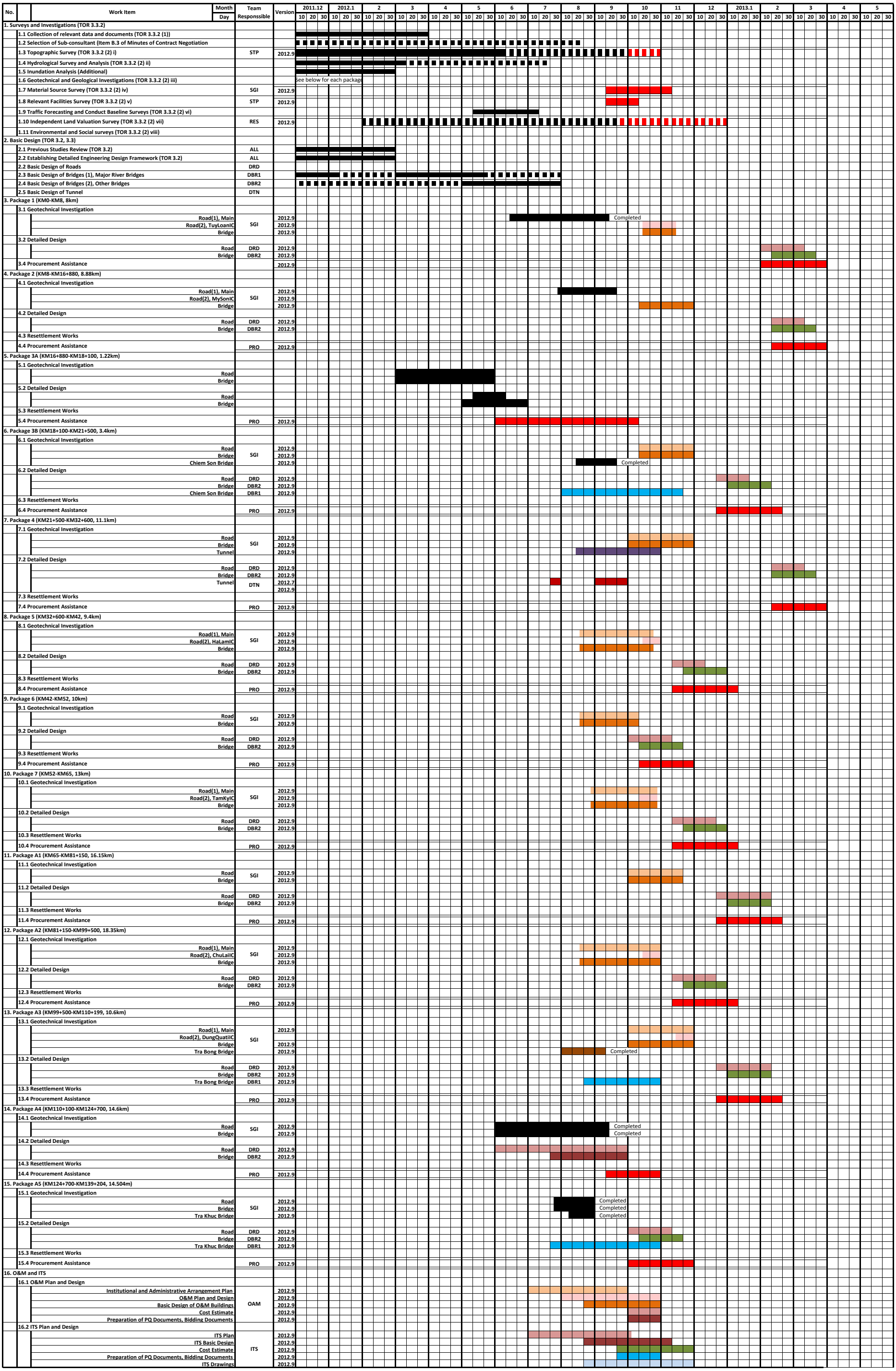
Overall Implementation Program (As of 1 October 2012)

No.	Work Item	Month / Day	Team Responssible	Version
1. Surveys and Investigations (TOR 3.3.2)				
	1.1 Collection of relevant data and documents (TOR 3.3.2 (1))			
	1.2 Selection of Sub-consultant (Item B.3 of Minutes of Contract Negotiation			
	1.3 Topographic Survey (TOR 3.3.2 (2) i)		STP	2012.9
	1.4 Hydrological Survey and Analysis (TOR 3.3.2 (2) ii)			
	1.5 Inundation Analysis (Additional)			
	1.6 Geotechnical and Geological Investigations (TOR 3.3.2 (2) iii)			See below for each package
	1.7 Material Source Survey (TOR 3.3.2 (2) iv)		SGI	2012.9
	1.8 Relevant Facilities Survey (TOR 3.3.2 (2) v)		STP	2012.9
	1.9 Traffic Forecasting and Conduct Baseline Surveys (TOR 3.3.2 (2) vi)			
	1.10 Independent Land Valuation Survey (TOR 3.3.2 (2) vii)		RES	2012.9
	1.11 Environmental and Social surveys (TOR 3.3.2 (2) viii)			
2. Basic Design (TOR 3.2, 3.3)				
	2.1 Previous Studies Review (TOR 3.2)		ALL	
	2.2 Establishing Detailed Engineering Design Framework (TOR 3.2)		ALL	
	2.2 Basic Design of Roads		DRD	
	2.3 Basic Design of Bridges (1), Major River Bridges		DBR1	
	2.4 Basic Design of Bridges (2), Other Bridges		DBR2	
	2.5 Basic Design of Tunnel		DTN	
3. Package 1 (KM0-KM8, 8km)				
	3.1 Geotechnical Investigation			
	Road(1), Main		SGI	2012.9
	Road(2), TuyLoanIC			2012.9
	Bridge			2012.9
	3.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	3.4 Procurement Assistance			2012.9
4. Package 2 (KM8-KM16+880, 8.88km)				
	4.1 Geotechnical Investigation			
	Road(1), Main		SGI	2012.9
	Road(2), MySonIC			2012.9
	Bridge			2012.9
	4.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	4.3 Resettlement Works			
	4.4 Procurement Assistance		PRO	2012.9
5. Package 3A (KM16+880-KM18+100, 1.22km)				
	5.1 Geotechnical Investigation			
	Road			
	Bridge			
	5.2 Detailed Design			
	Road			
	Bridge			
	5.3 Resettlement Works			
	5.4 Procurement Assistance		PRO	2012.9
6. Package 3B (KM18+100-KM21+500, 3.4km)				
	6.1 Geotechnical Investigation			
	Road		SGI	2012.9
	Bridge			2012.9
	Chiem Son Bridge			2012.9
	6.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	Chiem Son Bridge		DBR1	2012.9
	6.3 Resettlement Works			
	6.4 Procurement Assistance		PRO	2012.9
7. Package 4 (KM21+500-KM32+600, 11.1km)				
	7.1 Geotechnical Investigation			
	Road		SGI	2012.9
	Bridge			2012.9
	Tunnel			2012.9
	7.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	Tunnel		DTN	2012.7
				2012.9
	7.3 Resettlement Works			
	7.4 Procurement Assistance		PRO	2012.9
8. Package 5 (KM32+600-KM42, 9.4km)				
	8.1 Geotechnical Investigation			
	Road(1), Main		SGI	2012.9
	Road(2), HaLamIC			2012.9
	Bridge			2012.9
	8.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	8.3 Resettlement Works			
	8.4 Procurement Assistance		PRO	2012.9
9. Package 6 (KM42-KM52, 10km)				
	9.1 Geotechnical Investigation			
	Road		SGI	2012.9
	Bridge			2012.9
	9.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	9.3 Resettlement Works			
	9.4 Procurement Assistance		PRO	2012.9
10. Package 7 (KM52-KM65, 13km)				
	10.1 Geotechnical Investigation			
	Road(1), Main		SGI	2012.9
	Road(2), TamKyIC			2012.9
	Bridge			2012.9
	10.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	10.3 Resettlement Works			
	10.4 Procurement Assistance		PRO	2012.9
11. Package A1 (KM65-KM81+150, 16.15km)				
	11.1 Geotechnical Investigation			
	Road		SGI	2012.9
	Bridge			2012.9
	11.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	11.3 Resettlement Works			
	11.4 Procurement Assistance		PRO	2012.9
12. Package A2 (KM81+150-KM99+500, 18.35km)				
	12.1 Geotechnical Investigation			
	Road(1), Main		SGI	2012.9
	Road(2), ChuLaiIC			2012.9
	Bridge			2012.9
	12.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	12.3 Resettlement Works			
	12.4 Procurement Assistance		PRO	2012.9
13. Package A3 (KM99+500-KM110+199, 10.6km)				
	13.1 Geotechnical Investigation			
	Road(1), Main		SGI	2012.9
	Road(2), DungQuatIIC			
	Bridge			2012.9
	Tra Bong Bridge			2012.9
	13.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	Tra Bong Bridge		DBR1	2012.9
	13.3 Resettlement Works			
	13.4 Procurement Assistance		PRO	2012.9
14. Package A4 (KM110+100-KM124+700, 14.6km)				
	14.1 Geotechnical Investigation			
	Road		SGI	2012.9
	Bridge			2012.9
	14.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	14.3 Resettlement Works			
	14.4 Procurement Assistance		PRO	2012.9
15. Package A5 (KM124+700-KM139+204, 14.504m)				
	15.1 Geotechnical Investigation			
	Road		SGI	2012.9
	Bridge			2012.9
	Tra Khuc Bridge			2012.9
	15.2 Detailed Design			
	Road		DRD	2012.9
	Bridge		DBR2	2012.9
	Tra Khuc Bridge		DBR1	2012.9
	15.3 Resettlement Works			
	15.4 Procurement Assistance		PRO	2012.9
16. O&M and ITS				
	16.1 O&M Plan and Design			
	Institutional and Administrative Arrangement Plan		OAM	2012.9
	O&M Plan and Design			2012.9
	Basic Design of O&M Buildings			2012.9
	Cost Estimate			2012.9
	Preparation of PQ Documents, Bidding Documents			2012.9
	16.2 ITS Plan and Design			
	ITS Plan		ITS	2012.9
	ITS Basic Design			2012.9
	Cost Estimate			2012.9
	Preparation of PQ Documents, Bidding Documents			2012.9
	ITS Drawings			2012.9