

LEGEND:

■ WATER QUALITY MONITORING STATIONS

COOLING WATER INTAKES

- C1 BONG HING CONVENTION AND EDUCATION CENTRE EXTENSION
- C2 TELECOM HOUSE/HS ACADEMY FOR PERFORMING ARTS / SHALIN CENTRE
- C3 BONG HING CONVENTION AND EDUCATION CENTRE PHASE 1
- C4 WAN CHAI TOWER AND GREAT ENKLE CENTRE
- C5 SUN HING KATE CENTRE
- C6 REFERRED EDUCATION STATION / WORLD TRADE CENTRE
- C7 WANGSON HOUSE
- C8 CITY GARDEN
- C9 PROVIDENT CENTRE
- PC1 PROPOSED WAIPIA EXTENSION
- PC5 SUN HING KATE CENTRE (REPROVISION)
- PC7 WANGSON HOUSE (TEMPORARY REPROVISION)

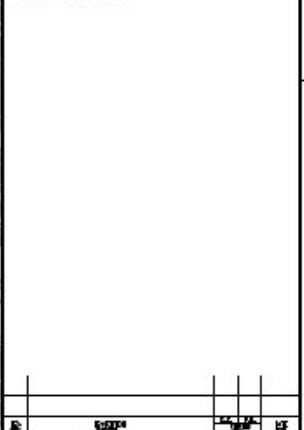
MSD SALT WATER INTAKE

- MSD1 WAN CHAI
- MSD2 WAN CHAI (REPROVISION)
- MSD7 FANLOON SKATE
- MSD9 TAJ MAN
- MSD10 CHA HING LONG
- MSD15 SAJ MAN HO
- MSD17 CLARIFY BAY
- MSD19 SHEUNG MAN
- MSD20 ELMEDY TOWN

DESIGNATED PROJECTS (DP)	
DP1	CENTRAL-WAN CHAI BYPASS (CWB) INCLUDING ITS ROAD TUNNEL AND R.J.F. ROADS
DP2	ROAD P2 AND OTHER ROADS (PRIMARY / DISTRICT DISTRIBUTOR ROADS)
DP3	PERMANENT AND TEMPORARY RECLAMATION WORKS INCLUDING ASSOCIATED DREDGING WORKS ON WAN CHAI DEVELOPMENT PHASE I (WCD1) AREAS
DP4	TEMPORARY TYPHOON-SHELTER (DP4 NOT TO BE IMPLEMENTED)
DP5	WAN CHAI EAST SEWAGE OUTFALL
DP6	DREDGING FOR THE CROSS-HARBOUR WATER MAINS

WORKS CONTRACT	DESIGNATED PROJECT INVOLVED	CONSTRUCTION COMMENCEMENT
CEDD CONTRACT NO. HK/2009/01	DP1, DP3, DP6	APRIL 2010
CEDD CONTRACT NO. HK/2009/02	DP1, DP3, DP5	APRIL 2010
CEDD CONTRACT 3	DP1, DP3	END 2011
CEDD CONTRACT 4	DP1, DP3	END 2010
CEDD CONTRACT 5	DP2	2015
HyD CONTRACT NO. HY/2009/11	DP3	18 MARCH 2010
HyD CONTRACT NO. HY/2009/15	DP1, DP3	SEPTEMBER 2010
HyD CONTRACT NO. HY/2009/19	DP1	OCTOBER 2010
HyD CONTRACT NO. HY/2009/19	DP1	NOVEMBER 2010
HyD CONTRACT T2	DP1, DP3	MCD 2013

DP1 IS COVERED BY EP - 364/2009
 DP2 IS COVERED BY EP - 376/2009
 DP3, DP5 AND DP6 ARE COVERED BY EP - 356/2009



CEDD
 土木工程發展署
 Civil Engineering and Development Department

WAN CHAI DEVELOPMENT PHASE II
 WAN CHAI DEVELOPMENT PHASE II AND CENTRAL-WAN CHAI BYPASS - SURVEY, FIELD MEASUREMENT AND TESTING WORKS (STAGE 1)

LOCATIONS OF WATER QUALITY MONITORING STATIONS

AECOM

DRAWING NO. / 圖號: 60041297/C5/SK001	
DRAWN BY: AMBY	CHECKED BY: [Signature]
DATE: 11/2009	SCALE: AS SHOWN
PROJECT NO. / 項目編號: A1 11/2009	
UNIT: METRES	



NOTES:

1. SETTING OUT COORDINATES REFER DRG. No. 60095653/NP/1601.
2. THE CONTRACTOR SHALL KEEP OPEN AND PROVIDE ACCESS (PEDESTRIAN AND TRAFFIC) TO THE PUBLIC AT ALL TIMES DURING THE PERIOD OF THE CONTRACTOR'S OCCUPATION OF OIL STREET. THE CONTRACTOR SHALL MAINTAIN THIS PORTION OF SITE IN A CLEAN, PASSABLE AND SAFE STATE AT ALL TIMES.
3. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRG. No. 60095653/NP/1652.

LEGEND:

[Dotted pattern]	PORTION NPR1	[Cross-hatch pattern]	PORTION NPR4
[Diagonal lines /]	PORTION NPR1A	[Diagonal lines \]	PORTION NPR4A
[Vertical lines]	PORTION NPR2	[Horizontal lines]	PORTION NPR5
[Diagonal lines /]	PORTION NPR3	[Diagonal lines \]	PORTION NPR5A
[Dotted pattern]	PORTION NPR4	[Cross-hatch pattern]	PORTION NPR5B
[Diagonal lines /]		[Diagonal lines \]	PORTION NPR5C
[Diagonal lines /]		[Diagonal lines \]	PORTION NPR5D
[Diagonal lines /]		[Diagonal lines \]	PORTION NPR5E

B	WORKING DRAWING	11/2009/11	DEC 09
A	TENDER ADDENDUM NO. 1	RC	DEC 09
-	TENDER DRAWING	RC	SEP 09

Highways Department 路政署
Major Works Project Management Office

CENTRAL - WAN CHAI BYPASS AND IEC LINK
CENTRAL - WAN CHAI BYPASS - NORTH POINT RECLAMATION

PORTION OF SITE
SHEET 1 OF 2

AECOM

DRG. NO.	60095653/NP/1651B
DESIGNED BY	TTF
CHECKED BY	CJH
DATE	AT 17 1000
SCALE	AS SHOWN
WORKING DRAWING	
COPYRIGHT RESERVED	



LOCATION PLAN
SCALE 1 : 5000

- NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.
 2. THE RESTRICTION ZONE IS THIS DRAWING WILL COME INTO EFFECT AFTER THE OPERATION OF THE GOVERNMENT HULLING AT 09:00 ON 15/09/09.

LEGEND:

- CONTRACT BOUNDARY
- [Hatched Box] WORKING RESTRICTION ZONE
- [Cross-hatched Box] NAVIGATION AND WORKING RESTRICTION ZONE
- [Dotted Box] WORKING BARGE, NAVIGATION AND WORKING RESTRICTION ZONE

TENDER ADDENDUM NO. 4	SEP 25, 2009
TENDER ADDENDUM NO. 1	SEP 25, 2009
TENDER DRAWING	SEP 25, 2009

CEDD 土木工程發展署
Civil Engineering and Development Department

WAN CHAI DEVELOPMENT PHASE II
WAN CHAI DEVELOPMENT PHASE II -
KONG KONG CONVENTION AND EXHIBITION CENTRE
**RESTRICTED ZONE FOR
CONSTRUCTION VESSELS**
(Contract no: HK/2009/01)

AECOM

DRGNO. 圖號	60041297/C1/100/1010B
DATE 日期	16/2009/01
SCALE 比例	AS 1:8000
COPYRIGHT RESERVED	



INSET 'A'
SCALE 1:1000

CENTRAL DISTRICT



EIA-141/2007
DP3

HKCEC (Western Part)

HKCEC (Middle Part)

HKCEC (Eastern Part)

INT	COORDINATES	
	EASTING	NORTHING
C41	835986.528	818105.708
C42	835979.417	818104.408
C43	835963.943	818079.326
C44	835963.543	818086.581
C45	835964.818	818085.528
C46	835965.524	818085.514
C46	835953.757	818081.208
C47	835954.956	818082.441
C48	835960.846	818079.887
C49	835961.347	818077.238
C50	835976.828	818066.814
C51	835984.478	818080.846
C52	835976.226	818089.224
C53	835974.504	818087.897
C54	835975.627	818084.764
C55	835973.745	818079.883
C56	835991.071	818078.764
C56-1	835995.679	818078.873
C56-2	835982.468	818078.765
C56-3	835987.248	818182.758
C57	835983.463	818181.878
C58	835978.496	818087.198
C59	835978.574	818085.818
C60	835976.587	818120.164
C61	835990.881	818184.524
C62	835923.434	818171.812
C63	835923.584	818280.788
C64	835925.818	818276.307

INT	COORDINATES	
	EASTING	NORTHING
C65	836028.933	818413.438
C66	836034.030	818413.614
C67	836022.816	818413.240
C68	836019.515	818413.882
C69	836021.110	818414.000
C70	836027.289	818417.880
C71	836041.050	818413.270
C72	836048.415	818407.187
C72-1	835555.589	818106.587
C73	836047.435	818385.890
C74	836049.797	818374.107
C75	836024.185	818382.148
C76	836038.298	818388.000
C77	836048.906	818382.888
C78	836048.439	818374.038
C79	836042.638	818351.015
C80	836024.635	818328.880
C81	836028.417	818308.182
C82	836026.882	818376.148
C83	836107.025	818326.084
C84	836098.473	818322.444
C85	836082.342	818348.714
C86	836084.499	818348.925
C87	836084.196	818348.388
C88	836082.512	818348.142
C89	836078.987	818345.898
C90	836077.638	818347.188

CUT LINE B-B
SEE AT DRAWING NO. A00025/C1/100/1006



KEY PLAN
SCALE 1:10000

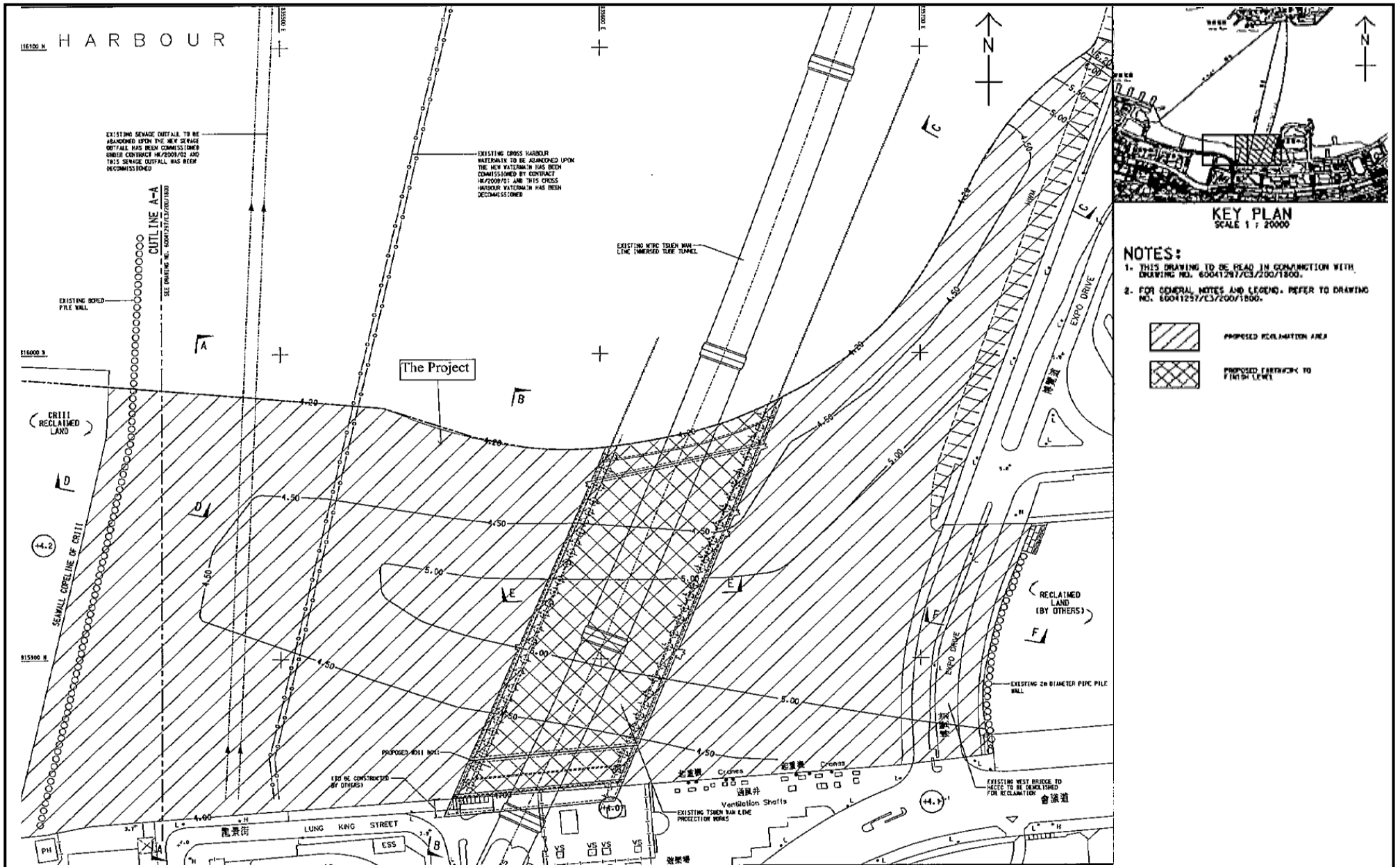
NOTE:
1. FOR NOTES & LEGEND, REFER TO DRAWING NO. A00025/C1/100/1006.

INT	COORDINATES	
	EASTING	NORTHING
C1	836879.285	818222.558
C2	836879.271	818222.299
C3	836874.363	818224.425
C4	836871.020	818231.014
C5	836882.482	818229.522
C6	836881.584	818218.612
C7	836886.545	818215.197
C8	836886.191	818217.147
C9	836886.433	818232.247
C10	836891.082	818207.050
C11	836885.389	818208.075
C12	836877.486	818208.107
C13	836923.468	818204.817
C14	836886.433	818217.122
C15	836874.389	818228.530
C16	836875.195	818225.525
C17	836888.138	818204.441
C18	836846.085	818208.816
C19	836871.421	818206.587
C20	836902.537	818220.881
C21	836875.285	818217.484
C22	836873.182	818242.543
C23	836867.086	818209.074
C24	836776.984	818243.676
C25	836875.286	818240.261
C26	836881.647	818212.286
C27	836904.025	818243.836
C28	836906.218	818244.445
C29	836901.523	818209.180
C30	836883.781	818208.487
C31	836837.216	818228.470
C32	836824.142	818225.117
C33	836821.081	818210.482
C34	836826.290	818204.700
C35	836827.428	818210.256
C36	836868.187	818218.280
C37	836824.812	818208.085
C38	836824.547	818212.285
C39	836826.850	818219.134
C40	836819.190	818208.037
C41	836828.810	818217.285
C42	836816.906	818219.088
C43	836825.682	818215.512

C	TENDER ADDENDUM NO.4	SHEN JYL DEP C8
B	TENDER ADDENDUM NO.2	SHEN JYL DEP C8
A	TENDER ADDENDUM NO.1	SHEN JYL DEP C8
-	TENDER DRAWING	SHEN JYL DEP C8


土木工程發展署
 Civil Engineering and Development Department
WAN CHAI DEVELOPMENT PHASE II
 WAI CHI DEVELOPMENT PHASE II -
 CENTRAL AND WEST DISTRICTS
 HONG KONG CONVENTION AND EXHIBITION CENTRE
SITE BOUNDARY SETTING OUT PLAN
 (Contract no. HK/2009/01)

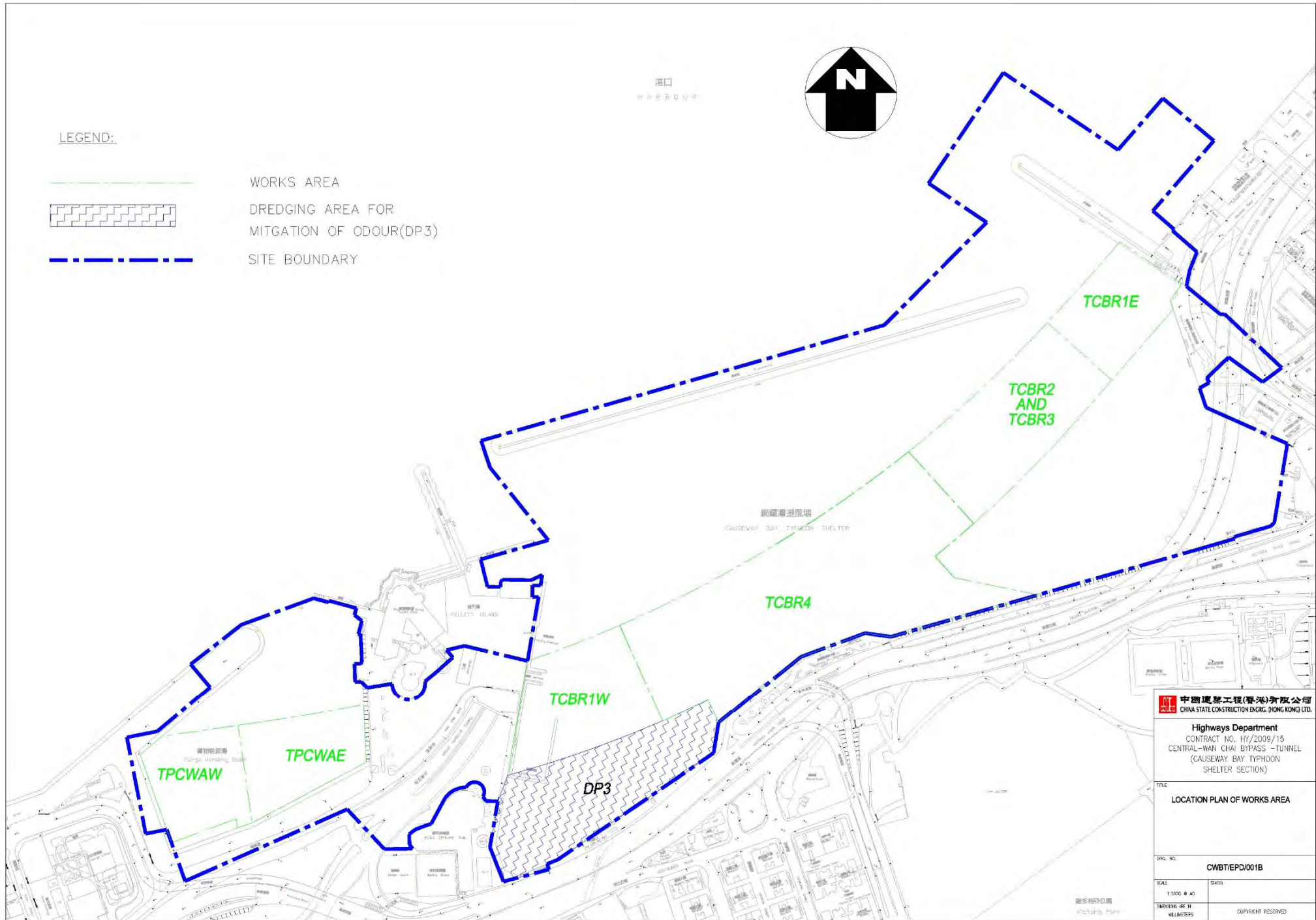
AECOM
 DRGNO. 60041297/C1/100/1006C
 SHEET NO. 1 OF 1
 DATE: 18/2009/01
 SCALE: AS SHOWN
 DRAWN BY: JMC
 CHECKED BY: JMC
 APPROVED BY: JMC
 DATE: 18/2009/01
 COPYRIGHT RESERVED



Project Title: Wan Chai Development Phase II – Central Wan Chai Bypass at Wan Chai West (Contract No. HK/2012/08) – Marine Works
工程項目名稱: 灣仔發展計劃第二期 - 中環灣仔繞道-灣仔西段(合約編號:HK/2012/08)-海事工程
Environmental Permit No.: FEP-08/356/2009
環境許可證編號: FEP-08/356/2009

Figure 1b: General Layout of the Project
圖 1b: 工程項目佈局圖
 (This figure was prepared based on Figure 1b of Application for Further Environmental Permit (Application No.: FEP 172/2016) (本圖是根據申請新的環境許可證 (申請書編號 FEP-172/2016) 圖 1b 編製))





中國建築工程(香港)有限公司
CHINA STATE CONSTRUCTION ENG. (HONG KONG) LTD.

Highways Department
CONTRACT NO. HY/2009/15
CENTRAL-WAN CHAI BYPASS - TUNNEL
(CAUSEWAY BAY TYPHOON SHELTER SECTION)

TITLE
LOCATION PLAN OF WORKS AREA

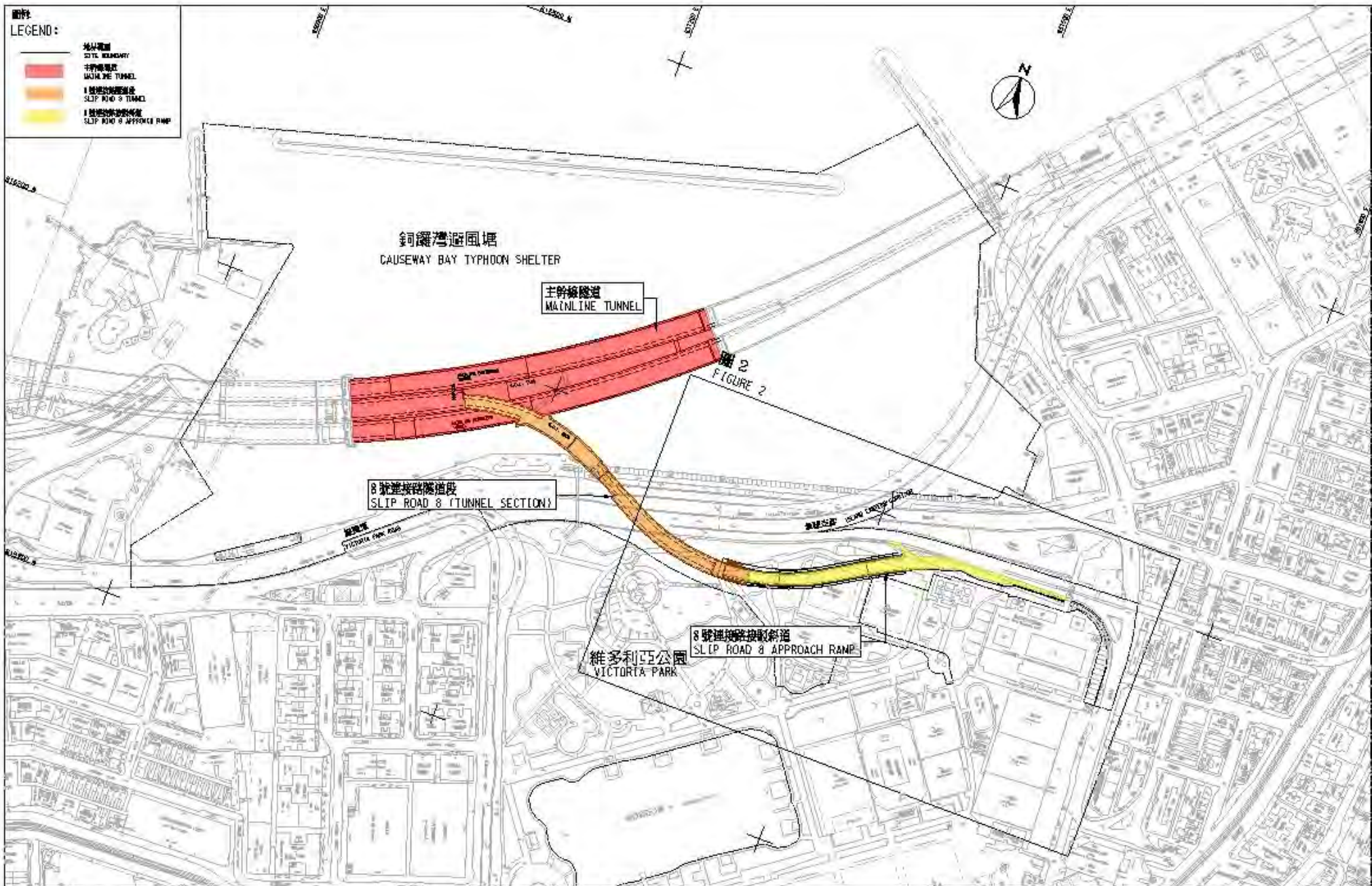
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CWBT/EPD/001B

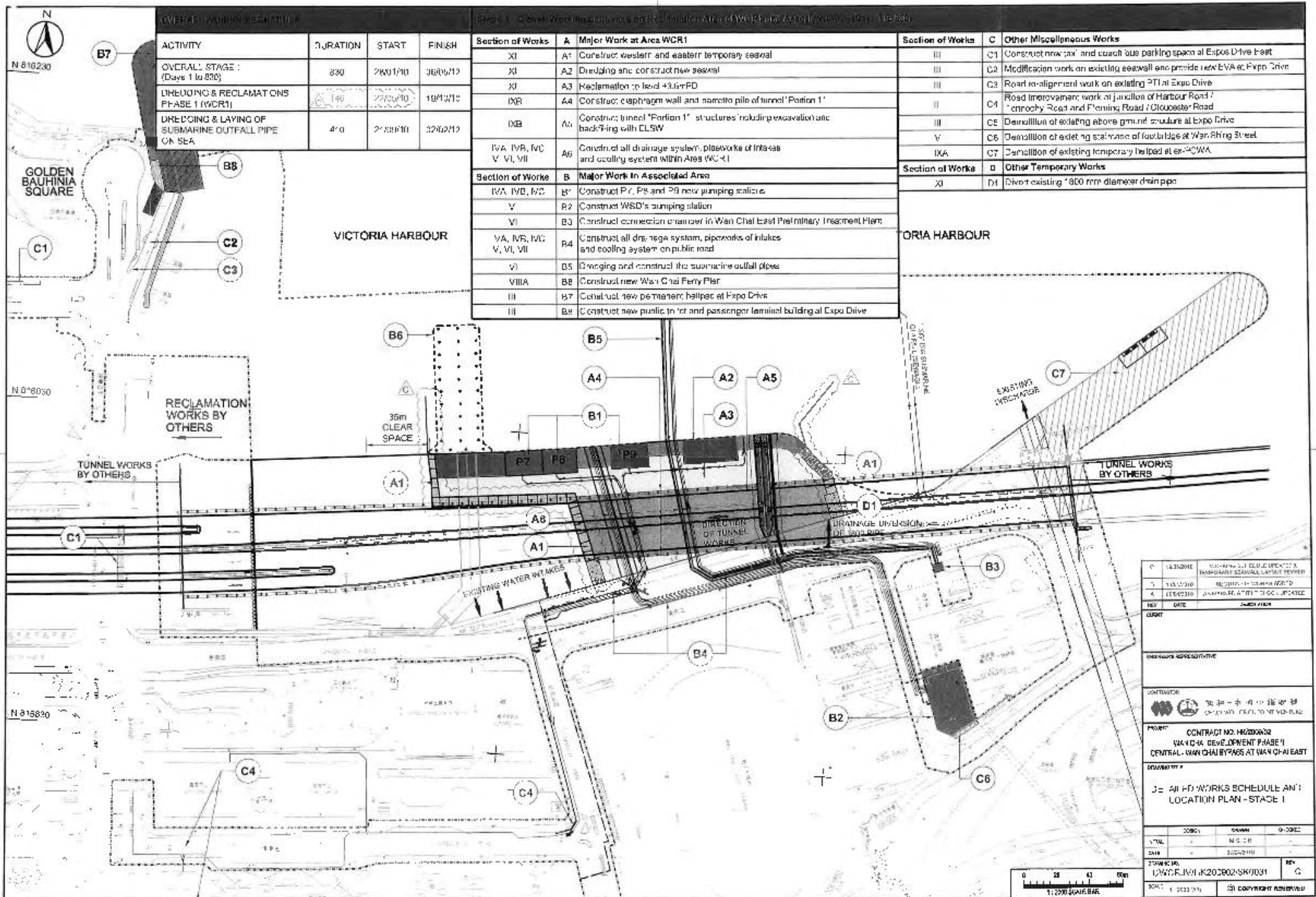
SCALE
1:1000 @ A0

DATE
MAY 2012

PROJECT NO.
MTR/06/11

REVISIONS
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OVERALL WORK SCHEDULE

ACTIVITY	DURATION	START	FINISH
OVERALL STAGE I (Days 1 to 830)	830	27/01/10	30/09/10
DREDGING & RECLAMATION'S PHASE 1 (WCR1)	146	22/09/10	18/10/10
DREDGING & LAYING OF SUBMARINE OUTFALL PIPE ON SEA	470	27/09/10	30/09/10

Section I - Overall Work Schedule on Redirection and WCR1 and Associated Works

Section of Works	A Major Work at Area WCR1	Section of Works	C Other Miscellaneous Works
XI	A1 Construct western and eastern temporary seawall	III	C1 Construct new rail and coach bus parking spaces at Expo Drive East
XI	A2 Dredging and construct new seawall	III	C2 Modification work on existing seawall and provide new EVA at Expo Drive
XI	A3 Reclamation to level +3.6m PD	III	C3 Road re-alignment work on existing PTI at Expo Drive
IXB	A4 Construct diaphragm wall and concrete pile of tunnel 'Portion 1'	II	C4 Road improvement work at junction of Harbour Road / canopy Road and Fleming Road / Gloucester Road
IXB	A5 Construct tunnel 'Portion 1' structures including excavation and back-filling with CLSW	III	C5 Demolition of existing above ground structure at Expo Drive
IVA, IVB, IVC V, VI, VII	A6 Construct all drainage system, pipeworks of intakes and cooling system within Area WCR1	V	C6 Demolition of existing staircase of footbridge at Wan Shing Street
		IXA	C7 Demolition of existing temporary help desk at JCWA
Section of Works	B Major Work in Associated Area	Section of Works	D Other Temporary Works
IVA, IVB, IVC	B1 Construct P7, P8 and P9 new pumping station	XI	D1 Divert existing 1800 mm diameter drain pipe
V	B2 Construct WSD's pumping station		
VI	B3 Construct connection chamber in Wan Chai East Preliminary Treatment Plant		
VA, IVB, IVC V, VI, VII	B4 Construct all drainage system, pipeworks of intakes and cooling system on public road		
VI	B5 Dredging and construct the submarine outfall pipes		
VIIIA	B6 Construct new Wan Chai Ferry Pier		
III	B7 Construct new permanent hallpac at Expo Drive		
III	B8 Construct new public toilet and passenger terminal building at Expo Drive		

1	14/02/2010	CONTRACT NO. H2000002
2	23/03/2010	WCR1-14 DEVELOPMENT PHASE I
3	02/04/2010	CENTRAL WAN CHAI BYPASS AT WAN CHAI EAST
REV	DATE	ISSUE / REASON
DRAUGHTSMAN		
ENGINEER SUPERVISOR		
COMPANY		
PROJECT		
CONTRACT NO. H2000002		
WCR1-14 DEVELOPMENT PHASE I		
CENTRAL WAN CHAI BYPASS AT WAN CHAI EAST		
DRAWING TITLE		
J1 - ALL PD WORKS SCHEDULE AND LOCATION PLAN - STAGE I		
DATE	DATE	DATE
2010	2010	2010
2010	2010	2010
2010	2010	2010
DRAWN BY	CHECKED BY	DATE
LWCR/JW/K200002/SK0031		
SCALE	1:2000 SCALE BAR	COPYRIGHT RESERVED

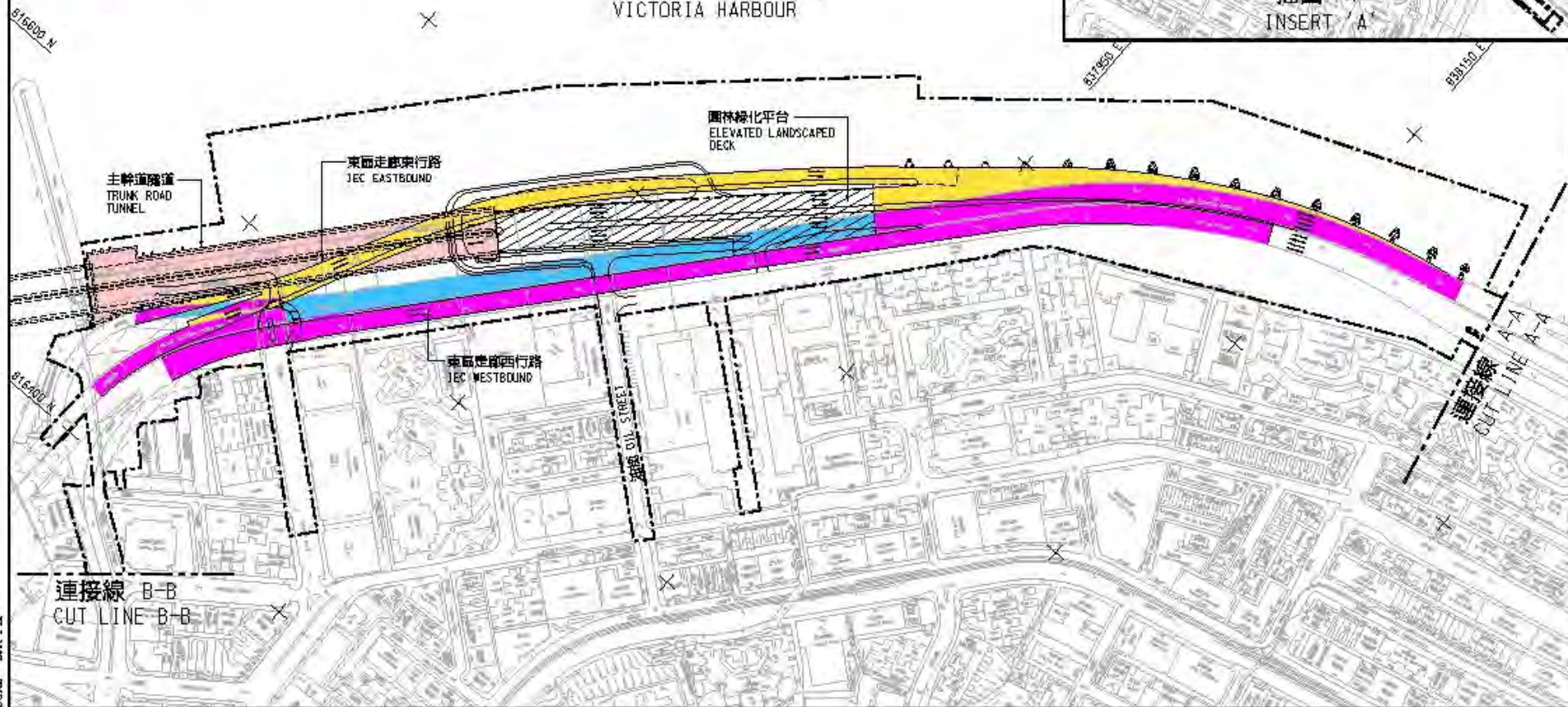
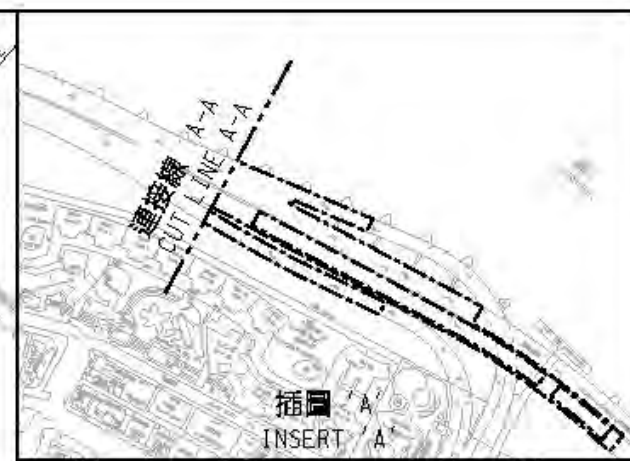
1:2000 SCALE BAR

圖例：
LEGEND:

-  地界範圍
SITE BOUNDARY
-  園林綠化平台
LANDSCAPED DECK
-  主幹道隧道
TRUNK ROAD TUNNEL
-  擬議高架道路
PROPOSED ELEVATED CARRIAGEWAY
-  現有高架行車道將予拆卸
EXISTING ELEVATED CARRIAGEWAY TO BE DEMOLISHED
-  現有高架行車道將予拆卸及重建
EXISTING ELEVATED CARRIAGEWAY TO BE DEMOLISHED AND RECONSTRUCTED



維多利亞海港
VICTORIA HARBOUR



合約編號 HY/2009/19 - 中環灣仔繞道 - 北角段隧道及東區走廊連接路

CONTRACT NO. HY/2009/19 - CENTRAL-WAN CHAI BYPASS - TUNNEL (NORTH POINT SECTION) AND ISLAND EASTERN CORRIDOR LINK

SCALE 1 : 3000