

Ocean Park Master Redevelopment Project
As-built Remediation Plan (Rev. 3)

Submitted by Citybus Limited on 13-Mar-07

Certified by  **on 14-Mar-07**
Terence Kong
Project Environmental Team Leader

Verified by Independent Environmental Checker on 14-Mar-07
IEC Certificate attached in the submission? Yes

Submitted to Ocean Park on 14-Mar-07

Ocean Park Master Redevelopment Project

Environmental Permit No. EP-249/2006/A - Condition 2.8

As-built Remediation Plan (Revision 3)

Submitted by Citybus Limited on 13-03-2007

This is to verify that


As-built Remediation Plan (Revision 3)

Submitted by Citybus Limited

On 13-03-2007

Has been verified by the undersigned.

Signed



Dr Anne F Kerr
Independent Environmental Checker (IEC)
Retained by Ocean Park Corporation
pursuant to Environmental Permit No. EP-249/2006/A

Date

14 March 2007

**Land Contamination Assessment
Citybus Depot Site at Wong Chuk Hang**

Response to EPD's Comments Received on 2 March 2007

Item	Section	EPD's Comments	Response to EPD Comments
1	The as-built remediation Plan	The plan lacks a key location plan or co-ordinations for reference	Noted. The Key Location and co-ordinations are adopted.
2		The Plan lacks a legend to explain various types of signs and symbols.	Noted. The legend to explain various types of signs and symbols are adopted.
3		Treatment method adopted for each contaminants should be clearly indicated	The treatment methods are provided in the additional table, which are clearly indicated treatment method in each contaminant.
4		A summary of soil remediation works at the site such as similar to Table 2-1 of the report could be incorporated in the plan for information completeness.	Noted. The Table is incorporated. Please see the revised As-built Remediation Plan.
5		If necessary, additional notes should be added to facilitate understanding of the plan, and/or reference to other related documents.	Noted. The excavation plan document reference is added.
6		Typo "Bus Wasling Area" should read "Bus Washing Area"?	Noted and amended.
7		The revised plan should be certified and verified by the ET Leader and IEC respectively.	Noted. The revised plan has been certified and verified by the ET Leader and IEC respectively.

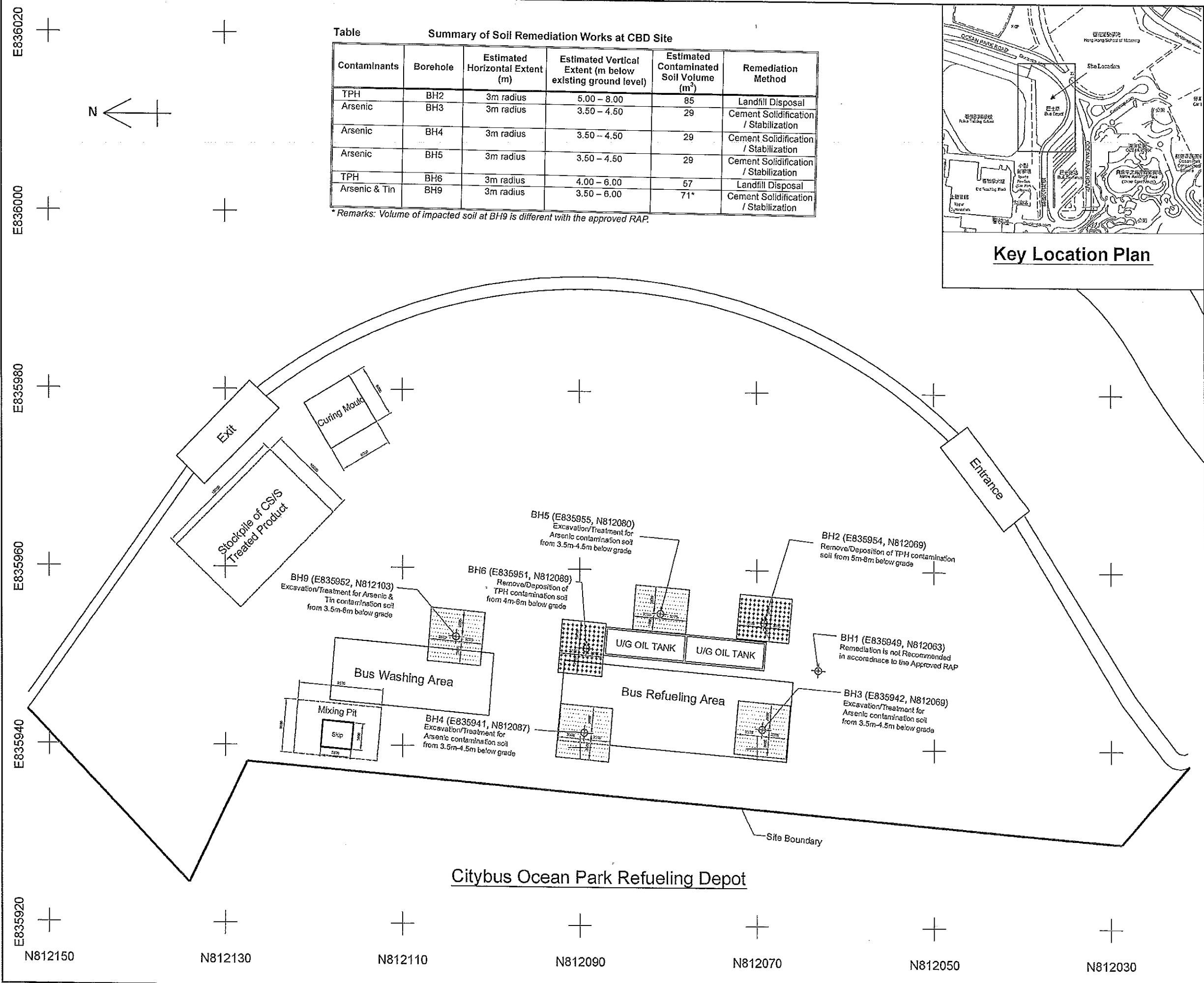
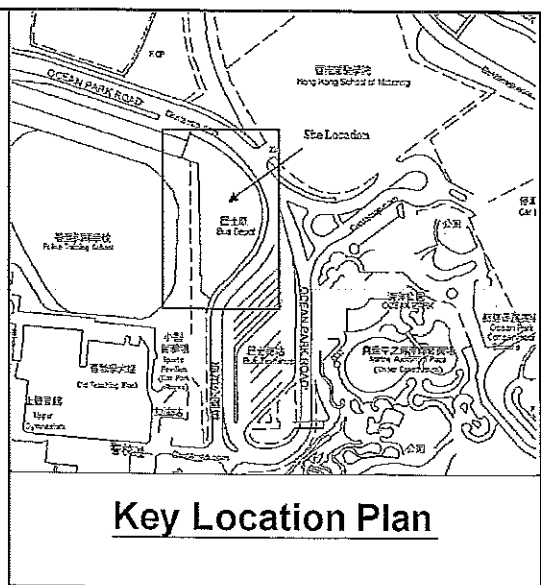


Table Summary of Soil Remediation Works at CBD Site

Contaminants	Borehole	Estimated Horizontal Extent (m)	Estimated Vertical Extent (m below existing ground level)	Estimated Contaminated Soil Volume (m ³)	Remediation Method
TPH	BH2	3m radius	5.00 – 8.00	85	Landfill Disposal
Arsenic	BH3	3m radius	3.50 – 4.50	29	Cement Solidification / Stabilization
Arsenic	BH4	3m radius	3.50 – 4.50	29	Cement Solidification / Stabilization
Arsenic	BH5	3m radius	3.50 – 4.50	29	Cement Solidification / Stabilization
TPH	BH6	3m radius	4.00 – 6.00	57	Landfill Disposal
Arsenic & Tin	BH9	3m radius	3.50 – 6.00	71*	Cement Solidification / Stabilization

*Remarks: Volume of impacted soil at BH9 is different with the approved RAP.



LEGENDS

- Soil Borehole for Assessment
- TPH contamination Zone for Landfill Site Disposal
- Heavy Metals Contamination Zone for Cement Specification/Stabilization Treatment

NOTES

The treatment methodology are presented in a stand-alone Excavation Plan (Ref: TCS00347 / 08 / 600 / R0005)

REV	DATE	DESCRIPTION	DRAWN	CHECKED
CLIENT CITYBUS LIMITED				
CONTRACTOR MTB Ming Hing Tai Construction Limited				
DRAWING TITLE As-built Remediation Plan				
DRAWN BY	EEN/UAU	CHECKED BY	S. LU	
APPROVED BY	TM/VGH	DATE	2007-3-05	
DRAWING STATUS	W/ISSUED FOR	SCALE	1:400	
PROJECT	DRAWING NO.		REV	
	CB-AB-DC02		3	