

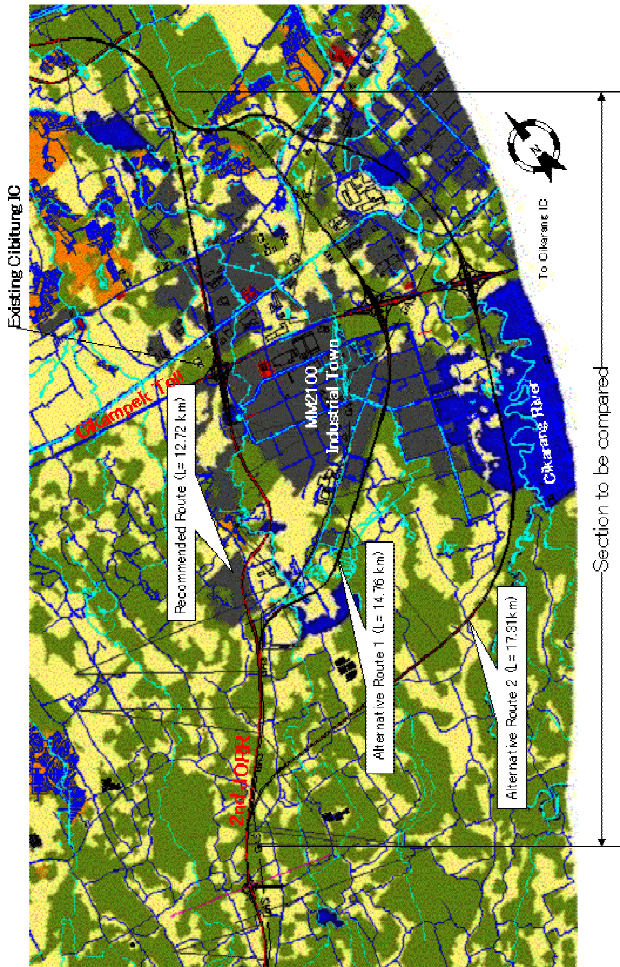
Road alignment	
<p>Alternatives</p> <p>Route length (km)</p> <p>Major properties to be obstructed</p> <p>Merit</p> <p>Demerit</p> <p>Conclusion</p>	<p>Recommended Route</p> <p>-The route was intended to use the existing Cibitung interchange as an new interchange/junction</p> <p>12.72</p> <p>-Industrial area northern side of Cikampek</p> <p>-One who drives on the Cikampek toll road must feel safer, because of the less weaving traffic and easier recognition on traffic sign</p> <p>-Most suitable to the existing landuse</p> <p>-Some drivers who will use the existing interchange might be subjected to some restrictions during the reconstruction of the interchange</p> <p>Unless the further study on reconstruction of the interchange carried out, it is quite difficult to conclude the recommended route. But at present, the shortest route was recommended with limited data, such as configuration of the existing interchange.</p>
	<p>Alternative Route-1</p> <p>-The route through the MM2100 Industrial Town</p> <p>14.76</p> <p>-MM2100 industrial town</p> <p>-No reconstruction work is required on Cibitung interchange</p> <p>-Because a New junction locates 2.8km from Tibitung interchange, the worst condition will be provided for the drives on Cikampek toll road</p> <p>-Land separation will occur at the MM2100</p> <p>-Longer access road to the interchange will be needed</p> <p>-Greatest influence to the gas pipeline</p>
	<p>Alternative Route-2</p> <p>-The route through eastside of The MM2100</p> <p>17.65</p> <p>-Industrial area northern side of Cikampek</p> <p>-No reconstruction work is required on Cibitung interchange</p> <p>-Minimum influence to existing landuse</p> <p>-Less safe condition for who drives on Cikampek toll road.</p> <p>-Larger soft ground countermeasure might be required at the section along the Cikarang river</p> <p>-Longest length of the section makes less efficient for the road users</p> <p>-Longer access road to the interchange will be required</p>
	<p>Section to be compared</p> 
	<p>Section to be compared</p>

Table 5.4.3 Route Comparison on Intersecting Point with the Cikampek Toll road