## PROPOSED PROJECT PROFILE for SITRAMP 2 Prepared by the JICA Study Team, Jan. 2004

Project No.	Project Title				Sector
C-02	Intensive Improvement at Bottleneck S			ons in Jakarta	☐ Road ☐ Railway
Project Location		Project Priority		Implementation	- ☐ Bus ☑ Traffic Management
Various bottleneck sections in Jakarta		Short-tern     Short-tern	า	Period	☐ Safety and Security
		☐ Medium-term		2.5 years	☐ Environment☐ City Planning
		☐ Long-term	ı		Institution/Funding
1. Summary of Objectives			2. Ex	pected Benefits/Out	puts
- To alleviate congestion at bottleneck sections			- Higher travel speed and shorter travel time		
			- Less fuel consumption		
			- Less pollutant		
			- Less traffic accident		
3. Project Description			4. Project Linkages/Other Sector Linkages		
			4. FI	oject Lilikages/ Othe	i Sector Linkages
- Improvement at bottleneck sections by various traffic engineering measures such as geometric					
improvement, signal modification, traffic regulation, marking and sign					
- Total of 100 bottleneck sections				1	
5. Important Assumptions/Conditions for the Pro			oject	6. Implementing A	
			Dinas Pekerja Umum and Dinas Perhubungan, DKI		
7. Estimated Investment Requirement (in 2003 prices)			8. Sp	ecial Considerations	•
			-		
Project Implementation: Rp. 33.6 B					
Annual Recurrent O & M: None					
9. Environmen	tal Impact	10. Locati	ion Ma	p/Information/Drav	wings
1) Social Environment		<u></u>	/		
Resettlement necessity: D		<u> </u>			
Change of economic activity patterns: D Change of social movement patterns: D					
Cultural Heritage: D		`   ³ <u> </u>			
Water right, fishing right: D					
Public health: B Construction wastes: D					
Risk for disaster/accident: B		7			
2) Natural Environment			945		
Aesthetics: D					
River, underground water and erosion: D Flora and Fauna: D					
Meteorology: D					
3) Pollution		ليام المرام			
Air pollution: B			1- L		4 <i>X ( Y T</i>
Water pollution: D			1 7		T (Y-3-7 / )
Soil contamination: D Noise and vibration: B					
Land depression: D			Flyovers/ Underpasess at Bottleneck Intersections		
Stench: D			1	at E	Sottleneck Intersections Improvement of Intersection
A: Serious impact expected			1 -	7	Improvement of
B: Impact expec		Railway Crossing			
C: Unknown (further study necessary) D: No impact expected					
				al MILAS	