

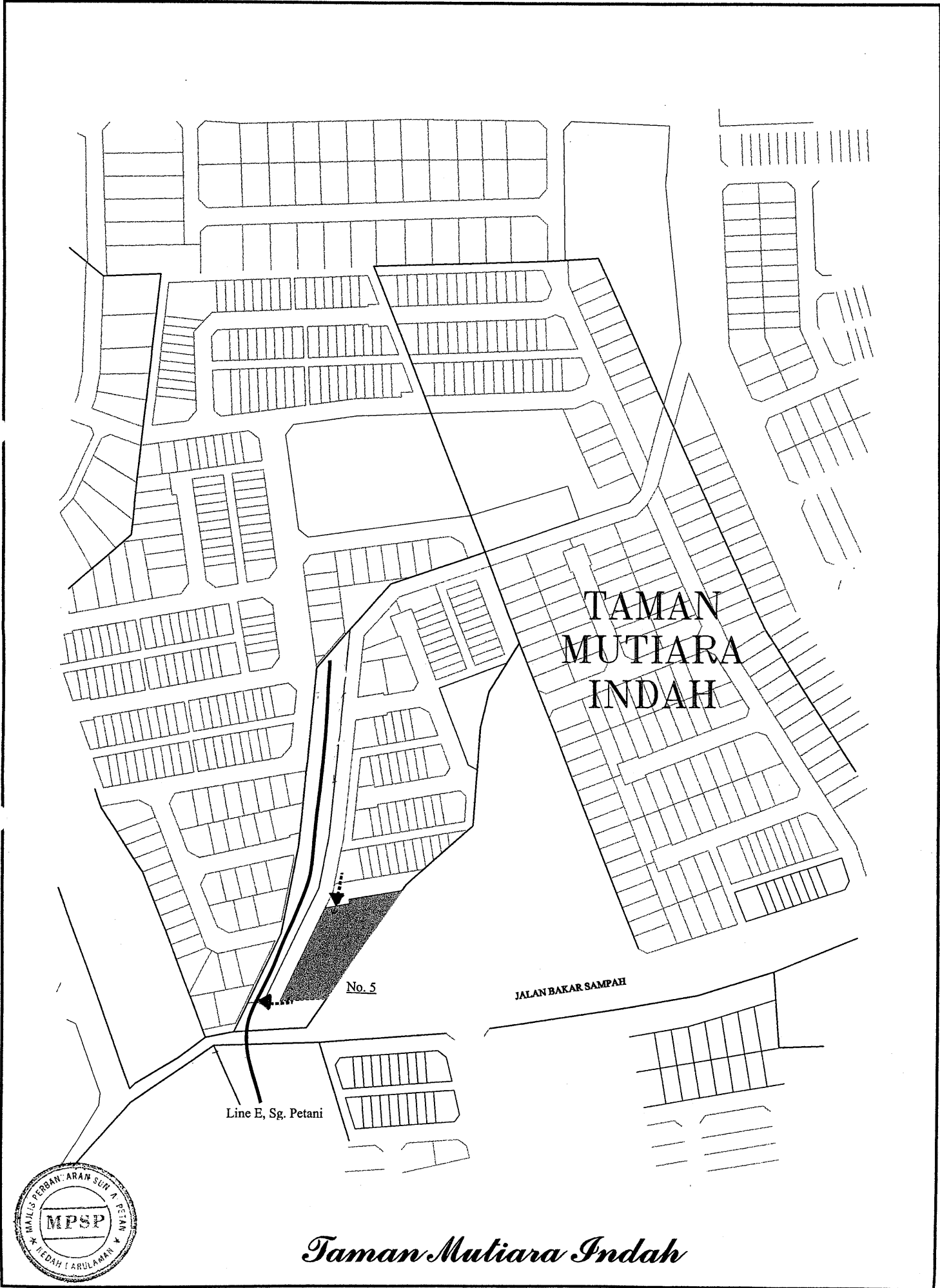


Retention Ponds in Sungai Petani No. 5

Name of Development	Taman Mutiara Indah		
Developed Area	18.9 ha	Year of Construction	
Area of Pond	2,040 m ²	Depth of Pond	3.5 m
Storage Capacity	5,920 m ³	Catchment Area	18.9 ha
Additional Function	Oxidation for Domestic Wastewater		
Drainage System	Line E, Sg. Petani		
Outlet Structure and Maintenance	<ul style="list-style-type: none"> •concrete pipe with a circle 0.9 m in diameter •poor maintenance (weeding work is necessary) 		
Environmental Condition	<ul style="list-style-type: none"> •thick growth of weeds and black water (anaerobic process of methane fermentation) 		
Overview of Pond			
Outlet Structure			

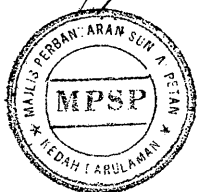


TAMAN
MUTIARA
INDAH

No. 5


JALAN BAKAR SAMPAH

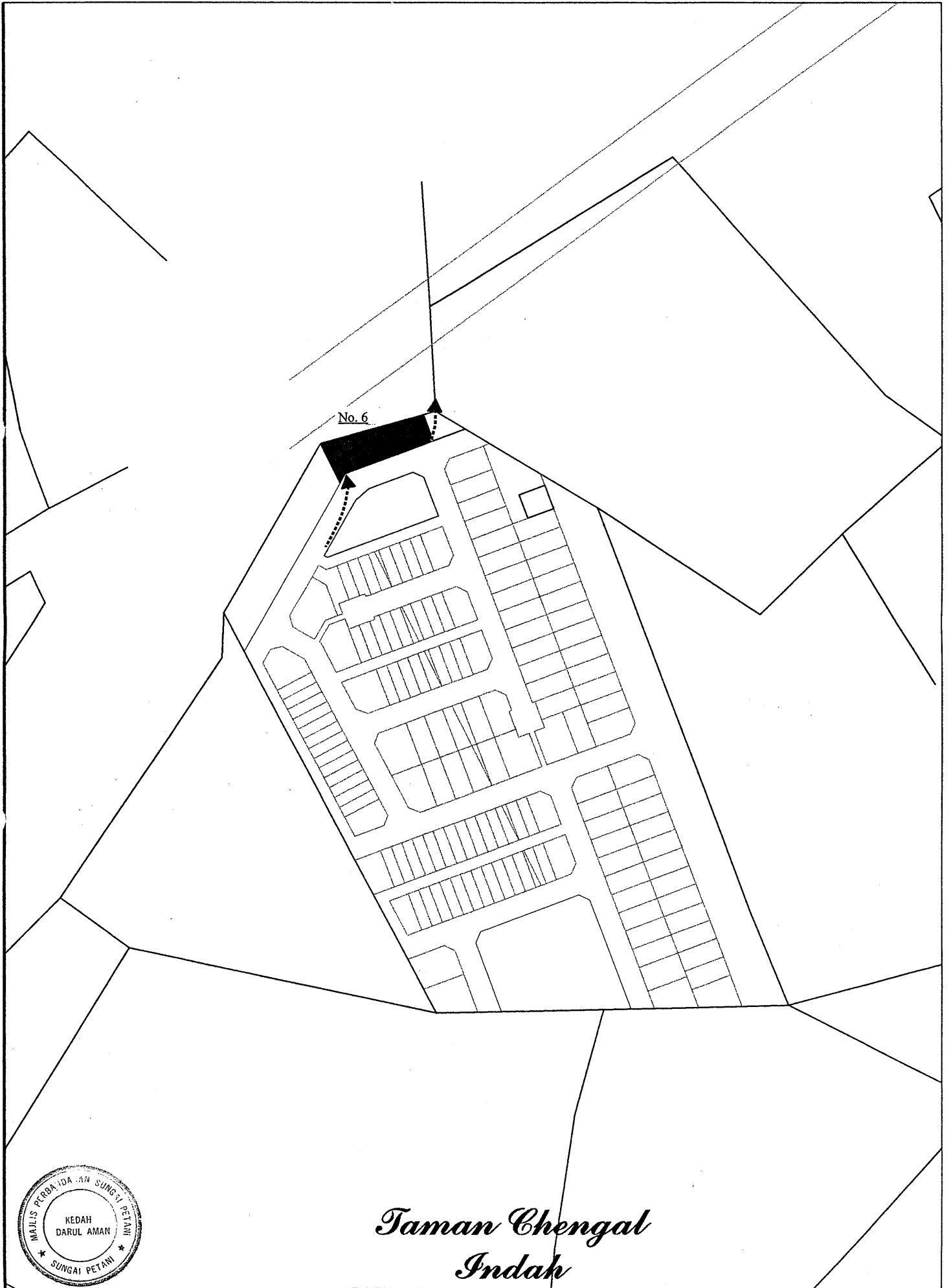
Line E, Sg. Petani



Taman Mutiara Indah

Retention Ponds in Sungai Petani No. 6

Name of Development	Taman Cengal Indah		
Developed Area	6.3 ha	Year of Construction	
Area of Pond	270 m ²	Depth of Pond	3.0 m
Storage Capacity	650 m ³	Catchment Area	6.3 ha
Additional Function	Oxidation for Domestic Wastewater		
Drainage System	Line F, Sg. Petani		
Outlet Structure and Maintenance	<ul style="list-style-type: none"> •difficult to find out the structure due to thick growth of weeds 		
Environmental Condition	<ul style="list-style-type: none"> •thick growth of weeds, floating rubbish, black water and offensive odor 		
Overview of Pond			
Outlet Structure			



*Taman Chengal
Indah*