12th Project Coordinating Committee Meeting

ADB Funded

Integrated Road Investment Program (iROAD)

27-09-2016

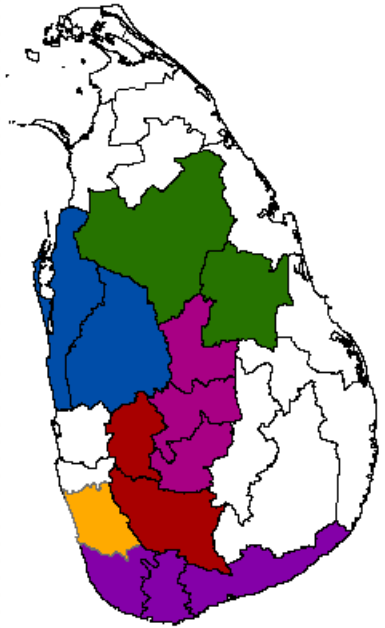
Project Implementation & Financing

- Executing Agency (EA) - Ministry of Higher Education and Highways (MHE&H)
- Implementing Agency (IA) - Road Development Authority (RDA)
- Funding Agency – Asian Development Bank (ADB)

Civil Works

Rural Roads

- 3,130 km is included under Performance Based Road Contracts (CRC)
- 42 packages in Southern , Sabaragamuwa, North Central, Central, North Western provinces and Kalutara district of Western Province
- 3 packages of Project Implementation Consultants



National Roads:

- 400 km National Road is included Road Management Contract (RMC)
- 4 - 8 packages in Southern, Western, Sabaragamuwa, Central and North Western Provinces
- One Project Monitoring Consultant package

Project Brief

Rural Roads

Province	District	No of Roads	Length (Km)	Contract Value LKR Mn
Southern	Galle	66	197	4,675
	Matara	67	218	5,326
	Hambantota	51	167	3,846
Sabaragamuwa	Rathnapura	38	255	6,427
	Kegalle	63	217	5,422
North Central	Anuradhapura	60	330	6,609
	Polonnaruwa	55	170	3,891
Central	Kandy	50	221	5,777
	Matale	51	194	4,279
	Nuwara-Eliya	43	180	5,609
North Western	Puttalam	38	220	4,380
	Kurunegala	76	485	10,195
Western	Kalutara	83	276	5,542
Total		**741**	**3,130**	**71,978**

Procurement Status

Overall Status of Rural Road Packages

- Procurement activities of Rural Road packages have been completed in all provinces except two packages in Kaluthara district.

- Contractors are already mobilized and works are in progress in
  - Southern Province – 09 Packages
  - Central Province – 09 Packages
  - Sabaragamuwa Province – 06 Packages

- North Central Province – 07 Packages (Awarded on 27th June 2016 and Agreements have been signed)
- North Western Province – 08 Packages (Awarded on 27th June 2016; Agreements have been signed)
- Kaluthara district (Western province) – 03 Packages (One awarded on 27th June 2016; other two on 31 August 2016. Agreements have been signed.)

Project Implementation Consultants

Three Project Implementation Consultants were procured for the Construction Supervision Works.

Package No	Name of the Consultant	Contract Sum (LKR Mn)	Date of Agreement Signed
PIC 01	MG Consultants in joint venture with Engineering Consultants Ltd (MG – ECL JV)	472.20	05.06.2015
PIC 02	Pyunghwa Engineering Consultants Ltd (Korea) in association with Resources Development Consultants (Pvt.) Ltd (Pyunghwa – RDC)	596.50	21.12.2015
PIC 03	Egis International (France) in joint venture with Consulting Engineers and Architects Associated (Pvt.) Ltd	821.50	05.11.2015

Proposed List of National Roads

No.	Name of the Road & No.	Length	District covered	Status
01	Maradankadawala – Habarana – Thirukkondaiadimadu (A011)	136	Pollonnaruwa Anuradhapura	Conceptual design is in progress
02	Kandy Road (A001)	70	Kegalle, Kandy	Conceptual design is in progress
03	Palmadulla – Ambilipitiya – Padanangala Road (A018)	66	Ratnapura Hambanthota	Conceptual design to be done
04	Hatton – Awissawella Road (A007)	70	Kegalle Nuwara Eliya	
05	Awissawella – Ratnapura Road (A004)	41	Ratnapura	

Disbursement

Tranching Plan

Source	USD - Mn	Share of Total (%)	Indicative Tranching Plan and Amount ($Million)					
			1 (2014)	2 (2014)	3 (2015)	4 (2017)	5 (2018)	6 (2020)
ADB	800	88.3	100.0	107.0	200.0	150.0	150.0	93.0
GOSL	106	11.7	18.0	12.5	25.0	18.0	18.0	14.5
Total	906	100.0	118.0	119.5	225.0	168.0	168.0	107.5

Disbursement Details – 2016

Disbursement - 2016 (LKR Mn) - Overall as at 26th Sept 2016									
	Q1 - 2016		Q2 - 2016		Q3 - 2016		Q4 - 2016	Year 2016	
	Planned	Actual	Planned	Actual	Planned	Actual (July – 26th Sept 2016)	Planned	Planned	Actual (As at 26th Sept 2016)
LKR (Mn)	2,079	1,530	2,505	3,256	5,240	6,179	6,769	16,593	10,965
US$ (Mn)	14.33	10.55	17.27	22.45	36.14	42.61	46.68	114.43	60.34
% achieved		**73.6**		**130.0**		**118.0**			**66.1**

Disbursement - Province

Province	Total Contract Sum (LKR Mn)	Disbursement as at 26th Sept 2016 (LKR Mn)	%
Southern	13,847	6,692	48.3
Central	15,665	4,787	30.5
Sabaragamuwa	11,849	3,056	25.8
North Central	10,500	818	7.8
North Western	14,575	685	4.7
Kaluthara District	5,542	426	7.7
Total	**71,978**	**16,464**	**22.9**

Disbursement - Contractor

Name of the Contractor	Total Contract Amount (LKR Mn)	Number of Contracts	Amount paid as at 26th Sept 2016 (LKR Mn)
K.D. Ebert & Sons Holdings (Pvt.) Ltd	12,469	07	4,315
K.D.A. Weerasinghe & Company (Pvt.) Ltd	4,800	03	2,421
CML – MTD Construction Ltd	4,933	03	2,034
R. R. Construction (Pvt.) Ltd	3,073	02	1,247
Edward & Christie	3,346	02	946
Nawaloka Construction Company (Pvt.) Ltd	3,450	02	660
Sierra Construction (Pvt.) Ltd	9,289	05	2,910
Maga Engineering (Pvt.) Ltd	13,169	08	1,023
V. V. Karunaratne & Company	4,766	03	363
Ranken Railway Construction Company (China)	5,679	03	-
KDAW – BMG JV	2,124	01	167
OCPL – RCPL JV	3,629	02	280
Tissa – AMSK JV	1,249	01	96

Allocation for 2016

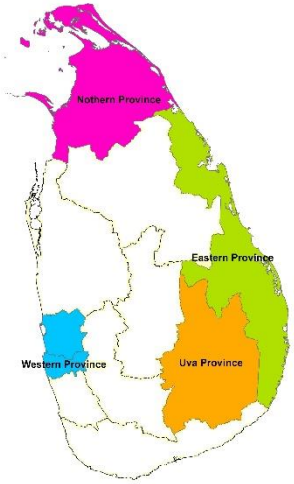
No	Description	LKR (Mn)
1	Availability of funds according to the loan for Rural Roads (Tranche 1, 2 & 3)	59,015
2	Forecasted disbursement for Year 2016	16,593
3	Budget allocation	9,000
4	Expenditure up to 26th September 2016	10,965
5	Available balance allocation	-1,965
6	Required advance payment for 18 packages (5% - Second Advance).	1,225
7	IPC's (SP, CP, Sab)	4,403
8	Total requirement for Oct – Dec 2016 (6 + 7)	5,628
9	Balance allocation requirement for Oct – Dec 2016 (8 – 5)	7,593

Budget Forecast - 2017

No	Description	LKR (Mn)
1	Southern Province	5,250
2	Central Province	6,200
3	Sabaragamuwa Province	4,800
4	North Central Province	2,000
5	North Western Province	2,750
6	Kaluthara District	1,250
7	Project Implementation Consultants (Rural Roads)	750
8	Road Management Contracts (National Roads)	2,500
9	Project Management	250
	Total – IRoad Phase I	**25,750**
10	**IRoad – Phase II**	**12,000**
	Total – IRoad Phase I & II	**37,750**

Proposed IRoad Phase II

- ADB has agreed to fund under iRoad II
- At present roads have been selected.
- Compliance criteria are being checked.
- Need to sign MOU - Chief Secretary and Chairman, RDA
- MOU with Northern Province signed on 15 June 2016.
- MOU with Eastern Province signed
  on 29 August 2016.
- MOU with Uva Province signed on 19th September 2016
- MOU with Western Province to be signed on October 2016



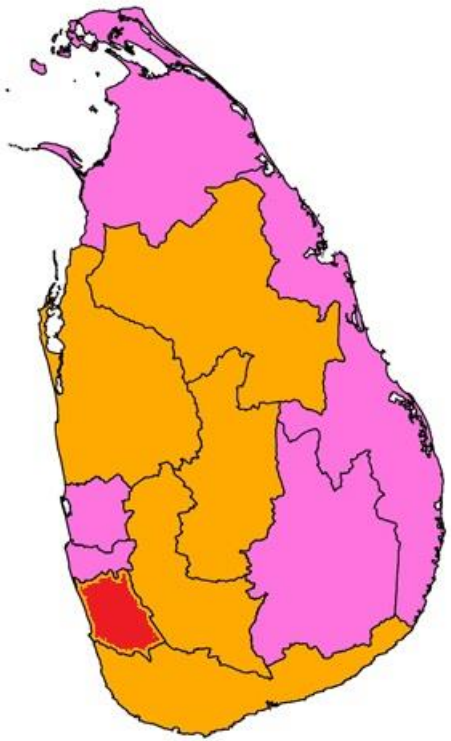
Selection Criteria

- 50 No's of House Holds
- Availability of Electricity & Water
- Educational Facilities
- Health Facilities / Medical Centers
- Agriculture Land use
- All Other Industries
- Weekly Fare & Commercial Centers
- Collection Centers for Dairy / Farm & other products
- Improving / Developing Empty Land
- Backwardness due to lack of access
- Regional Balancing / Spatial Distribution
- Alternative Shortcut
- Development potential
- Social Justice to vulnerable / disadvantages groups / under privileged in the society
- Value addition by processing and product development

Avoid

1. Roads which have not sufficient ROW (No Acquisition).
2. Environmental Sensitive Area.
3. Private Roads.
4. Urban Roads.
5. Roads use only for Residential activities.

Area Coverd



Phase – I

$ 800 Mn

Rural Road – 3,130 km

National Road: 385 km

Proposed Phase – II

$ 900 Mn

Rural Road – 4,500 km

National Road: 300 km

Proposed IRoad II – Road Lengths

Province	Length (km)	Approximate Cost (Rs. Mn)
Northern	1,325	36,025
Eastern	1,175	31,950
Uva	1,400	35,325
Western	1,050	27,200
Total	4,950	130,500

Survey And Preliminary Works

Following Surveys and Preliminary works will be completed with in this year

- Road Inspection and Preparation of Cost Estimates
- Obtaining Videos clips
- GPS Survey and Mapping
- Social Safeguard Survey & preparation of Reports
- Transect Walk, Data collection and Report preparation
- Environmental Survey & preparation of IEE Reports
- Safety Audit Surveys and preparation of Reports
- Preparation of Information Booklets
- Traffic Survey and preparation of Economic Analysis Reports
- Preparing Bidding Documents

Status of Survey And Preliminary Engineering Works

Following Surveys and Preliminary works will be completed with in this year

Name of the Survey and Preliminary Engineering Work	Agency	Progress			
		Northern Province	Eastern Province	Uva Province	Western Province
Road Inspection and Preparation of Cost Estimates	RDA	75% completed	25% completed	Just commenced	Just commenced
Obtaining Videos clips	LED Planet Lanka (Pvt.) Ltd	100% Completed	100% Completed	50% completed	To be commenced
GPS Survey and Mapping	Thik Solutions	100 % completed	100 % completed	85% completed	To be commenced
Social Safeguard Survey & preparation of Reports	Environmental Research & Consultancy Services – NP & EP Richfield Lanka (Pvt.) Ltd – Uva & WP	10% completed	To be commenced	Richfield	Richfield
Transect Walk	Master Hellie's Engineering Consultants (Pvt.) Ltd – NP, EP	10% completed	To be commenced	Richfield	Richfield

Survey And Preliminary Engineering Works

Following Surveys and Preliminary works will be completed with in this year

Name of the Survey and Preliminary Engineering Work	Agency	Progress			
		Northern Province	Eastern Province	Uva Province	Western Province
Environmental Survey & preparation of IEE Reports	Skills International (Pvt.) Ltd – NP, EP & Uva Consulting Engineers & Architects Associated (Pvt.) Ltd - WP	25% completed	To be commenced	To be commenced	To be commenced
Safety Audit Surveys and preparation of Reports	Skills International (Pvt.) Ltd – NP, EP & Uva Master Hellie's Engineering Consultants (Pvt.) Ltd - WP	60% completed	To be commenced	To be commenced	To be commenced
Preparation of Information Booklets	Master Hellie's Engineering Consultants (Pvt.) Ltd – NP, EP	To be commenced	To be commenced	Richfield	Richfield
Traffic Survey and preparation of Economic Analysis Reports	Transport Consultancy & Training Services (Pvt.) Ltd	90% Completed	75% Completed	To be commenced	To be commenced
Preparing Bidding Documents	RDA	To be commenced	To be commenced	To be commenced	To be commenced

Procurement Time Schedule (PTS)

No	Activity	Northern Province		Eastern Province		Uva & Western Provinces	
		Days	Time Frame	Days	Time Frame	Days	Time Frame
1	Survey and Preliminary Works		June - Oct 2016		July - Nov 2016		July - Dec 2016
2	Invitation for Bids (IFB)		1-Nov-16		7-Jan-17		1-Mar-17
3	Bid Closing & Opening of Technical Bid	30	1-Dec-16	30	6-Feb-17	30	31-Mar-17
4	Evaluation of Technical Bids & SCAPC Approval	28	29-Dec-16	28	6-Mar-17	28	28-Apr-17
5	ADB review and concurrence for Technical Bid Evaluation Report	28	26-Jan-17	28	3-Apr-17	28	26-May-17
6	Opening of Price Bids	7	2-Feb-17	7	10-Apr-17	7	2-Jun-17
7	Evaluation of Price Bids & SCAPC Approval	21	23-Feb-17	21	1-May-17	21	23-Jun-17
8	ADB review and concurrence for Price Bid Evaluation and Award of Work	21	16-Mar-17	21	22-May-17	21	14-Jul-17
9	Notice of Award	7	23-Mar-17	7	29-May-17	7	21-Jul-17
10	Cabinet approval for Award of Work	21	13-Apr-17	21	19-Jun-17	21	11-Aug-17
11	Award of Work	7	20-Apr-17	7	26-Jun-17	7	18-Aug-17
12	Signing of Agrement	14	4-May-17	14	10-Jul-17	14	1-Sep-17

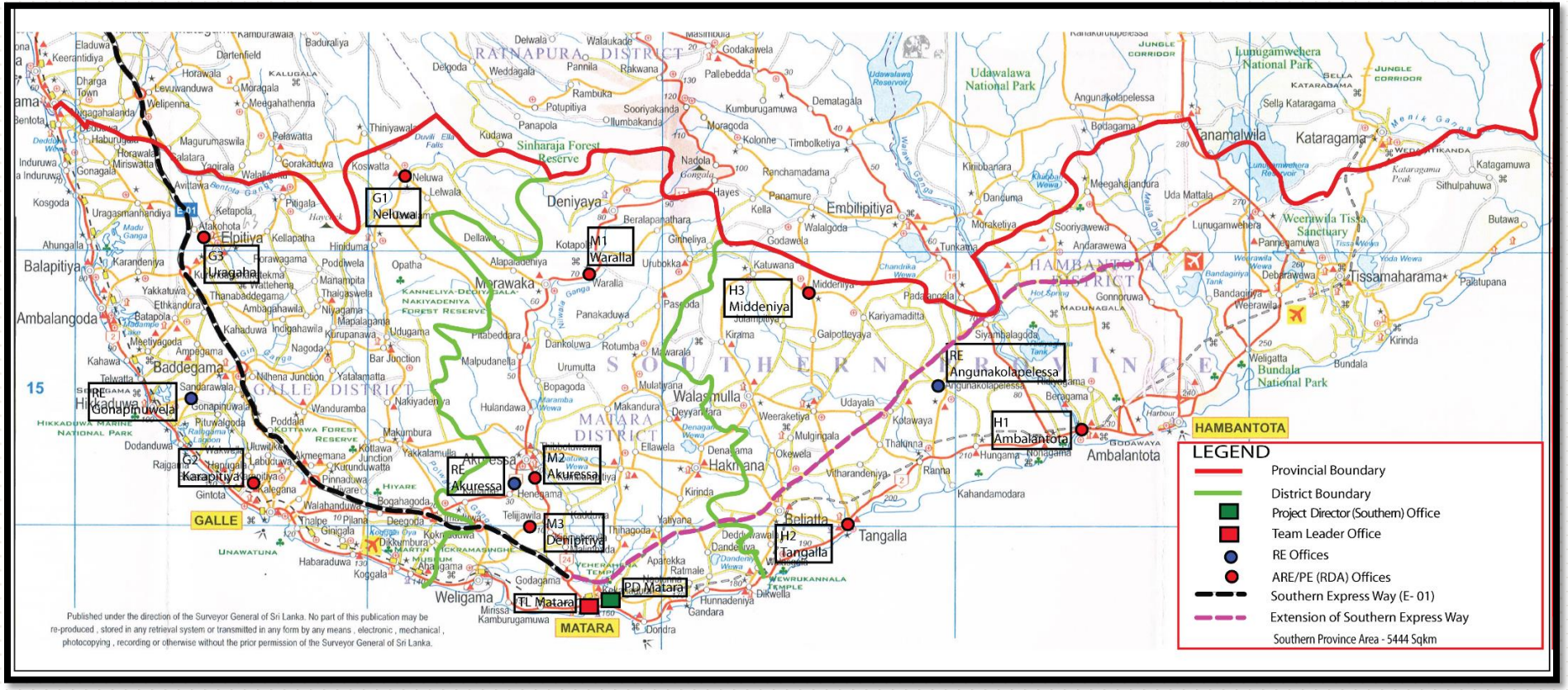
Issues

1. Allocation for Year 2016

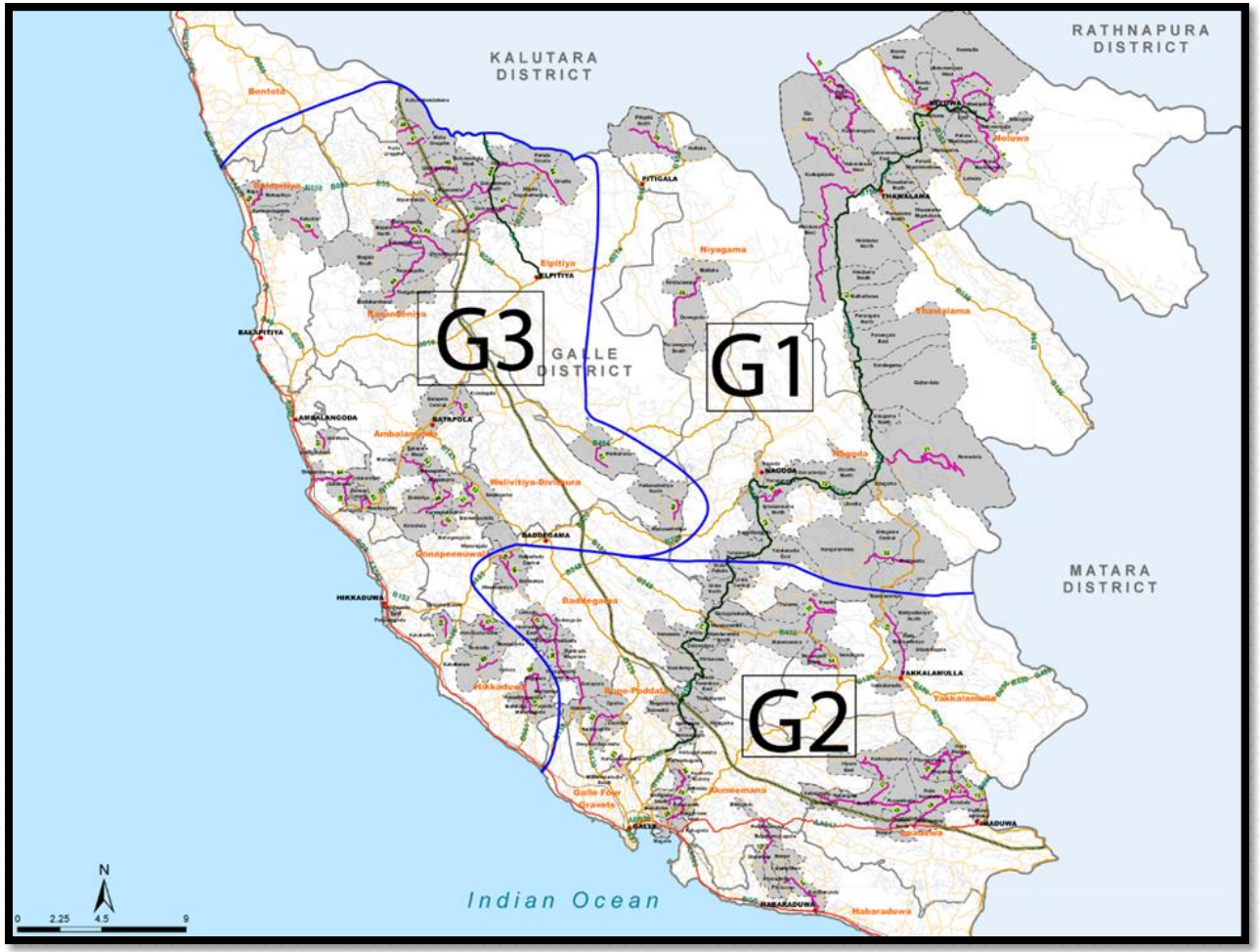
1. Staffing requirement

Civil Works Progress up to end of August - 2016
iROAD ; Southern Province

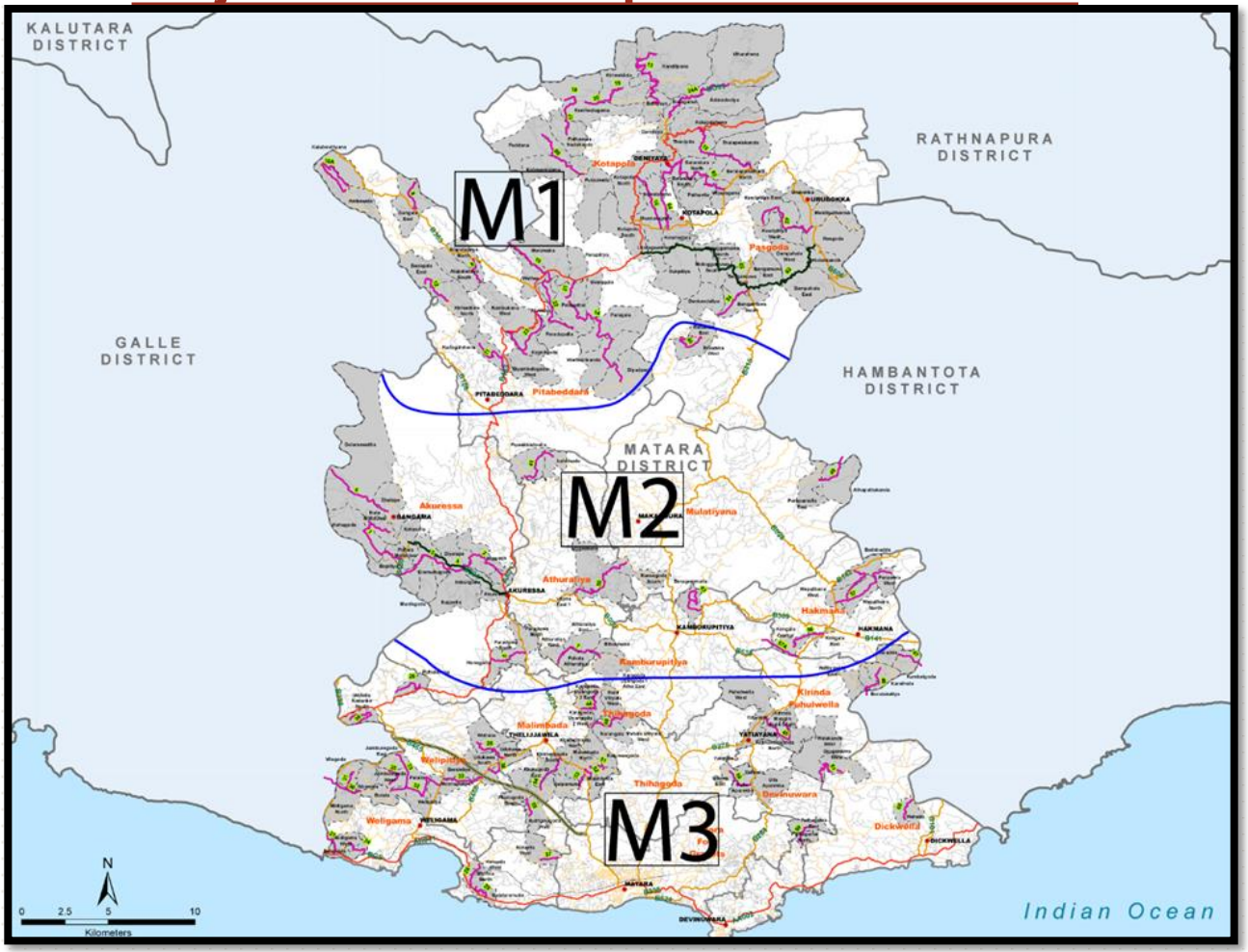
iROAD-Southern Province
RDA/PIC – Office Locations



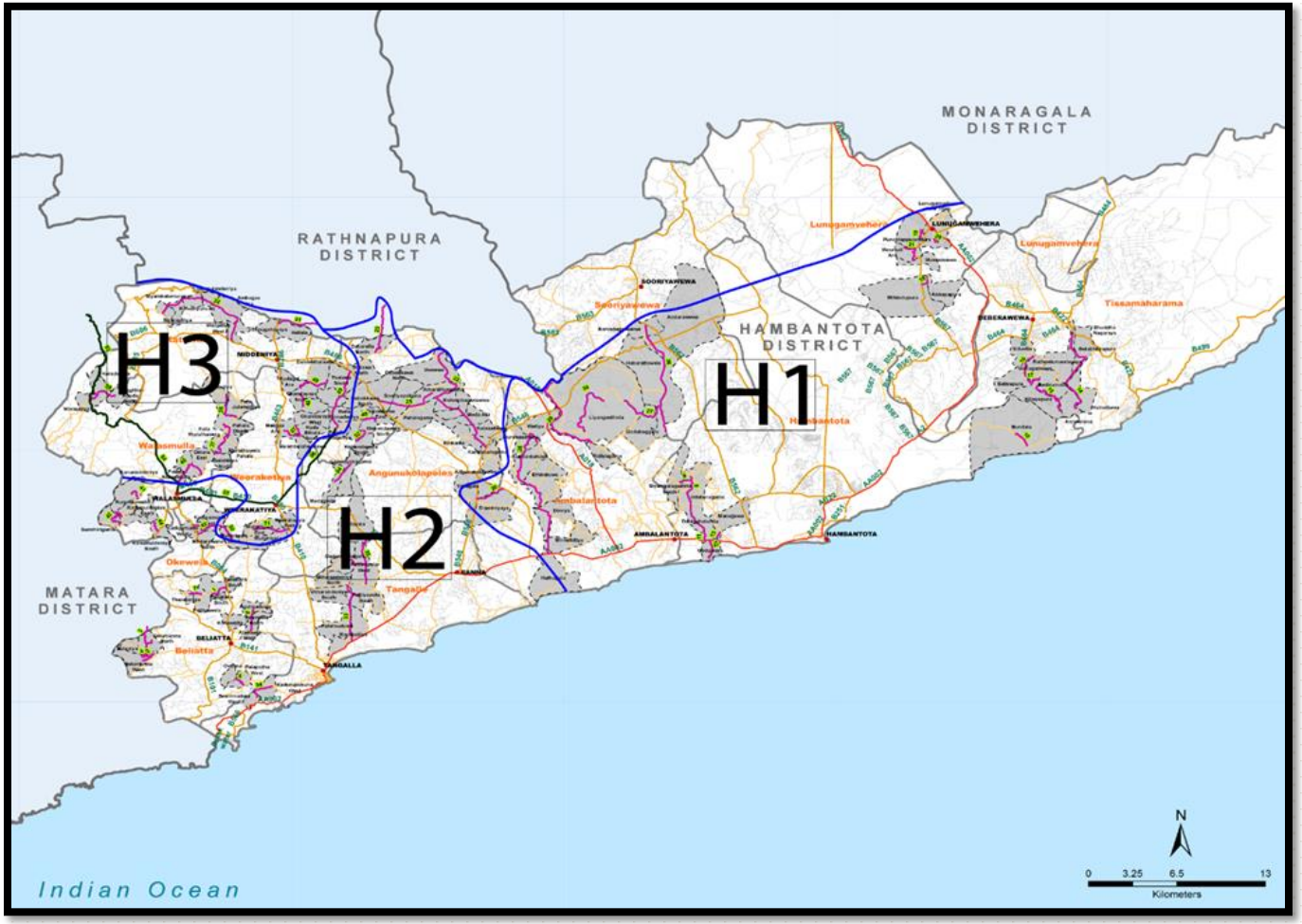
Project Location Map – Galle District



Project Location Map – Matara District



Project Location Map – Hambantota District



Overall Physical Progress Summary – iROAD-Southern Province /(up to end of August-2016)

Package No	Contractor	Accepted Contract Amount/ (Rs. Million)	No.of Roads	Road Length/ (Km)	No.of Roads; Civil Works in Progress	Asphalt Completed /(Km)	Physical Progress as at 31 July - 2016 Actual (%)	Physical Progress; Cumulative Status up to end of August-2016 / (%)	
								Target	Actual
G1	K.D.Ebert & Sons Holdings (Pvt.) Ltd	1,458	15	64.7	13	18.9	39.0	65.4	43.0
G2	K.D.A. Weerasinghe & Co (Pvt) Ltd	1,483	22	62.7	13	33.4	51.6	56.0	57.2
G3	K.D.A. Weerasinghe & Co (Pvt) Ltd	1,733	29	70.8	14	35.4	49.0	46.5	55.5
M1	CML-MTD Construction Ltd	2,315	22	97.3	22	45.5	51.9	70.6	61.4
M2	K.D.Ebert & Sons Holdings (Pvt.) Ltd	1,803	20	63.9	14	26.5	57.1	75.5	61.6
M3	K.D.Ebert & Sons Holdings (Pvt.) Ltd	1,208	25	53.8	21	27.3	48.7	59.4	53.7
H1	K.D.A. Weerasinghe & Co (Pvt) Ltd	1,584	19	65.0	15	30.1	27.8	44.6	36.5
H2	CML-MTD Construction Ltd	1,210	17	56.7	11	35.5	60.5	65.0	68.9
H3	R.R Construction. (Pvt.) Ltd	1,052	14	42.0	13	25.0	52.3	55.5	62.9
Total		**13,847**	**183**	**576.9**	**136/ (478 km)**	**277.6 (48%)**	**48.5**	**60.8**	**55.5**

65% Time Elapsed

Summary of Monthly Work done – Asphalt + Concrete Pavement

Integrated Road Development Investment Programme (iROAD)- Southern Province

Summary of Asphalt + Concrete Paving

Average Monthly Target / Contract Package =	**4km**	**Date:**	31-Aug-16
Average Monthly Target / Southern Province =	**36km**	**Time elpased:**	15.5 Months (65%)

Package/Area / Period	Asphalt + Concrete Paving Completed Length /(km)									Total/ (Monthly)	Total /(Cumulative)	Monthly IPC-SP /Rs.Million
	G1	G2	G3	M1	M2	M3	H1	H2	H3			
	Neluwa	Galle	Elpitiya	Deniyaya	Akuressa	Weligama	Ambalantota	Tangalle	Middeniya			
Jun-15	-	-	-	-	-	-	-	-	-	-	-	1,367.16
Jul-15	-	-	-	-	-	-	-	-	-	-	-	-
Aug-15	-	-	-	-	-	-	-	-	-	-	-	-
Sep-15	0.0	0.0	2.3	2.4	2.5	2.0	0.0	1.8	0.0	**11.0**	**11.0**	999.51
Oct-15	1.4	3.3	3.8	3.9	1.7	1.3	0.0	3	0.0	**18.4**	**29.4**	19.91
Nov-15	1.2	4.2	4.7	4.7	1.8	1.7	0.0	0.6	0.0	**18.9**	**48.3**	935.77
Dec-15	1.4	3.0	3.4	4.6	1.4	1.1	1.1	2.3	2.5	**20.8**	**69.1**	490.85
Jan-16	1.6	2.3	4.7	4.4	2.5	3.9	3.0	3.2	1.5	**27.1**	**96.2**	176.31
Feb-16	2.4	2.0	4.6	4.7	1.4	0.7	4.0	4.6	3.0	**27.4**	**123.6**	150.87
Mar-16	1.4	3.0	1.2	1.8	1.5	3.3	5.5	2.5	1.7	**21.9**	**145.5**	676.23
Apr-16	2.5	5.1	1.7	4.7	2.0	1.2	2.6	3.2	3.1	**26.1**	**171.6**	291.31
May-16	3.2	1.3	1.1	1.8	1.9	3.7	2.3	1.4	3.3	**20.0**	**191.6**	256.83
Jun-16	0.2	2.7	2.0	2.0	4.1	2.3	3.8	4.8	2.2	**24.1**	**215.7**	501.55
Jul-16	0.5	3.6	3.4	4.6	3.8	3.3	4.9	3.7	2.1	**29.9**	**245.6**	249.82
Aug-16	3.1	2.9	2.5	6.1	1.9	2.8	2.9	4.4	5.6	**32.0**	**277.6**	438.61
Total	**18.9**	**33.4**	**35.4**	**45.5**	**26.5**	**27.3**	**30.1**	**35.5**	**25.0**			
(Percentage)	**(29%)**	**(53%)**	**(50%)**	**(47%)**	**(41%)**	**(51%)**	**(46%)**	**(63%)**	**(60%)**	**Total Road Length/(km)**		6,554.73
Physical Progress	**44.0%**	**57.2%**	**55.5%**	**61.4%**	**61.6%**	**53.7%**	**36.5%**	**68.9%**	**62.9%**			
Actual Package Length	**64.7**	**63.2**	**70.8**	**97.3**	**63.9**	**53.8**	**65.0**	**56.7**	**42.0**	**577.4**		
BOQ Package Length	**63.6**	**61.8**	**71.7**	**96.9**	**65.7**	**54.9**	**70.9**	**58.6**	**41.4**	**585.5**		

Overall Financial Status –iROAD-Southern Province /(up to end of August -2016)

Package No	Contractor	Accepted Contract Amount/ (Rs. Million)	Total Certified Amount/(Rs. Million)
G1	K.D.Ebert & Sons Holdings (Pvt.) Ltd	1,458	610.51
G2	K.D.A. Weerasinghe & Co (Pvt) Ltd	1,483	702.82
G3	K.D.A. Weerasinghe & Co (Pvt) Ltd	1,733	911.11
M1	CML-MTD Construction Ltd	2,315	1,057.55
M2	K.D.Ebert & Sons Holdings (Pvt.) Ltd	1,803	841.72
M3	K.D.Ebert & Sons Holdings (Pvt.) Ltd	1,208	623.74
H1	K.D.A. Weerasinghe & Co (Pvt) Ltd	1,584	719.96
H2	CML-MTD Construction Ltd	1,210	588.40
H3	R.R Construction. (Pvt.) Ltd	1,052	498.92
Total		**13,847**	**6,554.73 (47.3%)**

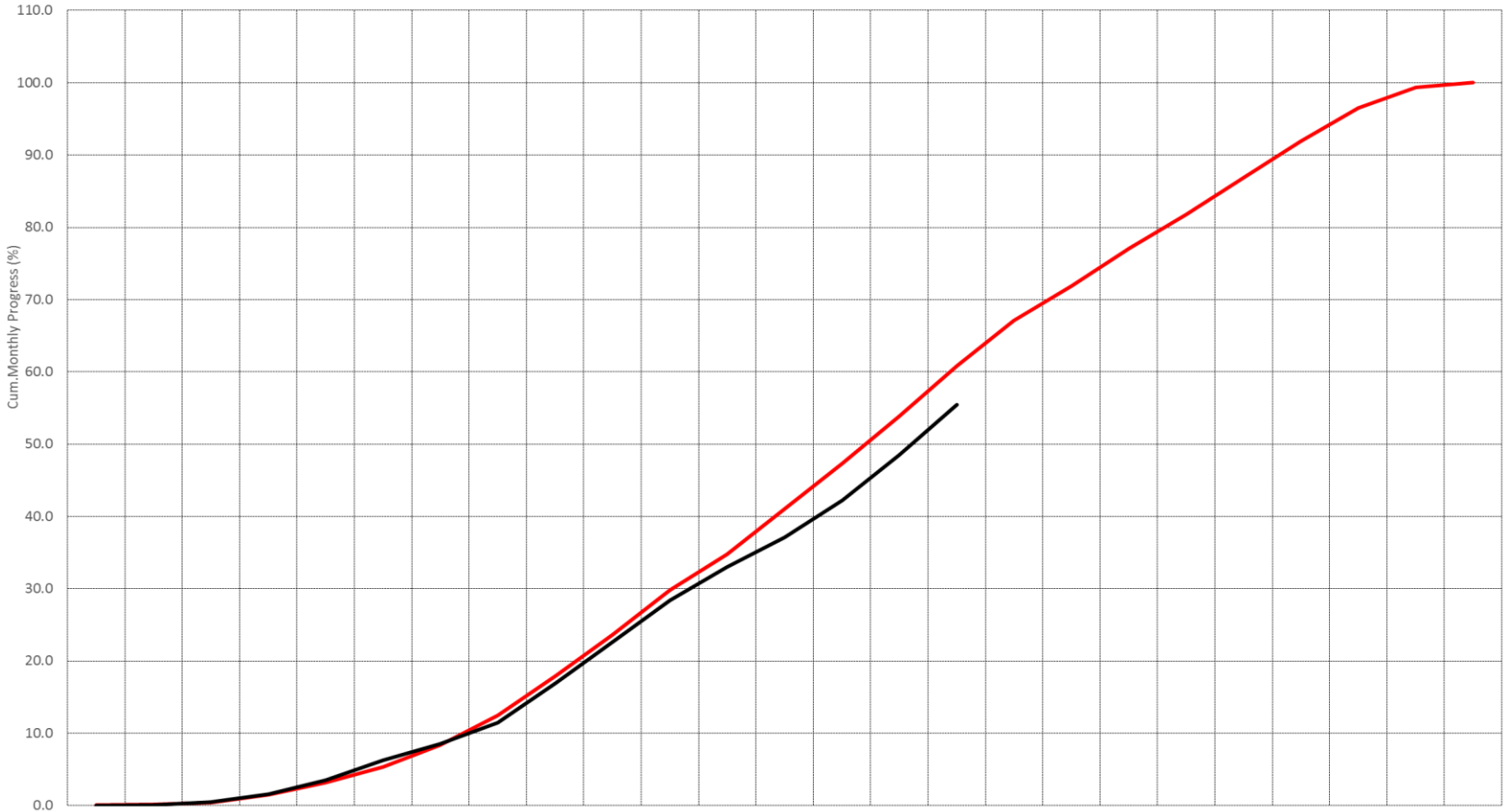
Progress of Culverts & Bridges

District	Package No	Contractor	No.of Culvers		No.of Culvers		Bridges		
			New / Re - Construction/ Widening	Completed / in Progress	Repair	Completed / in Progress	Total /Nos.	Under Design	Design Completed/ Construction in Progress
Galle	G1	K.D.Ebert & Sons Holdings (Pvt.) Ltd	202	68	177	20	3	1	2
	G2	K.D.A. Weerasinghe & Co (Pvt) Ltd	135	67	150	110	2	-	2
	G3	K.D.A. Weerasinghe & Co (Pvt) Ltd	150	102	276	17	5	1	4
Matara	M1	CML-MTD Construction Ltd	436	370	183	55	3	2	1
	M2	K.D.Ebert & Sons Holdings (Pvt.) Ltd	155	59	247	10	1	-	1
	M3	K.D.Ebert & Sons Holdings (Pvt.) Ltd	71	38	47	7	-	-	-
Hambantota	H1	K.D.A. Weerasinghe & Co (Pvt) Ltd	93	70	106	1	2	2	-
	H2	CML-MTD Construction Ltd	102	81	29	1	3	-	3
	H3	R.R Construction. (Pvt.) Ltd	79	65	70	2	-	-	-
Total			**1,423**	**920(65%)**	**1,285**	**223(17%)**	**19**	**6**	**13**

Note: In G2 Package, Culvert list is revised and finalized and further 29 Bridges for repair in all 9 Packages to be commenced.

Southern Province – Overall S – Curve & Asphalt Progress Bar Chart

S-Curve (Physical Progress -Southern Province)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Overall Cum Plan %	0.07	0.13	0.39	1.46	3.16	5.33	8.33	12.44	17.90	23.64	29.78	34.73	41.06	47.32	53.82	60.83	67.12	71.88	77.06	81.72	86.90	91.92	96.53	99.32	100.00
Overall Cum Actual %	0.01	0.04	0.47	1.54	3.52	6.26	8.55	11.45	16.91	22.64	28.40	33.01	37.10	42.20	48.51	55.45									

Integrated Road Development Investment Programme (iROAD)

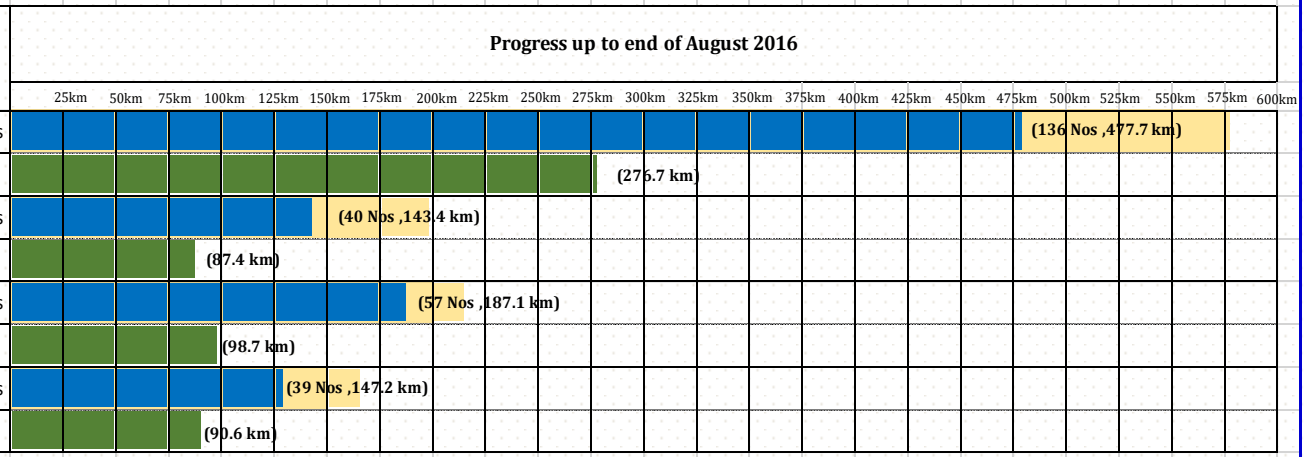
Progress Summary

Southern Province & 3 Districts

Start Date: **18 May 2015**

Completion Date: **17 May 2017 + 3yrs Maintenance**

Province/Districts	Total No.of Roads	Total Road Length/ (km)	Work Description
Southern Province	183	576.9	Road Works in Progress
			Asphalt Completed
Galle District	66	198.2	Road Works in Progress
			Asphalt Completed
Matara District	67	215.0	Road Works in Progress
			Asphalt Completed
Hamabntota District	50	163.7	Road Works in Progress
			Asphalt Completed



Total Length

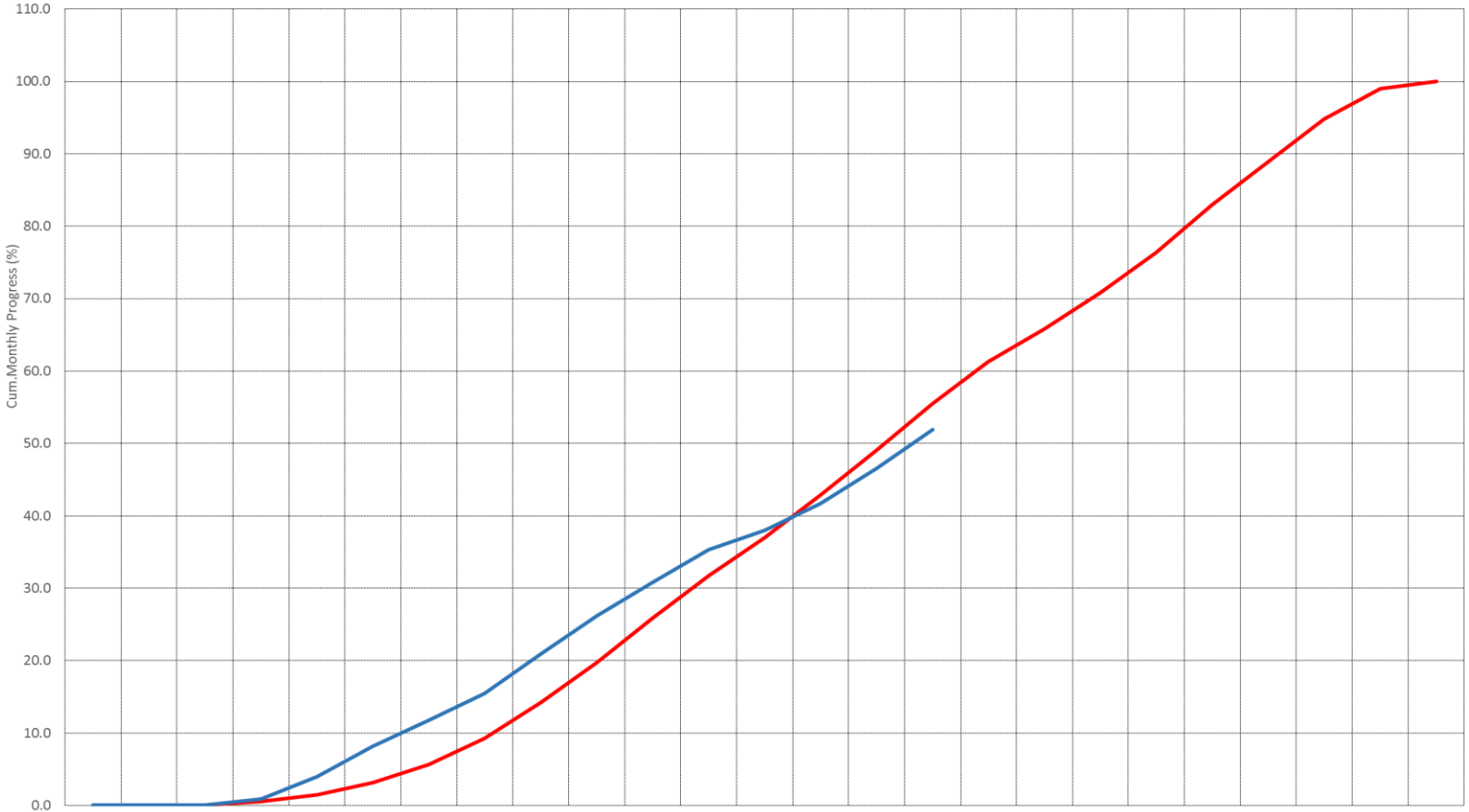
Road Works in Progress

Asphalt Completed

Location \ Type of Road	RDA Roads	PRDA Roads	PRDA/ PS	PS Roads	Total Nos.
Southern Province	3	19	4	157	**183**
Galle District	1	5	4	56	**66**
Matara District	2	10	-	55	**67**
Hamabntota District	-	4	-	46	**50**

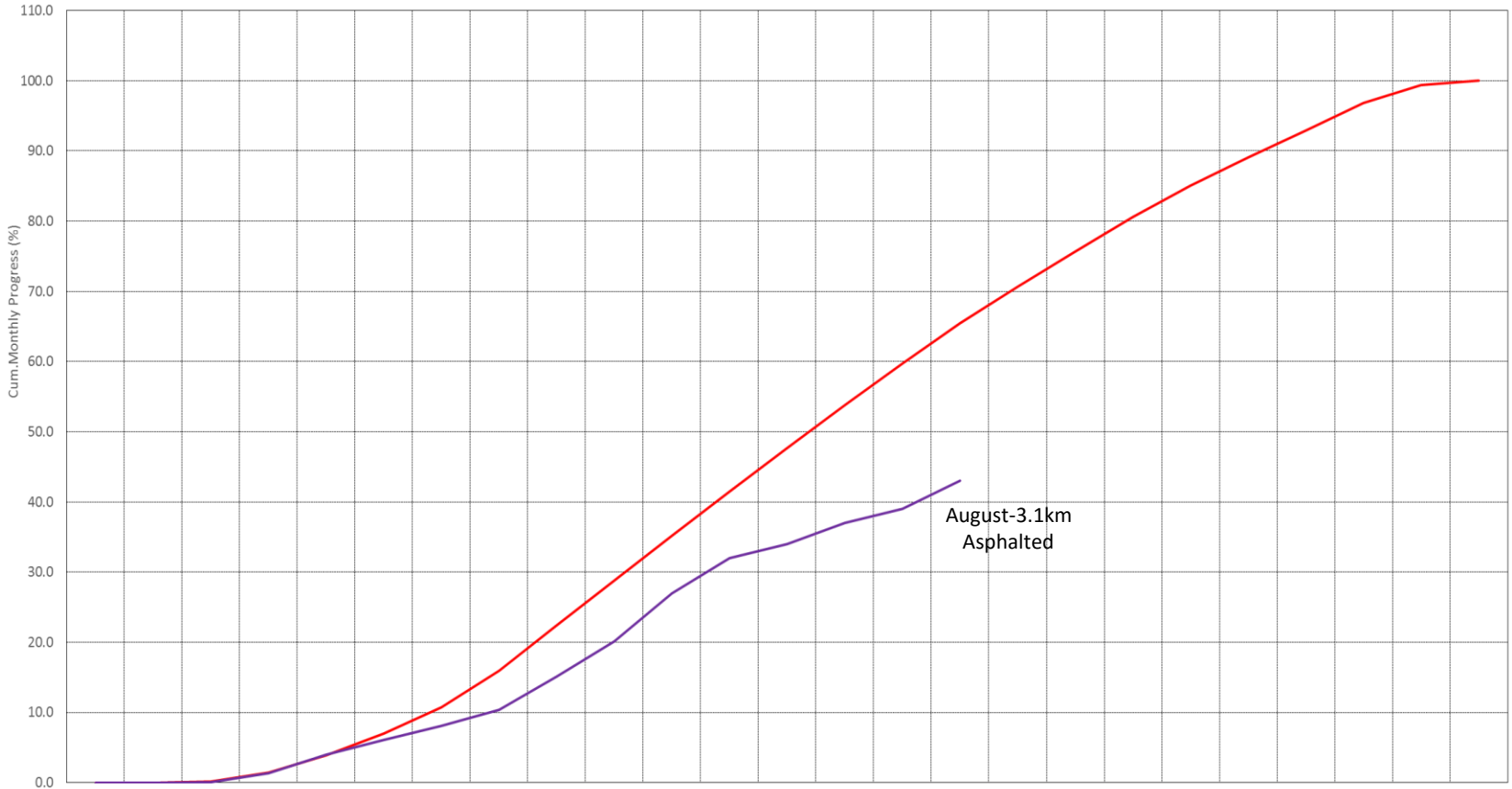
Galle District

S-Curve (Physical Progress -Galle District)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Galle District Cum Plan %	0.00	0.00	0.07	0.57	1.48	3.14	5.67	9.29	14.18	19.73	25.81	31.70	37.00	42.84	49.02	55.55	61.33	65.78	70.85	76.39	82.99	88.94	94.85	99.00	100.00
Galle District Cum Actual %	0.00	0.00	0.03	0.84	3.96	8.13	11.76	15.43	20.91	26.19	30.81	35.30	38.01	41.65	46.52	51.93									

S-Curve (Physical Progress - G1; K D Ebert & Sons Holdings (Pvt) Ltd.)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Cum Plan %	0.00	0.00	0.12	1.43	3.91	6.97	10.75	15.95	22.39	28.83	35.18	41.44	47.70	53.80	59.74	65.42	70.64	75.63	80.59	85.07	89.04	92.93	96.81	99.38	100.00
Cum Actual %	0.00	0.00	0.09	1.35	3.99	6.12	8.10	10.40	15.10	20.10	27.00	32.00	34.00	37.00	39.00	43.00									

Physical Progress – G1

Cumulative Status up to End of July -2016 / (%)		Cumulative Status up to End of August -2016 / (%)	
Target	Actual	Target	Actual
59.74	39.00	65.42	43.00

Payments Certified – G1

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,458,055,706.14
Total (Certified by end of August-2016)	610,513,030.64

Asphalt Progress Bar Chart – G1

Integrated Road Development Investment Programme (iROAD)

Galle District, Southern Province

Contract Package G1

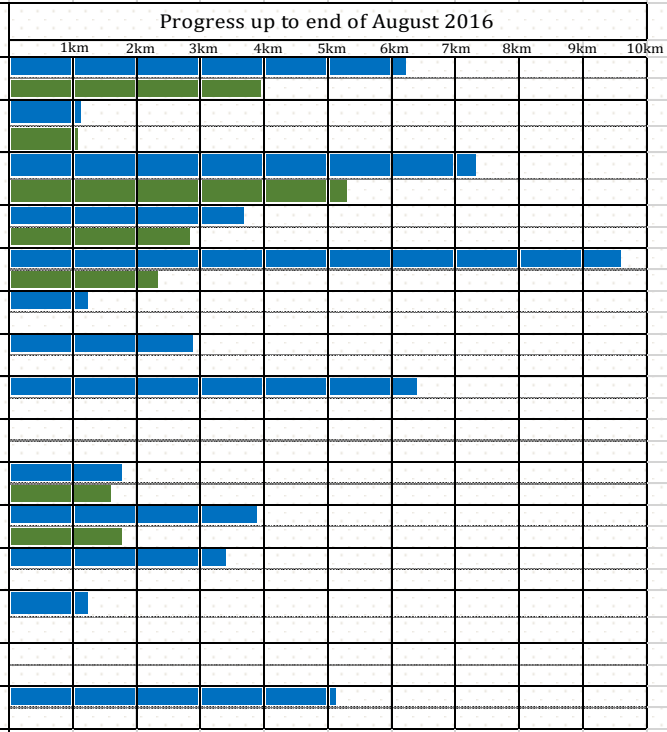
Contractor: **KD Ebert & Sons Holdings (PVT) Ltd**

Start Date: **18 May 2015**

Total Contract Amount (LKR): **1,458,055,706.14**

Completion Date: **17 May 2017 + 3yrs Maintenance**

Serial No	DSD	Road ID	Road Name	Road Category	Length (km)
1	Neluwa	1	Mavita - Dooliella Road	PS	6.2
2		2	Batuwangala - Ehalapitiya	PS	1.1
3		3	Madagama - Ihalamadagama - Puswelkada - Madeegama - Bopagoda	PS	7.3
4		4	Danawala - Mawita	PS	3.7
5	Tawalama	5	Batahena - Kudagalpola - Habarakada	PS	9.6
6		6	Dharmapala Vidyalaya - Dunhena	PS	**1.2**
7		7	Habarakada - Ibbawala Yattapatha	PS	**2.9**
8		8	Kumburagoda - Mandalapura	PS	6.4
9		9	Halwitigala - Janapadaya - Tawalama Mukalana	PRDA	**2.8**
10		11	Mandalapura 12th mile post	PS	1.8
11	Niyagama	28	Kimbulawala - Porawagama Road	PS	3.9
12		29	Hattaka - Pityagala North Sasanathilaka Mawatha	PS	3.4
13	Nagoda	30	Kurupanawa Maliban Junction - Old Samurdhi Building Via Polkella	PS	1.2
14		31	Udugama - Kothalawala Rd	PS	8.1
15		32	Udugama - Aluthwatta	PS	5.1
TOTAL					**64.7**



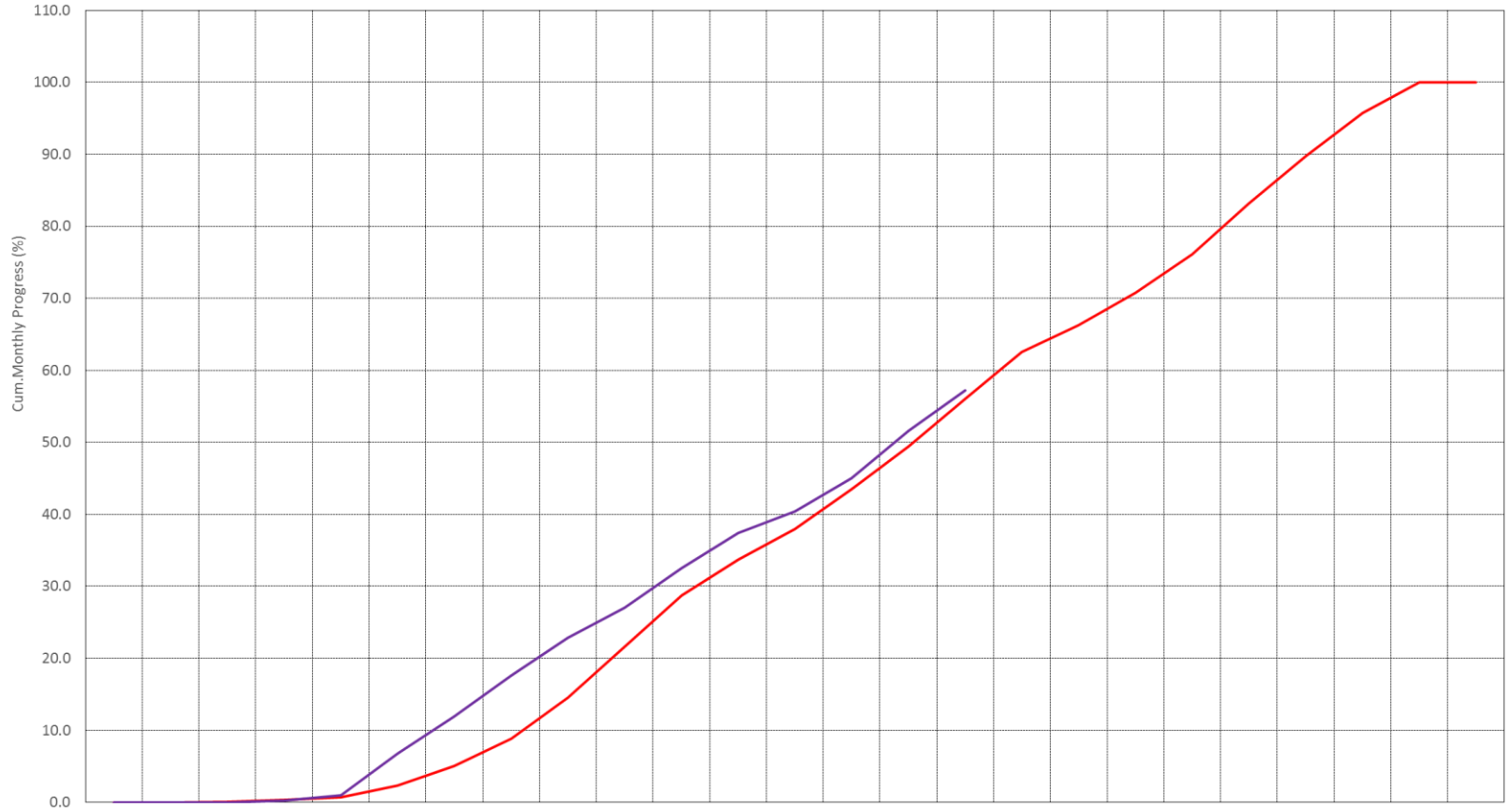
Photographs -G1

Culvert backfilling & Compaction;
Kumburegoda Mandalapura Road,
CH 05+110

Edge Widening Excavation;
Danawala Mavita Road,
CH 03+700

Environmental and Safety Inspection at
Contractor's Main Yard

S-Curve (Physical Progress- G2; K D A Weerasinghe & Co (Pvt) Ltd)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Cum Plan %	0.00	0.00	0.11	0.33	0.66	2.29	5.02	8.84	14.52	21.62	28.71	33.73	37.99	43.45	49.45	56.00	62.55	66.27	70.74	76.09	83.19	89.74	95.74	100.00	100.00
Cum Actual %	0.00	0.00	0.00	0.22	0.98	6.77	11.90	17.60	22.90	27.00	32.50	37.40	40.40	45.00	51.60	57.20									

Physical Progress – G2

Cumulative Status up to End of July -2016 / (%)		Cumulative Status up to End of August -2016 / (%)	
Target	Actual	Target	Actual
49.45	51.60	56.00	57.20

Payments Certified – G2

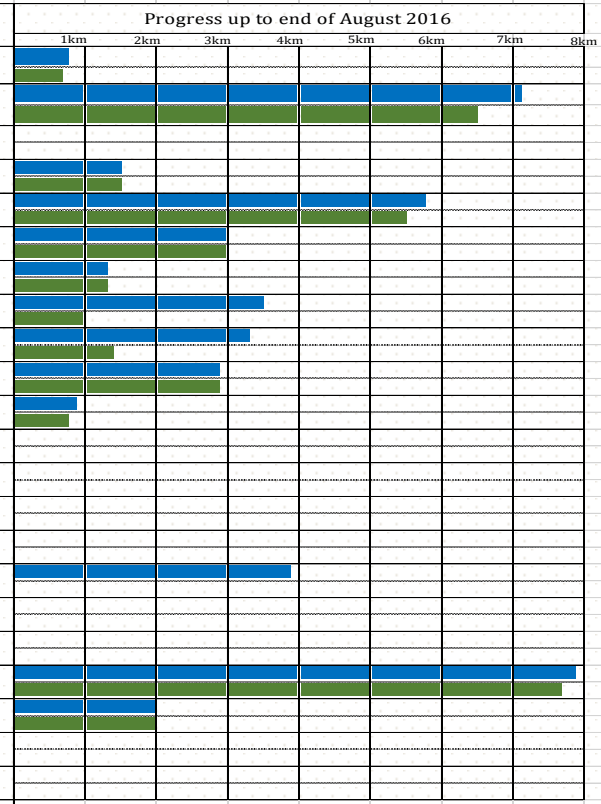
Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,483,136,252.40
Total (Certified by end of August-2016)	702,827,943.12

Asphalt Progress Bar Chart – G2

Integrated Road Development Investment Programme (iROAD)
Galle District, Southern Province
Contract Package G2

Contractor: **KDA Weerasinghe & CO (pvt) Ltd**
Start Date: **18 May 2015**
Completion Date: **17 May 2017 + 3yrs Maintenance**
Total Contract Amount (LKR): **1,483,136,252.40**

Serial No	DSD	Road ID	Road Name	Road Category	Length (km)
1	Habaraduwa - Imaduwa	12	Mayakaduwa - Kombala Temple - Watiyadeniya - Heenpandala	PS	0.8
2		13	Kabaragala Badipita Puswelkada Unagaswita Galpoththa Kombala Junior School 10th mile post thiyabarahena Rd	PS	7.1
3		14	Taramulla - Allalagoda Rd	PS	2.3
4		15	Galkatiya - Jayasumanaramaya, Goviyapana Junction	PS	1.5
5		16	Pangiri hena -Mayakaduwa	PRDA	5.8
6		17	Liyanagoda - Lanumodara - Pitiduwa	PRDA/PS	3.0
7		18	Dodampe - Padinnoruwa	PS	1.3
8		19	Kombala - Halamulla - Niriwella	PS	3.5
9		20	Mayakaduwa - Wadiyakanda, Makaduwa Temple	PS	3.3
10	Bope - Poddala	22	Hapugala - Eriyagaha Junction	PRDA	2.9
11		23	Edirisinghe Mawatha - Navinna	PS	0.9
12	Akmeemana	24	Kapuhempala, Ambalamakanda, Hinidumgoda, Haliwala	PS	1.8
13		25	Poorwarama Road Bataduwa	PS	2.0
14		26	Bataduwa - Sudarmaramaya Rd	PS	1.0
15		27	Hiyare East - School Road via Kaluwala Badipita Hawpe	PS	1.2
16	Yakkalamulla	33	Yakkalamulla Via Udumala gala to Nakiyadeniya	PS	3.9
17		34	Janahitha Tea factory - Nawunugala School via Muslim Janapadaya	PS	3.3
18		35	Nawala Community Hall to Goluwamal hena via Ellagawa	PS	5.1
19	Baddegama	36	Wackwella - Ginimallagaha	PRDA	6.9
20		37	K. G. Palis Mawatha	PS	2.0
21		38	Waulagala - Batakatiya	PS	2.0
22		39	Nagashandiya - Halpathota	PS	1.1
TOTAL					**62.7**



Road Works in Progress (42.9km / 13 Roads)
Asphalt Completed (33.4km)

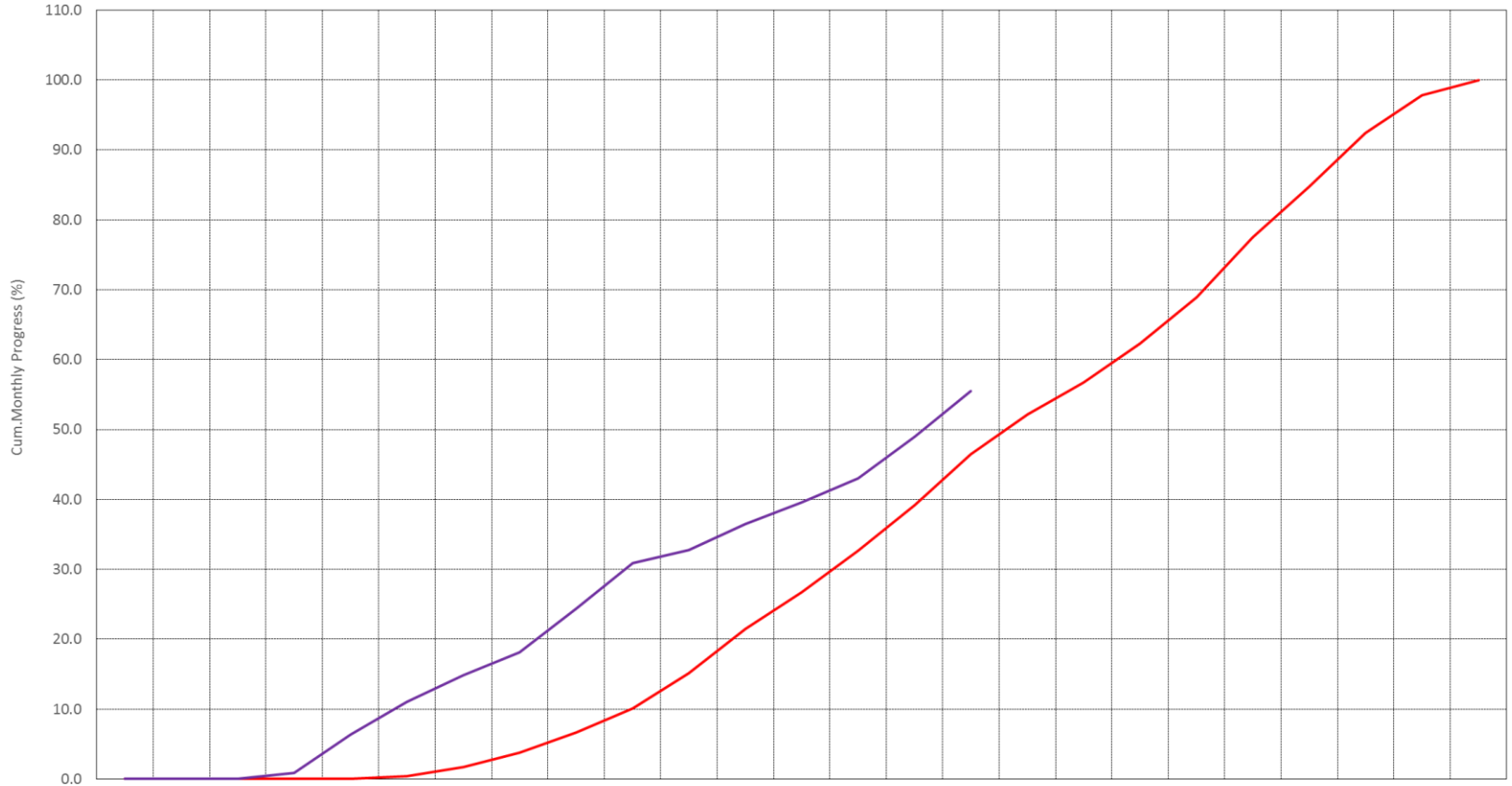
Photographs -G2

Causeway Construction;
Kombala - Halamulla – Niriwella Road,
CH 01+190

Road Marking;
Wackwella – Ginimallagaha Road

Safety Arrangement;
Galkatiya - Jayasumanaramaya, Goviyapana Junction

S-Curve (Physical Progress- G3; K D A Weerasinghe & Co (Pvt) Ltd)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Cum Plan %	0.00	0.00	0.00	0.00	0.00	0.45	1.70	3.77	6.64	10.13	15.16	21.43	26.73	32.65	39.19	46.46	52.11	56.68	62.33	68.97	77.49	84.75	92.38	97.85	100.00
Cum Actual %	0.00	0.00	0.00	0.90	6.37	11.03	14.88	18.10	24.40	30.90	32.80	36.50	39.60	43.00	49.00	55.50									

Physical Progress – G3

Cumulative Status up to End of July -2016 / (%)		Cumulative Status up to End of August -2016 / (%)	
Target	Actual	Target	Actual
39.19	49.00	46.46	55.50

Payments Certified – G3

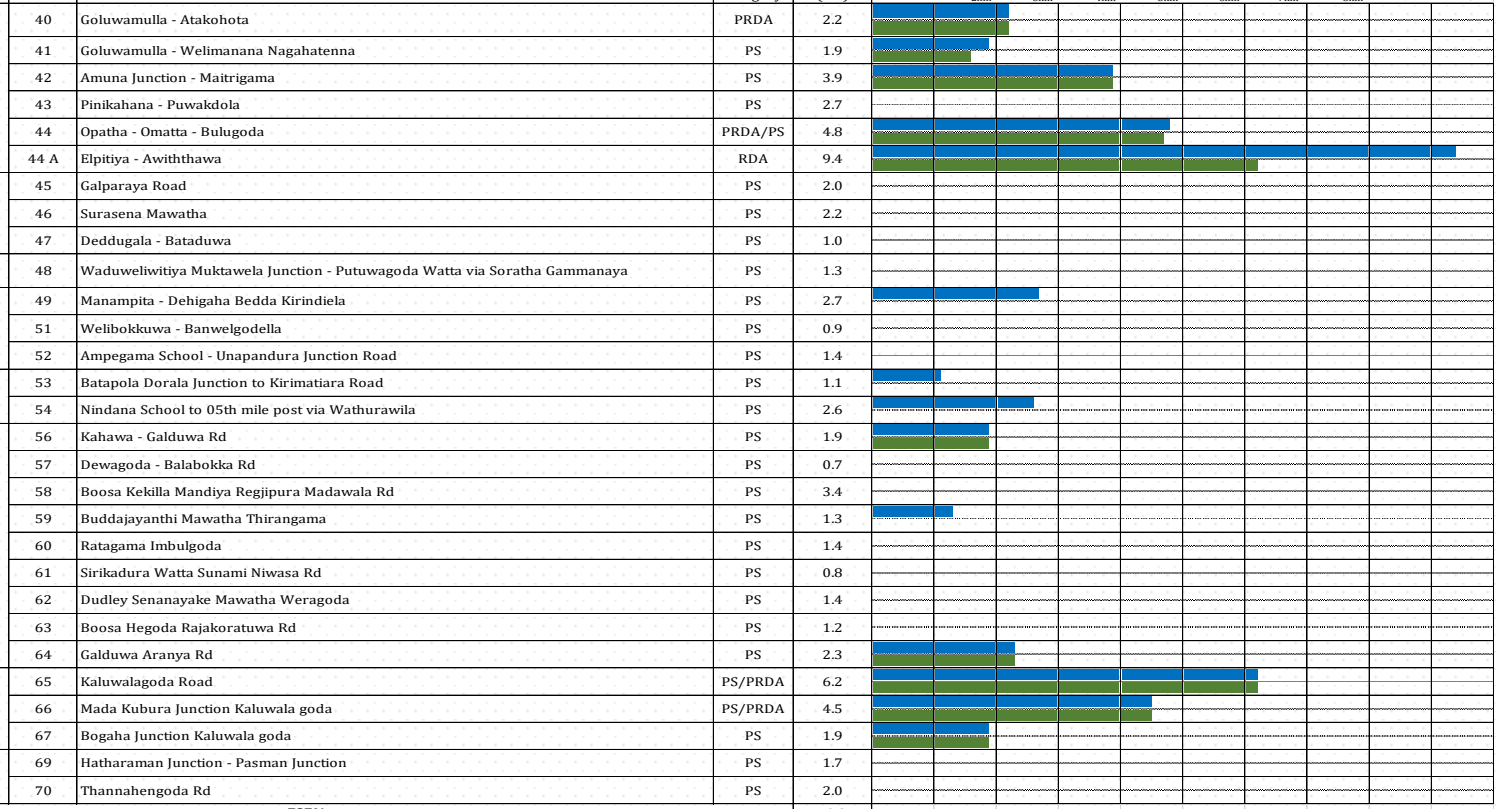
Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,733,440,933.20
Total (Certified by end of August-2016)	911,106,250.45

Asphalt Progress Bar Chart – G3

Integrated Road Development Investment Programme (iROAD)
Galle District, Southern Province
Contract Package G3

Contractor: **KDA Weerasinghe & CO (pvt) Ltd**
Start Date: **18 May 2015** Total Contract Amount (LKR): **1,733,440,933.20**
Completion Date: **17 May 2017 + 3yrs Maintenance**

Serial No	DSD	Road ID	Road Name	Road Category	Length (km)
1	Elpitiya	40	Goluwamulla - Atakohota	PRDA	2.2
2		41	Goluwamulla - Welimanana Nagahatenna	PS	1.9
3		42	Amuna Junction - Maitrigama	PS	3.9
4		43	Pinikahana - Puwakdola	PS	2.7
5		44	Opatha - Omatta - Bulugoda	PRDA/PS	4.8
6		44 A	Elpitiya - Awiththawa	RDA	9.4
7	Bentota	45	Galparaya Road	PS	2.0
8		46	Surasena Mawatha	PS	2.2
9		47	Deddugala - Bataduwa	PS	1.0
10	Weliwitiya - Diwithura	48	Waduweliwitiya Muktawela Junction - Putuwagoda Watta via Soratha Gammanaya	PS	1.3
11	Gonapinuwala	49	Manampita - Dehigaha Bedda Kirindiela	PS	2.7
12		51	Welibokkuwa - Banwelgodella	PS	0.9
13		52	Ampegama School - Unapandura Junction Road	PS	1.4
14	Ambalangoda	53	Batapola Dorala Junction to Kirimatiara Road	PS	1.1
15		54	Nindana School to 05th mile post via Wathurawila	PS	2.6
16	Hikkaduwa	56	Kahawa - Galduwa Rd	PS	1.9
17		57	Dewagoda - Balabokka Rd	PS	0.7
18		58	Boosa Kekilla Mandiya Regjipura Madawala Rd	PS	3.4
19		59	Buddajayanthi Mawatha Thirangama	PS	1.3
20		60	Ratagama Imbulgoda	PS	1.4
21		61	Sirikadura Watta Sunami Niwasa Rd	PS	0.8
22		62	Dudley Senanayake Mawatha Weragoda	PS	1.4
23		63	Boosa Hegoda Rajakoratuwa Rd	PS	1.2
24		64	Galduwa Aranya Rd	PS	2.3
25	Karandeniya	65	Kaluwalagoda Road	PS/PRDA	6.2
26		66	Mada Kubura Junction Kaluwala goda	PS/PRDA	4.5
27		67	Bogaha Junction Kaluwala goda	PS	1.9
28	Balapitiya	69	Hatharaman Junction - Pasman Junction	PS	1.7
29		70	Thannahengoda Rd	PS	2.0
			TOTAL		**70.8**



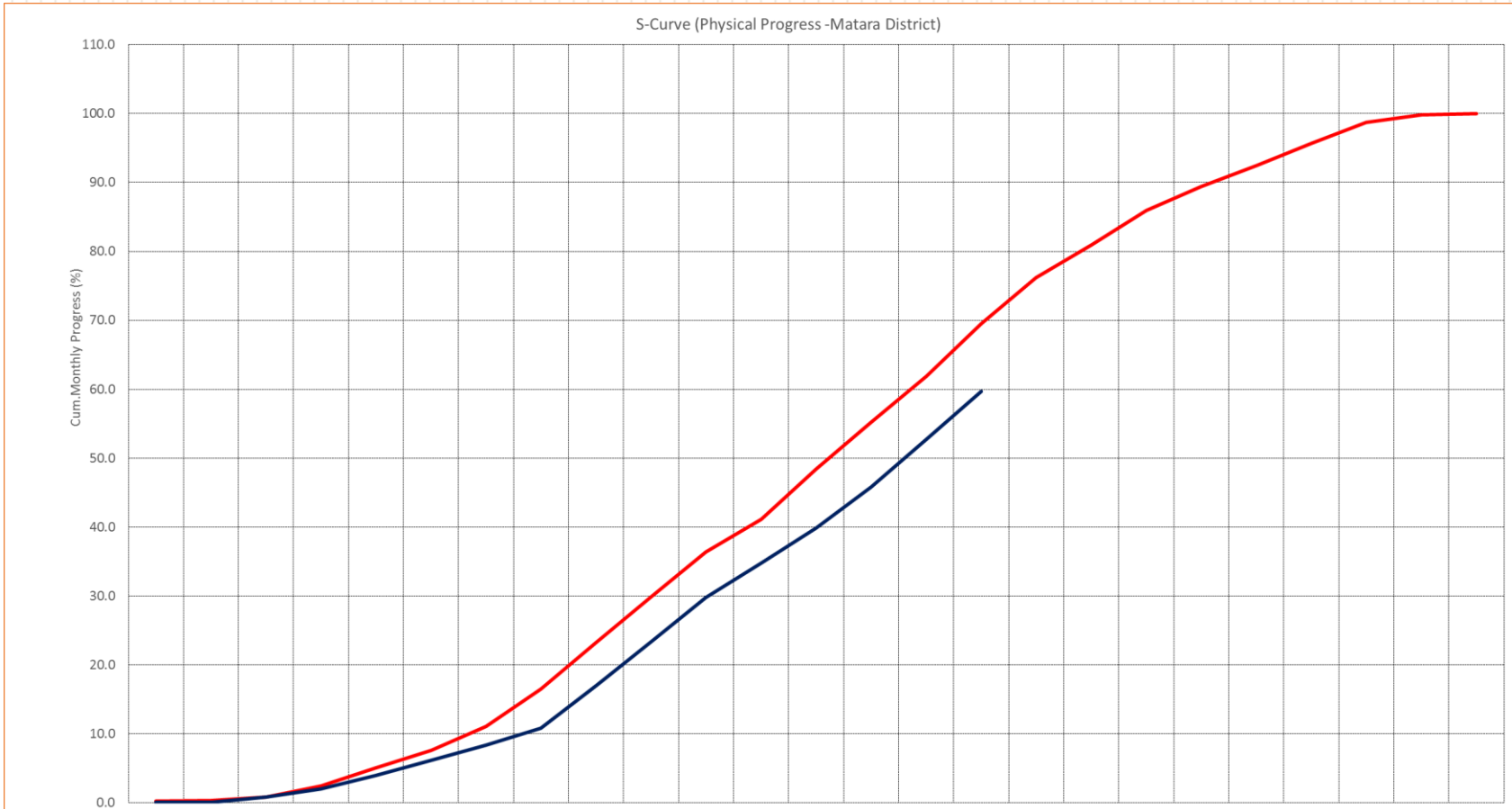
Photographs – G3

Geotextile for Embankment Construction;
Buddajayanthi Mawatha Thirangama,
CH 01+080 to 01+150 (RHS)

Priming;
Elpitiya Awiththawa road,
CH 03+830 – 03+975 (RHS)

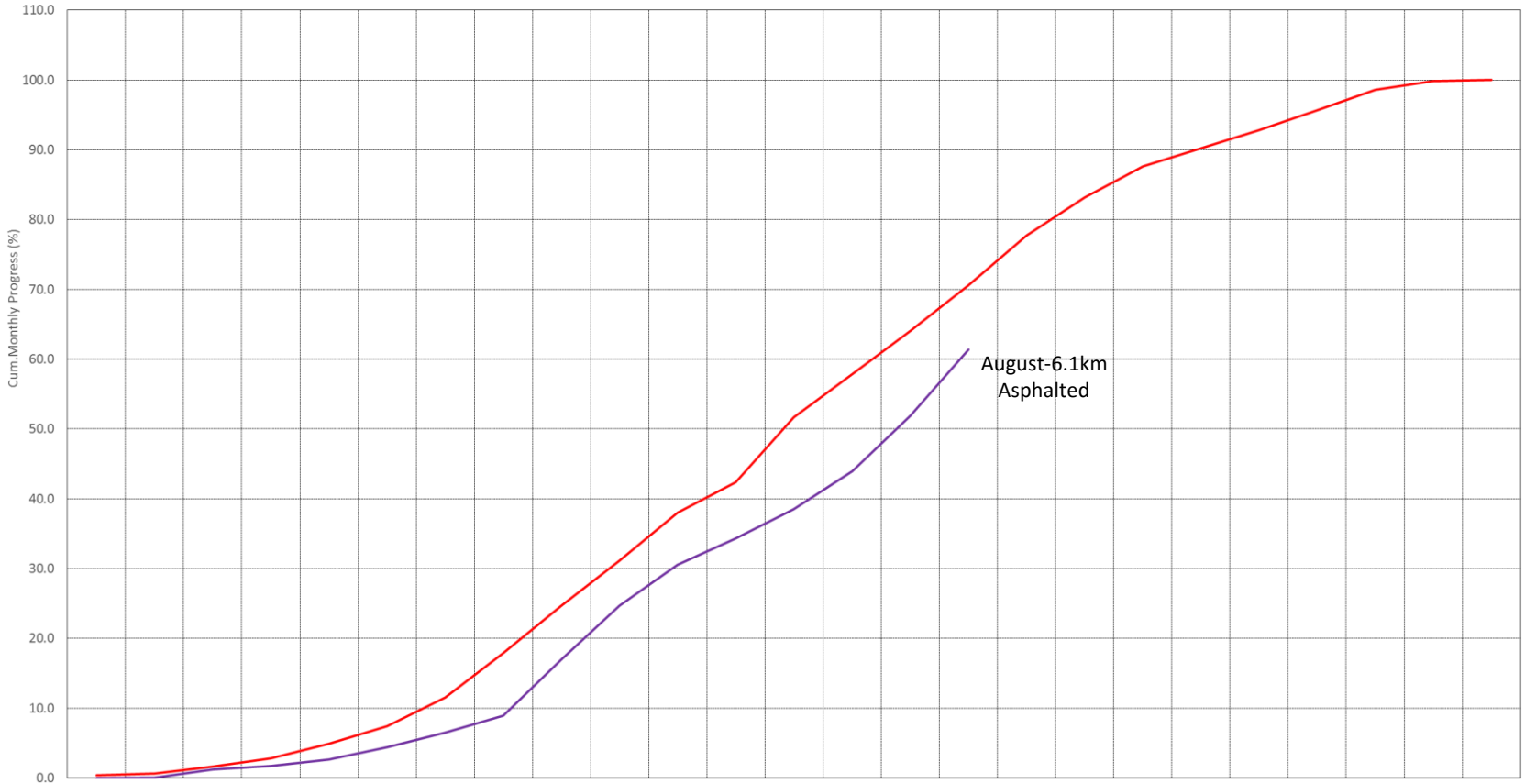
Tree Planting Programme;
G3 Project Area,
2016-08-11

Matara District



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Matara District Cum Plan %	0.18	0.31	0.77	2.45	5.02	7.57	11.05	16.43	23.26	29.83	36.37	41.12	48.38	55.18	61.89	69.47	76.15	80.93	85.95	89.44	92.45	95.71	98.68	99.85	100.00
Matara District Cum Actual %	0.00	0.03	0.78	2.01	3.90	6.16	8.33	10.82	17.01	23.29	29.73	34.73	39.85	45.81	52.76	59.63									

S-Curve (Physical Progress - M1; CML-MTD Construction Ltd)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Cum Plan %	0.34	0.63	1.61	2.83	4.86	7.45	11.48	17.93	24.64	31.12	37.99	42.36	51.63	57.83	64.06	70.62	77.68	83.17	87.63	90.19	92.80	95.66	98.55	99.80	100.00
Cum Actual %	0.00	0.06	1.21	1.75	2.66	4.44	6.46	8.91	16.93	24.70	30.55	34.35	38.52	43.96	51.89	61.40									

Physical Progress – M1

Cumulative Status up to End of July -2016 / (%)		Cumulative Status up to End of August -2016 / (%)	
Target	Actual	Target	Actual
64.06	51.89	70.62	61.40

Payments Certified – M1

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	2,315,346,953.44
Total (Certified by end of August-2016)	1,057,551,588.85

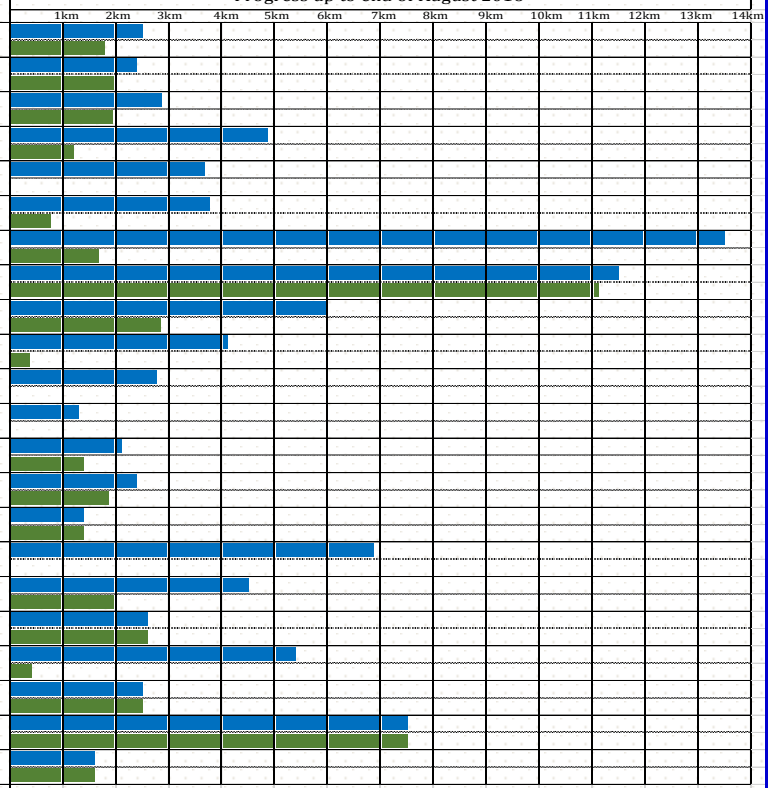
Asphalt Progress Bar Chart – M1

Integrated Road Development Investment Programme (iROAD)
Matara District, Southern Province
Contract Package M1

Contractor: **CML-MTD Construction Ltd**
Start Date: **18 May 2015**
Completion Date: **17 May 2017 + 3yrs Maintenance**

Total Contract Amount (LKR): **2,315,346,953.44**

Serial No	DSD	Road ID	Road Name	Road Category	Length (km)
1	Pitabeddara	8	Alapaladeniya - Thlpekumbura	PS	2.5
2		9	Dangala - Dellawa	PRDA	2.4
3		10	Morawaka - Millawa	PRDA	2.9
4		10A	Abewala -Thibbatuwawa	PRDA	**4.9**
5		11	Millagahahena - Kudagalahena	PS	**3.7**
6		12	Darangala - Dahaya Kanda Mahena	PS	3.8
7	Kotapola - Morawaka	13	Batayaya - Kandilpana - Beraliiya	PRDA	13.5
8		14	Morawaka - Paragala Diyadawa	PS	11.5
9		15	Berala Panathara - Thala Palakanda	PRDA	6.0
10		16	Kosmodara - Bodeniya	PS	**4.1**
11		17	Pathawala - Nadakanda - Keeriwellagama	PS	2.8
12		18	Kiriwellagama Market to Dewala Road	PS	**1.3**
13		19	Kiriwalladola Junction to Hingurahena	PS	2.1
14		20	Keeriwaldola - Keeriwelgama	PS	2.4
15		21	Porupitiya - Annasigalawila	PS	1.4
16		22	Millalle via Aluwana Sankassa to Madde Ala Road	PS	**6.9**
17		23	Weliwa Pahuruthota - Neel Ella	PS	4.5
18		24	Bengamuwa - Dabogala Road up to Napath Ella Road	PS	2.6
19		24A	Deniyaya - Viharahena	RDA	**6.4**
20		64	Diyadawa - Olakumbura via Kosmodara	PS	2.5
21		65	Diyadawa - Bata Adura	PS	7.5
22		66	Kolawaenigama - Uggalpotha	PS	1.6
TOTAL					**97.3**



Road Works in Progress (97.3km / 22 Roads)
Asphalt Completed (45.2km)

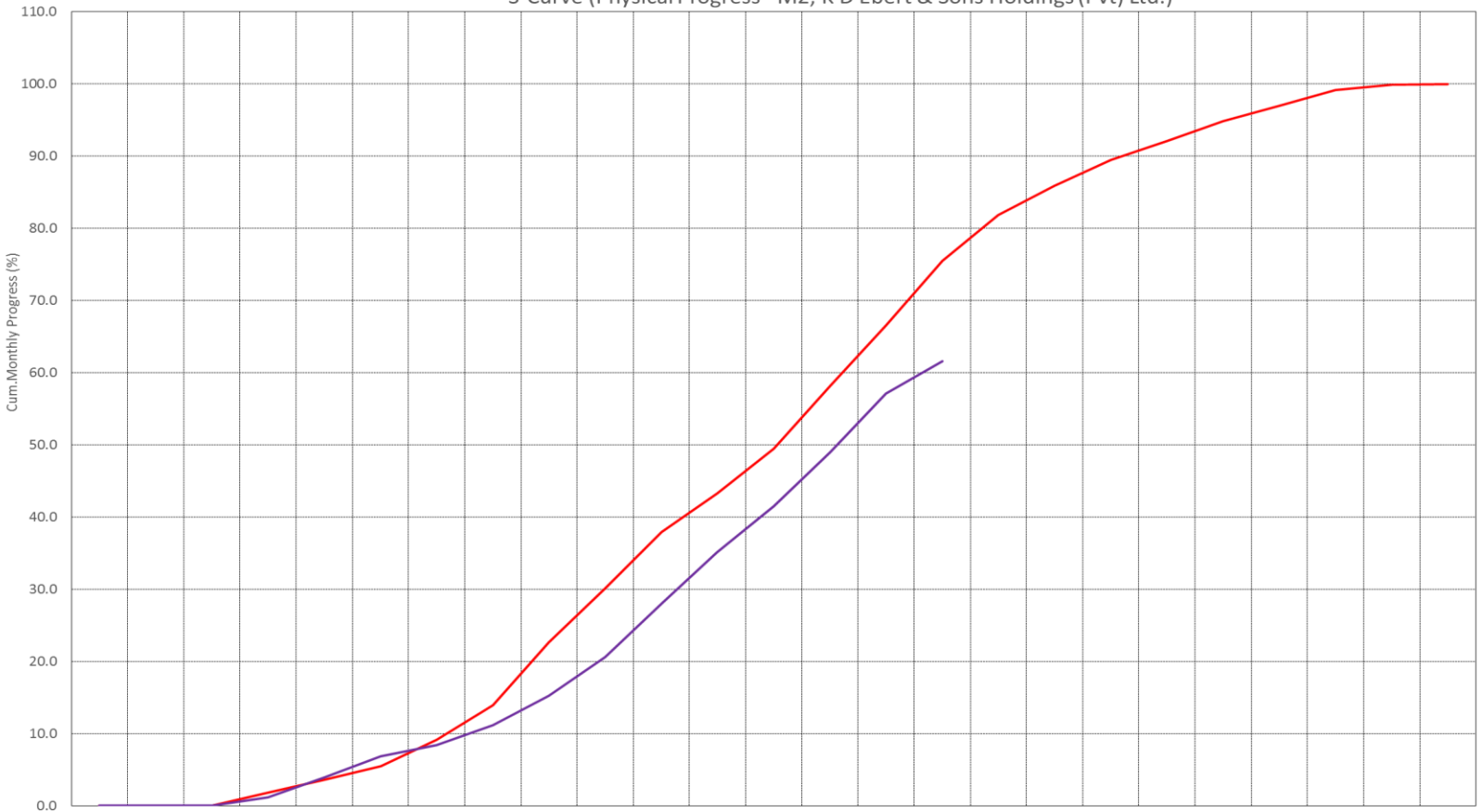
Photographs – M1

Shoulder Construction;
Alapaladeniya – Thlpekumbura Road,
CH 00+000 - 01+000 (B/S)

Asphalted Area;
Abewala - Thibbatuwawa Road,
CH 00+350 – 01+270 (B/S)

Land Filling Issue Discussion;
Kosmodara- Bodeniya Road,

S-Curve (Physical Progress - M2; K D Ebert & Sons Holdings (Pvt) Ltd.)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Cum Plan %	0.00	0.00	0.00	1.79	3.59	5.43	9.09	13.93	22.63	30.13	37.90	43.32	49.48	58.20	66.58	75.47	81.81	85.93	89.44	92.11	94.87	96.92	99.16	99.88	100.00
Cum Actual %	0.00	0.00	0.00	1.18	3.93	6.84	8.39	11.15	15.21	20.60	28.00	35.16	41.50	49.00	57.10	61.60									

Physical Progress – M2

Cumulative Status up to End of July -2016 / (%)		Cumulative Status up to End of August -2016 / (%)	
Target	Actual	Target	Actual
66.58	57.10	75.47	61.60

Payments Certified – M2

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,803,301,712.60
Total (Certified by end of August-2016)	841,717,055.50

Asphalt Progress Bar Chart – M2

Integrated Road Development Investment Programme (iROAD)
Matara District, Southern Province
Contract Package M2

Contractor: **KD Ebert & Sons Holdings (PVT) Ltd**
Start Date: **18 May 2015**
Total Contract Amount (LKR): **1,803,301,712.6**
Completion Date: **17 May 2017 + 3yrs Maintenance**

Serial No	DSD	Road ID	Road Name	Road Category	Length (km)	Progress up to end of August 2016 (1km 2km 3km 4km 5km 6km 7km 8km)
1	Akuressa	1	Kohugoda Road	PS	5.5	
2		2	Poramba School - Diyalape Junction via Hikgoda Road	PS	3.7	
3		3	Iluppella - Mahingoda - Bopitiya Road	PS	5.3	
4		4	Akuressa - Katanavila Road	RDA	7.2	
5		5	Paraduwa - Pahuranwila Road	PS	2.4	
6		6	Bangama Junction - Dola Mawatha Road	PS	2.6	
7	Athuraliya	7	Sri Sudarshi Pirivena Junction to Bibulewela Shramadana Road	PS	3.8	
8	Pasgoda	40	Urawa - Pilikannahena Thalgasthenna Rotuba Road	PS	2.6	
9		41	Lew Pothdeniya Road	PS	2.7	
10		42	Urubokka - Pothdeniya Road	PRDA	6.3	
11	Mulatiyana	49	Atapattukanda Handiya - Pothuvila Road	PS	1.5	
12		50	Wilpita - Ukgashena via Ransagoda Galpoththa Junction	PRDA	5.4	
13	Malimboda	51	Agawaththa Thalgahagoda for Jayawardhana Road	PS	1.1	
14		52	Ogaspe Junction to Maligathenna Aththuduwa Road	PS	0.8	
15		53	Pahattu Kade to Nagoda via Welihinda Junction	PS	0.9	
16		54	Sulthangoda Kotavila via Kirimatimulla Road	PS	1.5	
17		55	Sulthangoda - Welihinna Road	PS	1.3	
18	Hakmana	56	Kongala D. C. Abeywuckrama Road	PS	2.4	
19		57	Obadakanda Badabadda Road	PS	4.6	
20		57A	Thumbe - Kongala Road	PRDA	2.3	
TOTAL					**63.9**	

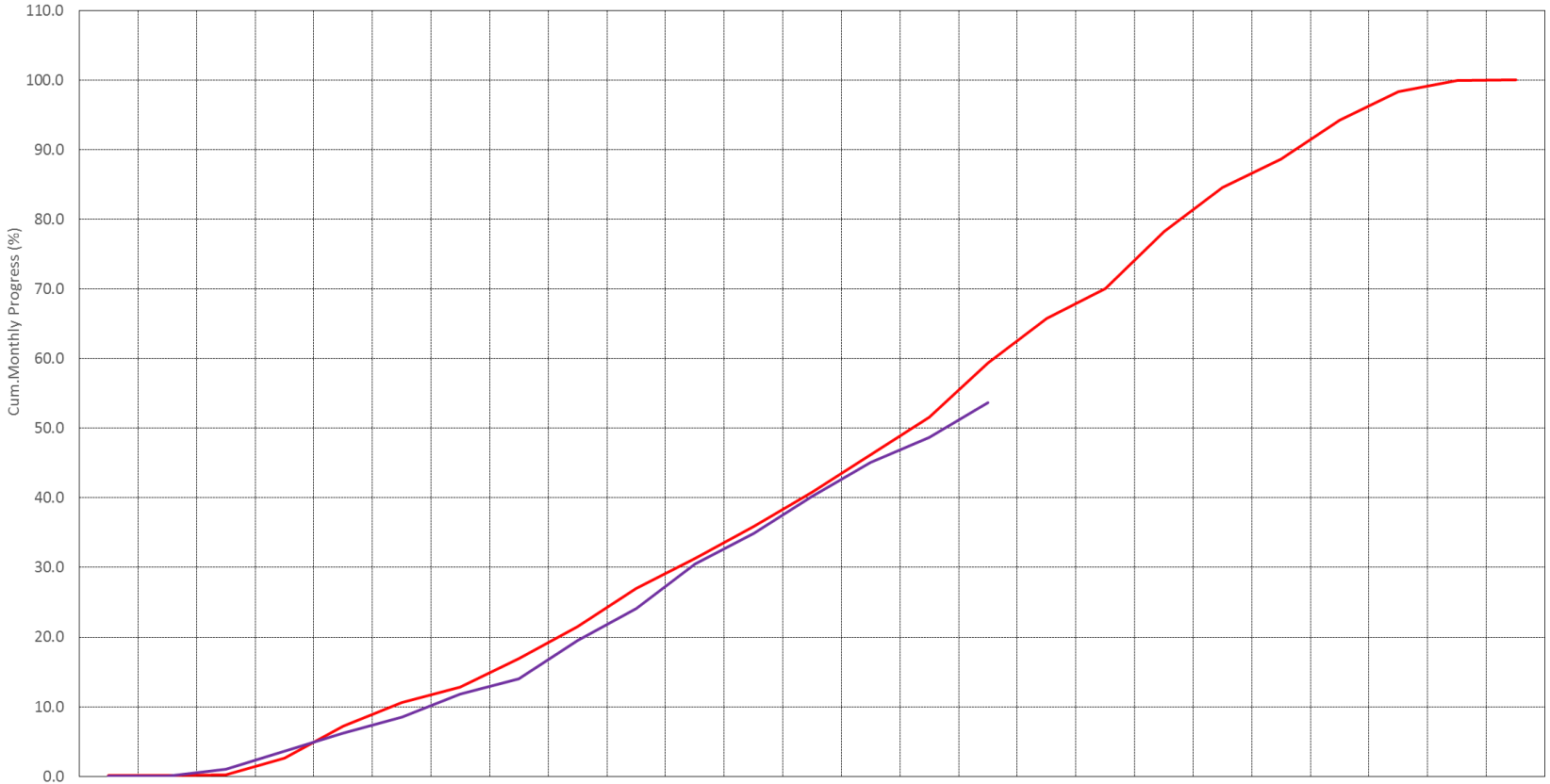
Photographs – M2

Hume Pipe Culvert;
Sri Sudarshi Pirivena Junction to
Bibulewela Shramadana Road,
CH 03+267 (RHS)

Sub Base Overlay;
Sri Sudarshi Pirivena Junction to
Bibulewela Shramadana Road,
CH 00+040 – 00+075

GRC - Discussion;
With Mulatiyana DS

S-Curve (Physical Progress - M3; K D Ebert & Sons Holdings (Pvt) Ltd.)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Cum Plan %	0.10	0.10	0.20	2.60	7.20	10.60	12.80	16.90	21.50	27.00	31.30	35.90	40.80	46.20	51.60	59.40	65.80	70.10	78.20	84.50	88.60	94.20	98.30	99.90	100.00
Cum Actual %	0.00	0.00	1.00	3.60	6.20	8.50	11.79	14.00	19.53	24.10	30.45	34.90	40.20	45.10	48.70	53.70									

Physical Progress – M3

Cumulative Status up to End of July -2016 / (%)		Cumulative Status up to End of Jl August -2016 / (%)	
Target	Actual	Target	Actual
51.60	48.70	59.40	53.70

Payments Certified – M3

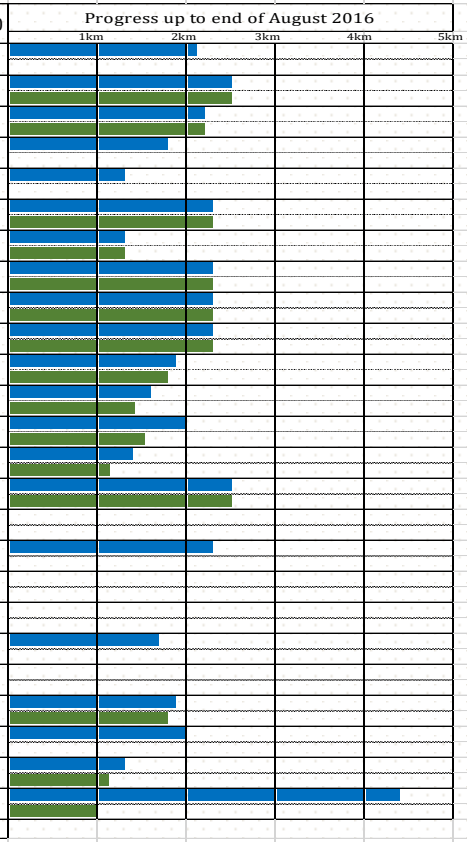
Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,207,599,780.58
Total (Certified by end of August-2016)	623,735,191.82

Asphalt Progress Bar Chart – M3

Integrated Road Development Investment Programme (iROAD)
Matara District, Southern Province
Contract Package M3

Contractor: **KD Ebert & Sons Holdings (PVT) Ltd**
Start Date: **18 May 2015**
Total Contract Amount (LKR): **1,207,599,780.58**
Completion Date: **17 May 2017 + 3yrs Maintenance**

Serial No	DSD	Road ID	Road Name	Road Category	Length (km)
1	Weligama - Welipitiya	25	Kananke - Polhene - Nagashena - Puhulhene Road	PS	2.1
2		26	Dehigahahena - Udukawa	PS	2.5
3		27	Denuwala - Kapuwatta Jaya Wijayagama	PS	2.2
4		28	Yatipila - Udahahena - Henwala	PS	1.8
5		29	Upupila Junction - Udupila Vihandagoda	PS	1.3
6		30	Ibbawala - Panchaliya - Andugoda	PRDA	2.3
7		31	Ibbawala - Ranamaduuragama	PS	1.3
8		32	Welipitiya Junction - Addarawela	PS	2.3
9		33	Jaburegoda - Bodirukkaramaya	PS	2.3
10		34	Pathegama - Kudalumulla for Kurubawila - Pitaduwa Thdukola Gammadda	PS	2.3
11		35	Jamburagoda Heelelgoda Junction - Bodduwa	PS	1.9
12		36	Kananke police station Dewelagoda	PS	**1.6**
13		37	Kotavila Kudawella Sulthanagoda	PS	**2.0**
14		38	Udukawa Baduravila Rd	PS	1.4
15		39	Welipitiya Junction - Munamalpe Udukawa	PRDA	2.5
16	Kamburupitiya	43	Baragammulla Moragasmandiya	PS	1.8
17		44	Narangalgoda - Palliya Gedara	PS	2.3
18	Kirinda - Puhulwella	45	10th Mile Post - Hakmana Gedara Kade	PS	3.5
19		46	Karatota School - Gewal Dahaya	PS	2.5
20		47	Kubalgoda Seelaratana Mawatha	PS	1.7
21	Thihagoda	48	Samagi Mawatha via Siridewapriya Mawatha	PS	2.8
22	Devinuwara	58	Sri Piyarathna Mawatha (Kakuluwangoda Mawatha)	PS	1.9
23		59	Ashokarama Rd	PS	1.8
24	Dickwella	60	Degigewatta Hakalamulla	PS	1.3
25		61	Kaluhena Kolaniya Rd	PS	4.4
			TOTAL		**53.8**



Road Works in Progress (43.2km / 21 Roads)
Asphalt (including Concrete Pavement) Completed (27.3km)

Photographs – M3

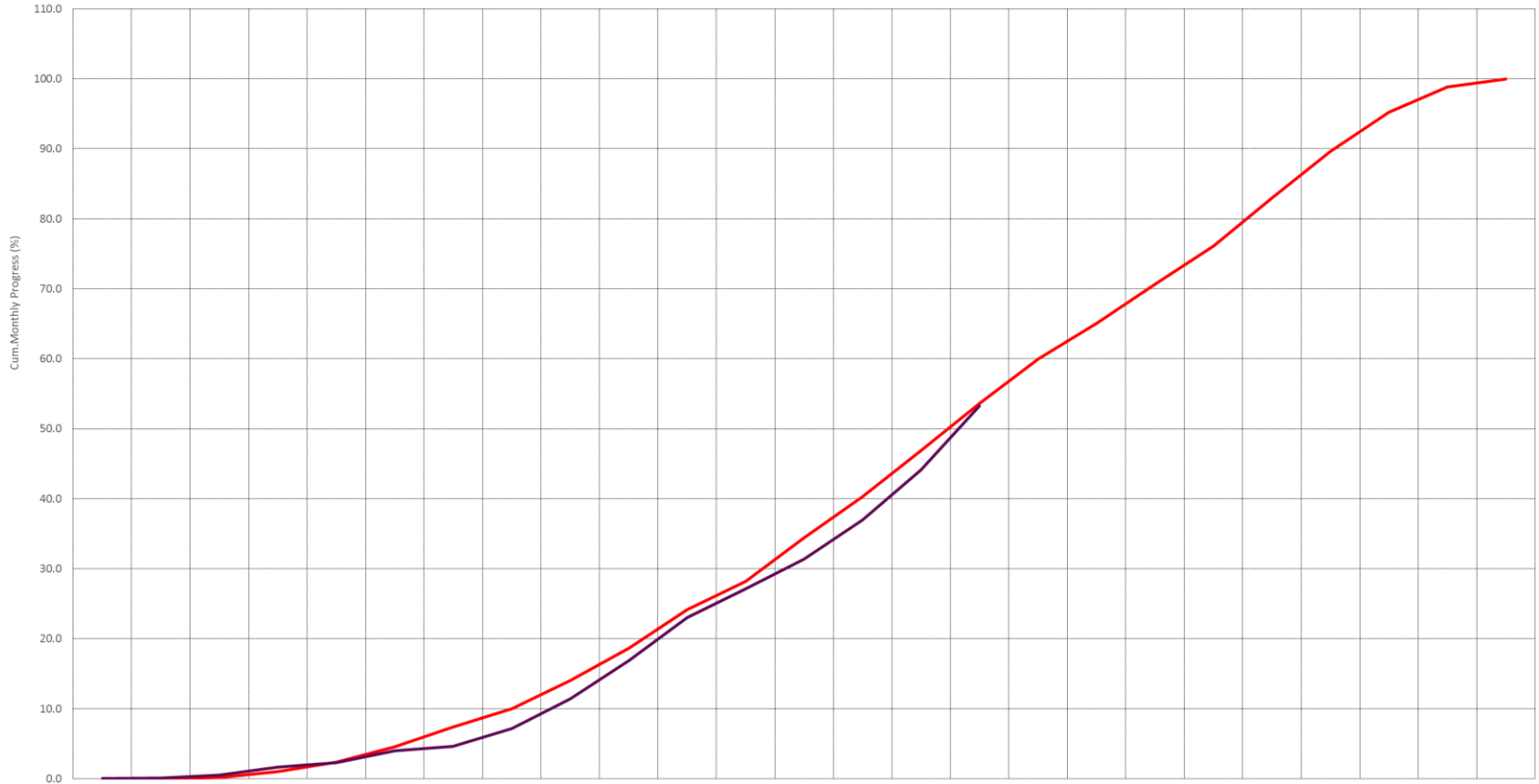
Road Pavement Concrete;
Kotawila Kudawella Sulthanagoda Road,

Preparation of Headwall Formwork;
Jaburegoda Bodirukkaramaya Road,
CH 00+780 (LHS)

Dust Controlling during Blasting
Welipitiya junction – Addarawela Road
M3- Package

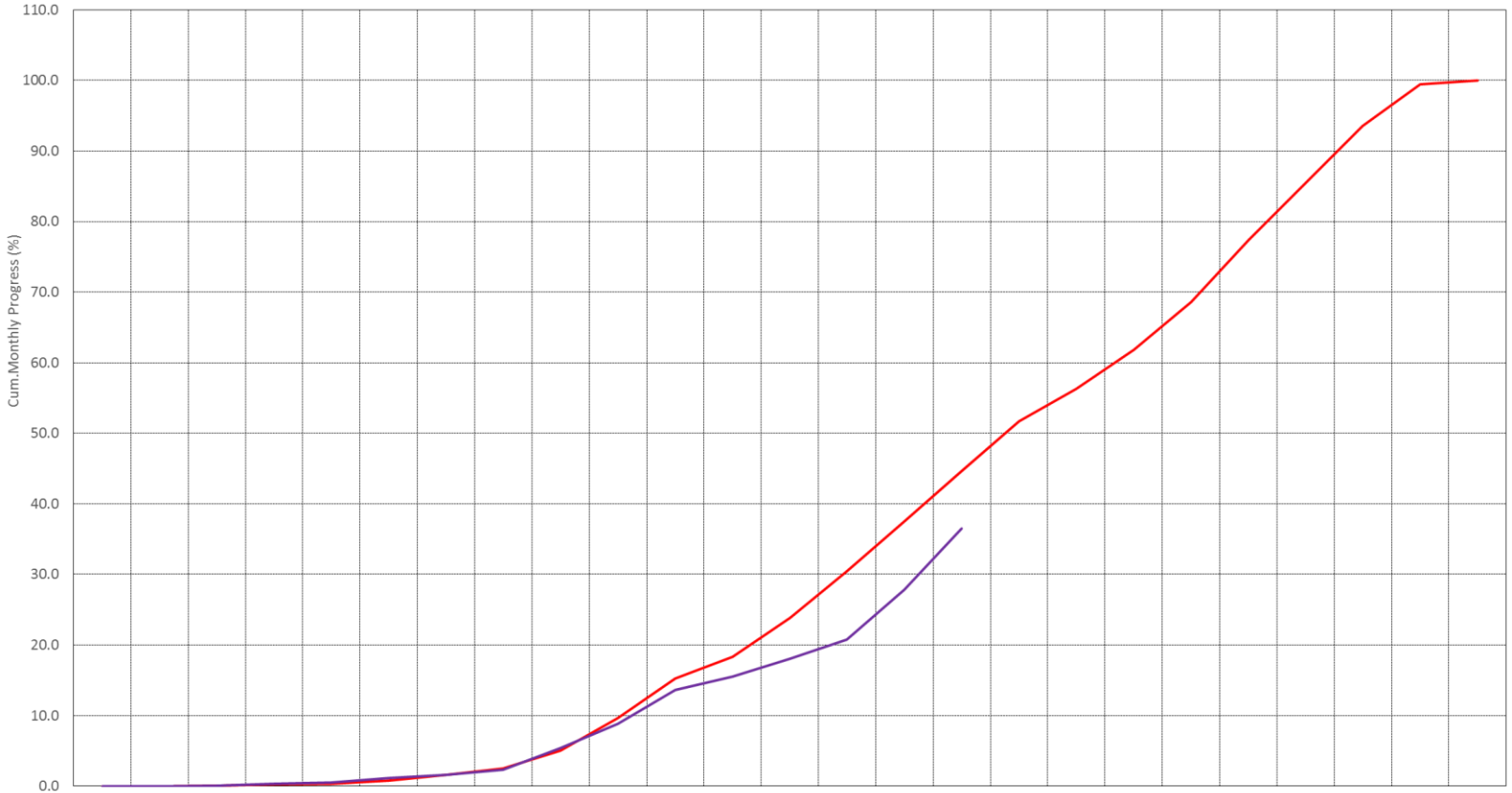
Hambantota District

S-Curve (Physical Progress -Hambantota District)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Hambantota District Cum Plan %	0.00	0.00	0.18	1.02	2.35	4.54	7.40	10.04	14.03	18.64	24.20	28.23	34.40	40.32	46.91	53.63	59.96	65.10	70.66	76.11	82.96	89.62	95.24	98.86	100.00
Hamabntota District Cum Actual %	0.04	0.12	0.54	1.68	2.32	3.97	4.64	7.20	11.44	16.89	23.01	27.12	31.37	37.01	44.14	53.26									

S-Curve (Physical Progres - H1; K D A Weerasinghe & Co (Pvt) Ltd)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Cum Plan %	0.00	0.00	0.10	0.20	0.30	0.81	1.63	2.54	5.08	9.65	15.24	18.29	23.88	30.49	37.50	44.61	51.73	56.30	61.79	68.60	77.34	85.47	93.60	99.49	100.00
Cum Actual %	0.00	0.00	0.10	0.30	0.51	1.11	1.60	2.30	5.40	8.80	13.60	15.50	18.10	20.80	27.80	36.50									

Physical Progress – H1

Cumulative Status up to End of July -2016 / (%)		Cumulative Status up to End of August -2016 / (%)	
Target	Actual	Target	Actual
37.50	27.80	44.61	36.50

Payments Certified – H1

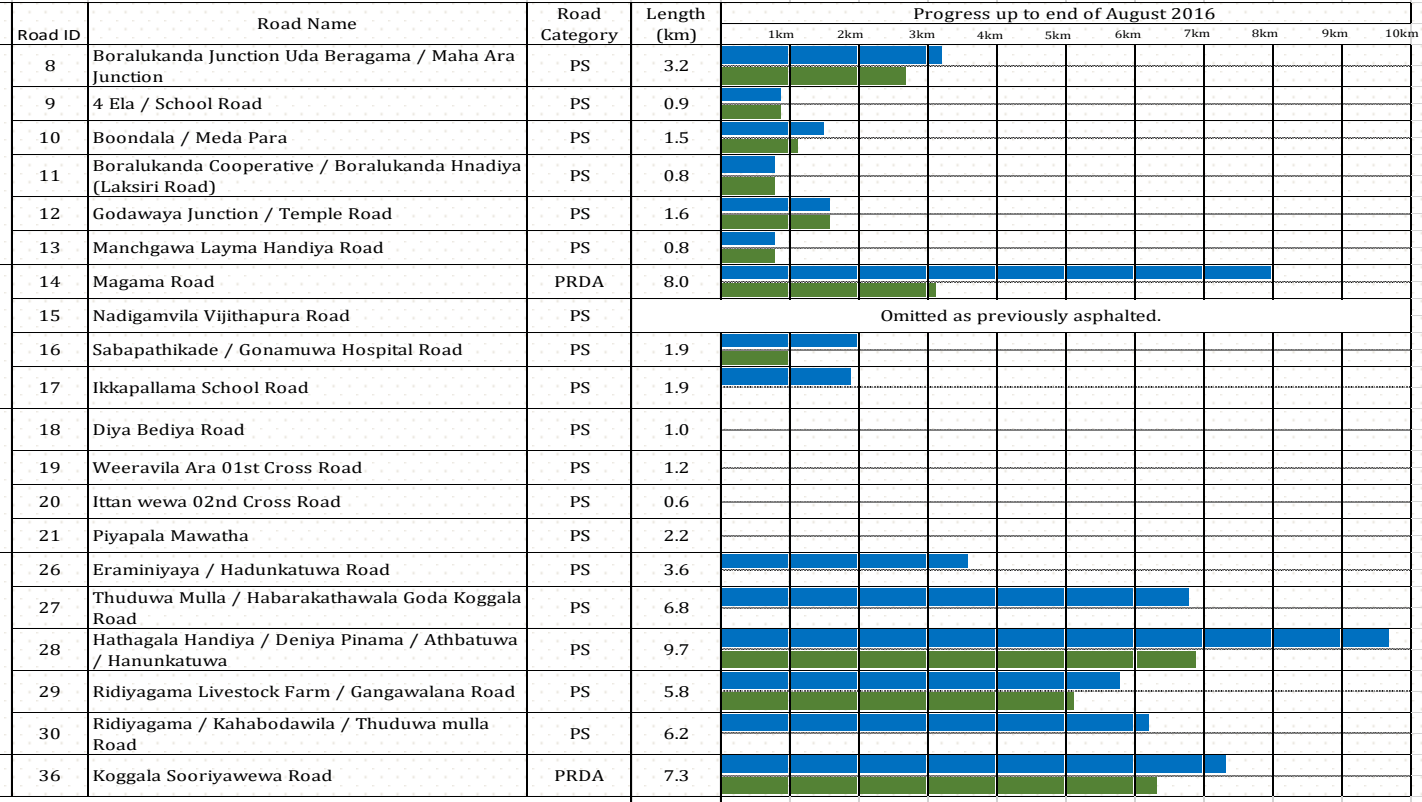
Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,583,594,552.40
Total (Certified by end of August-2016)	719,960,026.88

Asphalt Progress Bar Chart – H1

Integrated Road Development Investment Programme (iROAD)
Hambanthota District, Southern Province
Contract Package H1

Contractor: **KDA Weerasinghe & CO (pvt) Ltd**
Start Date: **18 May 2015**
Completion Date: **17 May 2017 + 3yrs Maintenance**
Total Contract Amount (LKR): **1,583,594,552.40**

Serial No	DSD	Road ID	Road Name	Road Category	Length (km)	Progress up to end of August 2016
1	Hambanthota	8	Boralukanda Junction Uda Beragama / Maha Ara Junction	PS	3.2	
2		9	4 Ela / School Road	PS	0.9	
3		10	Boondala / Meda Para	PS	1.5	
4		11	Boralukanda Cooperative / Boralukanda Hnadiya (Laksiri Road)	PS	0.8	
5		12	Godawaya Junction / Temple Road	PS	1.6	
6		13	Manchgawa Layma Handiya Road	PS	0.8	
7	Tissa	14	Magama Road	PRDA	8.0	
8		15	Nadigamvila Vijithapura Road	PS	Omitted as previously asphalted.	
9		16	Sabapathikade / Gonamuwa Hospital Road	PS	1.9	
10		17	Ikkapallama School Road	PS	1.9	
11	Lunugamwehera	18	Diya Bediya Road	PS	1.0	
12		19	Weeravila Ara 01st Cross Road	PS	1.2	
13		20	Ittan wewa 02nd Cross Road	PS	0.6	
14		21	Piyapala Mawatha	PS	2.2	
15	Ambalanthota	26	Eraminiyaya / Hadunkatuwa Road	PS	3.6	
16		27	Thuduwa Mulla / Habarakathawala Goda Koggala Road	PS	6.8	
17		28	Hathagala Handiya / Deniya Pinama / Athbatuwa / Hanunkatuwa	PS	9.7	
18		29	Ridiyagama Livestock Farm / Gangawalana Road	PS	5.8	
19		30	Ridiyagama / Kahabodawila / Thuduwa mulla Road	PS	6.2	
20	Sooriyawewa	36	Koggala Sooriyawewa Road	PRDA	7.3	
			TOTAL		**65.0**	



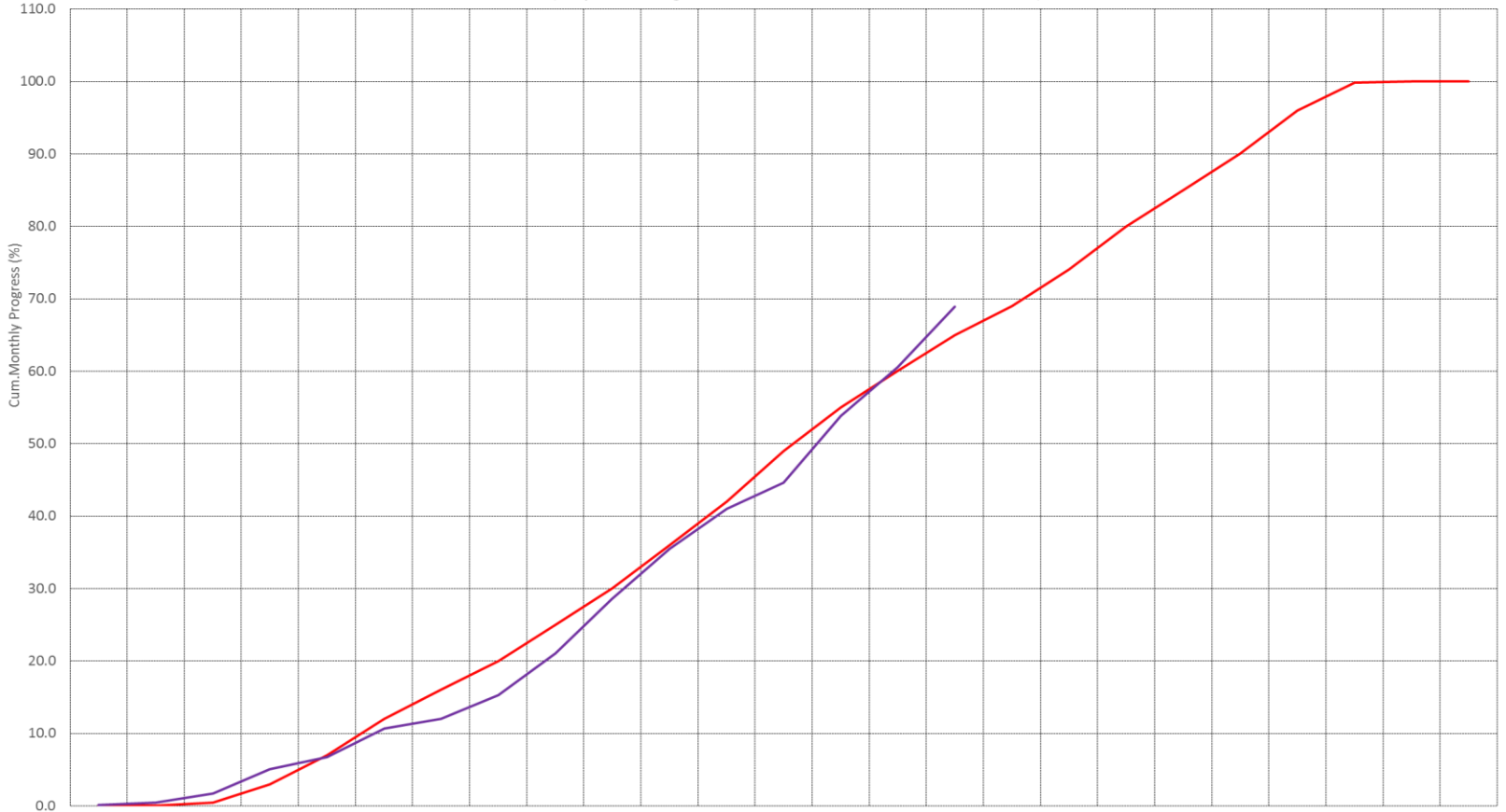
Photographs – H1

Sub Base Laying;
Live Stock Road,

Sub Base Laying
Hathagala Road– H1 Package

Safety - Tool Box Meeting;
Rideegama Site,
2016-08-12

S-Curve (Physical Progress - H2; CML-MTD Construction Ltd)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Cum Plan	0.00	0.01	0.45	3.00	7.00	12.00	16.00	20.00	25.00	30.00	36.00	42.00	49.00	55.00	60.00	65.00	69.00	74.00	80.00	85.00	90.00	96.00	99.80	100.00	100.00
Cum Actual	0.13	0.42	1.68	5.07	6.78	10.70	12.00	15.30	21.10	28.60	35.50	41.00	44.60	53.80	60.50	68.90									

Physical Progress – H2

Cumulative Status up to End of July -2016 / (%)		Cumulative Status up to End of August -2016 / (%)	
Target	Actual	Target	Actual
60.00	60.50	65.00	68.90

Payments Certified – H2

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,210,330,393.84
Total (Certified by end of August-2016)	588,402,237.87

Asphalt Progress Bar Chart – H2

Integrated Road Development Investment Programme (iROAD)
Hambanthota District, Southern Province
Contract Package H2

Contractor: **CML-MTD Construction Ltd**
Start Date: **18 May 2015**
Total Contract Amount (LKR): **1,210,330,393.84**
Completion Date: **17 May 2017 + 3yrs Maintenance**

Serial No	DSD	Road ID	Road Name	Road Category	Length (km)	Progress up to end of August 2016
1	Beliatta	1	Pattiyawela - Pallattara	PS	3.9	
2		2	Upasakagoda well - Water Tank	PS	1.2	
3		3	Edirisinghe Mawatha	PS	1.2	
4		4	Polapathe watta road	PS	1.0	
5		5	Siyabalapa hena	PS	1.3	
6		6	Anamaduwa - Aranwela	PS	1.9	
7		7	Pattiyawela - Tharapeliya	PS	1.0	
8	Angunukolapelassa	22	Uswewa - Binkama Road	PRDA	15.1	
9		23	Dambarella Co-op - Kanabandi Area	PS	4.5	
10		24	Gajanayakagama Debokkawa junction - Gajanayakagama junction	PS	2.0	
11		25	Uswewa via Pahalagama sooriya pokuna junction	PS	6.4	
12	Thangalla	33	Pattiyapola - Marakolliya	PS	3.1	
13		34	Kadurupokuna - Seenimodara road	PS	2.6	
14		35	Pattiyapola - Akkarawela Thalunna	PS	4.2	
15	Okewella	41	Pallekanda junction - Udahatana Gambaddala	PS	1.7	
16		42	Sumihirigama Co-op city - Kukula Mandiya Hena Mahamaditthta	PS	1.9	
17		43	Kadigamuwa Palamkada to Ekamuthu mawatha to Batalawatta	PS	3.7	
18		44	Gonadenihena kanda via Rajapaksha mawatha	PS	Omitted due to public protest (1.1 km) for 3m wide road is not required.	
TOTAL					**56.7**	

1km 2km 3km 4km 5km 6km 7km 8km 9km 10km 11km 12km 13km 14km 15km 16km

Road Works in Progress (48.4km / 11 Roads)
Asphalt Completed (35.5km)

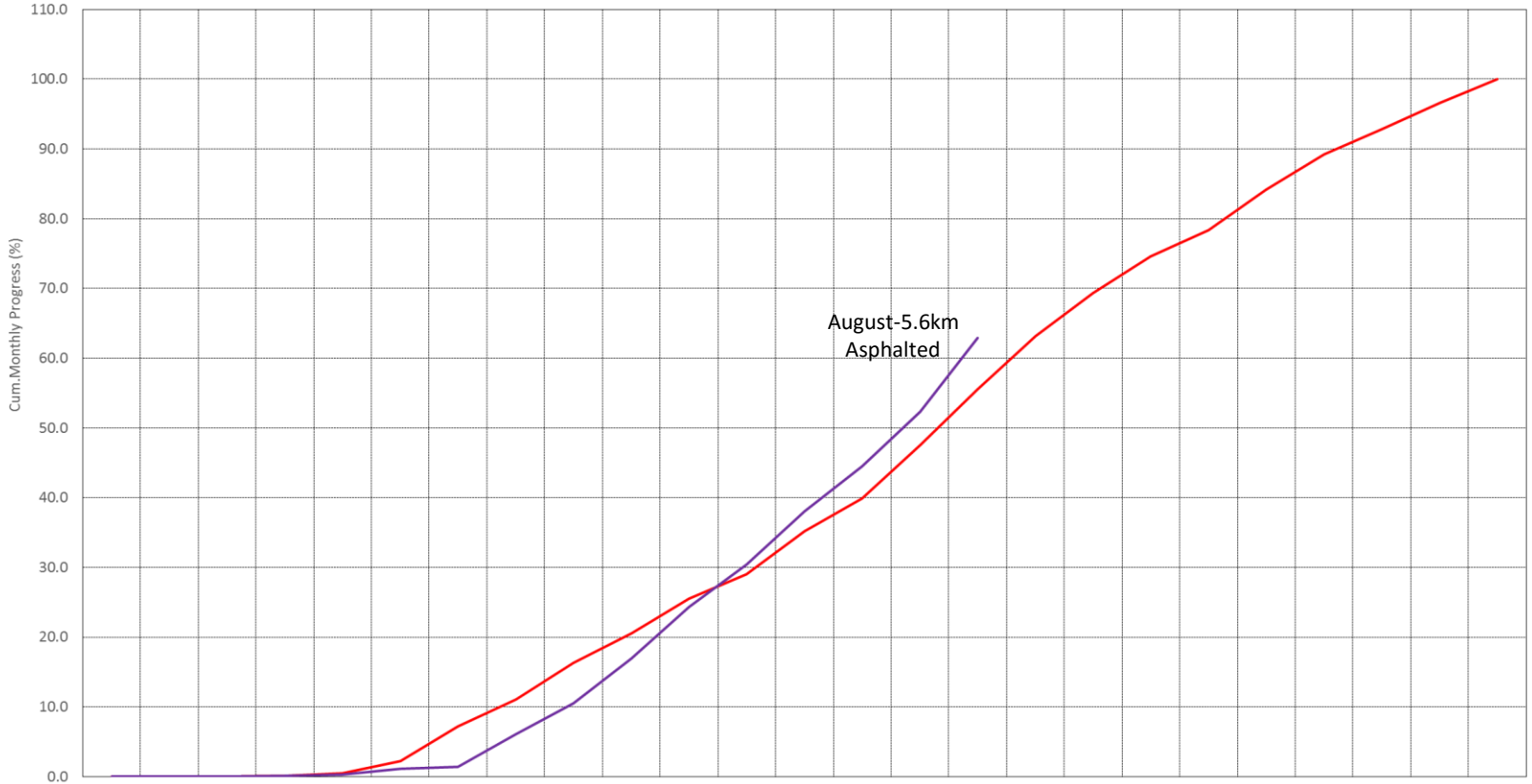
Photographs – H2

Culvert Construction;
Kadigamuwa-Palamkada Road,
CH 01+904

Road Marking;
Uswewa-Sooriapokuna Road
CH 03+300

Medical Camp;
Kadurupokuna Ashokaramaya,
2016-08-11

S-Curve (Physical Progress - H3; R R Construction (Pvt) Ltd.)



	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
Cum Plan %	0.00	0.00	0.00	0.16	0.49	2.28	7.17	11.07	16.29	20.52	25.57	28.99	35.18	39.90	47.56	55.54	63.19	69.38	74.59	78.34	84.20	89.25	92.83	96.58	100.00
Cum Actual %	0.00	0.00	0.00	0.16	0.32	1.13	1.40	6.13	10.48	17.00	24.34	30.45	38.06	44.50	52.30	62.88									

Physical Progress – H3

Cumulative Status up to End of July -2016 / (%)		Cumulative Status up to End of August -2016 / (%)	
Target	Actual	Target	Actual
47.56	52.30	55.54	62.88

Payments Certified – H3

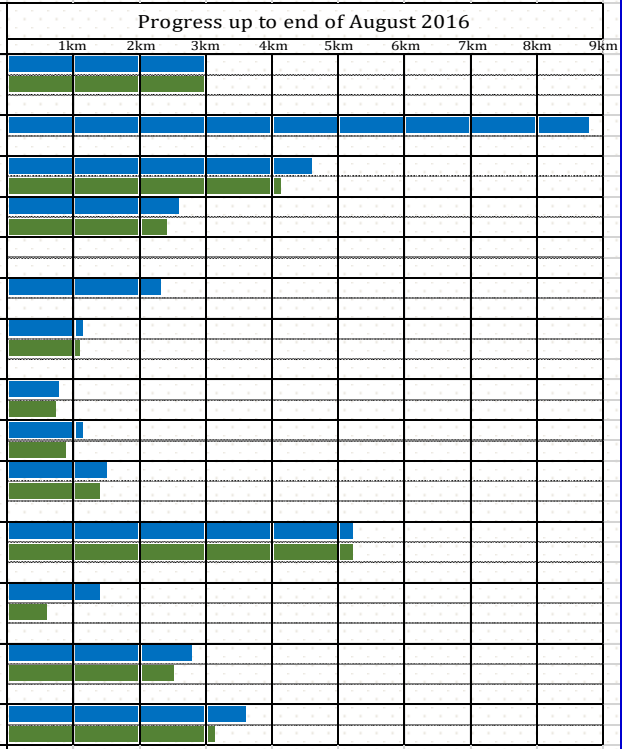
Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,052,141,503.89
Total (Certified by end of August-2016)	498,917,939.24

Asphalt Progress Bar Chart – H3

Integrated Road Development Investment Programme (iROAD)
Hambanthota District, Southern Province
Contract Package H3

Contractor: **RR Construction (PVT) Ltd**
Start Date: **18 May 2015**
Total Contract Amount (LKR): 1,052,141,503.89
Completion Date: **17 May 2017 + 3yrs Maintenance**

Serial No	DSD	Road ID	Road Name	Road Category	Length (km)
1	Katuwana	31	Thorakolayaya - Gammaimpara Road	PS	3.0
2		32	Welipitiya Ambagasara via Siyarapitiya Road	PRDA	8.8
3	Walasmulla	37	Ela Banteka Para	PS	4.6
4		38	Bariyar Junction to Galwadiya 4th Mile Post	PS	2.6
5		39	Warapitiya Hospital to Karadeniya Road	PS	3.2
6		40	School to Ela Banteka Para	PS	2.3
7	Weeraketiya	45	Kakunayaya Market to Bhuweliara Road	PS	1.1
8		46	Maregawa Road	PS	0.8
9		47	Kudabibula Lidagawa Road	PS	**1.1**
10		48	Okandayaya Lidagawa Road	PS	1.5
11		49	Gonadeniya / Kaluwagaha yaya / Talawa Road	PS	5.2
12		50	Perahara Mawatha / Mulkirigala School Road	PS	1.4
13		51	Katuwewa to Mulgirigala School Road	PS	2.8
14		52	Wataramuma Road	PS	3.6
TOTAL					**42.0**



Photographs – H3

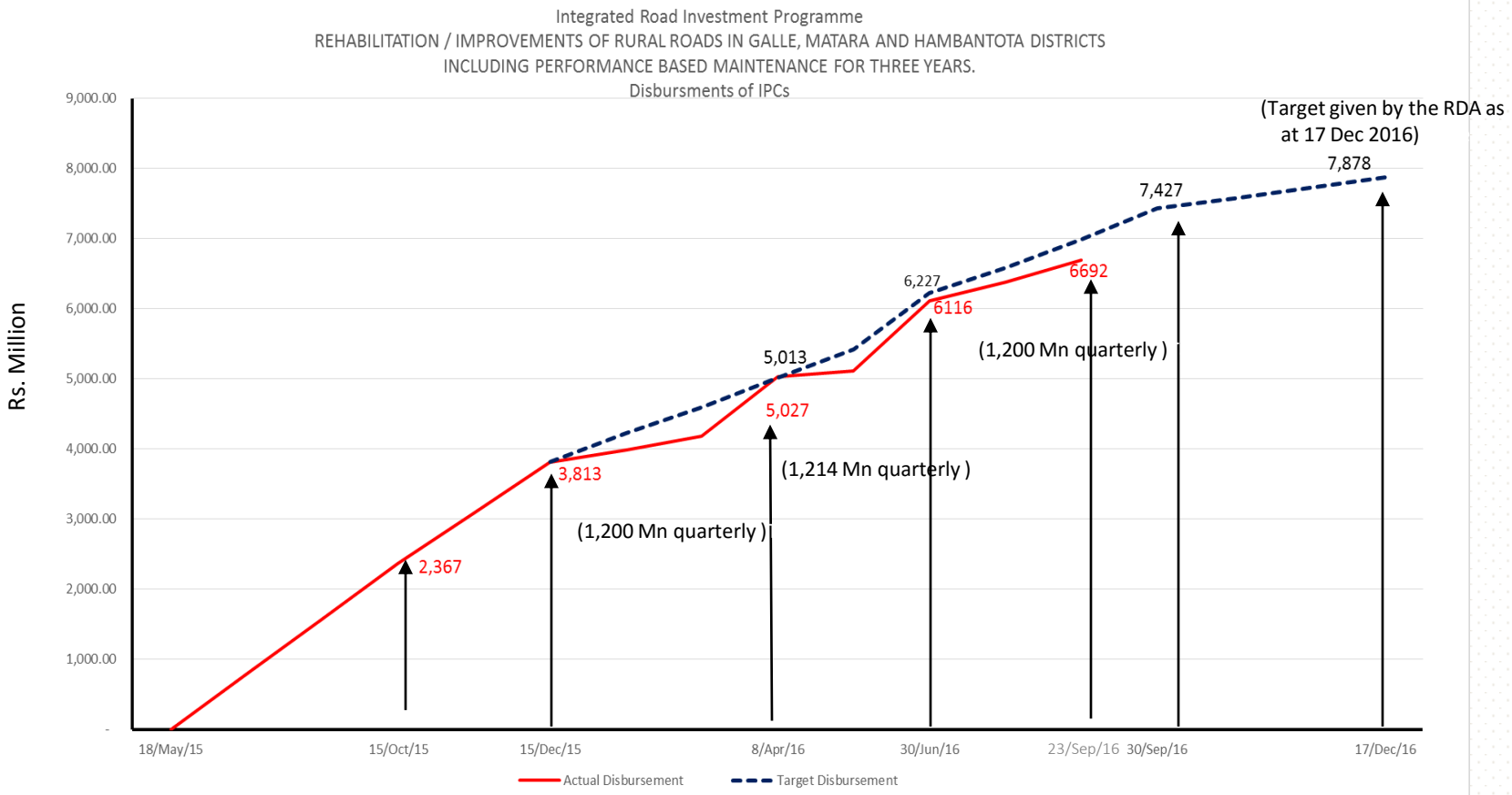
Embankment Construction;
Ela Banteka Para ,
CH 00+080

Asphalt Laying;
Maregawa Road,
CH 00+760

Turfing to prevent Soil Erosion;
Gonadeniya/kaluwagaha yaya/Talawa Road
H3 - Package

List of Utilities

Package No	No.of Roads	No.of Roads Surveyed for Utility Shifting	Utilities to be Shifted					
			Electricity Pole / (Nos.)		Telecom Pole/ (Nos.)		Water Line / (m)	
			Identified	Progress	Identified	Progress	Identified	Progress
G1	15	15	155	27 Nos. shifted	1	-	-	-
G2	22	22	20	5 Nos. Shifted	40	2 Nos. shifted	-	
G3	29	29	210	7 Nos. Shifted	109	34 Nos. shifted	2,300	2,300m shifted
M1	22	22	296	34 Nos. shifted	122	29 Nos. shifted	250	Payment made to Water Board and shifting to be commenced
M2	20	20	201	61 Nos. shifted	168	30 Nos. Shifted	3,180	540m shifted
M3	25	25	129	74 Nos. shifted	110	95 Nos. Shifted	5,825	2,090m shifted
H1	19	19	30	5 Nos. Shifted	13	13 Nos. Shifted	476	Payment made to Water Board and shifting to be commenced
H2	17	17	57	15 Nos. Shifted	22	Informed to Telecom for shifting	1,865	Estimation received from NWS & DB
H3	14	14	20	14 Nos. Shifted	-	-	4,200	3,300m shifted
Total	**183**	**183**	**1,118**	**242 Nos. shifted (17 nos. in August)**	**585**	**203 Nos. shifted (40 nos.in August)**	**18,096**	**8,230m shifted**


Integrated Road Investment Programme
REHABILITATION / IMPROVEMENTS OF RURAL ROADS IN GALLE, MATARA AND HAMBANTOTA DISTRICTS
INCLUDING PERFORMANCE BASED MAINTENANCE FOR THREE YEARS.
Disbursments of IPCs
Rs. Million
9,000.00
8,000.00
7,000.00
6,000.00
5,000.00
4,000.00
3,000.00
2,000.00
1,000.00
-
18/May/15
15/Oct/15
15/Dec/15
8/Apr/16
30/Jun/16
23/Sep/16
30/Sep/16
17/Dec/16
(Target given by the RDA as at 17 Dec 2016)
7,878
7,427
6,227
5,013
3,813
2,367
5,027
6116
6692
(1,200 Mn quarterly)
(1,214 Mn quarterly)
(1,200 Mn quarterly)
Actual Disbursement
Target Disbursement

Road Safety & Work Safety

❖Road Safety Audits done at;

1. Prelim. Stage = 183 nos. of roads (Check list- Austroads)
2. Design Stage = 22 nos. of roads (Format –ADB,Safeguard Team)
3. Construction Stage = 21 nos. of roads (Format –ADB, Safeguard Team)

Target of 10% of 183 nos. road complied with

❖Bi-monthly Safeguard and Road Safety Progress meetings are held.

❖Contractors are holding regular tool box meetings at site level.

Safeguard - Environmental

- Environmental field inspections are being done by PIC daily basis + monthly inspection including night visits.

- Trees to be removed ~2,860 nos. , Required replanting (removal x 3) =8,580 nos., Trees removed to date = 1,760 nos. & Trees Planted to date = 1,216 nos., and also 300 nos. of trees committed to be planted at Godagama exit of Southern Expressway .

Safeguard - Social

❖Addressing Public Complaints, Suggestions, Grievances & Requests

- ✓ 45 Grievance Redress Committees (GRCs) established at DSD level.
- ✓ 217 GRCs established at GND level and 21 GRCs to be established.

❖Land Donation - A Memorandums of Understanding (MOU) has been developed, translated into local language and distributed to all 9 Packages. 16 MOUs have been signed with land owners.

❖ Social Safeguard Monitoring Report : Biannual: (Jan – Jun 2016) was submitted on 23 August 2016.

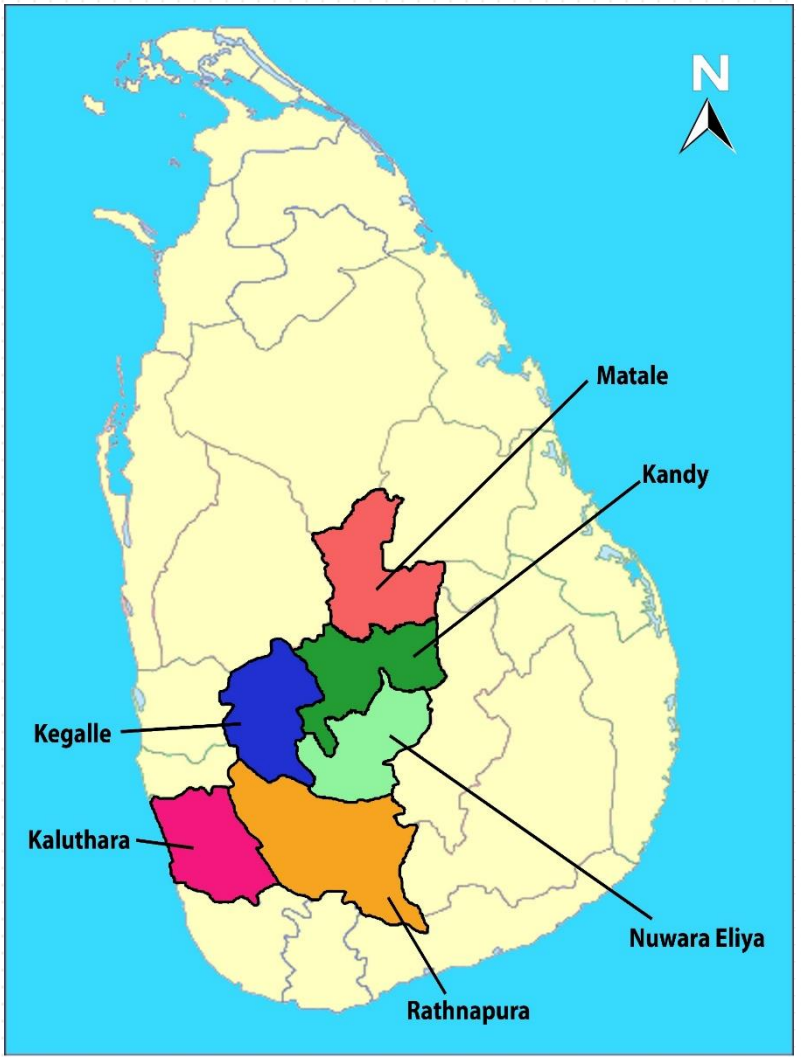
Photographs – Social and Gender Aspects

Hakmana DS visits site with SGRS(PIC-1) and GRC members
Kongala D.C. Abeywickrama Road
M2 - Package

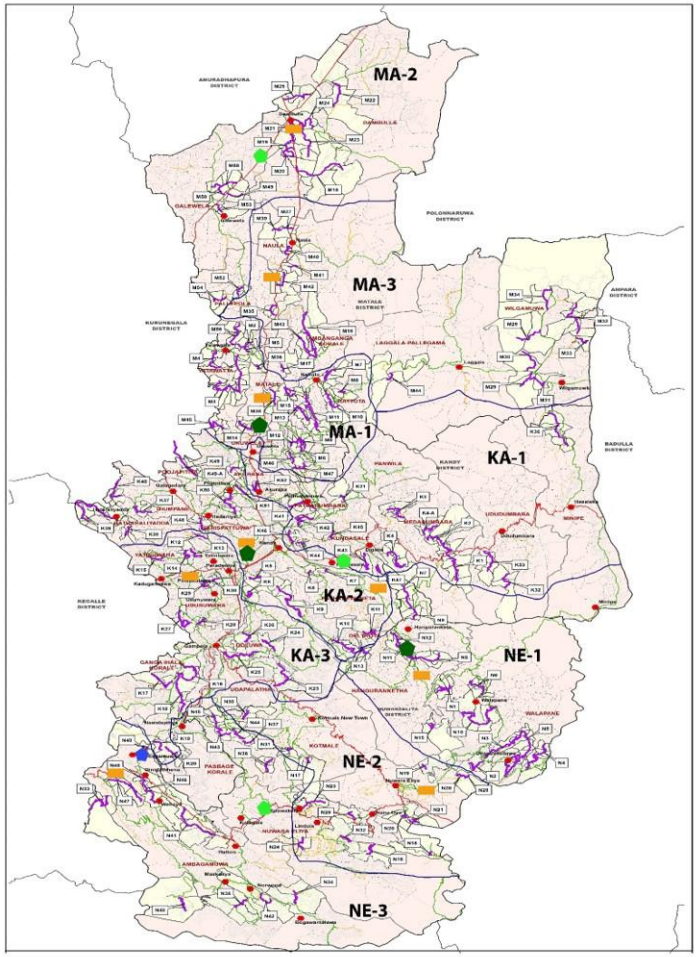
Gender (women) participation in road construction activities
M2- Package

Project Implementation Consultants
PIC 03 – Sabaragamuwa, Central Province and Kalutara District

Progress up to 31st August 2016



Project Location Map-Central Province



Legend

- PD Office
- RE Office
- ARE Office
- CE Office
- Contractor Office

Proposed Roads (iROAD)

- Proposed Roads(iROAD)

Road Network

- A Class Roads
- B Class Roads
- Secondary/Minor Roads
- Jeep/Cart Tracks
- Railways

Administrative Boundary

- Selected GNDs
- GN Division Boundary
- DS Division Boundary
- District Boundary

Ministry of Higher Education & Highways

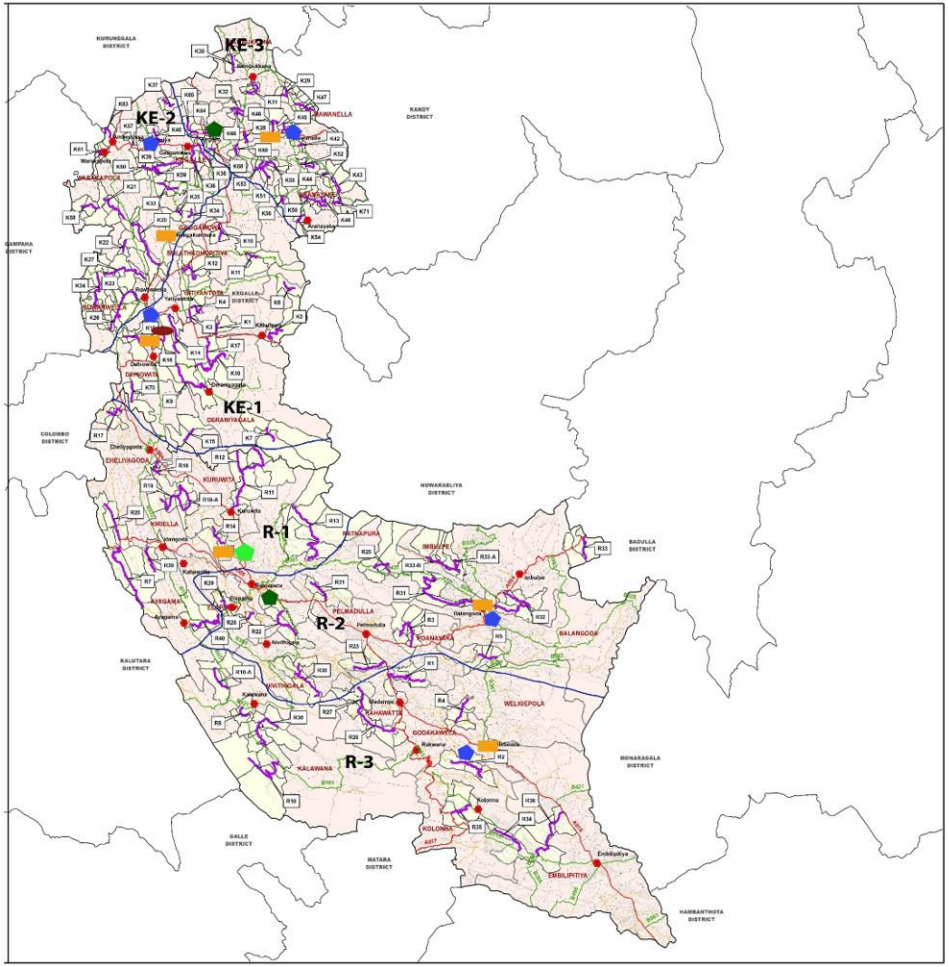
Road Development Authority

Map Produced through the support of :

Asian Development Bank

GIS Section, Planning Division, RDA

Project Location Map-Sabaragamuwa Province



Legend

- PD Office
- RE Office
- ARE Office
- CE Office
- Contractor Office

Proposed Roads (iROAD)

- Proposed Roads(iROAD)

Road Network

- A Class Roads
- B Class Roads
- Secondary/Minor Roads
- Jeep/Cart Tracks
- Railways

Administrative Boundary

- Selected GNDs
- GN Division Boundary
- DS Division Boundary
- District Boundary

Ministry of Higher Education & Highways

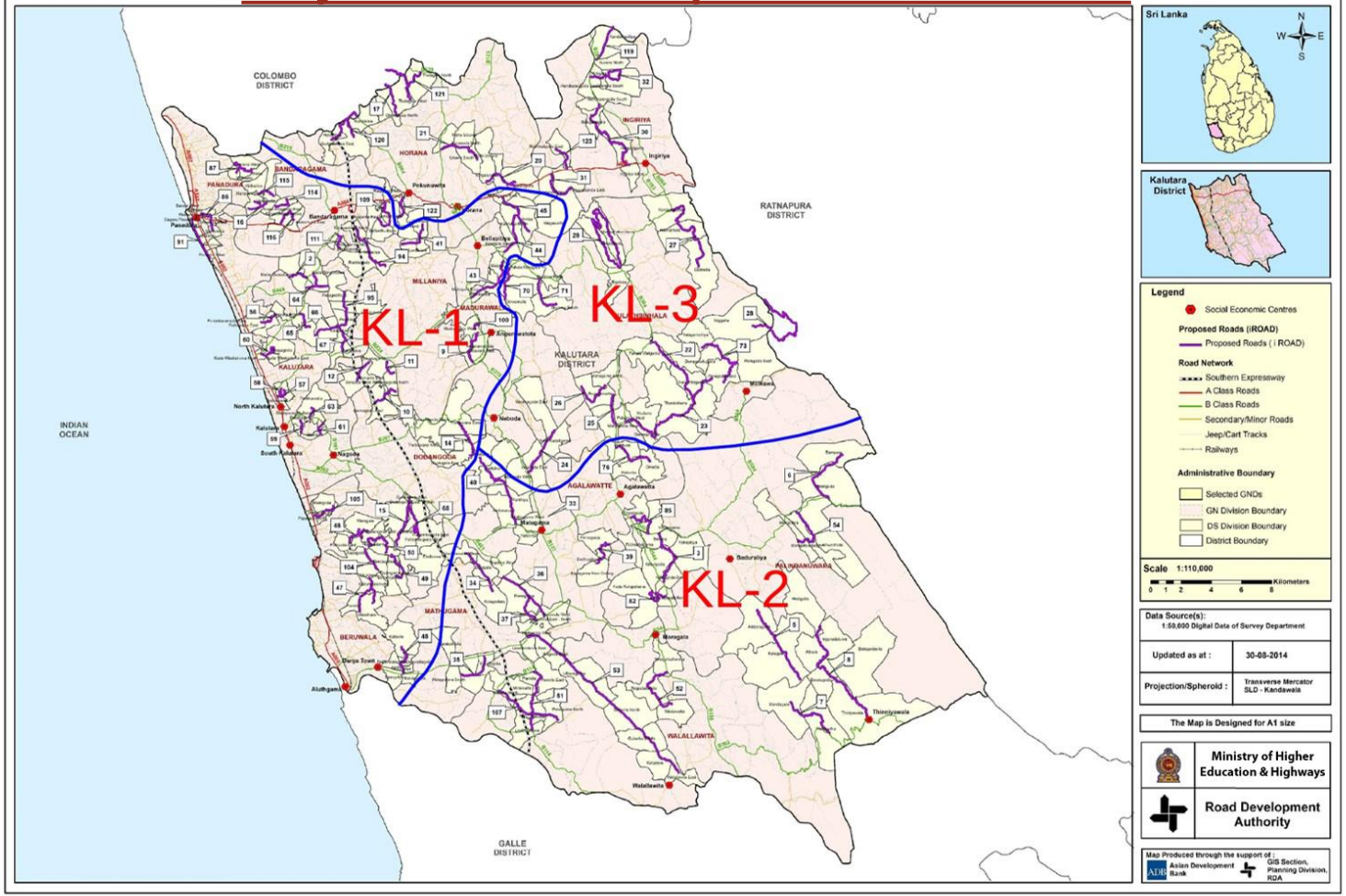
Road Development Authority

Map Produced through the support of :

ADB Asian Development Bank

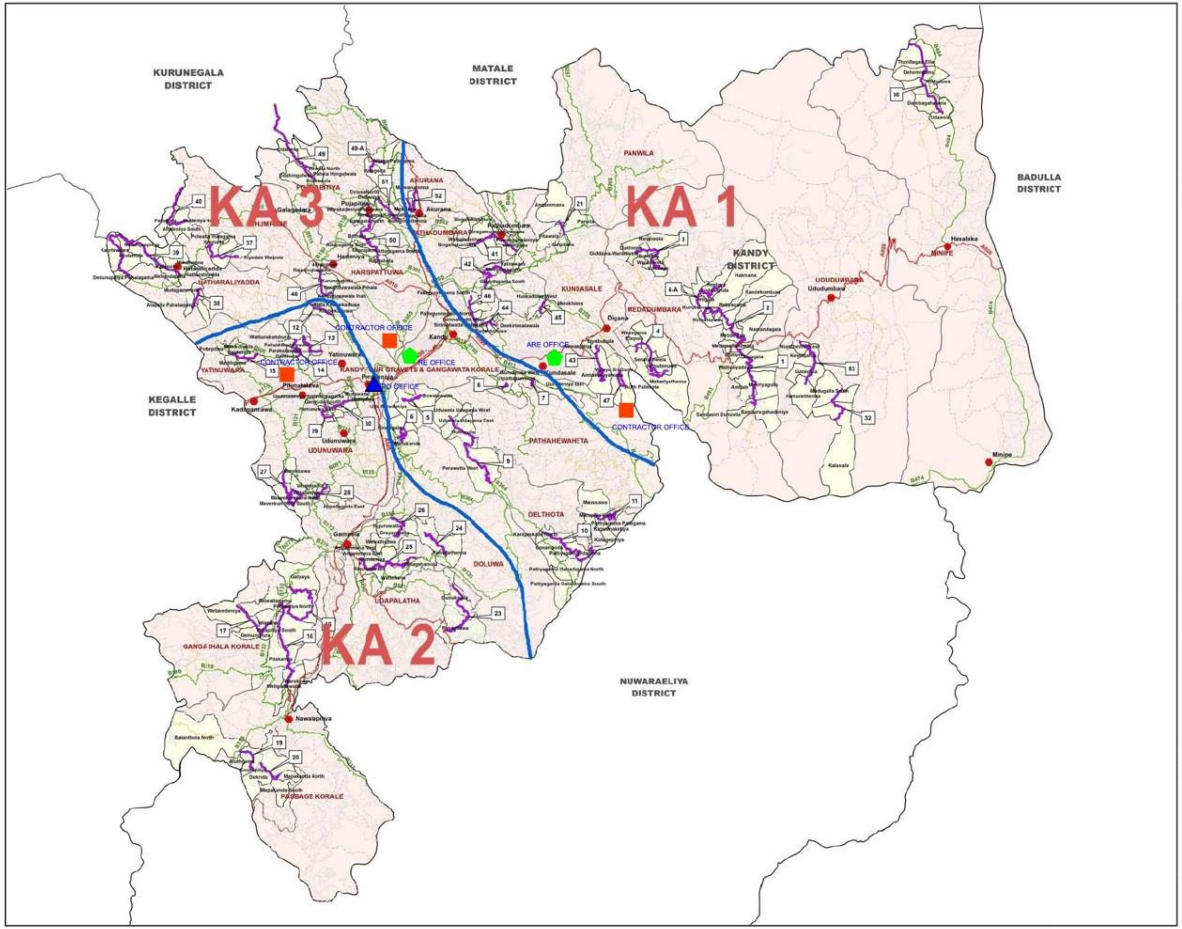
GIS Section, Planning Division, RDA

Project Location Map – Kalutara District



Work Progress - Central Province

Project Location Map – Kandy District



Legend

- Consultant Office
- Social Economic Centres

Proposed Roads (iROAD)

- Proposed Roads(iROAD)

Road Network

- A Class Roads
- B Class Roads
- Secondary/Minor Roads
- Jeep/Cart Tracks
- Railways

Administrative Boundary

- Selected GNDs
- GN Division Boundary
- DS Division Boundary
- District Boundary

Scale 1:129,000

0 2.5 5 10 Kilometers

Data Source(s):	1:50,000 Digital Data of Survey Department
Produced on :	30-08-2014
Projection/Spheroid :	Transverse Mercator SLD - Kandawala

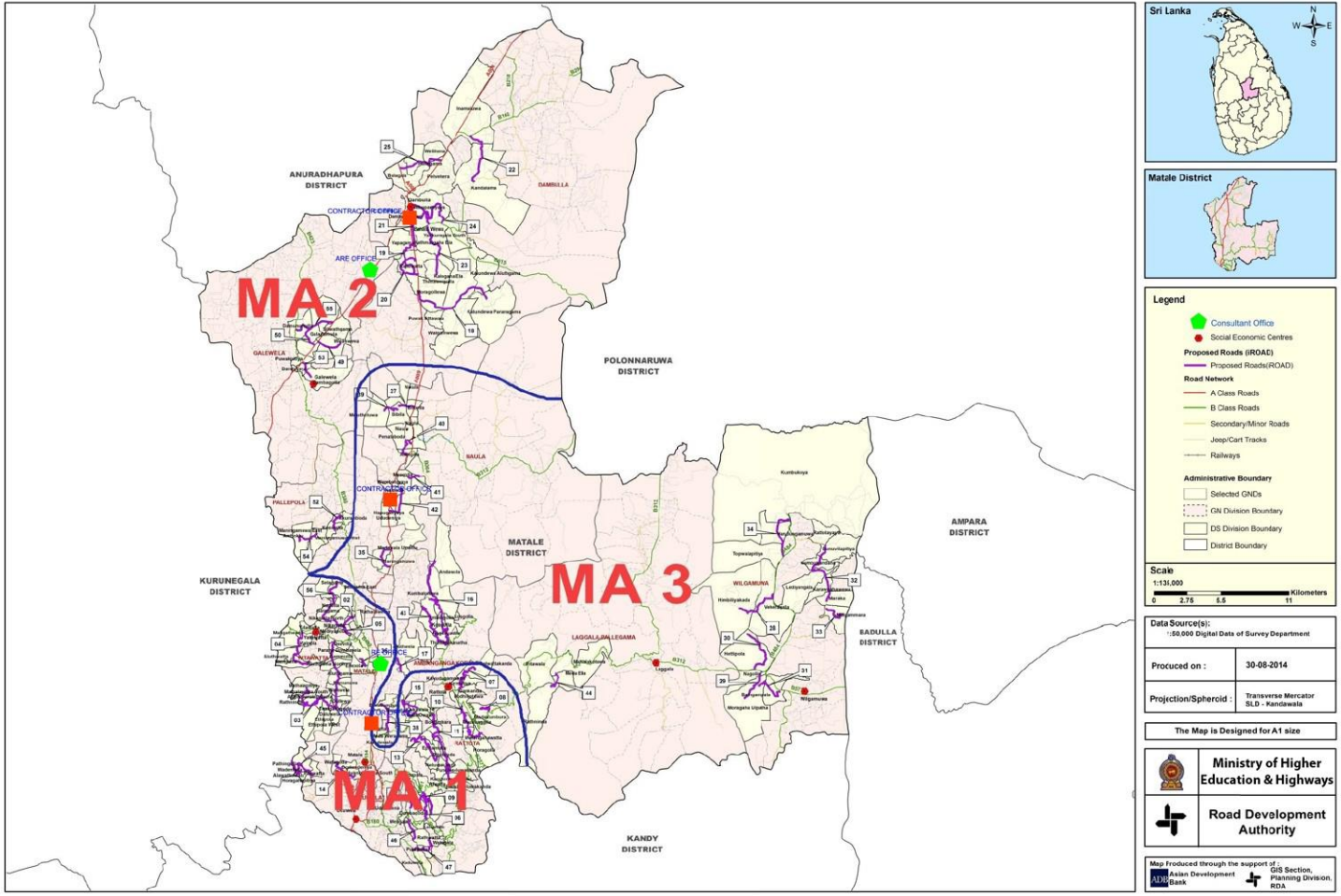
The Map is Designed for A1 size

Ministry of Higher Education & Highways

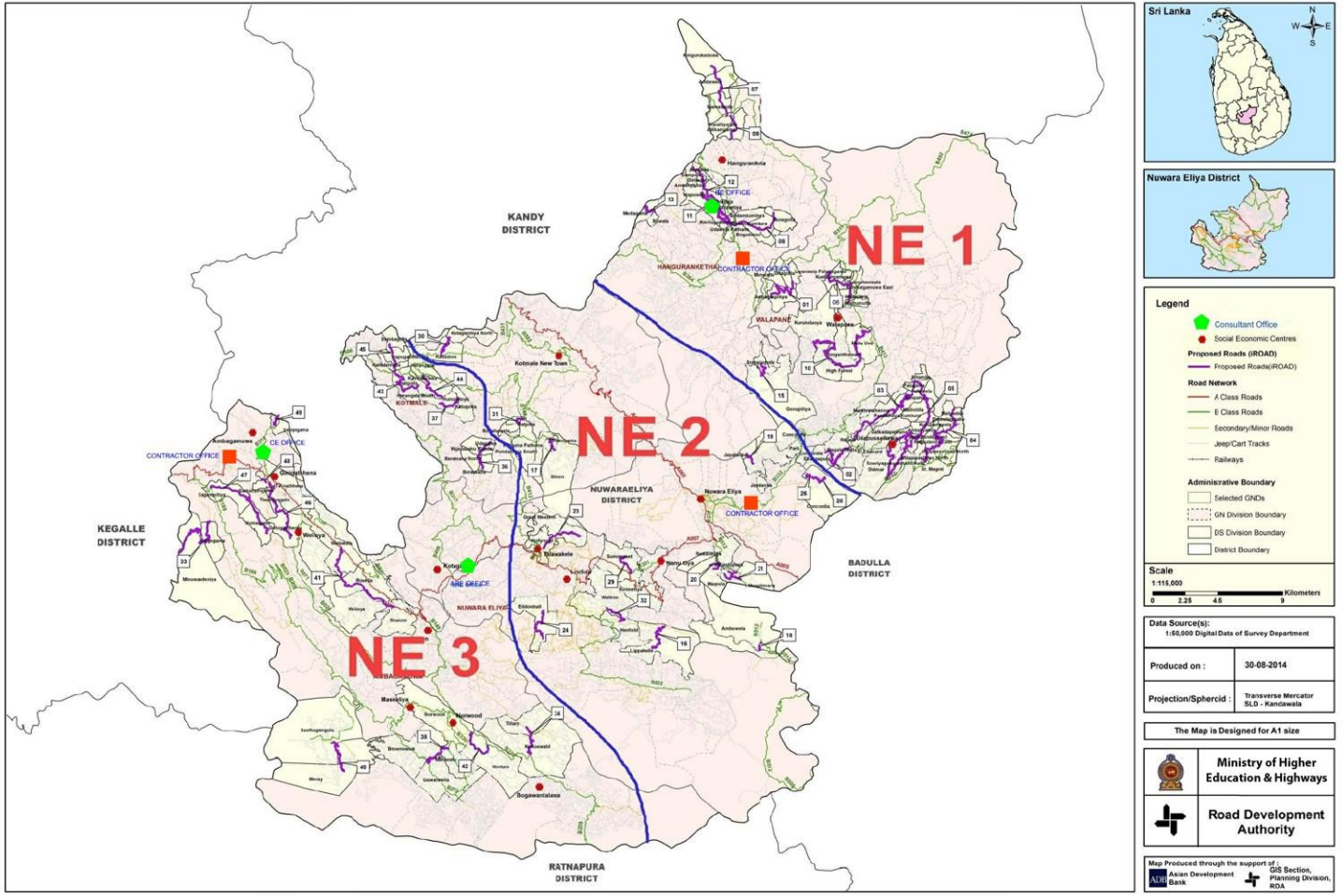
Road Development Authority

Map Produced through the support of : Asian Development Bank, GIS Section, Planning Division, RDA

Project Location Map – Matale District



Project Location Map – Nuwara Eliya District

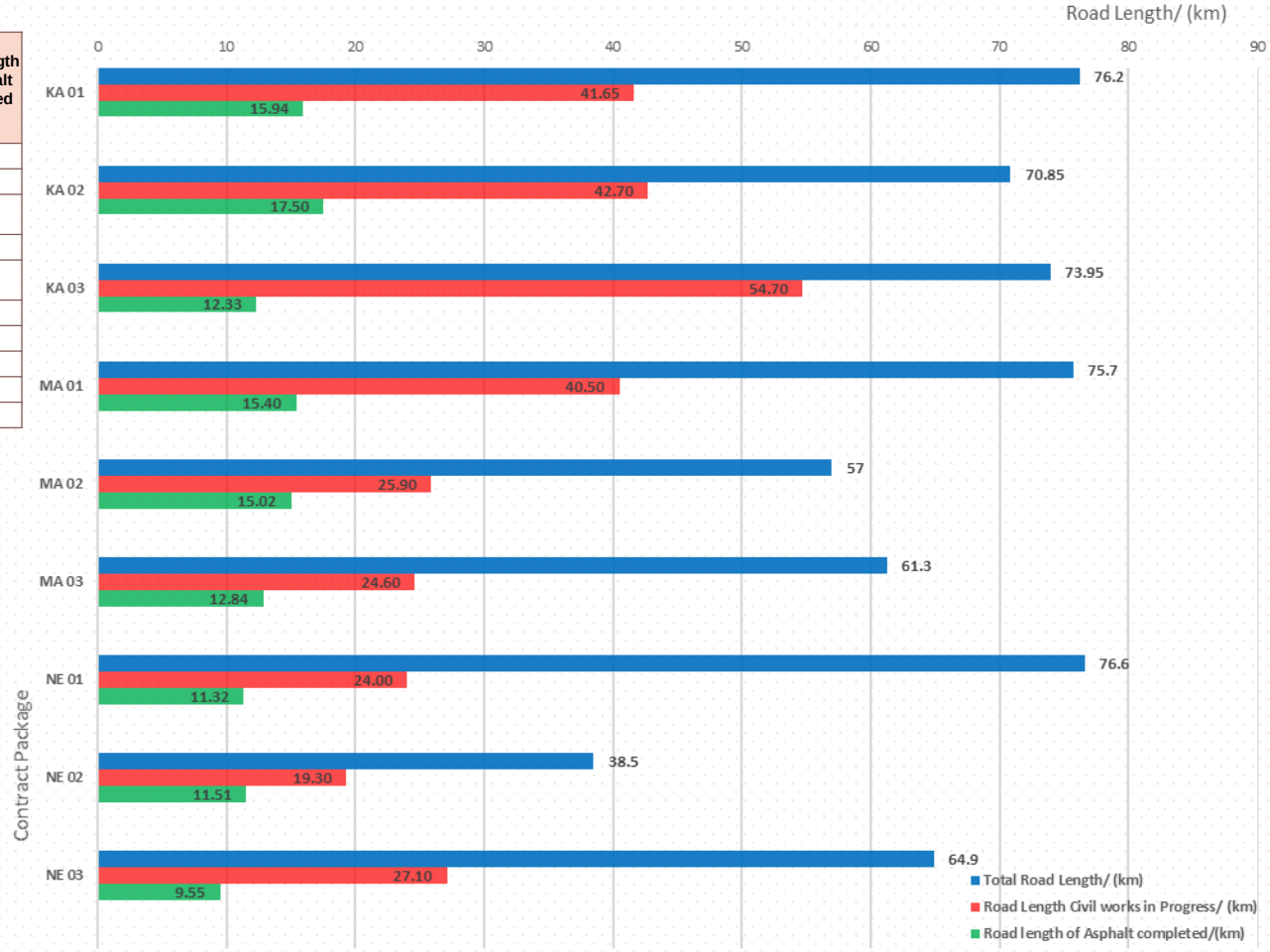


Overall Physical Progress Summary –iROAD-Central Province /(up to 31st of August-2016)

Package No.	Contractor	Accepted Contract Amount/ (Rs. Million)	No.of Roads	Roads Length/ (km)	No.of Roads; Civil Works in Progress	Asphalt Completed /(km)	Physical Progress as at 31st of July – 2016 Actual (%)	Physical Progress; Cumulative Status up to end of August-2016 / (%)	
								Target	Actual
KA1	Sierra	1,756	17	76.2	10	15.94	16.61	18.04	18.91
KA2	Sierra	1,924	17	70.85	10	17.50	19.94	25.27	26.12
KA3	Edward & Christie	2,097	16	73.95	10	12.33	15.87	34.39 (21.22)	19.68
MA1	KD Ebert	1,622	18	75.7	8	15.40	15.10	29.15	19.18
MA2	Edward & Christie	1,249	14	57.0	5	15.02	19.94	19.15	25.93
MA3	CML-MTD	1,408	19	61.3	9	12.84	15.24	27.66	23.18
NE1	Sierra	2,298	14	76.6	10	11.32	14.00	19.70	19.00
NE2	Sierra	1,242	14	38.5	9	11.51	24.00	31.14	32.10
NE3	Sierra	2,070	15	64.9	10	9.55	12.60	20.96	23.56
Total/Avg.		**15,666**	**144**	**595**	**81**	**121.41**	**17.03**	**23.59**	**23.03**

Asphalt Paving Progress –iROAD-Central Province /(up to 31st of August-2016)

Package No.	Contractor	No. of Roads	Total Road Length/ (km)	No. of Roads Civil Works in Progress	Road Length Civil works in Progress/ (km)	Road length of Asphalt completed /(km)
KA 01	Sierra	17	76.2	10	41.65	15.94
KA 02	Sierra	17	70.85	10	42.70	17.50
KA 03	Edward and Christie.	16	73.95	10	54.70	12.33
MA 01	KD Ebert .	18	75.7	8	40.50	15.40
MA 02	Edward and Christie.	14	57	5	25.90	15.02
MA 03	CML-MTD	19	61.3	9	24.60	12.84
NE 01	Sierra	14	76.6	10	24.00	11.32
NE 02	Sierra	14	38.5	9	19.30	11.51
NE 03	Sierra	15	64.9	10	27.10	9.55
Total		**144**	**595.0**	**81**	**300.45**	**121.41**



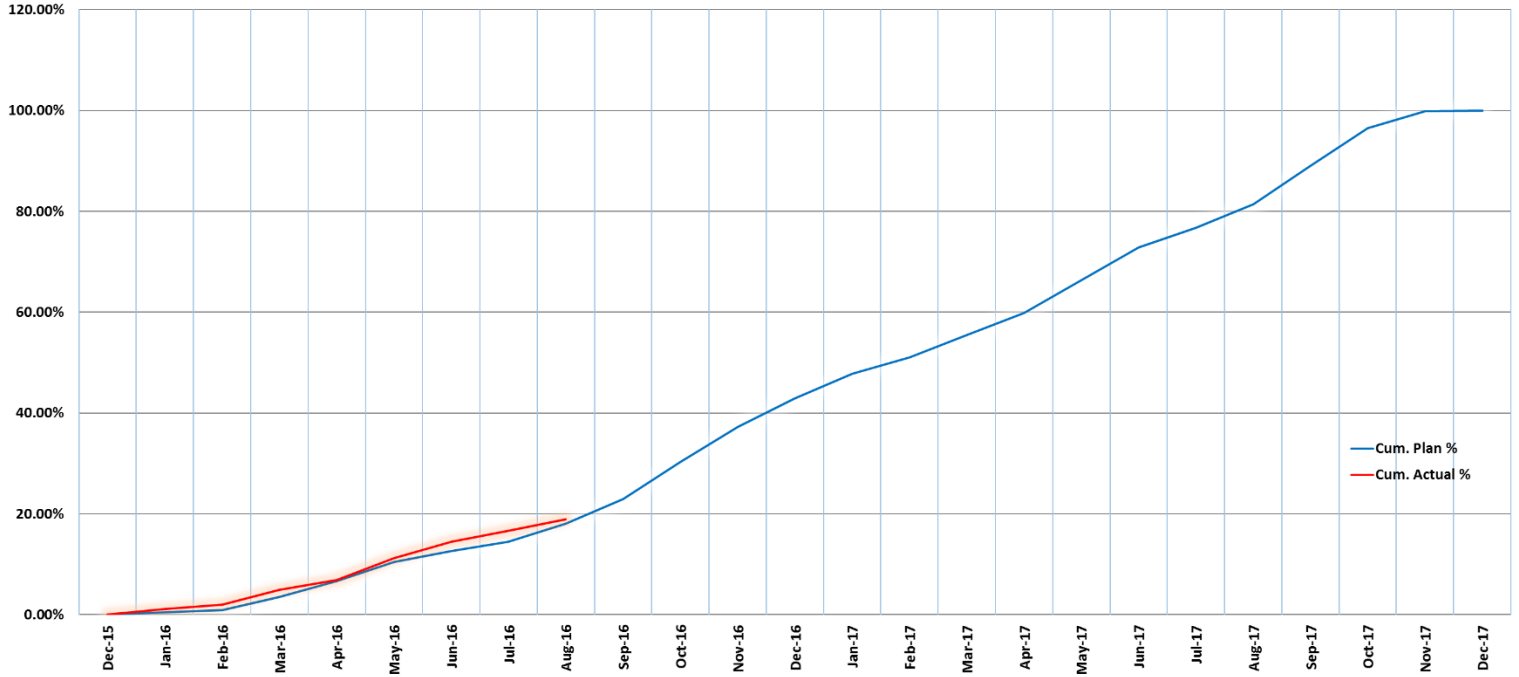
Overall Financial Status –iROAD-Central Province /(up to end of August-2016)

Package No	Contractor	Accepted Contract Amount/ (Rs. Million)	Total Certified Amount (Mobilization Advance) /(Rs. Million)
KA1	Sierra Construction (Pvt.) Ltd.	1,756	540.72 (336.62)
KA2	Sierra Construction (Pvt.) Ltd.	1,924	558.01 (368.70)
KA3	Edward and Christie.	2,097	467.26 (314.53)
MA1	KD Ebert and Sons Holdings(Pvt) Ltd.	1,622	515.21 (310.95)
MA2	Edward and Christie.	1,249	391.41(239.36)
MA3	CML-MTD Construction limited	1,408	387.67(269.81)
NE1	Sierra Construction (Pvt.) Ltd.	2,298	621.52 (440.43)
NE2	Sierra Construction (Pvt.) Ltd.	1,242	429.18 (238.00)
NE3	Sierra Construction (Pvt.) Ltd.	2,070	585.96 (396.69)
Total		**15,666**	**4496.94 (2915.09)**

Progress of Culverts & Bridges

District	Package No.	Contractor	No. of Culverts		No.of Culvers		No.of Bridges	Remarks
			New / Re - Construction/ Widening	Completed / in Progress	Repair	Completed / in Progress		
Kandy	KA1	Sierra Construction (Pvt.) Ltd.	98	24	357	33	-	
	KA2	Sierra Construction (Pvt.) Ltd.	120	26	117	54	02	
	KA3	Edward and Christie	52	39	143	56	01	
Matale	MA1	KD Ebert and Sons Holdings(Pvt.) limited.	44	18	180	112	01	
	MA2	Edward and Christie	12	07	46	27	-	
	MA3	CML-MTD Construction limited	47	21	71	42	-	
Nuwaraeliya	NE1	Sierra Construction (Pvt.) Ltd.	164	45	277	57	05	
	NE2	Sierra Construction (Pvt.) Ltd.	101	46	110	59	03	
	NE3	Sierra Construction (Pvt.) Ltd.	194	62	325	23	03	
Total			**832**	**288**	**1626**	**463**	**15**	

S Curve - Physical Progress
CP-RR (KA 1)



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.02%	0.41%	0.93%	3.52%	6.67%	10.42%	12.63%	14.50%	18.04%	22.91%	30.28%	37.20%	42.88%	47.79%	51.06%	55.49%	59.79%	66.30%	72.82%	76.73%	81.40%	89.01%	96.49%	99.84%	100.00%
Cum. Actual %	0.03%	1.08%	1.98%	4.94%	6.91%	11.21%	14.46%	16.61%	18.91%																

Physical Progress – KA 1

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	14.50	16.61	18.04	18.91

Payments Certified – KA 1

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,756,280,100.00
Cumulative Certified by 16th August 2016 for works executed up to 31st May 2016 (With Mobilization advance)	540,720,459.75

Photographs – KA 1

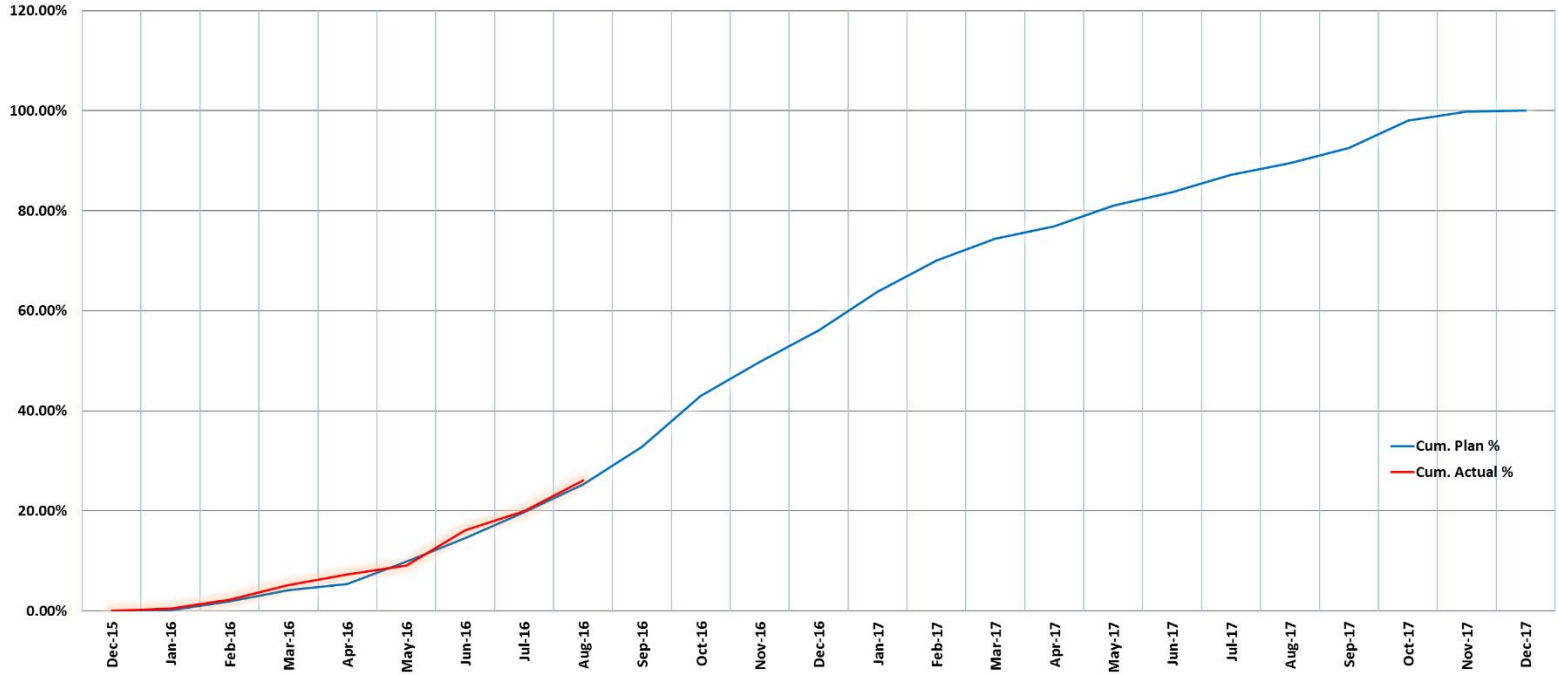
Drain construction work at Wattegama, Pinnalanda junction – Thunkandura junction via Puwakgahadeniya, Road No. 41 at Ch. 0+398 – 0+454 RHS

Retaining wall backfilling work at Pitiyegedara Junction – Polgolla 6th Mile post via Meegamawatta. Road No. 42 at Ch. 0+648 LHS

Completion of Asphalt laying at Digana Aluthwatte Road, Road No. 47

S Curve - Physical Progress
CP-RR (KA 2)

Sierra Construction (Pvt.) Ltd



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.00%	0.08%	1.92%	4.10%	5.39%	9.89%	14.56%	19.69%	25.27%	32.82%	42.95%	49.74%	56.03%	63.76%	70.09%	74.36%	76.90%	81.07%	83.69%	87.15%	89.52%	92.58%	98.03%	99.78%	100.00%
Cum. Actual %	0.00%	0.45%	2.22%	5.16%	7.25%	9.04%	16.09%	19.94%	26.12%																

Physical Progress – KA 2

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	19.69	19.94	25.27	26.12

Payments Certified – KA 2

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,923,673,744.80
Cumulative Certified by 03rd August 2016 for works executed up to 31st May 2016 (With Mobilization advance)	558,012,809.6

Photographs – KA 2

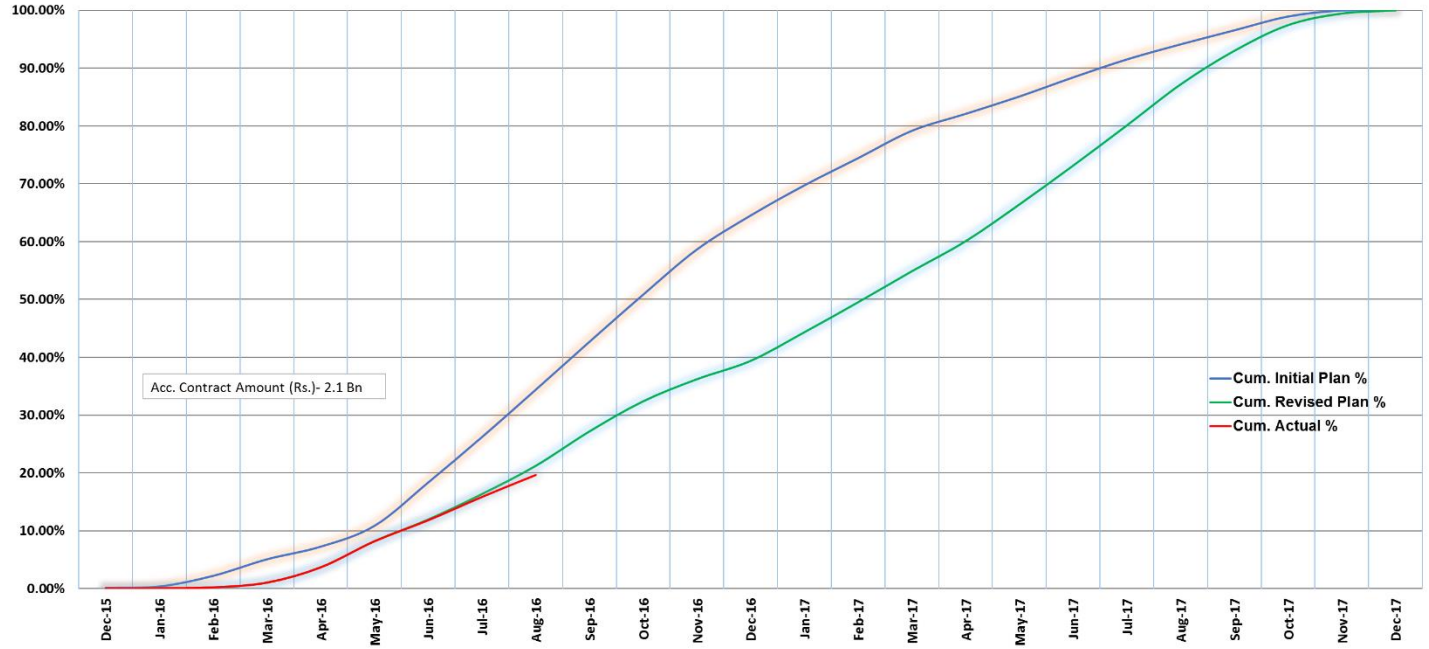
Excavation for Drains at Siyambalagoda - Omandel Sikurapotha Road, Road No.14

Edge Treatment Work at Pamunuwa Daliwala Mugatiyapola Road, Road No. 29 Ch. 2+080 – Ch. 2+100

Asphalt Laying at Pamunuwa Daliwala Mugatiyapola Road, Road No. 29

S Curve - Physical Progress
CP-RR (KA3)

Edward and Christie.



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Initial Plan %	0.13%	0.39%	2.23%	5.08%	7.28%	10.87%	18.36%	26.21%	34.39%	42.69%	50.85%	58.66%	64.53%	69.75%	74.45%	79.18%	82.11%	85.11%	88.42%	91.53%	94.14%	96.56%	98.95%	100.00%	100.00%
Cum. Revised Plan %	0.00%	0.05%	0.19%	1.02%	3.67%	8.18%	11.94%	16.34%	21.22%	27.16%	32.38%	36.20%	39.38%	44.33%	49.52%	54.88%	60.07%	66.43%	73.15%	80.10%	87.20%	93.01%	97.46%	99.47%	100.00%
Cum. Actual %	0.00%	0.05%	0.19%	1.02%	3.67%	8.18%	11.83%	15.87%	19.68%																

Physical Progress – KA 3

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target (Catchup)	Actual	Target (Catchup)	Actual
Physical	26.21 (16.34)	15.87	34.39 (21.22)	19.68

Payments Certified – KA 3

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	2,096,869,910.40
Cumulative Certified by 09th August 2016 for works executed up to 31st May-2016 (With Mobilization advance)	467,260,865.14

Photographs – KA3

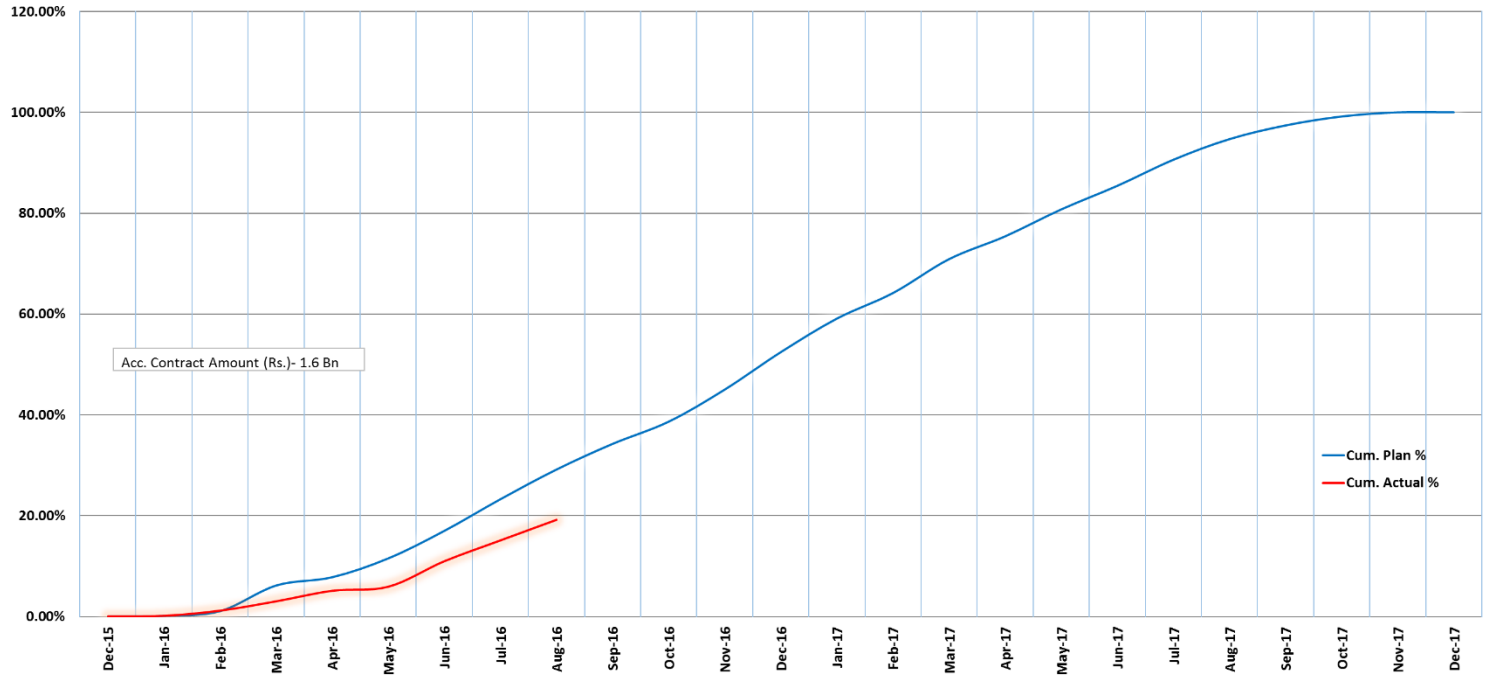
Shoulder Construction at Bokkawala Pahala Higulwala via Miliyedda Road, Road No:49 Ch. 0+250 RHS

Pavement Concreting at Dambawela Road, Kandy Thalathuoya via Govi Janapadaya, Road No-08 Ch. 0+438

Channel cleaning at Karaduwawala Gatathale Road, Road No.48

S Curve - Physical Progress
CP-RR (MA 1)

KD Ebert and Sons Holdings(Pvt) Ltd.



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.00%	0.12%	1.06%	6.15%	7.79%	11.53%	16.99%	23.27%	29.15%	34.24%	38.64%	45.01%	52.43%	59.08%	64.15%	70.87%	75.39%	80.73%	85.41%	90.58%	94.67%	97.38%	99.16%	99.98%	100.00%
Cum. Actual %	0.00%	0.14%	1.17%	3.01%	5.10%	5.91%	10.97%	15.10%	19.18%																

Physical Progress – MA 1

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	23.27	15.10	29.15	19.18

Payments Certified – MA 1

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,622,371,389.60
Cumulative Certified by 16th August 2016 for 3rd Instalment (With Mobilization advance)	515,211,704.94

Photographs – MA 1

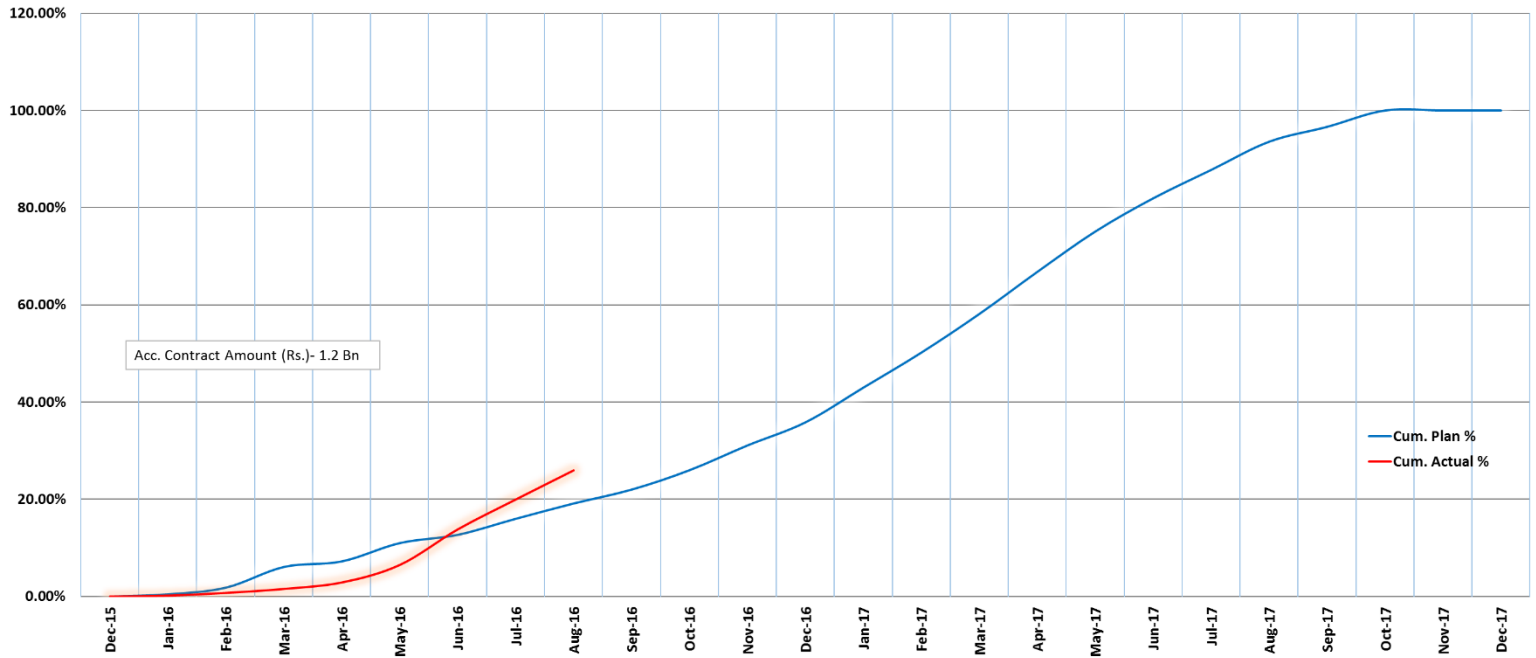
Site clearing at Mathalapitiya Rathninda – Thuththiripitiya Walewela Aththagama Road via Etipola Dulleewa, Road No.3 Ch. 6+300

Base Course Laying at Udahapuvida Junction – Leliambe Junction, Road No.6 at Ch.1+800

Surface preparation for Priming at Mathalapitiya Rathninda – Thuththiripitiya Walewela Aththagama Road via Etipola Dulleewa, Road No.3 at Ch.3+120

S Curve - Physical Progress
CP-RR (MA 2)

Edward and Christie.



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.00%	0.47%	1.84%	6.09%	7.24%	11.00%	12.70%	16.00%	19.15%	22.01%	26.00%	31.10%	35.85%	43.00%	50.20%	58.15%	66.80%	75.10%	81.94%	87.78%	93.58%	96.63%	100.00%	100.00%	100.00%
Cum. Actual %	0.00%	0.19%	0.75%	1.57%	2.90%	6.50%	13.80%	19.94%	25.93%																

Physical Progress – MA 2

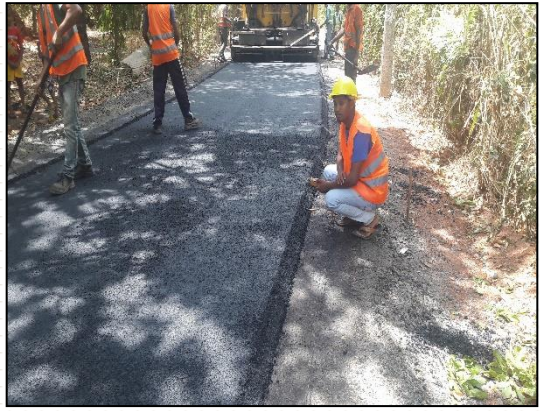
Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	16.00	19.94	19.15	25.93

Payments Certified – MA 2

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,248,826,902.00
Cumulative Certified by 22nd August-2016 for works executed up to 30th June-2016 (With Mobilization advance)	391,406,380.12

Photographs – MA 2

Base Course Laying at Thiththawalgolla Rathmalgaha Road No.23 at Ch. 1+700

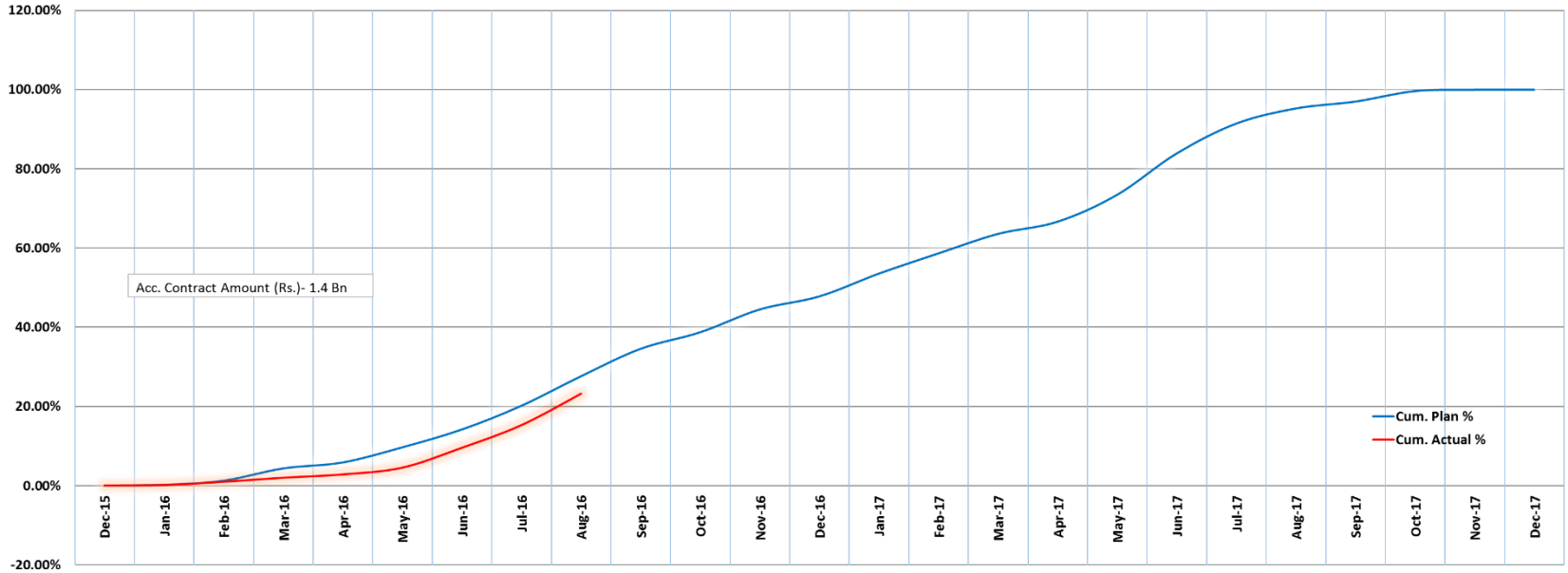


Asphalt construction at Thiththawalgolla Rathmalgaha, Road No. 23 at Ch 4+650

Completion of Asphalt construction at Dambulu oya Junction – Kathandewa Road Road No.18 at Ch 7+350

S Curve - Physical Progress
CP-RR (MA 3)

CML-MTD Construction limited



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.00%	0.24%	1.28%	4.38%	5.88%	9.70%	14.21%	20.21%	27.66%	34.58%	38.76%	44.52%	47.82%	53.57%	58.68%	63.60%	66.68%	73.48%	83.93%	91.46%	95.28%	97.02%	99.66%	100.00%	100.00%
Cum. Actual %	0.00%	0.09%	0.93%	1.95%	2.79%	4.50%	9.52%	15.24%	23.18%																

Physical Progress – MA 3

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	20.21	15.24	27.66	23.18

Payments Certified – MA 3

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,407,719,849.18
Cumulative Certified by 25th August 2016 for 3rd Instalment (With Mobilization advance)	387,670,068.98

Photographs – MA 3

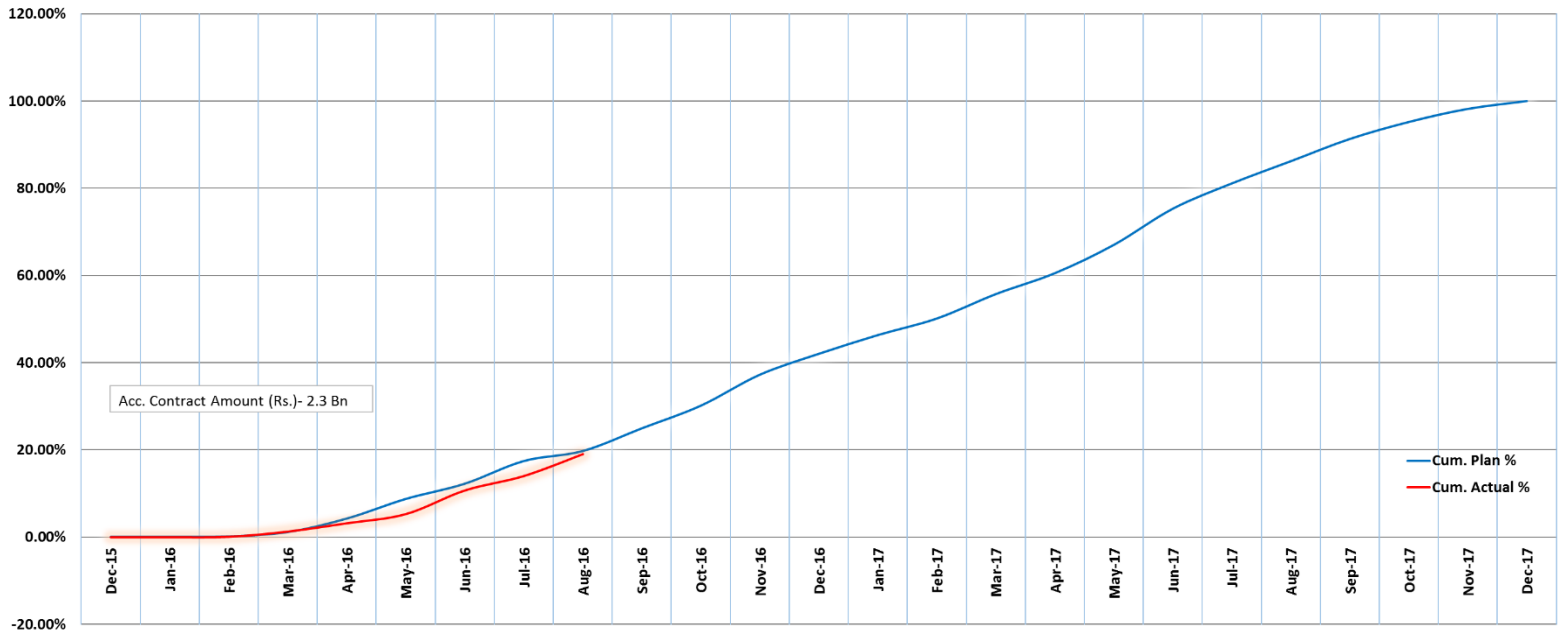
Asphalt Paving at Kosgolla Mudune – Andawala Road via Magallewa, Kubaloluwa Road No. 16 at Ch 5+800

Priming and Road Closure at Gedige Junction – Labudeniya via Hapugasyaya Tamil village Road, Road No. 42 at Ch 3+040

Asphalt Compaction at Meegolla Deewara Gammanaya Road, Road No. 41 at Ch 1+170

S Curve - Physical Progress
CP-RR (NE 1)

Sierra Construction (Pvt.) Ltd.



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.00%	0.00%	0.10%	1.10%	4.20%	8.70%	12.20%	17.40%	19.70%	24.90%	30.10%	37.20%	42.00%	46.30%	50.10%	55.70%	60.50%	67.00%	75.30%	81.10%	86.20%	91.30%	95.20%	98.20%	100.00%
Cum. Actual %	0.00%	0.00%	0.10%	1.30%	3.20%	5.30%	10.70%	14.00%	19.00%																

Physical Progress – NE 1

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	17.40	14.00	19.70	19.00

Payments Certified – NE 1

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	2,297,886,621.60
Cumulative Certified by 16th August-2016 for works executed up to 30th June 2016 (With Mobilization advance)	621,523,447.42

Photographs – NE 1

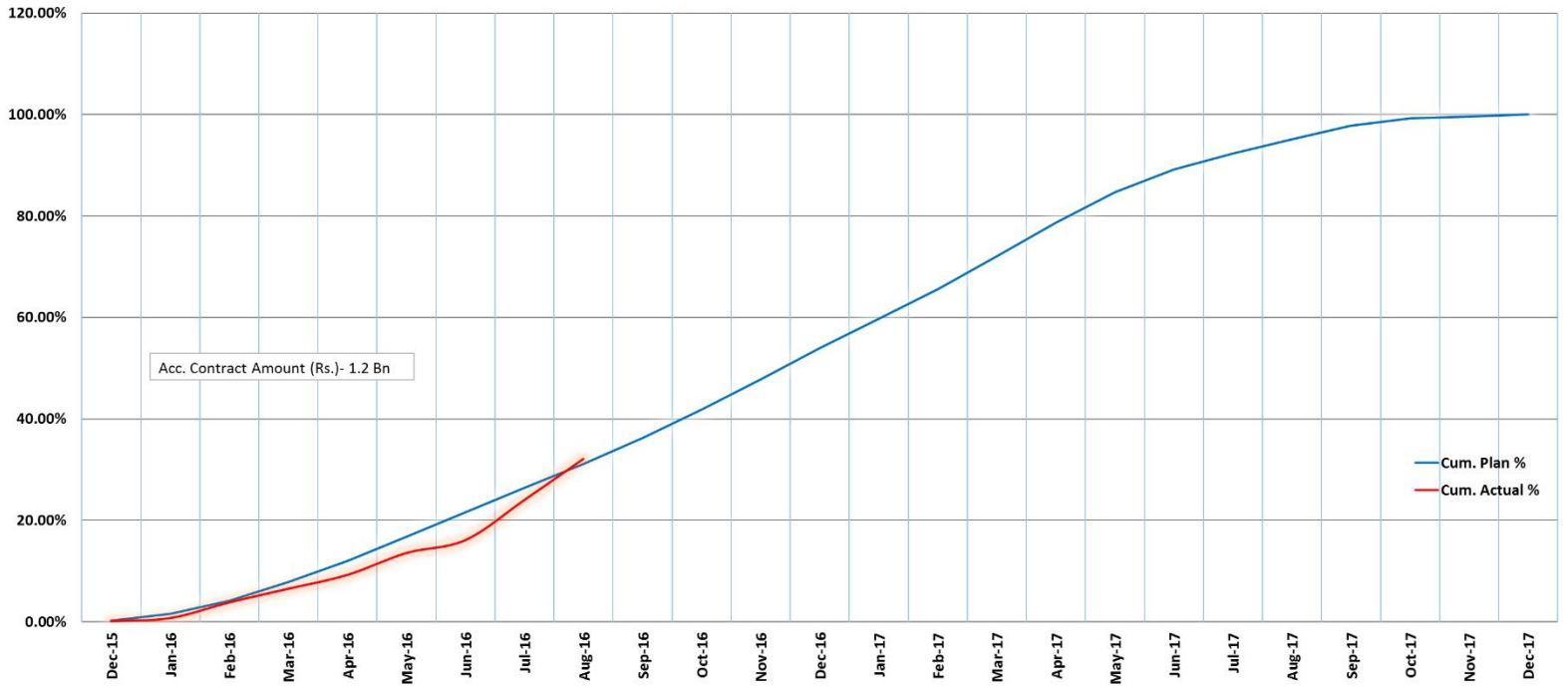
Base Course Compaction at Walapane Hospital Road, Road No. 06 at Ch: 0+678 to 0+320

Drain Construction at Walapane Hospital Road, Road No. 06 at Ch: 00+260 LHS

Shoulder Compaction at Ragala Water Treatment Plant via Ekagapura Road, Road No. 03 at Ch: 0+850 to 0+950 RHS

S Curve - Physical Progress
CP-RR (NE 2)

Sierra Construction (Pvt.) Ltd.



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.27%	1.60%	4.10%	7.81%	11.97%	16.75%	21.63%	26.42%	31.14%	36.26%	41.82%	47.79%	53.89%	59.74%	65.58%	72.12%	78.63%	84.66%	89.20%	92.34%	95.14%	97.82%	99.25%	99.62%	100.00%
Cum. Actual %	0.10%	0.71%	3.79%	6.49%	9.22%	13.54%	16.08%	24.00%	32.10%																

Physical Progress – NE 2

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	26.42	24.00	31.14	32.10

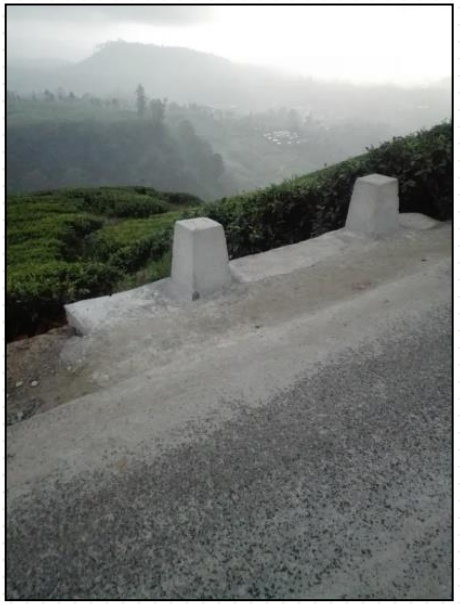
Payments Certified – NE 2

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,241,719,309.20
Cumulative Certified by 11th August-2016 for 3rd Instalment (With Mobilization advance)	429,182,426.78

Photographs – NE 2

Base Course Laying at Women Farm Road – Ranaviru Mawatha, Road No :20A Ch. 00+130 to 00+140

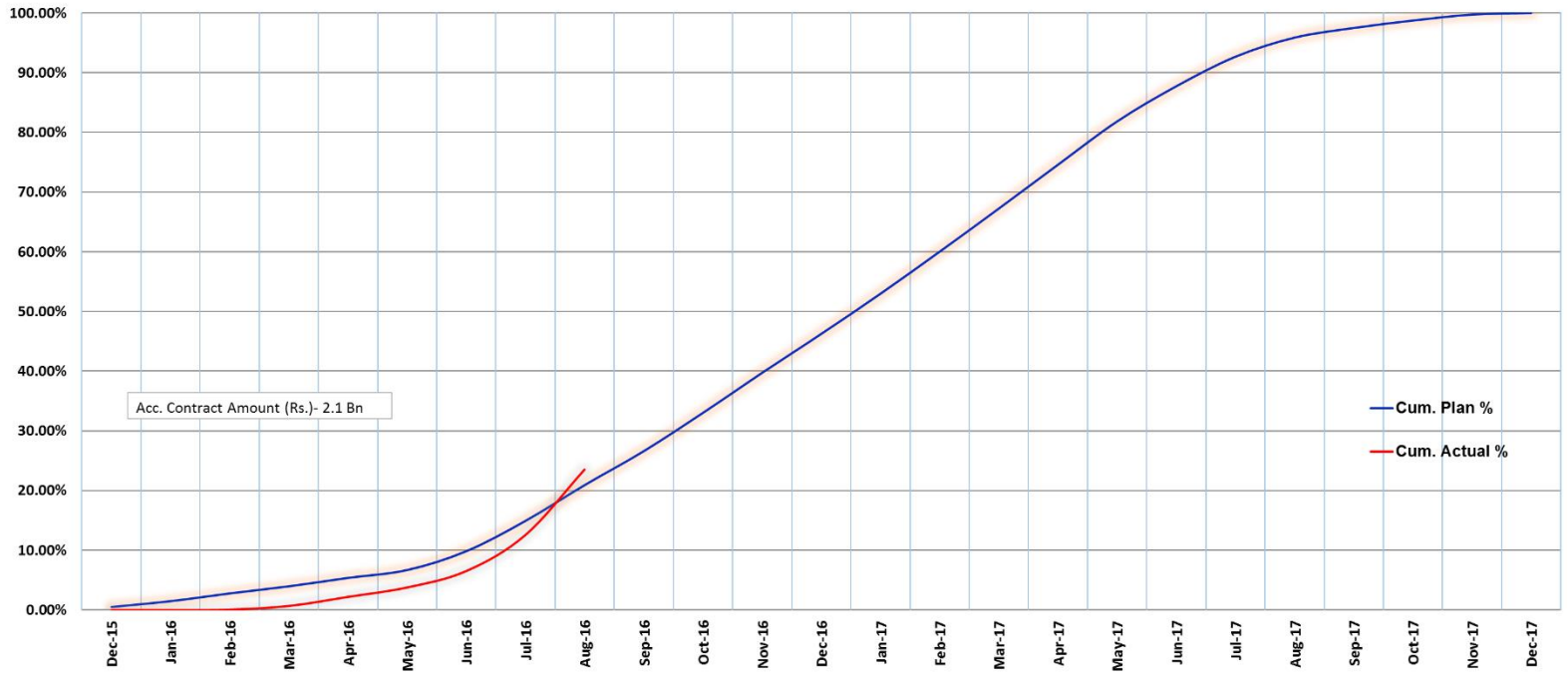
Asphalt Compaction at Henfold Couleena Estate Road, Road No: 32 Ch. 00+030 to 00+060



Completion of Culvert at Nanuoya – Udaradalla Road, Road N: 29
Ch. 2+718 LHS

S Curve - Physical Progress
CP-RR (NE3)

Sierra Construction (Pvt.) Ltd.



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.53%	1.51%	2.81%	4.00%	5.41%	6.73%	9.89%	14.97%	20.96%	26.65%	33.06%	39.76%	46.28%	53.00%	60.04%	67.26%	74.60%	81.85%	87.73%	92.68%	95.88%	97.49%	98.74%	99.73%	100.00%
Cum. Actual %	0.00%	0.00%	0.09%	0.71%	2.23%	3.81%	6.56%	12.60%	23.56%																

Physical Progress – NE 3

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	17.12	12.60	20.96	23.56

Payments Certified – NE 3

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	2,069,691,582.00
Cumulative Certified by 8th August-2016 for works executed up to 30th June 2016 (With Mobilization advance)	585,960,553.61

Photographs – NE 3

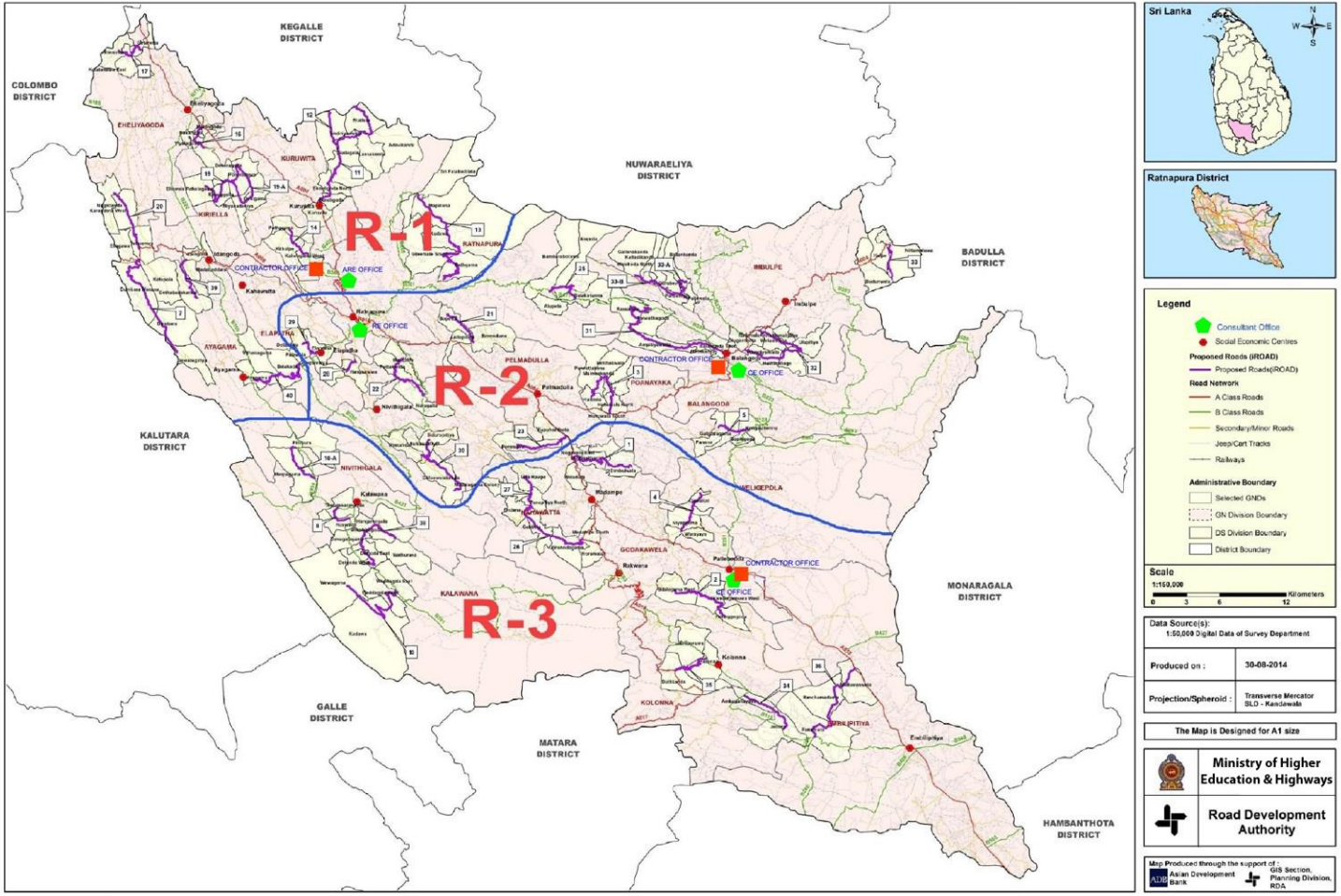
Excavation for drains at Ginigathhena Dehigasthenna Ellauda Road, Road No.46, at Ch. 2+780

Concreting of Drain at Ginigathhena School Road, Road No. 48 at Ch: 0+800 LHS

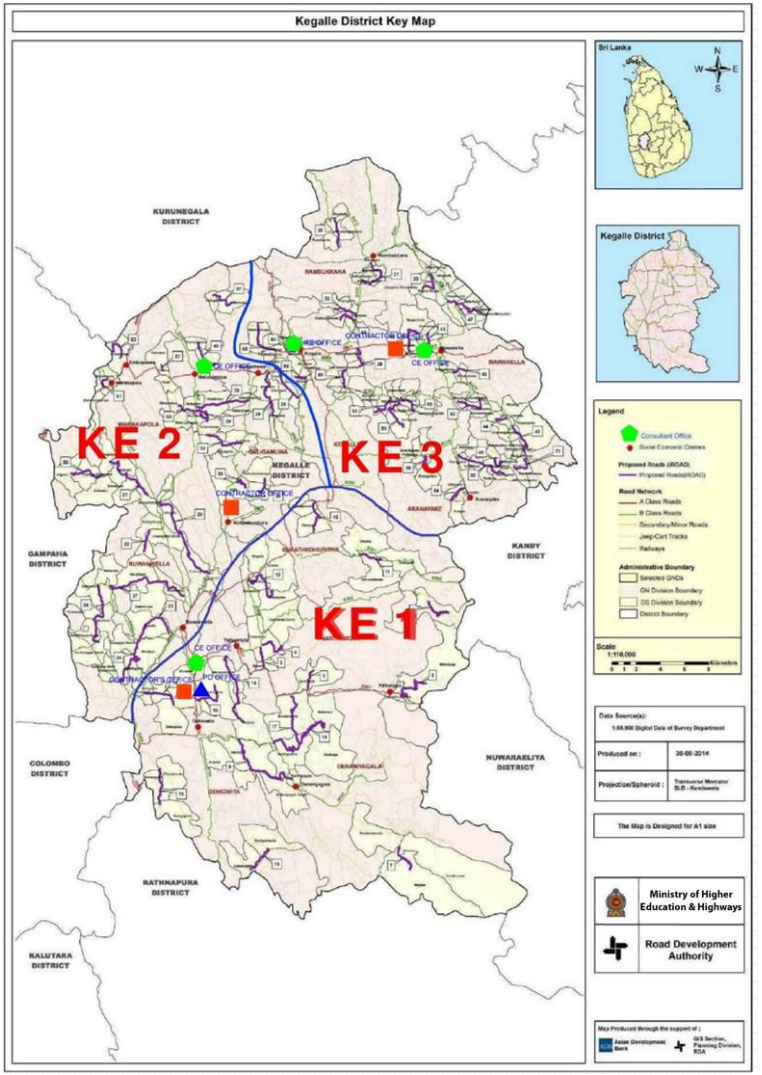
Asphalt Paving on Welioya Shanen Road, Road No. 41 Ch: 2+550 ~ 3+000

Civil Work Progress - Sabaragamuwa Province

Project Location Map – Ratnapura District



Project Location Map – Kegalle District

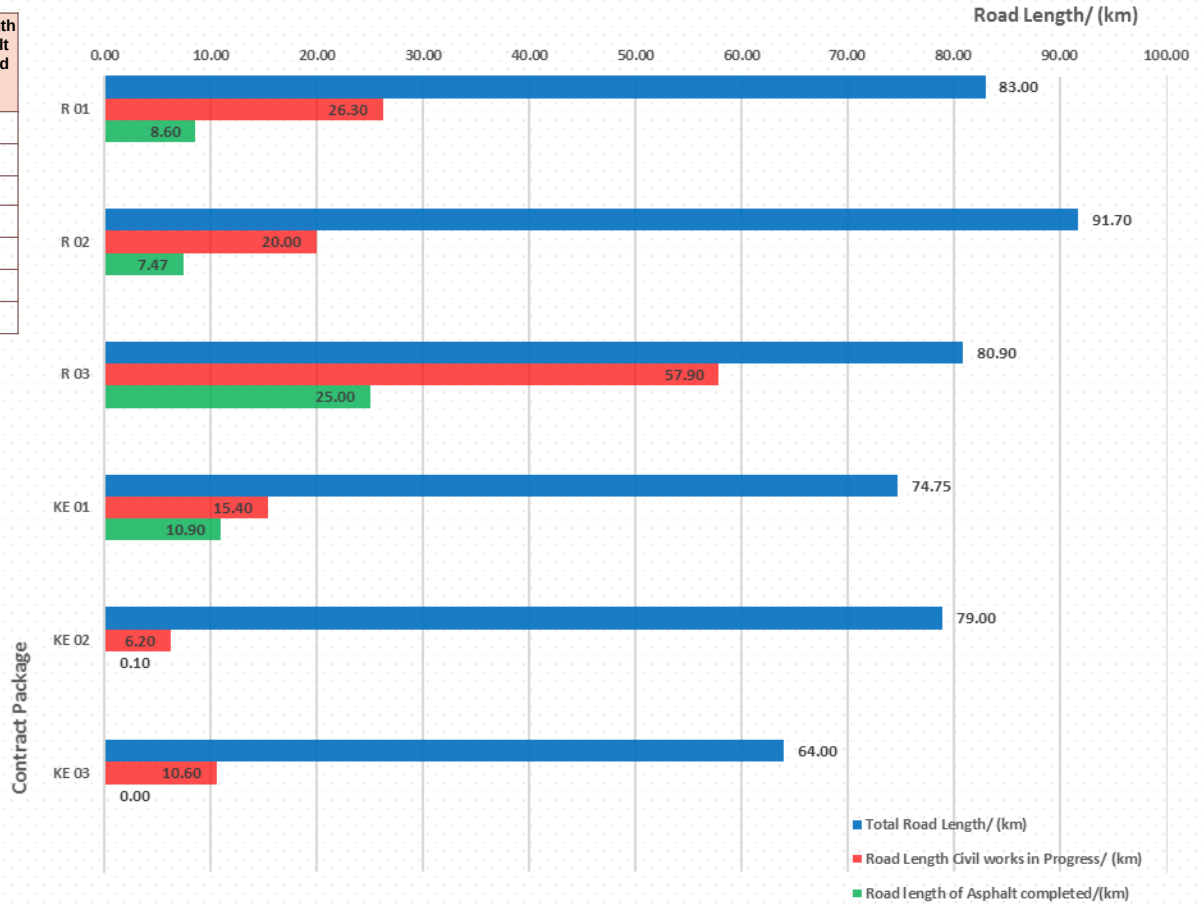


Overall Physical Progress Summary –iROAD-Sabaragamuwa Province / (up to 31st of August-2016)

Package No.	Contractor	Accepted Contract Amount/ (Rs. Million)	No. of Roads	Road Length/ (km)	No.of Roads; Civil Works in Progress	Asphalt Completed /(km)	Physical Progress; Cumulative Status up to 31st of July-2016 / (%)	Physical Progress; Cumulative Status up to 31st of August 2016 / (%)	
								Target (Catchup)	Actual
R1	KD Ebert	2,022	12	83	6	8.60	9.62	24.42 (22.90)	11.33
R2	KD Ebert	2,384	14	91.7	8	7.47	7.43	23.04	11.10
R3	RR Cons.	2,021	12	80.9	7	25.00	18.18	31.05	24.74
KE1	KD Ebert	1,973	17	74.75	5	10.90	7.81	23.13 (22.41)	11.91
KE2	Nawaloka	1,817	21	79	6	0.10	2.00	7.00 (3.00)	2.70
KE3	Nawaloka	1,632	25	64	5	0.00	2.00	8.00 (3.00)	2.50
Total/ Avg.		**11,849**	**101**	**473.35**	**37**	**52.07**	**7.84**	**17.57**	**10.71**

Asphalt Paving Progress –iROAD-Sabaragamuwa Province /(up to 31st of August-2016)

Package No.	Contractor	No. of Roads	Total Road Length/ (km)	No. of Roads Civil Works in Progress	Road Length Civil works in Progress/ (km)	Road length of Asphalt completed /(km)
R 01	KD Ebert	12	83.0	6	26.3	8.60
R 02	KD Ebert	14	91.7	8	20.0	7.47
R 03	RR Construction	12	80.9	7	57.9	25.0
KE 01	KD Ebert	17	74.7	5	15.4	10.9
KE 02	Nawaloka	21	79.0	6	6.20	0.10
KE 03	Nawaloka	25	64.0	5	10.6	-
Total		**101**	**473.3**	**37**	**136.4**	**52.07**



Overall Financial Status –iROAD-Sabaragamuwa Province /(up to end of August-2016)

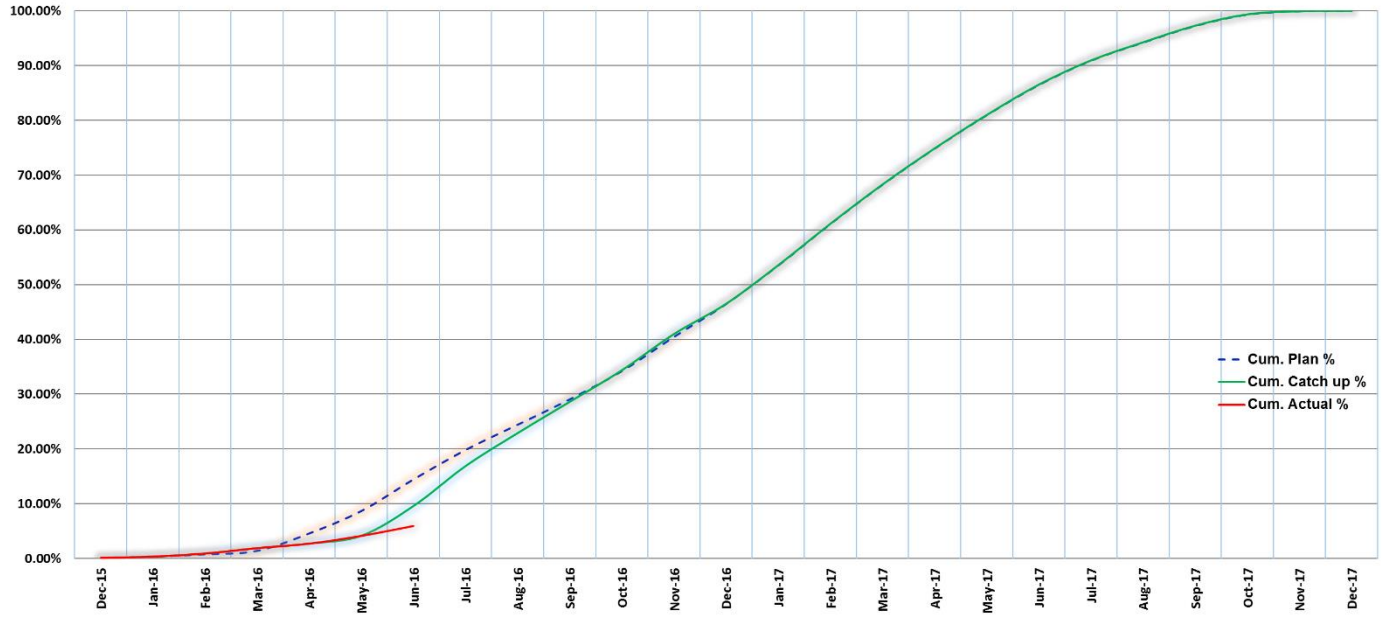
Package No	Contractor	Accepted Contract Amount/ (Rs. Million)	Total Certified Amount (Mobilization Advance) /(Rs. Million)
R 01	KD Ebert and Sons Holdings(Pvt) Ltd.	2,022	519.28(386.75)
R 02	KD Ebert and Sons Holdings(Pvt) Ltd.	2,384	627.37(456.34)
R 03	R.R. Construction (Pvt) Ltd.	2,021	634.65(387.36)
KE 01	KD Ebert and Sons Holdings(Pvt) Ltd.	1,973	543.92(378.07)
KE 02	Nawaloka Construction Co. (Pvt) Ltd.	1,817	347.19(272.55)
KE 03	Nawaloka Construction Co. (Pvt) Ltd.	1,632	313.10(244.87)
Total		**11,849**	**2,985.51 (2,125.94)**

Progress of Culverts & Bridges

District	Package No	Contractor	No. of Culverts		No.of Culverts		No.of Bridges	Remarks
			New / Re - Construction/ Widening	Completed / in Progress	Repair	Completed / in Progress		
Rathnapura	R1	K.D. Ebert & Sons Holdings (pvt) Ltd.	118	10	78	3	11	
	R2	K.D. Ebert & Sons Holdings (pvt) Ltd.	95	29	220	10	04	
	R3	R.R. Construction (PVT) LTD	188	112	210	12	03	
Kegalle	KE1	KD Ebert and Sons Holdings(Pvt) limited.	122	58	38	5	9	Identified one Bridge under Reconstruction & 06 nos of Widening and 02 nos of Improvement
	KE2	Nawaloka Construction CO. (Pvt) Ltd.	34	-	7	-	3	
	KE3	Nawaloka Construction CO. (Pvt) Ltd.	16	5	81	-	1	
Total			**573**	**214**	**634**	**30**	**31**	

S Curve - Physical Progress
CP-RR (R1)

KD Ebert and Sons Holdings(Pvt) Ltd.



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.06%	0.30%	0.71%	1.36%	4.55%	8.65%	14.42%	19.81%	24.42%	29.06%	34.22%	40.47%	46.48%	53.52%	61.10%	68.28%	74.87%	80.97%	86.50%	90.93%	94.23%	97.27%	99.34%	99.95%	100.00%
Cum. Catch up %	0.06%	0.30%	0.87%	1.86%	2.69%	4.12%	9.57%	16.87%	22.90%	28.62%	34.38%	41.00%	46.52%	53.57%	61.14%	68.32%	74.91%	81.01%	86.56%	90.97%	94.28%	97.32%	99.38%	99.95%	100.00%
Cum. Actual %	0.06%	0.30%	0.87%	1.86%	2.69%	4.12%	5.94%	9.62%	11.33%																

Physical Progress – R 1

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target (Catchup)	Actual	Target (Catchup)	Actual
Physical	19.81 (16.87)	9.62	24.42 (22.90)	11.33

Payments Certified – R1

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	2,022,050,560.00
Cumulative Certified by 29th August-2016 for works executed up to 30th June 2016 (With Mobilization advance)	519,279,920.16

Photographs -R1

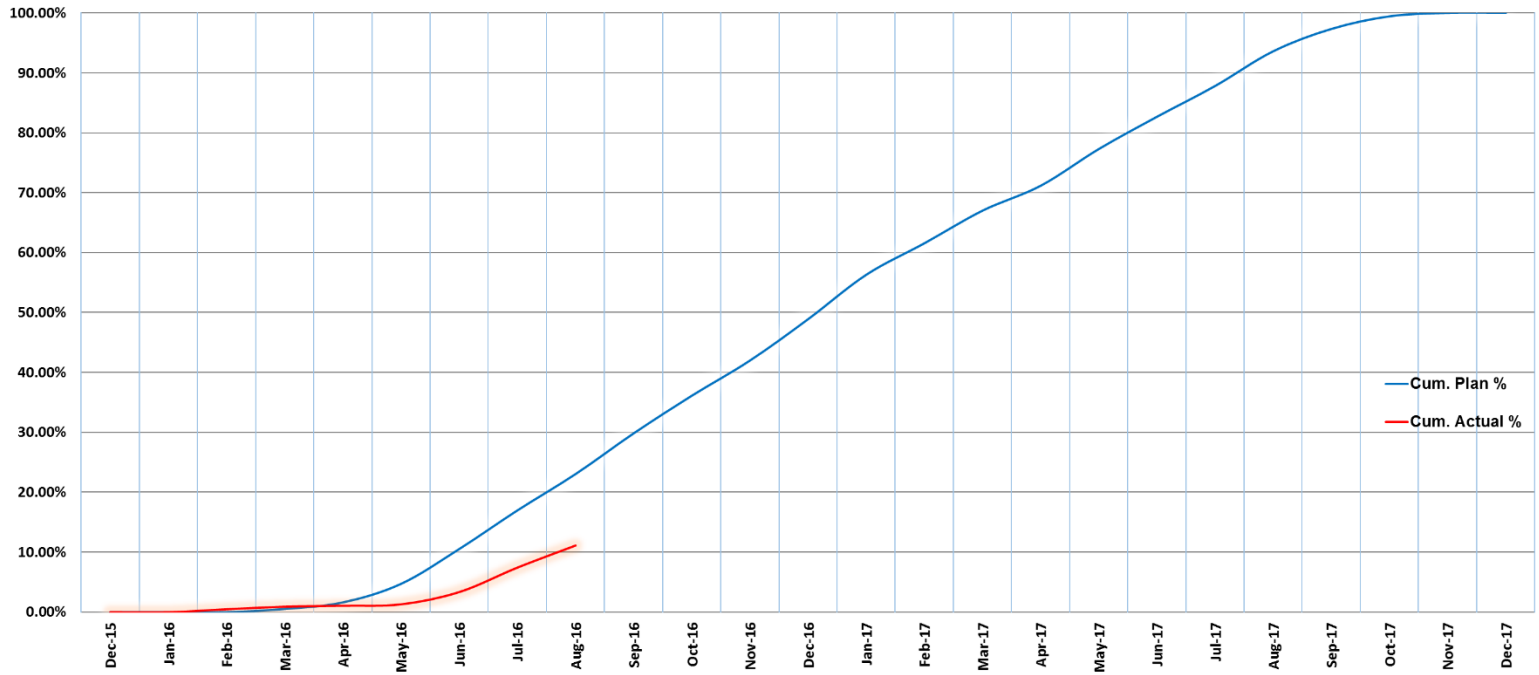
Boulder Fill at Bodimaluwa Pohorabawa School via Paranagama Road (ID-19A) at Ch- 4+070

Completion of Asphalt Paving at Bodimaluwa Pohorabawa School via Paranagama Road (ID-19A) at Ch- 2+100

Brooming the ABC surface at Kuruwita via Erathna to Kendalanda Road (ID 11) at CH – 0+840

S Curve - Physical Progress
CP-RR (R 2)

KD Ebert and Sons Holdings(Pvt) Ltd.



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.00%	0.00%	0.00%	0.54%	1.64%	4.73%	10.54%	16.98%	23.04%	29.84%	36.12%	41.99%	48.89%	56.30%	61.56%	67.00%	71.16%	77.29%	82.67%	87.81%	93.60%	97.32%	99.42%	99.99%	100.00%
Cum. Actual %	0.0	0.0	0.50%	0.92%	1.08%	1.32%	3.36%	7.43%	11.10%																

Physical Progress – R 2

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	16.98	7.43	23.04	11.10

Payments Certified – R 2

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	2,383,993,873.89
Cumulative Certified by 22nd August-2016 for works executed up to 30th June 2016 (With Mobilization advance)	627,373,591.97

Photographs – R2

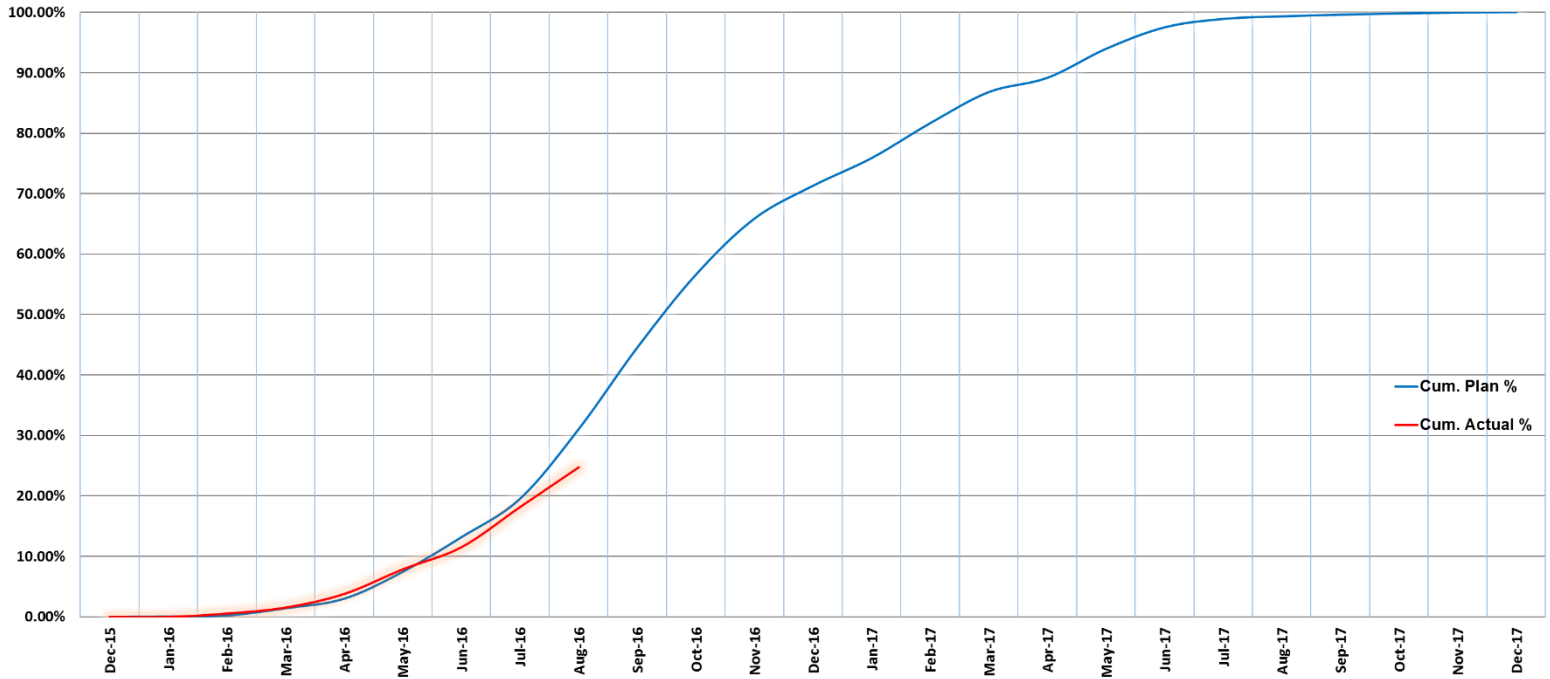
Base Course compaction at Rassagala Samanalawatta Road (Rd ID-31) at Ch.1+800- 2+000

Asphalt Laying at Rassagala Samamalawatta Road (Rd ID-31) at Ch. 0+690-0+880

Asphalt Laying at Rassagala Massenna via Heramitigala Samanalawatta Road (Rd ID-31) at CH- 0+950-1+200

S Curve - Physical Progress
CP-RR (R 3)

R.R. Construction (Pvt) Ltd



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.02%	0.07%	0.24%	1.45%	3.03%	7.48%	13.20%	19.56%	31.05%	44.54%	56.59%	65.87%	71.30%	75.89%	81.65%	86.80%	89.16%	93.95%	97.50%	98.89%	99.31%	99.58%	99.79%	99.93%	100.00%
Cum. Actual %	0.00%	0.00%	0.56%	1.56%	3.80%	7.88%	11.54%	18.18%	24.74%																

Physical Progress – R 3

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target	Actual	Target	Actual
Physical	19.56	18.18	31.05	24.74

Payments Certified – R 3

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	2,020,996,336.79
Cumulative Certified by 16th August-2016 for works executed up to 30th June 2016 (With Mobilization advance)	634,652,291.03

Photographs – R 3

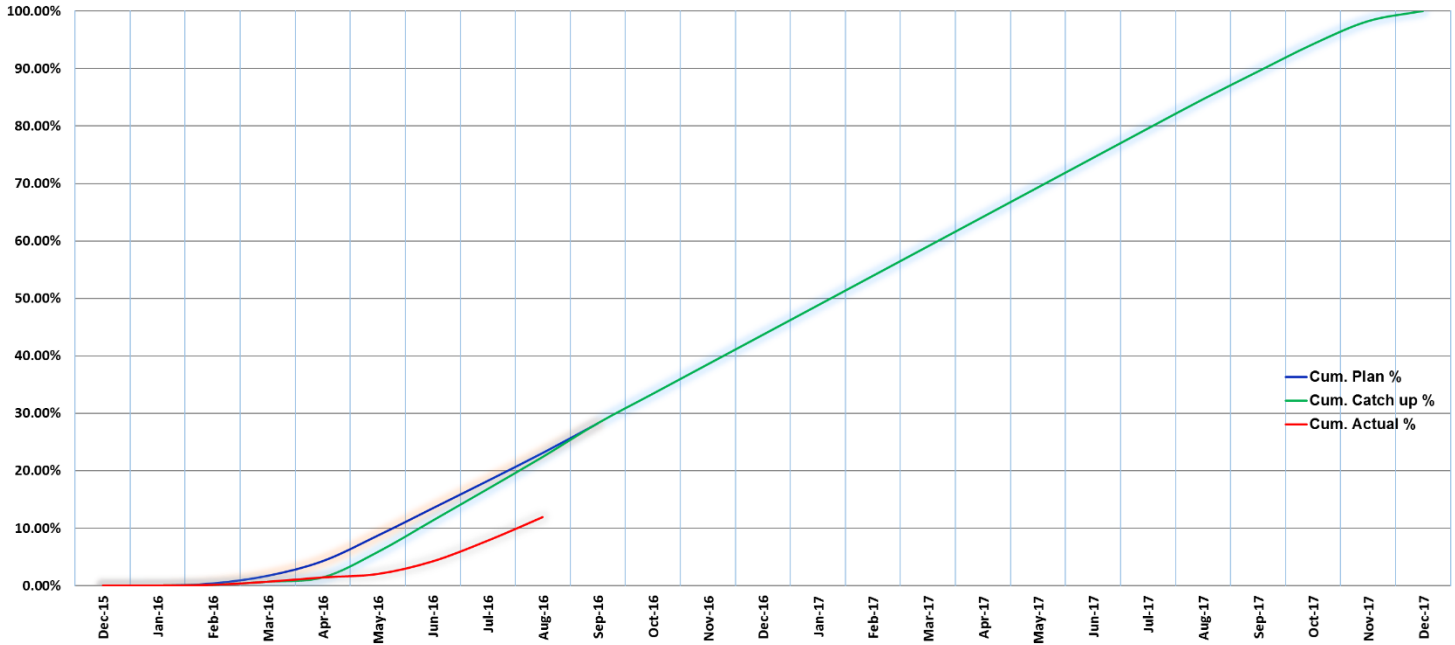
WC laying at Palamkotte (ID – 02) road, at CH.8+500

Line Drain wall construction at Ranchamadama (ID – 36) road, at Ch. 0+000-0+060 LHS

R3-R26-Embankment at Rilladola (ID – 26) road, at Ch.3+150 RHS

S Curve - Physical Progress
CP-RR (KE1)

KD Ebert and Sons Holdings(Pvt) Ltd.



	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
Cum. Plan %	0.00%	0.00%	0.41%	1.74%	4.30%	8.74%	13.50%	18.27%	23.13%	28.26%	33.39%	38.52%	43.65%	48.78%	53.91%	59.04%	64.17%	69.30%	74.43%	79.56%	84.64%	89.47%	94.23%	98.23%	100.00%
Cum. Catch up %	0.00%	0.00%	0.12%	0.66%	1.41%	5.85%	11.33%	16.83%	22.41%	28.26%															
Cum. Actual %	0.00%	0.00%	0.12%	0.66%	1.41%	2.01%	4.21%	7.81%	11.91%																

Work Progress Physical – KE 1

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target (Catchup)	Actual	Target (Catchup)	Actual
Physical	18.27 (16.83)	7.81	23.13(22.41)	11.91

Payments Certified – KE1

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,972,526,288.65
Cumulative Certified by 08th August 2016 for works executed up to 30th June 2016 (With Mobilization advance)	543,923,892.79

Photographs – KE 1

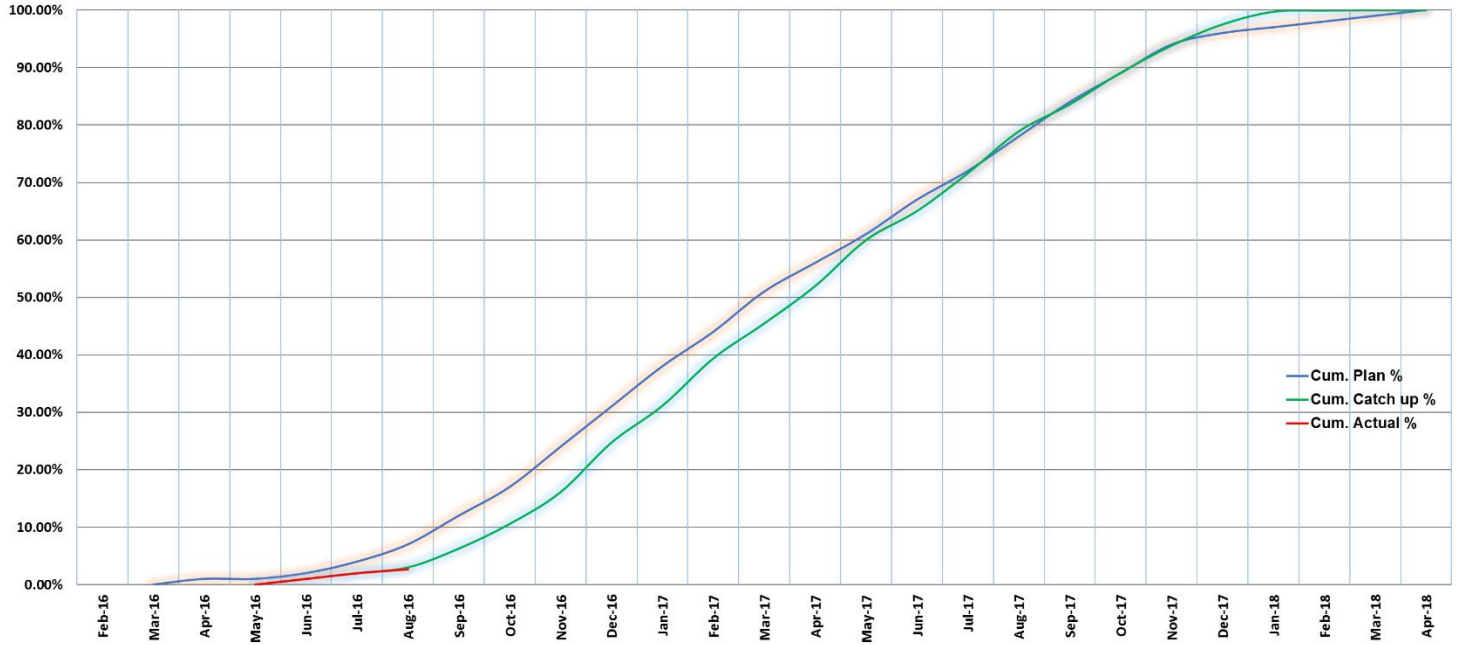
Base Course Compaction on Maniyangama to Welangalla Kadamandiya Road (Rd ID-70) Ch. 1+158 - 1+220

Priming on Boralankada Udabage Junction to Iyalawatta Kelani River Road (Rd ID-17) at Ch. 1+200 – 1+400

Asphalt Laying on Boralankada Udabage Junction to Iyalawatta Kelani River Road (Rd ID-17) at Ch. 0+210 – 0+240

S Curve - Physical Progress
CP-RR (KE2)

Nawaloka Construction Co. (Pvt) Ltd.



	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18
Cum. Plan %		0.00%	1.00%	1.00%	2.00%	4.00%	7.00%	12.00%	17.00%	24.00%	31.00%	38.00%	44.00%	51.00%	56.00%	61.00%	67.00%	72.00%	78.00%	84.00%	89.00%	94.00%	96.00%	97.00%	98.00%	99.00%	100.00%
Cum. Catch up %				0.00%	1.00%	2.00%	3.00%	6.27%	10.57%	16.11%	24.73%	31.14%	39.37%	45.47%	51.98%	59.98%	65.03%	71.63%	78.91%	83.59%	89.10%	93.83%	97.52%	99.72%	99.93%	100.00%	100.00%
Cum. Actual %				0.00%	1.00%	2.00%	2.70%																				

Work Progress Physical – KE 2

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target (Revised)	Actual	Target (Revised)	Actual
Physical	4.00(2.00)	2.00	7.00(3.00)	2.70

Payments Certified – KE2

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,816,999,270.80
Total Certified by 30th August 2016 for works executed up to 31th July 2016 (With Mobilization advance)	347,189,050.39

Photographs – KE 2

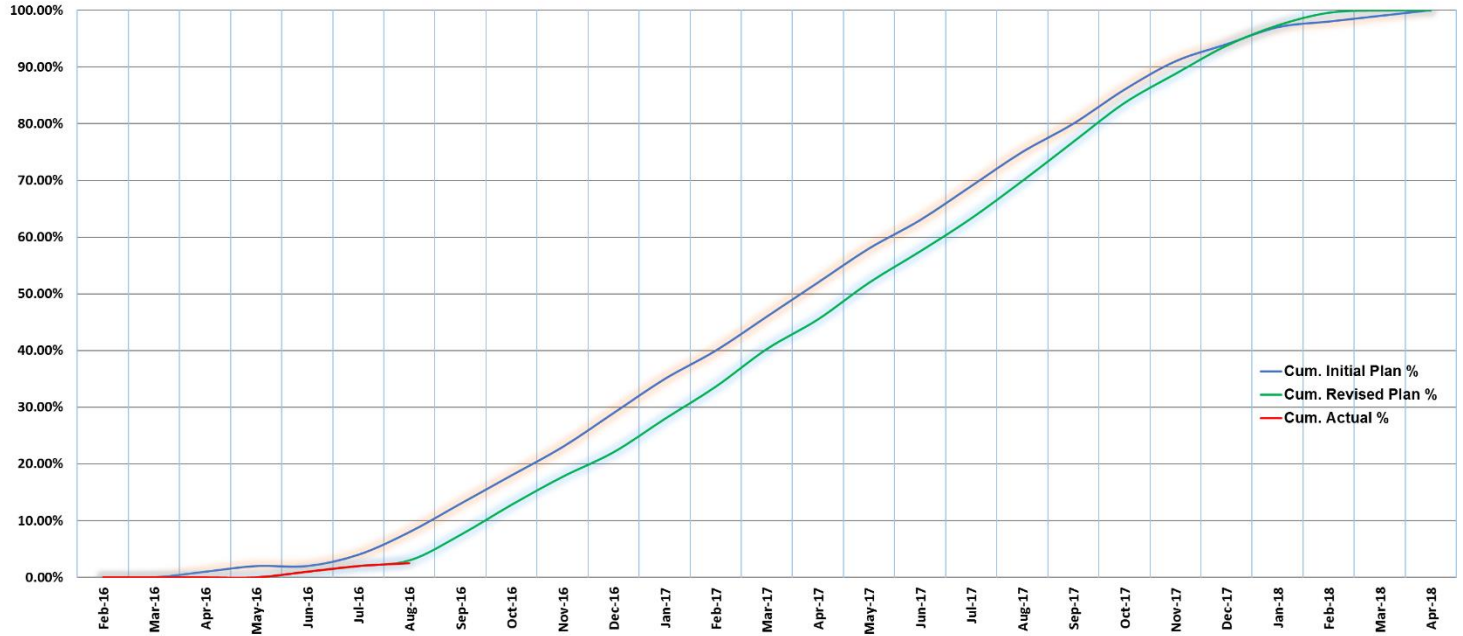
Boulder Packing at Road No: 33 at CH-0+880 LHS on 2016.08.24

Scarification of existing base @ Road No 24 CH-0+380 on 2016.08.22

Asphalt Compaction at Road No: 22 at CH-0+200 on 2016.08.31

S Curve - Physical Progress
CP-RR (KE3)

Nawaloka Construction Co. (Pvt) Ltd.



	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18
Cum. Initial Plan %	0.00%	0.00%	1.00%	2.00%	2.00%	4.00%	8.00%	13.00%	18.00%	23.00%	29.00%	35.00%	40.00%	46.00%	52.00%	58.00%	63.00%	69.00%	75.00%	80.00%	86.00%	91.00%	94.00%	97.00%	98.00%	99.00%	100.00%
Cum. Revised Plan %	0.00%	0.00%	0.00%	0.00%	1.00%	2.00%	3.00%	7.51%	12.83%	17.76%	22.11%	27.97%	33.67%	40.30%	45.53%	52.00%	57.52%	63.35%	69.93%	76.85%	83.70%	88.85%	93.80%	97.38%	99.62%	100.00%	100.00%
Cum. Actual %	0.00%	0.00%	0.00%	0.00%	1.00%	2.00%	2.50%																				

Work Progress Physical – KE 3

Progress	Cumulative Status up to End of July-2016 (%)		Cumulative Status as at 31-August-2016 (%)	
	Target (Revised)	Actual	Target (Revised)	Actual
Physical	4.00(2.00)	2.00	8.00(3.00)	2.50

Payments Certified – KE 3

Description	Certified Amount (LKR)
Accepted Contract Amount (ACA)	1,632,455,502.55
Total Certified by 29th August 2016 for works executed up to 31st July 2016 (With Mobilization advance)	313,102,183.23

Photographs – KE 3

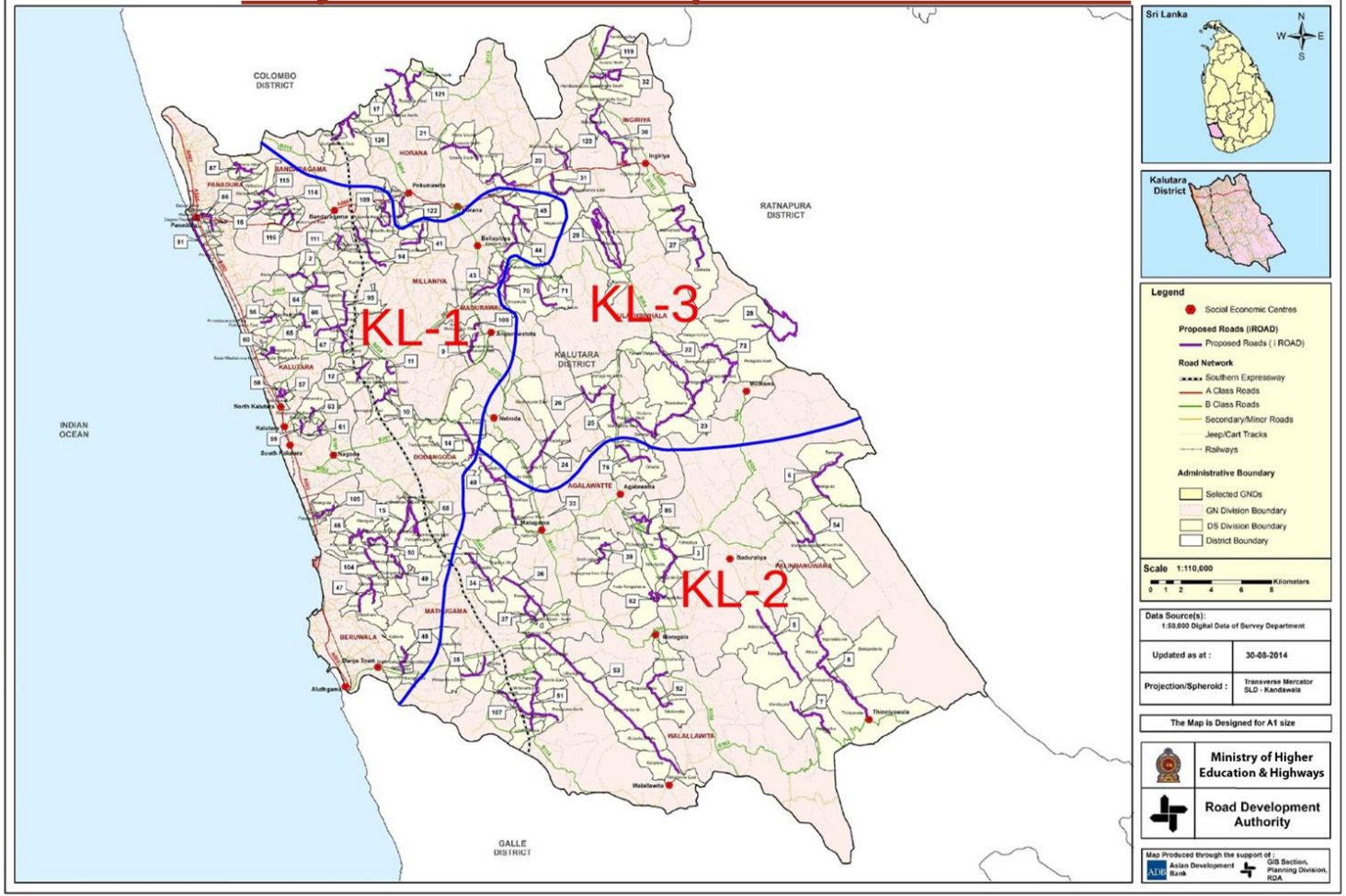
Base Course Laying on Weganthale Saradiyal Road (Rd. No-46) on 2016.08.26

GRC Meting at Heendeniya – Danagama Road (Anwarama Shed) Heendeniya Danagama Junction (Road-45) on 2016.08.04

Culvert Construction at Paragammana - Dikella - Babaradeniya - Beragala Road, Road. No:68 at Ch. 0+140 on 2016.08.27

Civil Work Progress – Kalutara District

Project Location Map – Kalutara District



Project Status as at 31st of August 2016 -Kalutara District

- Contract KL1 has been awarded on 27th June 2016 to Maga Engineering (Pvt.)Ltd and Letters of Acceptance for Contracts KL2 & KL3 were issued to Olympus Construction (Pvt.)Ltd JV with Rani Construction (Pvt.)Ltd on 31st August 2016.

- Resident Engineer's Office location was confirmed at Dodangoda and the office building is still under repair. Assistant Engineer's Office opened 19th August 2016 at Bandaragama.

- Resident Engineer, Quantity Surveyor, Land Surveyor and Material Engineer have already mobilized for the Project at the end of August.

Public awareness Programme held at Bandaragama on 03rd August 2016

GRC Meeting conducted at Millaniya Divisional Secretariat area package of KL1

Road Pavement Constrcuction Progress in Central and Sabaragamuwa Provinces up to 31st of August-2016

Povince/ District	Package No.	Name of the Contractor	Acc. Contract Amount/ (Rs. Million)	No. of Roads	Total Road Length/ (km)	Completion of Road Pavement Construction up to 31st July 2016/km		Asphalt length Contractor Agreed to complete during month of August 2016/km	Completion of Road Pavement Construction during month of August 2016 /km		Total Asphalt length completed up to 31st August 2016/km	Total road Pavement length completed up to 31st August 2016/km
						Asphalt	Concrete		Asphalt	Concrete		
Central Province	KA 01	Sierra Construction (Pvt.) Ltd.	1,756	17	76.2	11.44		4.8	**4.50**		15.94	15.94
	KA 02	Sierra Construction (Pvt.) Ltd.	1,924	17	70.85	12.42	1.22	5.5	**5.08**	**0.42**	17.50	19.14
	KA 03	Edward and Christie.	2,097	16	73.95	9.76	0.06	5.5	**2.57**	**0.28**	12.33	12.67
	MA 01	KD Ebert and Sons Holdings(Pvt) Ltd.	1,622	18	75.7	12.12		6.0	**3.28**		15.40	15.40
	MA 02	Edward and Christie.	1,249	14	57.0	11.15		4.0	**3.87**		15.02	15.02
	MA 03	CML-MTD Construction limited	1,408	19	61.3	7.14	0.12	8.0	**5.70**		12.84	12.96
	NE 01	Sierra Construction (Pvt.) Ltd.	2,298	14	76.6	8.46		6.0	**2.86**		11.32	11.32
	NE 02	Sierra Construction (Pvt.) Ltd.	1,242	14	38.5	9.27		3.6	**2.24**		11.51	11.51
	NE 03	Sierra Construction (Pvt.) Ltd.	2,070	15	64.9	6.51	0.17	4.5	**3.04**	**0.15**	9.55	9.87
Sabaragamuwa Province	R 01	KD Ebert and Sons Holdings(Pvt) Ltd.	2,022	12	83.0	5.80		7.0	**2.80**		8.60	8.60
	R 02	KD Ebert and Sons Holdings(Pvt) Ltd.	2,384	14	91.7	4.01		5.0	**3.46**		7.47	7.47
	R 03	R.R. Construction (Pvt) Ltd.	2,021	12	80.9	16.50		12.5	**8.50**		25.00	25.00
	KE 01	KD Ebert and Sons Holdings(Pvt) Ltd.	1,973	17	74.75	6.20		6.0	**4.70**		10.90	10.90
	KE 02	Nawaloka Construction Co. (Pvt) Ltd.	1,817	21	79.00	0.00		1.0	**0.10**		0.10	0.10
	KE 03	Nawaloka Construction Co. (Pvt) Ltd.	1,632	25	64.0	0.00		1.0	**0.00**		0.00	0.00
Kaluthara District	KL 01	Maga Engineering (Pvt) Ltd	1,926	42	94.0	Site mobilization work is in progress						
	KL 02	Olympus Construction(Pvt.)Ltd JV with Rani Construction (Pvt.)Ltd	1,811	19	89.0	Letter of Acceptance issued on 31st August 2016						
	KL 03	Olympus Construction(Pvt.)Ltd JV with Rani Construction (Pvt.)Ltd	1,817	22	94.0							

List of Utilities

Package	No. of Roads	No. of Roads Surveyed for Utility Shifting	Utilities to be Shifted								
			Electricity Pole/(Nos.)			Telecom Pole/(Nos.)			Water Line/(m)		
			Identified	in Progress	Completed	Identified	in Progress	Completed	Identified	in Progress	Completed
MA1	18	12	19	-	-	11	-	-	500	100	300
MA2	14	3	11	-	-	3	-	-	-	-	-
MA3	19	6	8	-	-	6	-	-	1580	100	670
KA1	17	6	-	3	-	11	3	-	-	-	-
KA2	17	6	45	40	8	74	63	3	228	103	121
KA3	16	6	5	1	2	6	5	1	730		730
NE1	14	-	1	-	1	-	-	-	-	-	-
NE2	14	-	1	-	-	-	-	-	-	-	-
NE3	15	7	17	-	-	23	-	-	39	-	3
R1	12	6	16	Yes	No	15	Yes	-	750	yes	No
R2	14	7	9	Yes	3	8	Yes	-	1100	yes	No
R3	12	11	05	-	-	04	-	-	1250		110
KE1	17	4	65	Yes	-	52	Yes	-	-	-	-
KE2	21	5	13	Yes	-	14	Yes	-	5000	-	-
KE3	25	8	35	Yes	-	96	Yes	-	5860	-	-

Progress of the Safeguard environmental consideration (Central and Sabaragamuwa Provinces)

Environmental Safeguard activities

- Environmental field inspections and Checking Environmental Monitoring Check Lists have been conducted by Environmental and social officers of Contractors, Environmental specialist of PIC and Environmental officers of PIU on all active sites.

- ADB/CSD consultant and representatives from ESDD Mission on Environmental/ Social safeguards and Road safety visited KE2 and KE3 road packages on 24th August 2016.

- Two workshops on environmental and Environmental consideration were conducted (on 16th August 2016 in Central Province and on 29th August 2016 in Sabaragamuwa Province) by ADB/CSD consultant for Site Engineers and Technical officers of contractors and Technical officers of consultants.

Progress of the Safeguard environmental consideration (Central and Sabaragamuwa Provinces)

Submission of the EMAP up to the month

- 15 EMAPs were resubmitted to PIC and acceptance were given by PIC for these 15 EMAPs

Submission of the EMC up to the month

- 72EMCs at design and preconstruction stage
- 22 EMCs at 25% construction stage
- 07 EMCs at 50 % construction stage
- 04 EMCs at 75% construction stage
- 02 EMCs at 100 % construction stage

Photographs of the Environmental conservation

Protection of trees and road Marking, NE2
Road ID No30 dam view point to kotagapitiya 1+550

Restored dumping site, NE 2 at Road No.30 dam view point to kotagapitiya 1+500

Protection wall for Disposal Yard, KE3
Road ID 46- Weganthale Saradiyel Village Road 1+450 RHS

Oil Trap at Main yard Nunu oya, NE 2

Special Environmental Managements activities (trail basis)

❖ Slop stabilization and soil conservation by biological method – MA1 Road ID no 14,Watagoda Road (1+335 LHS)

Before implementation

Establishing biological hedge rows

Just after establishing biological hedge rows

Horizontal pegging

Special Environmental Managements activities (Soil Erosion Prevention)

Boulder Wall Construction at Disposal Yard at Ginigathhena Dehigasthenna Ellauda Road, Road No. 46, NE3 Contact Package

Progress of the Safeguard Social consideration (Central and Sabaragamuwa Provinces and Kalutara District of Western Province)

- Addressing Public Complaints, Suggestions, Grievances & requests

- Reviewed 06 GRC reports and made corrections and introduced proper reporting system about GRC.
- Public complaints/Suggestions/Request Registers were maintained at Contractors main offices and work site offices.
- Public complaints/Suggestions/Request boxes were fixed at each and every sites by the contractors
- Three public complaints received and have been addressed.
- Monitored the public complaint administration in five Districts.
- Participated for 2 GRC Meetings at Kalutara District.

Progress of the Safeguard Social consideration
(Central and Sabaragamuwa Provinces and Kalutara District of Western Province)

- Other Activities

- Participated for joint inspections with ADB, PIU ,Contractors and Social Development Officers of SEDD
- To conduct Social welfare events.(Discussed with Senior officers of Department of Health (Kandy) for conduct a Dengue prevention programme)
- Finished the basic organization activities about HIV/AIDS prevention awareness programme.
- Motivated contractors to conduct Social welfare events.(Contractor of MA3 organized a Dental Health Clinic at Ududeniya Temple premises)
- Prepared Semi Annual Report on Social Safeguard.

Progress of the Safeguard Social consideration (Central and Sabaragamuwa Provinces and Kalutara District of Western Province)

Prepared a fence around the Deraniyagala Police Station's Playground at Deraniyagala Hospital – Dikella/Dehiowita Road (ID-09) of KE1

Conduct of GRC Meeting at Millaniya Divisional Secretariat area package of KL1

Organized a Dental Health Clinic at Ududeniya Temple premises

Discussion conduct for solve the public complaint at Ragala Water Treatment Plant via Ekagapura Road (ID 02) at Ch. 1+000

ASIAN DEVELOPMENT BANK FUNDED

INTEGRATED ROAD INVESTMENT PROGRAMME (iROAD) – NWP & NCP

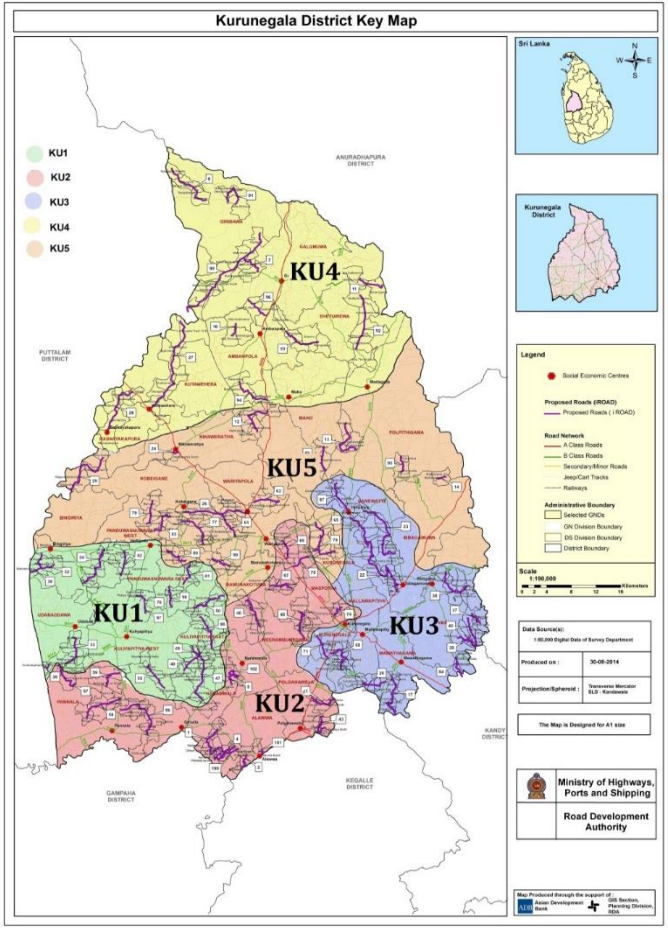
PROJECT IMPLEMENTATION CONSULTANTS PIC 02

Progress up to 27.09.2016

Project Location Maps –

Kurunegala District

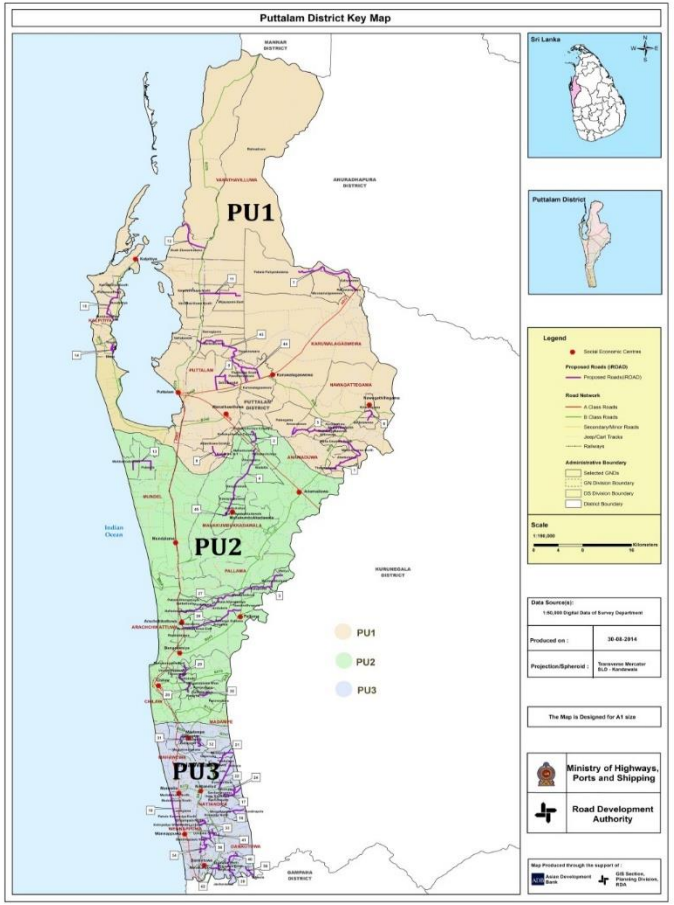
Package	Road Length (km)
KU1	85.50
KU2	99.50
KU3	99.10
KU4	97.10
KU5	103.80
TOTAL	**485.00**



Project Location Maps –

Puttalam District

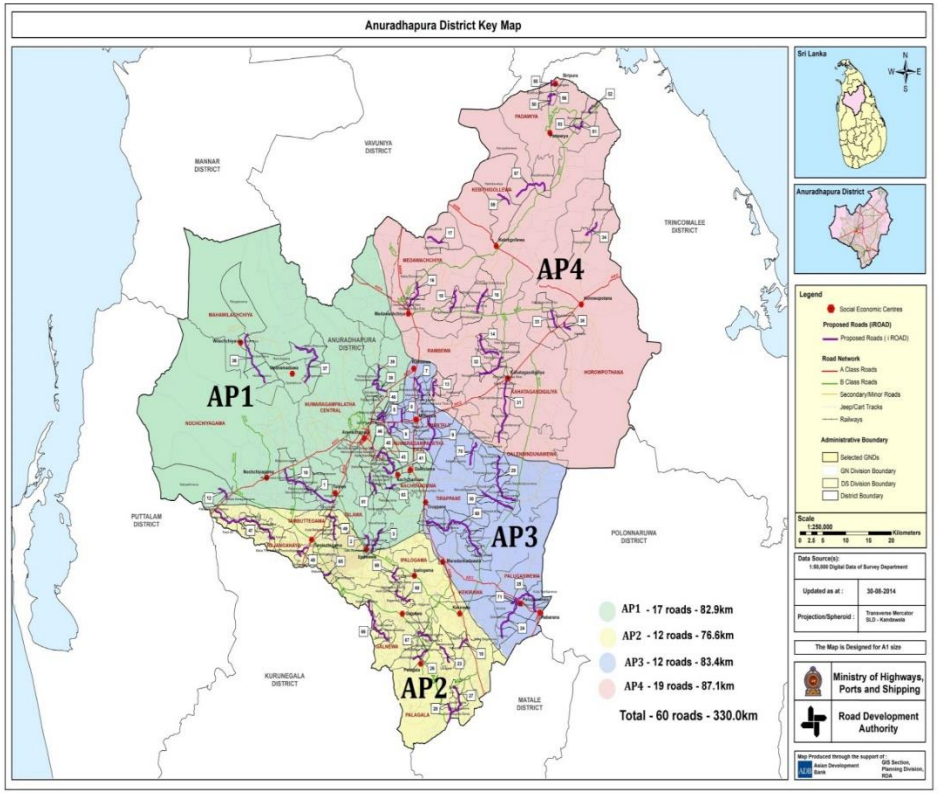
Package	Road Length (km)
PU1	93.00
PU2	74.00
PU3	54.00
TOTAL	**221.00**



Project Location Maps –

Anuradhapura District

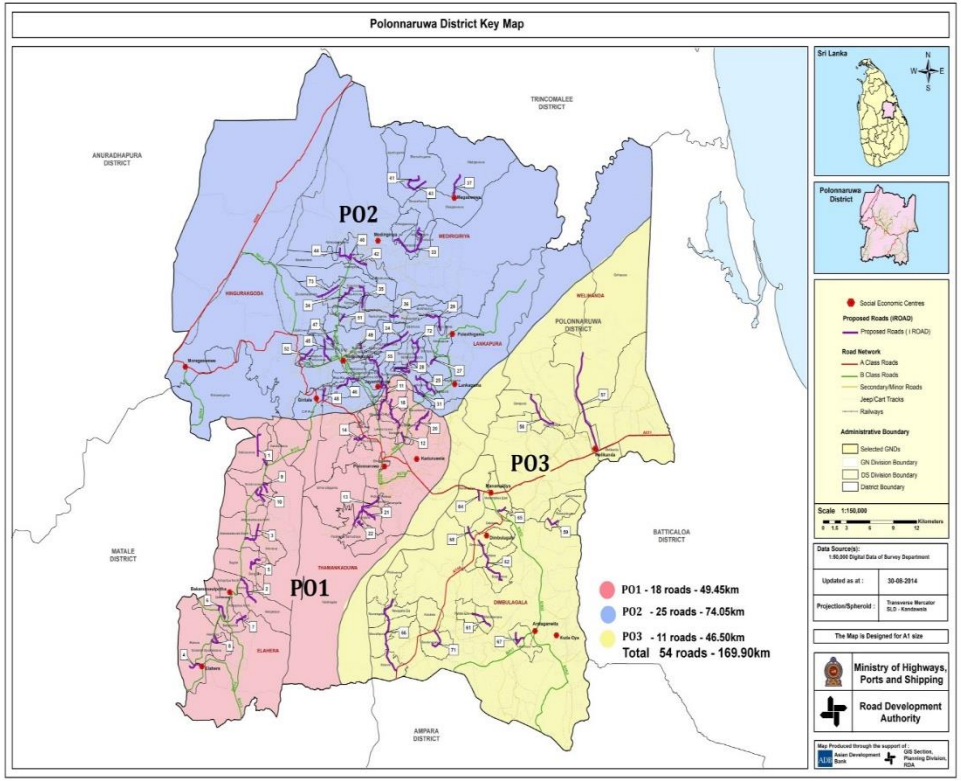
Package	Road Length (km)
AP1	82.90
AP2	76.60
AP3	83.40
AP4	87.10
TOTAL	**330.00**



Project Location Maps -

Polonnaruwa District

Package	Road Length (km)
PO1	49.45
PO2	74.05
PO3	46.50
TOTAL	**170.00**



PIC – 02 Mobilization

- Team Leader and Office Administrative Support Staff in Place – Kurunegala
- Rural Road Design Engineer, Environmental Specialist, Social Specialist in place
- RE – Kurunegala in place and RE office operational in Kurunegala.
- RE – Puttalam in place – RE office is now located and being equipped now
- RE - Anuradhapura in place and RE office operational in Anuradhapura
- RE - Polonnaruwa in place and RE office operational in Polonnaruwa.

The PIC 02 have now established a Type 2 office in 15 package and have mobilised the following site staff: - 6 Assistant Resident Engineers, 4 Material Engineers, 4 Quantity Surveyors, 4 Land Surveyors, 12 Construction Engineers and 23 Technical Officers.

The contractors have established their main office in each package and are in the process of establishing their various site offices on selected roads according to their construction schedule.

Progress Status of Contractors - Northern Western Province

No.	Contractor	Accepted Contract Amount	Date of Letter of Award	Land handed over to Contractor	Advance Payment Guarantee In place	Performance Security in place	Advance Payment Certified by Engineer	Initial Clause 8.3 Program and Method Statement	Clause 8.1 Order to commence issued	Contractor Project Manager (CR) in place
KU 01	MAGA	2,005,790,082.72	27/6/16	√	√	√	√	√	√	√
KU02	KDAW-BMG JV	2,124,166,266.00	27/6/16	√	√	√	√	√	√	√
KU03	Ranken Group	1,976,721,917.95	27/6/16	√	NO	√	NO	√	√	√
KU04	VVK & Co.	2,091,174,540.00	27/6/16	√	√	√	√	√	√	√
KU05	Ranken Group	1,996,560,050.43	27/6/16	√	NO	√	NO	√	√	√
PU01	Ranken Group	1,706,320,523.61	27/6/16	√	No	√	NO	√	√	√
PU02	VVK & Co.	1,463,917,284.00	27/6/16	√	√	√	√	√	√	√
PU03	VVK & Co.	1,210,355,904.00	27/6/16	√	√	√	√	√	√	√

Contractors Main Activities at site to date: - Kurunegala District

Contract No.	Contractor	No. of Roads	Establish GPS - No. of Roads	Topographic Survey	Traffic Count	Design C/L in progress	Pavement Investigations in progress	Initial Road Maintenance Inspections	Maintenance - Physical work in progress
KU 1	MAGA	16	16	7	3	6	6	16	16
KU 2	KDAW-BMG JV	19	7	6	3	1	1	3	0
KU 3	Ranken Group	12	3	3	5	1	3	6	4
KU 4	VVK & Co.	12	7	2	0	1	1	4	1
KU 5	Ranken Group	17	6	3	0	1	1	2	2

Status of GRC Committee Formation in Kurunegala District

Contract No.	Contractor	No. of Roads	No. of Divisions	No. of GRC (Level 3) formed	No. of GRC (Level 2) formed
KU 1	MAGA	16	7	1	5
KU 2	KDAW-BMG JV	19	8	2	3
KU 3	Ranken Group	12	6	3	5
KU 4	VVK & Co.	12	6	0	0
KU 5	Ranken Group	17	10	2	3
Total		**76**	**37**	**8**	**16**

Contractors Main Activities at site to date: - Puttalam District

Contract No.	Contractor	No. of Roads	Establish GPS - No. of Roads	Topographic Survey	Traffic Count	Design C/L in progress	Pavement Investigations in progress	Initial Road Maintenance Inspections	Maintenance - Physical work in progress
PU 1	Ranken Group	11	11	3	11	1	2	7	2
PU 2	VVK & Co.	10	3	0	0	0	0	8	0
PU 3	VVK & Co.	16	16	4	2	1	3	8	0

Status of GRC Committee Formation in Puttalam District

Contract No.	Contractor	No. of Roads	No. of Divisions	No. of GRC (Level 3) DS formed	No. of GRC (Level 2) GN formed
PU 1	Ranken Group	11	6	1	3
PU 2	VVK & Co.	10	7	0	0
PU 3	VVK & Co.	16	5	0	0
Total		**37**	**18**	**1**	**3**

Progress Status of Contractors - North Central Province

No.	Contractor	Accepted Contract Amount	Date of Letter of Award	Land handed over to Contractor	Advance Payment Guarantee	Performance security in place	Advance Payment Certified by Engineer	Initial Clause 8.3 Programme and Methodology	Clause 8.1 Order to Commence	Contractors Project Manager (CR) in place
AP1	MAGA	1,656915760.80	27/6/16	√	√	√	√	√	√	√
AP2	MAGA	1,824,178,003.20	27/6/16	√	√	√	√	√	√	√
Ap3	MAGA	1,492,772,165.28	27/6/16	√	√	√	√	√	√	√
AP3	MAGA	1,635,133,956.00	27/6/16	√	√	√	√	√	√	√
PO1	MAGA	1,158,532,987.42	27/6/16	√	√	√	√	√	√	√
PO2	MAGA	1,483,692,044.52	27/6/16	√	√	√	√	√	√	√
PO3	TISSA - AMSK JV	1,249,343,460.00	27/6/16	√	√	√	√	√	√	√

Contractors Main Activities at site to date: - Anuradhapura District

Contract No.	Contractor	No. of Roads	Establish GPS - No. of Roads	Topographic Survey	Traffic Count	Design C/L in progress	Pavement Investigations in progress	Initial Road Maintenance Inspections	Maintenance - Physical work in progress
AP 1	MAGA	17	17	1	5	0	4	4	2
AP 2	MAGA	12	12	3	4	3	4	8	2
AP 3	MAGA	12	12	3	3	0	7	5	4
AP 4	MAGA	19	19	2	3	0	5	6	2

Status of GRC Committee Formation in Anuradhapura District

Contract No.	Contractor	No. of Roads	No. of Divisions	No. of GRC (Level 3) formed	No. of GRC (Level 2) formed
AP 1	MAGA	17	6	1	2
AP 2	MAGA	12	6	2	1
AP 3	MAGA	12	4	4	2
AP 4	MAGA	19	6	3	3
Total		**60**	**22**	**10**	**8**

Contractors Main Activities at site to date: - Polonnaruwa District

Contract No.	Contractor	No. of Roads	Establish GPS - No. of Roads	Topographic Survey	Traffic Count	Design C/L in progress	Pavement Investigations in progress	Initial Road Maintenance Inspections	Maintenance - Physical work in progress
PO 1	MAGA	18	18	4	4	1	2	18	3
PO 2	MAGA	26	26	2	5	1	3	26	0
PO 3	TISSA-AMSK JV	11	11	3	3	2	3	11	5

Status of GRC Committee Formation in Polonnaruwa District

Contract No.	Contractor	No. of Roads	No. of Divisions	No. of GRC (Level 3) formed	No. of GRC (Level 2) formed
PO 1	MAGA	18	2	2	1
PO 2	MAGA.	26	3	0	0
PO 3	TISSA-AMSK JV	11	2	2	4
Total		**55**	**7**	**4**	**5**

Workshop Held

No.	Description	Date	Venue
1	Workshop on Pavement Design for Rural Roads presented by RDA followed with a Panel discussion. Present: All iRoad Contractors, Consultants and Client	28/08/2016	Hotel Blue Sky Kurunegala
2	Workshop on Environmental and Social Safeguards and Safety presented by ADB and RDA Present: All iRoad Contractors Kurunegala & Puttalam, Consultant and Client	07/09/2016	Hotel Blue Sky Kurunegala
3	Workshop on Environmental and Social Safeguards and Safety presented by ADB and RDA Present All iRoad Contractors Anuradhapura & Polonnaruwa, Consultant & Client	08/09/2016	Hotel Creston Park Anuradhapura

THANK YOU