



# PROJECT PROFILE

## GROSS POLLUTANT TRAPS

### Pahang Technology Park, Gambang, Pahang

CDS P2018 (Vacuum Type) x 3 nos

CDS F1512 (Vacuum Type) x 2 nos

Year Completed : 2016



**Pahang Technology Park  
CDS Model P2018**





# PROJECT PROFILE

## GROSS POLLUTANT TRAPS

**River of Life Project :**  
**Sg. Batu (Pakej 1), Kuala Lumpur.**

CDS P3030 x 2 nos  
CDS P2028 x 1 nos

Year Completed : 2016



**Sg. Batu (Pakej 1) CDS Model Twin P3030**



**Sg. Batu (Pakej 1), CDS Model P2028**



# PROJECT PROFILE

## GROSS POLLUTANT TRAPS

### Precint 17 & 19 Putrajaya

CDS F1518 x 1 no

CDS P1015 x 1 no

Year Completed : 2016







# PROJECT PROFILE

## GROSS POLLUTANT TRAPS

### Raffles American School, Johor

CDS P2028 x 1 no

CDS P2028 twin x 2 nos

CDS P1518 x 1 no

CDS P0912 x 2 nos

Year Completed : 2015





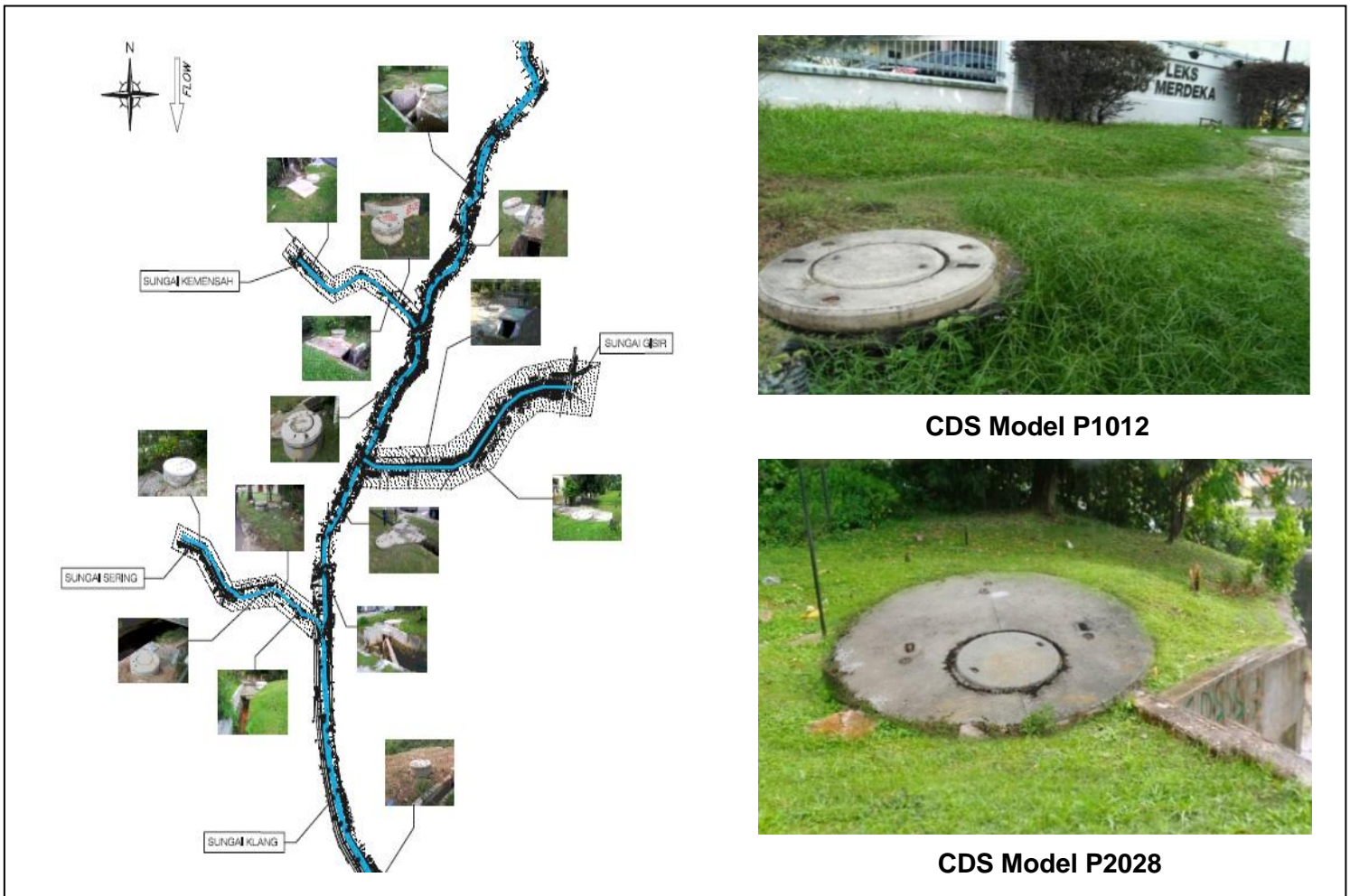
# PROJECT PROFILE

## GROSS POLLUTANT TRAPS

### River of Life Project : Sg. Klang (Pakej 4), Kuala Lumpur

- Sungai Klang : CDS P2028 x 4 nos , CDS P1012 x 9 nos
- Sungai Kemensah : CDS F0908 x 10 nos
- Sungai Gisir : CDS F0908 x 10 nos , CDS P1009 x 4 nos  
CDS P1012 x 5 nos , CDS P2028 x 1 no
- Sungai Sering : CDS P0908 x 7 nos , CDS P1015 x 1 nos

Year Completed : 2013







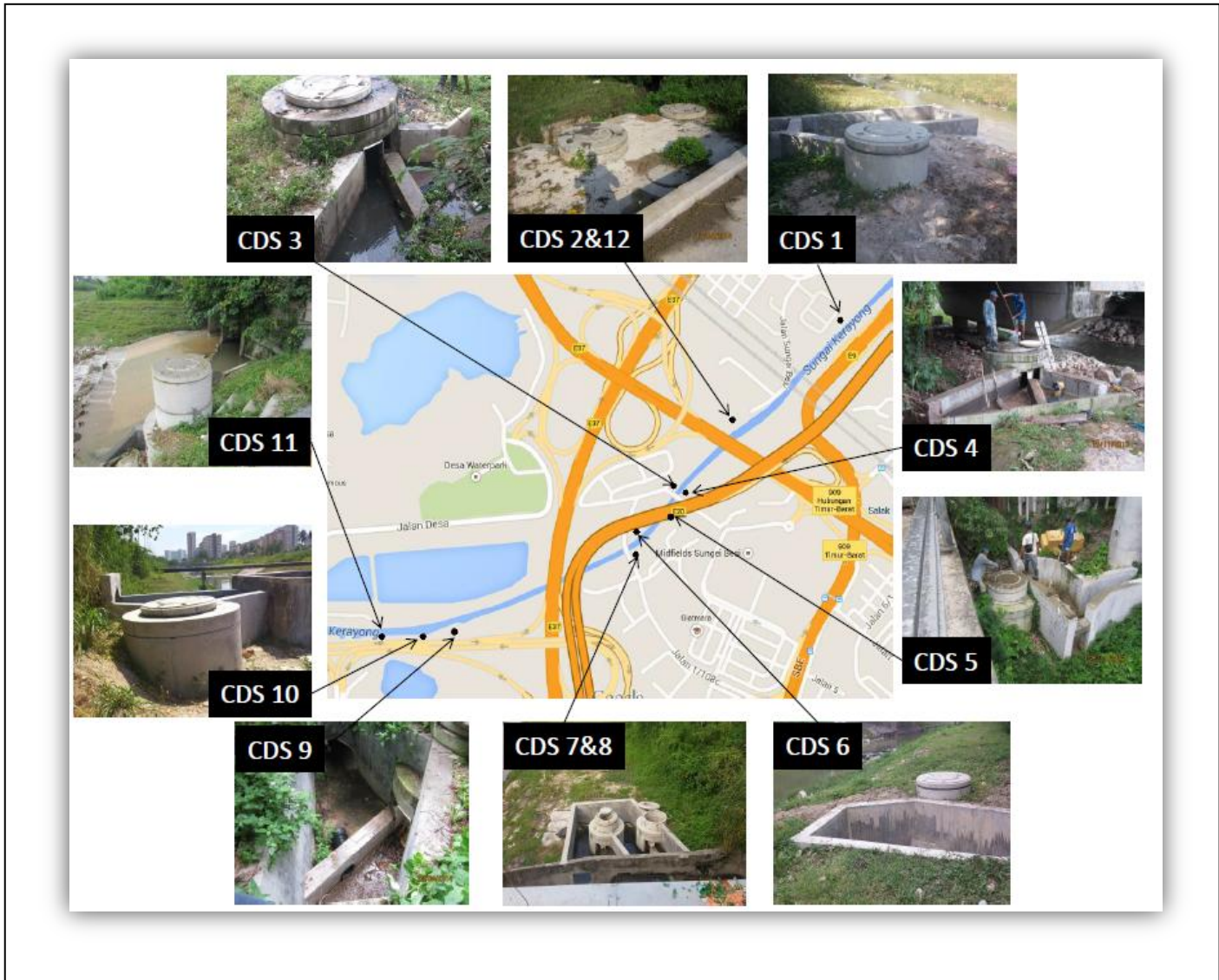
# PROJECT PROFILE

## GROSS POLLUTANT TRAPS

**River of Life Project : Sg. Kerayong, Kuala Lumpur.**

CDS P1009 x 12 nos

Year Completed : 2013





# PROJECT PROFILE

## Sg. Melaka ( Pakej 2) , Melaka

CDS P0708 x 4 nos

CDS P1009 x 2 nos

CDS P1015 x 2 nos

CDS P2018 x 1 no

Year Completed : 2013



**Sg. Melaka (Pakej 2),  
CDS Model P1000 series**





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## GROSS POLLUTANT TRAPS

### Medini Iskandar, Johor

CDS P3030 Twin x 1 no  
CDS P3018 Twin x 2 nos  
CDS P3018 x 1 no  
CDS P2018 Twin x 4 nos  
CDS P2018 x 8 nos

CDS P1012 x 2 nos  
CDS P1009 x 2 nos  
CDS F1012 x 2 nos  
CDS F0908 x 7 nos

Year Completed : 2011



#### Medini Iskandar Lake.

*Note : Water quality after the CDS treatment*





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## GROSS POLLUTANT TRAPS

### Sg. Skudai (IRDA), Johor

CDS P3024 x 1 no

CDS P3030 x 3 nos

CDS P3030 twin x 4 nos

CDS P2028 x 6 nos

CDS P3018 x 1 no

CDS P1015 x 1 no

Year Completed : 2009



CDS 1

CDS 2



Sg. Skudai, CDS Model TWIN P3030



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## GROSS POLLUTANT TRAPS

### Nottingham University, Selangor

CDS P1015 x 2 nos

CDS P2018 x 1 no

Year Completed : 2004





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## GROSS POLLUTANT TRAPS

### Bandar Botanic Parcel A, Klang Selangor

CDS P0908 x 4 nos

CDS P0912 x 13 nos

Year Completed : 2003



**Bandar Botanic, CDS Model P0908**





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## GROSS POLLUTANT TRAPS

**Shell 3, Cyberjaya**

**1<sup>st</sup> LEED (Leadership In Energy and Environmental Design GOLD Green Building Index in Malaysia)**

Year Completed : 2010



### STORMWATER MANAGEMENT

- TSS (Total Suspended Solid) Removal Efficiency - 80.2%
- Total Nitrogen Removal in Catchment – 10.4 %
- Total Phosphorous Removal in Catchment – 34.0 %
- Volumetric Treatment Efficiency – 95.0%