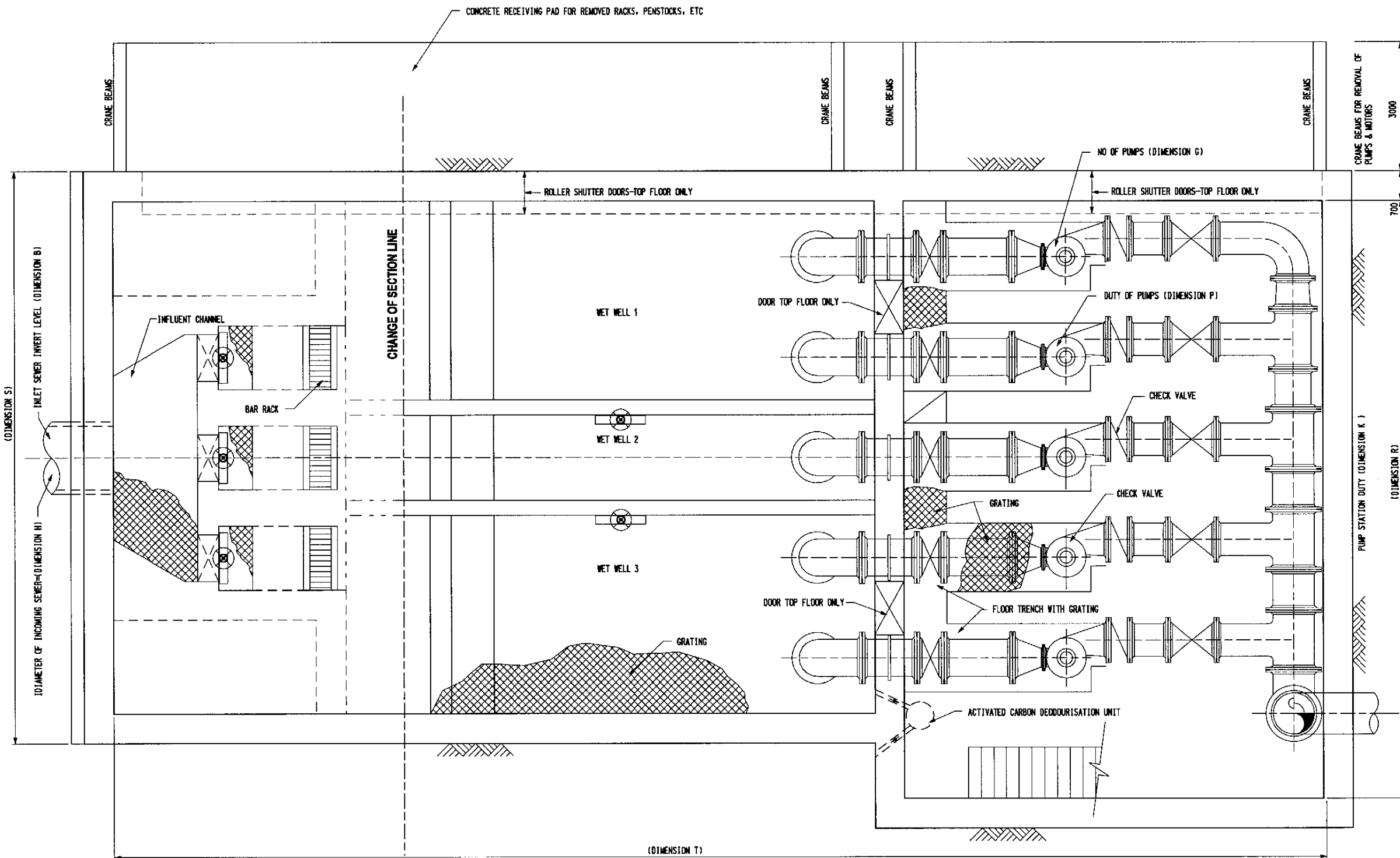


**SECTION 6**

LEGEND:



SECTIONAL PLAN A - A  
1:50

LOCATIONS	DIMENSIONS	PS1A	PS1	PS2	PS3	PS4	PS5	PS6	PS7	PS8	PS9
FLOORS BELOW GROUND OF PS	A	2.0	3.0	4.0	3.0	3.0	3.0	2.0	2.0	3.0	2.0
INVERT LEVEL OF INCOMING SEWER	B	1.06	-1.30	-3.85	-0.60	1.00	-3.72	0.51	-0.93	-4.40	1.74
FIRST PUMP START LEVEL	C	0.06	-2.76	-5.75	-2.50	-1.60	-4.77	-0.5	-1.90	-5.40	0.70
LAST PUMP OFF LEVEL	D	-0.64	-3.30	-6.90	-3.85	-2.90	-5.27	-1.2	-2.60	-7.30	0.00
INVERT LEVEL OF WET WELL	E	-1.12	-4.10	-7.70	-4.65	-3.70	-6.07	-2.0	-3.40	-8.10	-0.80
WET WELL WIDTH	F	4	4.0	6.0	6.0	8.0	4	4	4	8	3
NO. OF PUMPS	G	3.0	5.0	5.0	2.0	5.0	4.0	2.0	3.0	4.0	2.0
DIAMETER OF INCOMING SEWER	H	900	1800	1800	1050	1800	1800	600	900	1800	600
DIAMETER OF RISING MAIN	J	2-450	2-900	2-1050	2-250	2-1050	2-600	2-300	2-450	2-750	2-300
PUMP STATION DUTY	K	0.451m <sup>3</sup> /s, 5.84m	2.00m <sup>3</sup> /s, 10.97m	2.560m <sup>3</sup> /s, 8.78m	0.140m <sup>3</sup> /s, 11.29m	3.352m <sup>3</sup> /s, 13.15m	0.717m <sup>3</sup> /s, 10.59m	0.176m <sup>3</sup> /s, 11.84m	0.475m <sup>3</sup> /s, 10.67m	1.578m <sup>3</sup> /s, 12.69m	0.134m <sup>3</sup> /s, 10.79m
HEIGHT OF MOTOR HALL	L	5	5	5	5	5	5	5	5	5	5
DIMENSION OF INFLUENT CHANNEL AND SCREEN AREA	M	6.0	8.0	9.0	9.0	10.5	8.0	5.0	6.0	9.0	4.0
DIMENSION OF PUMP HALL	N	8.0	8.0	8.5	8.5	9.5	8.0	7.0	8.0	8.5	7.0
DUTY OF INDIVIDUAL PUMPS	P	0.226m <sup>3</sup> /s	0.500m <sup>3</sup> /s	0.640m <sup>3</sup> /s	0.532m <sup>3</sup> /s	0.838m <sup>3</sup> /s	0.239m <sup>3</sup> /s	0.176m <sup>3</sup> /s	0.238m <sup>3</sup> /s	0.526m <sup>3</sup> /s	0.134m <sup>3</sup> /s
WIDTH OF PUMP AND MOTOR HALL	R	11.0	14.0	14.0	14.0	18.0	14.0	7.0	11.0	14.0	7.0
WIDTH OF WET WELLS	S	9.0	12.0	12.0	12.0	15.0	12.0	6.0	9.0	12.0	6.0
WIDTH OF WET WELL AND PUMP AND MOTOR HALL	T	20.0	23.0	25.0	25.0	31.0	23.0	16.0	20.0	27.0	15.0

Rev	Description	By	Date
E	Minor Revision	PAF	Mar.,01
D	Minor Revision	DR	Jan.,01
C	Minor Amendments	SMF	Dec,00
B	Addition of PSA1	SMF	Dec,00
A	General Revision	SMF	Oct.,00

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Harrison Limited      ACLA Limited  
 Au Pooled Consultants Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Rocco Design Limited  
 Wilmot Limited

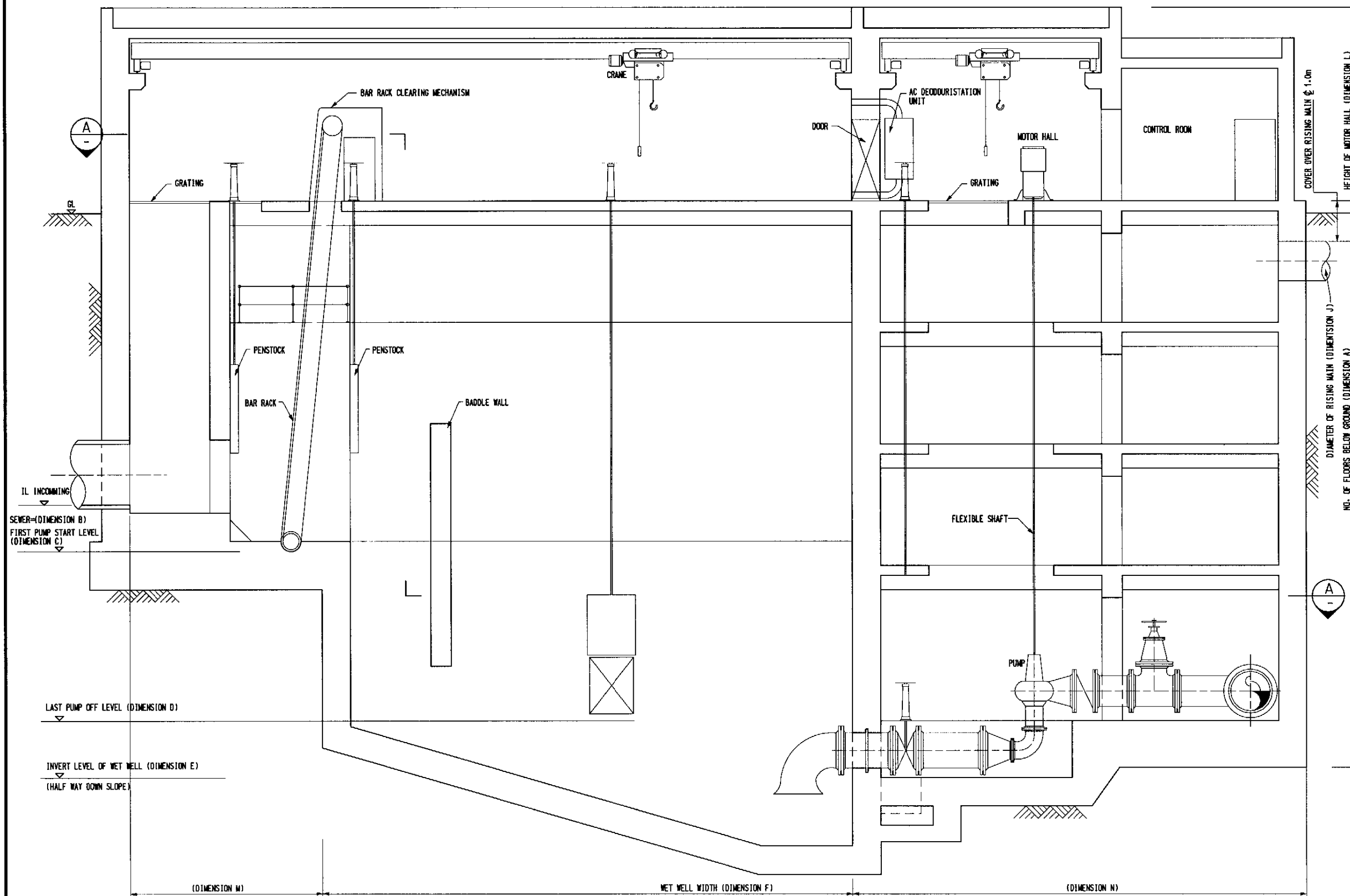
Project Title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title  
**GENERAL LAYOUT OF PUMPING STATION  
 (SHEET 1 OF 2)**

Drawing no.	22936/SP/001	Rev.	E
Drawn	Date	Checked	Approved
Scale	A1 @ 1:50	Status	

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE

NOTE: THE GROUND FLOOR LEVEL OF THE PUMPING STATION SHOULD BE  $\geq 300\text{mm}$  ABOVE THE ADJACENT FORMATION LEVEL.



SECTIONAL PLAN  
1:50

Rev	Description	By	Date
B	Minor Revision	PAF	Mar.,01
A	General Revision	SMF	Oct.,00

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murrey Harrison Limited ACIA Limited  
 Au Pookard Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocca Design Limited  
 Wihall Limited

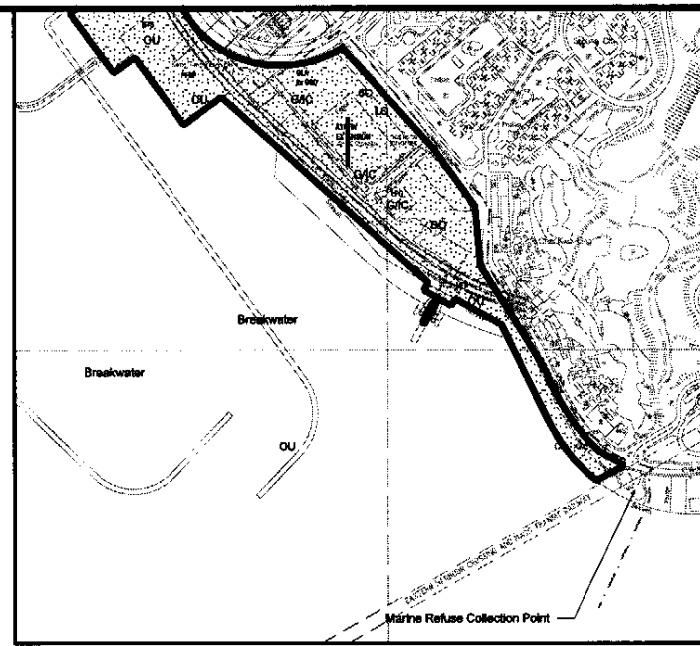
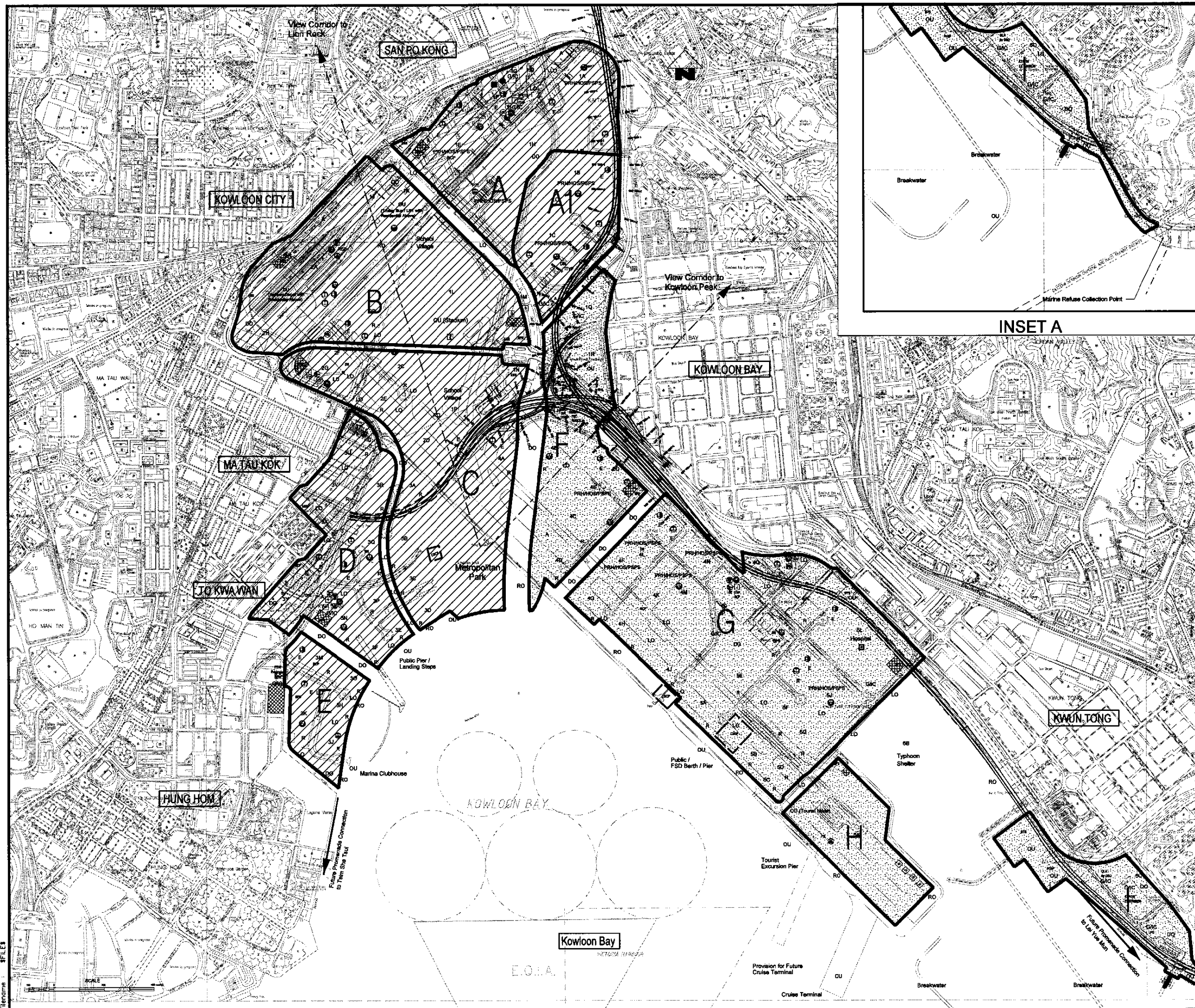
Project title  
**AGREEMENT NO.CE 3299  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**GENERAL LAYOUT OF PUMPING STATION  
 (SHEET 2 OF 2)**

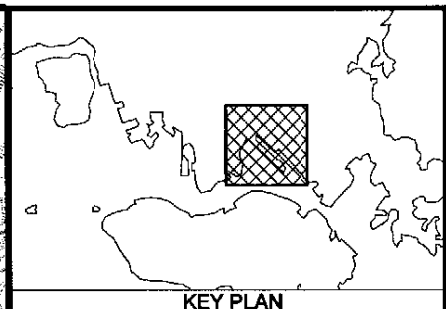
Drawing no.	22936/SP/002	Rev.	B
Drawn	Date	Checked	Approved
Scale	Status		

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE

Printer by : \$USERS\$  
 \$DATE\$  
 Filename : \$FILES\$



INSET A



KEY PLAN

- LEGEND**
- Proposed Sewerage SEKD Sub-catchment Area Flows to Kwun Tong PTW
  - Proposed Sewerage SEKD Sub-catchment Area Flows to To Kwa Wan PTW

D	Minor Amendments	PAF	Mar 01
C	General Revision	DR	Feb 01
B	GENERAL REVISED		Dec 00
A			Aug 00
Rev	Description	By	Date

Consultants

<b>ARUP</b> One Arup & Partners Hong Kong Limited	
Murray Harrison Limited	ACIA Limited
Au Postford Consultants Limited	Environment Management Limited
Montgomery Watson Hong Kong Limited	Rocco Design Limited
Widnell Limited	

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

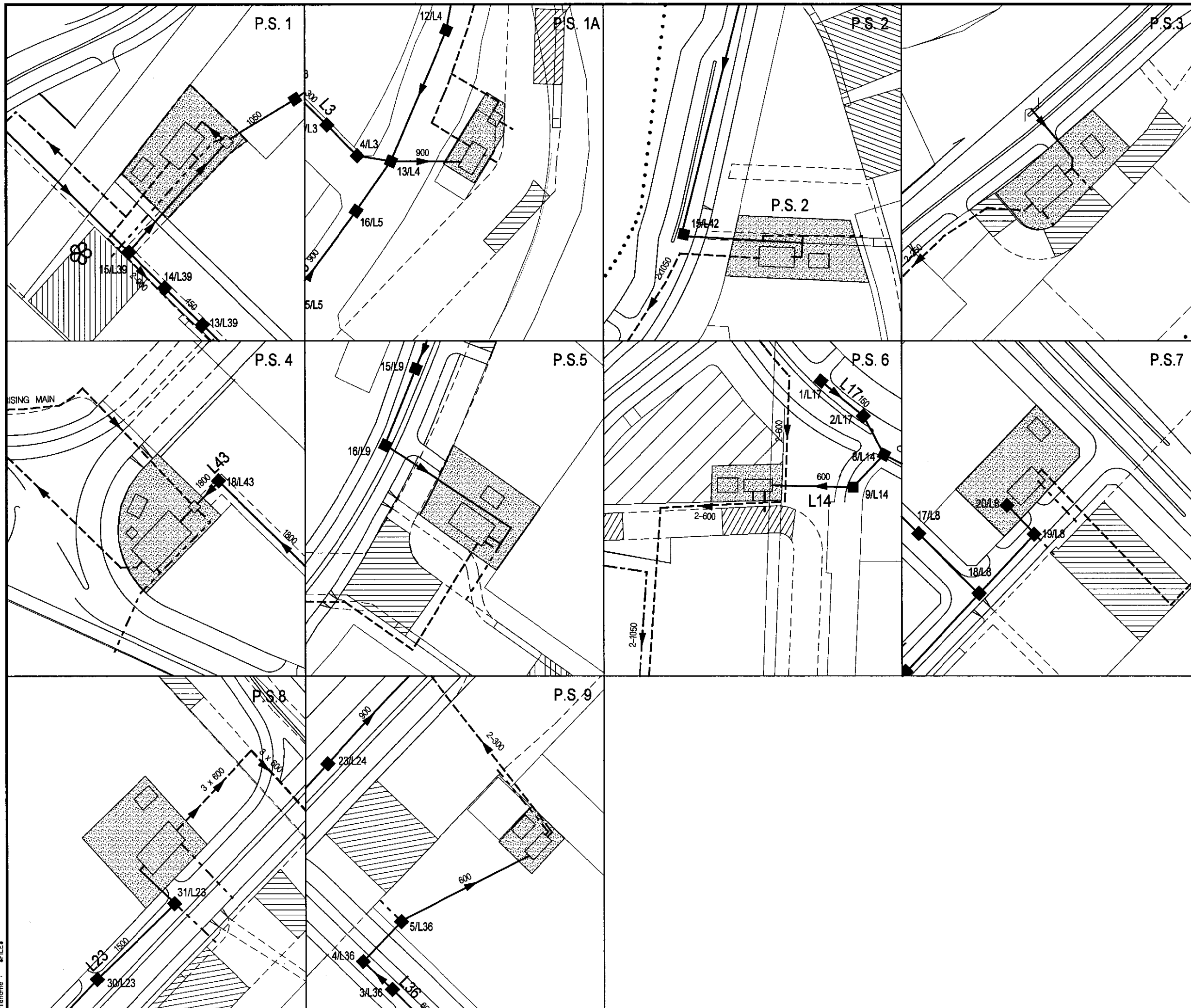
Drawing title  
**PROPOSED SEWERAGE CATCHMENT  
 AREAS**

Drawing no.	<b>22936/SW/003</b>	Rev.	<b>D</b>
Drawn	Date	Checked	Approved
	AUG 00		
Scale	1:1,4000	Status	<b>PRELIMINARY</b>

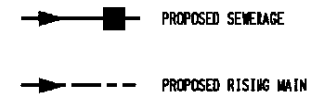
COPYRIGHT RESERVED

拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE

Printer by : \$USERS \$DATES  
 Filename : \$FILES



LEGEND:



Rev	Description	By	Date
B	Minor Amendments	PAF	Apr 01
A	Preliminary	DR	Feb 01

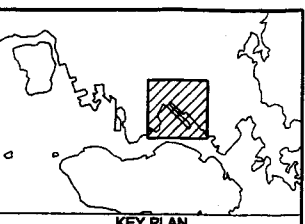
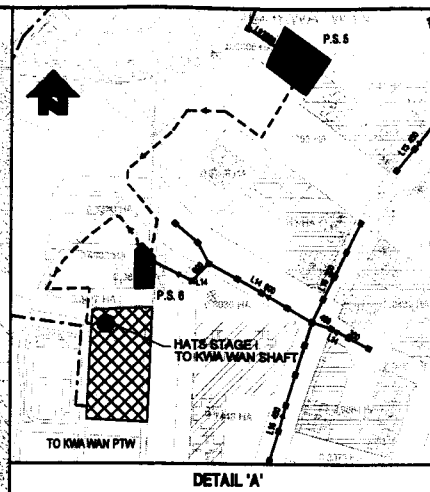
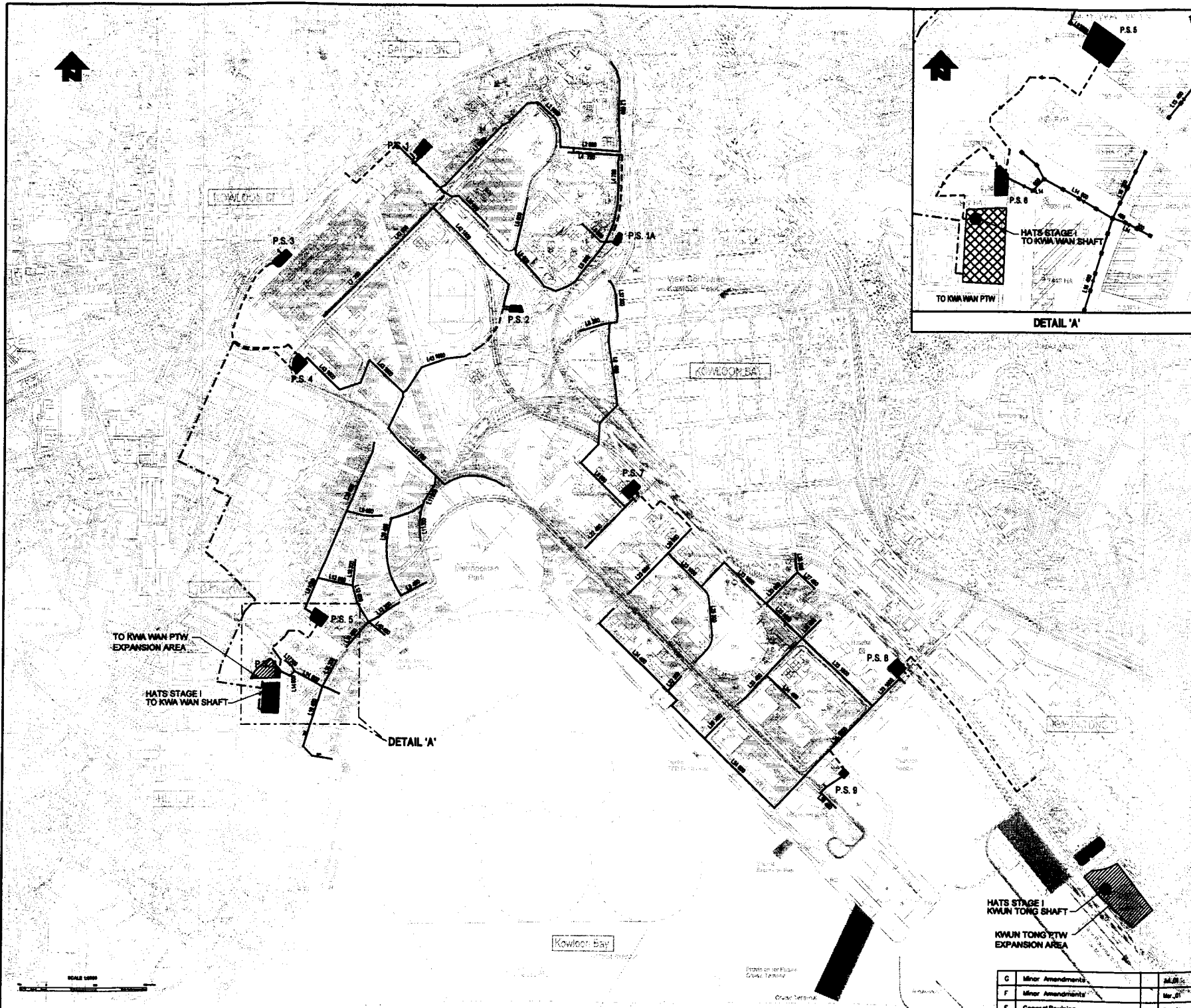
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Harrison Limited ACIA Limited  
 Au Pford Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Widnell Limited

Project Title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title  
**PROPOSED PUMPING STATION  
 LAYOUT PLANS**

Drawing no.	22936/SW/009	Rev.	B
Drawn	WMAK	Date	FEB01
Checked		Approved	
Scale	1:1000 @ A1 1:2000 @ A3	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE



**LEGEND**

1	Proposed Sewerage
2	Proposed Sewerage
3	Proposed Sewerage
4	Proposed Sewerage
5	Proposed Sewerage
6	Proposed Sewerage
7	Proposed Sewerage
8	Proposed Sewerage
9	Proposed Sewerage
10	Proposed Sewerage
11	Proposed Sewerage
12	Proposed Sewerage
13	Proposed Sewerage
14	Proposed Sewerage
15	Proposed Sewerage
16	Proposed Sewerage
17	Proposed Sewerage
18	Proposed Sewerage
19	Proposed Sewerage
20	Proposed Sewerage
21	Proposed Sewerage
22	Proposed Sewerage
23	Proposed Sewerage
24	Proposed Sewerage
25	Proposed Sewerage
26	Proposed Sewerage
27	Proposed Sewerage
28	Proposed Sewerage
29	Proposed Sewerage
30	Proposed Sewerage
31	Proposed Sewerage
32	Proposed Sewerage
33	Proposed Sewerage
34	Proposed Sewerage
35	Proposed Sewerage
36	Proposed Sewerage
37	Proposed Sewerage
38	Proposed Sewerage
39	Proposed Sewerage
40	Proposed Sewerage
41	Proposed Sewerage
42	Proposed Sewerage
43	Proposed Sewerage
44	Proposed Sewerage
45	Proposed Sewerage
46	Proposed Sewerage
47	Proposed Sewerage
48	Proposed Sewerage
49	Proposed Sewerage
50	Proposed Sewerage
51	Proposed Sewerage
52	Proposed Sewerage
53	Proposed Sewerage
54	Proposed Sewerage
55	Proposed Sewerage
56	Proposed Sewerage
57	Proposed Sewerage
58	Proposed Sewerage
59	Proposed Sewerage
60	Proposed Sewerage
61	Proposed Sewerage
62	Proposed Sewerage
63	Proposed Sewerage
64	Proposed Sewerage
65	Proposed Sewerage
66	Proposed Sewerage
67	Proposed Sewerage
68	Proposed Sewerage
69	Proposed Sewerage
70	Proposed Sewerage
71	Proposed Sewerage
72	Proposed Sewerage
73	Proposed Sewerage
74	Proposed Sewerage
75	Proposed Sewerage
76	Proposed Sewerage
77	Proposed Sewerage
78	Proposed Sewerage
79	Proposed Sewerage
80	Proposed Sewerage
81	Proposed Sewerage
82	Proposed Sewerage
83	Proposed Sewerage
84	Proposed Sewerage
85	Proposed Sewerage
86	Proposed Sewerage
87	Proposed Sewerage
88	Proposed Sewerage
89	Proposed Sewerage
90	Proposed Sewerage
91	Proposed Sewerage
92	Proposed Sewerage
93	Proposed Sewerage
94	Proposed Sewerage
95	Proposed Sewerage
96	Proposed Sewerage
97	Proposed Sewerage
98	Proposed Sewerage
99	Proposed Sewerage
100	Proposed Sewerage

Rev	Description	By	Date
D	Minor Revision		Jan 00
C	Line Numbers Amended		Dec 00
B	Minor Revision		Dec 00
A	Preliminary		Nov 00

Consultants  
**ARUP** On Asp & Partners Hong Kong Limited  
 Manly Water Limited AEA Limited  
 Au Pooled Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Wabtec Limited

Project Site  
**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

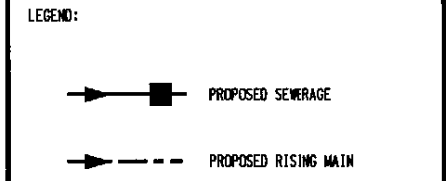
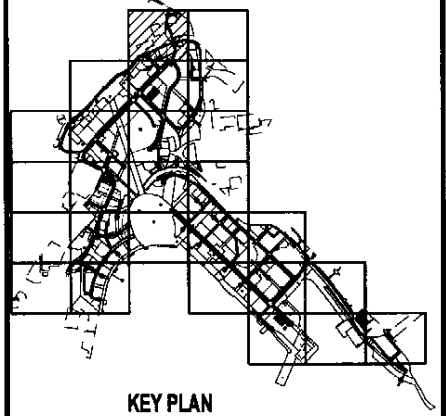
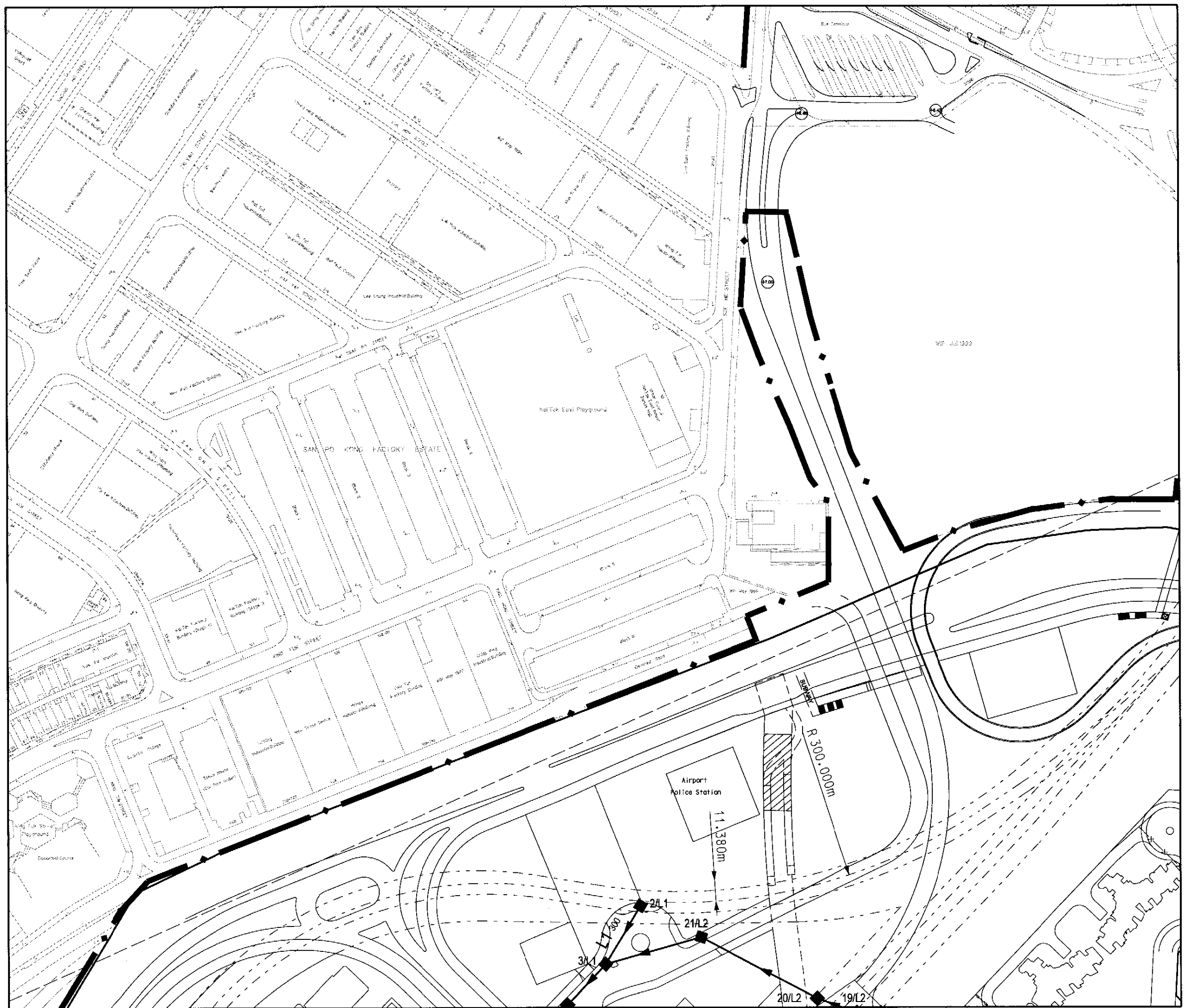
Drawing Site  
**GENERAL LAYOUT -**  
**SEWERAGE**

Drawn by	<b>22336/SW010</b>	Rev.	<b>G</b>
Drawn	CL	Date	10/10/00
Checked	PPCT/00	Approved	
Scale	1:2000 on A3 Size	Status	PRELIMINARY

COPYRIGHT RESERVED  
 香港房屋發展部  
 Territory Development Department, Hong Kong  
 九龍發展處  
 KOWLOON DEVELOPMENT OFFICE

G	Minor Amendments	24/11/00
F	Minor Amendments	Mar 01
E	General Revision	Feb 01

Printer by : SUSERS SOATES  
 Plotters : HP/ES



Rev	Description	By	Date
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Hanson Limited      ACLA Limited  
 Au Paredon Consultants Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Rocco Design Limited  
 Wictrol Limited

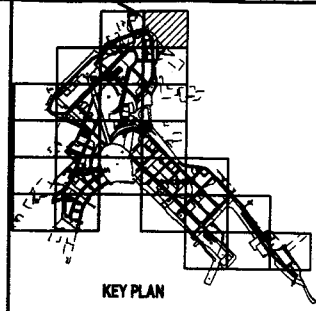
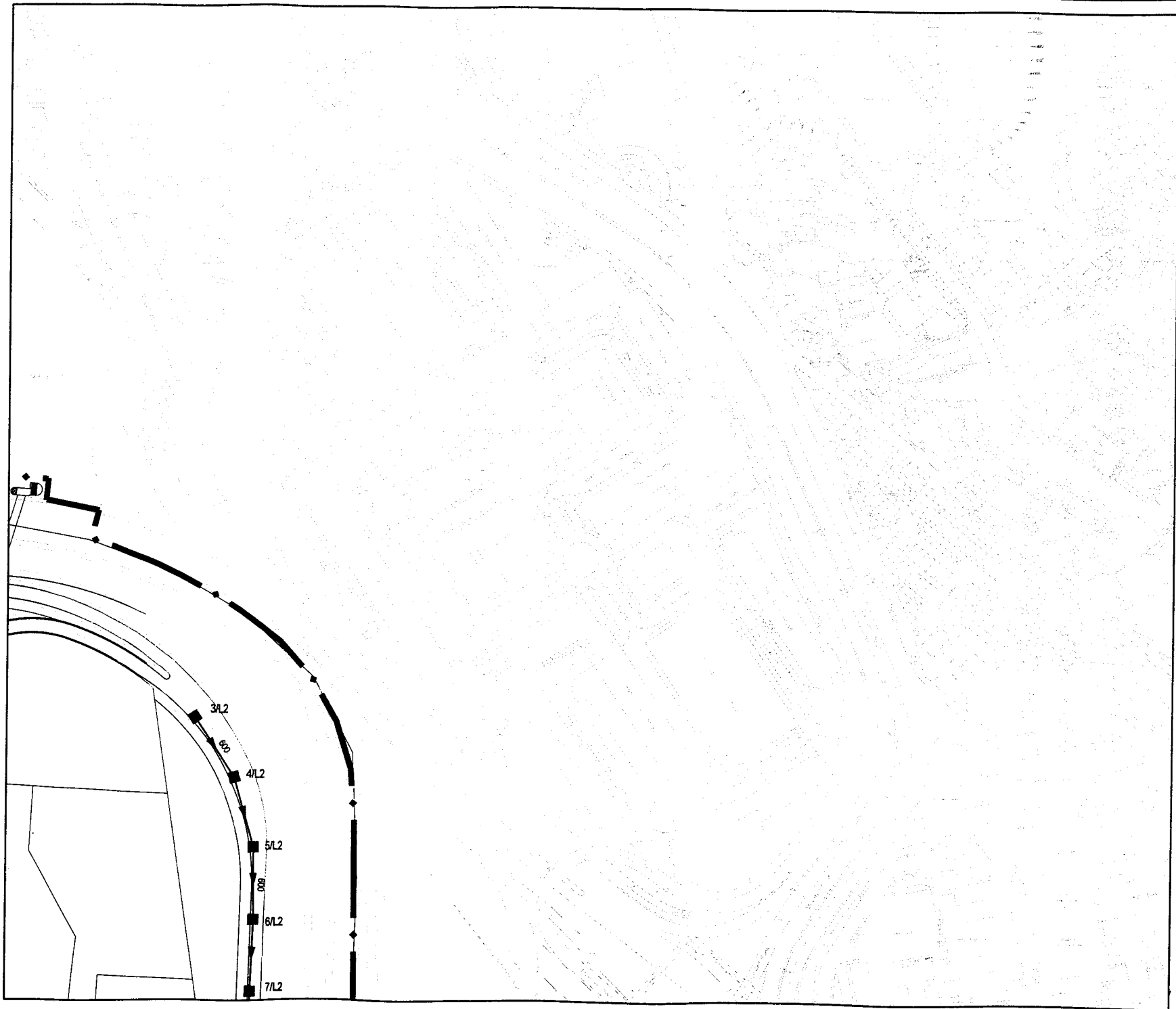
Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no.	22936/SW/012	Rev.	B
Drawn	WMAK	Date	SEP2000
Checked		Approved	
Scale	1:1000 @ A1 1:2000 @ A3	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE

Printer by : \$USERS\$ \$DATES\$  
 Filename : \$FILES\$



LEGEND:

PROPOSED SEWERAGE  

 PROPOSED RISING MAIN

Rev	Description	By	Date
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01

Consultants

**ARUP** One Arup & Partners Hong Kong Limited

Honey Harbour Limited  
 Air Pollution Consultants Limited  
 Hongkong Wilson Hong Kong Limited  
 Waiwai Limited

ACLA Limited  
 Environmental Management Limited  
 Paces Design Limited

Project Title

**AGREEMENT NO. CE 32/99  
COMPREHENSIVE FEASIBILITY STUDY  
FOR THE REVISED SCHEME OF  
SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title

**HORIZONTAL ALIGNMENTS-  
FOR SEWERAGE**

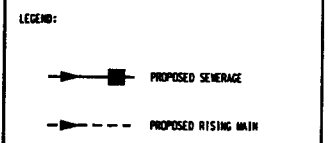
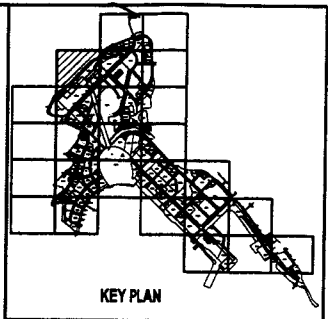
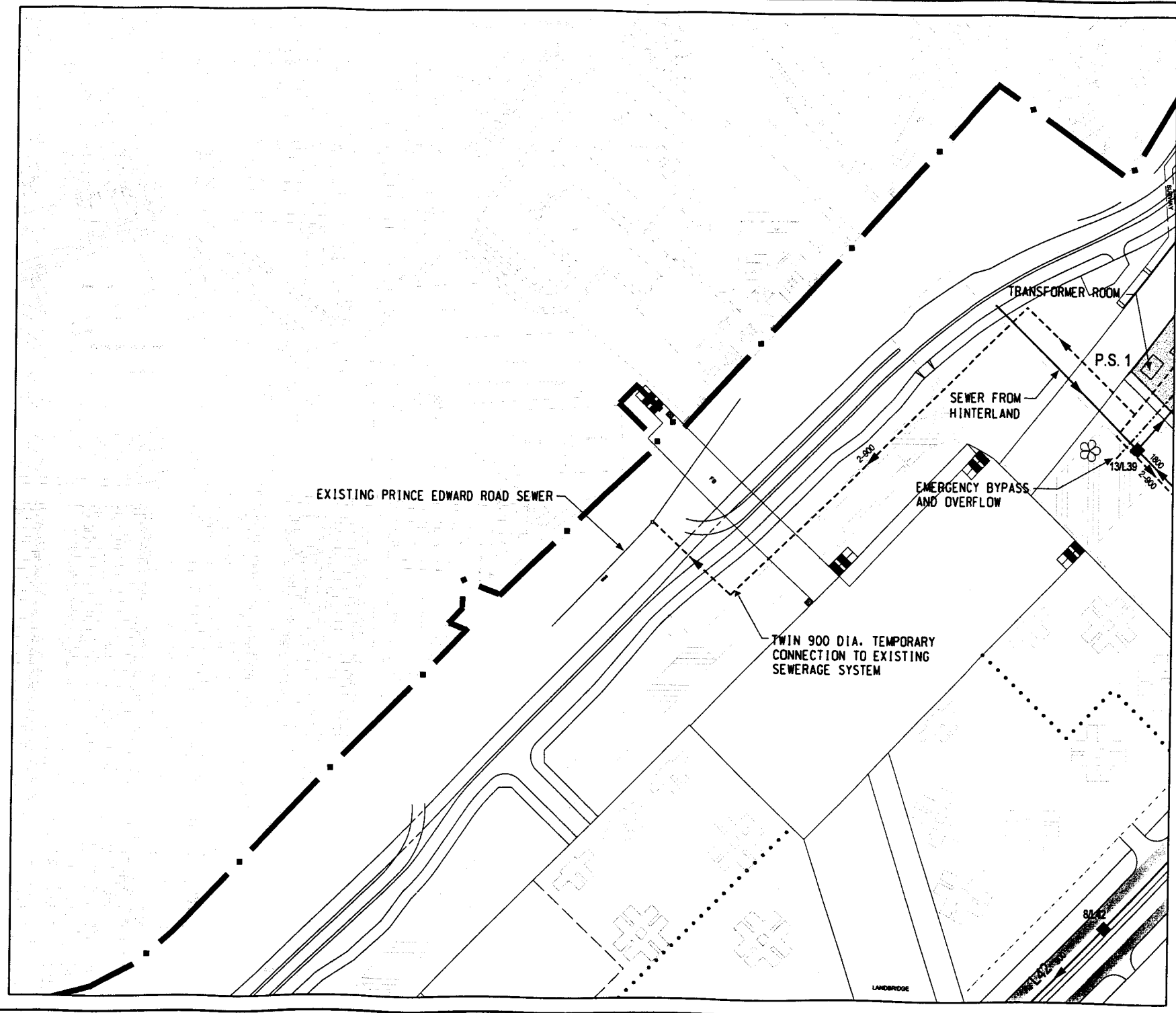
Drawing no.	<b>22806/SWD/13</b>	Rev.	<b>B</b>
Drawn	WMAK	Checked	SP2000
Date	12/02/01	Status	PRELIMINARY

COPYRIGHT RESERVED

拓 展 署  
 Territory Development  
 Department, Hong Kong  
 九 龍 拓 展 處  
 KOWLOON DEVELOPMENT OFFICE

Drawn By : SUSERS  
 File No : BFLEB  
 27 JUL 2001





E	Minor Revision	PAF	May 01
E	Minor Revision	PAF	May 01
D	Minor Revision	PAF	Apr 01
C	Minor Revision	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01
Rev	Description	By	Date

Consultants  
**ARUP** One Asp & Partners Hong Kong Limited  
 Manley Horne Limited ACA Limited  
 Fu Pei-chen Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Paces Design Limited  
 Walsh Limited

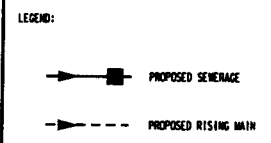
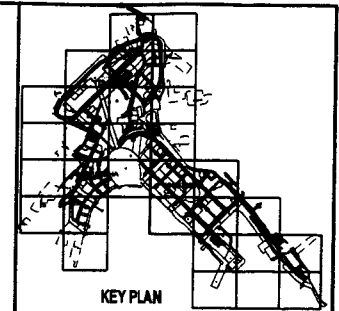
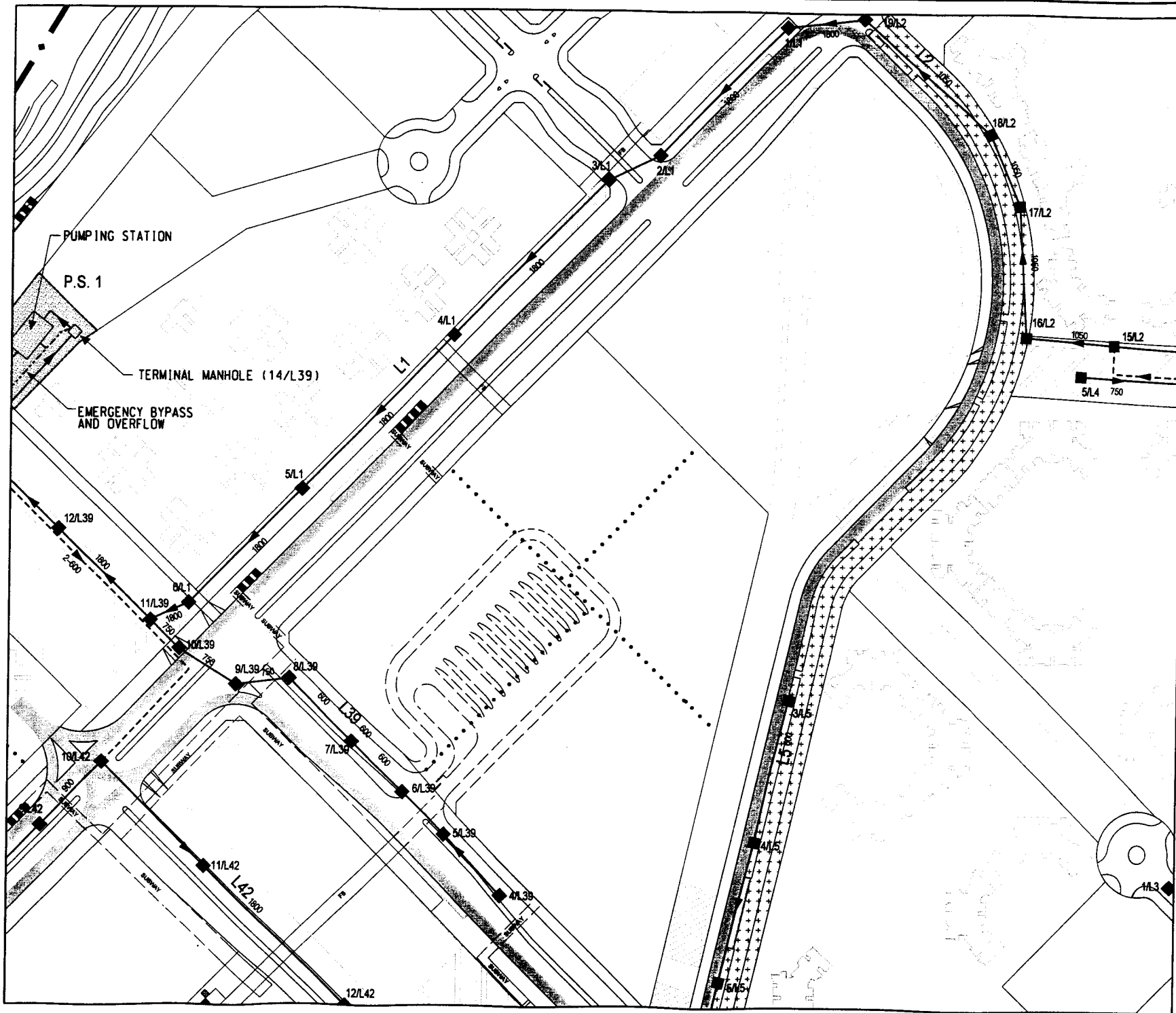
Project Site  
**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title  
**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

Drawing no.	22836/SWR14		Rev.	F	
Drawn	WMAK	Scale	1:500 @ A1 1:200 @ A2	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓 展 署  
 Territory Development  
 Department, Hong Kong  
 九 龍 拓 展 署  
 KOWLOON DEVELOPMENT OFFICE

Drawn by: SUSHER  
 Checked by: JFLES  
 Date: 27 JUL 2001



F	Minor Amendments	PAF	Jul 01
E	Minor Amendments	PAF	May 01
D	Minor Amendments	PAF	Apr 01
C	Minor Amendments	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01
Rev	Description	By	Date

Consultants  
**ARUP** One Aap & Partners Hong Kong Limited  
 Munnery Horne Limited      ACLA Limited  
 Au Pford Consultants Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Paces Design Limited  
 Waiwai Limited

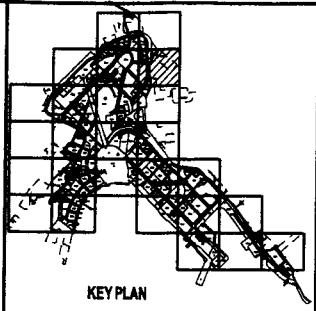
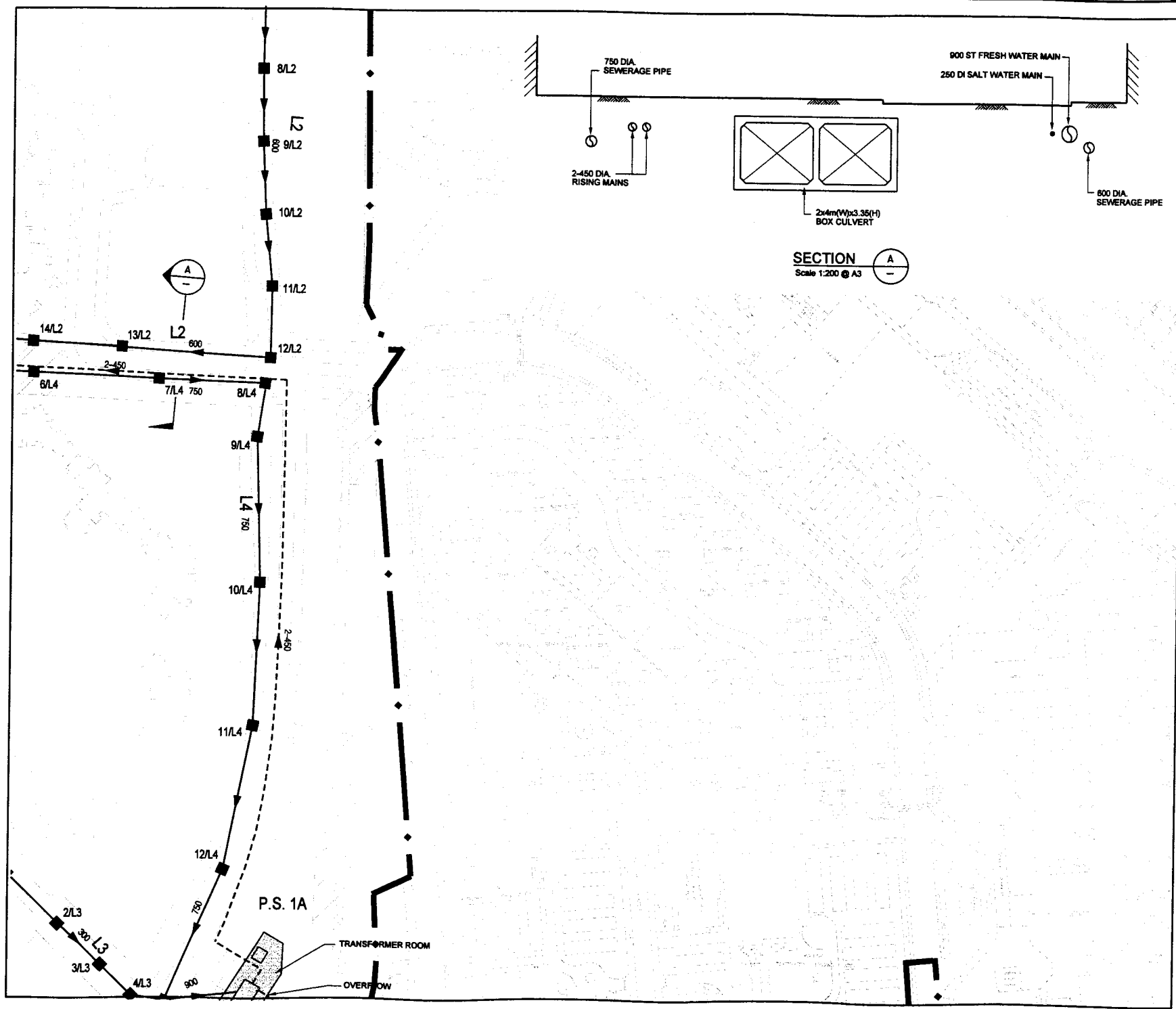
Project Title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title  
**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no. <b>22936/SW/015</b>		Rev. <b>F</b>	
Drawn	Date	Checked	Approved
Scale: 1:800 @ A1 1:2000 @ A3	28/2/2001		
Status: <b>PRELIMINARY</b>		COPYRIGHT RESERVED	

**拓 展 署**  
 Territory Development  
 Department, Hong Kong  
 九 龍 新 展 區  
 KOWLOON DEVELOPMENT OFFICE

Printer By: INSEERS  
 File No: 27 JUL 2001



LEGEND:

—■— PROPOSED SEWERAGE

- - - - - PROPOSED RISING MAIN

Rev	Description	By	Date
F	Minor Amendments	PAF	Jul 01
E	Minor Amendments	PAF	Apr 01
D	Minor Amendments	PAF	Apr 01
C	Minor Amendments	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01

Consultants

**ARUP** One Amp & Partners Hong Kong Limited

Mulvey Horner Limited NCL Limited  
 Au Poshard Consultants Limited Environmental Management Limited  
 Montgomery Wilson Hong Kong Limited Pocco Design Limited  
 Widdell Limited

Project Site

**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

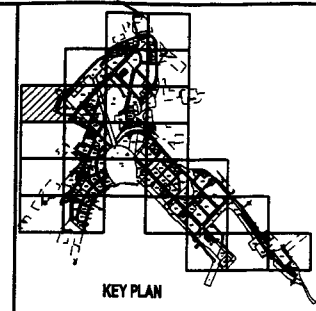
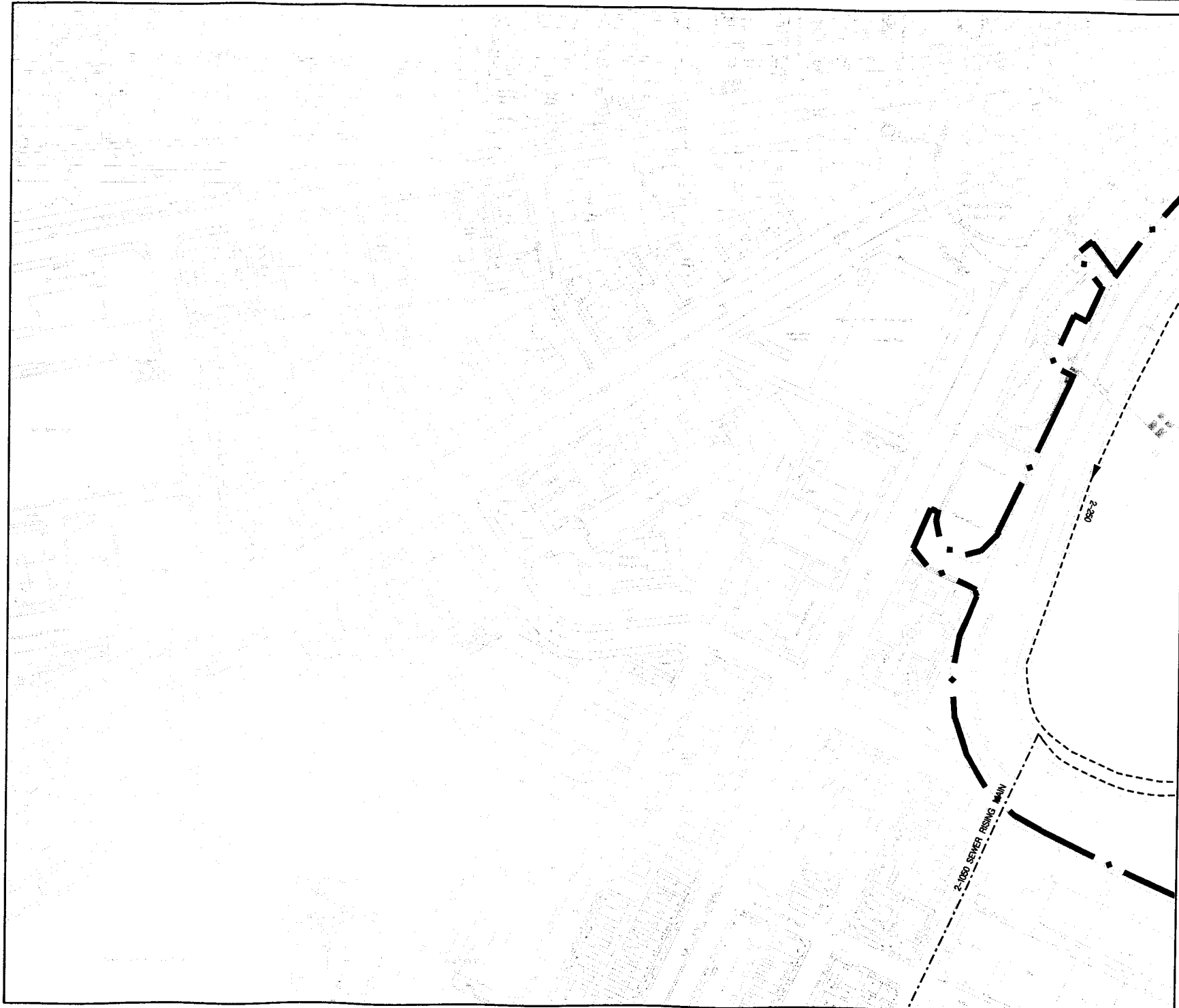
Drawing Title

**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no.	22936/SW/016	Rev.	F
Drawn	WJAK	Date	07/2001
Scale	1:1000 @ A1 1:2000 @ A3	Status	PRELIMINARY

COPYRIGHT RESERVED

拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



- LEGEND:
- PROPOSED SEWERAGE
  - - - - - PROPOSED RISING MAIN

Rev	Description	By	Date
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01

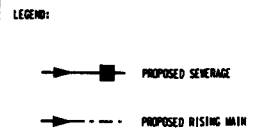
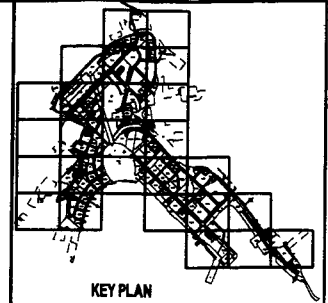
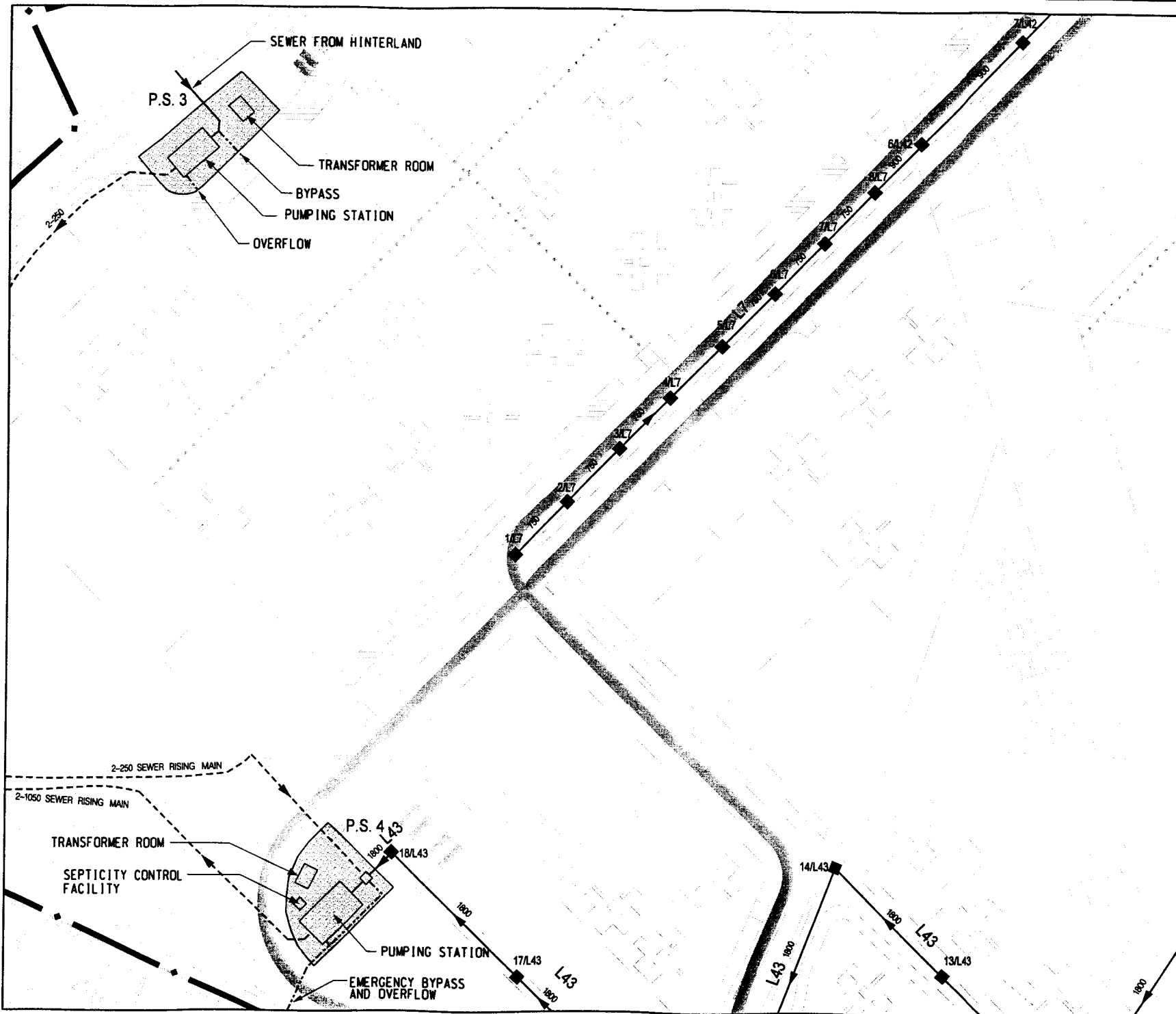
Consultants  
**ARUP** One Arup & Partners Hong Kong Limited  
 Mott MacDonald Limited ACA Limited  
 Au Pacific Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Raza Design Limited  
 Wabtec Limited

Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no.	<b>22936/SW/017</b>	Rev.	<b>B</b>
Drawn	WMM	Date	02/2001
Scale	1:1000 @ A1 1:2000 @ A0	Checked	Approved
		Sheet	<b>PRELIMINARY</b>

COPYRIGHT RESERVED  
 拓廣處  
 Territory Development  
 Department, Hong Kong  
 九龍拓廣處  
 KOWLOON DEVELOPMENT OFFICE



Rev	Description	By	Date
G	Minor Revision	PAF	Jul 01
F	Minor Revision	PAF	May 01
E	Minor Revision	PAF	Apr 01
D	Minor Revision	PAF	Mar 01
C	Minor Revision	PAF	Mar 01
B	General Revision		Feb 01
A	Preliminary		Feb 01

Consultants

**ARUP** One Aup & Partners Hong Kong Limited

Manny Harkness Limited      ACLA Limited

Air Pollution Consultants Limited      Environmental Management Limited

Montgomery Watson Hong Kong Limited      Paces Design Limited

Winnat Limited

Project Site

**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

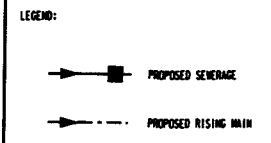
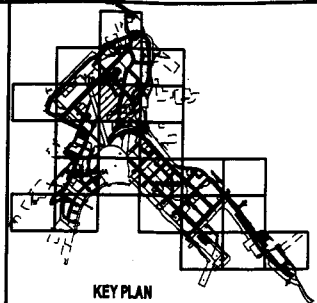
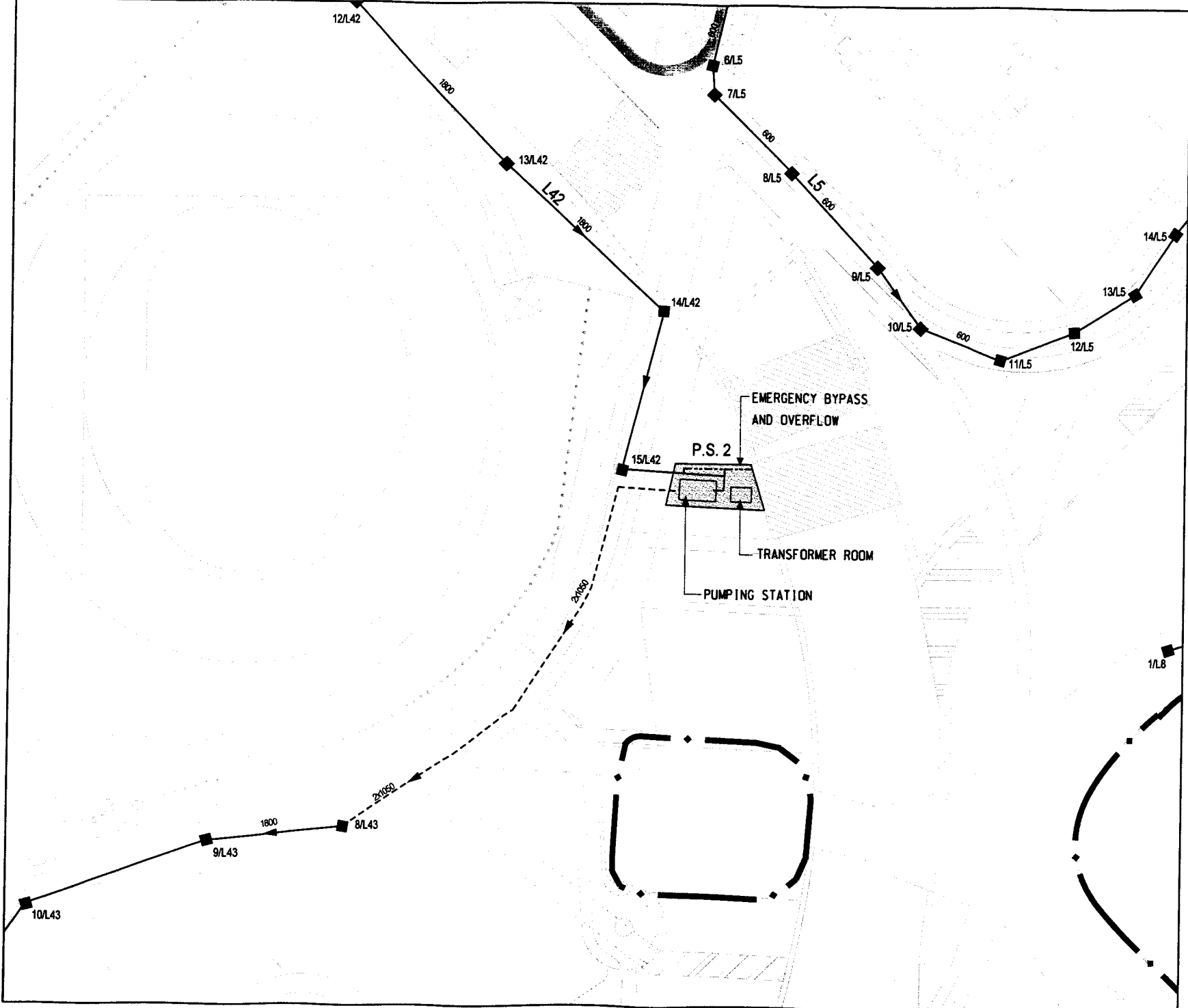
Drawing Site

**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

Drawing no. <b>22836/SWD18</b>		Rev. <b>G</b>	
Drawn	Scale	Checked	Approved
WMAK	1:200 @ A1		
	1:200 @ A3	Station	PRELIMINARY

COPYRIGHT RESERVED

**拓展署**  
 Territory Development  
 Department, Hong Kong  
**九龍拓展處**  
 KOWLOON DEVELOPMENT OFFICE



Rev	Description	By	Date
D	Minor Amendments	PAF	Jul 01
C	Minor Amendments	PAF	Apr 01
B	General Revision	DR	Feb 01
A	Preliminary	DR	Feb 01

Consultants  
**ARUP** One Asia & Partners Hong Kong Limited  
 Mummy Hession Limited ACIA Limited  
 Ai Poon & Associates Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Poon Design Limited  
 Waiwai Limited

Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

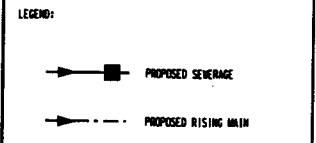
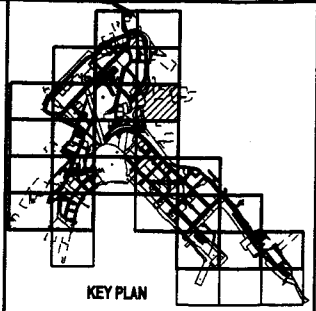
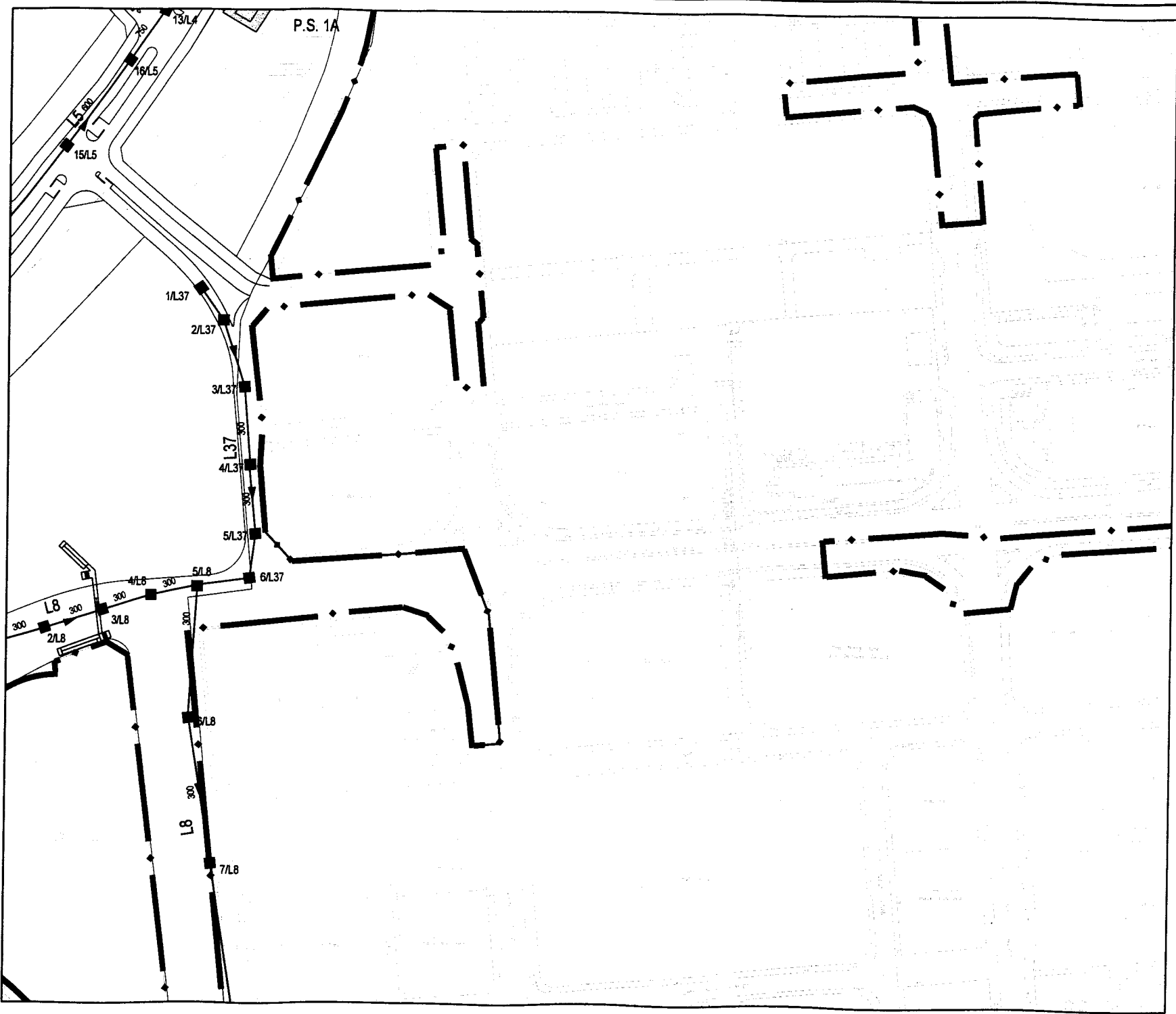
Drawing title  
**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no.	<b>22836/SW019</b>	Rev.	<b>D</b>
Drawn	W/MK	Scale	1:200 @ A1 1:200 @ A3
Checked	REP/200	Status	<b>PRELIMINARY</b>

COPYRIGHT RESERVED

Territory Development  
 Department, Hong Kong  
 九龍發展處  
 KOWLOON DEVELOPMENT OFFICE

Printer by: BUSER  
 Plotter: HP L25



Rev	Description	By	Date
C	General Revision	PAF	Jul 01
B	General Revision	DR	Feb 01
A	Preliminary	DR	Feb 01

Consultants

**ARUP** One Arup & Partners Hong Kong Limited

Murray Hanson Limited      ACLA Limited  
 Au Pongard Consultants Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Process Design Limited  
 Wabell Limited

Project Title

**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title

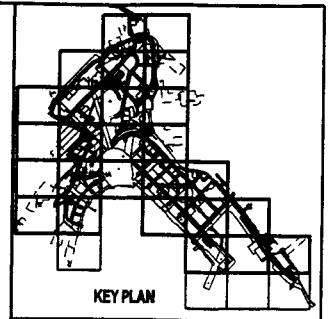
**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

Drawing no.	<b>22936/SW/020</b>	Rev.	<b>C</b>
Drawn	WMAK	Checked	Approved
Date	SEP2001	Status	PRELIMINARY
Scale	1:500 @ A1 1:200 @ A3		

COPYRIGHT RESERVED

**拓展廳**  
 Territory Development  
 Department, Hong Kong  
**九龍拓展處**  
 KOWLOON DEVELOPMENT OFFICE

Drawn by: EUSSEN  
 Date: 27 JUL 2001  
 File: 22936/SW/020



**LEGEND:**

→ ■ PROPOSED SEWERAGE

→ - - - PROPOSED RISING MAIN

D	Minor Revision	PAF	Jul 01
C	Minor Revision	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary	DR	Feb 01
Rev	Description	By	Date

**Consultants:**  
**ARUP** One Aseap & Partners Hong Kong Limited  
 MWH Services Limited  
 Ho Pui-hang Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 Wai-shun Limited  
 ACIA Limited  
 Environmental Management Limited  
 Race Design Limited

**Project Site:**  
 AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT

**Drawing Title:**  
 HORIZONTAL ALIGNMENTS  
 FOR SEWERAGE

Drawing no.		22836/SW025		Rev.	D
Drawn	Date	Checked	Approved		
CL	MO/2002				
Scale	1:100 @ A1	Status	PRELIMINARY		
	1:200 @ A3				

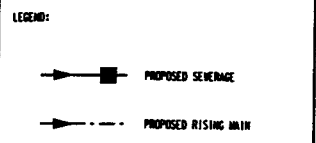
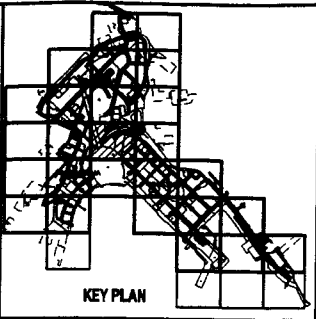
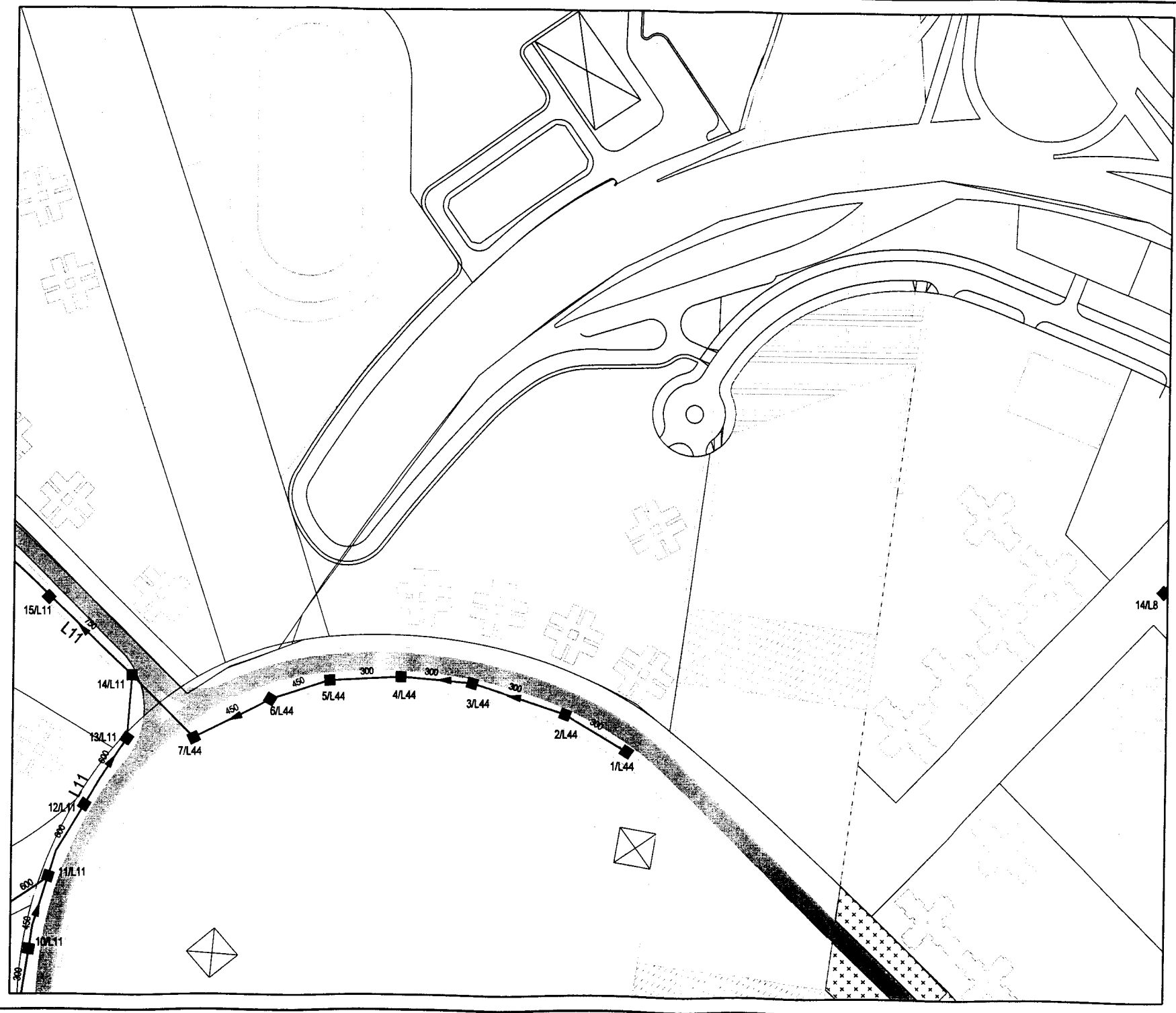
COPYRIGHT RESERVED



拓展處  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



Printed by : SUSERRA 27 JUL 2001  
 P:R00001 : 874113



D	Minor Amendments	PAF	Jul 01
C	Minor Amendments	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary	DR	Feb 01
Rev	Description	By	Date

Consultants  
**ARUP** One Arup & Partners Hong Kong Limited  
 Honey Harbour Limited  
 Au Pui Tsang Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 Waiwai Limited  
 ACLA Limited  
 Environmental Management Limited  
 Raza Design Limited

Project site  
**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

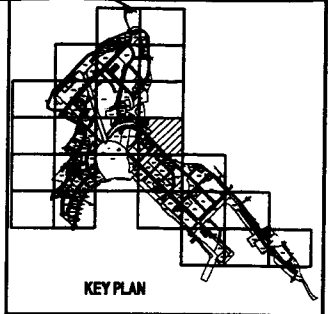
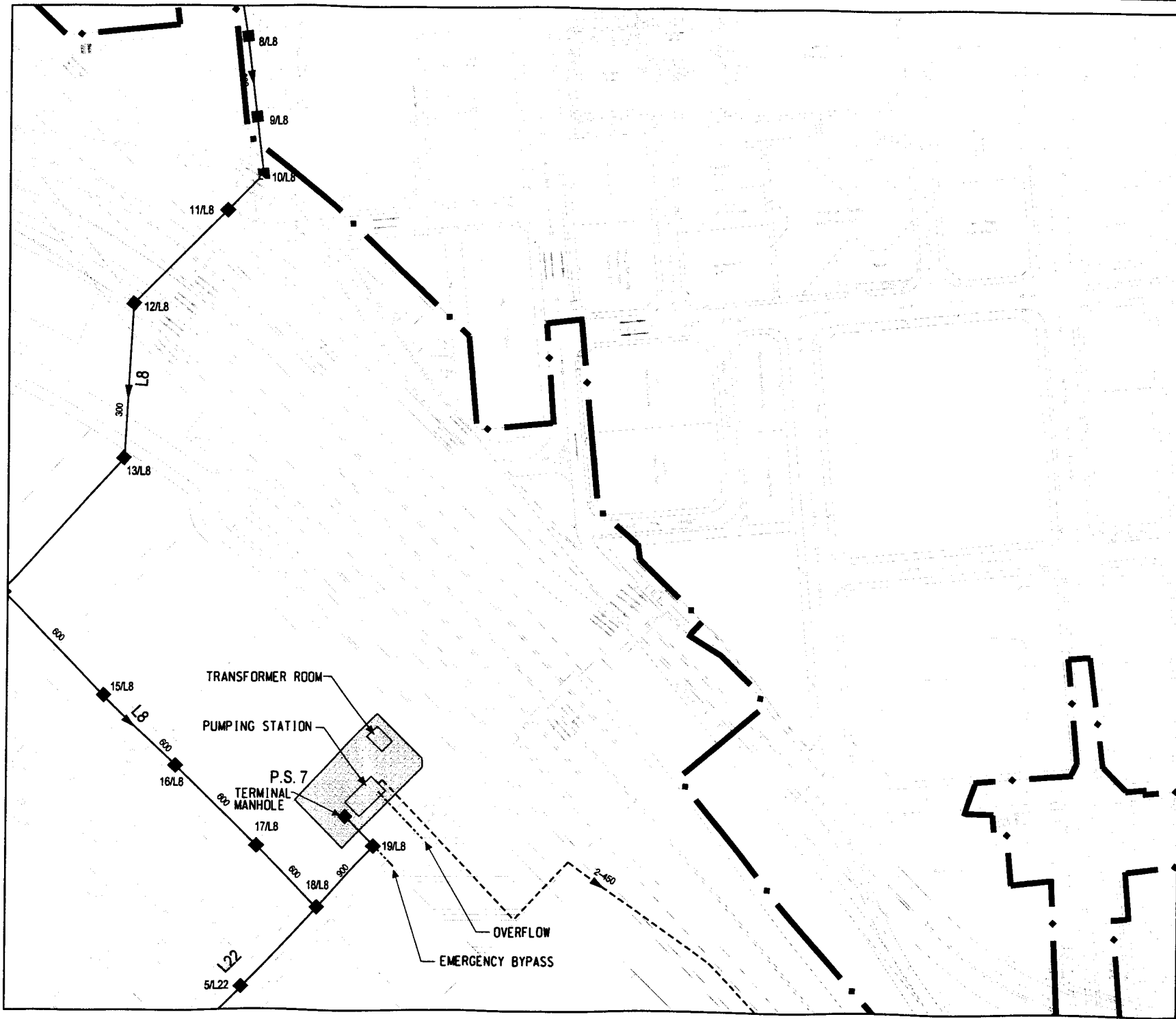
Drawing title  
**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

Drawing no. **22306/SW/026** Rev. **D**

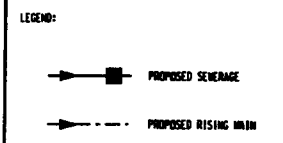
Drawn	Site	Checked	Approved
CL	NOV2000		
Scale	1:800 @ A1	Sheet	PRELIMINARY
	1:200 @ A3		

COPYRIGHT RESERVED

拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



KEY PLAN



F	Minor Amendments	PAF	Jul 01
E	Minor Amendments	PAF	Apr 01
D	Minor Amendments	PAF	Apr 01
C	Minor Revision	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01
Rev	Description	By	Date

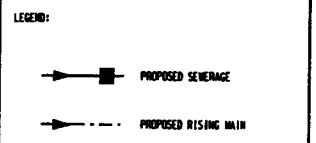
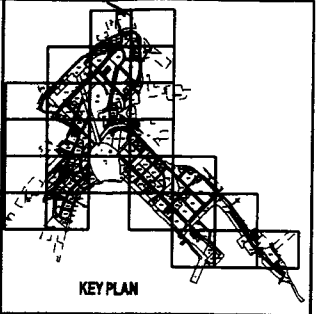
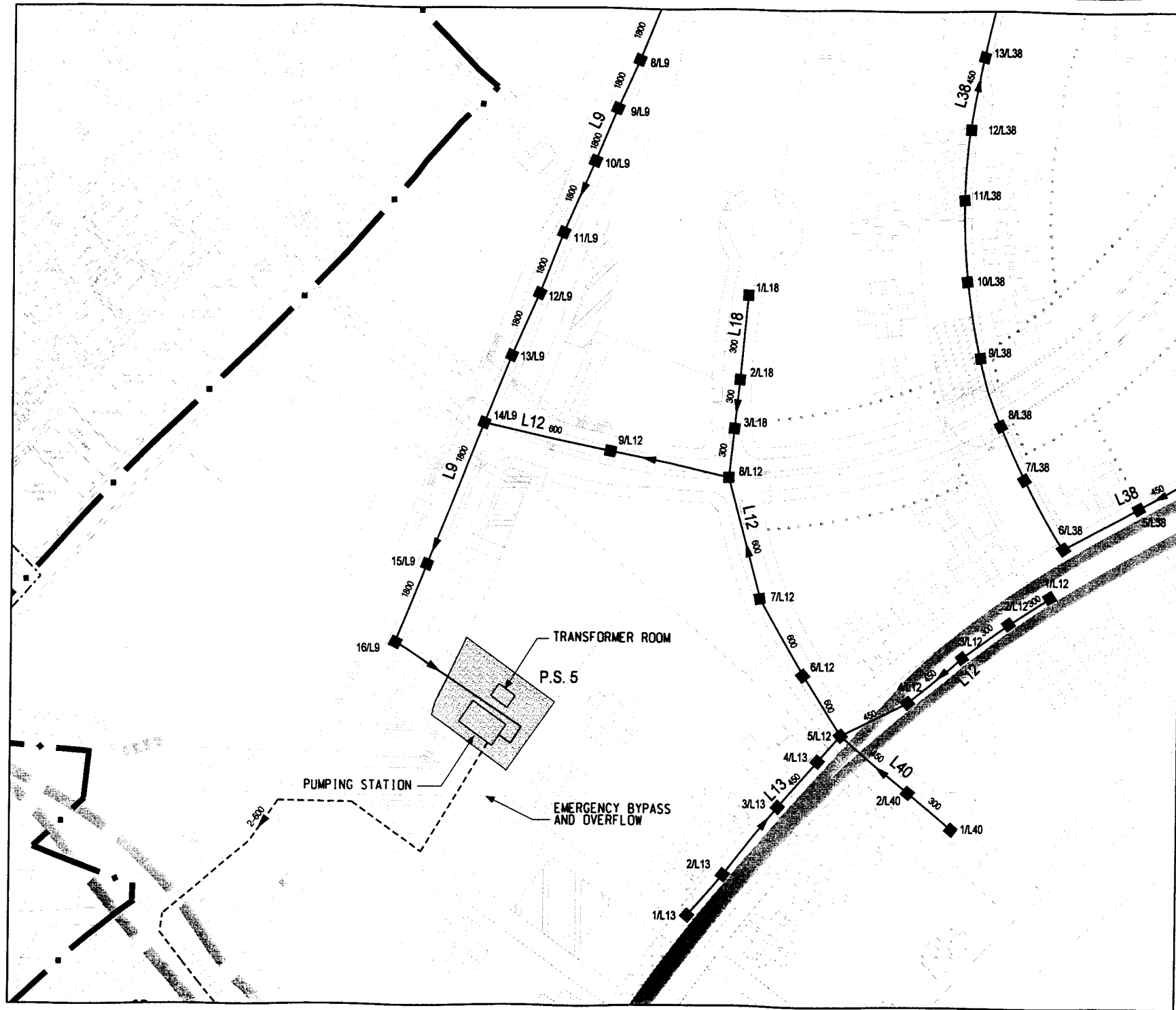
Consultants  
**ARUP** One Asp & Partners Hong Kong Limited  
 Manly Hattenkibhal ACIA Limited  
 Ai Pookoi Ombaka Limited Environmental Management Limited  
 Mongkany White Hong Kong Limited Pason Design Limited  
 Waiwai Limited

Project title  
**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

Drawing no.	22836RSW027	Rev.	F
Drawn	CL	Date	12/01/01
Checked		Approved	
Scale	1:500 at 1/2500	Status	PRELIMINARY

Copyright Reserved  
 地政署  
 Territory Development Department, Hong Kong  
 地政總署  
 KOWLOON DEVELOPMENT OFFICE  
 Date: 2001/01/27



F	Minor Revision	PAF	Jul 01
E	Minor Revision	PAF	Apr 01
D	Minor Revision	PAF	Mar 01
C	Minor Revision	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01
Rev	Description	By	Date

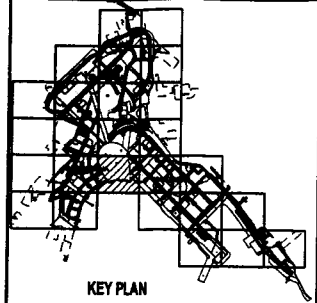
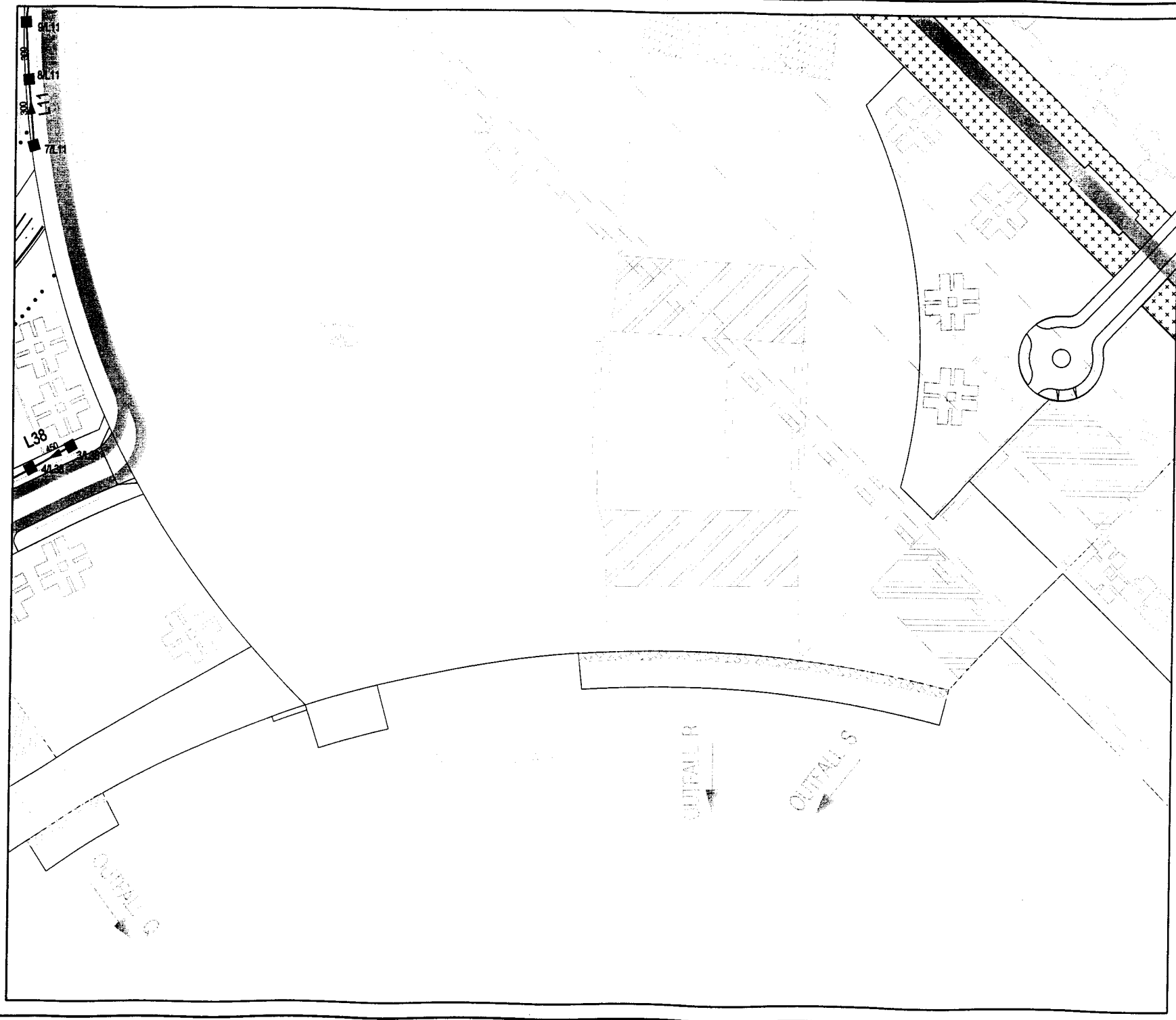
Consultants  
**ARUP** One Arup & Partners Hong Kong Limited  
 Honey Harbour Limited ACIA Limited  
 Au Pooled Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Process Design Limited  
 WSPAR Limited

Project Site  
**AGREEMENT NO. CE 3299**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title  
**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

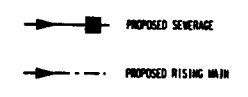
Drawing no.	22536/SW/028	Rev.	F
Drawn	DATE	Checked	Approved
Scale	1:800 @ A1	Status	PRELIMINARY
	1:200 @ A3		

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE



KEY PLAN

LEGEND:



D	Minor Revision	PAF	Jul 01
C	Minor Revision	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary	DR	Feb 01
Rev	Description	By	Date

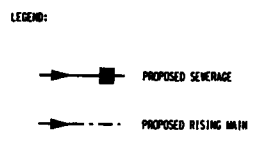
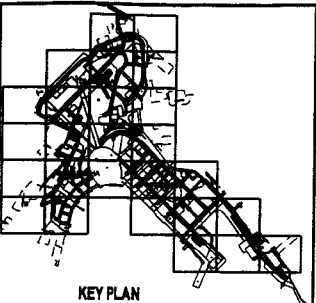
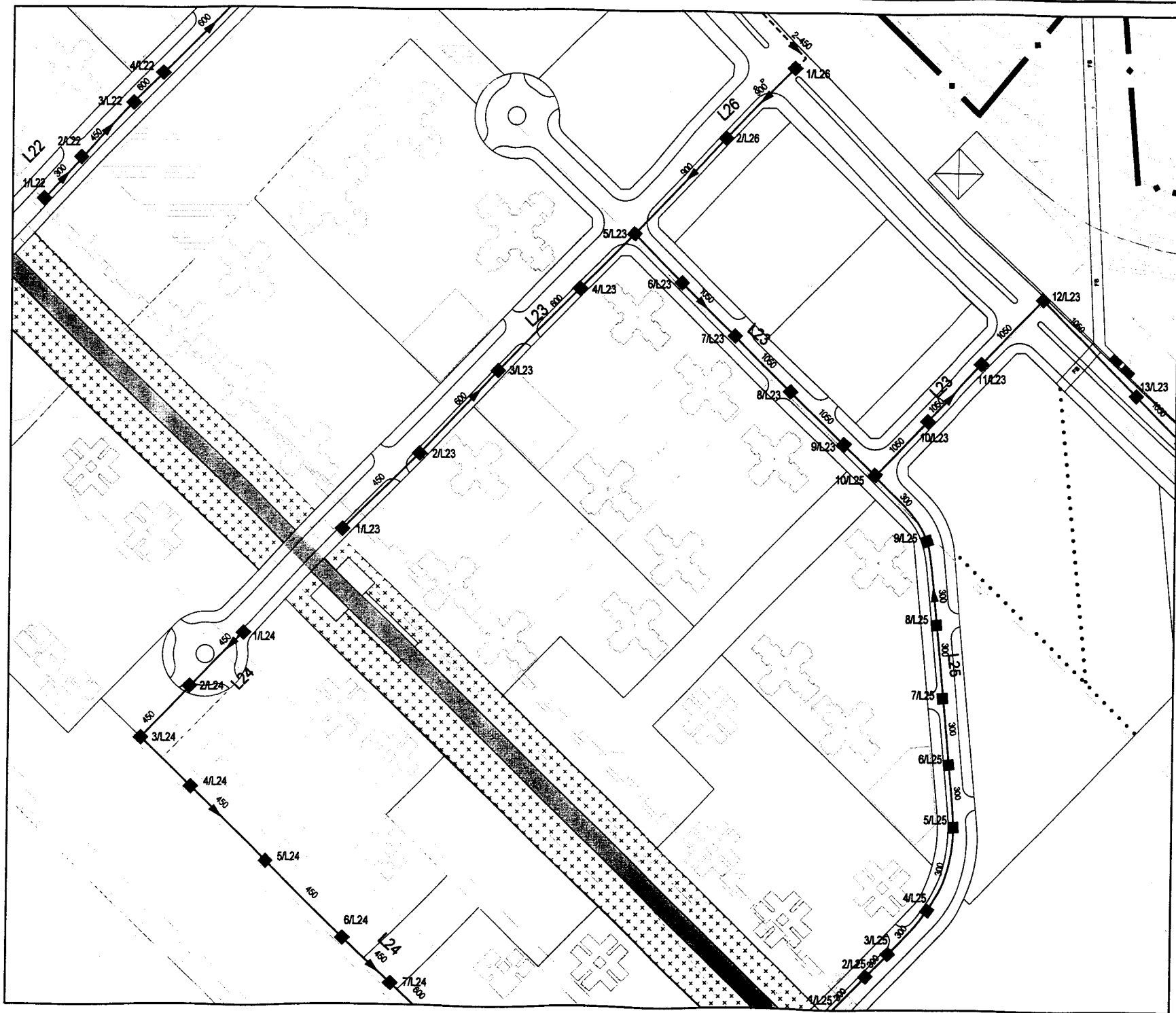
Consultants:  
**ARUP** One Arup & Partners Hong Kong Limited  
 Henry Horman Limited  
 Au Pochard Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 WSPAR Limited  
 ACLA Limited  
 Environmental Management Limited  
 Paces Design Limited

Project title:  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title:  
**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no.	<b>22836/SW/029</b>	Rev.	<b>D</b>
Drawn	CL	Date	NOV2000
Checked		Approved	
Scale	1:1000 @ A1 1:2000 @ A2	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓 展 署  
 Territory Development  
 Department, Hong Kong  
 九 龍 拓 展 處  
 KOWLOON DEVELOPMENT OFFICE



D	Minor Revision	PAF	Jul 01
C	Minor Revision	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01
Rev	Description	By	Date

Consultants:  
**ARUP** One Arup & Partners Hong Kong Limited  
 Honey Hickson Limited ACJA Limited  
 Au Pooled Consultants Limited Environmental Management Limited  
 Hingway Wilson Hong Kong Limited Focis Design Limited  
 Waiwai Limited

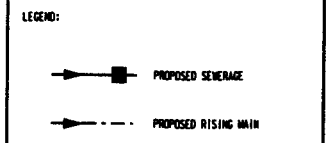
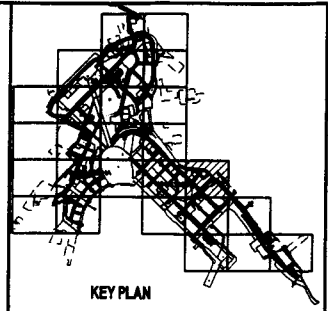
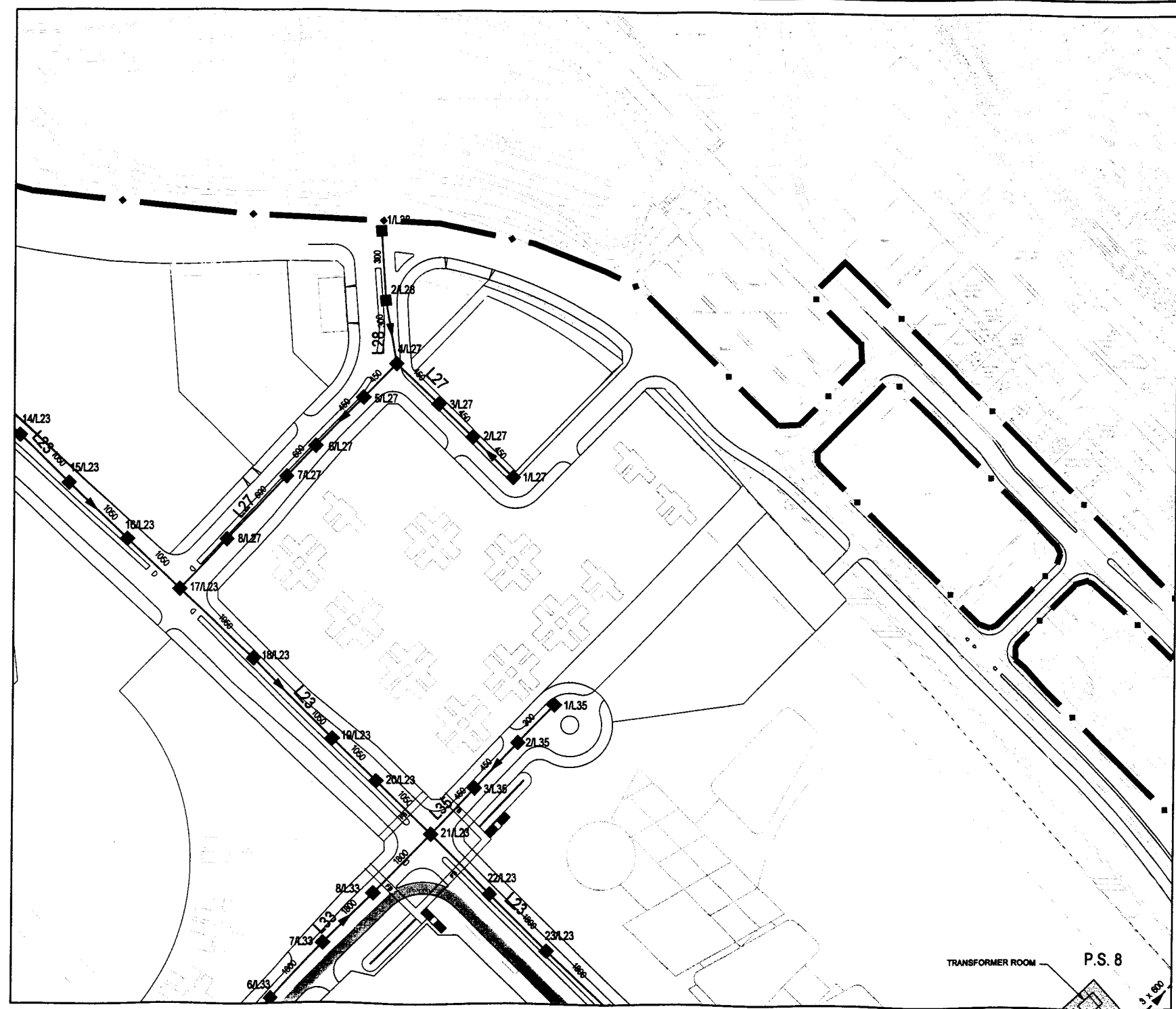
Project title:  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title:  
**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no.	22836/SW/030		Rev.	D
Drawn	Date	Checked	Approved	
CL	NOV2000			
Scale	1:2000 @ A1	Status	PRELIMINARY	
	1:2000 @ A3			

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE  
 Oct 99 22836/SW/030

Printer by : BUESERS 27 JUL 2001  
 Filename : SFLE3



C	General Revision	PAF	Jul 01
B	General Revision	DR	Feb 01
A	Preliminary	DR	Feb 01
Rev	Description	By	Date

**ARUP** One Arup & Partners Hong Kong Limited  
 Henry Herbert Limited ASLA Limited  
 Au Poon & Associates Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Floor Design Limited  
 Wansell Limited

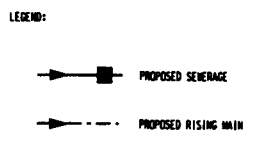
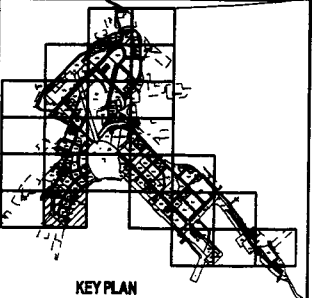
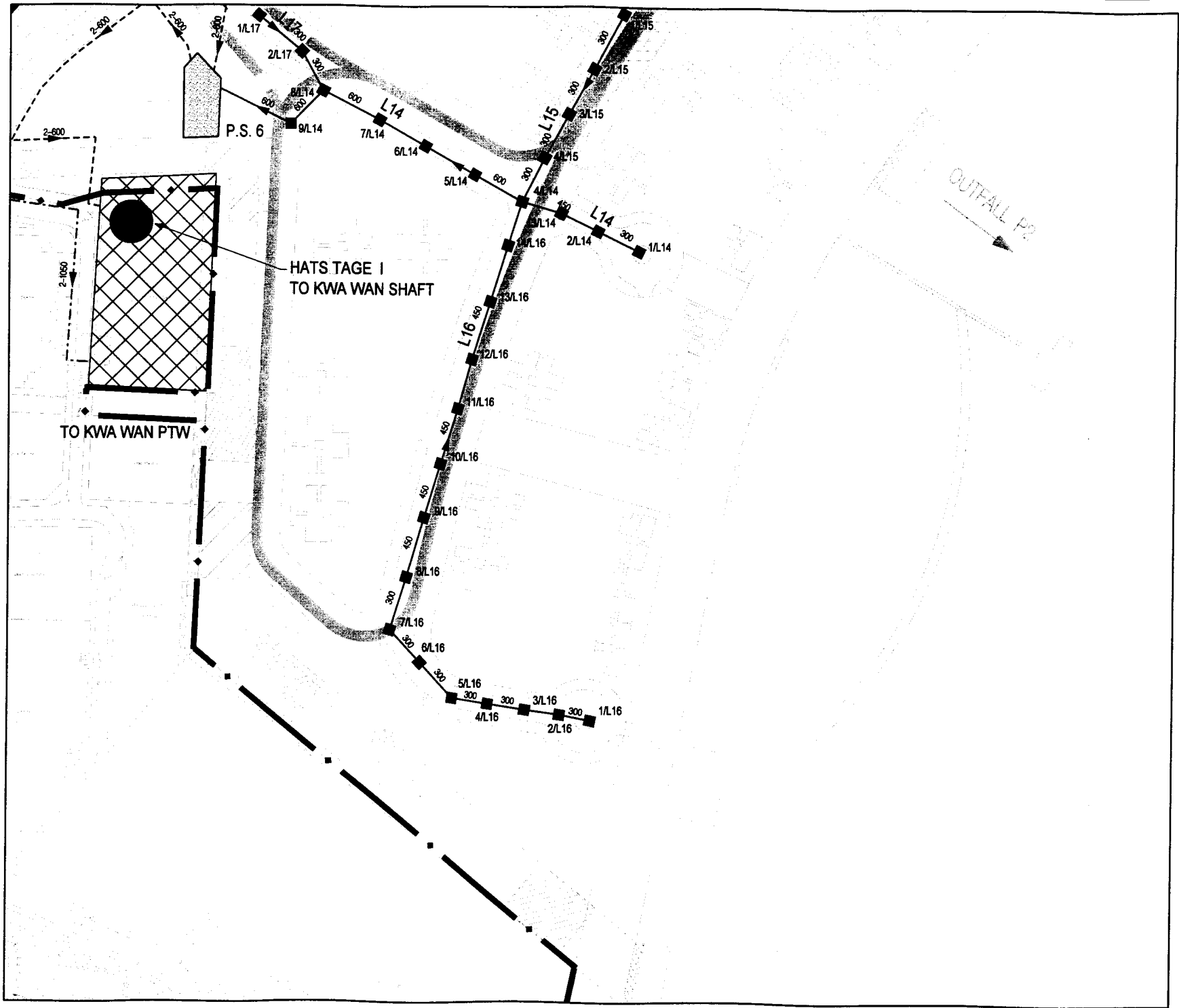
Project Site  
**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title  
**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

Drawing no.	22536/SW031			Rev.	C
Drawn	Site	Checked	Approved		
CL	NOV2000				
Scale	1:800 @ A1	1:2000 @ A3	Status	PRELIMINARY	

COPYRIGHT RESERVED  

 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE  
 0276 2200/1, 2201, 2202



F	Minor Revision	PAF	Jul 01
E	Minor Revision	PAF	Apr 01
D	Minor Revision	PAF	Apr 01
C	Minor Revision	PAF	Mar 01
B	General Revision	DR	Feb 01
A	Preliminary	DR	Feb 01
Rev	Description	By	Date

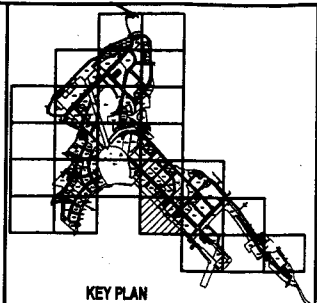
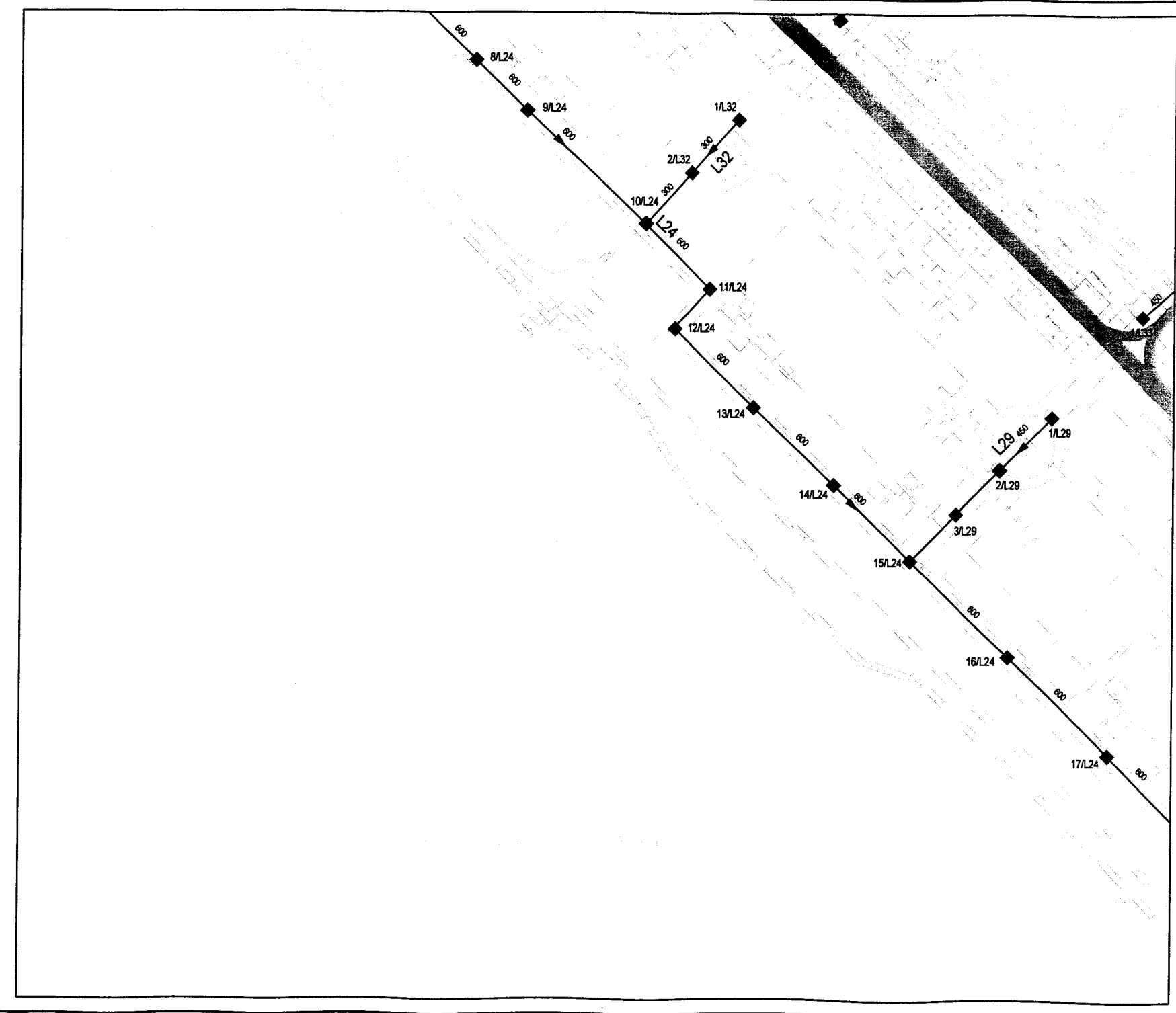
Consultants  
**ARUP** One Arup & Partners Hong Kong Limited  
 Honey Harbour Limited      ACLA Limited  
 Au Poon & Associates Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Racco Design Limited  
 Wabtec Limited

Project title  
**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

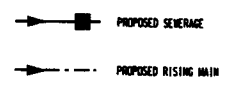
Drawing no. <b>22936/SW032</b>		Rev. <b>F</b>	
Drawn CL	Date NOV2001	Checked	Approved
Scale 1:1000 @ A1 1:2000 @ A2	Status PRELIMINARY		

COPYRIGHT RESERVED  
 拓展處  
 Territory Development  
 Department, Hong Kong  
 九龍發展處  
 KOWLOON DEVELOPMENT OFFICE



KEY PLAN

LEGEND:



C	General Revision	PAF	Jul 01
B	General Revision	DR	Feb 01
A	Preliminary	DR	Feb 01
Rev	Description	By	Date

Consultants  
**ARUP** One Arup & Partners Hong Kong Limited  
 Munny Henson Limited  
 Au Pui-hoi Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 Wilson Limited  
 ACLA Limited  
 Environmental Management Limited  
 Paces Design Limited

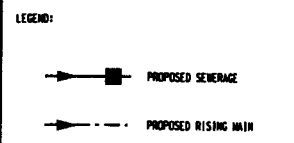
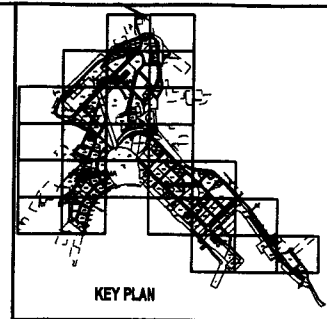
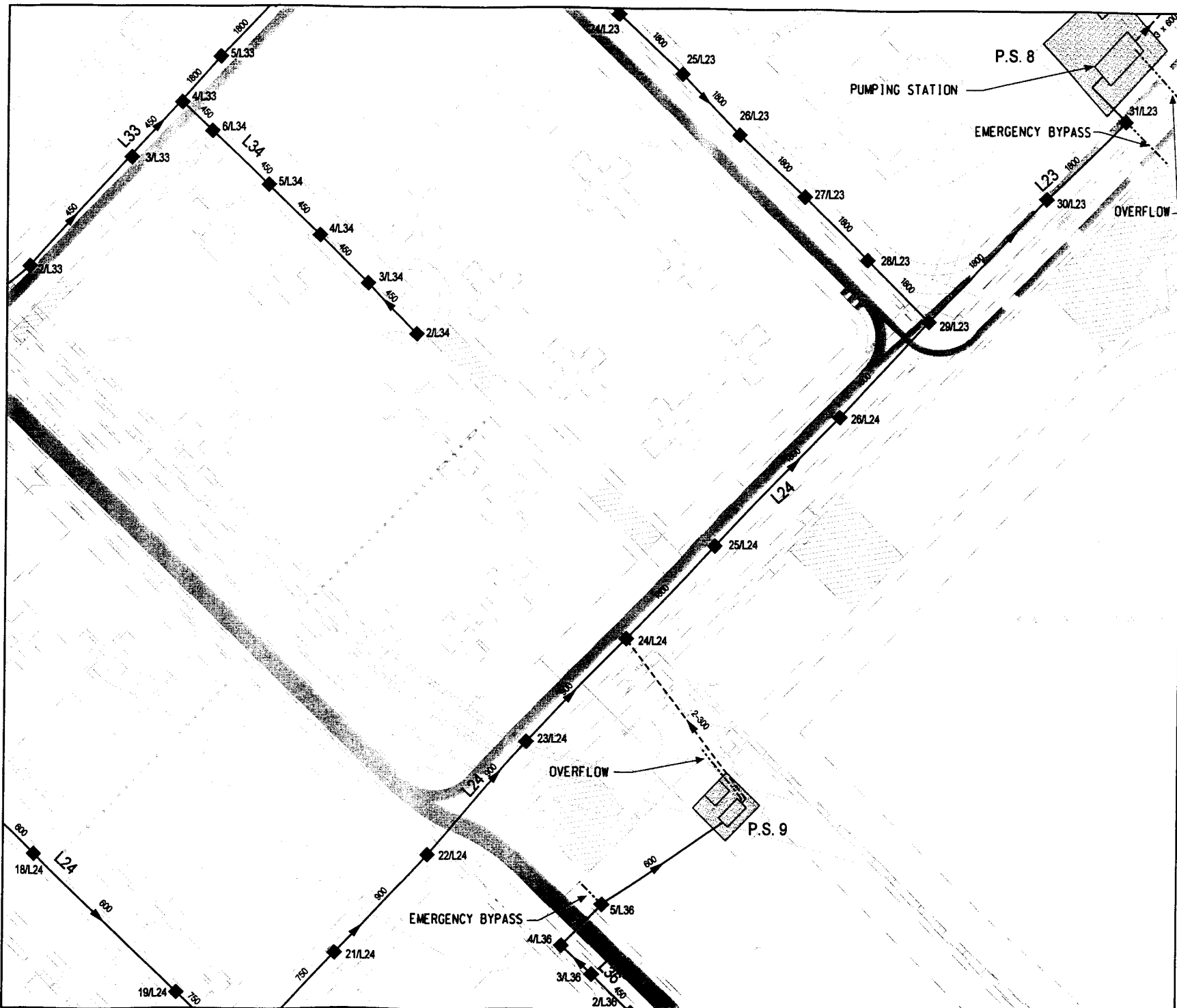
Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no.	22836/SW033		Rev.	C
Drawn	Date	Checked	Approved	
CL	NOV2000			
Scale	1:1000 @ A1	Status	PRELIMINARY	
	1:2000 @ A3			

COPYRIGHT RESERVED  
 拓展處  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE  
 Tel No: 28688833





E	Gener of Revision	PAF	Jul 01
D	Gener of Revision	PAF	Apr 01
C	Gener of Revision	PAF	Apr 01
B	Gener of Revision		Feb 01
A	Preliminary		Jan 01
Rev	Description	By	Date

Consultants  
**ARUP** One Arup & Partners Hong Kong Limited  
 Manag. Services Limited ASIA Limited  
 Au Pricer Consultants Limited Environmental Management Limited  
 Managery Witten Hong Kong Limited Process Design Limited  
 Waiwai Limited

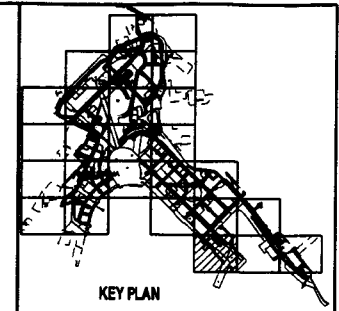
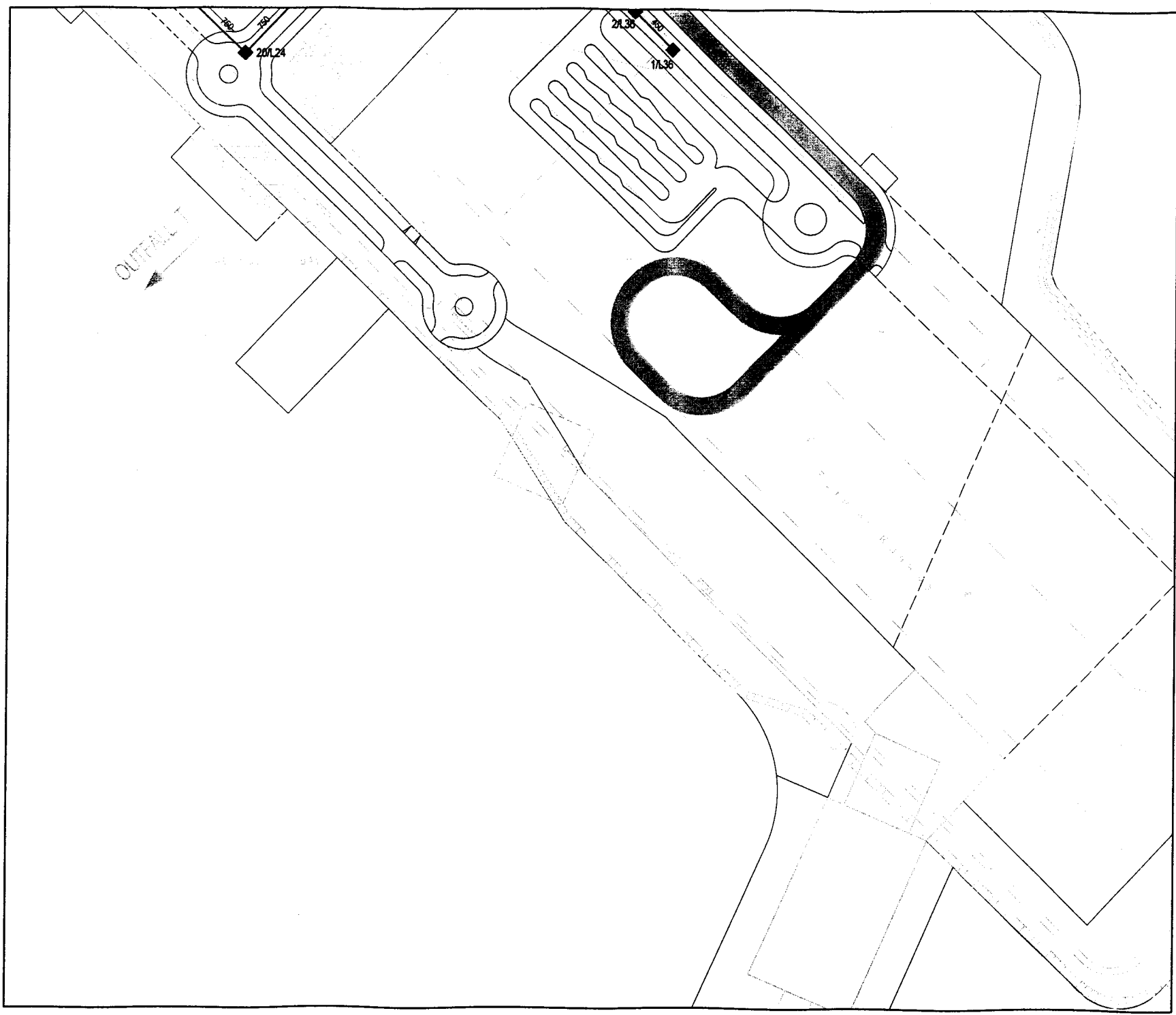
Project Title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title  
**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no. <b>22936/SWR034</b>		Rev. <b>E</b>	
Drawn CL	Date 2000	Checked	Approved
Scale 1:800 @ A1 1:200 @ A3	Status PRELIMINARY		

COPYRIGHT RESERVED  
 拓展處  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE

Prepared by: SUZUKI  
 Checked by: SFL/CS  
 Date: 27 JUL 2001



**LEGEND:**

- PROPOSED SEWERAGE
- PROPOSED RISING MAIN

Rev	Description	By	Date
C	General Revision	PAF	Jul 01
B	General Revision	DR	Feb 01
A	Preliminary	DR	Feb 01

**ARUP** One Arup & Partners Hong Kong Limited  
 Honey Harbour Limited      ACLA Limited  
 Au Poon & Associates Limited      Environmental Management Limited  
 Hingary Watson Hong Kong Limited      Pooze Design Limited  
 Wobell Limited

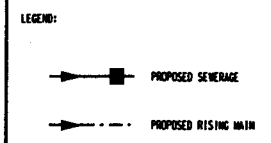
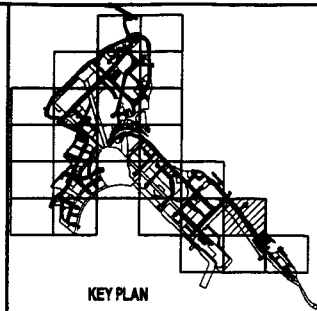
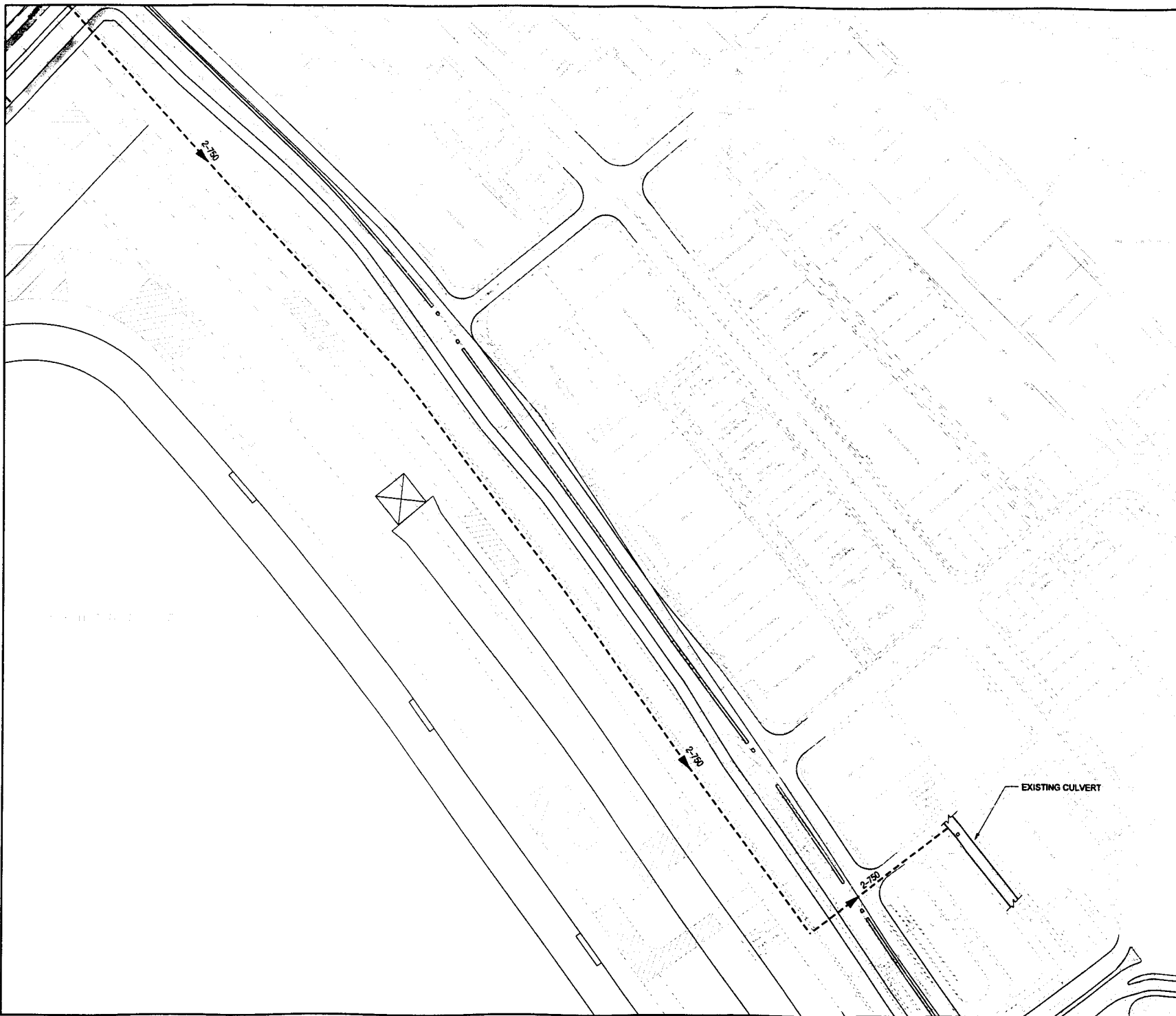
Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**HORIZONTAL ALIGNMENTS-  
 FOR SEWERAGE**

Drawing no. <b>22936/SW035</b>		Rev. <b>C</b>	
Drawn	Date	Checked	Approved
CS	NOV2000		
Scale: 1:500 @ A1 1:200 @ A3		Sheet	PRELIMINARY

COPYRIGHT RESERVED  

 拓展處  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



Rev	Description	By	Date
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01

Consultants

**ARUP** One Arup & Partners Hong Kong Limited

Murray Henderson Limited      ADLA Limited  
 Au Poon & Associates Limited      Environmental Management Limited  
 Hongkong Watson Hong Kong Limited      Paces Design Limited  
 WSP Limited

Project title

**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

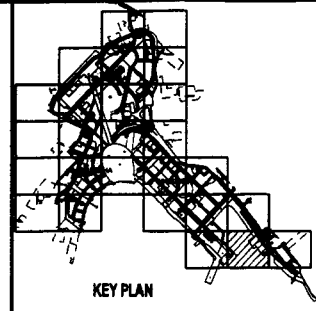
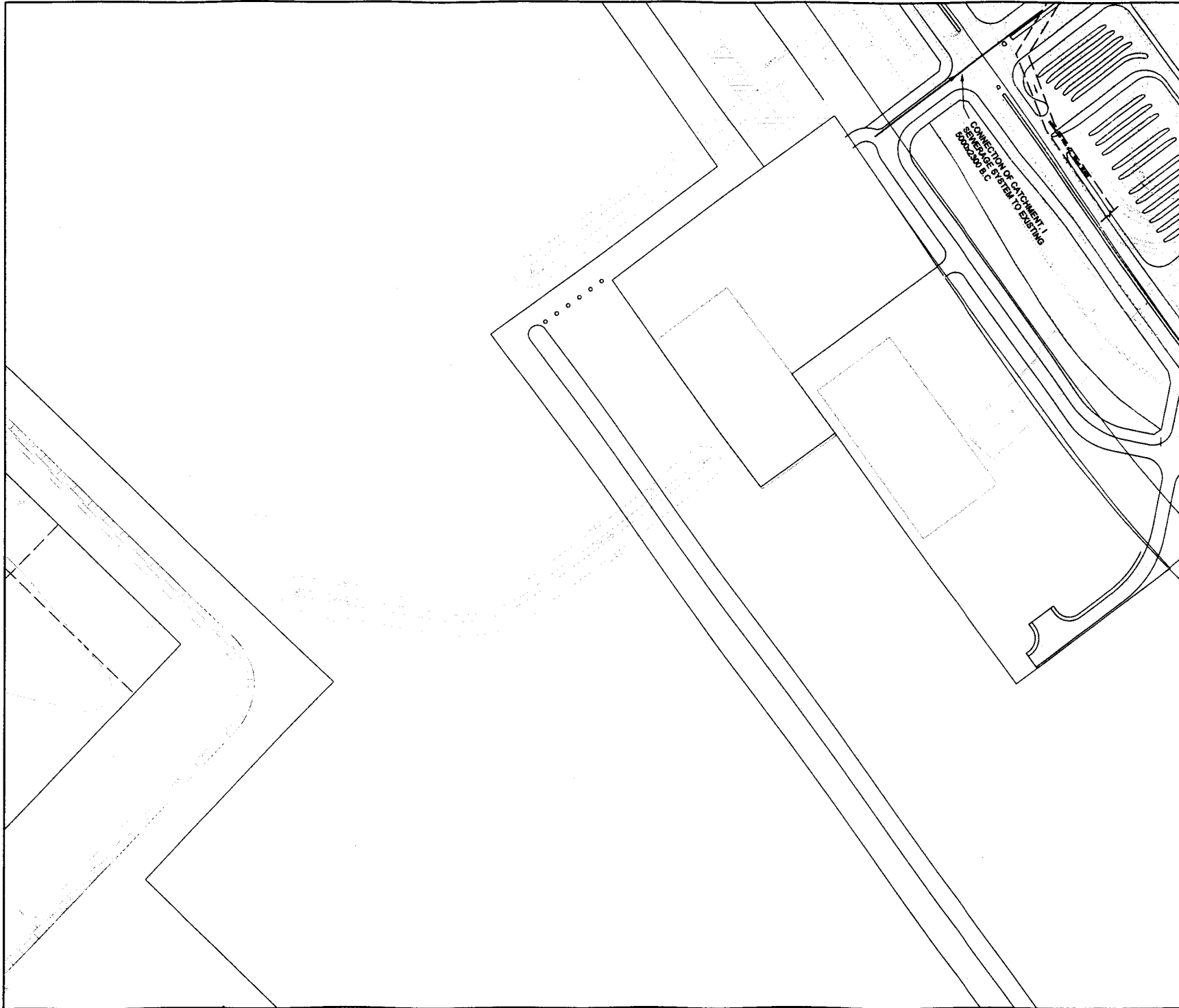
Drawing title

**HORIZONTAL ALIGNMENTS  
 FOR SEWERAGE**

Drawing no. <b>22936/SW/036</b>		Rev. <b>B</b>	
Drawn by <b>CL</b>	Scale <b>1:500 @ A1</b>	Checked by <b>WON/280</b>	Approved by <b>CL</b>
Scale <b>1:200 @ A2</b>	Status <b>PRELIMINARY</b>		

COPYRIGHT RESERVED

**拓 展 署**  
 Territory Development  
 Department, Hong Kong  
 九 龍 區 發 展 處  
 KOWLOON DEVELOPMENT OFFICE



- LEGEND:
- PROPOSED SEWERAGE
  - · · · — PROPOSED RISING MAIN

Rev	Description	By	Date
C	Minor Amendments	PAF	Apr 01
B	General Revision	DR	Feb 01
A	Preliminary		Feb 01

Consultants

**ARUP** One Arup & Partners Hong Kong Limited

Henry Honsan Limited      ACIA Limited  
 Au Pookoi Consultants Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Peco Design Limited  
 Wabell Limited

Project Site

**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

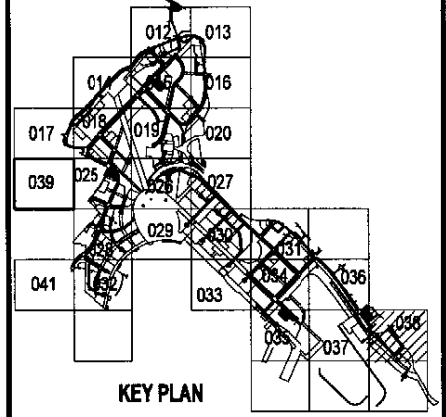
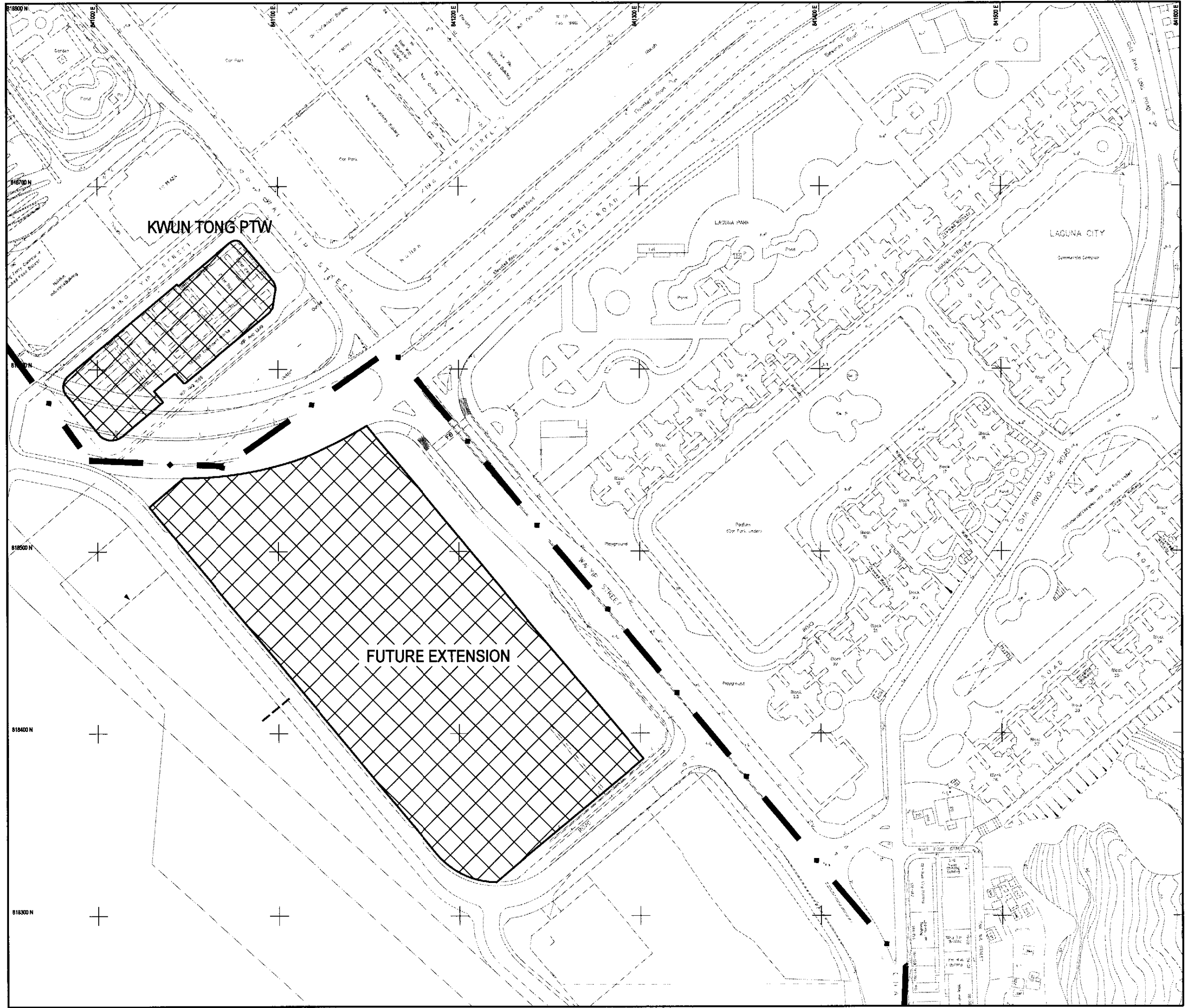
Drawing Title

**HORIZONTAL ALIGNMENTS**  
**FOR SEWERAGE**

Drawing no.	22836/SW/037	Rev.	C
Drawn	CL	Scale	1:1000 @ A1 1:2000 @ A3
Site	HONGKONG	Checked	Approved
Scale	1:1000 @ A1 1:2000 @ A3	Sheet	PRELIMINARY

COPYRIGHT RESERVED

拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



- LEGEND:**
- STUDY AREA
  - - - PROPOSED BOX CULVERT
  - ▨ PROPOSED DESILTING OPENING
  - ▬ PROPOSED ACCESS RAMP TO BOX CULVERT
  - PSZ PROPOSED SEWERAGE PUMPING STATION
  - PROPOSED SEWERAGE
  - PROPOSED RISING MAIN

**NOTE:**  
FOR THE DETAILS OF MANHOLE AND PIPE SIZE REFER TO DWG.22936/SW023

B	GENERAL REVISION	PM	MAR2001
A	Preliminary		Feb 01
Rev	Description	By	Date

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Hutton Limited ACLA Limited  
 Au Poon Consultants Limited Environmental Management Limited  
 Mongkarny Watson Hong Kong Limited Racoon Design Limited  
 Widdell Limited

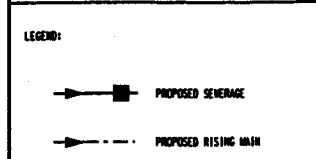
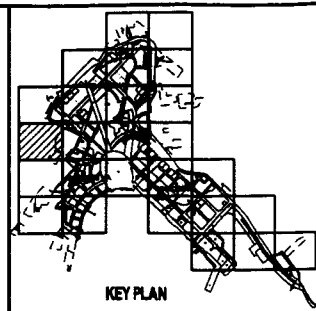
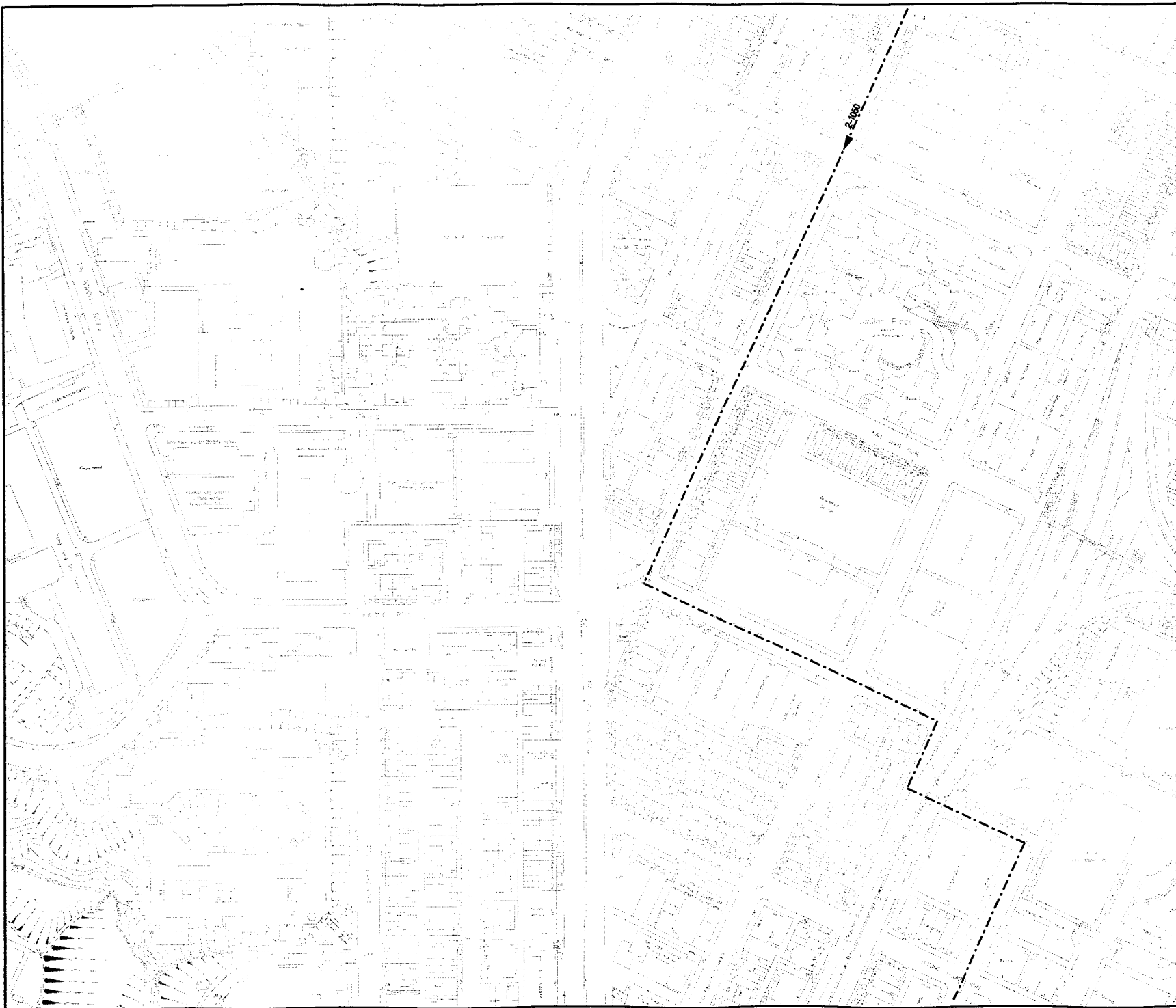
Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**HORIZONTAL ALIGNMENT -  
 FOR SEWERAGE**

Drawing no.	<b>22936/SW038</b>	Rev.	<b>B</b>
Drawn	Date	Checked	Approved
CL	NOV2000		
Scale	1:1000 @ A1	Status	PRELIMINARY
	1:2000 @ A3		

COPYRIGHT RESERVED

拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



B	General Revision	BR	Jan 01
A	Preliminary		Jan 01
Rev	Description	By	Date

Consultants  
**ARUP** On Asp & Partners Hong Kong Limited  
 Honey Watson Limited ACLA Limited  
 As Project Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Nitco Design Limited  
 Waiwai Limited

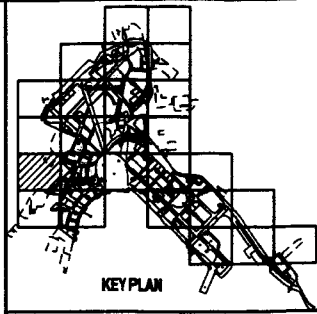
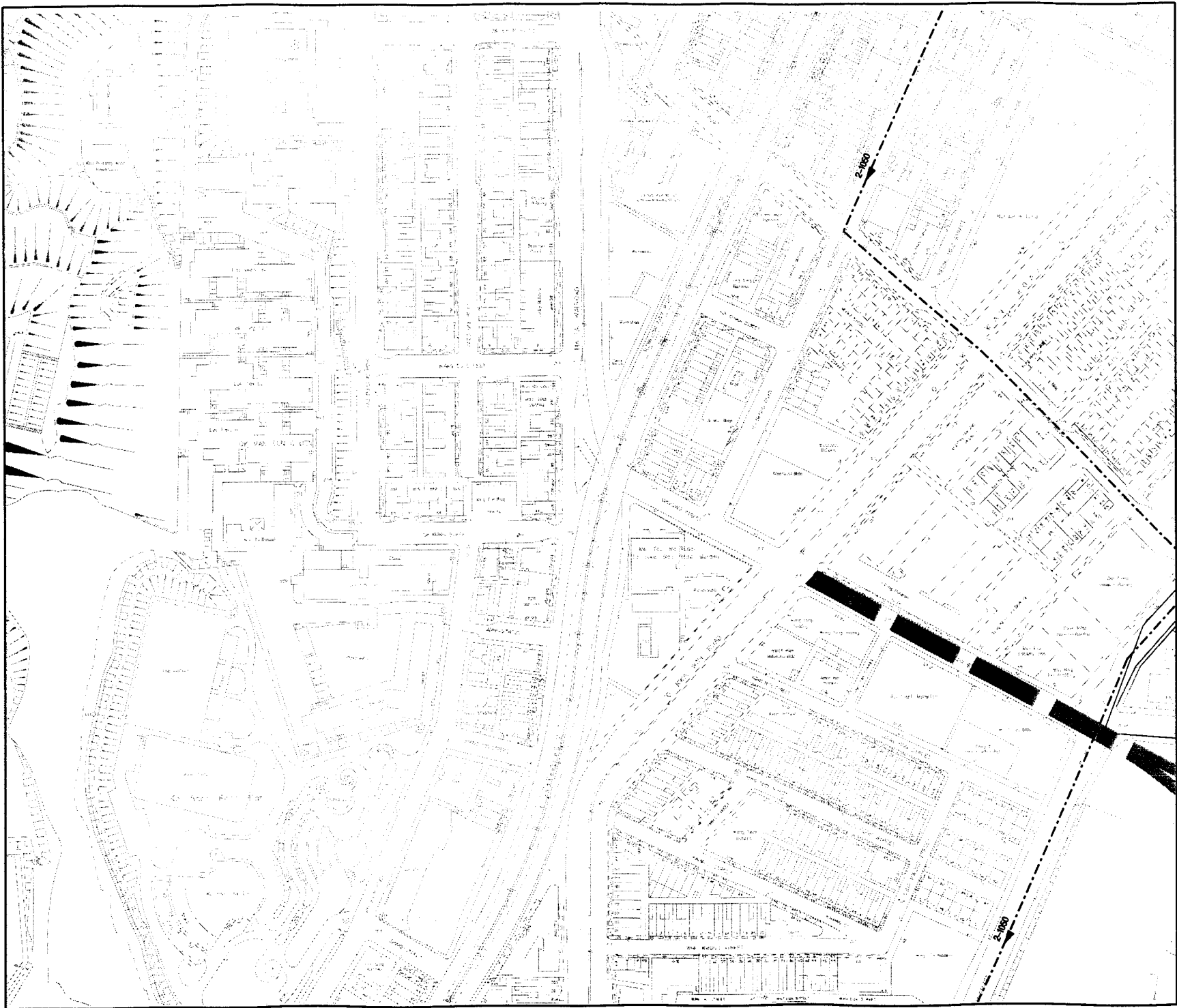
Project No.  
**AGREEMENT NO. CE 32/99**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

Drawing No.  
**HORIZONTAL ALIGNMENTS**  
**FOR SEWERAGE**

Drawing no. <b>22836/SW/039</b>		Rev. <b>B</b>
Drawn	Scale	Checked
Scale	PRELIMINARY	

COPYRIGHT RESERVED

拓 展 署  
 Territory Development  
 Department, Hong Kong  
 九 龍 經 理 處  
 KOWLOON DEVELOPMENT OFFICE



**LEGEND:**

**PROPOSED SEWERAGE**  
**PROPOSED RISING MAIN**

B	General Revision	DR	Jun 01
A	Preliminary		Jan 01
Rev	Description	By	Date

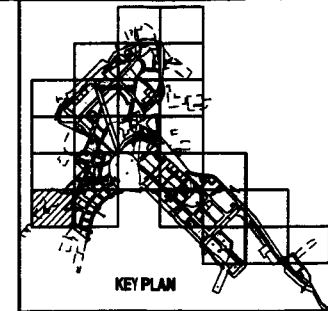
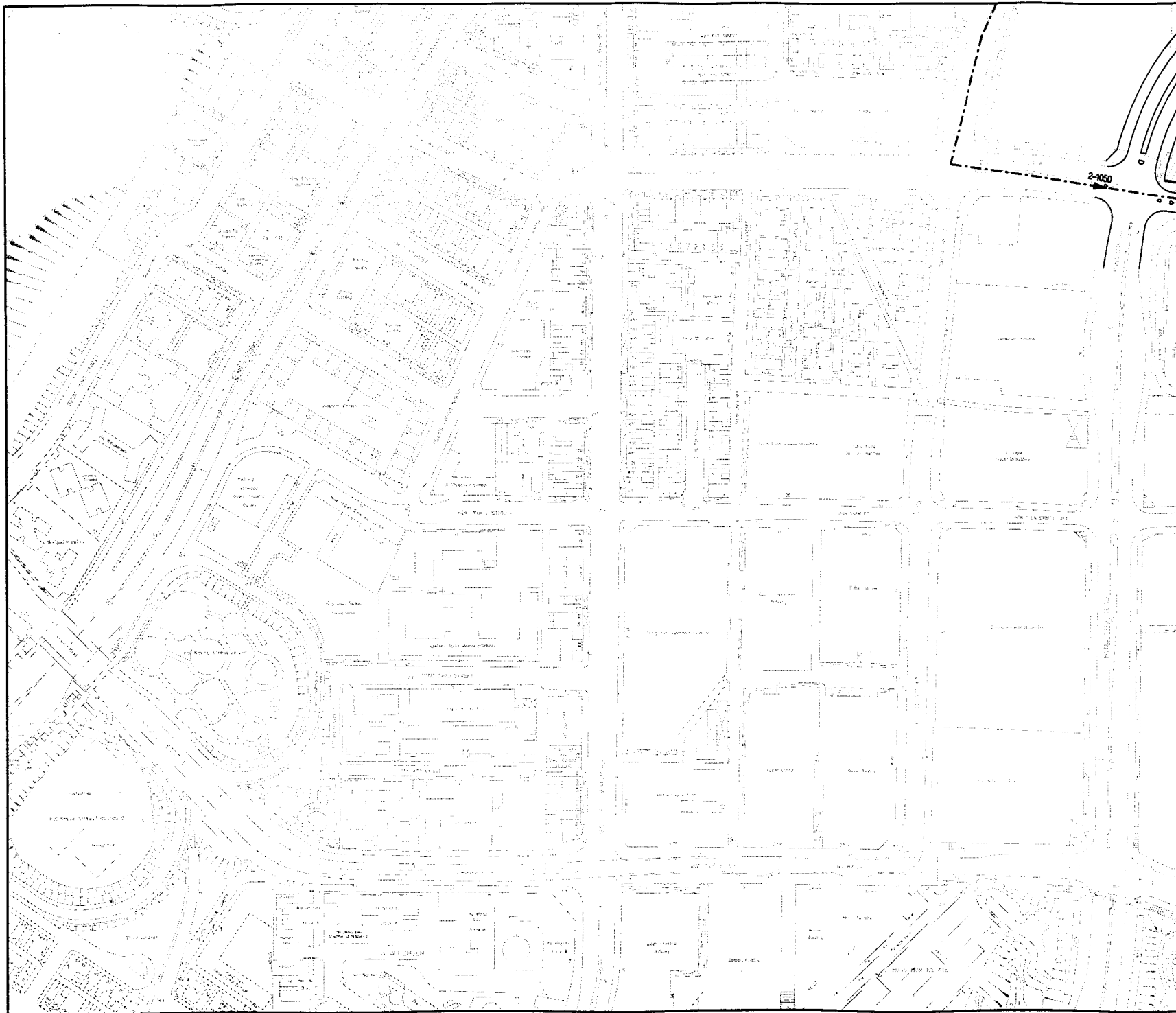
Consultants  
**ARUP** One App & Partners Hong Kong Limited  
 Manly Hadden Limited ACA Limited  
 Au Pong Chiu Chiu Limited Environmental Management Limited  
 Managony Wilson Hong Kong Limited Peace Design Limited  
 Waiwai Limited

Project No.  
**AGREEMENT NO. CE 3289**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

Drawing No.  
**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

Drawing No.	22936518040	Rev.	B
Drawn	WANK	Scale	AS SHOWN
Checked	SPHAW	Status	PRELIMINARY
Approved			

**COPYRIGHT RESERVED**  
  
 地政署  
 Territory Development  
 Department, Hong Kong  
 九龍地政處  
 KOWLOON DEVELOPMENT OFFICE



- LEGEND:
- PROPOSED SEWERAGE
  - - - - - PROPOSED RISING MAIN

Rev	Description	By	Date
B	General Revision	DR	Feb 01
A	Preliminary		Jan 01

**Consultants**  
**ARUP** One Aup & Patten Hong Kong Limited  
 Manly Nathan Limited JCA Limited  
 Au Pong Chiu-tung Limited Environmental Management Limited  
 Montgomery Wilson Hong Kong Limited Urban Design Limited  
 Wai-tai Limited

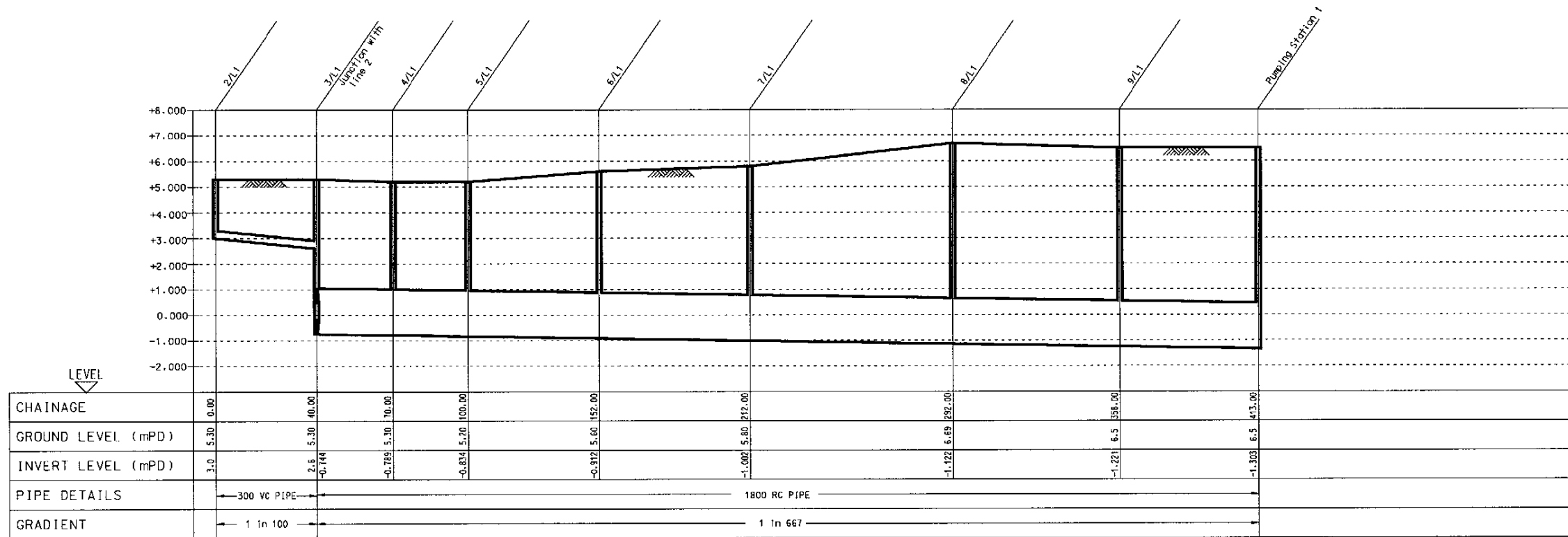
**Project Site**  
**AGREEMENT NO. CE 3388**  
**COMPREHENSIVE FEASIBILITY STUDY**  
**FOR THE REVISED SCHEME OF**  
**SOUTH EAST KOWLOON DEVELOPMENT**

**Drawing Site**  
**HORIZONTAL ALIGNMENTS-**  
**FOR SEWERAGE**

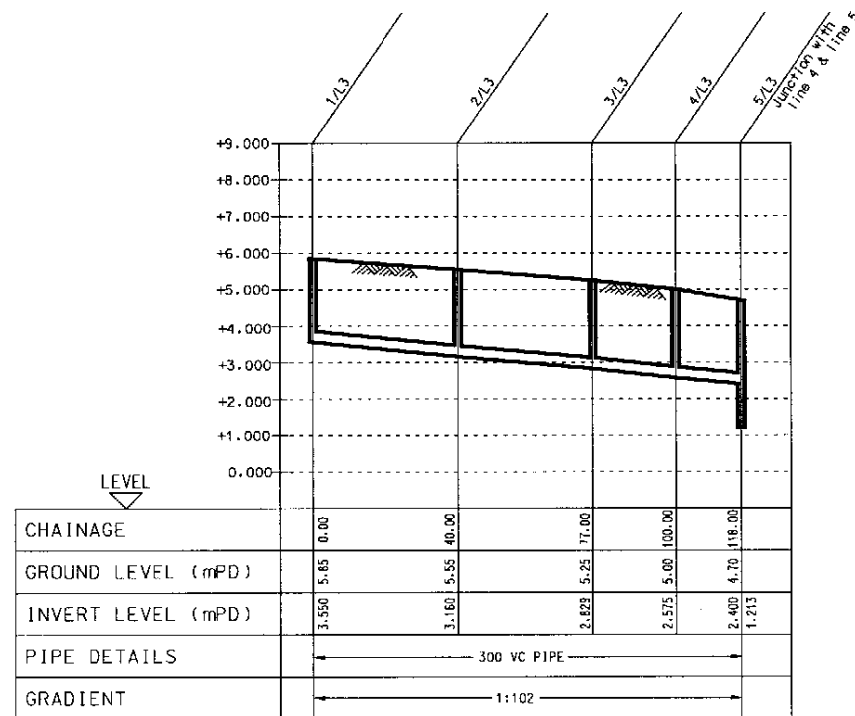
Drawing No.	228365W001	Rev.	B
Drawn	WONG	Checked	Approved
Date	15/01/01	Scale	PRELIMINARY

**Copyright Reserved**  
 土庫局  
 Territory Development  
 Department, Hong Kong  
 土庫局  
 KOWLOON DEVELOPMENT OFFICE





**LONGITUDINAL SECTION LINE 1**



**LONGITUDINAL SECTION LINE 3**

Rev	Description	By	Date
C	General Revision	DR	Feb.,01
B	Minor Revision		Jan.,01
A	Preliminary		Nov.,00

Consultants	
<b>ARUP</b> Ove Arup & Partners Hong Kong Limited	
Murray Harston Limited	ACIA Limited
Au Pooked Consultants Limited	Environmental Management Limited
Montgomery Watson Hong Kong Limited	Rocco Design Limited
Widwell Limited	

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT A  
 LONGITUDINAL SECTION  
 LINE 1, 3**

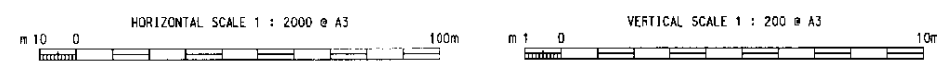
Drawing no. **22936/SW/050** Rev. **C**

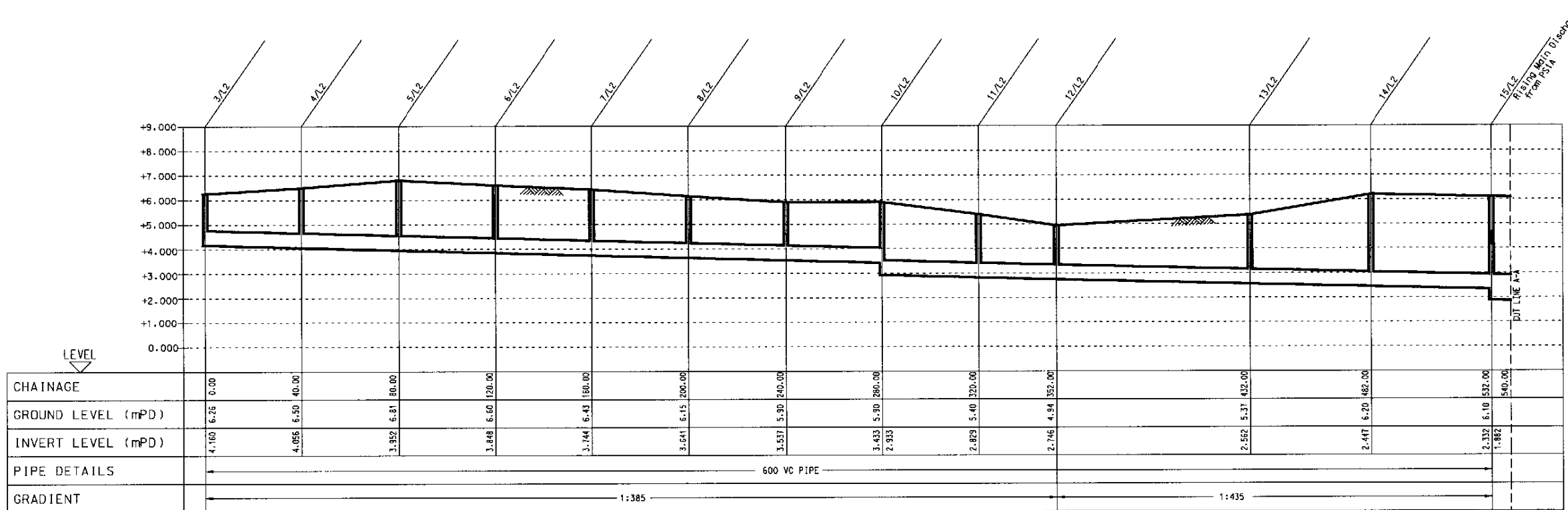
Drawn	Date	Checked	Approved
PC	NOV 00		

Scale	Status
AS SHOWN	PRELIMINARY

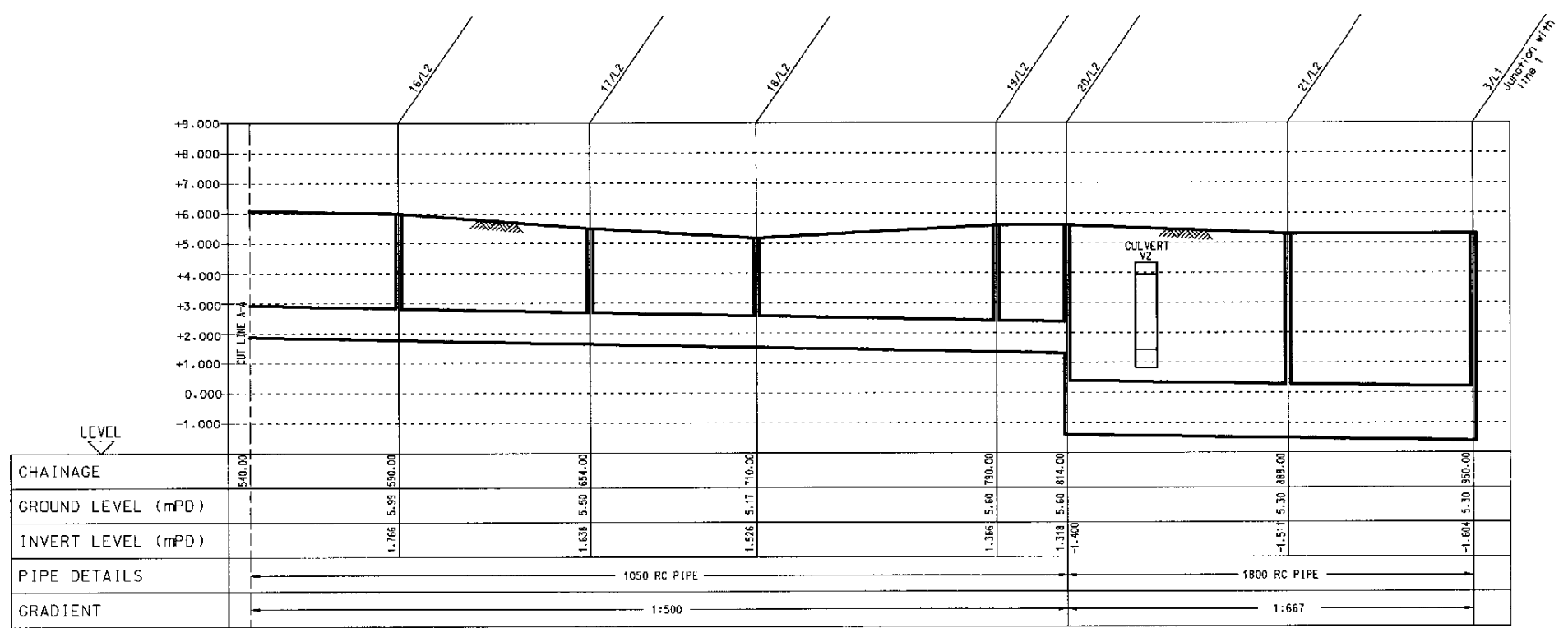
COPYRIGHT RESERVED

拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE





LONGITUDINAL SECTION LINE 2



LONGITUDINAL SECTION LINE 2

C	Minor Amendments	PAF	Mar.,01
B	General Revision	DR	Feb.,01
A	Preliminary		Nov.,00
Rev	Description	By	Date

Consultants  
**ARUP** One Arup & Partners Hong Kong Limited  
 Murray Hanson Limited ACIA Limited  
 Au Pongford Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Widdell Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTHEAST KOWLOON DEVELOPMENT**

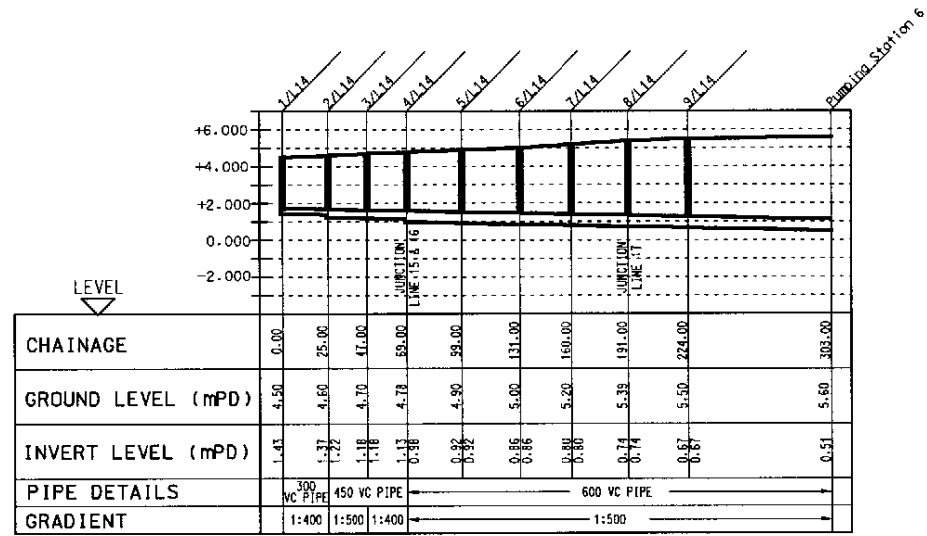
Drawing title  
**SEWERAGE CATCHMENT A  
 LONGITUDINAL SECTION  
 LINE 2**

Drawing no.	22936/SW/051	Rev.	C
Drawn	PC	Date	NOV 00
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

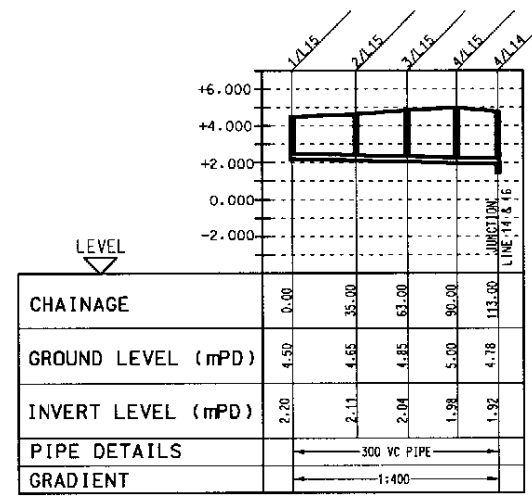
COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE

Printer by : \$USER\$  
 File name : \$FILE\$

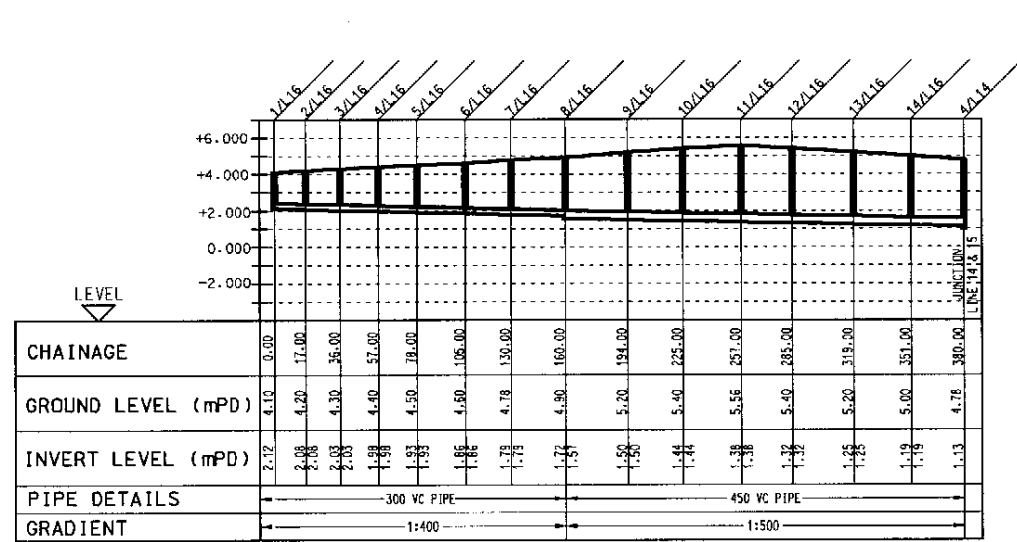




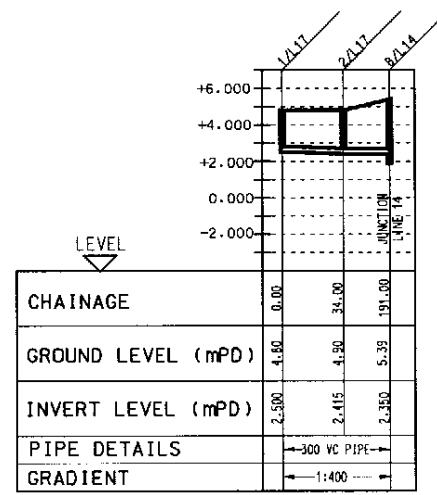
LONGITUDINAL SECTION LINE 14



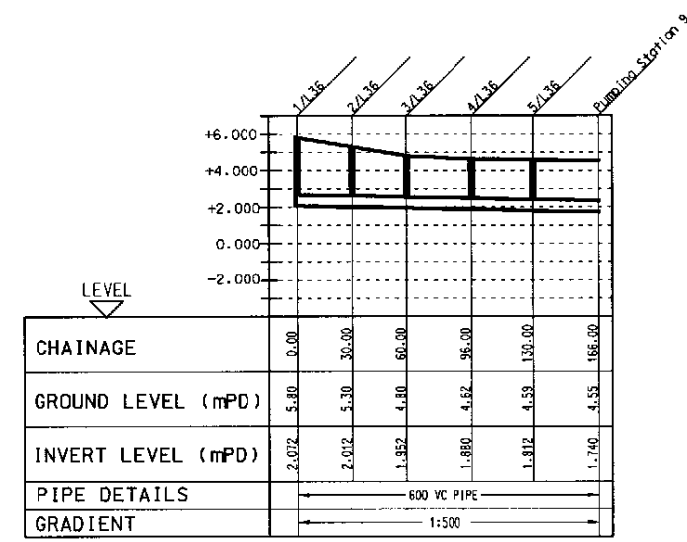
LONGITUDINAL SECTION LINE 15



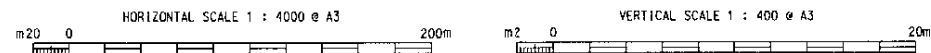
LONGITUDINAL SECTION LINE 16



LONGITUDINAL SECTION LINE 17



LONGITUDINAL SECTION LINE 36



Rev	Description	By	Date
B	General Revision	DR	Feb.,01
A	Preliminary		Nov.,00

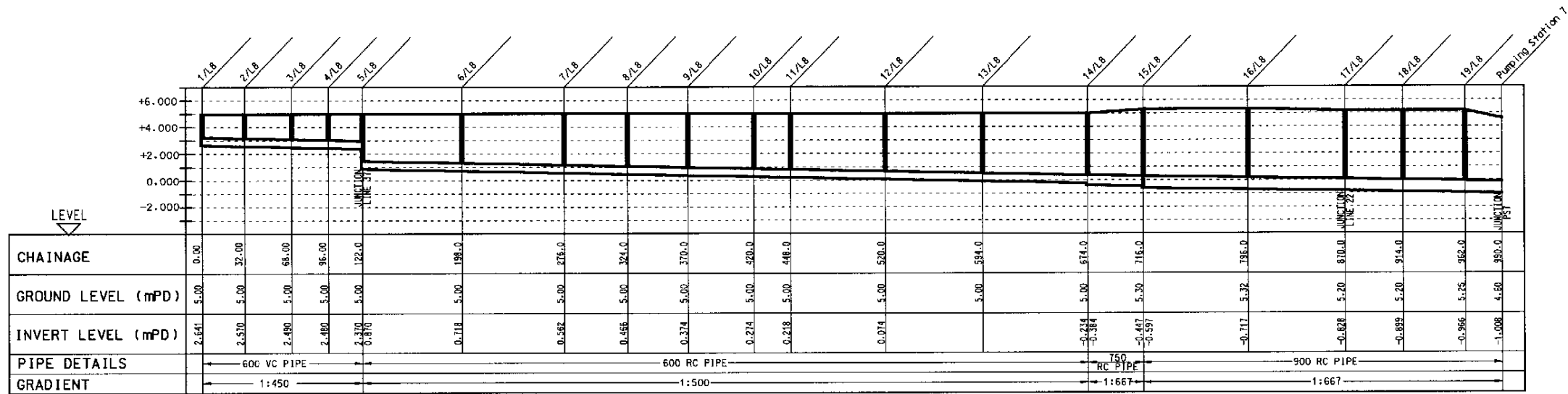
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Munsy Harrison Limited ACLA Limited  
 Au Poon & Associates Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Widnell Limited

Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

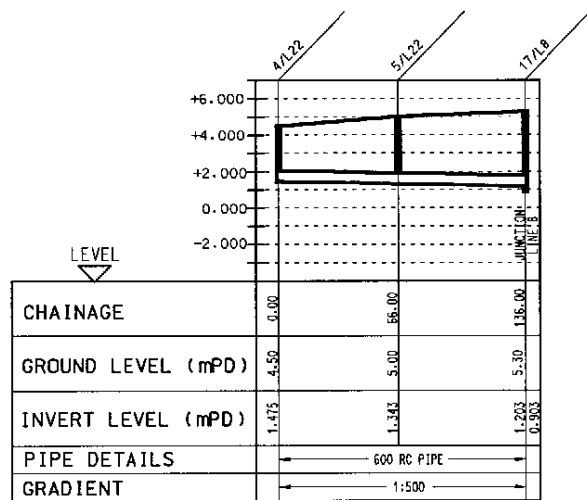
Drawing title  
**SEWERAGE CATCHMENTS E & H  
 LONGITUDINAL SECTION  
 LINES 14, 15, 16, 17 & 36**

Drawing no.	22936/SW/052	Rev.	B
Drawn	CCS	Date	NOV 00
Checked	PF	Status	PRELIMINARY
Scale	AS SHOWN		

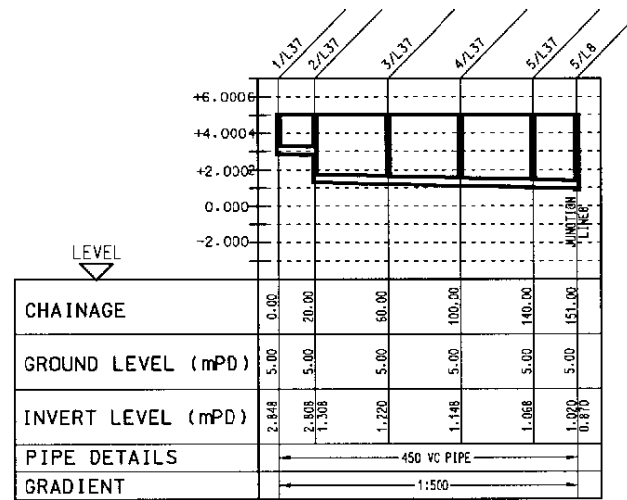
COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



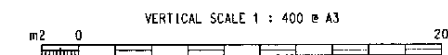
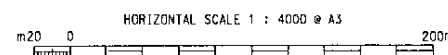
LONGITUDINAL SECTION LINE 8



LONGITUDINAL SECTION LINE 22



LONGITUDINAL SECTION LINE 37



C	Minor Amendments	PAF	Mar.,01
B	General Revision	DR	Feb.,01
A	Preliminary		Nov.,00
Rev	Description	By	Date

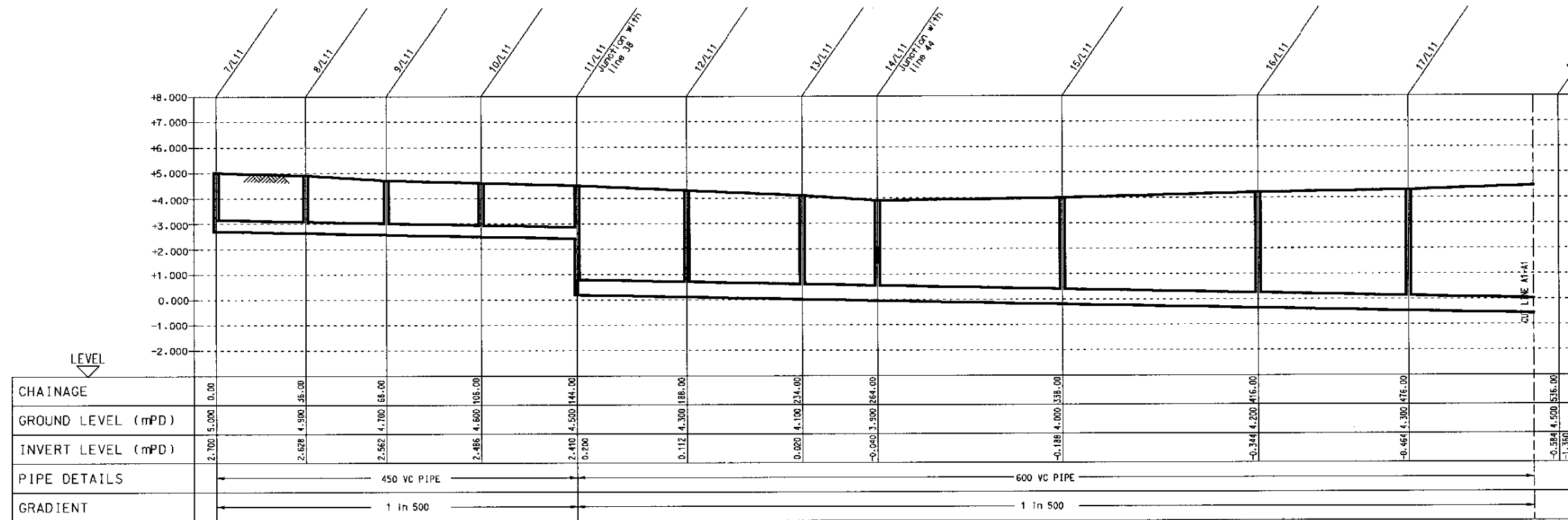
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Horton Limited ACLA Limited  
 Au Pooled Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Wilkell Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

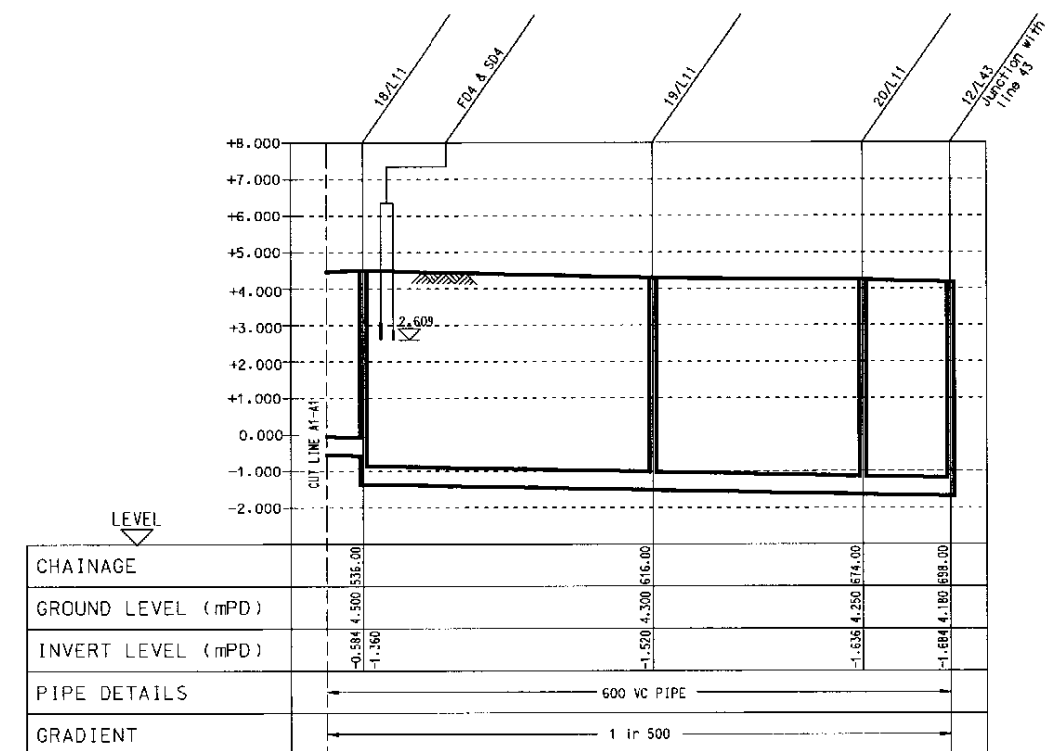
Drawing title  
**SEWERAGE CATCHMENT F  
 LONGITUDINAL SECTION  
 LINES 8, 22, 37, 41**

Drawing no.	22936/SW/053	Rev.	C
Drawn	CCS	Date	NOV 00
Checked	PF	Status	PRELIMINARY
Scale	AS SHOWN	Approved	

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE



LONGITUDINAL SECTION LINE 11



LONGITUDINAL SECTION LINE 11

Rev	Description	By	Date
C	Lines Numbers Amended		Feb.,01
B	Junction Numbers Amended		Dec.,00
A	Preliminary		Nov.,00

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Hartson Limited      ACLA Limited  
 Au Poon & Associates Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Rocco Design Limited  
 Wildrail Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT C  
 LONGITUDINAL SECTION  
 LINE 11**

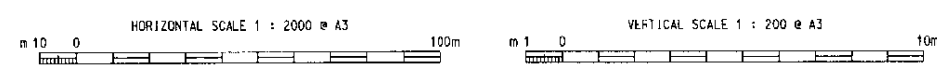
Drawing no. **22936/SW/054** Rev. **C**

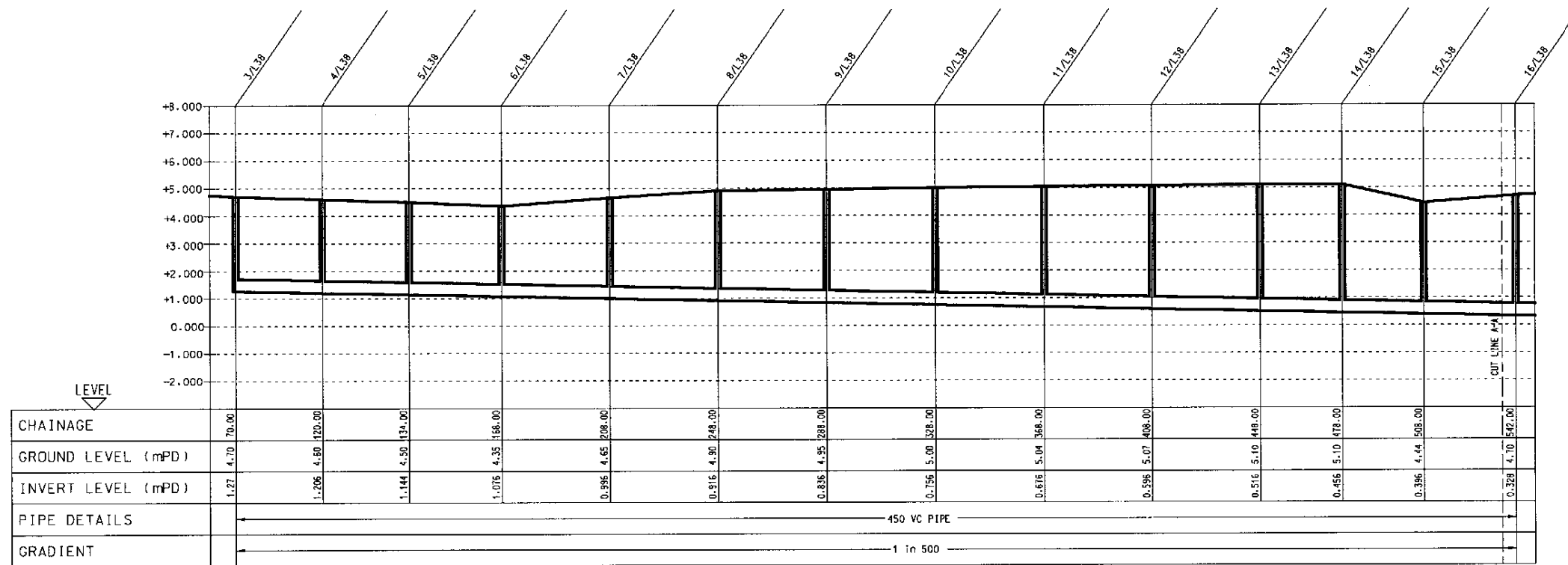
Drawn	Date	Checked	Approved
CCS	FEB 01		

Scale	Status
AS SHOWN	PRELIMINARY

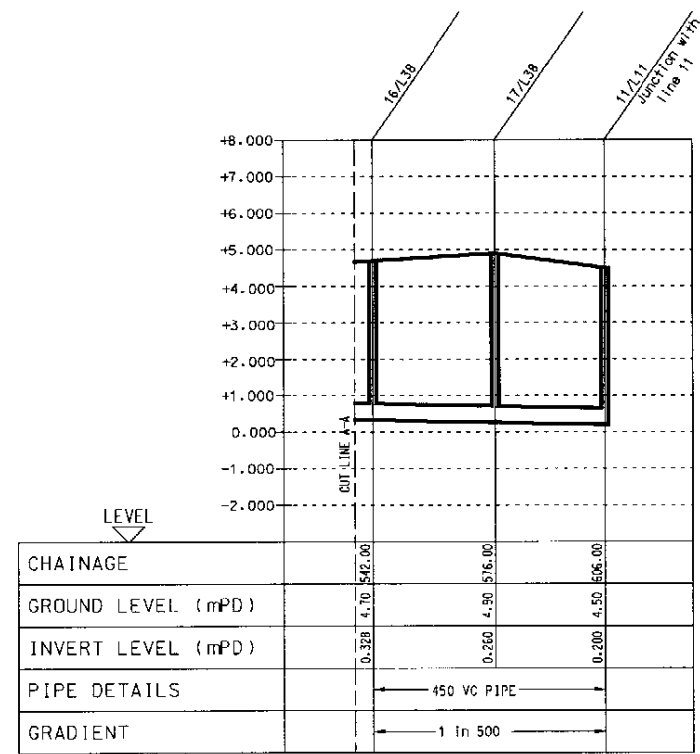
COPYRIGHT RESERVED

拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE





LONGITUDINAL SECTION LINE 38



LONGITUDINAL SECTION LINE 38

D	General Revision	DR	Feb.,01
C	Minor Revision		Jan.,01
B	Junction Numbers Amended		Dec.,00
A	Preliminary		Nov.,00
Rev	Description	By	Date

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Hamilton Limited ACIA Limited  
 Au Pookford Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Widdell Limited

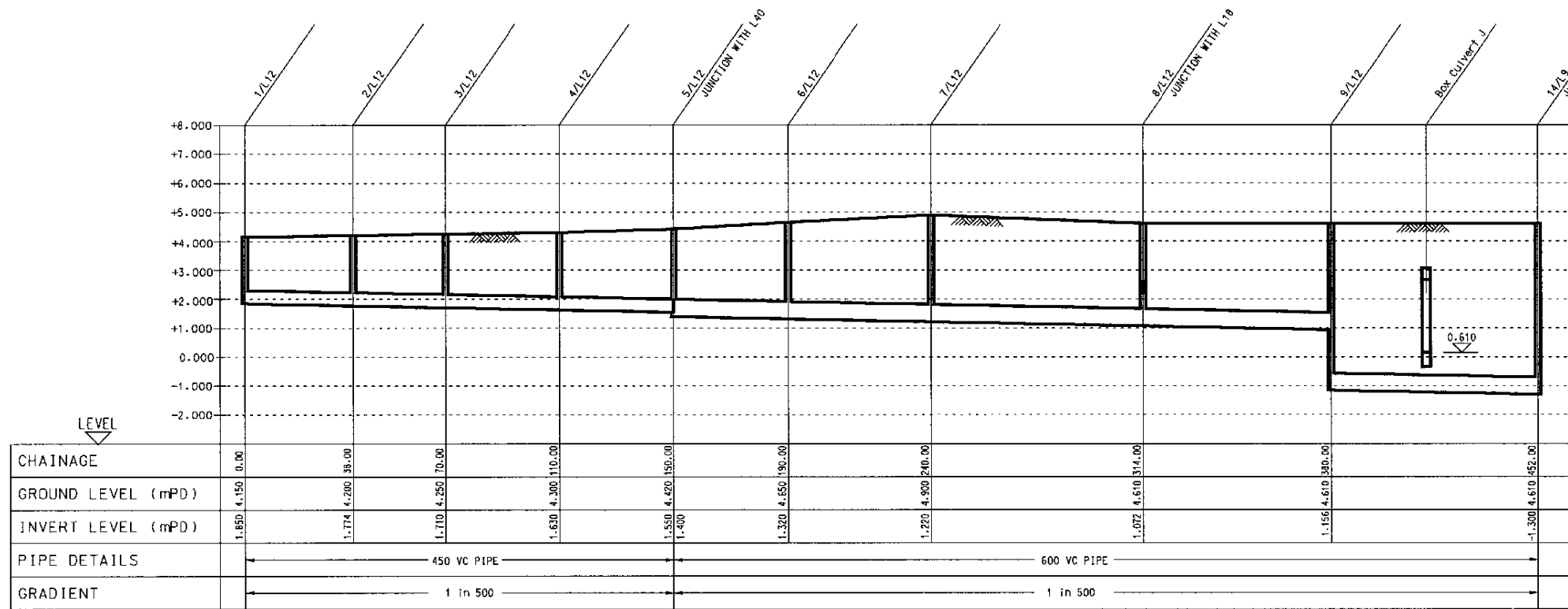
Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT C  
 LONGITUDINAL SECTION  
 LINE 38**

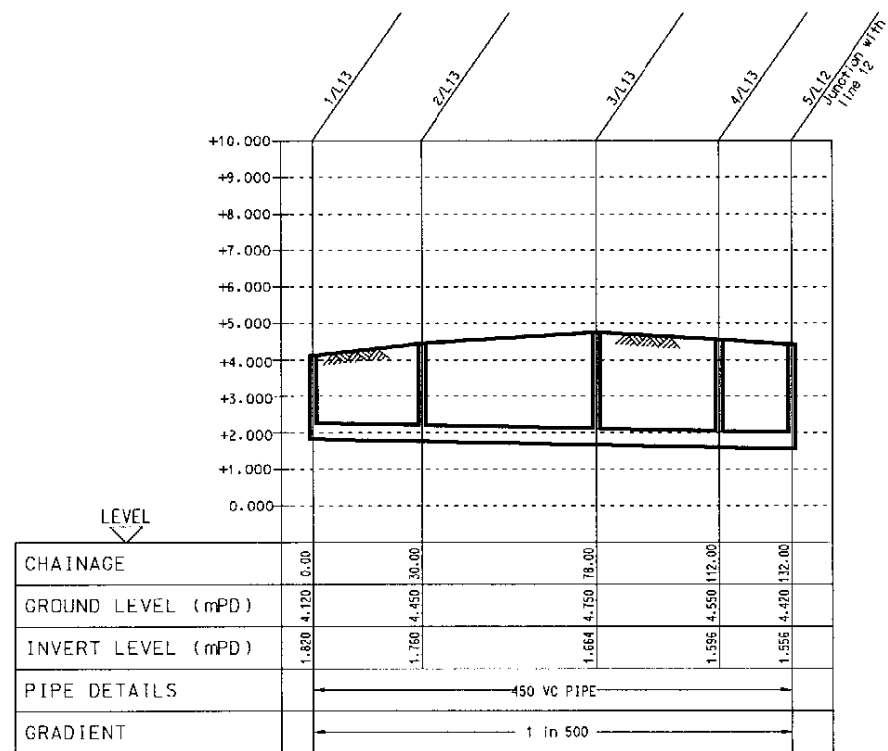
Drawing no.	22936/SW/055	Rev.	D
Drawn	PC	Date	NOV 00
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE

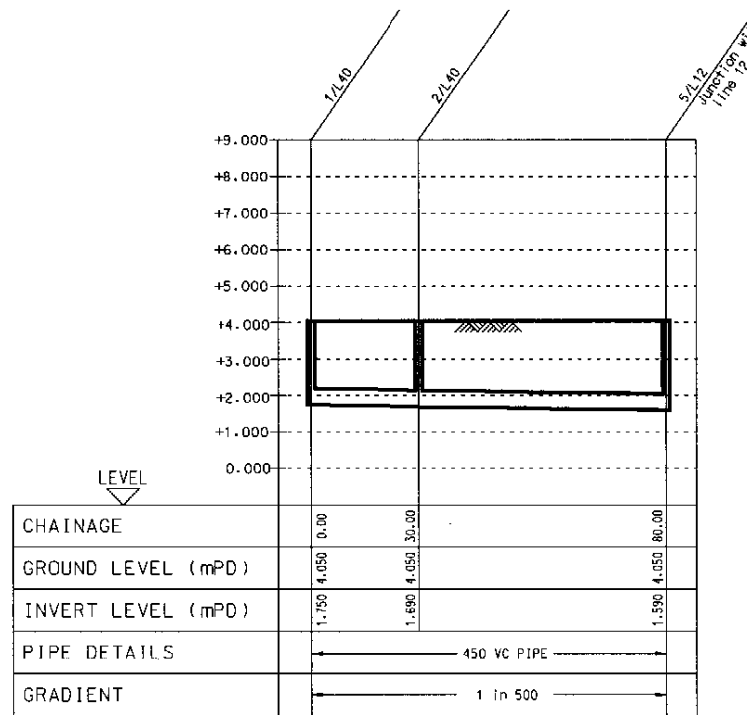




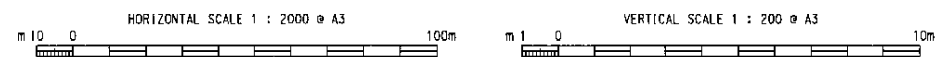
**LONGITUDINAL SECTION LINE 12**



**LONGITUDINAL SECTION LINE 13**



**LONGITUDINAL SECTION LINE 40**



C	Minor Amendments	PAF	Apr.,01
B	Lines Numbers Amended		Feb.,01
A	Preliminary		Nov.,00
Rev	Description	By	Date

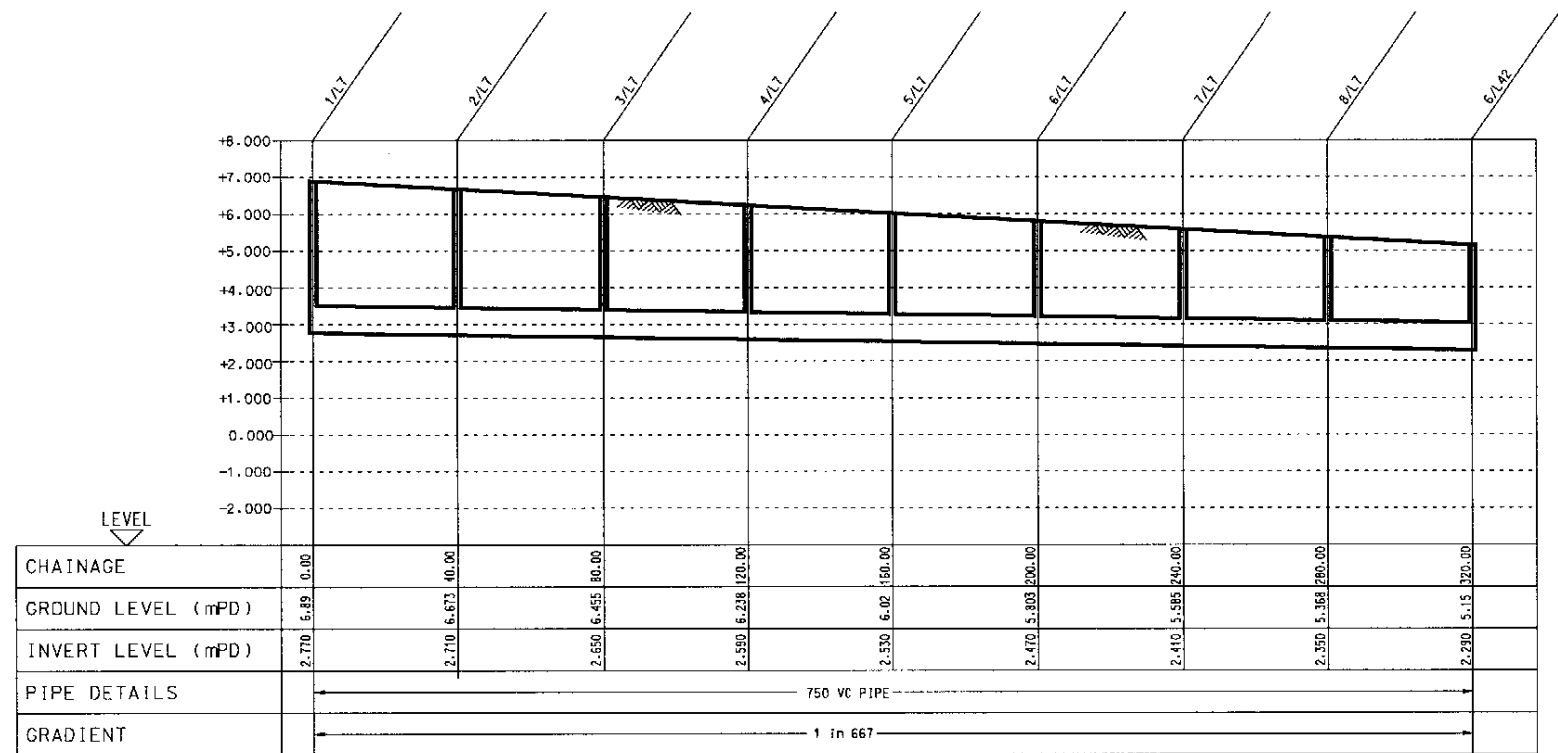
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Munnery Harrison Limited  
 Au Postcard Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 Widdell Limited  
 ACIA Limited  
 Environmental Management Limited  
 Rocco Design Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

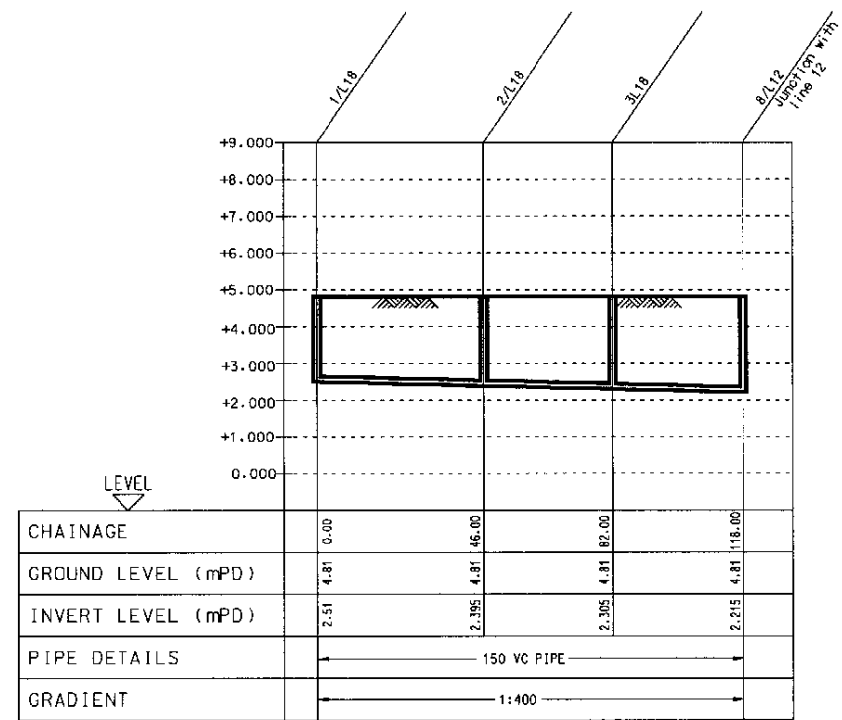
Drawing title  
**SEWERAGE CATCHMENT D  
 LONGITUDINAL SECTION  
 LINE 12, 13 & 40**

Drawing no.	22936/SW/056	Rev.	C
Drawn	CCS	Date	FEB 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE

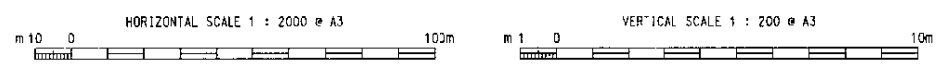


**LONGITUDINAL SECTION LINE 7**



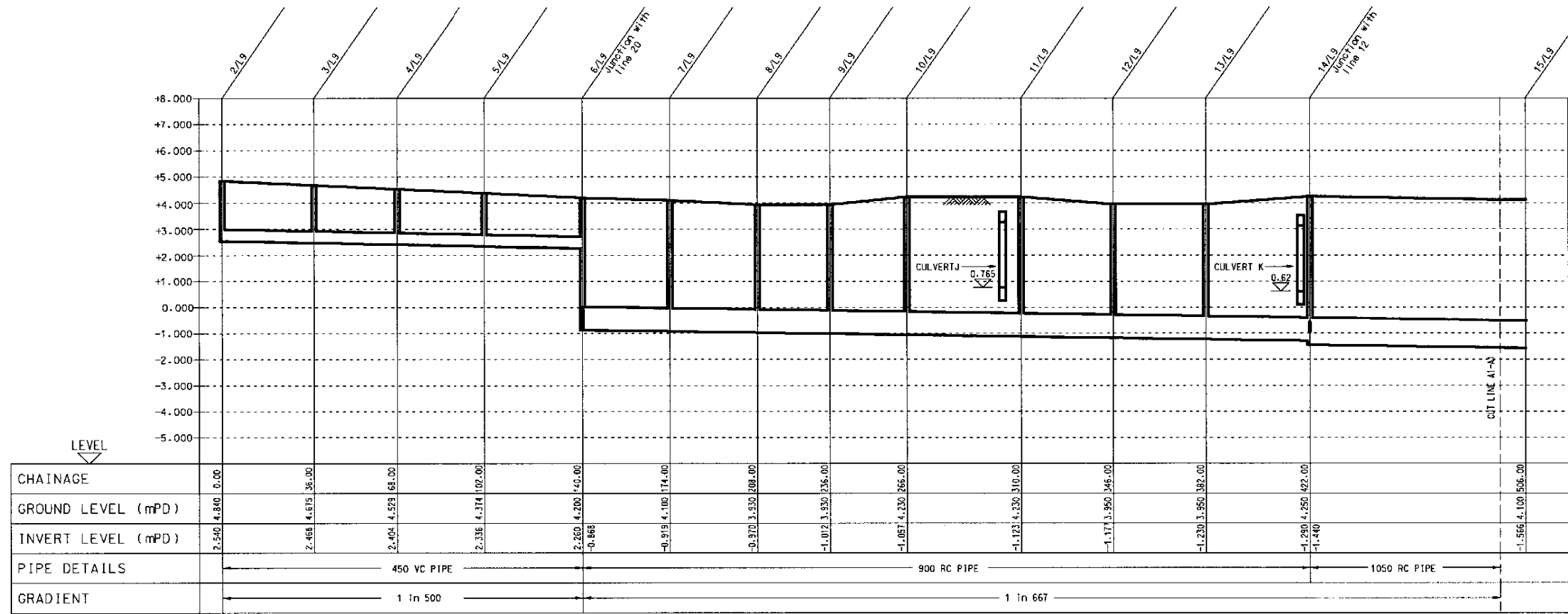
**LONGITUDINAL SECTION LINE 18**

Printer by : \$USERS\$ \$DATES\$  
Filename : \$FILES\$

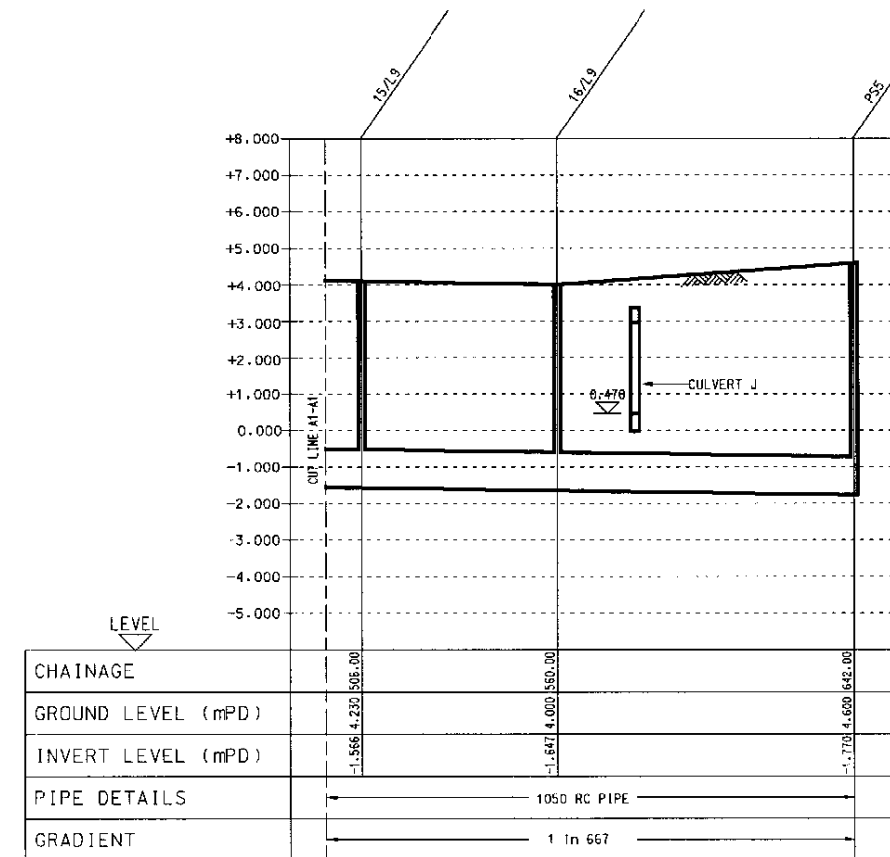


B	General Revision	DR	Feb_01
A	Preliminary		
Rev	Description	By	Date
Consultants			
<b>ARUP</b> Ove Arup & Partners Hong Kong Limited			
Murray Hanson Limited		ACLA Limited	
Au Postford Consultants Limited		Environmental Management Limited	
Montgomery Watson Hong Kong Limited		Rocca Design Limited	
Michell Limited			
Project title			
<b>AGREEMENT NO.CE 32/99 COMPREHENSIVE FEASIBILITY STUDY FOR THE REVISED SCHEME OF SOUTH EAST KOWLOON DEVELOPMENT</b>			
Drawing title			
<b>SEWERAGE CATCHMENT B AND G LONGITUDINAL SECTION LINE 6, 7, 18</b>			
Drawing no.		Rev.	
<b>22936/SW/057</b>		<b>B</b>	
Drawn	Date	Checked	Approved
PC	NOV 00		
Scale		Status	
AS SHOWN		PRELIMINARY	
COPYRIGHT RESERVED			
<b>拓展署</b> Territory Development Department, Hong Kong 九龍拓展處 KOWLOON DEVELOPMENT OFFICE			

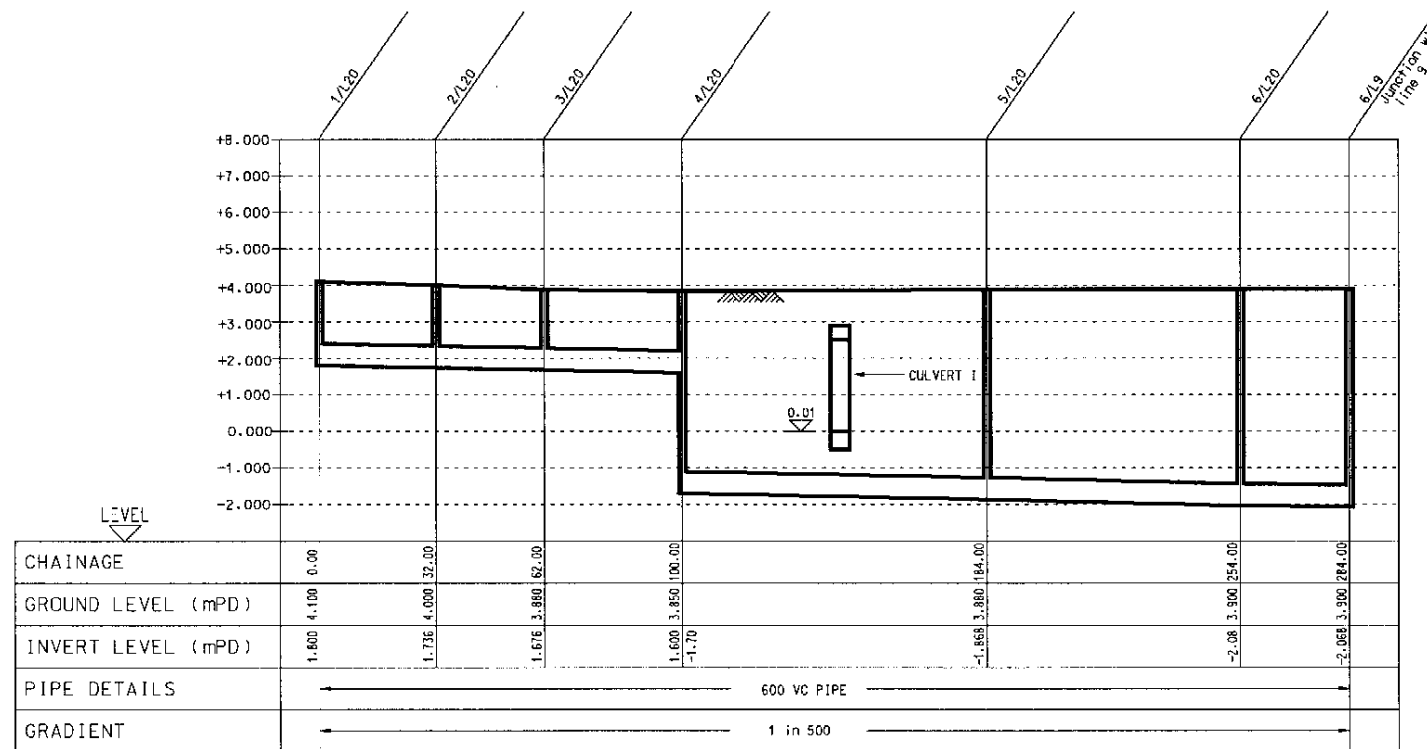




LONGITUDINAL SECTION LINE 9



LONGITUDINAL SECTION LINE 9



LONGITUDINAL SECTION LINE 20

C	General Revision	Mar.,01	
B	Lines Numbers Amended	Feb.,01	
A	Preliminary	Nov.,00	
Rev	Description	By	Date

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Harrison Limited ACIA Limited  
 Au Poon & Associates Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Widell Limited

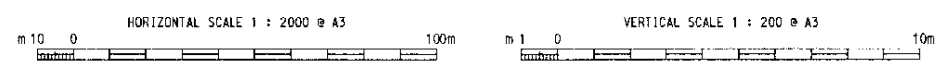
Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

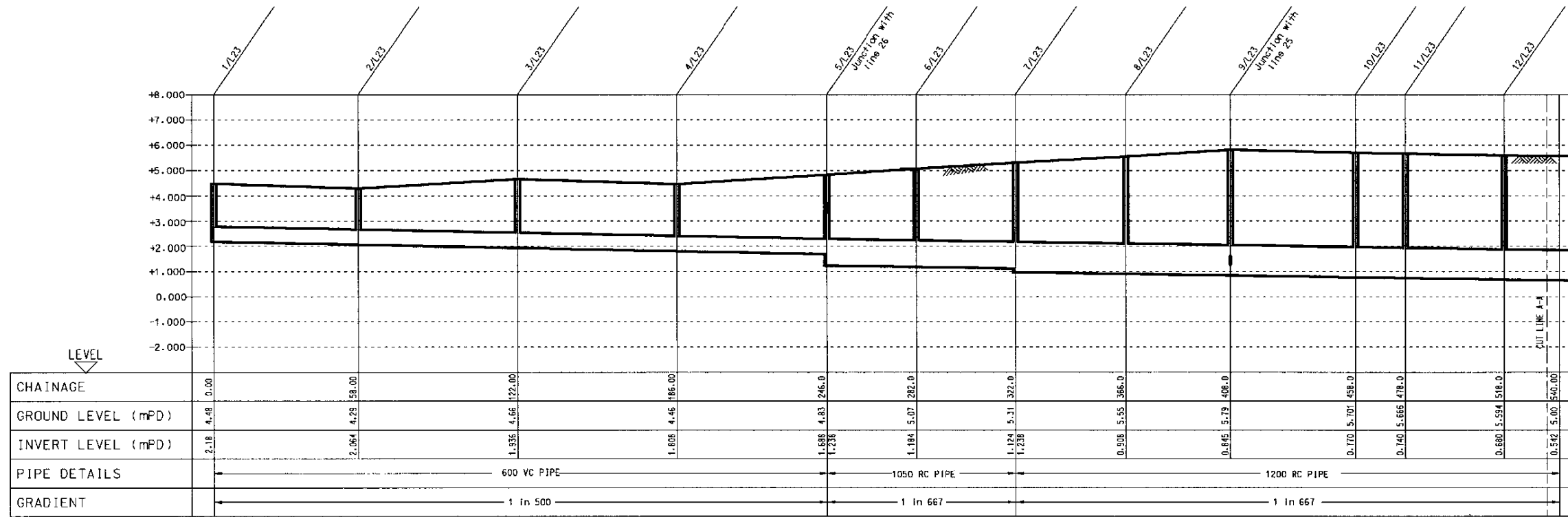
Drawing title  
**SEWERAGE CATCHMENT G  
 LONGITUDINAL SECTION  
 LINE 9 & 20**

Drawing no.	22936/SW/058	Rev.	C
Drawn	CCS	Date	FEB 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

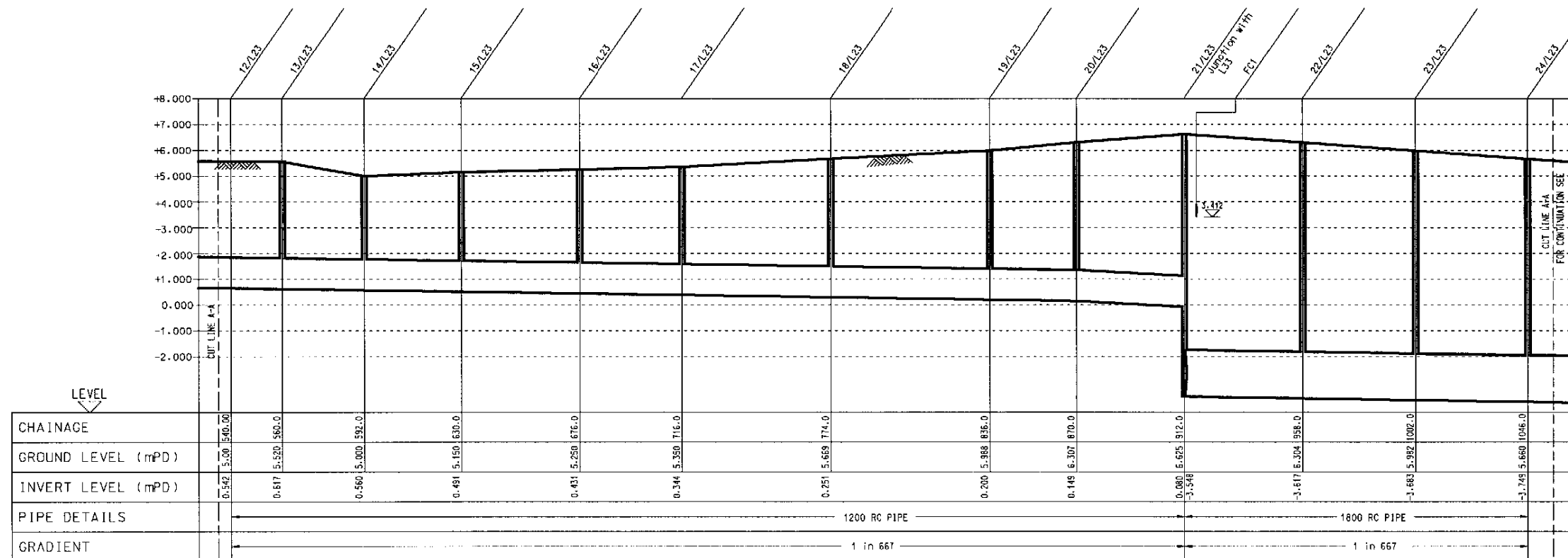
COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE

Printer by : \$USERS\$  
 File name : \$FILE\$





LONGITUDINAL SECTION LINE 23



LONGITUDINAL SECTION LINE 23

D	Line Numbers Amended	DR	Feb.,01
C	Minor Revision		Jan.,01
B	Junction Numbers Amended		Dec.,00
A	Preliminary		Nov.,00
Rev	Description	By	Date

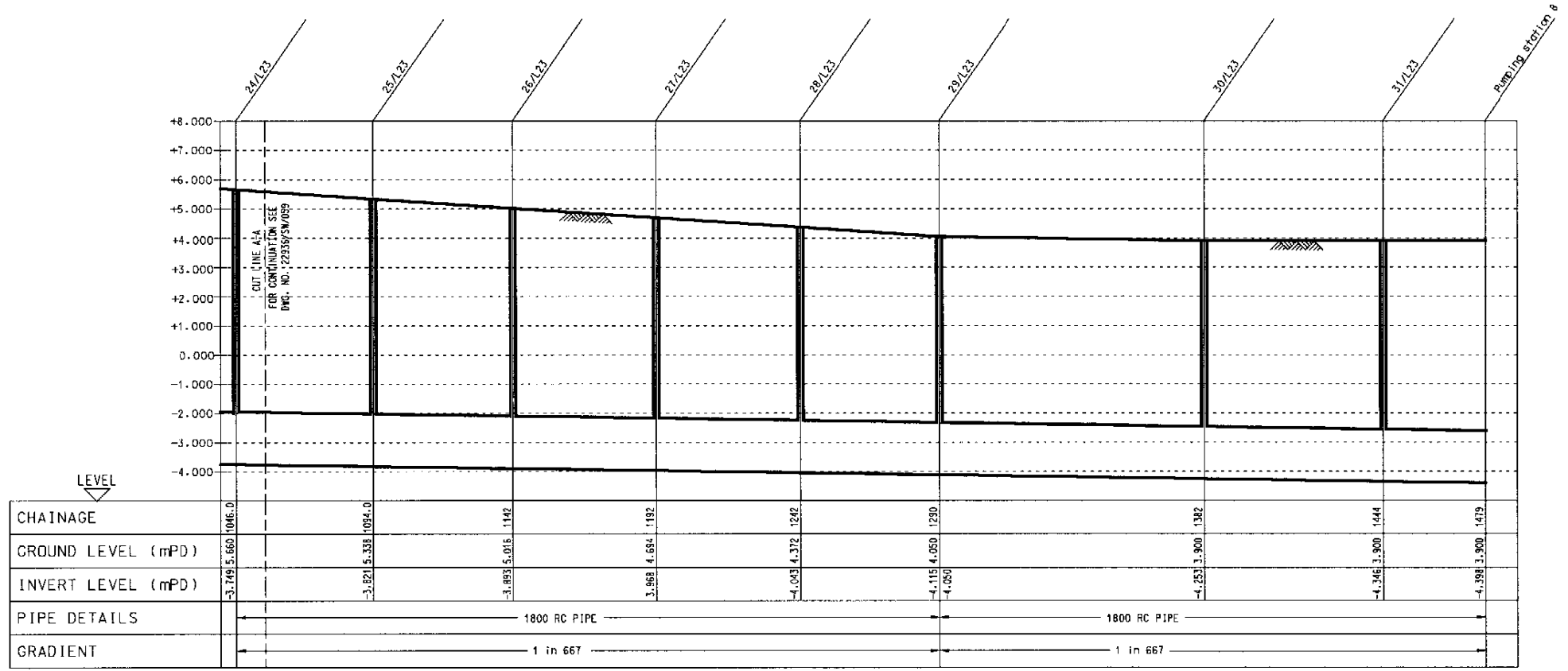
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murrey Hanson Limited ACIA Limited  
 Au Pongard Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Wihnel Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT G  
 LONGITUDINAL SECTION  
 LINE 23**

Drawing no.	22936/SW/059	Rev.	D
Drawn	PC	Date	NOV 00
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE



**LONGITUDINAL SECTION LINE 23**

Printer by : \$USERS\$ \$DATE\$  
 Filename : \$FILE\$



B	Line Numbers Amended	DR	Feb.,01
A	Preliminary		Nov.,00
Rev	Description	By	Date

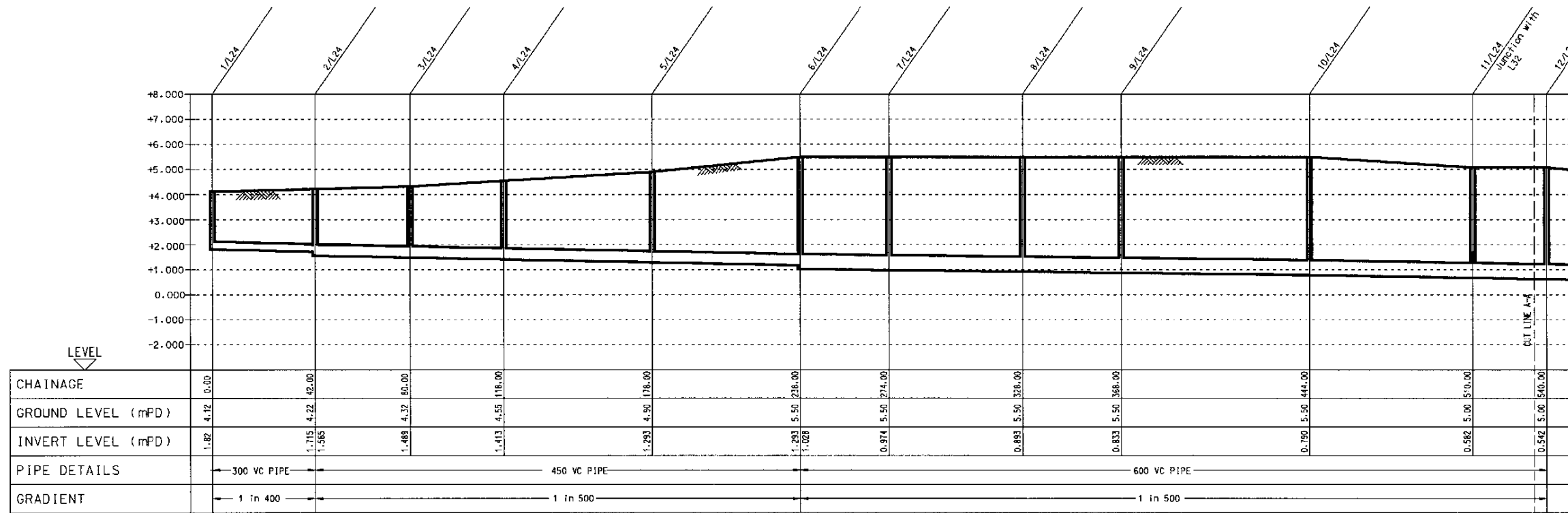
Consultants  
**ARUP** One Arup & Partners Hong Kong Limited  
 Mummy Hartson Limited      ACLA Limited  
 Au Poofed Consultants Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Rocca Design Limited  
 Wdwell Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

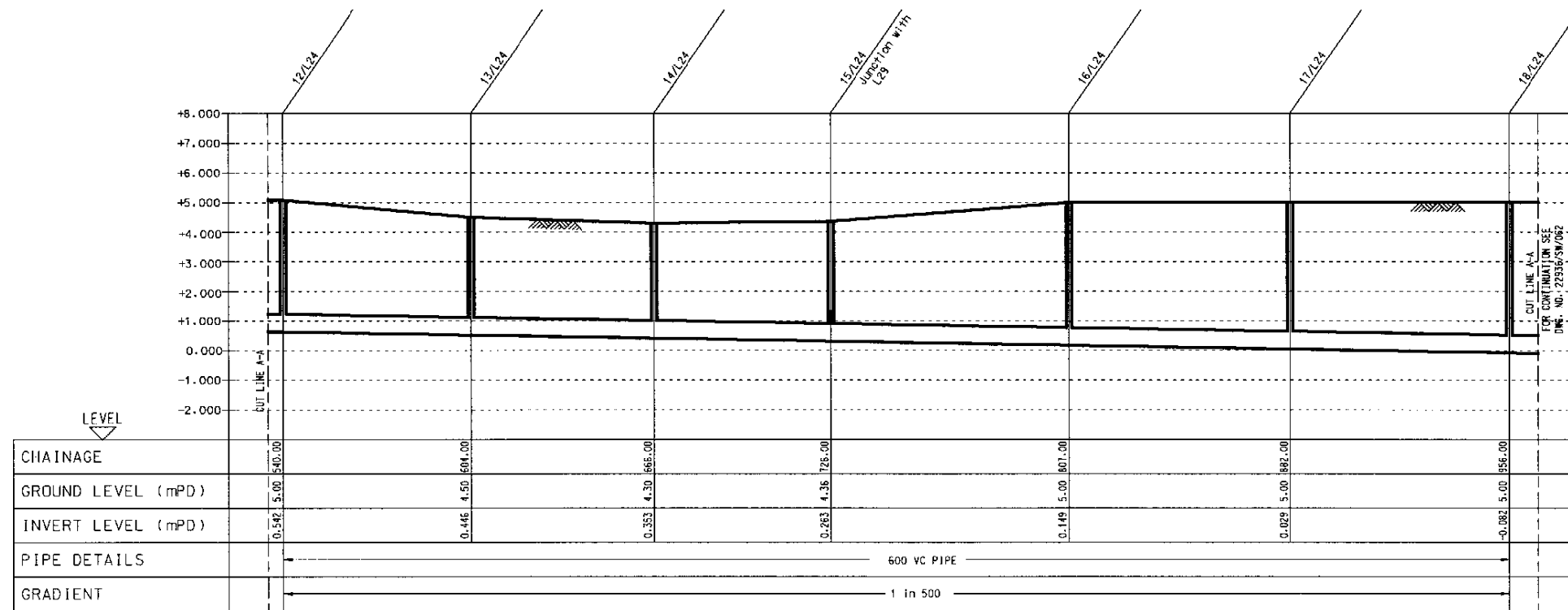
Drawing title  
**SEWERAGE CATCHMENT G  
 LONGITUDINAL SECTION  
 LINE 23**

Drawing no.	<b>22936/SW/060</b>	Rev.	<b>B</b>
Drawn	PC	Date	NOV 00
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



LONGITUDINAL SECTION LINE 24



LONGITUDINAL SECTION LINE 24

D	Line Numbers Amended	DR	Feb.,01
C	Minor Revision		Jan.,01
B	Line Numbers Amended		Dec.,00
A	Preliminary		Nov.,00
Rev	Description	By	Date

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murrey Harrison Limited ACIA Limited  
 Au Poonford Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rococo Design Limited  
 Michell Limited

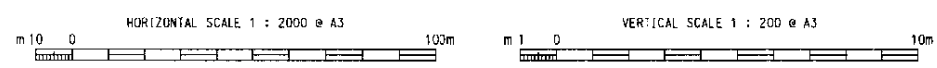
Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

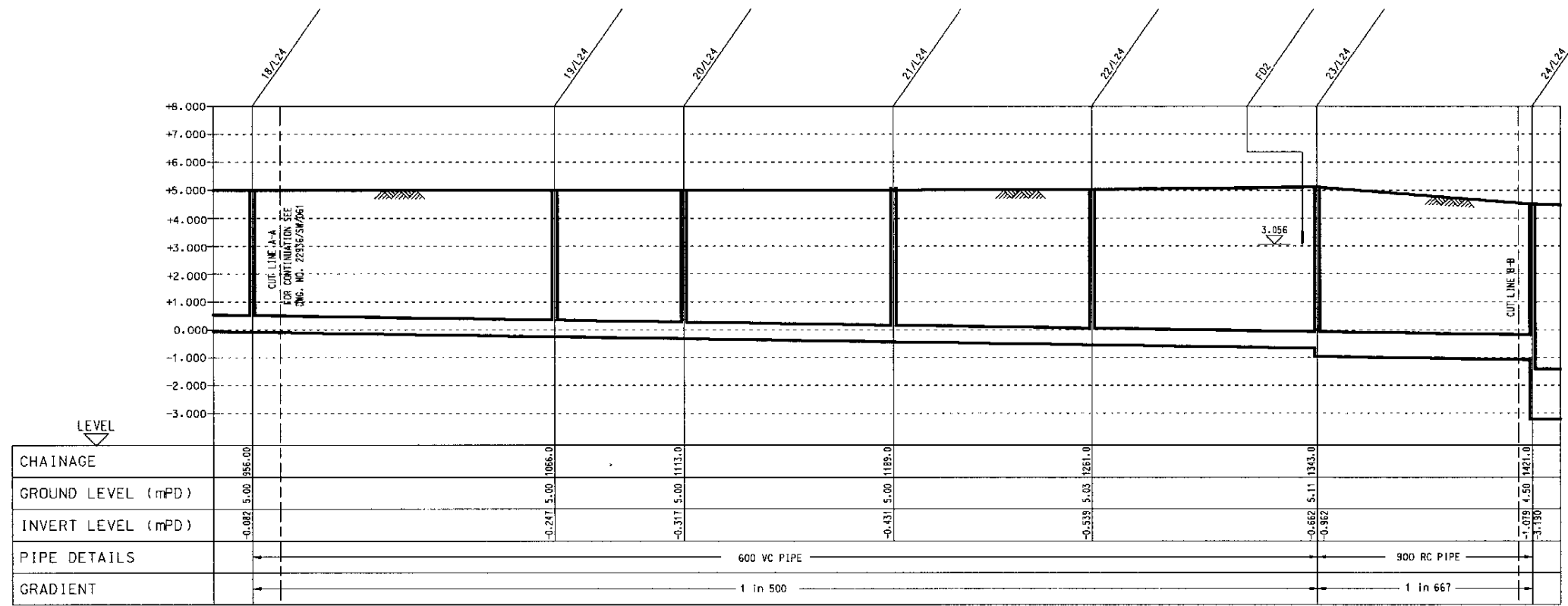
Drawing title  
**SEWERAGE CATCHMENT G  
 LONGITUDINAL SECTION  
 LINE 24**

Drawing no.	22936/SW/061	Rev.	D
Drawn	PC	Date	NOV 00
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

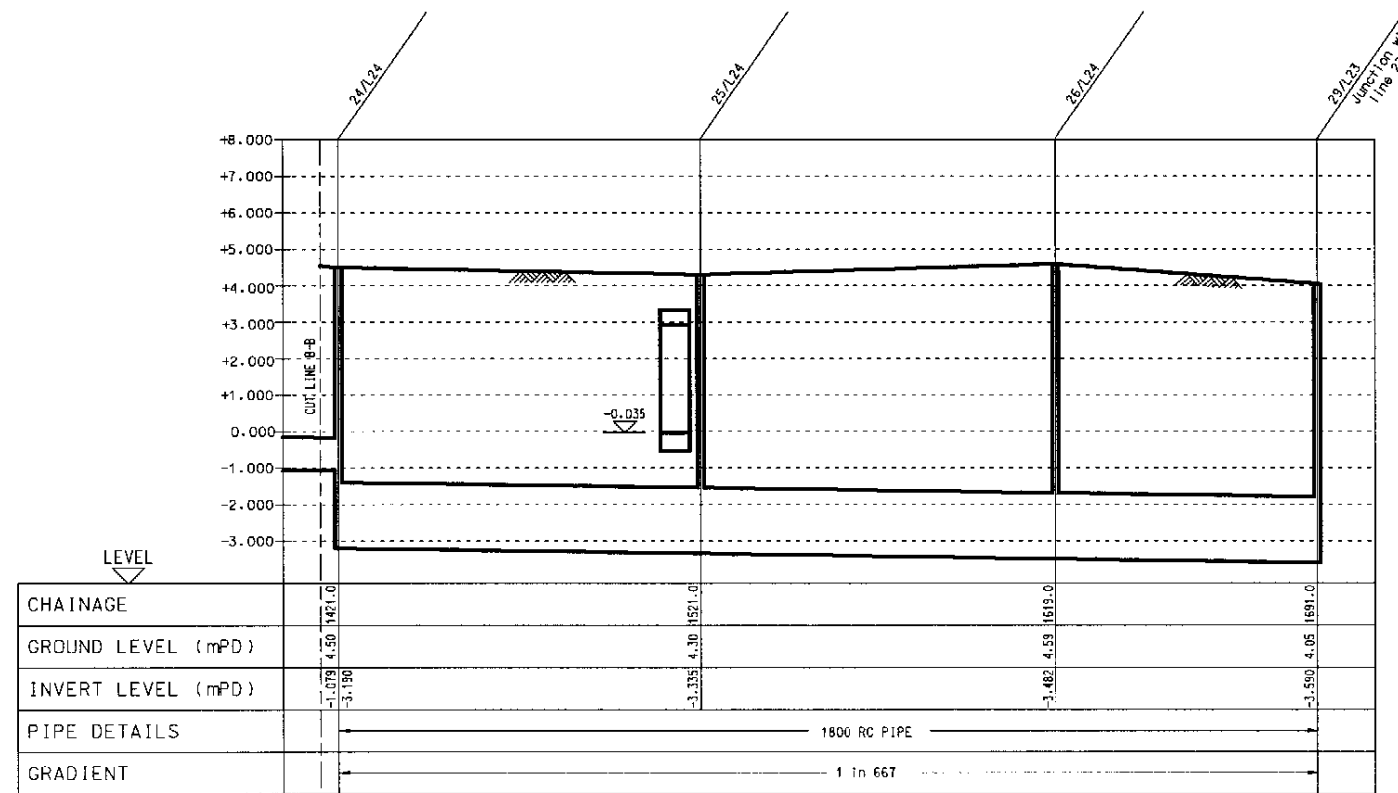
COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE

Printer by : \$USERS\$ \$DATES\$  
 Filename : \$FILES\$

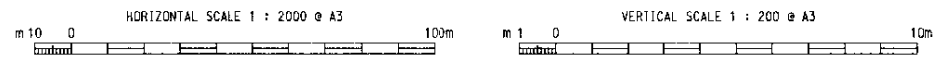




LONGITUDINAL SECTION LINE 24



LONGITUDINAL SECTION LINE 24



Rev	Description	By	Date
B	Minor Amendments	PAF	Apr.,01
A	Preliminary	DR	Feb.,01

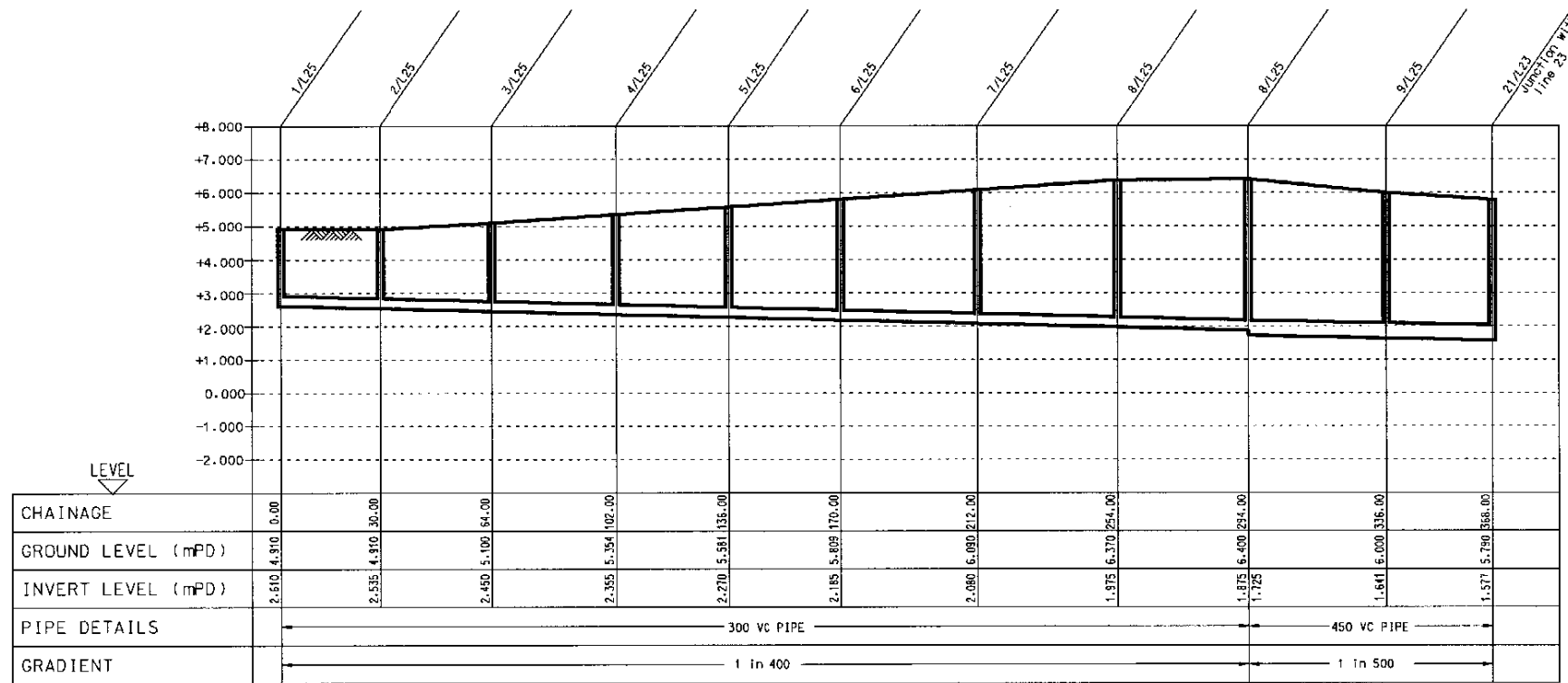
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murrey Harrison Limited      ACLA Limited  
 Au Poshard Consultants Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Rocco Design Limited  
 Widnell Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

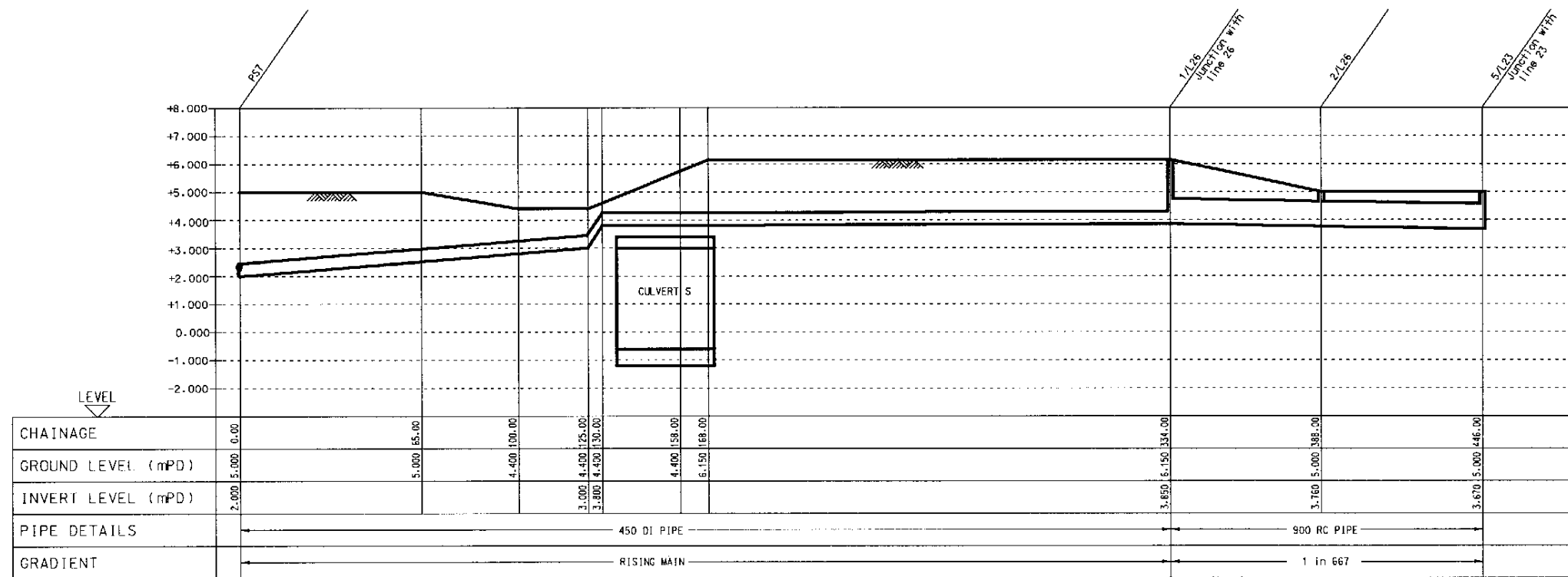
Drawing title  
**SEWERAGE CATCHMENT G  
 LONGITUDINAL SECTION  
 LINE 24**

Drawn	Date	Checked	Approved
PC	NOV 00		
Scale	AS SHOWN		PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



**LONGITUDINAL SECTION LINE 25**



**LONGITUDINAL SECTION LINE 26**

Rev	Description	By	Date
B	Minor Amendments	PAF	Mar.,01
A	Preliminary		Feb.,01

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Harrison Limited      ACLIA Limited  
 Au Poon & Associates Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Rocco Design Limited  
 Widnell Limited

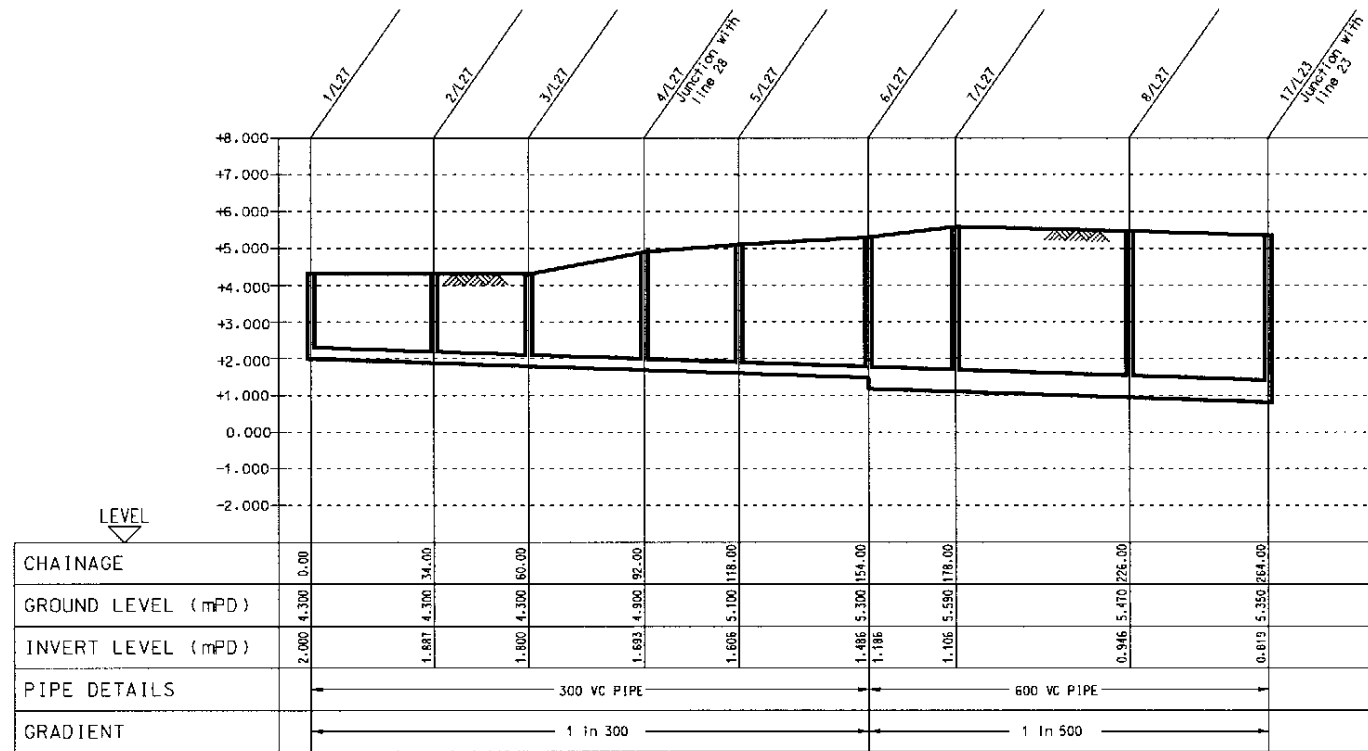
Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT G  
 LONGITUDINAL SECTION  
 LINE 25 & 26**

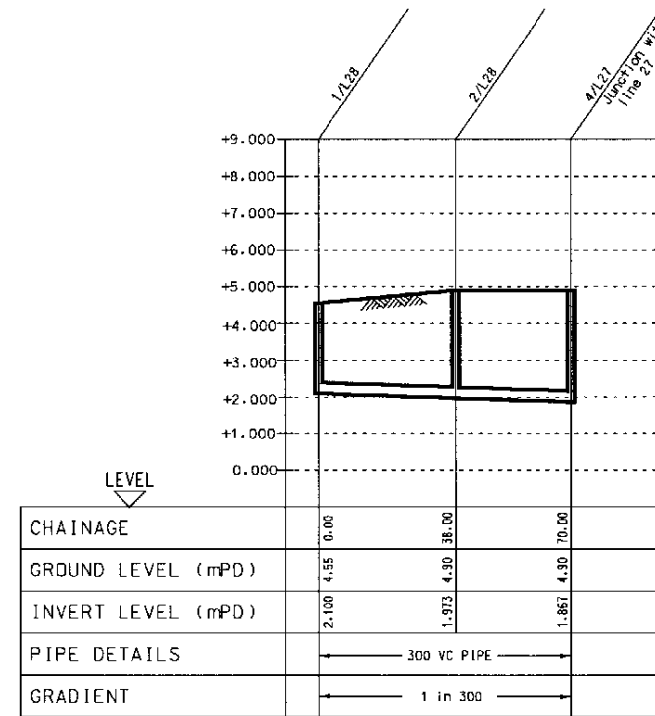
Drawing no.	22936/SW/063	Rev.	B
Drawn	CCS	Date	FEB 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE

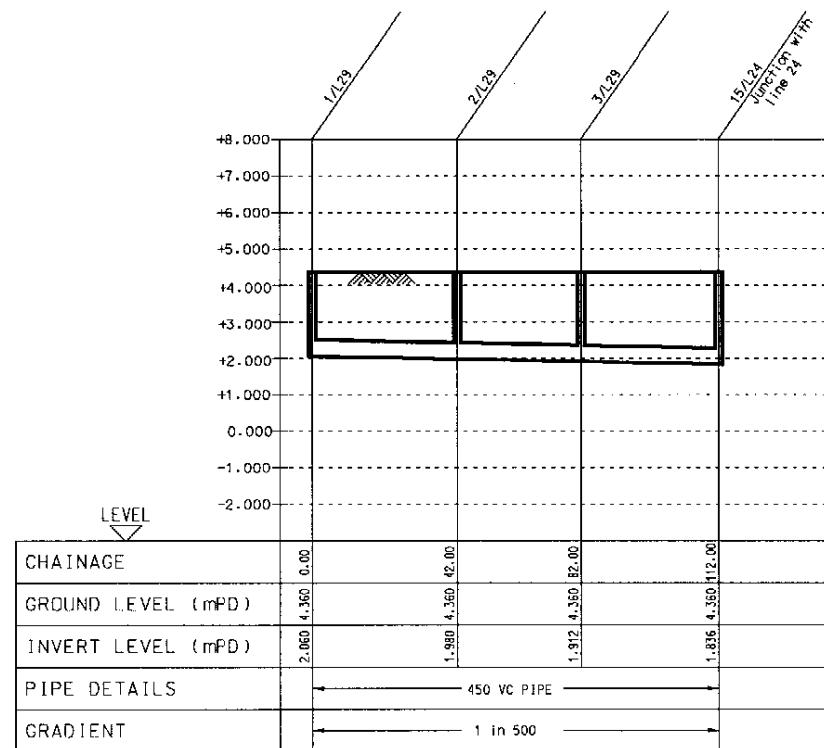




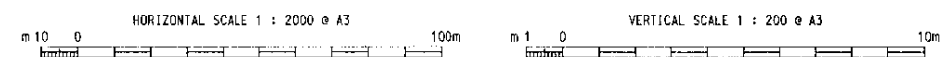
**LONGITUDINAL SECTION LINE 27**



**LONGITUDINAL SECTION LINE 28**



**LONGITUDINAL SECTION LINE 29**



Rev	Description	By	Date
A	Preliminary		Feb.,01

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Horton Limited      ACLA Limited  
 Au Poonford Consultants Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Rocco Design Limited  
 Wihlhal Limited

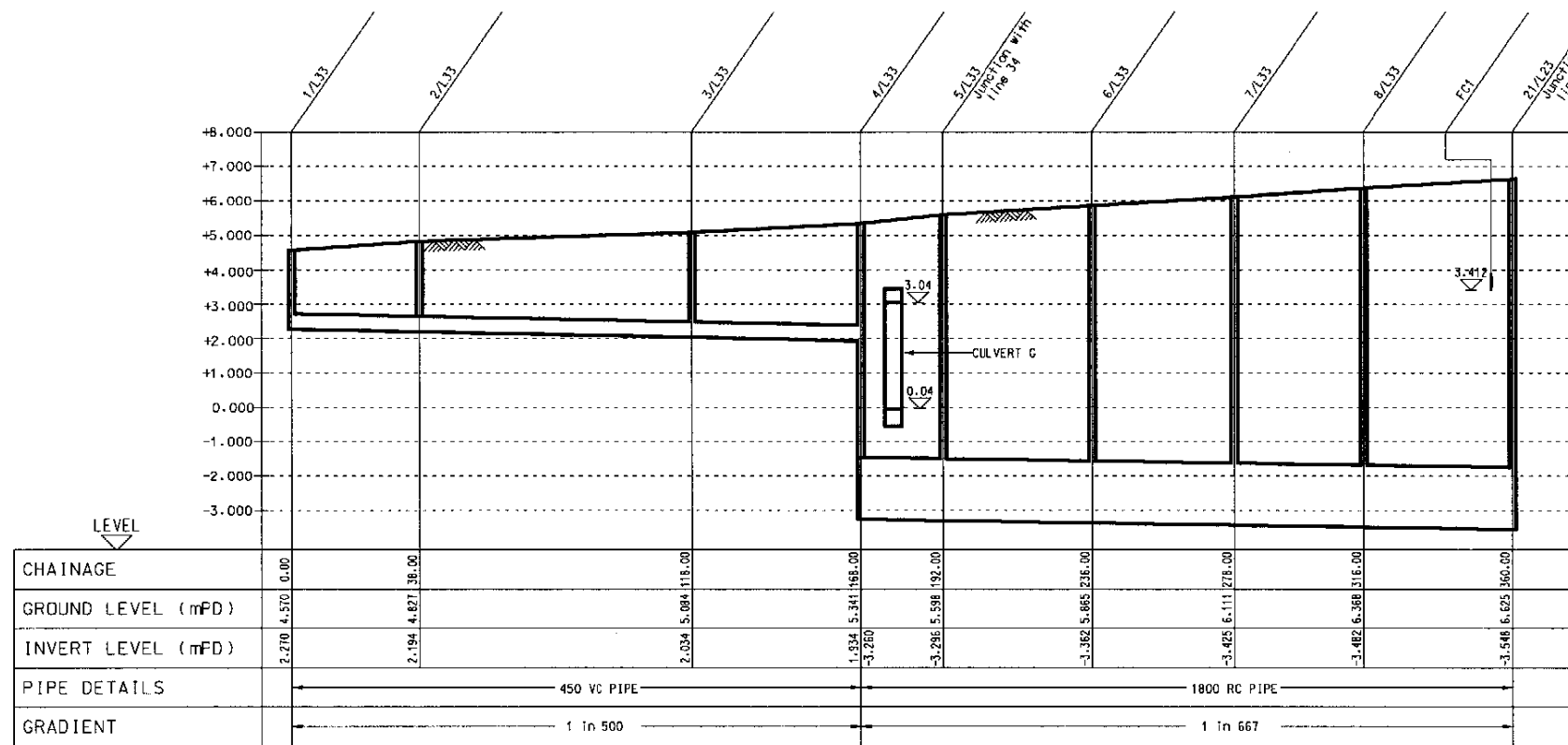
Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT G  
 LONGITUDINAL SECTION  
 LINE 27, 28 & 29**

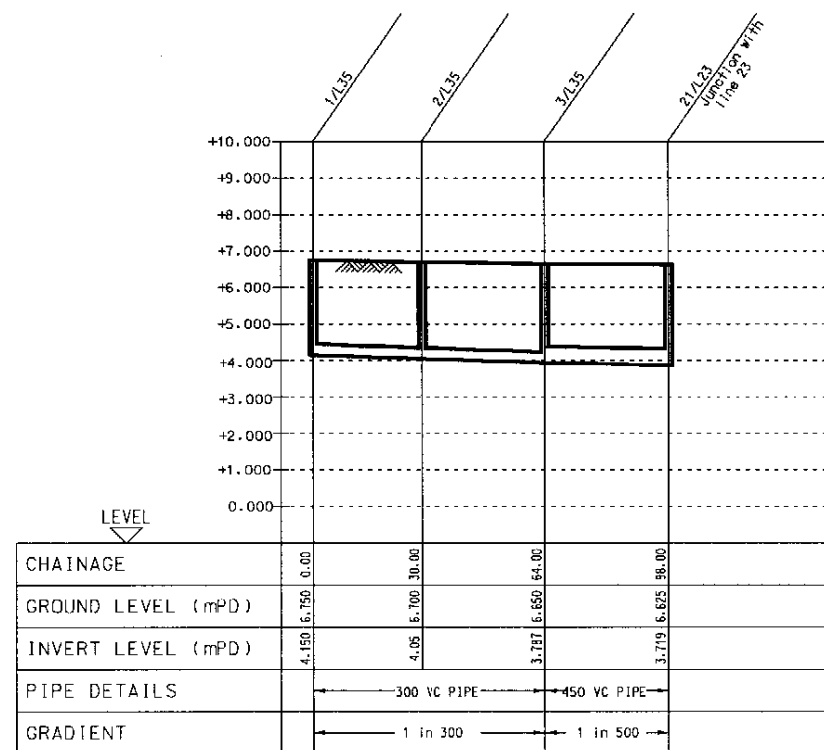
Drawing no.	22936/SW/064	Rev.	A
Drawn	CCS	Date	FEB 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED

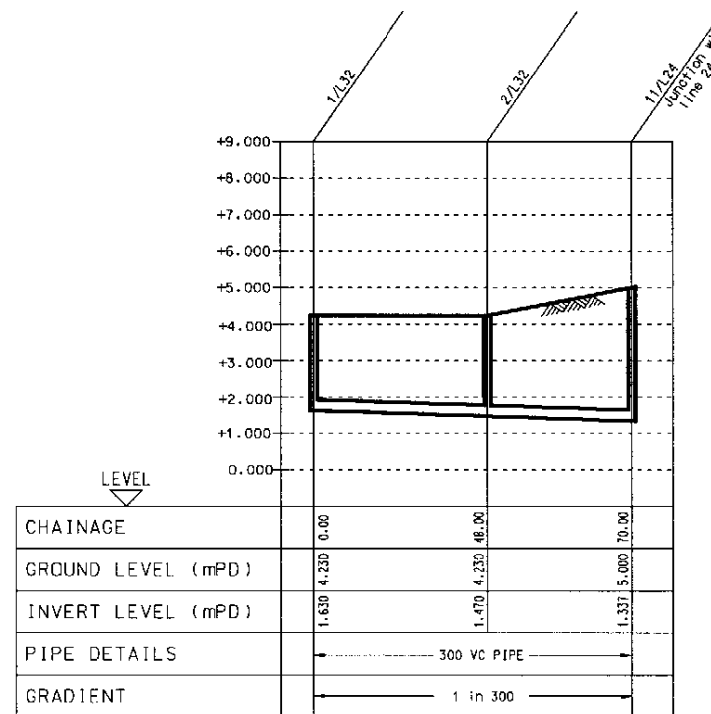
拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE



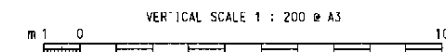
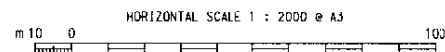
LONGITUDINAL SECTION LINE 33



LONGITUDINAL SECTION LINE 35



LONGITUDINAL SECTION LINE 32



Rev	Description	By	Date
B	Minor Amendments	PAF	Apr.,01
A	Preliminary		Feb.,01

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Munsy Harrison Limited ACLA Limited  
 Au Poonford Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Widnell Limited

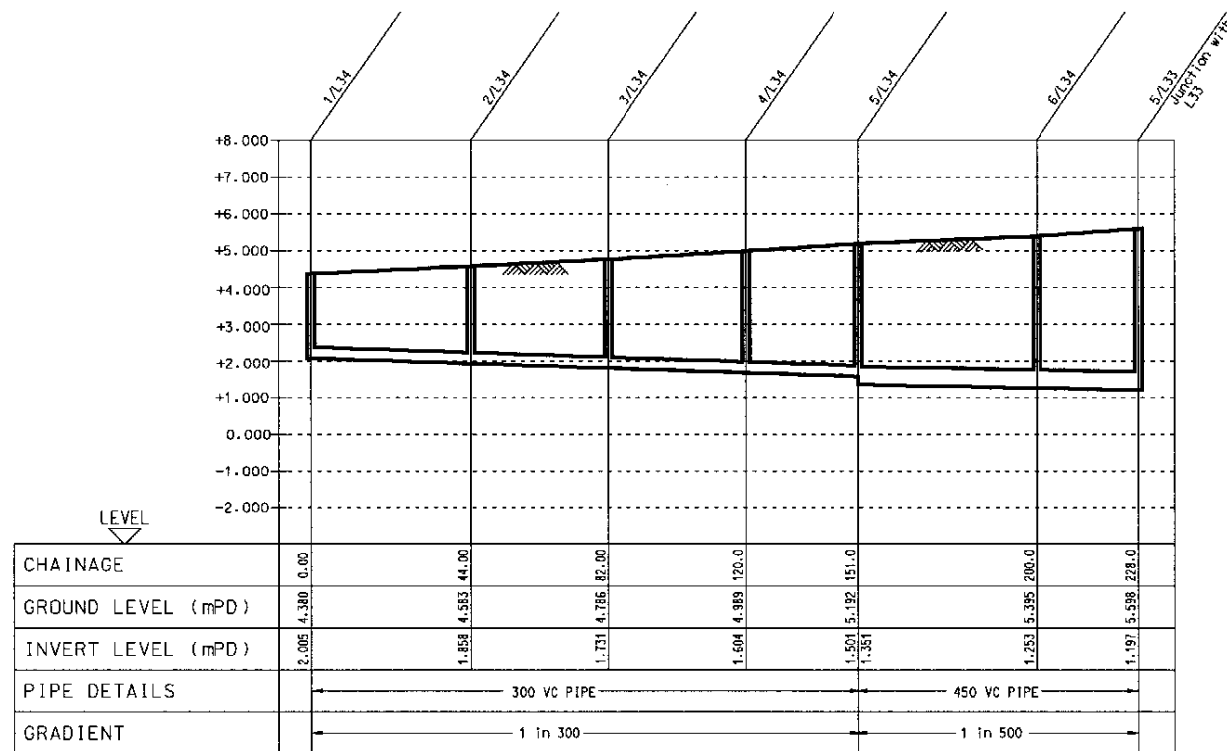
Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT G  
 LONGITUDINAL SECTION  
 LINE 32, 33 & 35**

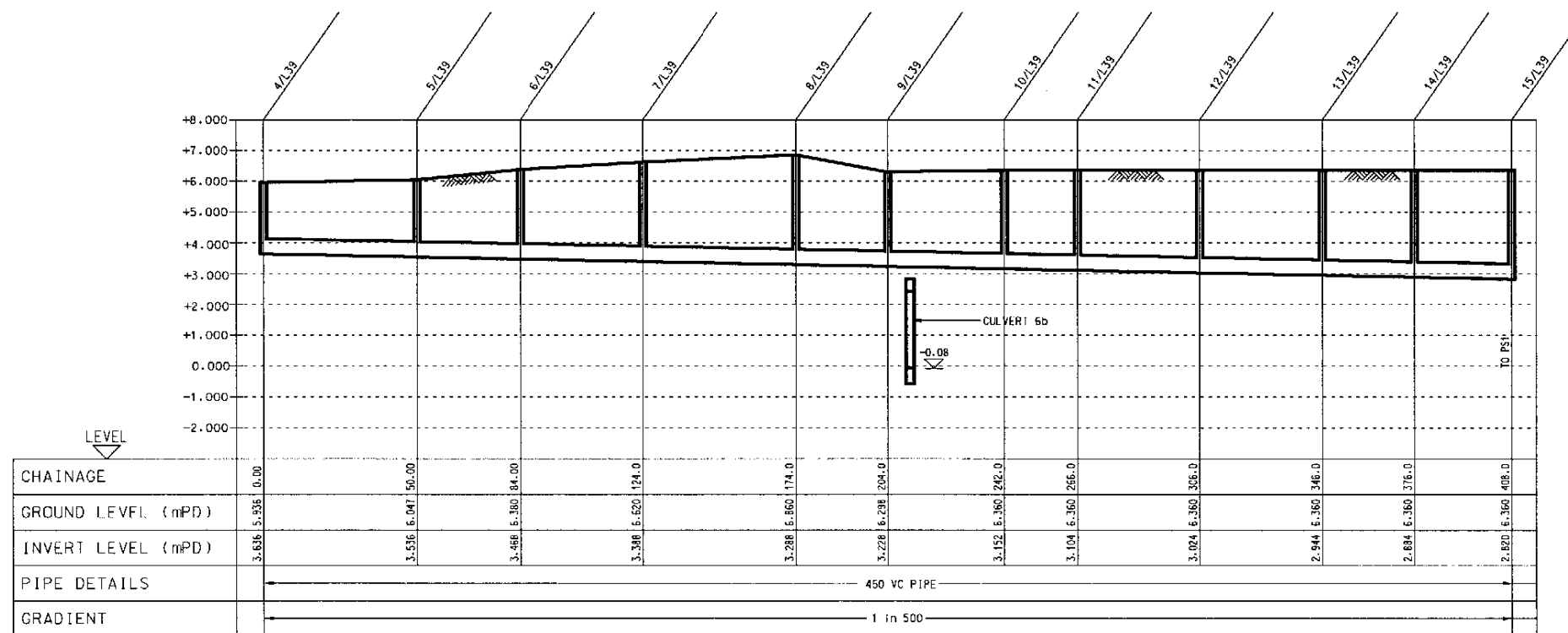
Drawn	Date	Checked	Approved
CCS	FEB 01		
Scale	AS SHOWN	Status	PRELIMINARY

Drawing no. **22936/SW/065** Rev. **B**  
 Copyright Reserved  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE





**LONGITUDINAL SECTION LINE 34**



**LONGITUDINAL SECTION LINE 39**

B	Minor Amendments	PAF	Apr.,01
A	Preliminary		Feb.,01
Rev	Description	By	Date

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Munsay Harrison Limited ACIA Limited  
 Au Poobord Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Widnell Limited

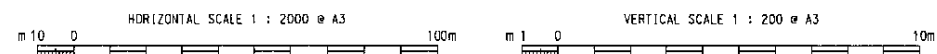
Project Title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

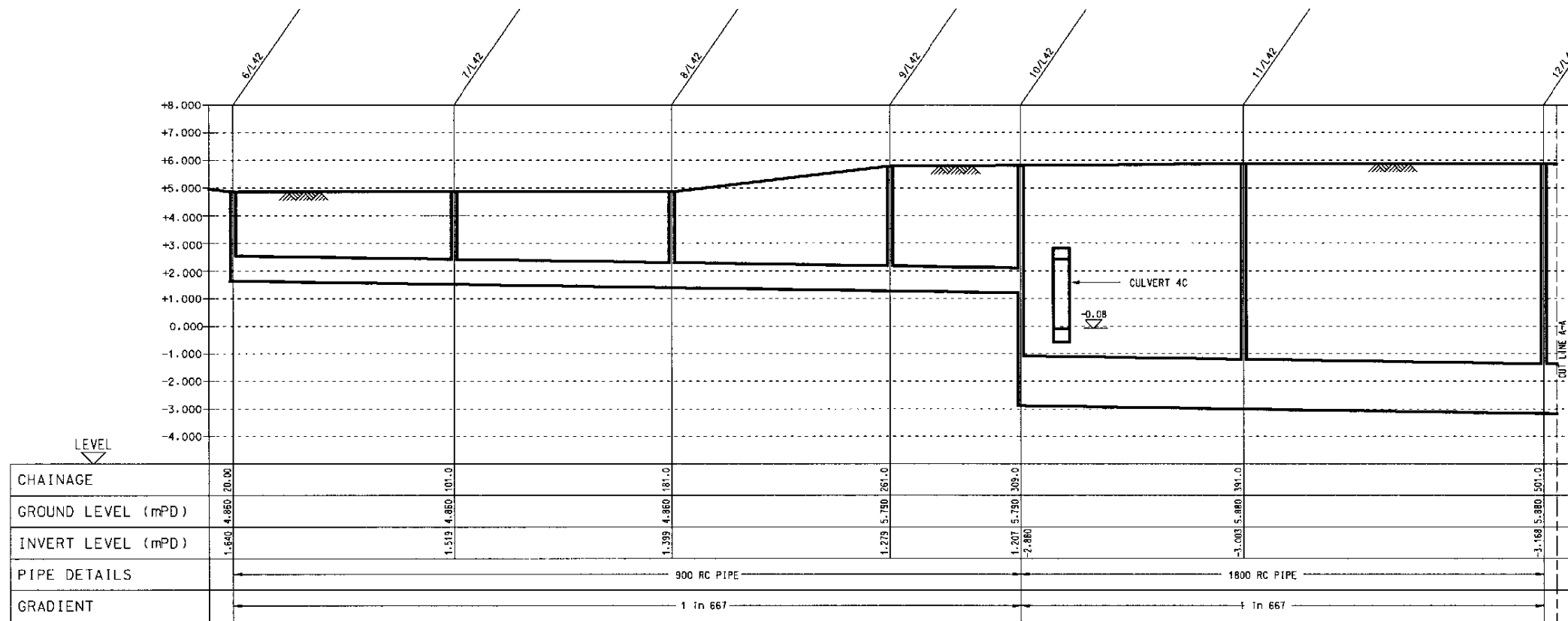
Drawing Title  
**SEWERAGE CATCHMENT B AND G  
 LONGITUDINAL SECTION  
 LINE 34 & 39**

Drawing no. **22936/SW/066** Rev. **B**

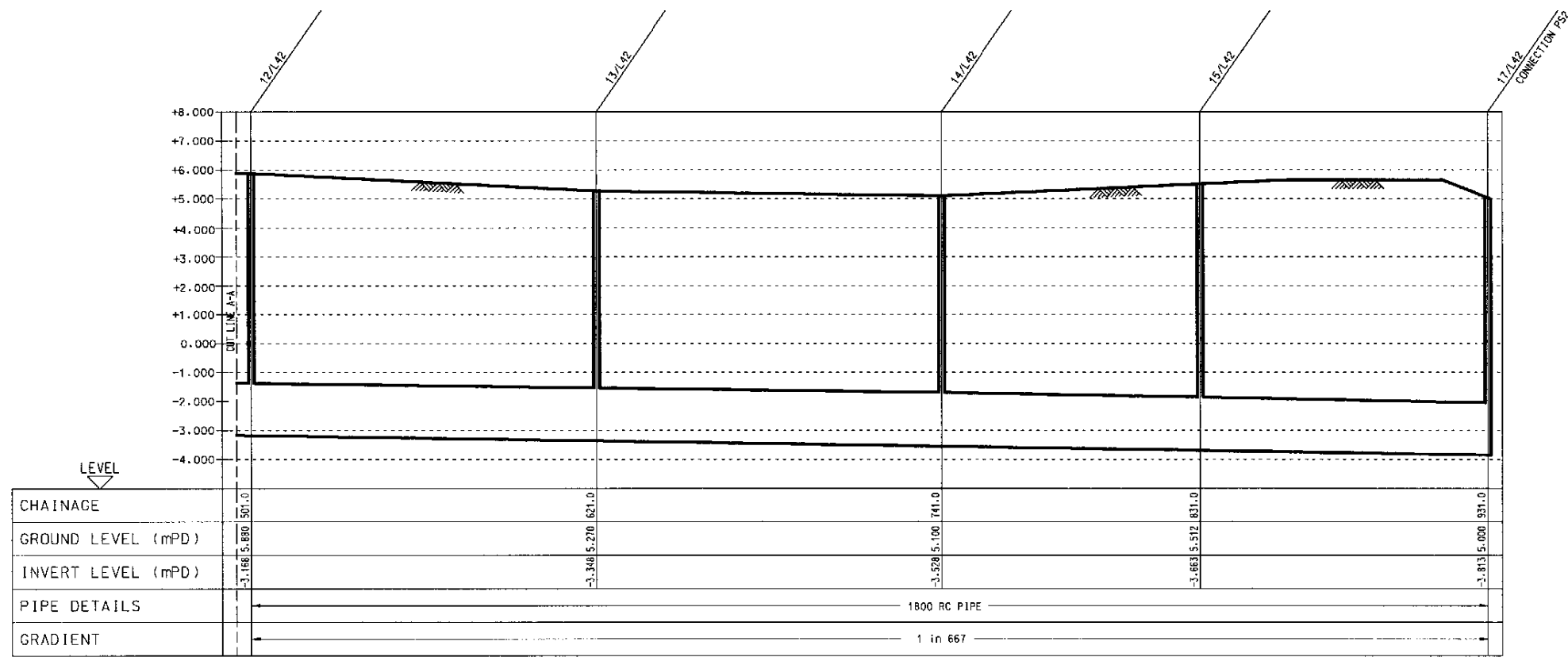
Drawn	CCS	Date	FEB 01	Checked	Approved
Scale	AS SHOWN		Status	PRELIMINARY	

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE





LONGITUDINAL SECTION LINE 42



LONGITUDINAL SECTION LINE 42

B	Minor Amendments	PAF	Apr.,01
A	Preliminary		Feb.,01
Rev	Description	By	Date

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Hanson Limited      ACLIA Limited  
 Au Poshard Consultants Limited      Environmental Management Limited  
 Montgomery Watson Hong Kong Limited      Rocco Design Limited  
 Wihel Limited

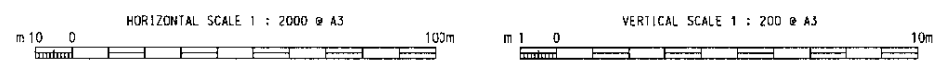
Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

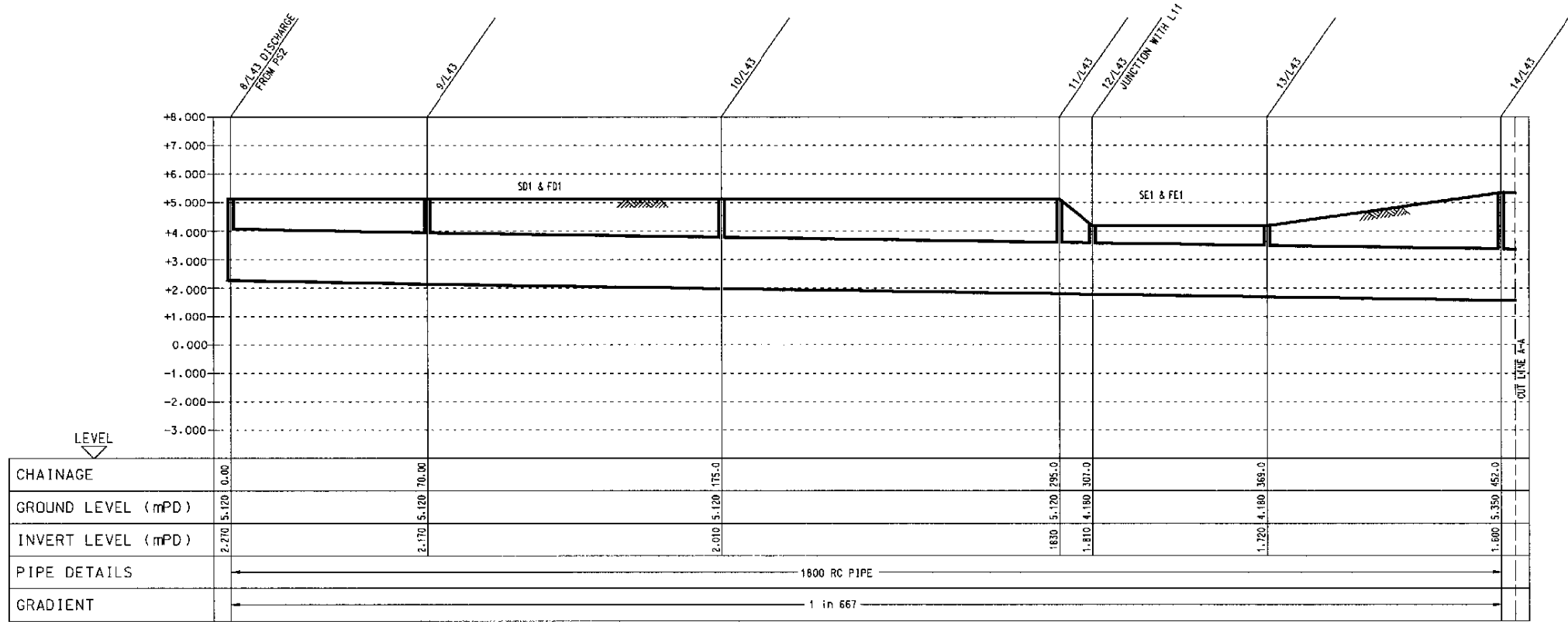
Drawing title  
**SEWERAGE CATCHMENT C  
 LONGITUDINAL SECTION  
 LINE 42**

Drawing no.	22936/SW/067	Rev.	B
Drawn	CCS	Date	FEB 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

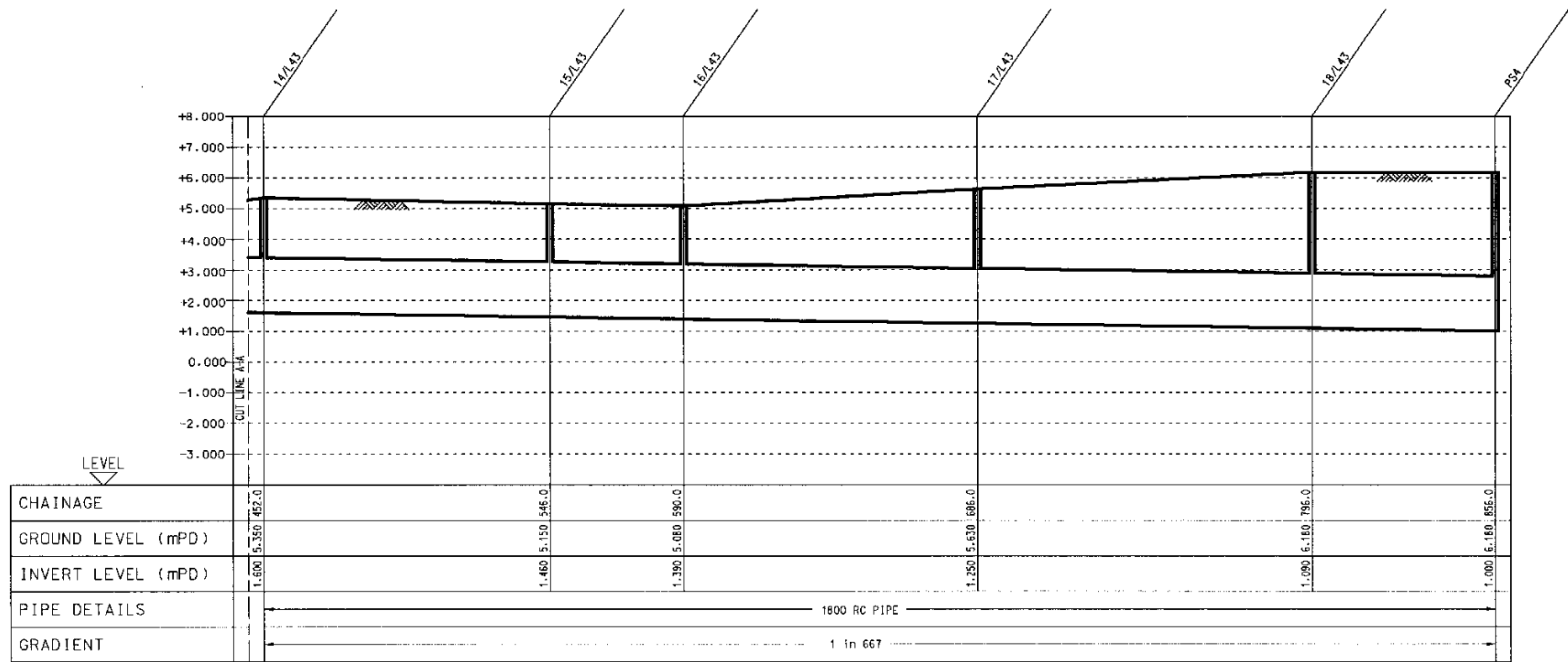
COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE

Printer by : \$USERS\$ \$DATES\$  
 Filename : \$FILES\$

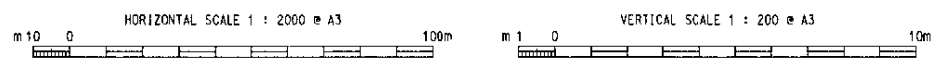




LONGITUDINAL SECTION LINE 43

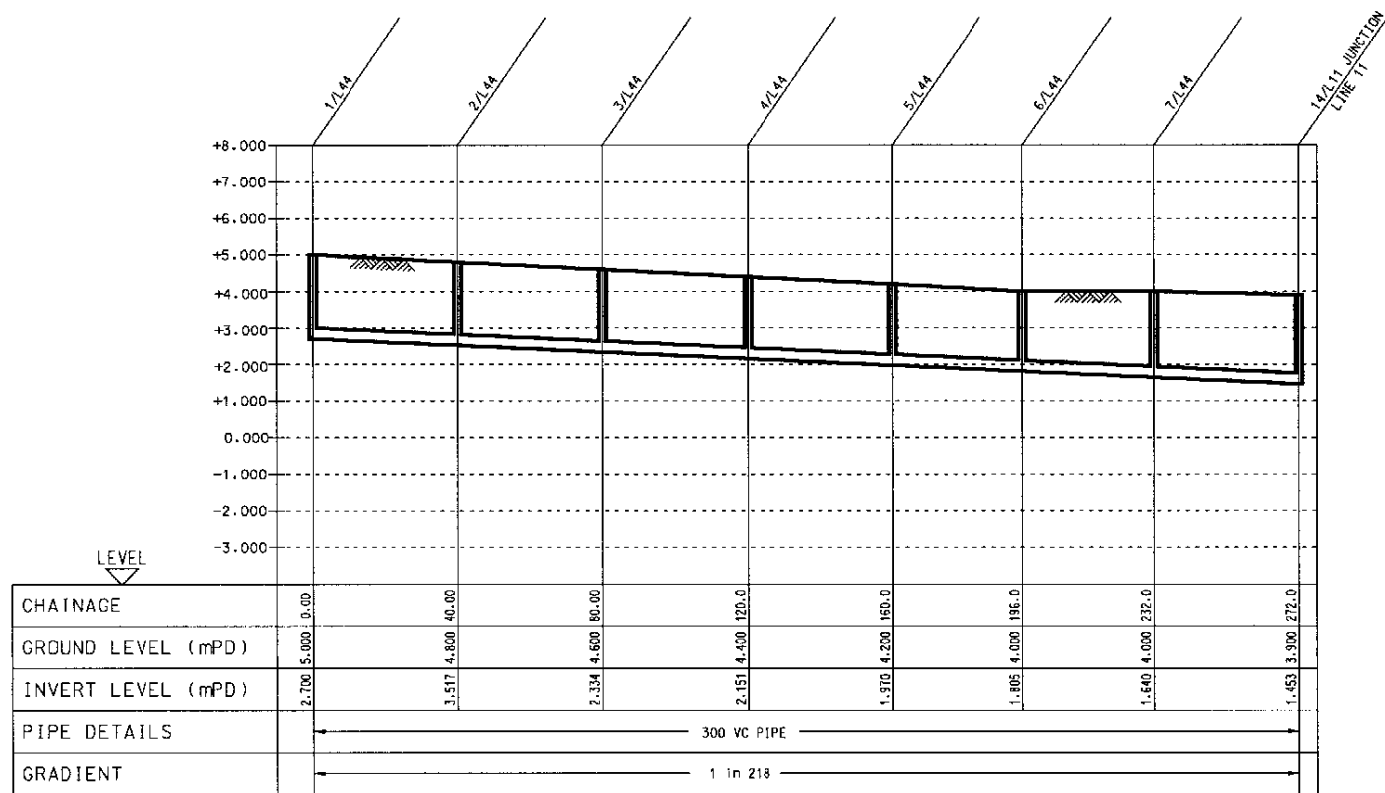


LONGITUDINAL SECTION LINE 43

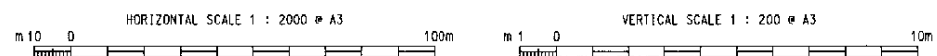


A	Preliminary		Feb.,01
Rev	Description	By	Date
Consultants <b>ARUP</b> Ove Arup & Partners Hong Kong Limited Murray Harrison Limited ACLA Limited Au Pford Consultants Limited Environmental Management Limited Montgomery Watson Hong Kong Limited Rocco Design Limited Michell Limited			
Project Title <b>AGREEMENT NO.CE 32/99          COMPREHENSIVE FEASIBILITY STUDY          FOR THE REVISED SCHEME OF          SOUTH EAST KOWLOON DEVELOPMENT</b>			
Drawing Title <b>SEWERAGE CATCHMENT C          LONGITUDINAL SECTION          LINE 43</b>			
Drawing no. <b>22936/SW/068</b>		Rev. <b>A</b>	
Drawn	Date	Checked	Approved
CCS	FEB 01		
Scale AS SHOWN		Status PRELIMINARY	
COPYRIGHT RESERVED			

拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



**LONGITUDINAL SECTION LINE 44**



Printer by : \$USERS\$ \$DATES\$  
 File name : \$FILE\$

Rev	Description	By	Date
A	Preliminary		Feb.,01

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Harrison Limited ACIA Limited  
 Au Poonford Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Widdell Limited

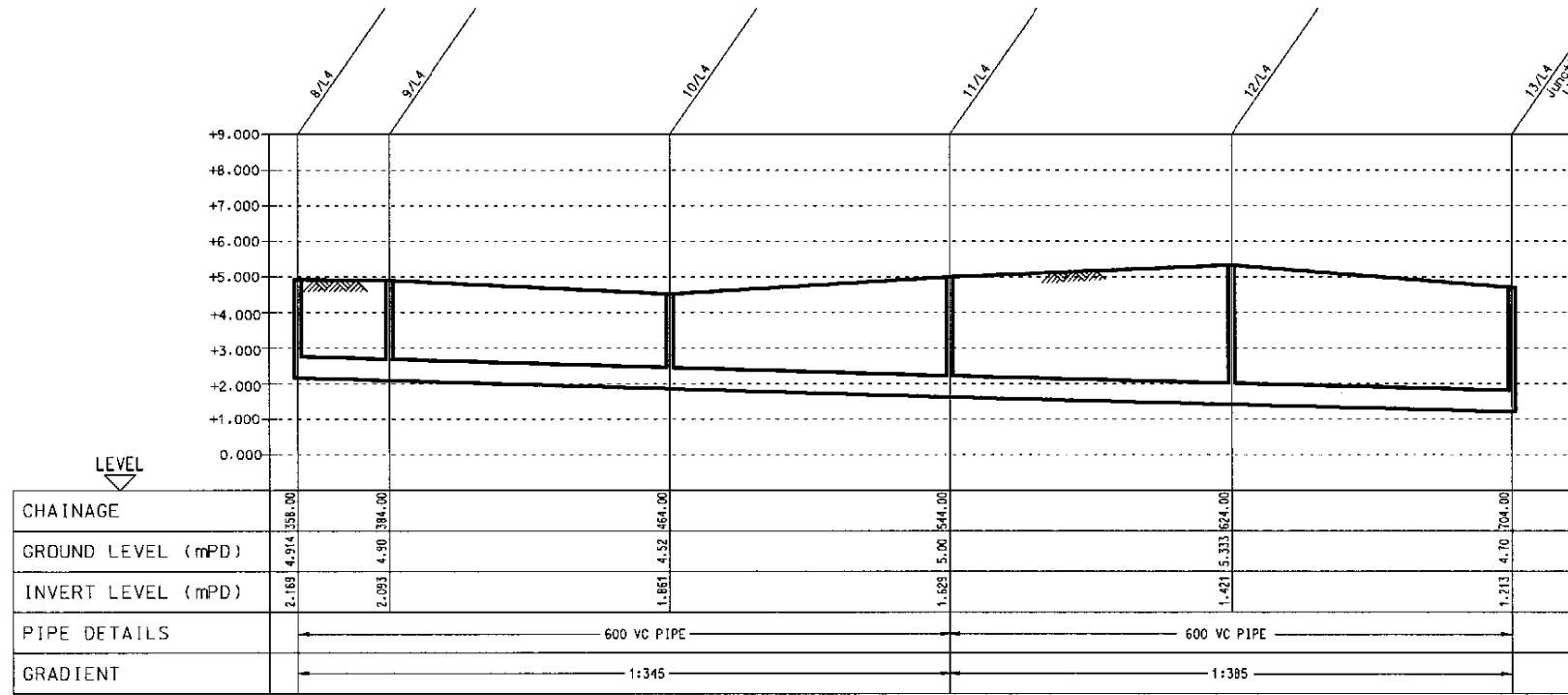
Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT C  
 LONGITUDINAL SECTION  
 LINE 44**

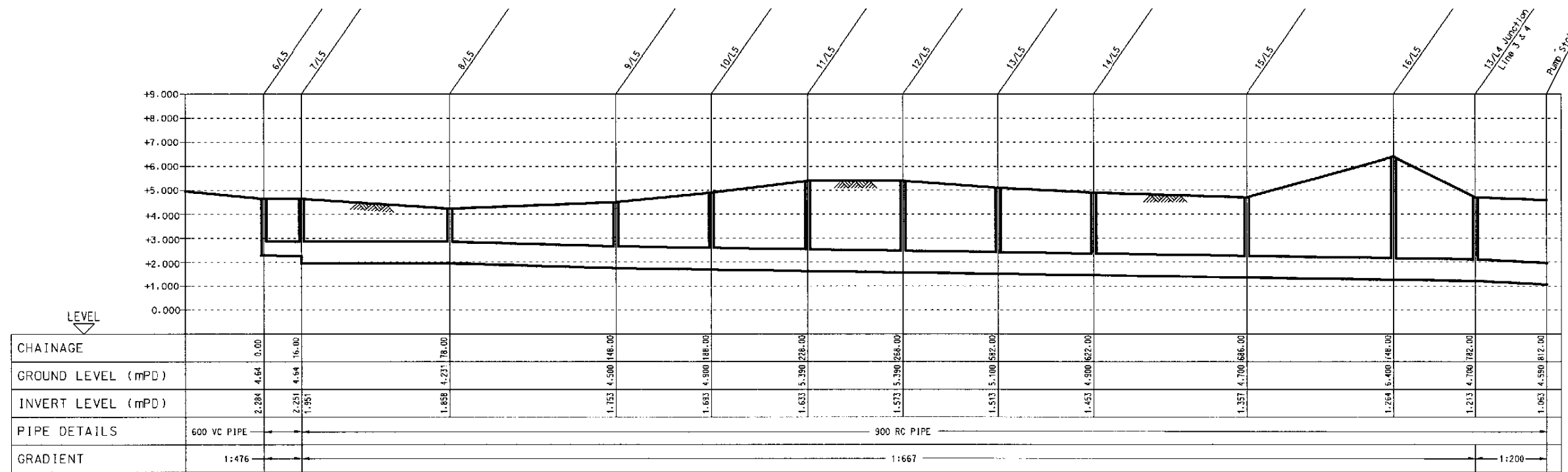
Drawing no.	22936/SW/069	Rev.	A
Drawn	CCS	Date	FEB 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED

拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



**LONGITUDINAL SECTION LINE 4**



**LONGITUDINAL SECTION LINE 5**

B	Line Numbers Amended	DR	Feb.,01
A	Preliminary		Jan.,01
Rev	Description	By	Date

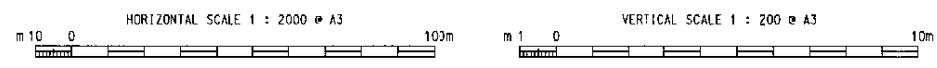
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Harrison Limited ACIA Limited  
 Au Poon & Associates Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Michell Limited

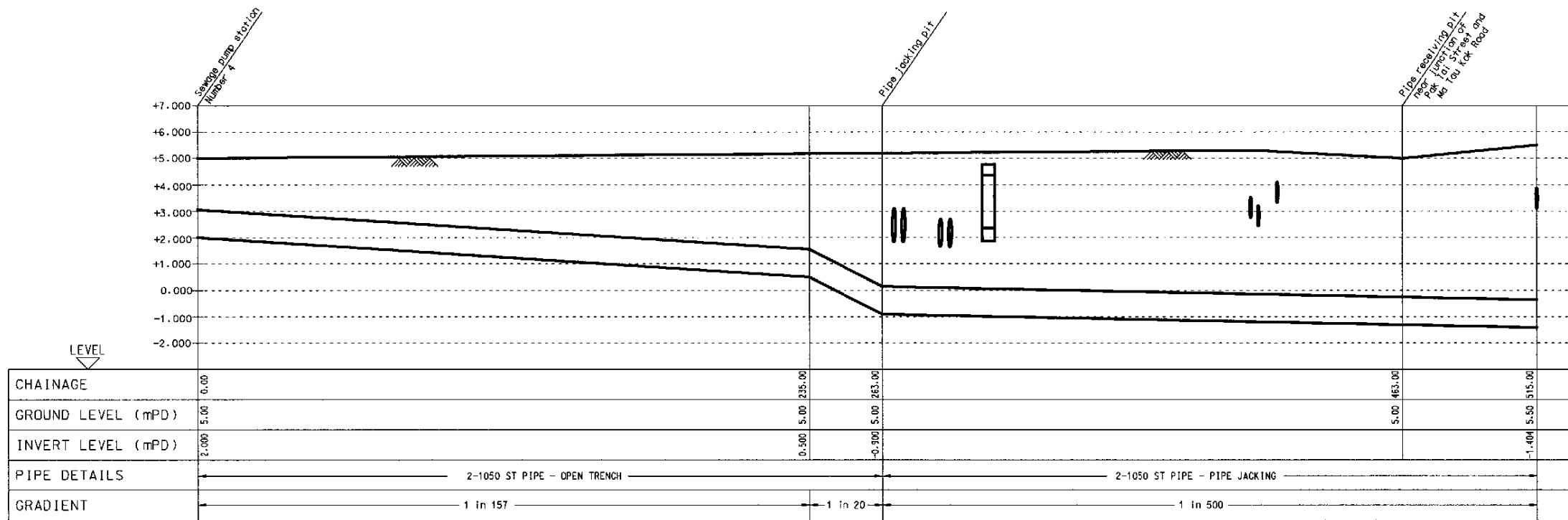
Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT A  
 LONGITUDINAL SECTION  
 LINE 4, 5**

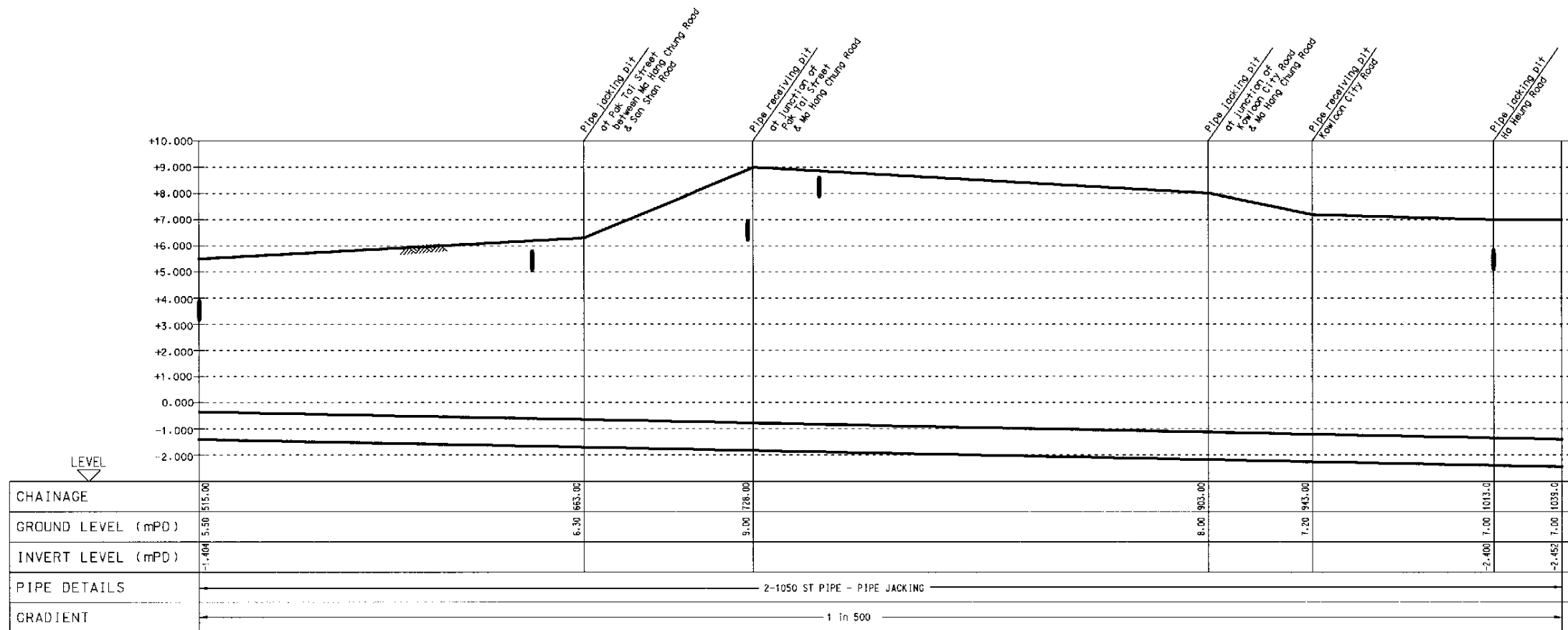
Drawing no.	22936/SW/070	Rev.	B
Drawn	PC	Date	NOV 00
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE

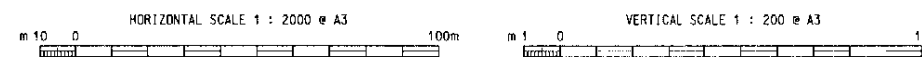




LONGITUDINAL SECTION



LONGITUDINAL SECTION



Rev	Description	By	Date
B	Minor Amendments	PAF	Apr.,01
A	Preliminary		Feb.,01

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Harrison Limited AGLA Limited  
 Au Poyford Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Widnell Limited

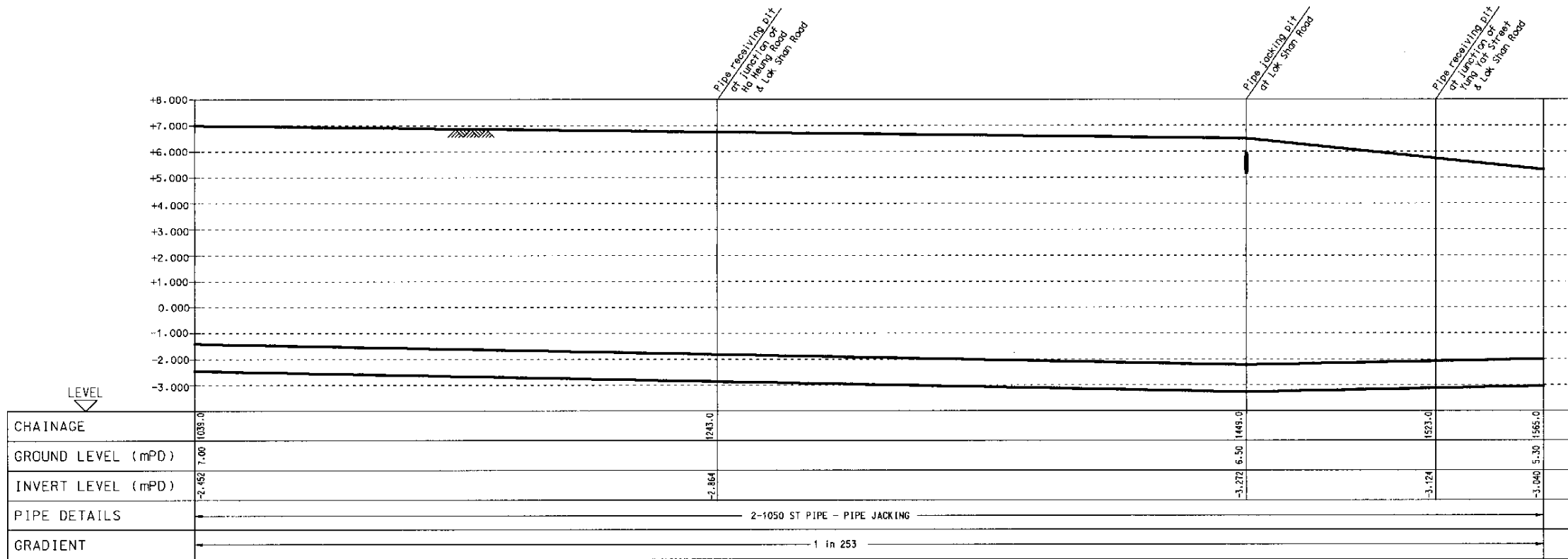
Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWER RISING MAIN FROM  
 PS4 TO TO KWA WAN PTW**

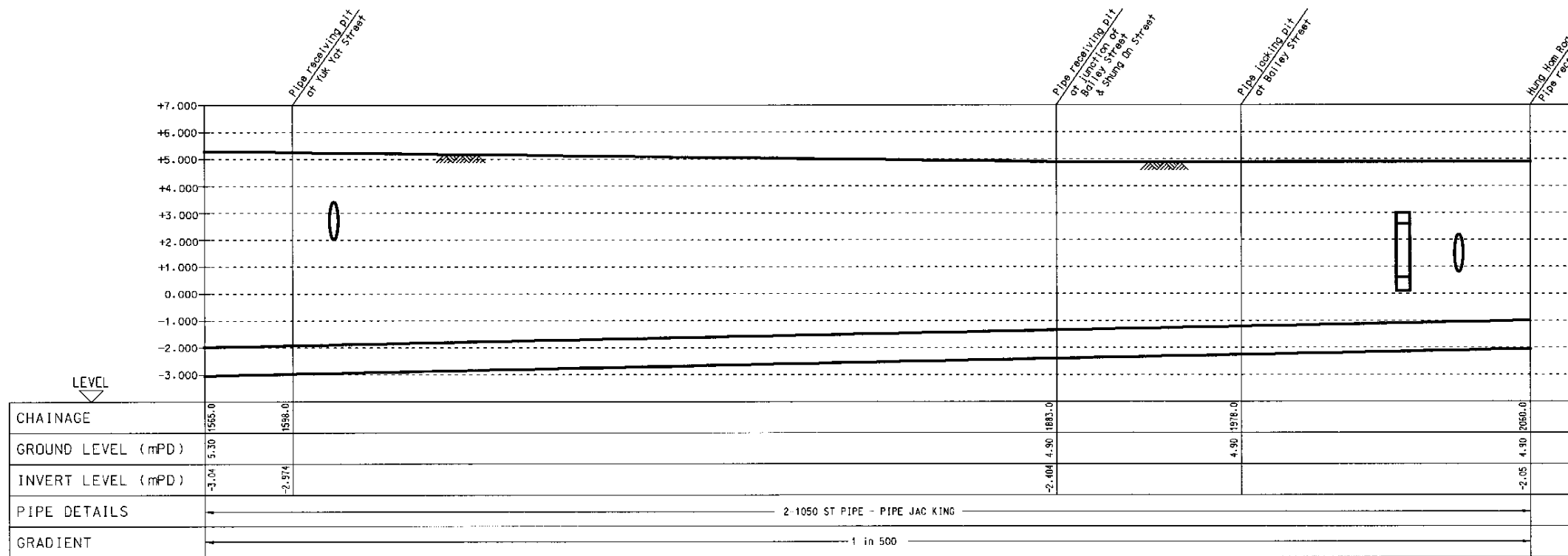
Drawing no	22936/SW/075	Rev.	B
Drawn	CCS	Date	FEB 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED

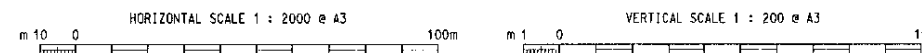
拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE



LONGITUDINAL SECTION



LONGITUDINAL SECTION



B	Minor Amendments	PAF	Apr.,01
A	Preliminary		Feb.,01
Rev	Description	By	Date

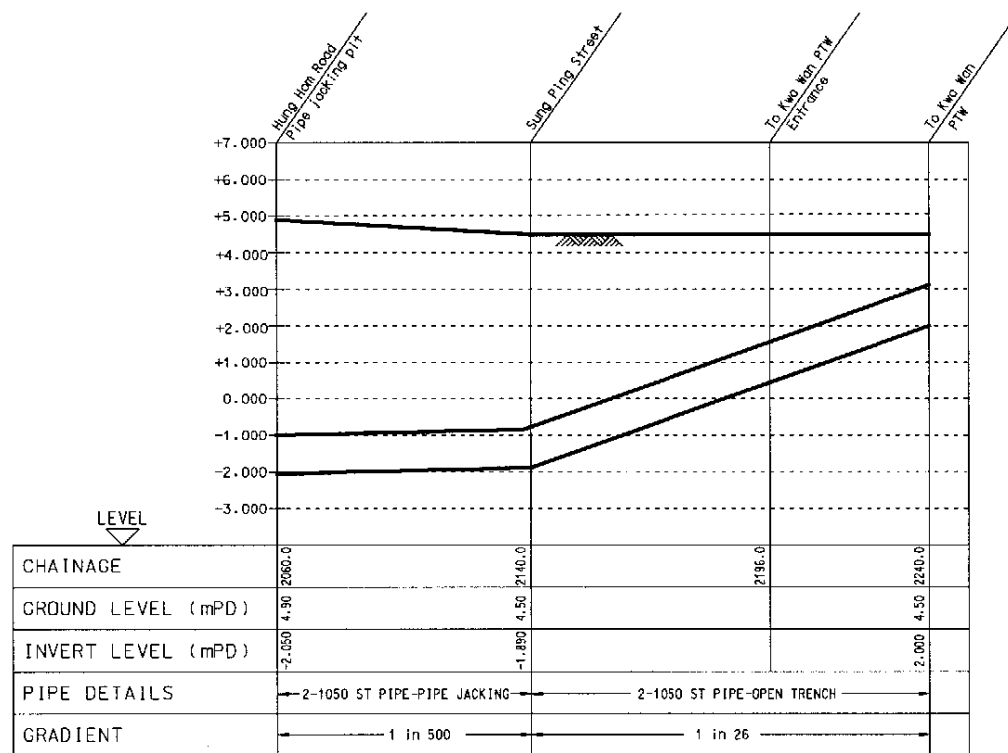
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Munnay Harrison Limited  
 Au Poonford Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 Wihel Limited  
 ACIA Limited  
 Environmental Management Limited  
 Rozco Design Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWER RISING MAIN FROM  
 PS4 TO TO KWA WAN PTW**

Drawing no	22936/SW/076	Rev.	B
Drawn	CCS	Date	FEB 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE



**LONGITUDINAL SECTION**

Rev	Description	By	Date
A	Preliminary		Feb.,01

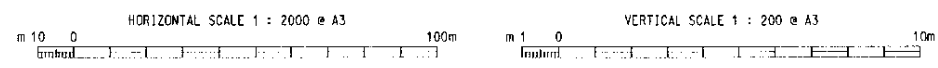
Consultants  
**ARUP** Ove Arup & Partners HongKong Limited  
 Murney Harrison Limited ACIA Limited  
 Au Poonford Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Winton Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

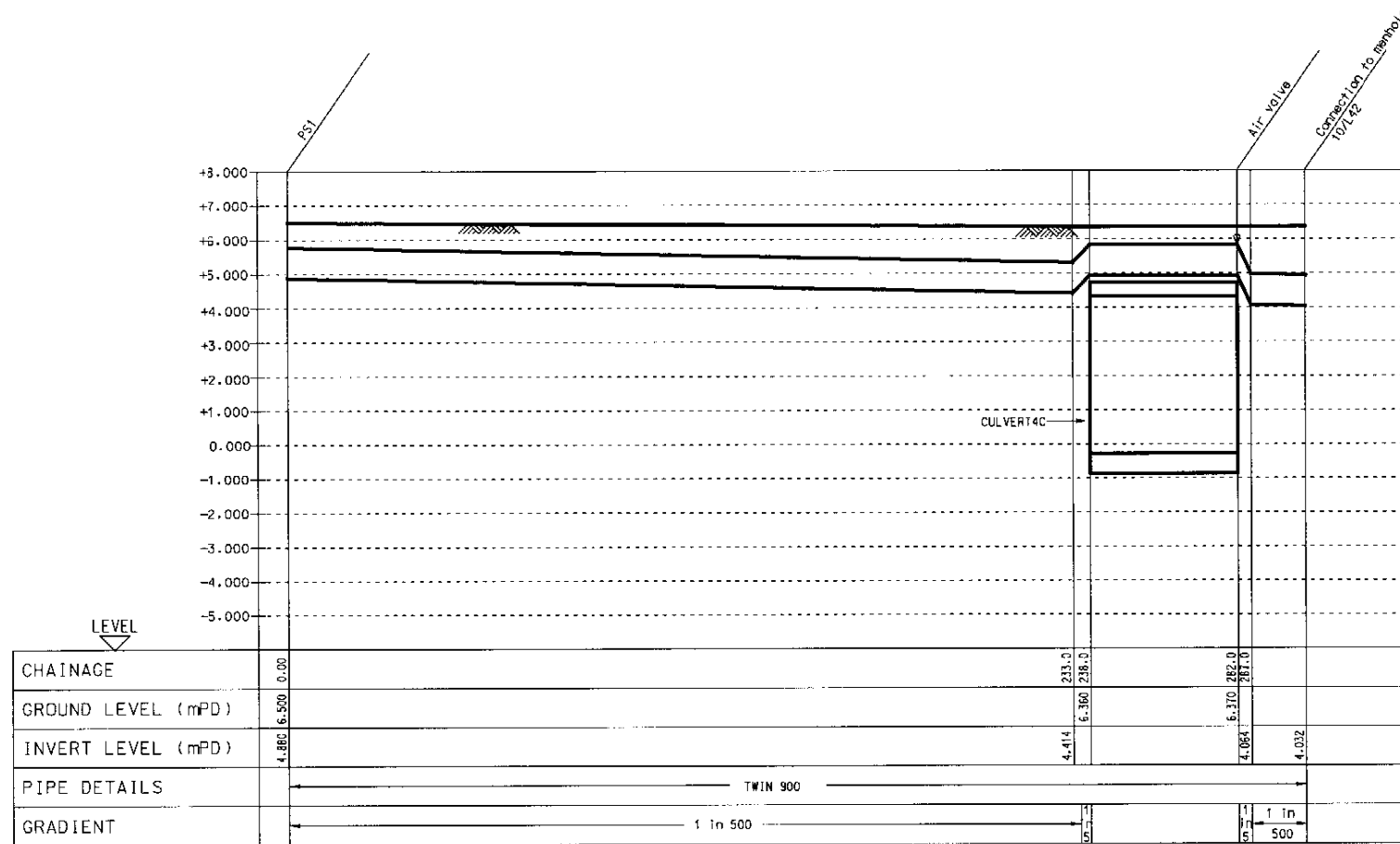
Drawing title  
**SEWER RISING MAIN FROM  
 PS4 TO TO KWA WAN PTW**

Drawing no.	22936/SW/077	Rev.	A
Drawn	CCS	Date	FEB 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

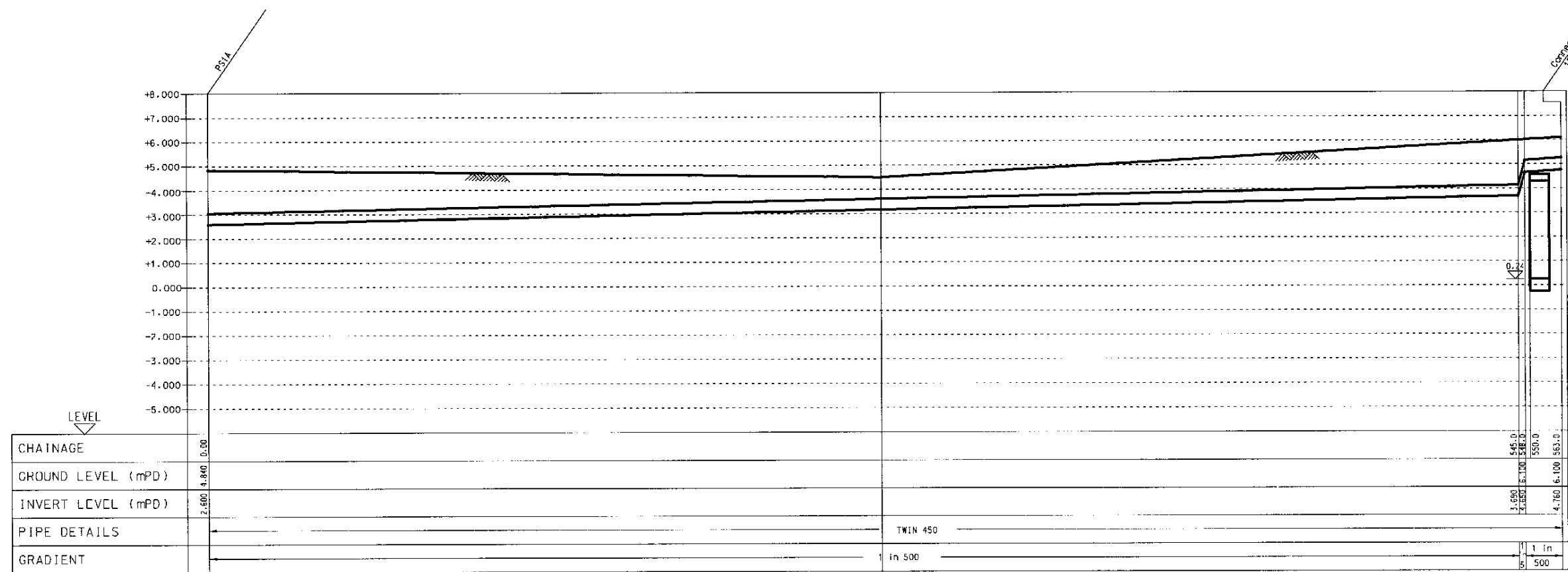
COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE







**RISING MAIN FROM PS1 TO L42**



**RISING MAIN FROM PS1A TO 15/L2**

B	Minor Amendments	PAF	Mar.,01
A	Preliminary		Mar.,01
Rev	Description	By	Date

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Mummy Harrison Limited  
 Au Poonford Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 Wichee Limited  
 ACIA Limited  
 Environmental Management Limited  
 Rocco Design Limited

Project title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

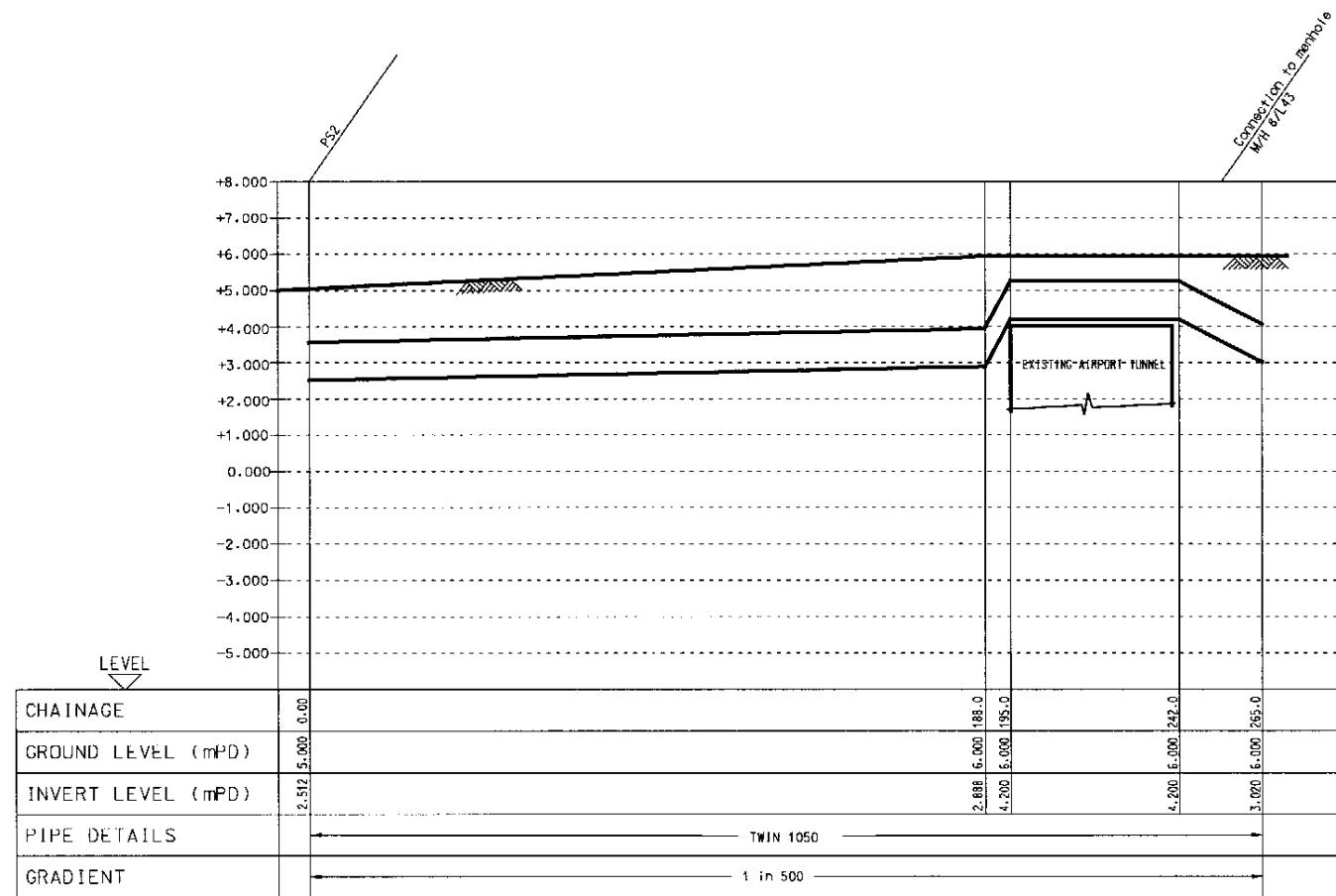
Drawing title  
**SEWERAGE CATCHMENT  
 RISING MAIN  
 LONGITUDINAL SECTION**

Drawing no.	22936/SW/080	Rev.	B
Drawn	CCS	Date	MAR 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



Printer by : \$USERS  
 File name : \$FILES



**RISING MAIN FROM PS2 TO L43**



Rev	Description	By	Date
B	Minor Amendments	PAF	Mar.,01
A	Preliminary		Mar.,01

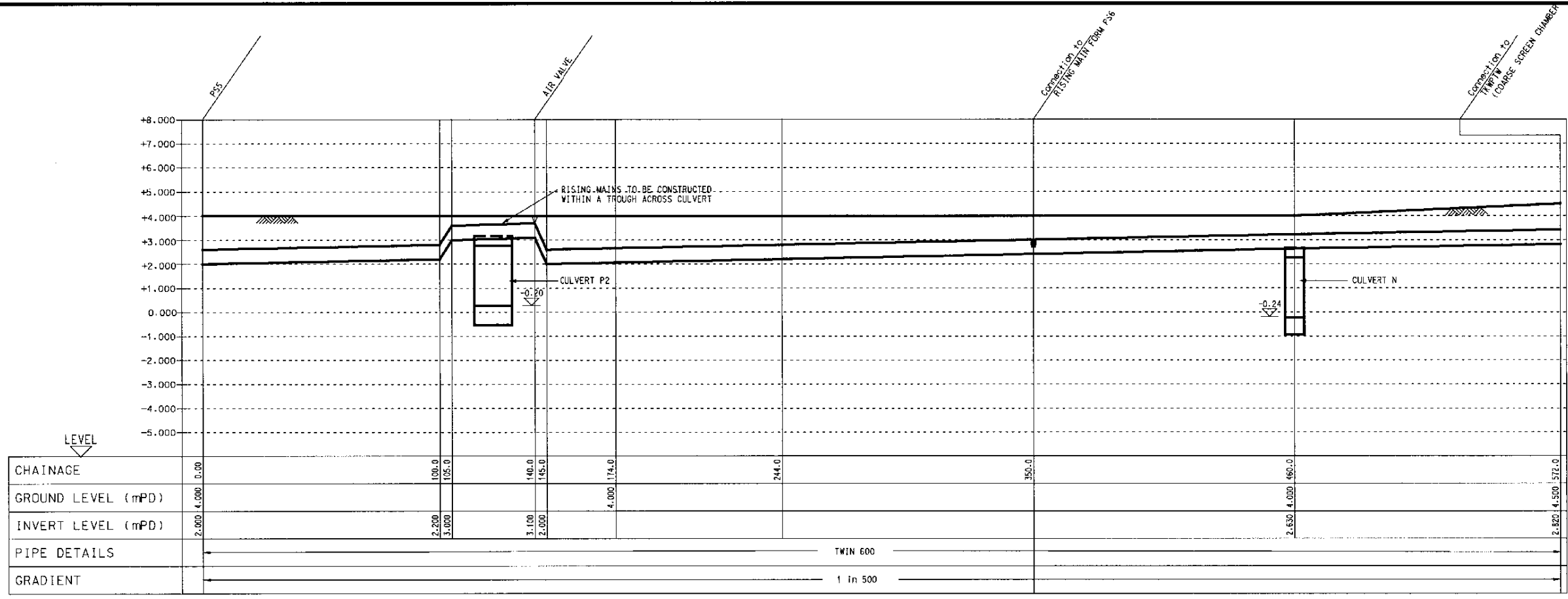
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Mummy Harrison Limited ACLA Limited  
 Au Postford Consultants Limited Environmental Management Limited  
 Montgomery Watson Hong Kong Limited Rocco Design Limited  
 Waiwai Limited

Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

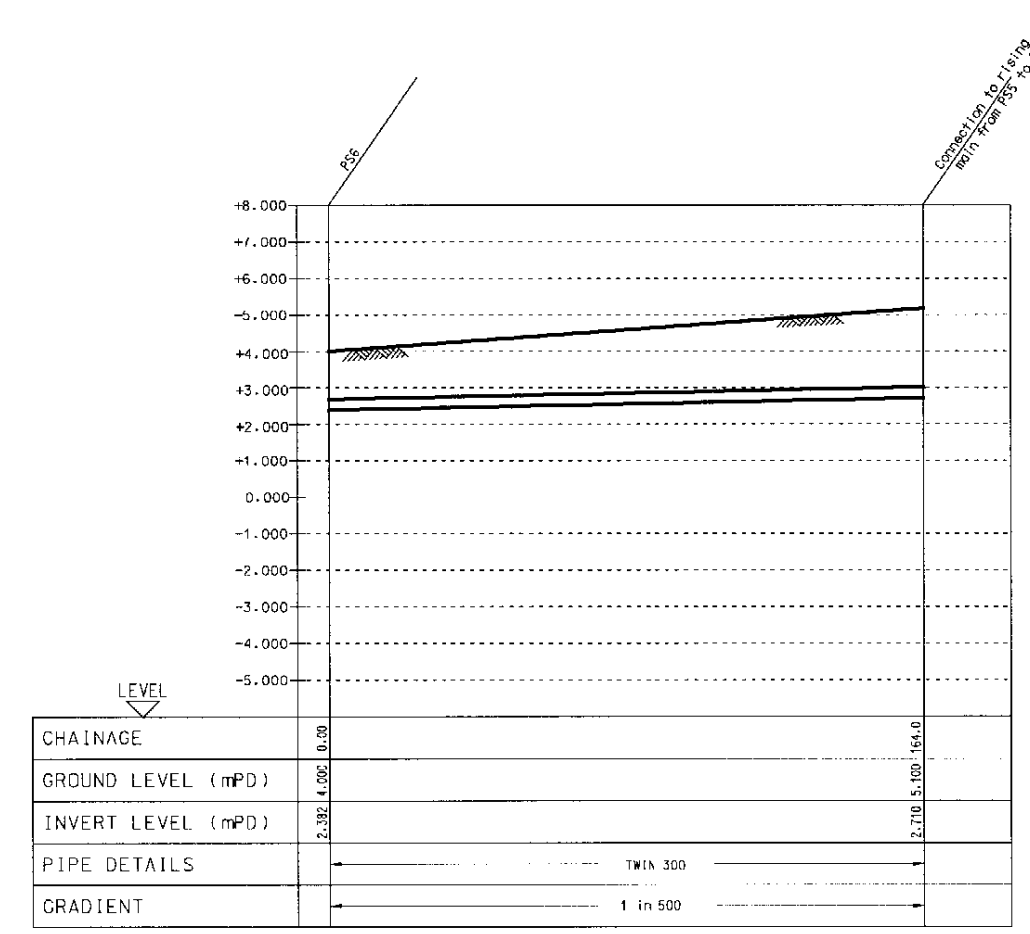
Drawing title  
**SEWERAGE CATCHMENT  
 RISING MAIN  
 LONGITUDINAL SECTION**

Drawing no.	22936/SW/081	Rev.	B
Drawn	CCS	Date	MAR 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE



**RIISING MAIN FROM PS5 TO TO KWA WAN PTW**



**RIISING MAIN FROM PS6 TO RIISING FROM PS5**



Rev	Description	By	Date
B	Minor Amendments	PAF	Mar.,01
A	Preliminary		Mar.,01

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murray Hanson Limited  
 Au Poonford Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 Widdell Limited  
 ACLA Limited  
 Environmental Management Limited  
 Rocco Design Limited

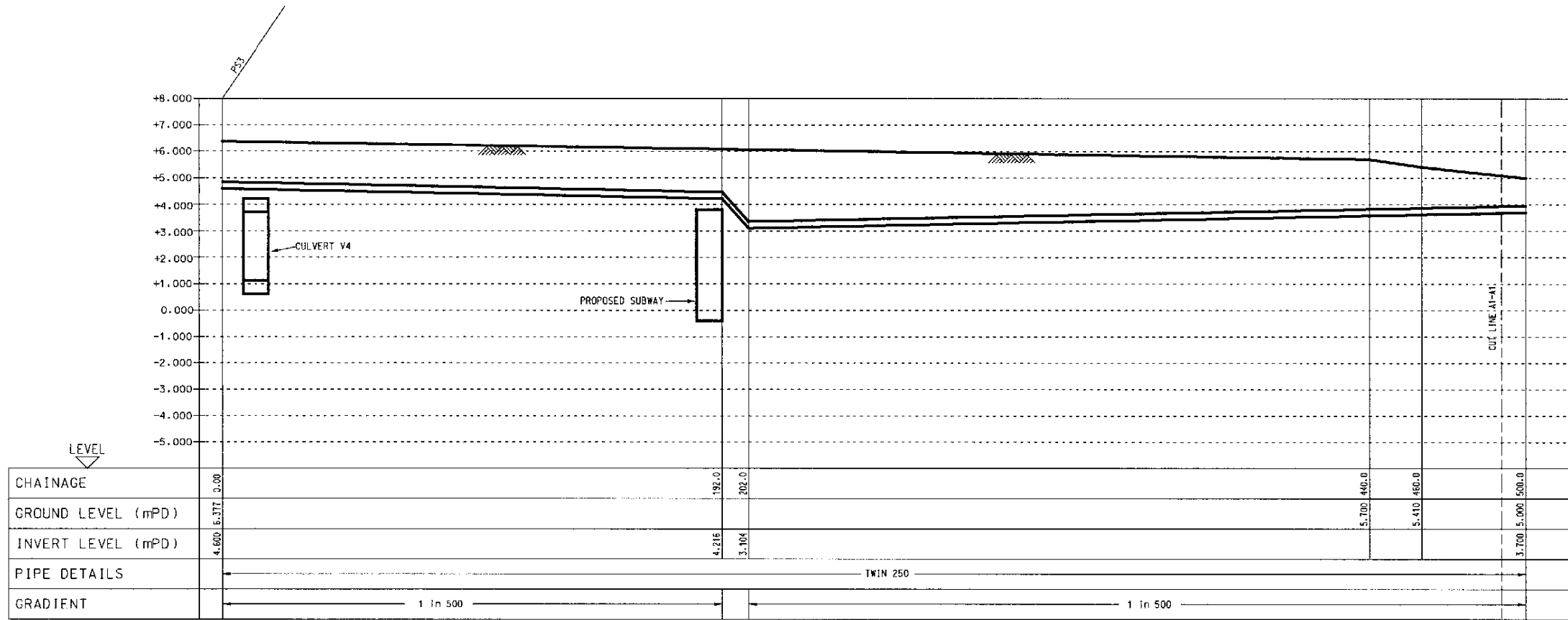
Project title  
**AGREEMENT NO.CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing title  
**SEWERAGE CATCHMENT  
 RIISING MAIN  
 LONGITUDINAL SECTION**

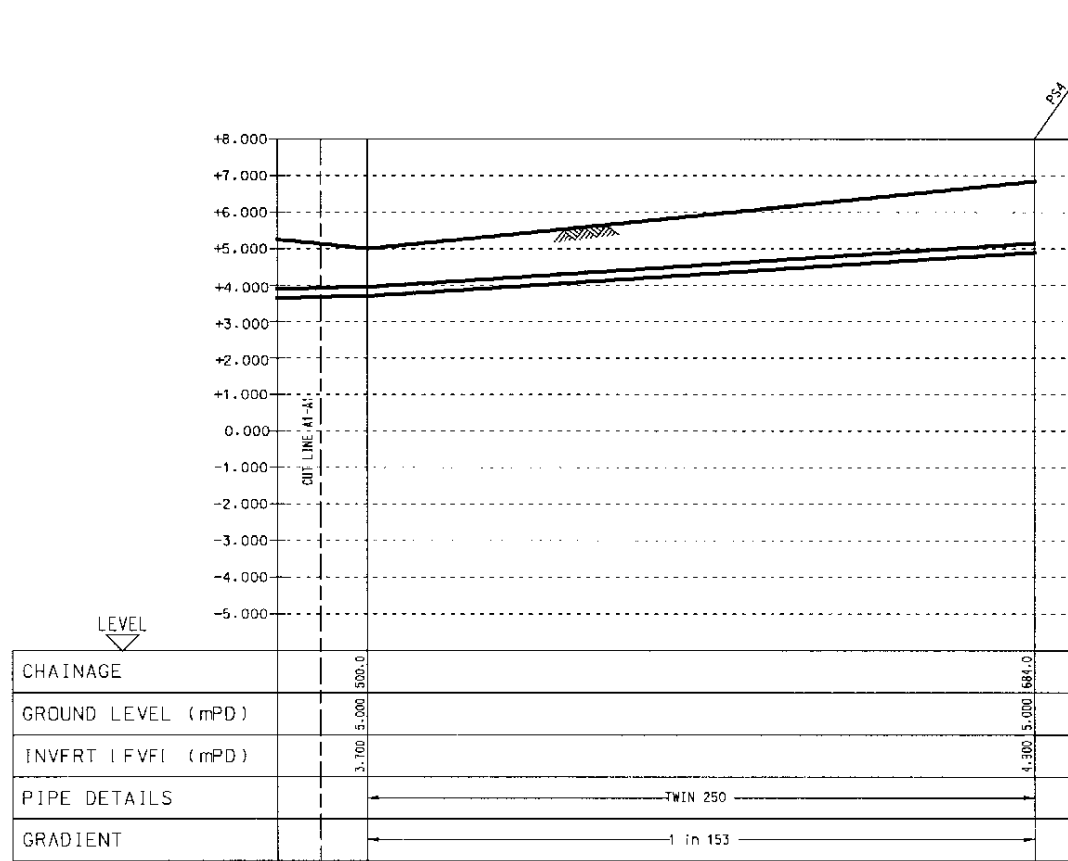
Drawing no.	22936/SW/082	Rev.	B
Drawn	CCS	Date	MAR 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE

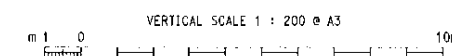
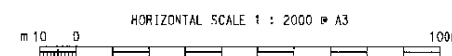
Printer by : \$USERS \$DATE\$  
 Filename : \$FILES



**RISING MAIN FROM PS3 TO PS4**



**RISING MAIN FROM PS3 TO PS4**



Rev	Description	By	Date
B	Minor Amendments	PAF	Mar.,01
A	Preliminary		Mar.,01

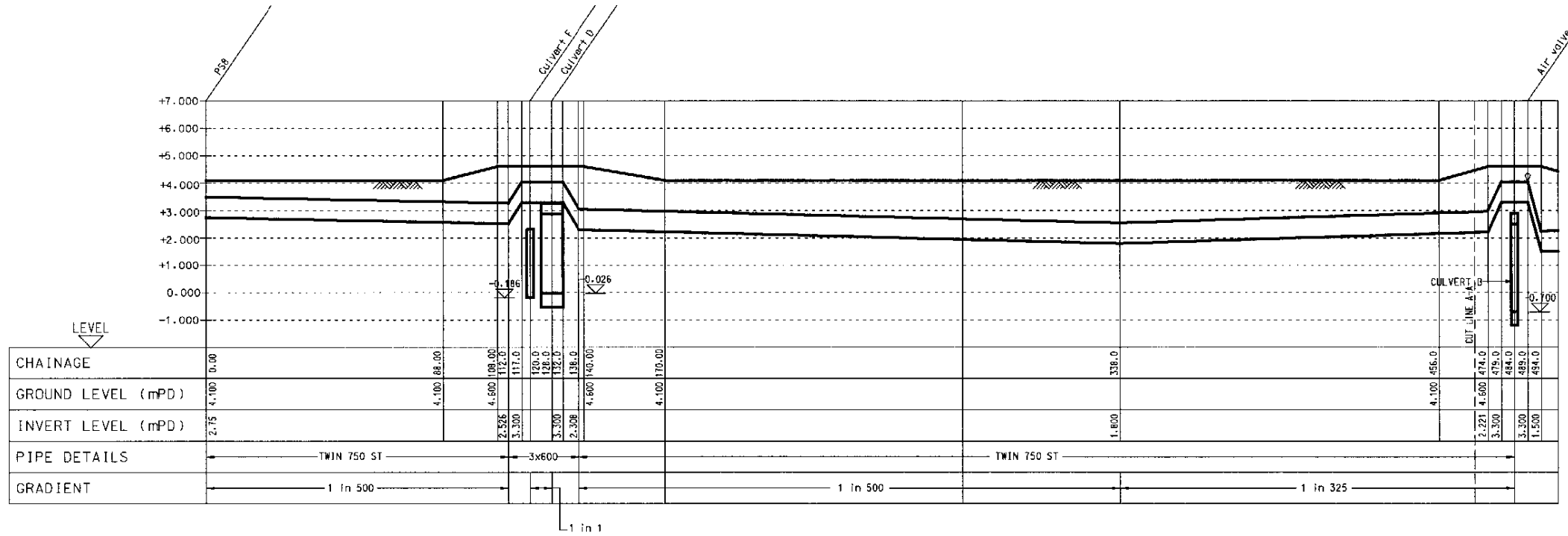
Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Murney Harrison Limited  
 Au Poonford Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 Widell Limited  
 ACIA Limited  
 Environmental Management Limited  
 Rozco Design Limited

Project Title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

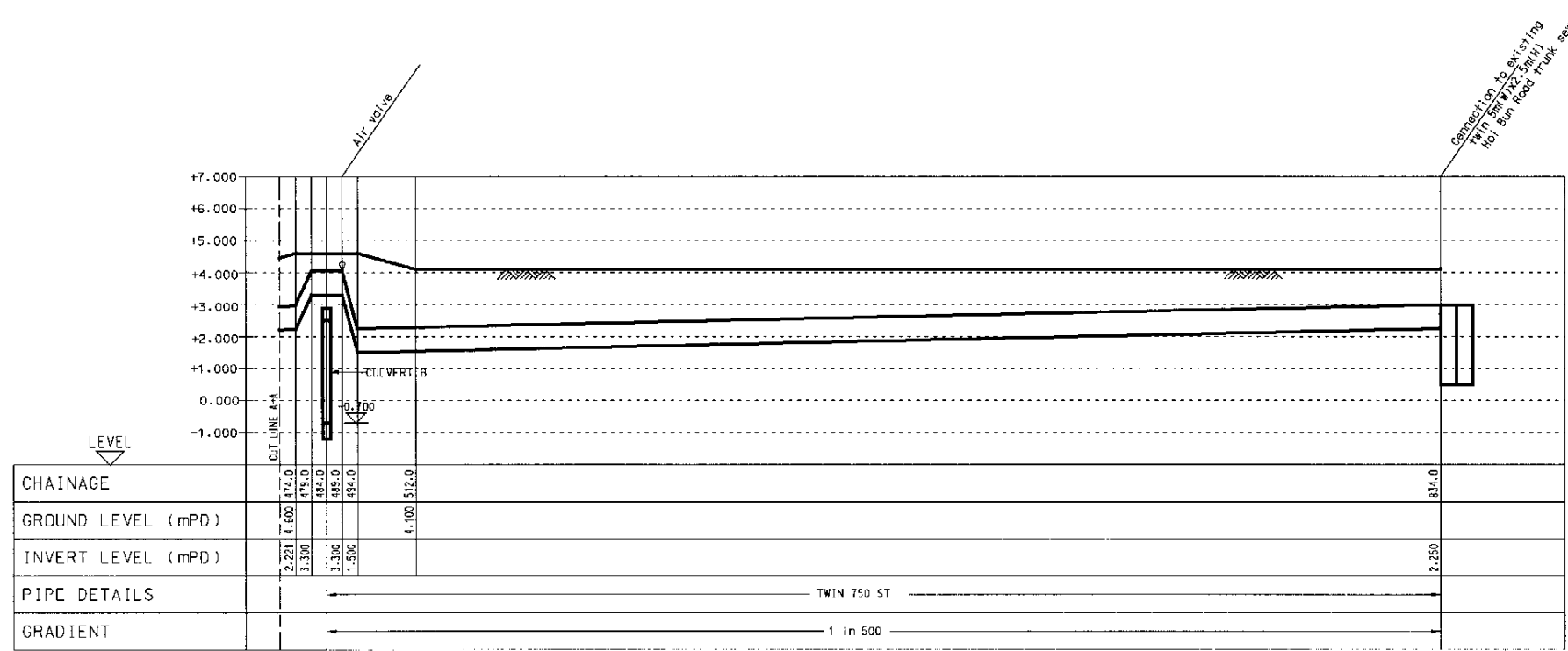
Drawing Title  
**SEWERAGE CATCHMENT  
 RISING MAIN  
 LONGITUDINAL SECTION**

Drawing no.	<b>22936/SW/083</b>	Rev.	<b>B</b>
Drawn	CCS	Date	MAR 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展署  
 KOWLOON DEVELOPMENT OFFICE



**RISING MAIN FROM PS8 TO EXISTING HOI BUN ROAD TRUNK SEWER**



**RISING MAIN FROM PS8 TO EXISTING HOI BUN ROAD TRUNK SEWER**

B	General Revision	PAF	Mar.,01
A	Preliminary		Mar.,01
Rev	Description	By	Date

Consultants  
**ARUP** Ove Arup & Partners Hong Kong Limited  
 Munnery Harrison Limited  
 Au Pongford Consultants Limited  
 Montgomery Watson Hong Kong Limited  
 Widdell Limited  
 ACLA Limited  
 Environmental Management Limited  
 Rocco Design Limited

Project Title  
**AGREEMENT NO. CE 32/99  
 COMPREHENSIVE FEASIBILITY STUDY  
 FOR THE REVISED SCHEME OF  
 SOUTH EAST KOWLOON DEVELOPMENT**

Drawing Title  
**SEWERAGE CATCHMENT  
 RISING MAIN  
 LONGITUDINAL SECTION**

Drawing no.	22936/SW/084	Rev.	B
Drawn	CCS	Date	MAR 01
Checked		Approved	
Scale	AS SHOWN	Status	PRELIMINARY

COPYRIGHT RESERVED  
 拓展署  
 Territory Development  
 Department, Hong Kong  
 九龍拓展處  
 KOWLOON DEVELOPMENT OFFICE

