

RO2

SHOULDER

DISTRICT : PENAMPANG
ROUTE NO : 01 JALAN KOTA KINABALU-SINDUMIN
LOCATION : CH17.915-CH17.936 (RHS)

R02 SHOULDER REPAIR



BEFORE



IN PROGRESS



AFTER

DISTRICT : PENAMPANG
ROUTE NO : 01 JALAN KOTA KINABALU-SINDUMIN
LOCATION : CH7.975-CH7.986 (LHS)

R02 SHOULDER REPAIR



BEFORE



IN PROGRESS



AFTER

LINTASAN RESOURCES SDN BHD
PRIVATISATION OF LABUAN FEDERAL ROADS MAINTENANCE

R02 ~ ROAD SHOULDER.

Road Name : Jalan Patau-patau

Route No : L700

Location : KM 2.00 (LHS)

Date : 13/01/2008

BEFORE



Film Batch: L1-10-002

IN PROGRESS



Film Batch: L1-10-010

AFTER



Film Batch: L2-05-033

LINTASAN RESOURCES SDN. BHD.
SHOULDER REPAIR
GRAND SUMMARY

MONTH: JANUARY 2008

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	0.00	90.00	90.00	0.00	0.00	0.00	0.00	0.00	0.00
Kota Marudu	01	Jalan Kota Kinabalu-Kudat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kudat	01	Jalan Kota Kinabalu-Kudat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tuaran	01	Jalan Kota Kinabalu-Kudat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	22	Jalan Kota Kinabalu-Sandakan	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	890.08	106.75	890.08	106.75
	500	Jalan Kota Kinabalu-Keningau-Tenom	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	17.97	3.59	17.97	3.59
Ranau	22	Jalan Kota Kinabalu-Sandakan	0.00	269.00	269.00	0.00	0.00	0.00	0.00	0.00	0.00
Tambunan	500	Jalan Kota Kinabalu-Keningau-Tenom	0.00	364.00	364.00	0.00	0.00	0.00	0.00	0.00	0.00
Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	0.00	3.40	3.40	0.00	0.00	0.00	0.00	0.00	0.00
Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Beaufort	01	Jalan Kota Kinabalu-Sindumin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	502	Jalan Beaufort-Menumbok	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sipitang	01	Jalan Kota Kinabalu-Sindumin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kuala Penyu	502	Jalan Beaufort-Menumbok	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TO TAL			0.00	726.40	726.40	0.00	0.00	908.05	110.34	908.05	110.34

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

SUMMARY - SHOULDER REPAIR RECORD

Month : JANUARY 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 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	-	364.00	364.00	-	-	-	-	-	-
2	KENINGAU	500	Jalan Kota Kinabalu - Keningau - Tenom	-	3.40	3.40	-	-	-	-	-	-
3	TENOM	500	Jalan Kota Kinabalu - Keningau - Tenom	-	-	-	-	-	-	-	-	-
TOTAL				-	367.40	367.40	-	-	-	-	-	-

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: January 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)	
BROUGHT FORWARD:							0.00				0.00	0.00	
1	07/1/2008	99.438	99.480	42.00	3.00	0.050	126.00						Drop off/RHS
2	07/1/2008	98.244	98.300	56.00	3.00	0.050	168.00						Drop off/RHS
3	08/1/2008	97.492	97.520	28.00	2.50	0.050	70.00						Drop off/RHS
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
TOTAL							364.00				0.00	0.00	

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: January 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
		From	To	Length (m)	Width (m)	Depth (m)	Area (m2)	Length (m)	Width (m)	Depth (m)	Area (m2)	Volume (m3)	
BROUGHT FORWARD:							0.00				0.00	0.00	
1	1/12/2008	132.700	132.702	2.00	1.70	0.125	3.40						Ponding-RHS
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
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19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
TOTAL							3.40				0.00	0.00	

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

SUMMARY- SHOULDER REPAIR RECORD

Month: January 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 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 - Sindumin	-	-	-	-	-	-	-	-	-	-
2	Penampang	01	Jalan Kota Kinabalu - Sindumin	-	-	-	-	-	890.08	106.75	890.08	106.75	106.75
3	Papar	01	Jalan Kota Kinabalu - Sindumin	-	-	-	-	-	17.97	3.59	17.97	3.59	3.59
4	Penampang	500	Jalan Kota Kinabalu - Keningau - Tenom	-	-	-	-	-	-	-	-	-	-
5	Penampang	501	Jalan Kota Kinabalu - Penampang - Lok Kawi	-	-	-	-	-	-	-	-	-	-
6	Kota Kinabalu	608	Jalan Masuk Ke Lapangan Terbang Lama, KK	-	-	-	-	-	-	-	-	-	-
TOTAL				-	-	-	-	-	908.05	110.34	908.05	110.34	110.34

LINTASAN RESOURCES SDN. BHD.
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH
R02 SHOULDER REPAIR RECORD

DISTRICT: PENAMPANG

ROUTE NO.: 01

ROAD NAME: JALAN KOTA KINABALU-SINDUMIN

MONTH: JANUARY 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
		From	To	Length (m)	Width (m)	Depth (m)	Area (m ²)	Length (m)	Width (m)	Depth (m)	Area (m ²)	Volume (m ³)	
BROUGHT FORWARD:							0.00				135.89	17.86	
31	11/01/08	8.365	8.371				0.00	5.50	1.00	0.075	5.50	0.41	LHS
32	11/01/08	8.385	8.388				0.00	3.00	1.20	0.075	3.60	0.27	LHS
33	11/01/08	8.388	8.391				0.00	3.00	1.40	0.075	4.20	0.32	LHS
34	11/01/08	8.405	8.411				0.00	5.70	0.70	0.075	3.99	0.30	LHS
35	11/01/08	8.408	8.410				0.00	2.00	0.60	0.075	1.20	0.09	LHS
36	11/01/08	8.455	8.458				0.00	3.00	0.90	0.150	2.70	0.41	LHS
37	11/01/08	8.475	8.477				0.00	1.70	0.70	0.075	1.19	0.09	LHS
38	11/01/08	8.485	8.487				0.00	2.30	0.80	0.075	1.84	0.14	LHS
39	11/01/08	8.498	8.502				0.00	3.60	1.20	0.125	4.32	0.54	LHS
40	11/01/08	8.530	8.535				0.00	5.30	0.90	0.075	4.77	0.36	LHS
41	11/01/08	8.535	8.537				0.00	1.50	1.50	0.075	2.25	0.17	LHS
42	11/01/08	8.575	8.576				0.00	1.30	0.80	0.075	1.04	0.08	LHS
43	11/01/08	8.577	8.581				0.00	4.00	0.50	0.075	2.00	0.15	LHS
44	11/01/08	8.585	8.592				0.00	7.00	0.60	0.075	4.20	0.32	LHS
45	12/01/08	8.625	8.629				0.00	3.30	0.80	0.150	2.64	0.40	LHS
46	12/01/08	8.630	8.633				0.00	3.30	1.10	0.150	3.63	0.54	LHS
47	12/01/08	8.635	8.639				0.00	3.40	1.60	0.150	5.44	0.82	LHS
48	12/01/08	8.650	8.657				0.00	6.70	1.40	0.150	9.38	1.41	LHS
49	12/01/08	8.665	8.667				0.00	1.90	1.20	0.100	2.28	0.23	LHS
50	12/01/08	8.668	8.670				0.00	2.10	0.80	0.100	1.68	0.17	LHS
51	12/01/08	8.670	8.674				0.00	3.50	1.30	0.100	4.55	0.46	LHS
52	12/01/08	8.685	8.688				0.00	2.70	1.50	0.100	4.05	0.41	LHS
53	12/01/08	8.688	8.691				0.00	3.30	0.90	0.075	2.97	0.22	LHS
54	12/01/08	8.880	8.883				0.00	2.40	1.30	0.100	3.12	0.31	LHS
55	12/01/08	8.885	8.890				0.00	4.60	1.30	0.100	5.98	0.60	LHS
56	12/01/08	8.890	8.930				0.00	2.50	1.00	0.100	2.50	0.25	LHS
57	12/01/08	8.895	8.897				0.00	2.30	1.00	0.100	2.30	0.23	LHS
58	12/01/08	8.905	8.909				0.00	4.10	1.60	0.150	6.56	0.98	LHS
59	12/01/08	8.925	8.930				0.00	4.50	0.90	0.100	4.05	0.41	LHS
60	12/01/08	8.935	8.941				0.00	5.70	1.00	0.100	5.70	0.57	LHS
CARRIED FOWARD:							0.00				245.52	29.48	

LINTASAN RESOURCES SDN. BHD.
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH
R02 SHOULDER REPAIR RECORD

DISTRICT: PENAMPANG

ROUTE NO.: 01

ROAD NAME: JALAN KOTA KINABALU-SINDUMIN

MONTH: JANUARY 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
		From	To	Length (m)	Width (m)	Depth (m)	Area (m2)	Length (m)	Width (m)	Depth (m)	Area (m2)	Volume (m3)	
BROUGHT FORWARD:							0.00				245.52	29.48	
61	12/01/08	8.940	8.942				0.00	1.60	1.30	0.100	2.08	0.21	LHS
62	12/01/08	8.945	8.949				0.00	3.70	1.40	0.100	5.18	0.52	LHS
63	12/01/08	8.975	8.979				0.00	3.50	1.00	0.100	3.50	0.35	LHS
64	12/01/08	8.981	8.984				0.00	3.00	1.00	0.100	3.00	0.30	LHS
65	13/01/08	8.995	9.013				0.00	8.80	0.60	0.100	5.28	0.53	RHS
66	13/01/08	8.990	8.993				0.00	2.80	0.60	0.100	1.68	0.17	RHS
67	13/01/08	8.975	8.980				0.00	5.00	0.70	0.100	3.50	0.35	RHS
68	13/01/08	8.945	8.948				0.00	2.90	1.70	0.150	4.93	0.74	RHS
69	13/01/08	8.942	8.944				0.00	2.00	0.60	0.075	1.20	0.09	RHS
70	13/01/08	8.940	8.942				0.00	1.50	1.10	0.100	1.65	0.17	RHS
71	13/01/08	8.938	8.940				0.00	1.90	1.10	0.750	2.09	1.57	RHS
72	13/01/08	8.935	8.937				0.00	1.40	0.80	0.075	1.12	0.08	RHS
73	13/01/08	8.909	8.910				0.00	1.20	1.00	0.075	1.20	0.09	RHS
74	13/01/08	8.907	8.909				0.00	1.60	1.20	0.075	1.92	0.14	RHS
75	13/01/08	8.895	8.897				0.00	2.30	0.70	0.075	1.61	0.12	RHS
76	13/01/08	8.875	8.880				0.00	4.90	1.50	0.100	7.35	0.74	RHS
77	13/01/08	8.870	8.871				0.00	1.40	1.00	0.075	1.40	0.11	RHS
78	13/01/08	8.745	8.749				0.00	3.50	1.00	0.075	3.50	0.26	RHS
79	13/01/08	8.735	8.738				0.00	2.80	1.70	0.100	4.76	0.48	RHS
80	13/01/08	8.715	8.717				0.00	1.70	1.00	0.075	1.70	0.13	RHS
81	13/01/08	8.705	8.715				0.00	9.50	0.80	0.075	7.60	0.57	RHS
82	13/01/08	8.700	8.703				0.00	2.60	2.00	0.075	5.20	0.39	RHS
83	13/01/08	8.695	8.700				0.00	4.50	0.60	0.075	2.70	0.20	RHS
84	13/01/08	8.690	8.692				0.00	3.70	1.70	0.075	6.29	0.47	RHS
85	13/01/08	8.685	8.693				0.00	7.70	0.60	0.075	4.62	0.35	RHS
86	13/01/08	8.675	8.681				0.00	5.60	0.60	0.075	3.36	0.25	RHS
87	13/01/08	8.655	8.661				0.00	6.20	0.60	0.075	3.72	0.28	RHS
88	13/01/08	8.635	8.645				0.00	10.00	0.60	0.075	6.00	0.45	RHS
89	13/01/08	8.645	8.650				0.00	4.50	0.70	0.100	3.15	0.32	RHS
90	13/01/08	8.650	8.653				0.00	3.00	0.70	0.100	2.10	0.21	RHS
CARRIED FOWARD:							0.00				348.91	40.10	

LINTASAN RESOURCES SDN. BHD.
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH
R02 SHOULDER REPAIR RECORD

DISTRICT: PENAMPANG

ROUTE NO.: 01

ROAD NAME: JALAN KOTA KINABALU-SINDUMIN

MONTH: JANUARY 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
		From	To	Length (m)	Width (m)	Depth (m)	Area (m ²)	Length (m)	Width (m)	Depth (m)	Area (m ²)	Volume (m ³)	
BROUGHT FORWARD:							0.00				348.91	40.10	
91	14/01/08	8.435	8.446				0.00	10.80	1.00	0.100	10.80	1.08	RHS
92	14/01/08	8.420	8.423				0.00	3.20	0.90	0.100	2.88	0.29	RHS
93	14/01/08	12.410	12.416				0.00	5.60	1.70	0.200	9.52	1.90	RHS
94	14/01/08	8.385	8.390				0.00	4.80	1.00	0.100	4.80	0.48	RHS
95	14/01/08	8.365	8.373				0.00	7.60	0.90	0.100	6.84	0.68	RHS
96	14/01/08	8.325	8.338				0.00	12.50	0.90	0.150	11.25	1.69	RHS
97	14/01/08	8.315	8.318				0.00	3.20	0.90	0.150	2.88	0.43	RHS
98	14/01/08	8.280	8.282				0.00	1.80	0.90	0.075	1.62	0.12	RHS
99	14/01/08	8.275	8.280				0.00	4.70	0.60	0.075	2.82	0.21	RHS
100	14/01/08	8.210	8.218				0.00	8.30	1.20	0.150	9.96	1.49	RHS
101	14/01/08	8.035	8.039				0.00	4.00	0.60	0.075	2.40	0.18	RHS
102	14/01/08	7.915	7.921				0.00	5.80	0.60	0.075	3.48	0.26	RHS
103	14/01/08	7.670	7.676				0.00	5.70	1.10	0.100	6.27	0.63	RHS
104	14/01/08	7.665	7.667				0.00	1.70	1.40	0.075	2.38	0.18	RHS
105	14/01/08	7.663	7.666				0.00	2.60	0.50	0.075	1.30	0.10	RHS
106	15/01/08	7.655	7.657				0.00	2.30	1.30	0.075	2.99	0.22	RHS
107	15/01/08	7.515	7.522				0.00	7.00	0.60	0.100	4.20	0.42	RHS
108	15/01/08	7.505	7.512				0.00	7.00	0.80	0.075	5.60	0.42	RHS
109	15/01/08	7.495	7.497				0.00	2.30	0.60	0.075	1.38	0.10	RHS
110	15/01/08	7.480	7.482				0.00	1.90	0.70	0.100	1.33	0.13	RHS
111	15/01/08	7.475	7.477				0.00	2.10	1.10	0.100	2.31	0.23	RHS
112	15/01/08	7.473	7.474				0.00	1.30	0.80	0.075	1.04	0.08	RHS
113	15/01/08	7.465	7.468				0.00	3.20	1.10	0.100	3.52	0.35	RHS
114	15/01/08	7.450	7.452				0.00	2.10	0.80	0.075	1.68	0.13	RHS
115	15/01/08	9.297	9.299				0.00	2.10	1.20	0.075	2.52	0.19	RHS
116	15/01/08	9.295	9.297				0.00	1.60	1.20	0.075	1.92	0.14	RHS
117	15/01/08	9.285	9.288				0.00	2.90	1.70	0.100	4.93	0.49	RHS
118	15/01/08	9.275	9.280				0.00	5.40	1.10	0.100	5.94	0.59	RHS
119	15/01/08	9.252	9.256				0.00	3.50	1.50	0.300	5.25	1.58	RHS
120	15/01/08	9.250	9.252				0.00	1.60	1.50	0.075	2.40	0.18	RHS
CARRIED FOWARD:							0.00				475.12	55.09	

LINTASAN RESOURCES SDN. BHD.
MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH
R02 SHOULDER REPAIR RECORD

DISTRICT: PAPAR

ROUTE NO.: 01

ROAD NAME: JALAN KK-SINDUMIN

MONTH: JANUARY 2008

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
		From	To	Length (m)	Width (m)	Depth (m)	Area (m ²)	Length (m)	Width (m)	Depth (m)	Area (m ²)	Volume (m ³)	
BROUGHT FORWARD:							0.00				0.00	0.00	
1	08/01/08	57.055	57.057				0.00	1.60	1.40	0.200	2.24	0.45	RHS
2	08/01/08	57.057	57.059				0.00	1.70	1.30	0.200	2.21	0.44	RHS
3	08/01/08	57.059	57.061				0.00	1.60	1.30	0.200	2.08	0.42	RHS
4	08/01/08	57.061	57.063				0.00	1.50	1.30	0.200	1.95	0.39	RHS
5	08/01/08	57.063	57.064				0.00	1.20	1.30	0.200	1.56	0.31	RHS
6	08/01/08	57.064	57.066				0.00	1.60	1.30	0.200	2.08	0.42	RHS
7	08/01/08	57.066	57.067				0.00	1.40	1.30	0.200	1.82	0.36	RHS
8	08/01/08	57.067	57.068				0.00	1.10	1.30	0.200	1.43	0.29	RHS
9	08/01/08	57.068	57.070				0.00	2.00	1.30	0.200	2.60	0.52	RHS
TOTAL:							0.00				17.97	3.59	

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

SUMMARY- SHOULDER REPAIR RECORD

MONTH : JANUARY 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 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	-	90.00	90.00	-	-	-	-	-	-
2	Kota Marudu	01	Jalan Kota Kinabalu - Kudat	-	-	-	-	-	-	-	-	-
3	Kudat	01	Jalan Kota Kinabalu - Kudat	-	-	-	-	-	-	-	-	-
TOTAL				-	90.00	90.00	-	-	-	-	-	-

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: JANUARY 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)	
BROUGHT FORWARD:													
1	14/01/2008	100.370	100.340	30.00	1.00	0.075	30.00						
2	22/01/2008	101.520	101.580	60.00	1.00	0.100	60.00						
3													
4													
5													
6													
7													
8													
9													
10													
11													
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19													
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21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
BALANCE END OF JAN :							90.00				0.00	0.00	

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

SUMMARY- SHOULDER REPAIR RECORD

Month : January 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 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	-	269.00	269.00	-	-	-	-	-	-
TOTAL				-	269.00	269.00	-	-	-	-	-	-

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: January 2008

ITEM	DATE	CHAINAGE	EARTH SHOULDER				GRAVEL SHOULDER				REMARKS			
			CHAINAGE		Length (m)	Width (m)	Depth (m)	Area (m ²)	Length (m)	Width (m)		Depth (m)	Area (m ²)	Volume (m ³)
			From	To										
BROUGHT FORWARD FROM JANUARY 2008:				0.00				0.00	0.00					
1	22/01/08	101.600	65.000	65.030	30.00	1.80		54.00				LHS		
2	23/01/08	101.600	65.000	65.035	35.00	1.20		42.00				RHS		
3	25/01/08	101.700	65.100	65.120	20.00	1.20		24.00				RHS		
4	26/01/08	96.800	60.200	60.250	50.00	2.50		125.00				LHS		
5	28/01/08	96.850	60.250	60.270	20.00	1.20		24.00				RHS		
6														
7														
8														
9														
10														
11														
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17														
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20														
21														
22														
23														
24														
25														
26														
27														
28														
29														
30														
CARRIED FORWARD:								269.00			0.00	0.00		

0.00

Area	Area	Volume
<u>Earth</u>	<u>Gravel</u>	<u>Gravel</u>
269.00	0.00	0.00

LINTASAN RESOURCES SDN. BHD.
 MAINTENANCE OF FEDERAL ROADS - LABUAN, FT

SUMMARY- SHOULDER REPAIR RECORD

Month : JANUARY 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 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	W.P LABUAN	L 700	JALAN PATAU-PATAU	-	3,722.00	3,722.00	-	-	-	-	-	-
2	W.P LABUAN	L 700	JALAN POHON BATU	-	-	-	-	-	-	-	-	-
3	W.P LABUAN	L 700	JALAN TUN MUSTAPHA	-	-	-	-	-	-	-	-	-
4	W.P LABUAN	L 704	JALAN MOHD SALLEH	-	-	-	-	-	-	-	-	-
5	W.P LABUAN	L 706	JALAN RANCHA-RANCHA	-	-	-	-	-	-	-	-	-
6	W.P LABUAN	L 719	JALAN PENGHULU TUAH	-	-	-	-	-	-	-	-	-
7	W.P LABUAN	L 722	JALAN RANCHA-RANCHA LAMA	-	-	-	-	-	-	-	-	-
8	W.P LABUAN	L 731	JALAN ARSAT	-	-	-	-	-	-	-	-	-
9	W.P LABUAN	L 734	JALAN PANCUR HITAM	-	600.00	600.00	-	-	-	-	-	-
TOTAL				-	4,322.00	4,322.00	-	-	-	-	-	-

LINTASAN RESOURCES SDN. BHD.
 MAINTENANCE OF FEDERAL ROADS - LABUAN, FT
R02 SHOULDER REPAIR RECORD

DISTRICT: W.P LABUAN
 ROUTE NO. L 734
 ROAD NAME: JALAN PANCUR HITAM
 MONTH: JANUARY 2008

ITEM	DATE	CHAINAGE (KM)		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)	
1	08/01/2008	600	1200	600.00	1.00	0.15	600.00	-	-	-	-	-	RHS
BROUGHT FORWARD:				-	-	-	0.00	-	-	-	-	-	
TOTAL :							600.00						

LINTASAN RESOURCES SDN. BHD.
 MAINTENANCE OF FEDERAL ROADS - LABUAN, FT
R02 SHOULDER REPAIR RECORD

DISTRICT: W.P LABUAN
 ROUTE NO. L 700
 ROAD NAME: JALAN PATAU-PATAU
 MONTH: JANUARY 2008

ITEM	DATE	CHAINAGE (KM)		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)	
BROUGHT FORWARD:				-	-	-	0.00	-	-	-	-	-	
1	11/01/2008	3600	4270	670.00	4.50	0.15	3,015.00						RHS
2		2985	3007	22.00	3.20	0.15	70.40						RHS
3	12/01/2008	1965	2003	38.00	4.00	0.15	152.00						RHS
4	"	1870	1895	25.00	3.10	0.15	77.50						RHS
5	13/01/2008	2000	2038	38.00	2.70	0.15	102.60						LHS
6	"	2122	2140	18.00	3.00	0.15	54.00						LHS
7	"	2790	2812	22.00	4.00	0.15	88.00						LHS
8	"	2851	2856	5.00	2.00	0.15	10.00						LHS
9	31/01/2008	3015	3019	4.00	3.00	0.15	12.00						LHS
10	"	3145	3149	4.00	4.00	0.15	16.00						LHS
11	"	3160	3177	17.00	3.00	0.15	51.00						LHS
12	"	3280	3287	7.00	2.50	0.15	17.50						LHS
13	"	3600	3628	28.00	2.00	0.15	56.0						LHS
TOTAL:							3,722.00						