91.60	0.00	0.00	0.00	0.00	0.00	0.00
Sipitang	01	Jalan Kota Kinabalu-Sindumin	36.20	0.00	36.20	35.60	3.12	0.00	0.00	35.60	3.12
Kuala Penyu	502	Jalan Beaufort-Menumbok	35.40	0.00	35.40	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>			33,177.27	52,173.11	85,350.38	1,213.45	158.63	13,641.70	2,725.54	14,855.15	2,884.17

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

**SUMMARY - SHOULDER REPAIR RECORD**

Month : OCTOBER 2008

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH		CURRENT MONTH		CUM. MONTH	
				Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )
1	TAMBUNAN	500	Jalan Kota Kinabalu - Keningau - Tenom	3,413.50	-	3,413.50	123.30	20.12	446.40	69.07	569.70	89.19
2	KENINGAU	500	Jalan Kota Kinabalu - Keningau - Tenom	118.80	-	118.80	27.50	3.46	505.30	61.02	532.80	64.48
3	TENOM	500	Jalan Kota Kinabalu - Keningau - Tenom	22.20	-	22.20	-	-	-	-	-	-
<b>TOTAL</b>				<b>3,554.50</b>	<b>-</b>	<b>3,554.50</b>	<b>150.80</b>	<b>23.58</b>	<b>951.70</b>	<b>130.09</b>	<b>1,102.50</b>	<b>153.67</b>

**LINTASAN RESOURCES SDN. BHD.**

MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R02 SHOULDER REPAIR RECORD**

**DISTRICT:** TAMBUNAN

**ROUTE NO.** 500

**ROAD NAME:** JLN K. KINABALU - KENINGAU - TENOM

**MONTH:** October 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
		From	To	(m)	(m)	(m)	(m2)	(m)	(m)	(m)	(m2)	(m3)	
<b>BROUGHT FORWARD:</b>							<b>3,413.50</b>				<b>123.30</b>	<b>20.12</b>	
1	08 Oct 08	49.459	49.544					85.00	0.50	0.150	42.50	6.38	Drop Off/LHS
2	08 Oct 08	50.182	50.270					88.00	0.80	0.175	70.40	12.32	Drop Off/LHS
3	10 Oct 08	57.307	57.337					30.00	0.70	0.225	21.00	4.73	Drop Off/RHS
4	10 Oct 08	57.349	57.377					28.00	0.70	0.125	19.60	2.45	Drop Off/LHS
5	10 Oct 08	54.564	54.586					22.00	0.70	0.150	15.40	2.31	Drop Off/LHS
6	11 Oct 08	49.255	49.297					42.00	0.70	0.175	29.40	5.15	Drop Off/RHS
7	11 Oct 08	54.000	54.015					15.00	0.80	0.125	12.00	1.50	Drop Off/RHS
8	13 Oct 08	54.309	54.348					39.00	0.80	0.175	31.20	5.46	Drop Off/RHS
9	13 Oct 08	51.450	51.494					44.00	0.80	0.150	35.20	5.28	Drop Off/LHS
10	15 Oct 08	50.530	50.644					114.00	0.80	0.150	91.20	13.68	Drop Off/LHS
11	15 Oct 08	56.435	56.471					36.00	0.80	0.125	28.80	3.60	Drop Off/LHS
12	16 Oct 08	50.005	50.076					71.00	0.70	0.125	49.70	6.21	Drop Off/LHS
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29													
30													
<b>TOTAL</b>							<b>3,413.50</b>				<b>569.70</b>	<b>89.19</b>	

**LINTASAN RESOURCES SDN. BHD.**

MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R02 SHOULDER REPAIR RECORD**

**DISTRICT:** KENINGAU

**ROUTE NO.** 500

**ROAD NAME:** JLN K. KINABALU - KENINGAU - TENOM

**MONTH:** October 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS	
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume		
		From	To	(m)	(m)	(m)	(m2)	(m)	(m)	(m)	(m2)	(m3)		
<b>BROUGHT FORWARD:</b>							<b>118.80</b>					<b>27.50</b>	<b>3.46</b>	
1	17 Oct 08	100.932	100.985					53.00	0.90	0.150	47.70	7.16	Drop off/LHS	
2	17 Oct 08	101.493	101.526					33.00	0.80	0.125	26.40	3.30	Drop off/LHS	
3	17 Oct 08	101.536	101.560					24.00	0.70	0.125	16.80	2.10	Drop off/LHS	
4	18 Oct 08	106.150	106.268					118.00	0.80	0.100	94.40	9.44	Drop off/LHS	
5	18 Oct 08	106.680	106.729					49.00	0.80	0.100	39.20	3.92	Drop off/LHS	
6	20 Oct 08	109.553	109.632					79.00	0.80	0.100	63.20	6.32	Drop off/LHS	
7	20 Oct 08	110.443	110.500					57.00	0.70	0.150	39.90	5.99	Drop off/LHS	
8	20 Oct 08	110.700	110.744					44.00	0.60	0.150	26.40	3.96	Drop off/LHS	
9	20 Oct 08	110.700	110.737					37.00	0.70	0.150	25.90	3.89	Drop off/RHS	
10	22 Oct 08	110.976	111.034					58.00	0.80	0.125	46.40	5.80	Drop off/LHS	
11	25 Oct 08	112.827	112.889					62.00	0.80	0.125	49.60	6.20	Drop off/RHS	
12	25 Oct 08	116.950	116.992					42.00	0.70	0.10	29.40	2.94	Drop off/LHS	
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30														
<b>TOTAL</b>							<b>118.80</b>				<b>532.80</b>	<b>64.48</b>		

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

**SUMMARY- SHOULDER REPAIR RECORD**

*Month: October 2008*

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH		CURRENT MONTH		CUM. MONTH	
				Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )
1	Kota Kinabalu	01	Jalan Kota Kinabalu - Kudat	-	-	-	62.16	15.42	6,040.00	1,256.00	6,102.16	1,271.42
2	Tuaran	01	Jalan Kota Kinabalu - Kudat	-	3,930.00	3,930.00	-	-	4,400.00	896.00	4,400.00	896.00
3	Tuaran	22	Jalan Kota Kinabalu - Sandakan	-	5,670.00	5,670.00	-	-	2,250.00	382.50	2,250.00	382.50
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	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>				-	<b>9,600.00</b>	<b>9,600.00</b>	<b>62.16</b>	<b>15.42</b>	<b>12,690.00</b>	<b>2,534.50</b>	<b>12,752.16</b>	<b>2,549.92</b>

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

**R02 SHOULDER REPAIR RECORD**

**DISTRICT:** KOTA KINABALU

**ROUTE NO.** 01

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

**MONTH:** OCTOBER 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
		From	To	(m)	(m)	(m)	(m2)	(m)	(m)	(m)	(m2)	(m3)	
<b>BROUGHT FORWARD:</b>				-	-	-	-	-	-	-	<b>62.16</b>	<b>15.42</b>	
1	06-Oct-08	11.537	11.607					70.00	5.00	0.250	350.00	87.50	LHS
2	06-Oct-08	11.621	11.701					80.00	3.00	0.250	240.00	60.00	LHS
3	06-Oct-08	11.717	11.897					180.00	5.00	0.200	900.00	180.00	LHS
4	07-Oct-08	12.743	12.783					40.00	4.00	0.200	160.00	32.00	LHS
5	07-Oct-08	13.086	13.186					100.00	4.00	0.200	400.00	80.00	LHS
6	07-Oct-08	13.335	13.515					180.00	3.00	0.200	540.00	108.00	LHS
7	08-Oct-08	14.490	14.620					130.00	3.00	0.150	390.00	58.50	LHS
8	08-Oct-08	14.622	14.782					160.00	3.00	0.150	480.00	72.00	LHS
9	09-Oct-08	14.930	15.030					100.00	3.00	0.200	300.00	60.00	RHS
10	09-Oct-08	14.858	14.928					70.00	2.00	0.250	140.00	35.00	RHS
11	09-Oct-08	13.610	13.640					30.00	3.00	0.250	90.00	22.50	RHS
12	09-Oct-08	13.210	13.260					50.00	3.00	0.250	150.00	37.50	RHS
13	10-Oct-08	13.046	13.136					90.00	4.00	0.150	360.00	54.00	RHS
14	10-Oct-08	13.000	13.040					40.00	4.00	0.150	160.00	24.00	RHS
15	10-Oct-08	12.980	13.000					20.00	3.00	0.250	60.00	15.00	RHS
16	14-Oct-08	11.945	12.175					230.00	4.00	0.250	920.00	230.00	RHS
17	14-Oct-08	11.520	11.620					100.00	4.00	0.250	400.00	100.00	RHS
<b>TOTAL :</b>							-				<b>6,102.16</b>	<b>1,271.42</b>	

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

**R02 SHOULDER REPAIR RECORD**

**DISTRICT:** TUARAN

**ROUTE NO.** 01

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

**MONTH:** OCTOBER 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
		From	To	(m)	(m)	(m)	(m2)	(m)	(m)	(m)	(m2)	(m3)	
<b>BROUGHT FORWARD:</b>				-	-	-	-	-	-	-	-	-	-
1	15-Oct-08	24.120	24.350					230.00	3.00	0.250	690.00	172.50	LHS
2	15-Oct-08	24.440	24.580					140.00	4.00	0.250	560.00	140.00	LHS
3	15-Oct-08	24.870	24.900					30.00	4.00	0.150	120.00	18.00	LHS
4	16-Oct-08	26.100	26.320					220.00	3.00	0.150	660.00	99.00	LHS
5	17-Oct-08	26.370	26.620					250.00	3.00	0.150	750.00	112.50	LHS
6	18-Oct-08	27.650	27.750					100.00	3.00	0.200	300.00	60.00	LHS
7	18-Oct-08	28.800	28.900					100.00	3.00	0.200	300.00	60.00	LHS
8	20-Oct-08	29.000	29.140					140.00	3.00	0.200	420.00	84.00	LHS
9	20-Oct-08	29.500	29.600					100.00	3.00	0.250	300.00	75.00	LHS
10	20-Oct-08	29.750	29.850					100.00	3.00	0.250	300.00	75.00	LHS
11	21-Oct-08	34.750	34.830	80.00	2.00		160.00						LHS
12	21-Oct-08	34.830	34.870	40.00	1.00		40.00						LHS
13	21-Oct-08	34.870	35.020	150.00	2.00		300.00						LHS
14	22-Oct-08	35.015	35.145	130.00	5.00		650.00						LHS
15	22-Oct-08	35.139	35.289	150.00	6.00		900.00						LHS
16	22-Oct-08	35.300	35.400	100.00	6.00		600.00						LHS
17	22-Oct-08	35.413	35.473	60.00	5.00		300.00						LHS
18	23-Oct-08	35.476	35.496	20.00	4.00		80.00						LHS
19	23-Oct-08	34.600	34.680	80.00	2.00		160.00						RHS
20	23-Oct-08	34.690	34.790	100.00	1.00		100.00						RHS
21	23-Oct-08	35.000	35.140	140.00	1.00		140.00						RHS
22	23-Oct-08	35.200	35.300	100.00	5.00		500.00						RHS
<b>TOTAL :</b>							<b>3,930.00</b>				<b>4,400.00</b>	<b>896.00</b>	

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

**R02 SHOULDER REPAIR RECORD**

**DISTRICT:** TUARAN  
**ROUTE NO.** 22  
**ROAD NAME:** JALAN KOTA KINABALU - SANDAKAN  
**MONTH:** OCTOBER 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
		From	To	(m)	(m)	(m)	(m2)	(m)	(m)	(m)	(m2)	(m3)	
<b>BROUGHT FORWARD:</b>				-	-	-	-	-	-	-	-	-	-
1	24-Oct-08	6.750	6.900					150.00	6.00	0.150	900.00	135.00	LHS
2	24-Oct-08	7.760	7.850					90.00	5.00	0.150	450.00	67.50	LHS
3	25-Oct-08	8.780	8.820					40.00	5.00	0.200	200.00	40.00	LHS
4	25-Oct-08	9.400	9.500					100.00	7.00	0.200	700.00	140.00	RHS
5	28-Oct-08	1.250	1.380	130.00	3.00		390.00						LHS
6	28-Oct-08	1.400	1.530	130.00	3.00		390.00						LHS
7	28-Oct-08	1.600	1.730	130.00	3.00		390.00						LHS
8	29-Oct-08	1.800	1.880	80.00	3.00		240.00						LHS
9	29-Oct-08	2.000	2.150	150.00	3.00		450.00						LHS
10	29-Oct-08	2.100	2.220	120.00	3.00		360.00						LHS
11	29-Oct-08	1.000	1.200	200.00	4.00		800.00						RHS
12	30-Oct-08	1.200	1.350	150.00	4.00		600.00						RHS
13	30-Oct-08	1.400	1.500	100.00	4.00		400.00						RHS
14	30-Oct-08	1.600	1.730	130.00	3.00		390.00						RHS
15	30-Oct-08	1.800	1.920	120.00	3.00		360.00						RHS
16	31-Oct-08	2.000	2.100	100.00	3.00		300.00						RHS
17	31-Oct-08	2.150	2.350	200.00	3.00		600.00						RHS
<b>TOTAL :</b>							<b>5,670.00</b>				<b>2,250.00</b>	<b>382.50</b>	

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

**SUMMARY- SHOULDER REPAIR RECORD**

MONTH : OCTOBER 2008

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER					
				PREVIOUS MONTH	CURRENT MONTH	CUM. MONTH	PREVIOUS MONTH		CURRENT MONTH		CUM. MONTH	
				Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )
1	Kota Belud	01	Jalan Kota Kinabalu - Kudat	435.00	120.00	555.00	-	-	-	-	-	-
2	Kota Marudu	01	Jalan Kota Kinabalu - Kudat	267.00	8,352.00	8,619.00	-	-	-	-	-	-
3	Kudat	01	Jalan Kota Kinabalu - Kudat	180.00	22,750.00	22,930.00	-	-	-	-	-	-
<b>TOTAL</b>				<b>882.00</b>	<b>31,222.00</b>	<b>32,104.00</b>	-	-	-	-	-	-

**LINTASAN RESOURCES SDN. BHD.**

MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R02 SHOULDER REPAIR RECORD**

**DISTRICT:** KOTA BELUD  
**ROUTE NO.** 01  
**ROAD NAME:** JALAN KOTA KINABALU- KUDAT  
**MONTH:** OCTOBER 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
		From	To	Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
				(m)	(m)	(m)	(m2)	(m)	(m)	(m)	(m2)	(m3)	
<b>BROUGHT FORWARD:</b>							<b>435.00</b>						
1	29 Oct 08	108.030	108.060	30.00	4.00	0.100	120.00						
2													
3													
4													
5													
6													
7													
8													
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<b>BALANCE END OF OCT:</b>							<b>555.00</b>				<b>0.00</b>	<b>0.00</b>	

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

**R02 SHOULDER REPAIR RECORD**

**DISTRICT:** KOTA MARUDU  
**ROUTE NO.** 01  
**ROAD NAME:** JALAN KOTA KINABALU - KUDAT  
**MONTH:** OCTOBER 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
		From	To	(m)	(m)	(m)	(m2)	(m)	(m)	(m)	(m2)	(m3)	
<b>BROUGHT FORWARD:</b>				-	-	-	<b>267.00</b>	-	-	-			
1	28 Oct 08	140.200	139.300	750.00	3.40	0.100	2,550.00						RHS
2	28 Oct 08	140.200	139.300	320.00	3.00	0.100	960.00						LHS
3	28 Oct 08	139.200	138.700	400.00	3.10	0.100	1,240.00						RHS
4	28 Oct 08	139.200	138.700	250.00	3.50	0.100	875.00						LHS
5	28 Oct 08	138.000	137.300	360.00	3.20	0.100	1,152.00						RHS
6	28 Oct 08	138.000	137.300	450.00	3.50	0.100	1,575.00						LHS
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<b>BALANCE END OF OCT :</b>							<b>8,619.00</b>				<b>0.00</b>	<b>0.00</b>	

**LINTASAN RESOURCES SDN. BHD.**

MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R02 SHOULDER REPAIR RECORD**

**DISTRICT:** KUDAT

**ROUTE NO.** 01

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

**MONTH:** OCTOBER 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
		From	To	(m)	(m)	(m)	(m2)	(m)	(m)	(m)	(m2)	(m3)	
<b>BROUGHT FORWARD:</b>				-	-	-	<b>180.00</b>	-	-	-			
1	17 Oct 08	161.750	161.770	20.00	1.00	0.100	20.00						
2	18 Oct 08	177.880	177.905	25.00	1.00	0.100	25.00						
3	18 Oct 08	177.700	177.720	20.00	1.00	0.100	20.00						
4	28 Oct 08	160.220	157.600	2,000.00	3.80	0.100	7,600.00						LHS
5	28 Oct 08	160.220	157.600	1,300.00	3.40	0.100	4,420.00						RHS
6	29 Oct 08	157.330	156.100	850.00	3.50	0.100	2,975.00						LHS
7	29 Oct 08	157.330	156.100	700.00	3.50	0.100	2,450.00						RHS
8	30 Oct 08	155.700	154.200	650.00	4.00	0.100	2,600.00						LHS
9	30 Oct 08	155.700	154.200	800.00	3.30	0.100	2,640.00						RHS
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<b>BALANCE END OF OCT :</b>							<b>22,930.00</b>				<b>0.00</b>	<b>0.00</b>	

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

***SUMMARY- SHOULDER REPAIR RECORD***

Month : October 2008

ITEM	DISTRICT	ROUTE NO.	ROAD NAME	EARTH SHOULDER			GRAVEL SHOULDER						
				PREVIOUS MONTH	CURRENT MONTH	CUM MONTH	PREVIOUS MONTH		CURRENT MONTH		CUM MONTH		
				Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )	Area (m <sup>2</sup> )	Volume (m <sup>3</sup> )	
1	Ranau	22	Jalan Kota Kinabalu - Sandakan	4,822.60	11,351.11	16,173.71	-	-	-	-	-	-	-
<b>TOTAL</b>				<b>4,822.60</b>	<b>11,351.11</b>	<b>16,173.71</b>	-	-	-	-	-	-	-

**LINTASAN RESOURCES SDN. BHD.**

MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

**R02 SHOULDER REPAIR RECORD**

**DISTRICT:** Ranau

**ROUTE NO.** 22

**ROAD NAME:** Jalan Kota Kinabalu - Sandakan

**MONTH:** October 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
		From	To	(m)	(m)	(m)	(m <sup>2</sup> )	(m)	(m)	(m)	(m <sup>2</sup> )	(m <sup>3</sup> )	
<b>BROUGHT FORWARD FROM SEPTEMBER 2008:</b>						<b>4,822.60</b>				<b>0.00</b>	<b>0.00</b>		
1	03/10/2008	76.700	76.772	72.60	1.20		87.12					LHS	
2	03/10/2008	76.700	76.735	35.00	0.90		31.50					LHS	
3	03/10/2008	76.600	76.708	108.00	1.50		162.00					LHS	
4	04/10/2008	76.400	76.530	130.30	2.00		260.60					RHS	
5	04/10/2008	74.400	74.496	96.20	1.80		173.16					LHS	
6	04/10/2008	74.900	74.985	85.00	1.30		110.50					RHS	
7	06/10/2008	70.800	70.853	53.30	4.00		213.20					RHS	
8	06/10/2008	70.800	70.834	34.30	2.70		92.61					RHS	
9	06/10/2008	99.000	99.099	99.00	3.70		366.30					RHS	
10	07/10/2008	99.100	99.207	107.00	4.60		492.20					RHS	
11	07/10/2008	99.100	99.333	233.00	4.00		932.00					LHS	
12	07/10/2008	99.100	99.290	190.60	4.90		933.94					RHS	
13	09/10/2008	99.400	99.570	170.50	3.00		511.50					RHS	
14	13/10/2008	99.600	99.726	126.50	3.90		493.35					RHS	
15	15/10/2008	99.700	99.819	119.00	2.50		297.50					LHS	
16	17/10/2008	99.900	100.026	126.00	3.00		378.00					LHS	
17	17/10/2008	99.900	100.108	208.00	5.00		1,040.00					RHS	
18	20/10/2008	100.200	100.401	201.00	2.30		462.30					LHS	
19	22/10/2008	100.000	100.107	107.00	2.50		267.50					RHS	
20	22/10/2008	100.000	100.122	122.00	2.20		268.40					LHS	
21	24/10/2008	100.200	100.800	60.20	3.80		228.76					RHS	
22	28/10/2008	100.200	100.369	169.00	4.00		676.00					LHS	
23	28/10/2008	100.100	100.292	192.00	4.60		883.20					RHS	
24	29/10/2008	100.300	100.409	109.00	2.50		272.50					LHS	
25	29/10/2008	100.300	100.409	109.70	2.70		296.19					RHS	
26	30/10/2008	100.400	100.522	122.50	4.20		514.50					RHS	
27	30/10/2008	100.400	100.519	119.20	2.10		250.32					LHS	
28	31/10/2008	100.600	100.705	105.80	3.40		359.72					LHS	
29	31/10/2008	100.600	100.705	105.80	2.80		296.24					RHS	
30													
<b>CARRIED FORWARD:</b>						<b>16,173.71</b>				<b>0.00</b>	<b>0.00</b>		