

DISTRICT : KUDAT
ROUTENO : 01 -JALAN KOTA KINABALU -KUDAT
LOCATION : CH162.350-CH162.425 (LHS)

R02 - SHOULDER REPAIR



BEFORE



IN PROGRESS



AFTER

DISTRICT : TAMBUNAN
ROUTENO : 500 - JALAN KOTA KINABALU - KENINGAU - TENOM
LOCATION : CH 86.945 - CH 87.124 @ RHS

R02 SHOULDER REPAIR



BEFORE



IN PROGRESS



AFTER

DISTRICT : BEAUFORT
ROUTE NO : 01 JALAN KOTA KINABALU -SINDUMIN
LOCATION : CH 73.070 (KM 74.830)-LHS

R02 SHOULDER



BEFORE



IN PROGRESS



AFTER

SHOULDER REPAIR GRAND SUMMARY

MONTH: JULY2007

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	5,776.05	210.00	5,986.05	360.00	36.00	0.00	0.00	360.00	36.00
Kota Marudu	01	Jalan Kota Kinabalu-Kudat	32.00	1,020.00	1,052.00	0.00	0.00	0.00	0.00	0.00	0.00
Kudat	01	Jalan Kota Kinabalu-Kudat	6,660.00	1,190.50	7,850.50	0.00	0.00	0.00	0.00	0.00	0.00
Tuaran	01	Jalan Kota Kinabalu-Kudat	13,702.14	0.00	13,702.14	11,133.70	1,669.02	0.00	0.00	11,133.70	1,669.02
	22	Jalan Kota Kinabalu-Sandakan	23,943.32	0.00	23,943.32	8,661.90	1,394.16	0.00	0.00	8,661.90	1,394.16
	503	Jalan Berungis-Kota Belud	1,984.53	0.00	1,984.53	26,512.07	3,976.81	0.00	0.00	26,512.07	3,976.81
Kota Kinabalu	01	Jalan Kota Kinabalu-Kudat	1,679.96	0.00	1,679.96	768.56	175.24	0.00	0.00	768.56	175.24
	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	225.00	34.22	0.00	0.00	225.00	34.22
	500	Jalan Kota Kinabalu-Keningau-Tenom	15,163.43	0.00	15,163.43	30.00	7.50	0.00	0.00	30.00	7.50
	501	Jalan Kota Kinabalu-Penampang-Lokkawi	7,372.00	0.00	7,372.00	5.76	5.36	0.00	0.00	5.76	5.36
Papar	01	Jalan Kota Kinabalu-Sindumin	6,388.00	0.00	6,388.00	8,722.45	668.43	0.00	0.00	8,722.45	668.43
Ranau	22	Jalan Kota Kinabalu-Sandakan	7,269.30	3,716.69	10,985.99	1,568.40	197.05	1,829.66	253.89	3,398.06	450.94
Tambunan	500	Jalan Kota Kinabalu-Keningau-Tenom	20,233.10	1,016.70	21,249.80	475.86	93.60	1,195.40	95.69	1,671.26	189.29
Keningau	500	Jalan Kota Kinabalu-Keningau-Tenom	2,220.00	0.00	2,220.00	0.00	0.00	374.40	36.20	374.40	36.20
Tenom	500	Jalan Kota Kinabalu-Keningau-Tenom	480.00	0.00	480.00	0.00	0.00	0.00	0.00	0.00	0.00
Beaufort	01	Jalan Kota Kinabalu-Sindumin	4,788.40	1,637.50	6,425.90	5,631.30	568.65	2,639.70	289.08	8,271.00	857.73
	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	3,474.50	602.48	0.00	0.00	3,474.50	602.48
Kuala Penyu	502	Jalan Beaufort-Menumbok	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL			117,692.23	8,791.39	126,483.62	67,569.50	9,428.52	6,039.16	674.86	73,608.66	10,103.38

LINTASAN RESOURCES SDN. BHD.

PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

SUMMARY- SHOULDER REPAIR RECORD

MONTH: JULY 2007

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	5,776.05	210.00	5,986.05	360.00	36.00	-	-	360.00	36.00
2	Kota Marudu	01	Jalan Kota Kinabalu - Kudat	32.00	1,020.00	1,052.00	-	-	-	-	-	-
3	Kudat	01	Jalan Kota Kinabalu - Kudat	6,660.00	1,190.50	7,850.50	-	-	-	-	-	-
TOTAL				12,468.05	2,420.50	14,888.55	360.00	36.00	-	-	360.00	36.00

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: JULY 2007

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
		From	To	Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
				(m)	(m)	(m)	(m ²)	(m)	(m)	(m)	(m ²)	(m ³)	
BROUGHT FORWARD:				-	-	-	5,776.05	-	-	-	360.00	36.00	
1	30/7/2007	105.120	105.180	60.00	3.50	0.07	210.00					0.00	TRIMMING
2													
3													
4													
5													
6													
7													
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27													
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29													
30													
BALANCE END OF JULY :							5,986.05				360.00	36.00	

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: JULY 2007

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:				-	-	-	32.00	-	-	-			
1	19/07/2007	111.230	111.350	120.00	3.50	0.075	420.00					0.00	TRIMMING
2	20/07/2007	118.280	118.480	200.00	3.00	0.075	600.00					0.00	
3													
4													
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30													
BALANCE END OF JULY :							1,052.00				0.00	0.00	

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: JULY 2007

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:				-	-	-	6,660.00	-	-	-			
1	16/07/2007	155.580	155.720	140.00	3.20	0.050	448.00					0.00	TRIMMING
2	17/07/2007	162.350	162.425	75.00	3.50	0.070	262.50					0.00	
3	19/07/2007	171.180	171.340	160.00	3.00	0.05	480.00					0.00	
4													
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30													
BALANCE END OF JULY :							7,850.50				0.00	0.00	

LINTASAN RESOURCES SDN. BHD.

PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

SUMMARY- SHOULDER REPAIR RECORD

Month: July 2007

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	1,679.96	-	1,679.96	768.56	175.24	-	-	768.56	175.24
2	Tuaran	01	Jalan Kota Kinabalu - Kudat	13,702.14	-	13,702.14	11,133.70	1,669.02	-	-	11,133.70	1,669.02
3	Tuaran	22	Jalan Kota Kinabalu - Sandakan	23,943.32	-	23,943.32	8,661.90	1,394.16	-	-	8,661.90	1,394.16
4	Tuaran	503	Jalan Berungis - Kota Belud	1,984.53	-	1,984.53	26,512.07	3,976.81	-	-	26,512.07	3,976.81
5	Kota Kinabalu	606	Jalan Susur Sepangar Bay	-	-	-	-	-	-	-	-	-
6	Kota Kinabalu	607	Jalan Masuk Ke Pelabuhan Baru, KK	-	-	-	-	-	-	-	-	-
TOTAL				41,309.95	-	41,309.95	47,076.23	7,215.23	-	-	47,076.23	7,215.23

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: JULY 2007

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)	
		BROUGHT FORWARD:		-	-	-	1,679.96	-	-	-	768.56	175.24	
TOTAL:							1,679.96				768.56	175.24	

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: JULY 2007

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:				-	-	-	13,702.14	-	-	-	11,133.70	1,669.02	
TOTAL:							13,702.14				11,133.70	1,669.02	

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: JULY 2007

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:				-	-	-	23,943.32	-	-	-	8,661.90	1,394.16	
TOTAL :							23,943.32				8,661.90	1,394.16	

LINTASAN RESOURCES SDN. BHD.

MAINTENANCE OF FEDERAL ROADS - WEST COAST, SABAH

R02 SHOULDER REPAIR RECORD

DISTRICT: TUARAN

ROUTE NO. 503

ROAD NAME: JALAN BERUNGIS - KOTA BELUD

MONTH: JULY 2007

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:		-	-	-	1,984.53	-	-	-	26,512.07	3,976.81	
TOTAL :							1,984.53				26,512.07	3,976.81	

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

SUMMARY- SHOULDER REPAIR RECORD

Month : July 2007

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	7,269.30	3,716.69	10,985.99	1,568.40	197.05	1,829.66	253.89	3,398.06	450.94
TOTAL				7,269.30	3,716.69	10,985.99	1,568.40	197.05	1,829.66	253.89	3,398.06	450.94

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: July 2007

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 FROM JUNE 2007:								7,269.30				1,568.40	197.05	
1	03/07/2007	86.30	49.700	49.784					83.90	3.00	0.12	251.70	30.20	LHS
2	03/07/2007	86.30	49.700	49.700	69.90	2.00	0.12	139.80						RHS
3	03/07/2007	86.40	49.800	49.882					81.70	2.30	0.10	187.91	18.79	LHS
4	03/07/2007	161.40	124.800	124.861					61.00	2.00	0.25	122.00	30.50	LHS
5	04/07/2007	86.60	50.000	50.000	51.10	2.00	0.10	102.20						LHS
6	04/07/2007	86.90	50.300	50.300	97.10	1.50	0.12	145.65						RHS
7	04/07/2007	87.00	50.400	50.430					30.10	2.00	0.10	60.20	6.02	RHS
8	04/07/2007	87.10	50.500	50.500	57.80	2.00	0.12	115.60						RHS
9	04/07/2007	87.20	50.600	50.600	75.20	2.00	0.15	150.40						LHS
10	05/07/2007	87.30	50.700	50.700	100.00	2.00	0.12	200.00						RHS
11	05/07/2007	88.34	51.740	51.799					58.70	2.00	0.12	117.40	14.09	RHS
12	05/07/2007	88.40	51.800	51.900					99.50	2.00	0.12	199.00	23.88	RHS
13	05/07/2007	88.50	51.900	51.970					69.50	1.50	0.12	104.25	12.51	RHS
14	06/07/2007	88.70	52.100	52.200					100.00	3.00	0.15	300.00	45.00	LHS
15	06/07/2007	88.80	52.200	52.300					100.00	3.00	0.15	300.00	45.00	LHS
16	06/07/2007	88.90	52.300	52.332					31.50	2.00	0.12	63.00	7.56	LHS
17	09/07/2007	89.20	52.600	52.600	29.30	2.00	0.10	58.60						LHS
18	09/07/2007	89.30	52.700	52.700	99.10	2.00	0.10	198.20						LHS
19	09/07/2007	89.40	52.800	52.800	72.30	2.00	0.12	144.60						RHS
20	13/07/2007	89.50	52.900	52.900	28.30	2.00	0.10	56.60						LHS
21	13/07/2007	89.60	53.000	53.000	83.40	2.00	0.10	166.80						LHS
22	13/07/2007	89.70	53.100	53.100	99.40	2.00	0.12	198.80						RHS
23	13/07/2007	89.80	53.200	53.200	100.00	2.00	0.15	200.00						RHS
24	16/07/2007	89.80	53.200	53.200	77.70	2.00	0.12	155.40						LHS
25	16/07/2007	89.90	53.300	53.300	100.00	2.00	0.12	200.00						RHS
26	16/07/2007	89.90	53.300	53.300	83.60	2.00	0.12	167.20						LHS
27	18/07/2007	90.00	53.400	53.400	99.00	2.00	0.10	198.00						LHS
28	18/07/2007	90.10	53.500	53.500	97.40	1.30	0.12	126.62						LHS
29	20/07/2007	90.20	53.600	53.600	49.90	1.30	0.12	64.87						LHS
30	20/07/2007	90.30	53.700	53.700	92.20	2.00	0.10	184.40						LHS
CARRIED FORWARD:								10,243.04				3,273.86	430.60	

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: July 2007

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS	
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume		
		From	To	(m)	(m)	(m)	(m ²)	(m)	(m)	(m)	(m ²)	(m ³)		
BROUGHT FORWARD:						10,243.04				3,273.86	430.60			
31	23/07/2007	90.46	53.860	53.860	40.00	2.00	0.12	80.00					LHS	
32	23/07/2007	90.50	53.900	53.900	64.50	2.00	0.12	129.00					RHS	
33	25/07/2007	90.60	54.000	54.000	82.30	1.50	0.12	123.45					RHS	
34	25/07/2007	90.62	54.020	54.020	37.20	1.50	0.12	55.80					LHS	
35	28/07/2007	90.90	54.300	54.300	85.40	1.50	0.12	128.10					RHS	
36	28/07/2007	91.18	54.579	54.579	15.30	2.00	0.12	30.60					RHS	
37	30/07/2007	91.20	54.600	54.600	98.00	2.00	0.12	196.00					RHS	
38	31/07/2007	173.30	136.700	136.738					38.00	1.50	0.18	57.00	10.26	LHS
39	31/07/2007	175.20	138.600	138.631					31.00	1.20	0.15	37.20	5.58	LHS
40	31/07/2007	175.20	138.600	138.625					25.00	1.20	0.15	30.00	4.50	RHS
41														
42														
43														
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52														
53														
54														
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56														
57														
58														
59														
60														
CARRIED FORWARD:						10,985.99				3,398.06	450.94			

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

SUMMARY- SHOULDER REPAIR RECORD

Month: JULY 2007

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	-	-	-	225.90	34.22	-	-	225.90	34.22
3	Papar	01	Jalan Kota Kinabalu - Sindumin	6,388.50	-	6,388.50	8,722.45	668.43	-	-	8,722.45	668.43
4	Penampang	500	Jalan Kota Kinabalu - Keningau - Tenom	15,163.43	-	15,163.43	30.00	7.50	-	-	30.00	7.50
5	Penampang	501	Jalan Kota Kinabalu - Penampang - Lok Kawi	7,372.00	-	7,372.00	5.76	5.36	-	-	5.76	5.36
6	Kota Kinabalu	608	Jalan Masuk Ke Lapangan Terbang Lama, KK	-	-	-	-	-	-	-	-	-
TOTAL				28,923.93	-	28,923.93	8,984.11	715.51	-	-	8,984.11	715.51

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

DISTRICT: PENAMPANG
ROUTE NO.: 01
ROAD NAME: JALAN KK-SINDUMIN
MONTH: JULY 2007

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)	
							0.00				225.90	34.22	
TOTAL:							0.00				225.90	34.22	

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: JULY 2007

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)	
							6,388.50				8,722.45	668.43	
TOTAL:							6,388.50				8,722.45	668.43	

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

DISTRICT: PENAMPANG

ROUTE NO.: 500

ROAD NAME: JLN KK-KENINGAU-TENOM

MONTH: JULY 2007

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:					15,163.43				30.00	7.50	
TOTAL:							15,163.43				30.00	7.50	

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

DISTRICT: PENAMPANG

ROUTE NO.: 501

ROAD NAME: JALAN KK-PENAMPANG-LOK KAWI

MONTH: JULY 2007

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:					7,372.00				5.76	5.36	
TOTAL:							7,372.00				5.76	5.36	

LINTASAN RESOURCES SDN. BHD.

PRIVATISATION OF WEST COAST SABAH FEDERAL ROADS MAINTENANCE

SUMMARY - SHOULDER REPAIR RECORD

Month : JULY 2007

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	20,233.10	1,016.70	21,249.80	475.86	93.60	1,195.40	95.69	1,671.26	189.29
2	KENINGAU	500	Jalan Kota Kinabalu - Keningau - Tenom	2,220.00	-	2,220.00	-	-	374.40	36.20	374.40	36.20
3	TENOM	500	Jalan Kota Kinabalu - Keningau - Tenom	480.00	-	480.00	-	-	-	-	-	-
TOTAL				22,933.10	1,016.70	23,949.80	475.86	93.60	1,569.80	131.89	2,045.66	225.49

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: JULY 2007

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:							20,233.10				475.86	93.60	
1	1/7/2007	86.072	86.248					176.00	2.90	0.0813	510.40	41.50	LHS
2	2/7/2007	86.945	87.124					179.00	2.50	0.0813	447.50	36.38	RHS
3	3/7/2007	93.936	94.036					100.00	2.375	0.0750	237.50	17.81	RHS
4	11/7/2007	98.609	98.650	41.00	3.50	0.10	143.50						LHS
5	11/7/2007	98.300	98.472	172.00	2.50	0.10	430.00						RHS
6	12/7/2007	96.610	96.675	65.00	2.00	0.10	130.00						RHS
7	12/7/2007	96.500	96.520	20.00	2.00	0.10	40.00						LHS
8	14/7/2007	90.880	90.963	83.00	2.40	0.10	199.20						LHS
9	17/7/2007	86.913	86.950	37.00	2.00	0.10	74.00						LHS
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TOTAL							21,249.80				1,671.26	189.29	

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: JULY 2007

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)	
BROUGHT FORWARD:							2,220.00				0.00	0.00	
1	5/7/2007	122.100	122.172					72.00	5.20	0.1	374.40	36.20	LHS
2													
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4													
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30													
TOTAL							2,220.00				374.40	36.20	

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

R02 SHOULDER REPAIR RECORD

DISTRICT: TENOM

ROUTE NO. 500

ROAD NAME: JLN K. KINABALU - KENINGAU - TENOM

MONTH: JULY 2007

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume	
		From	To	(m)	(m)	(m)	(m ²)	(m)	(m)	(m)	(m ²)	(m ³)	
BROUGHT FORWARD:							480.00				0.00	0.00	
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30													
TOTAL							480.00				0.00	0.00	

PROGRESS REPORT
 Form: LRSB-OP-F020-R02S
 Rev: 0

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

SUMMARY- SHOULDER REPAIR RECORD

Month : JULY 2007

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	4,788.40	1,637.50	6,425.90	5,631.30	568.65	2,639.70	289.08	8,271.00	857.73
2	Beaufort	502	Jalan Beaufort - Menumbok	-	-	-	-	-	-	-	-	-
3	Sipitang	01	Jalan Kota Kinabalu - Sindumin	-	-	-	3,474.50	602.48	-	-	3,474.50	602.48
4	Kuala Penyu	502	Jalan Beaufort - Menumbok	-	-	-	-	-	-	-	-	-
TOTAL				4,788.40	1,637.50	6,425.90	9,105.80	1,171.13	2,639.70	289.08	11,745.50	1,460.21

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

R02 SHOULDER REPAIR RECORD

DISTRICT: BEAUFORT
ROUTE NO. 01
ROAD NAME: JALAN KOTA KINABALU - SINDUMIN
MONTH: JULY 2007

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:				-	-	-	4,788.40	-	-	-	5631.30	568.65	-
1	03/07/2007	83.670	83.945	275.00	2.50	0.175	687.50						LHS
2	03/07/2007	83.670	83.830	160.00	2.50	0.160	400.00						RHS
3	03/07/2007	76.650	76.770	120.00	2.50	0.175	300.00						RHS
4	03/07/2007	76.785	76.850	65.00	2.50	0.175	162.50						RHS
5	03/07/2007	73.070	73.105	35.00	2.50	0.160	87.50						LHS
6	12/07/2007	104.140	104.197					57.00	1.70	0.110	96.90	10.659	RHS
7	12/07/2007	104.265	104.298					33.00	1.60	0.110	52.80	5.808	RHS
8	12/07/2007	104.278	104.306					28.00	1.60	0.105	44.80	4.704	LHS
9	12/07/2007	104.530	104.554					24.00	1.50	0.100	36.00	3.600	RHS
10	12/07/2007	104.549	104.600					51.00	1.70	0.105	86.70	9.104	LHS
11	12/07/2007	104.537	104.594					57.00	1.60	0.105	91.20	9.576	RHS
12	12/07/2007	104.600	104.641					41.00	1.60	0.105	65.60	6.888	RHS
13	13/07/2007	104.681	104.730					49.00	1.50	0.110	73.50	8.085	RHS
14	13/07/2007	104.730	104.820					90.00	1.80	0.100	162.00	16.200	RHS
15	13/07/2007	104.820	105.070					250.00	1.50	0.095	375.00	35.625	RHS
16	18/07/2007	86.040	86.070					30.00	2.00	0.128	60.00	7.680	RHS
17	18/07/2007	86.585	86.745					160.00	1.50	0.110	240.00	26.400	LHS
18	19/07/2007	86.745	86.920					175.00	2.00	0.118	350.00	41.300	LHS
19	19/07/2007	86.980	87.220					240.00	2.00	0.099	480.00	47.520	LHS
20	20/07/2007	87.805	87.890					85.00	2.00	0.170	170.00	28.900	LHS
21	20/07/2007	93.150	93.185					35.00	2.50	0.130	87.50	11.375	RHS
22	21/07/2007	93.460	93.476					16.00	2.20	0.085	35.20	2.992	LHS
23	21/07/2007	93.482	93.500					18.00	2.50	0.085	45.00	3.825	LHS
24	21/07/2007	93.500	93.535					35.00	2.50	0.101	87.50	8.838	LHS
25													
26													
27													
28													
29													
30													
CARRIED FORWARD:							6,425.90				8,271.00	857.73	

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

R02 SHOULDER REPAIR RECORD

DISTRICT: SIPITANG

ROUTE NO. 01

ROAD NAME: JALAN KOTA KINABALU - SINDUMIN

MONTH: JULY 2007

ITEM	DATE	CHAINAGE		EARTH SHOULDER				GRAVEL SHOULDER					REMARKS	
				Length	Width	Depth	Area	Length	Width	Depth	Area	Volume		
		From	To	(m)	(m)	(m)	(m ²)	(m)	(m)	(m)	(m ²)	(m ³)		
BROUGHT FORWARD:				-	-	-	0.00	-	-	-	3,474.50	602.48	-	
1														
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30														
CARRIED FORWARD:							0.00				3,474.50	602.48		