

FMR Cost Analysis					
Road Details	Item	Item	Item	Item	Savings
	200(1)	201(1)	206(1)	311(1)b1	
Conventional Method	/	/		/	x
Using 30% in-situ Soil	/		/		50%
Using 50% in-situ Soil	/		/		52%
Using 100% in-situ Soil			/		58%

L= 1040m, W= 5m, Thickness= 0.2m	
Costs of using Item 200, Item 201	₱ 4,934,890.40
Costs of using Item 200, Item 206	₱ 4,110,305.47
Savings	₱ 824,584.92 or 17%

Costs per sqm? ₱/sqm of Farm to Market roads	
Conventional	₱ 2,022.64
Using Roadpacker plus	₱ 1,923.04

Cost per cu.m.? ₱/cu.m. of Farm to Market roads	
Conventional	₱ 10,417.50
Using Roadpacker plus	₱ 8,924.44



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Not published yet.  
 Last updated 2nd September, 2022.  
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