



Key Plan:

- Notes:**
1. CO-ORDINATES REFER TO HONG KONG METRIC GRID (1980).
 2. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.).
 3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.

Key to symbols

LEGENDS :

- TUNNEL ALIGNMENT
- EXISTING LAND BOUNDARY
- REPRESENTATIVE SENSITIVE RECEIVER (USED FOR MODELLING PURPOSES) SR=ASR
- SELECTED SENSITIVE RECEIVERS
- 120 TSP CONCENTRATION CONTOURS AT 1.5m ABOVE GROUND
- 500 AOD 1-HOUR TSP LEVEL
- SELECTED ASSESSMENT POINT

01	MAR 05	EL	FOR EIA REPORT	<i>mi</i>	
Rev	Date	Drawn	Description	Ch'kd	App'd

Client

The Government of the Hong Kong
Special Administrative Region
Drainage Services Department

Consulting Engineers
Mott Connell Ltd.
in Association with
MVA Hong Kong Ltd EDAW Earth Asia Ltd Environmental Resources
WL/Delft Hydraulics Ltd Chesterton Petty Ltd Management

Project
**Drainage Improvement in
Tsuen Wan and Kwai Chung -
Tsuen Wan Drainage Tunnel -
Investigation**

Title
**PREDICTED HOURLY AVERAGE TSP CONCENTRATION CONTOURS
AT 1.5m ABOVE GROUND
FOR UNMITIGATED CASE AROUND INTAKE 1-3**

Designed	CF	<i>af</i>	Eng.Chk.	MT	<i>mi</i>
Drawn	EL	EL	Approved	TMC	<i>mi</i>
Dwg.Chk.	KN	<i>yo</i>	Scale	1:1000 @ A1	
Project	204417				Status
CAD file	j:\204417\drawing\figure eia report\FIGURE3_15-01.dgn				
Drawing No.	FIGURE 3.15				Rev 01

0 10 20 30 40 50 m
1 : 1,000 SCALE BAR
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