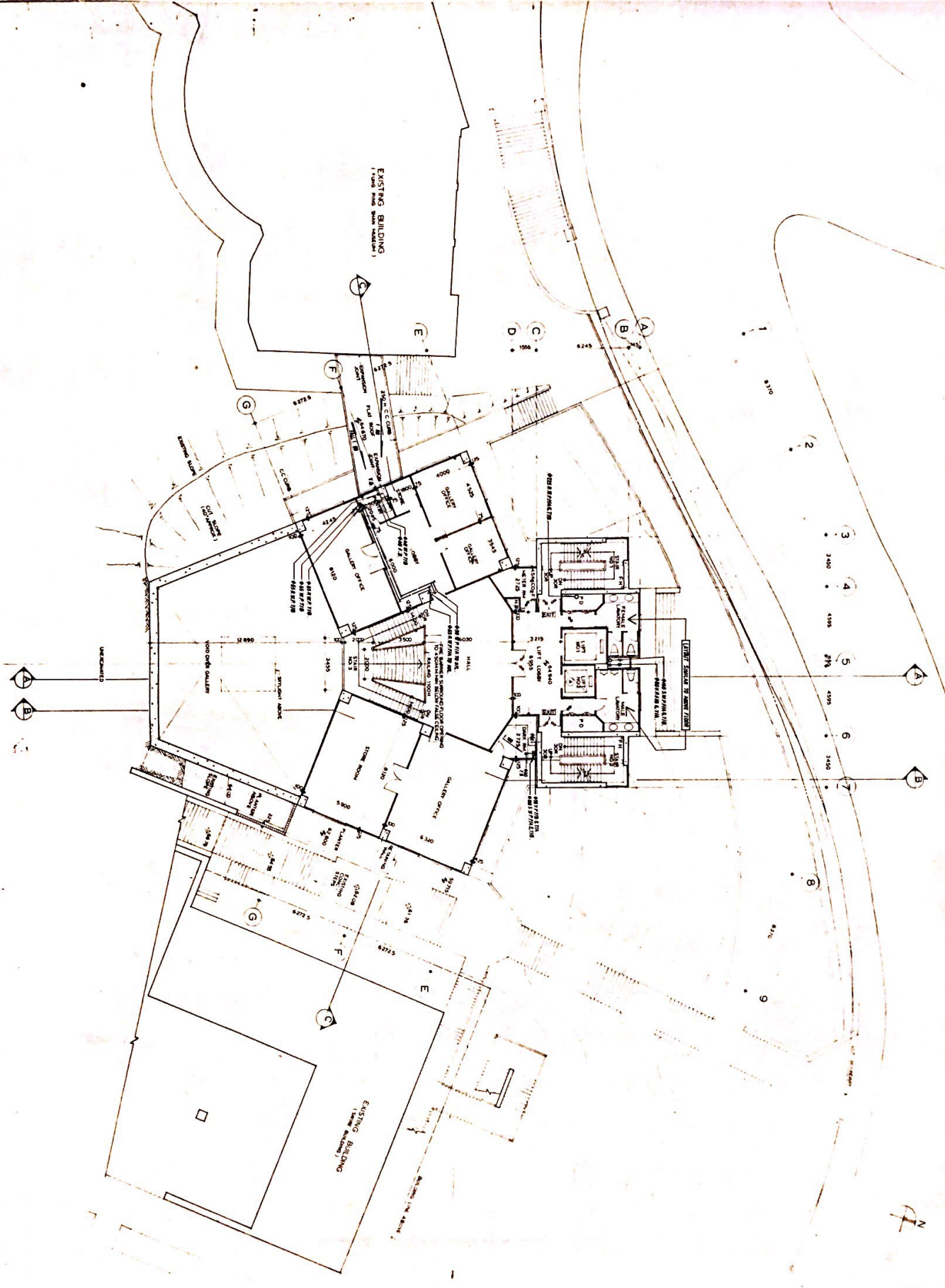
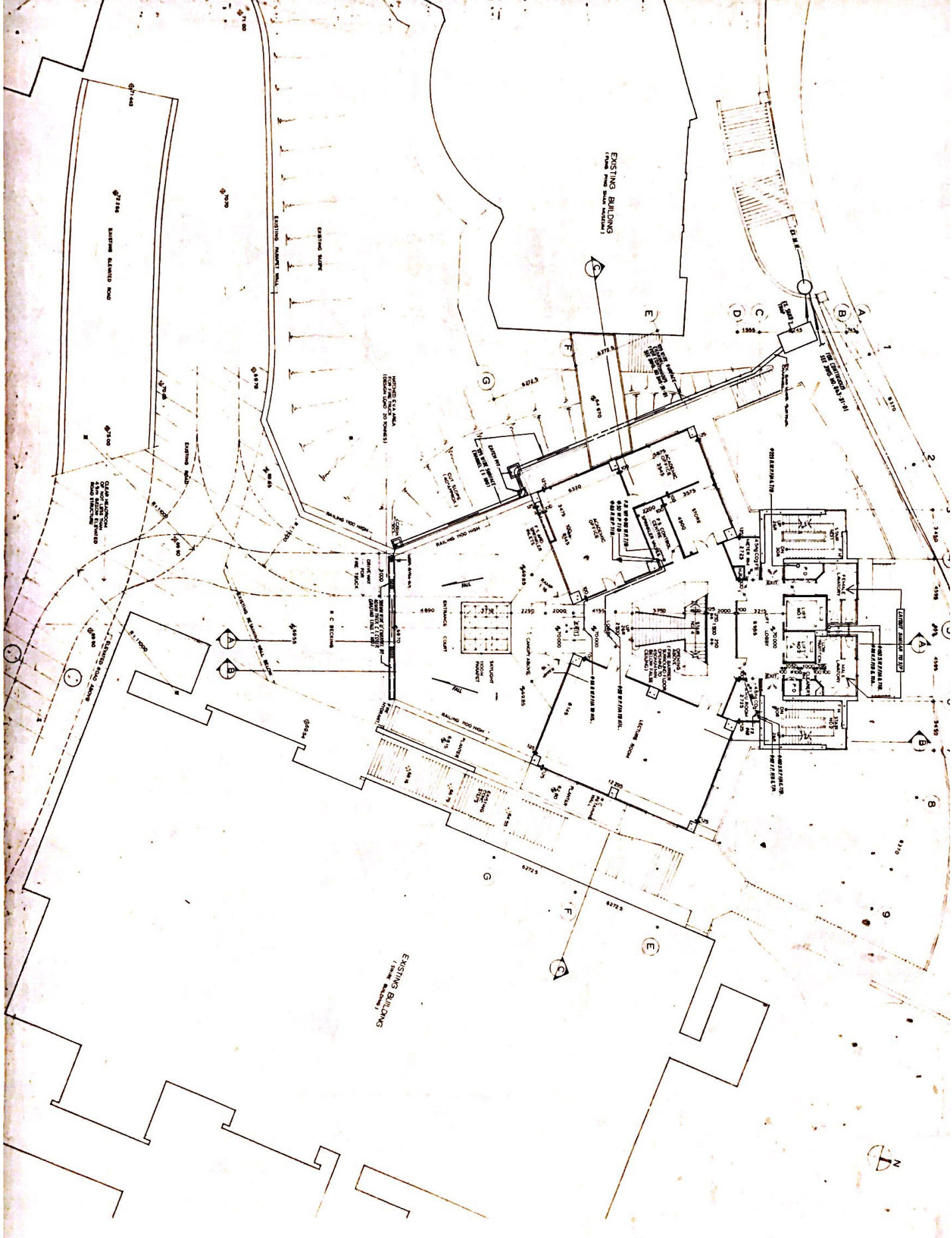


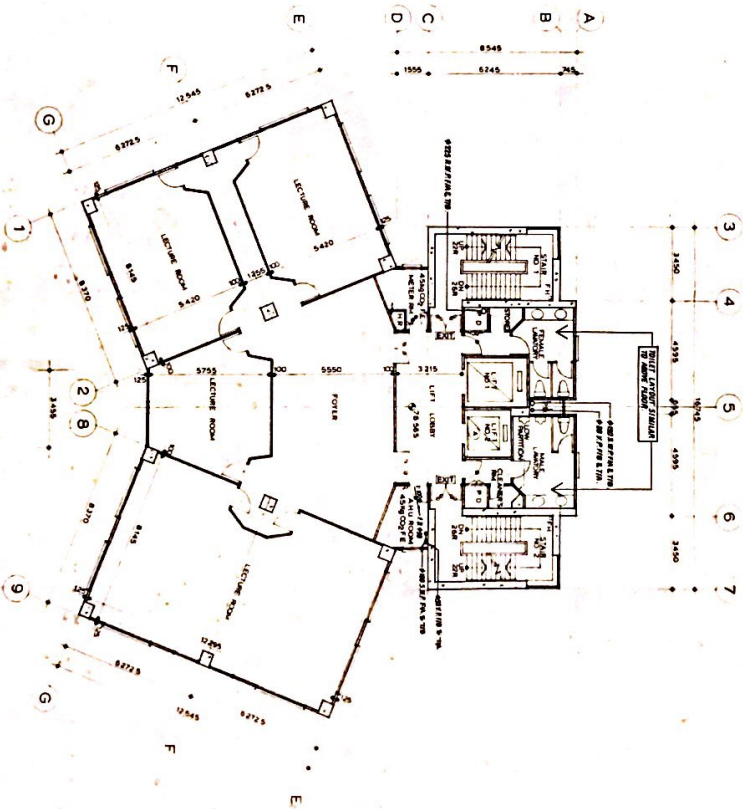
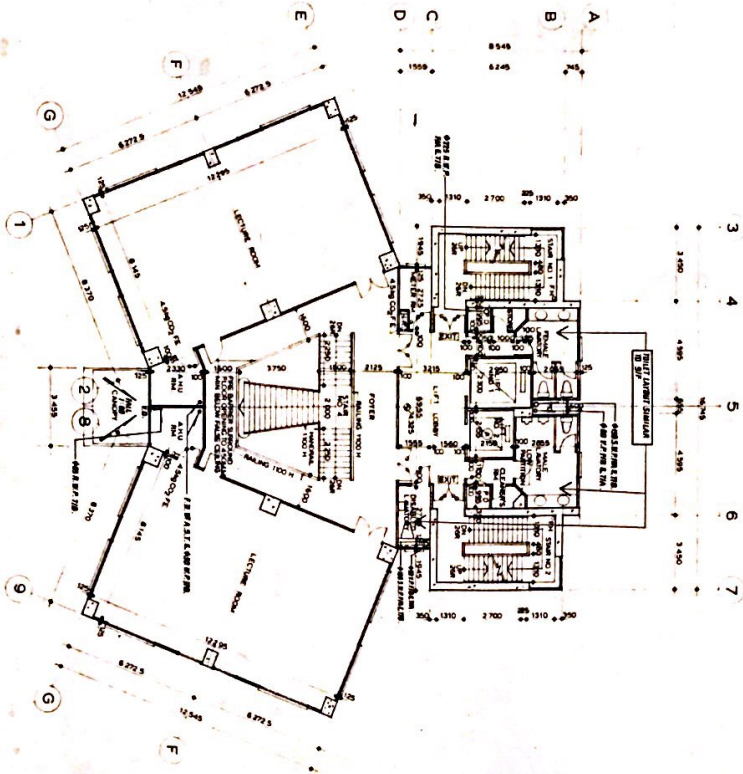
PROJECT WONG CHEN ASSOCIATES LTD ARCHITECTS & ENGINEERS	
CLIENT UNIVERSITY OF HONG KONG	
PROJECT TSUI TONG BUILDING UNIVERSITY OF HONG KONG 1E 4382, BROWN ROAD, HK	
TITLE 5TH FLOOR PLAN (DRAINAGE LAYOUT)	
DATE 15/11/87	
SCALE 1:500	
PROJECT NO. WCA/87/001	
DESIGNER WONG CHEN ASSOCIATES LTD	
DATE 15/11/87	
SCALE 1:500	
PROJECT NO. WCA/87/001	



2ND FLOOR PLAN (DRAINAGE LAYOUT)	
PROJECT THE UNIVERSITY OF HONG KONG 11, SHEK O ROAD, HONG KONG	DRAWN BY [Redacted]
ARCHITECT WONG CHEN ASSOCIATES LTD 11, SHEK O ROAD, HONG KONG	CHECKED BY [Redacted]
DATE 1981-01-03	SCALE 1:100
SHEET NO. 81-01-03	TOTAL SHEETS 03

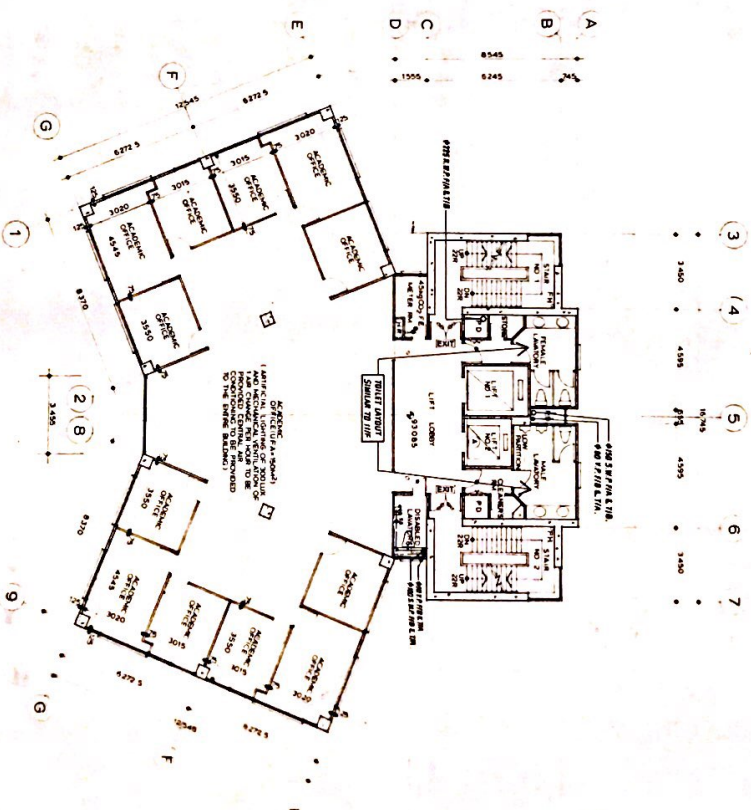
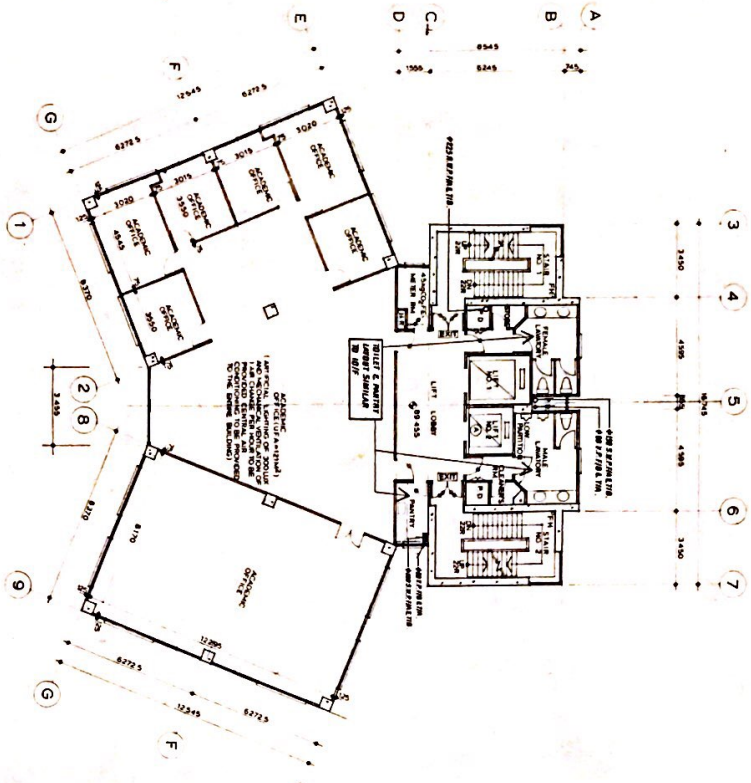


<p>300 FIVE PLAN (DRAINAGE LAYOUT)</p>																
<p>DATE: 8-1-01</p>	<p>SCALE: 1:100</p>															
<p>PROJECT: THE TONG BAKSANG UNIVERSITY BUILDING 11, BANG BOKHAY ROAD, H.K.</p>																
<p>ARCHITECT: WONG CHEN ASSOCIATES LTD ARCHITECTS & ENGINEERS</p>																
<p>CLIENT: UNIVERSITY OF HONG KONG</p>																
<p>REVISIONS:</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO.	DESCRIPTION	DATE												
NO.	DESCRIPTION	DATE														

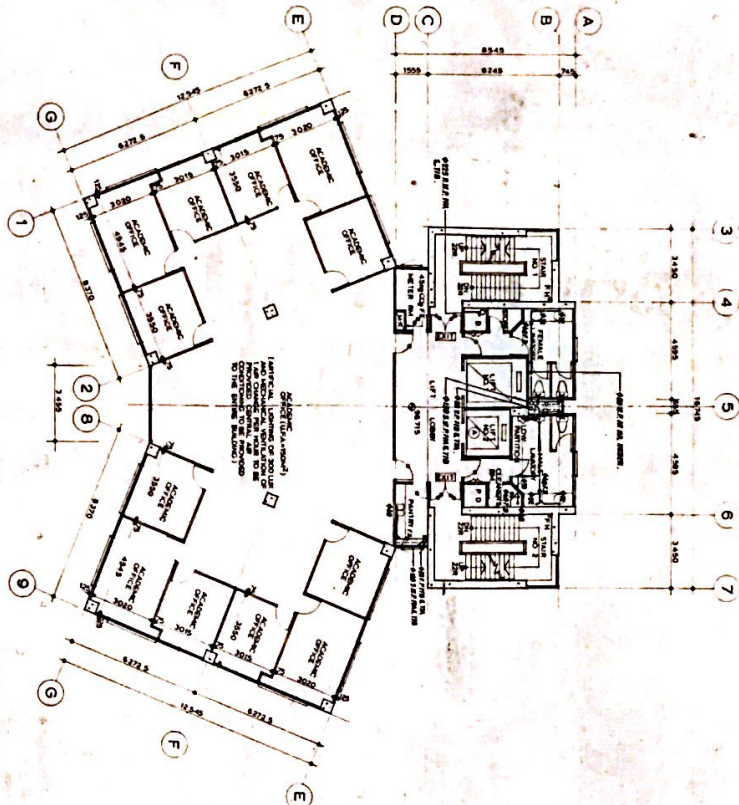


5TH FLOOR PLAN
 (SCALE: AS SHOWN ON 4TH FLOOR PLAN)
 (SCALE: AS SHOWN ON 4TH FLOOR PLAN)

PROJECT TSUI TSIU TONG BUILDING UNIVERSITY OF HONG KONG 11, 6487, DONKAM ROAD, N.E.	
CLIENT UNIVERSITY OF HONG KONG	
ARCHITECT WONG CHEN ASSOCIATES LTD ARCHITECTS & ENGINEERS	
DATE 15/11/2004	
SCALE AS SHOWN ON 4TH FLOOR PLAN	
TITLE 4TH AND 5TH FLOOR PLAN (DRAINAGE LAYOUT)	



PROJECT	17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32nd, 33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd, 43rd, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 52nd, 53rd, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62nd, 63rd, 64th, 65th, 66th, 67th, 68th, 69th, 70th, 71st, 72nd, 73rd, 74th, 75th, 76th, 77th, 78th, 79th, 80th, 81st, 82nd, 83rd, 84th, 85th, 86th, 87th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th, 96th, 97th, 98th, 99th, 100th
CLIENT	UNIVERSITY OF HONG KONG
ARCHITECT	WONG CHEN ASSOCIATES LTD ARCHITECTS & ENGINEERS
DATE	1983-07-07
SCALE	1:100
PROJECT NO.	17-20-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

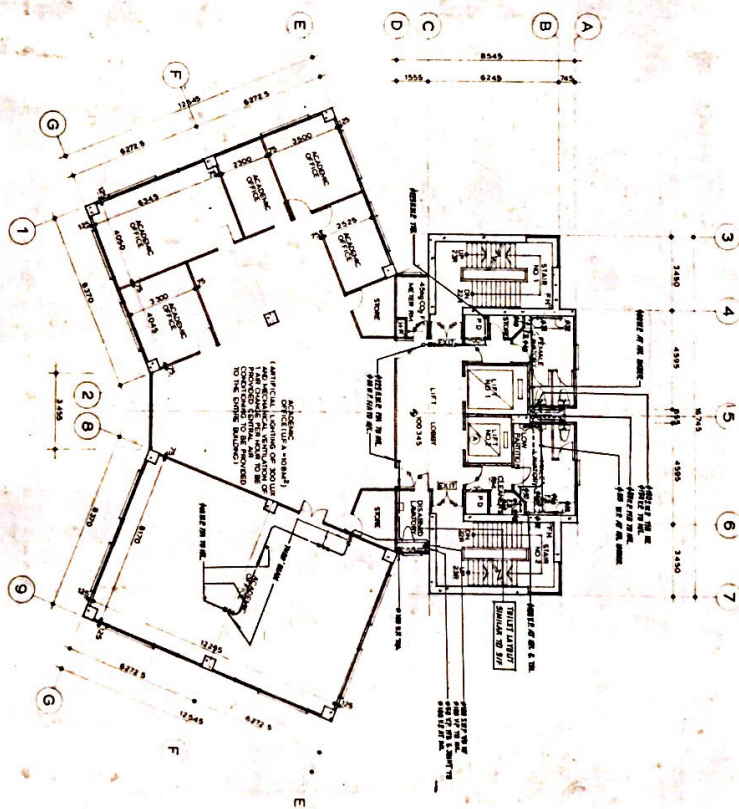


10TH FLOOR PLAN

WINDOW AREA DEFICIENCY CALCULATION

USABLE FLOOR AREA = 80.0 sq ft
 WINDOW AREA REQ'D = 15.0 sq ft
 WINDOW AREA PROVIDED = 33.0 sq ft
 DEFICIENCY = 7.0%

USABLE FLOOR AREA = 84.0 sq ft
 WINDOW AREA REQ'D = 15.0 sq ft
 WINDOW AREA PROVIDED = 37.0 sq ft
 DEFICIENCY = 6.7%



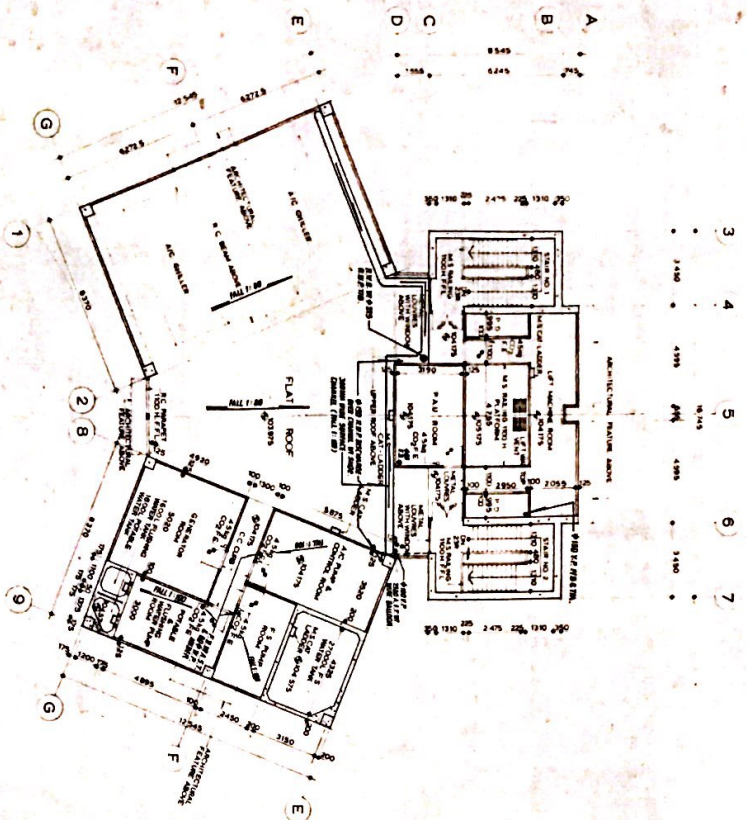
11TH FLOOR PLAN

WINDOW AREA DEFICIENCY CALCULATION

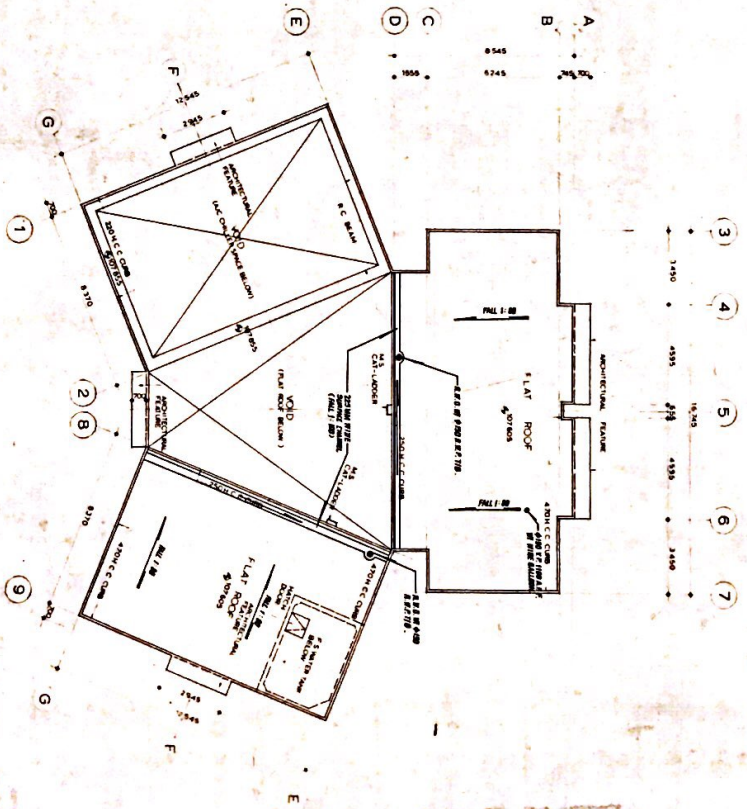
USABLE FLOOR AREA = 70.0 sq ft
 WINDOW AREA REQ'D = 10.0 sq ft
 WINDOW AREA PROVIDED = 20.0 sq ft
 DEFICIENCY = 7.1%

USABLE FLOOR AREA = 84.0 sq ft
 WINDOW AREA REQ'D = 15.0 sq ft
 WINDOW AREA PROVIDED = 37.0 sq ft
 DEFICIENCY = 6.7%

PROJECT: SUN TOW BUILDING UNIVERSITY OF HONG KONG 11 KATER BOULEVARD ROAD, H.K.	
ARCHITECT: WONG CHEN ASSOCIATES LTD ARCHITECTS & ENGINEERS	
STRUCTURAL ENGINEER: MULLINEUX (HONG KONG) LTD ENGINEERS & ARCHITECTS	
CLIENT: UNIVERSITY OF HONG KONG	
DATE: 15/05/88	
DRAWN BY: [Name]	
CHECKED BY: [Name]	
SCALE: 1/50	
PROJECT NO: [Number]	
DRAWING NO: [Number]	
DATE: 8-3-01-08	



ROOF PLAN

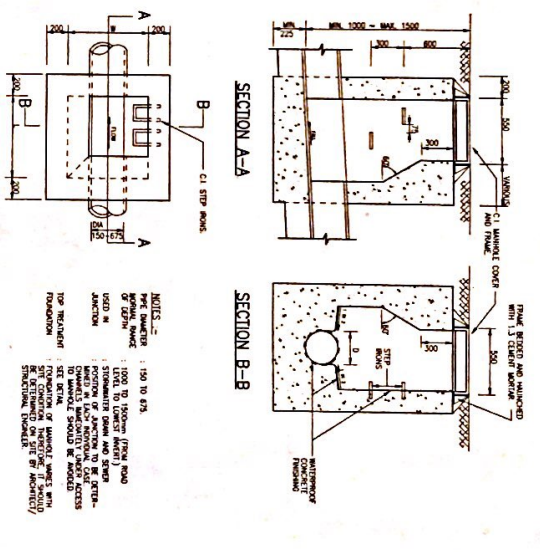
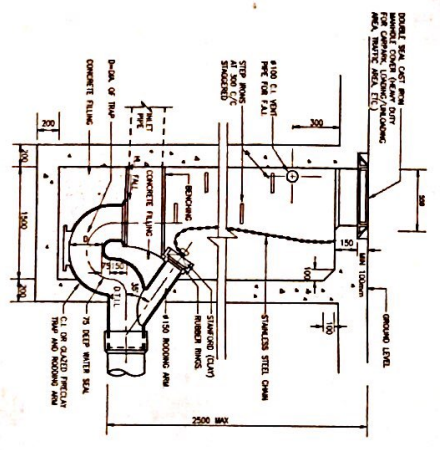
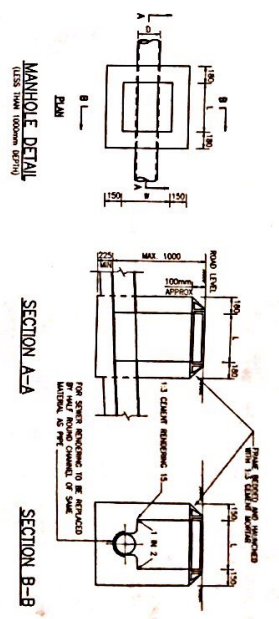


UPPER ROOF PLAN

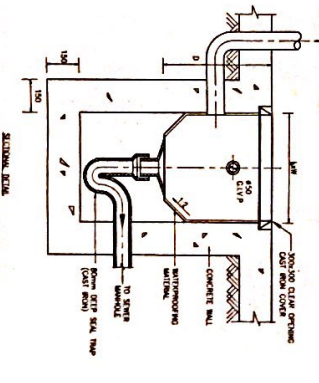
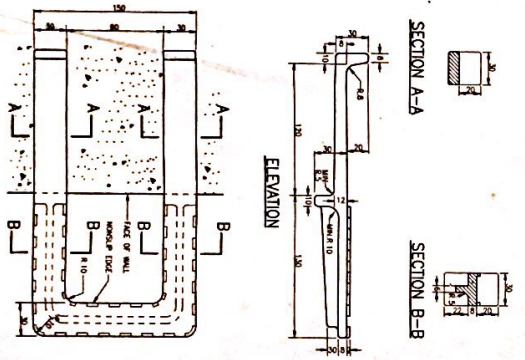
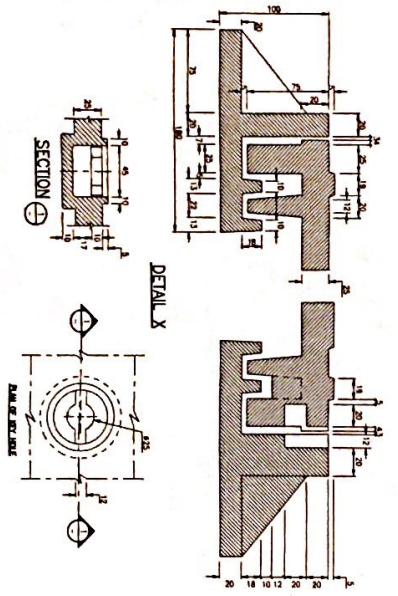
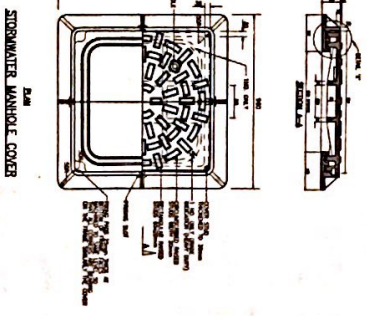
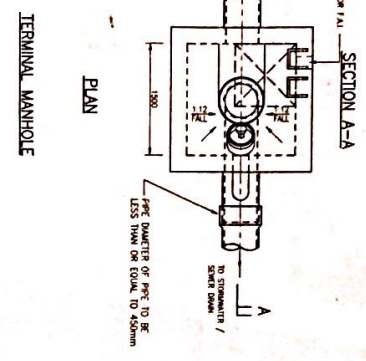
PROJECT TSI TOWER UNIVERSITY OF HONG KONG 11, HEE YEE ROAD, HONG KONG	
CLIENT UNIVERSITY OF HONG KONG	
ARCHITECT WONG CHEN ASSOCIATES LTD ARCHITECTS & DESIGNERS	
STRUCTURAL ENGINEER HOKUENGEI CONSULTANTS LTD	
DATE 1983	
SCALE 1:500	
PROJECT NO. 813-01-09	

STANDARD MANHOLE SCHEDULE

DEPTH - MANHOLE TYPE	STANDARD MANHOLE TYPE		
	1	2	3
DEPTH - MANHOLE TYPE	UP TO 1500	UP TO 2000	UP TO 4000
MANHOLE SCHEDULE (L x D x H)	1500 x 1500 x 1500	1500 x 2000 x 2000	1500 x 2000 x 4000
1500 mm	1500	1500	1500
2000 mm	2000	2000	2000
4000 mm	4000	4000	4000
Notes:	1. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED. 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 6. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 7. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 8. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 9. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.		

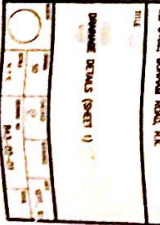


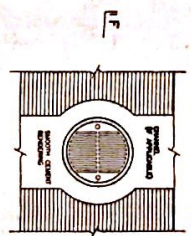
NOTES:
 1. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
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 10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.



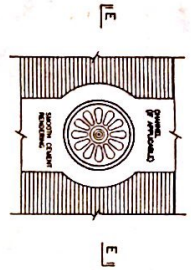
DEPTH (mm)	1	2	3
1500	1500	1500	1500
2000	2000	2000	2000
4000	4000	4000	4000

WONG CHEN ASSOCIATES LTD
 ARCHITECTS & ENGINEERS
 751 TUNG TONG BUILDING
 UNIVERSITY OF HONG KONG
 7/F, SHEK O ROAD, HONG KONG



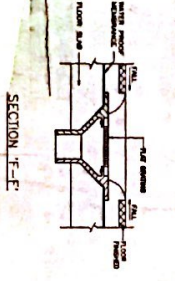


PLAN-FLAT GRATING

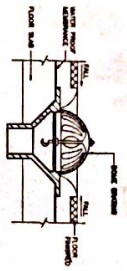


PLAN-DOME GRATING

DIAMETER OF DRAINPIPE PIPE	DIAMETER OF GRATING
63	100
80	150
100	225
150	300

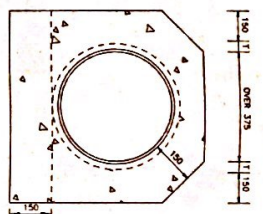


SECTION F-F

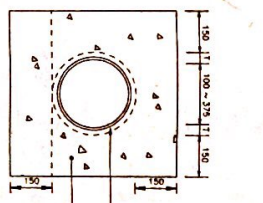


SECTION E-E

CAST IRON ROUND FLAT & DOME GRATINGS FOR FLAT ROOF DRAIN



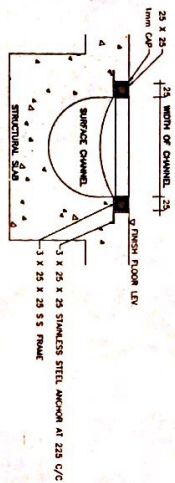
TYPE 2



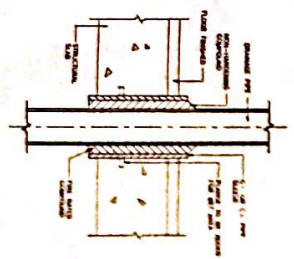
TYPE 1

DETAIL OF SURROUND
(FOR PIPES TOP LEVEL LESS THAN 150 FROM THE ROAD SURFACE)

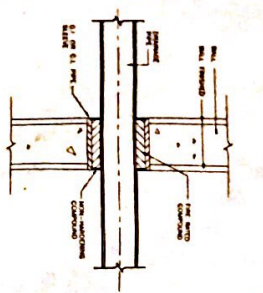
- NOTES:
- 30 / 20 GRADE CONCRETE TO BE USED
 - T DENOTES WALL THICKNESS OF PIPE



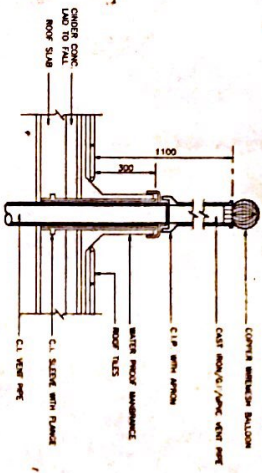
SECTIONAL DETAIL
CAST IRON GRATING



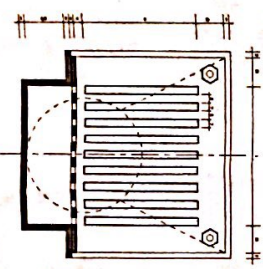
SECTIONAL DETAIL OF SLEEVE
THRO' SLAB



SECTIONAL DETAIL OF SLEEVE
THRO' WALL

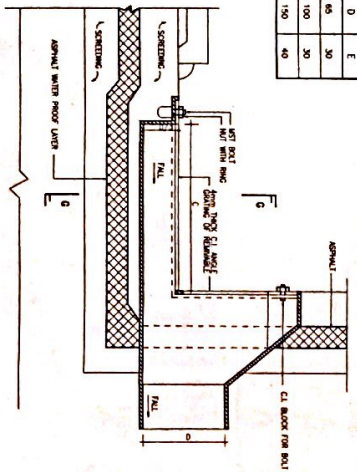


FLASHING TO C.I. VENT PIPE AT ROOF



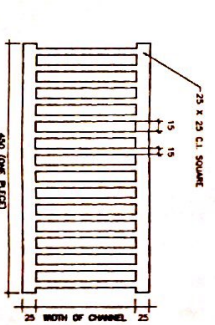
SECTION G-G

A	B	C	D	E
67	84	150	65	30
137	144	225	100	30
202	209	300	150	40



SECTION

VERTICAL RAIN WATER OUTLET



PLAN - CAST IRON GRATING OF CHANNEL

UNIVERSITY OF HONG KONG

WONG CHEN ASSOCIATES LTD
ARCHITECTS & ENGINEERS

PROJECT: THE TOW TOWN BUILDING
UNIVERSITY OF HONG KONG
11, BOULDER ROAD, H.K.

DATE: 1/24/68

SCALE: 1/4" = 1'-0"

FIGURE: 2

WONG CHEN ASSOCIATES (SHEET 2)