

**LEGEND:**

- WATER QUALITY MONITORING STATIONS
- COOLING WATER INTAKES**
- D1 HONG KONG CONVENTION AND EXHIBITION CENTRE EXTENSION
  - D2 TELECOM HONG KONG ACADEMY FOR PERFORMING ARTS / SAULT ON CENTRE
  - D3 HONG KONG CONVENTION AND EXHIBITION CENTRE PHASE 1
  - D4 WAN CHAI TOWER AND GREAT EXHIBITION CENTRE
  - D5 SUN HANG KAI CENTRE
  - D6 PROPOSED EXHIBITION STATION / WORLD TRADE CENTRE
  - D7 WINDSOR HOUSE
  - D8 CITY GREEN
  - D9 PREVIENT CENTRE
  - H03 PROPOSED HERFA EXTENSION
  - H05 SUN HANG KAI CENTRE (REPROVISION)
  - H07 WINDSOR HOUSE (TEMPORARY REPROVISION)

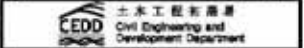
- MSD SALT WATER INTAKE**
- W521 WAN CHAI
  - W401 WAN CHAI (REPROVISION)
  - W501 SEMUSHAN ISLAND
  - W525 TAI BAI
  - W5210 SHAI KWO LING
  - W5215 SHAI WAN HO
  - W5217 SCARRY BAY
  - W5219 SHEUNG WAN
  - W5220 KENNEDY TOWN

**DESIGNATED PROJECTS (DP)**

DP1	- CENTRAL WAN CHAI BYPASS (CWB) INCLUDING ITS ROAD TUNNEL AND SLIP ROADS
DP2	- ROAD P2 AND OTHER ROADS (PRIMARY / DISTRICT DISTRIBUTOR ROADS)
DP3	- PERMANENT AND TEMPORARY REDUPLICATION WORKS INCLUDING ASSOCIATED DREDGING WORKS IN WAN CHAI DEVELOPMENT PHASE 1 (WCH1) AREA
DP4	- TEMPORARY ENHANCEMENT SHELFER (DP4 NOT TO BE IMPLEMENTED)
DP5	- WAN CHAI EAST SEWAGE OUTFALL
DP6	- DREDGING FOR THE CROSS-HARBOUR WATER MAINS

DP1 IS COVERED BY EP - 314/2008  
 DP2 IS COVERED BY EP - 316/2008  
 DP3, DP5 AND DP6 ARE COVERED BY EP - 356/2005

WORKS CONTRACT	DESIGNATED PROJECT(S) INVOLVED	CONSTRUCTION COMMENCEMENT
CEDD CONTRACT NO. HK/2009/01	DP1, DP3, DP6	APRIL 2010
CEDD CONTRACT NO. HK/2009/02	DP1, DP3, DP6	APRIL 2010
CEDD CONTRACT 3	DP1, DP3	END 2011
CEDD CONTRACT 4	DP1, DP3	END 2012
CEDD CONTRACT 5	DP3	2015
HyO CONTRACT NO. HY/2009/11	DP3	18 MARCH 2010
HyO CONTRACT NO. HY/2009/15	DP1, DP3	SEPTEMBER 2010
HyO CONTRACT NO. HY/2009/12	DP1	OCTOBER 2010
HyO CONTRACT NO. HY/2009/15	DP1	NOVEMBER 2010
HyO CONTRACT 12	DP1, DP3	MID 2012

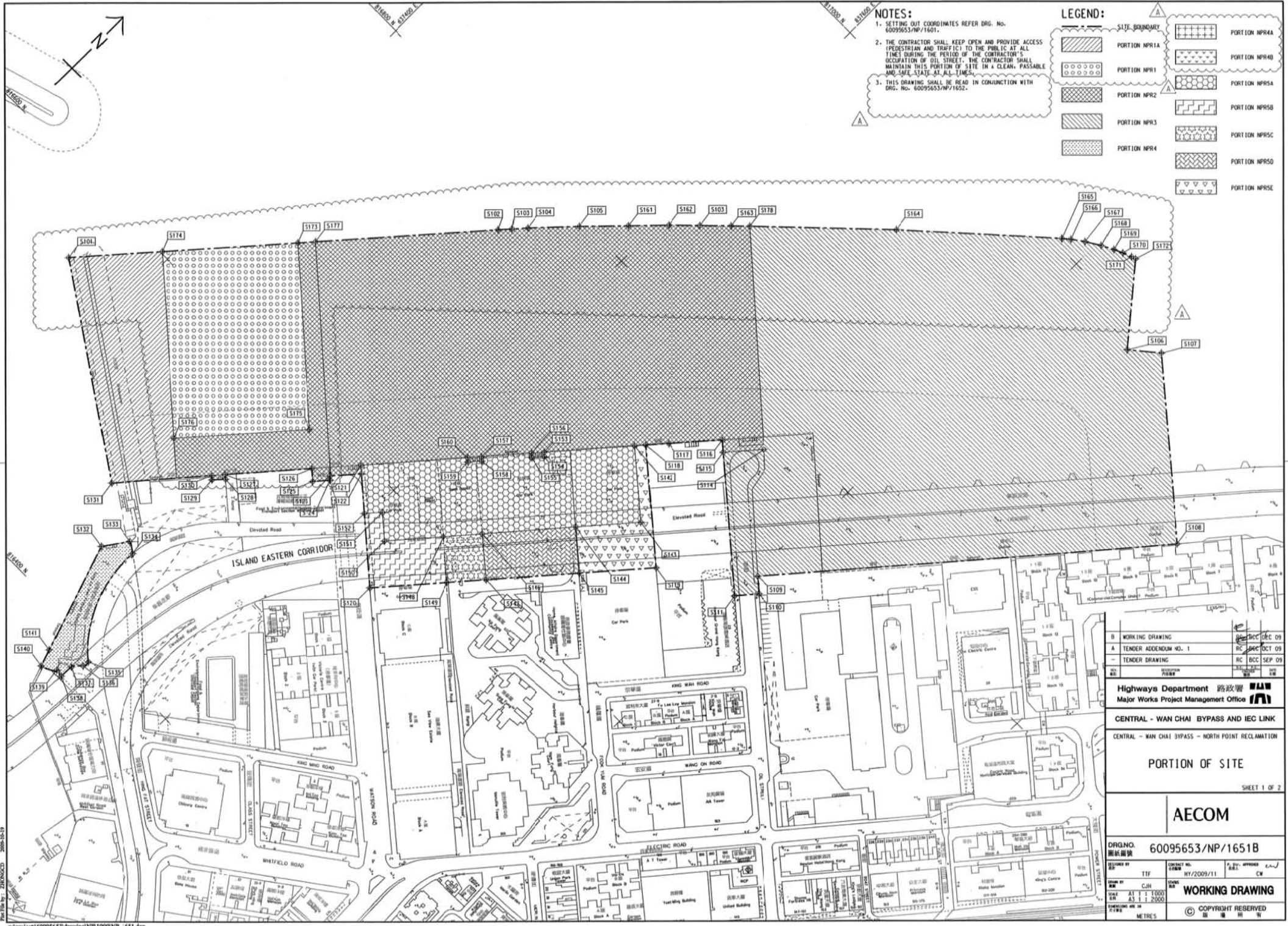


**WAN CHAI DEVELOPMENT PHASE II**  
 WAN CHAI DEVELOPMENT PHASE II, P&I CENTRAL - WAN CHAI BYPASS - CANAL, P&I, DREDGING AND TESTING WORKS (STAGE 1)

**LOCATIONS OF WATER QUALITY MONITORING STATIONS**



<b>PROJECT NUMBER</b>		<b>60041297/C5/SK001</b>	
<b>DESIGNED BY</b>	<b>CHECKED BY</b>	<b>DATE</b>	<b>SCALE</b>
ACC	ACC	11/2008	1:1
<b>DATE</b>	<b>SCALE</b>	<b>PROJECT NUMBER</b>	
11/2008	1:1	60041297/C5/SK001	
<b>UNIT</b>	<b>METRES</b>	<b>COPYRIGHT RESERVED</b>	



**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 NPR2	[Diagonal lines \]	PORTION NPR5
[Diagonal lines /]	PORTION NPR3	[Diagonal lines \]	PORTION NPR6
[Diagonal lines /]	PORTION NPR4	[Diagonal lines \]	PORTION NPR7

B	WORKING DRAWING	REV	DEC 09
A	TENDER ADDENDUM NO. 1	RC	OCT 09
-	TENDER DRAWING	RC	SEP 09

Highways Department 路政署  
Major Works Project Management Office

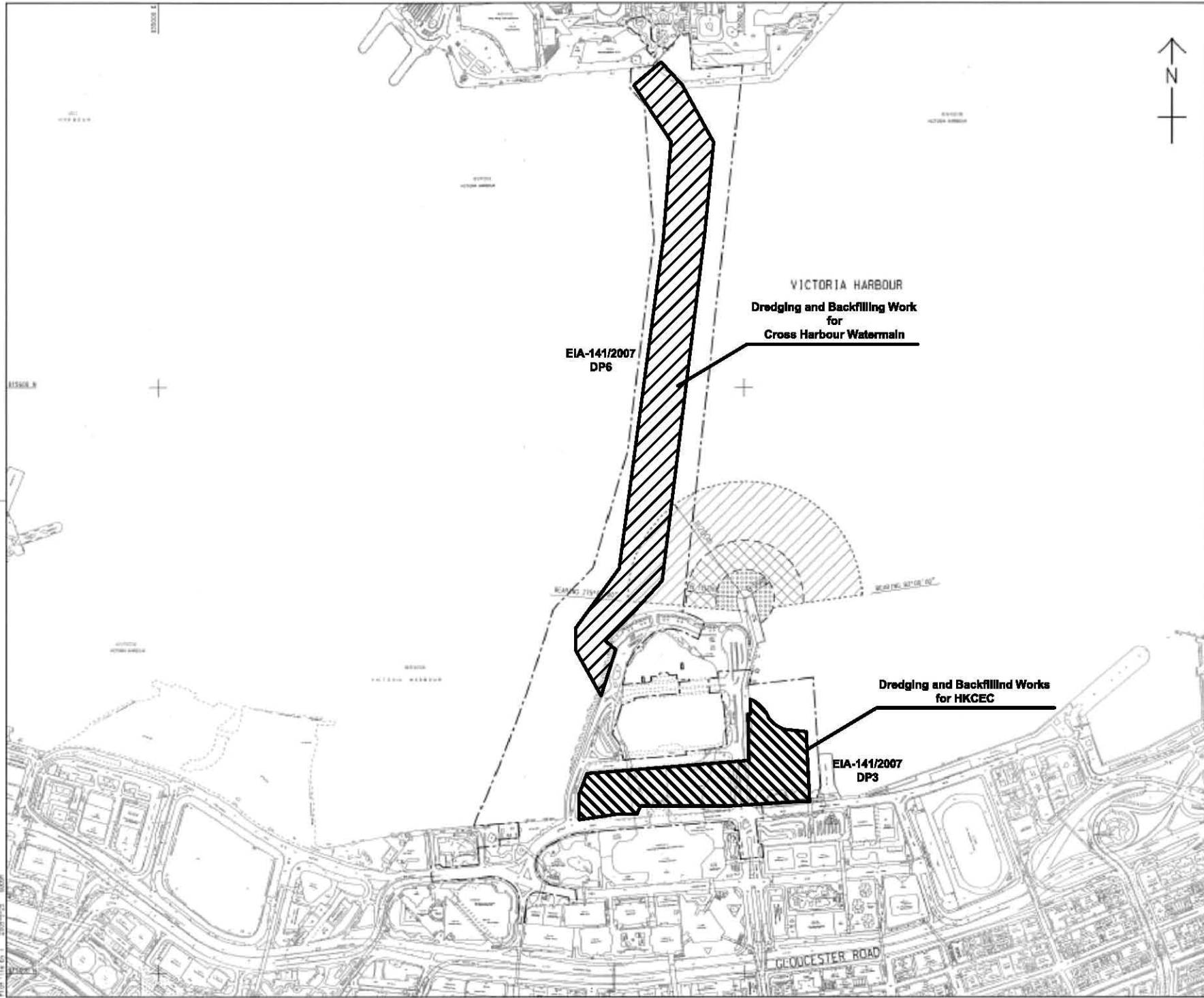
CENTRAL - WAN CHAI BYPASS AND IEC LINK  
CENTRAL - WAN CHAI BYPASS - NORTH POINT RECLAMATION

PORTION OF SITE  
SHEET 1 OF 2

**AECOM**

DRGNO.	60095653/NP/1651B
DESIGNED BY	TTF
CHECKED BY	CJH
DATE	AT 17 1000
SCALE	AS SHOWN
PROJECT NO.	HW/2009/11
APPROVED BY	CW
DATE	11/2/2009
UNIT	METRES

**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 EDP/D/D/E LAST.

LEGEND:

- CONTRACT BOUNDARY
- [Diagonal Hatching] WORKING RESTRICTION ZONE
- [Cross Hatching] NAVIGATION AND WORKING RESTRICTION ZONE
- [Grid Hatching] 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

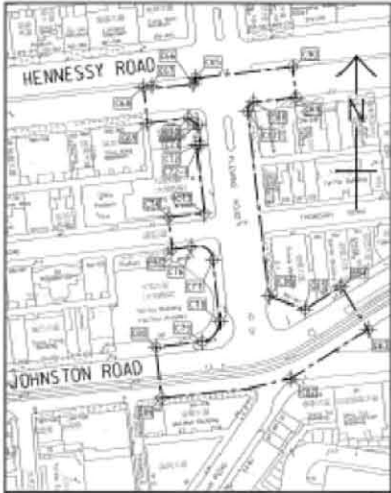
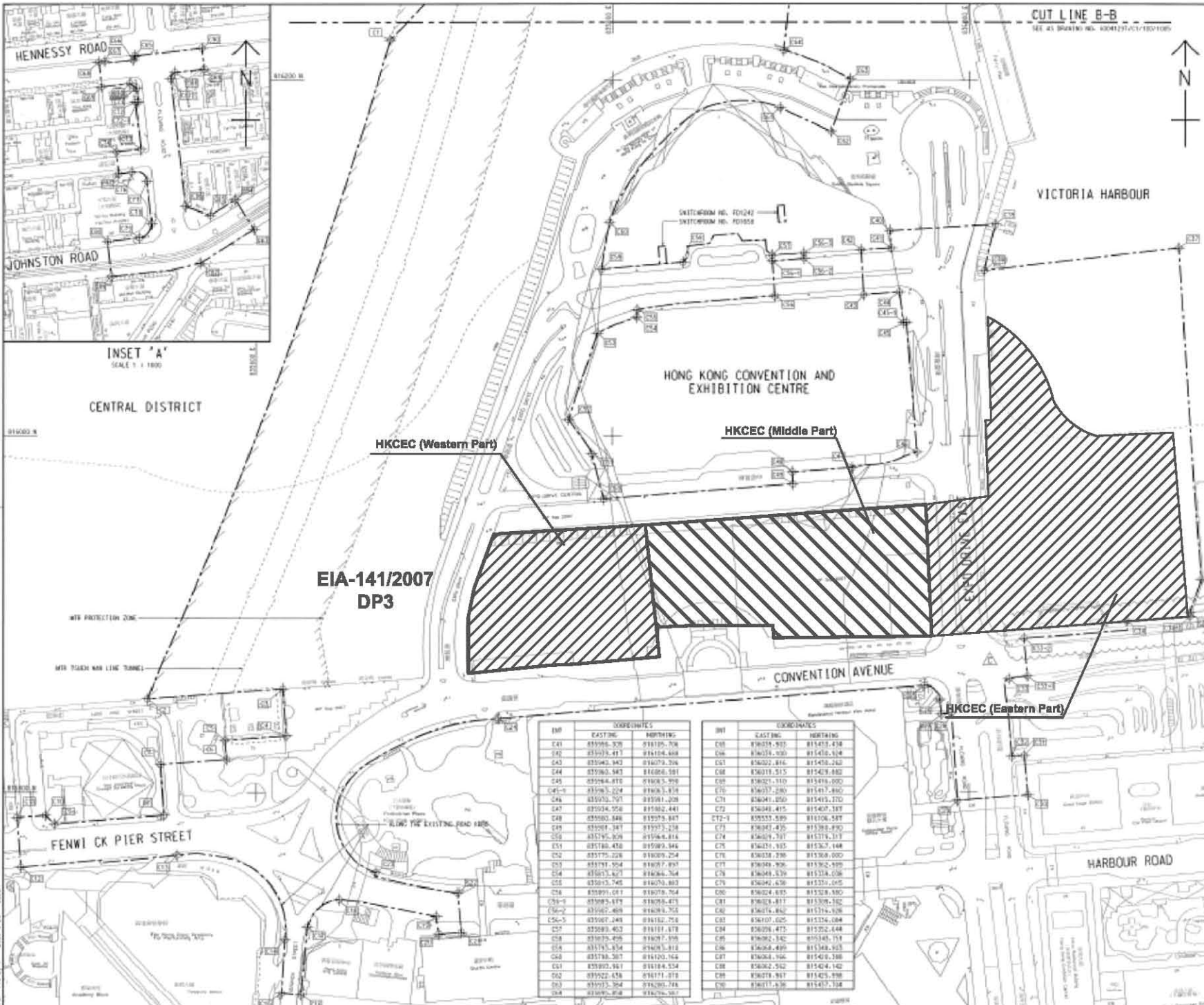
CEDD 土木工程發展署  
Civil Engineering and Development Department

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. 60041297/C1/100/1010B	DATE 16/2/2009/01	SCALE 1:5000
PROJECT NO. 60041297	DATE 16/2/2009/01	SCALE 1:5000
PROJECT NO. 60041297	DATE 16/2/2009/01	SCALE 1:5000



**KEY PLAN**  
SCALE 1 : 10000

**NOTE:**  
1. FOR NOTES & LEGEND, REFER TO DRAWING NO. A004293/1/17/00/1004.

INT	COORDINATES	
	EASTING	NORTHING
C1	830870.205	816222.551
C2	830757.271	816262.299
C3	830414.361	816268.425
C4	830417.020	816251.014
C5	830582.492	816229.522
C6	830581.564	816218.612
C7	830586.565	816215.191
C8	830589.191	816201.147
C9	830438.433	816202.241
C10	830491.082	816201.050
C11	830485.389	816208.075
C12	830467.486	816208.037
C13	830523.460	816204.017
C14	830486.433	816217.122
C15	830474.235	816208.530
C16	830475.195	816205.525
C17	830428.130	816204.441
C18	830446.035	816208.016
C19	830381.421	816200.587
C20	830392.537	816201.881
C21	830315.295	816201.484
C22	830313.183	816202.543
C23	830267.096	816209.074
C24	830276.984	816203.670
C25	830315.295	816201.241
C26	830201.447	816202.296
C27	830304.025	816203.836
C28	830295.218	816204.445
C29	830291.525	816203.340
C30	830283.781	816208.437
C31	830231.216	816228.470
C32	830224.142	816225.117
C33-1	830221.061	816205.482
C33-2	830226.230	816204.700
C34	830227.423	816205.266
C35	830205.187	816205.200
C36-1	830204.812	816209.295
C36	830204.747	816205.205
C37	830208.850	816219.134
C38	830219.190	816205.257
C39	830208.810	816203.295
C40	830218.365	816219.086
C40	830205.682	816215.542

E	TENDER ADDENDUM NO.4	SWN J/L DEP C3
F	TENDER ADDENDUM NO.2	SWN J/L DEP C3
A	TENDER ADDENDUM NO.1	SWN J/L DEP C3
-	TENDER DRAWING	SWN J/L DEP C3
W	REVISION	SWN J/L DEP C3

**EDD** 土木工程師事務所  
Civil Engineering and Development Department

**WAN CHAI DEVELOPMENT PHASE II**  
WAN CHAI DEVELOPMENT PHASE II -  
CENTRAL HONG KONG CONVENTION AND EXHIBITION CENTRE

**SITE BOUNDARY SETTING OUT PLAN**  
(Contract no. HK/2009/01)

**AECOM**

DRGNO. 60041297/C1/100/1006C

SCALE	AS 1:2000
DATE	08/2009/01
PROJECT	PM

**INSET 'A'**  
SCALE 1 : 1000

**CENTRAL DISTRICT**

WATER PROTECTION ZONE

WATER TRENCH AND LINE TRENCH

**EIA-141/2007 DP3**

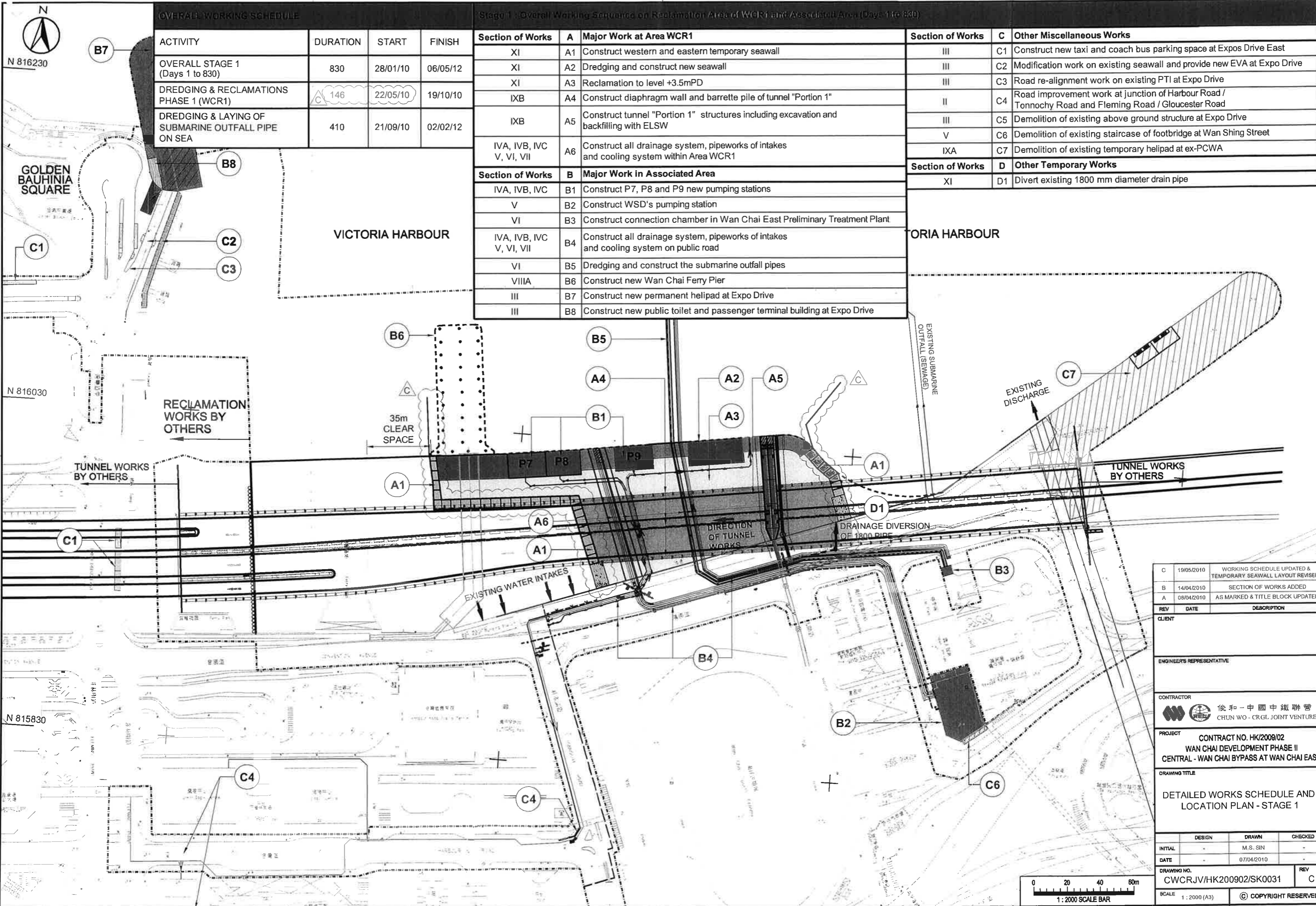
**HKCEC (Western Part)**

**HKCEC (Middle Part)**

**HKCEC (Eastern Part)**

INT	COORDINATES	
	EASTING	NORTHING
C41	830986.526	816105.708
C42	830978.417	816104.468
C43	830982.942	816079.326
C44	830982.543	816086.581
C45	830984.818	816083.209
C46-1	830983.524	816083.514
C46	830978.521	815981.208
C47	830934.956	815982.441
C48	830980.846	815975.887
C49	830981.341	815973.238
C50	830976.229	815966.414
C51	830986.478	815989.846
C52	830976.226	816009.224
C53	830974.504	816077.897
C54	830975.827	816064.764
C55	830973.745	816070.883
C56	830991.071	816078.764
C57-1	830990.679	816078.473
C57-2	830982.469	816078.765
C58-1	830987.249	816182.756
C57	830983.463	816181.878
C58	830978.496	816077.199
C59	830976.374	816083.812
C60	830976.307	816120.164
C61	830980.181	816118.534
C62	830922.436	816171.312
C63	830973.364	816280.728
C64	830976.828	816276.301

INT	COORDINATES	
	EASTING	NORTHING
C65	830928.903	815475.438
C66	830934.000	815475.614
C67	830922.816	815475.240
C68	830919.515	815473.882
C69	830922.110	815474.000
C70	830927.289	815471.880
C71	830941.050	815473.270
C72	830948.415	815467.187
C72-1	830955.589	815468.587
C73	830947.435	815385.890
C74	830949.797	815374.107
C75	830924.185	815373.148
C76	830938.238	815368.000
C77	830949.706	815362.939
C78	830948.439	815334.038
C79	830942.430	815331.045
C80	830924.635	815328.880
C81	830928.417	815309.182
C82	830924.882	815319.148
C83	830907.025	815324.084
C84	830926.473	815322.444
C85	830921.342	815343.713
C86	830926.499	815348.925
C87	830926.196	815345.388
C88	830922.512	815345.142
C89	830929.981	815425.938
C90	830927.430	815437.194



**OVERALL WORKING SCHEDULE**

ACTIVITY	DURATION	START	FINISH
OVERALL STAGE 1 (Days 1 to 830)	830	28/01/10	06/05/12
DREDGING & RECLAMATIONS PHASE 1 (WCR1)	146	22/05/10	19/10/10
DREDGING & LAYING OF SUBMARINE OUTFALL PIPE ON SEA	410	21/09/10	02/02/12

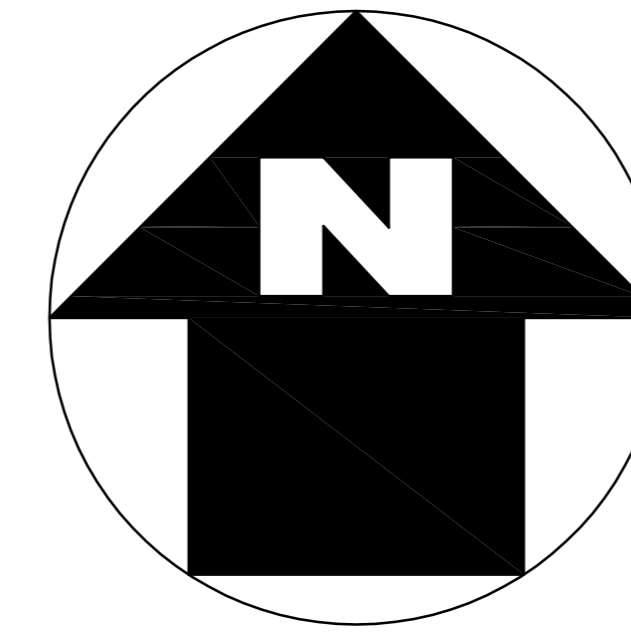
**Stage 1: Overall Working Sequence on Reclamation Area of WCR1 and Associated Area (Days 1 to 830)**

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 taxi and coach bus parking space at Expos 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 +3.5mPD	III	C3	Road re-alignment work on existing PTI at Expo Drive
IXB	A4	Construct diaphragm wall and barrette pile of tunnel "Portion 1"	II	C4	Road improvement work at junction of Harbour Road / Tonnochy Road and Fleming Road / Gloucester Road
IXB	A5	Construct tunnel "Portion 1" structures including excavation and backfilling with ELSW	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 heliport at ex-PCWA
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 stations	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			
IVA, 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 heliport at Expo Drive			
III	B8	Construct new public toilet and passenger terminal building at Expo Drive			

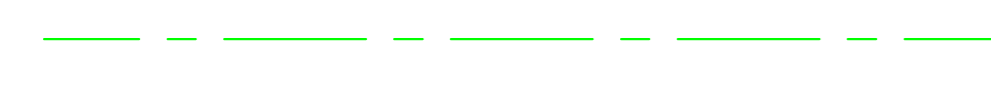
REV	DATE	DESCRIPTION
C	19/05/2010	WORKING SCHEDULE UPDATED & TEMPORARY SEAWALL LAYOUT REVISED
B	14/04/2010	SECTION OF WORKS ADDED
A	08/04/2010	AS MARKED & TITLE BLOCK UPDATED

CLIENT		
ENGINEER'S REPRESENTATIVE		
CONTRACTOR		
俊和-中國中鐵聯營 CHUN WO - CRGL JOINT VENTURE		
PROJECT		
CONTRACT NO. HK/2009/02 WAN CHAI DEVELOPMENT PHASE II CENTRAL - WAN CHAI BYPASS AT WAN CHAI EAST		
DRAWING TITLE		
DETAILED WORKS SCHEDULE AND LOCATION PLAN - STAGE 1		
DESIGN	DRAWN	CHECKED
INITIAL	M.S. SIN	
DATE	07/04/2010	
DRAWING NO.	CWCRJV/HK200902/SK0031	REV
SCALE	1:2000 (A3)	C
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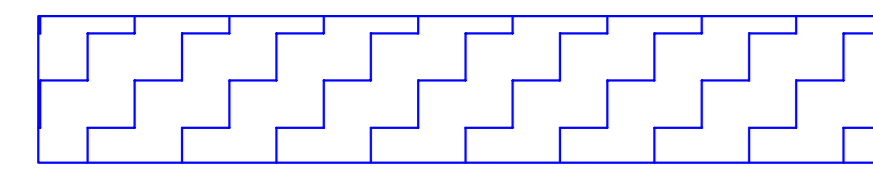
港口  
HARBOUR



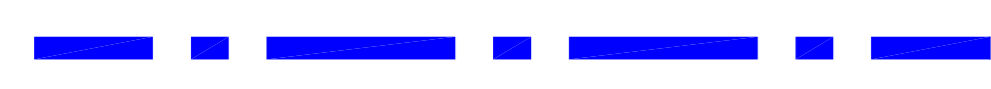
LEGEND:



WORKS AREA



DREDGING AREA FOR  
MITIGATION OF ODOUR(DP3)



SITE BOUNDARY

TCBR1E

TCBR2  
AND  
TCBR3

銅鑼灣避風塘  
CAUSEWAY BAY TYPHOON SHELTER

TCBR4

TCBR1W

貨物裝卸灣  
Cargo Handling Basin  
TPCWAW

TPCWAE

DP3

中國建築工程(香港)有限公司  
CHINA STATE CONSTRUCTION ENGR. (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

DRG. NO.  
CWBT/EPD/001B

SCALE  
1:1000 @ A0

DIMENSIONS ARE IN  
MILLIMETERS

STATUS

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