GENERAL NOTES:

1. ALL DIMENSIONS SHOWN ON DRAWINGS ARE STRUCTURAL MEASUREMENT IN MILLIMETRES AND ALL LEVELS SHOWN IN METERS ABOVE PRINCIPAL DATUM UNLESS OTHERWISE STATED.

2. EVERY REQUIRED STAIRCASE SHALL:

(a) HAVE A CLEAR HEIGHT OF NOT LESS THAN 2000mm,

(b) BE CONSTRUCTED WITH TREADS NOT LESS THAN 280mm IN WIDTH AND RISERS NOT EXCEEDING 150mm IN HEIGHT FOR THE RESTAURANT

(c) BE PROVIDED WITH HANDRAILS ON BOTH SIDES AT A HEIGHT NOT LESS THAN 850mm NOR MORE THAN 950mm AND EXTENDED 300mm TO LANDING IN ACCORDANCE WITH CODE OF PRACTICE FOR FIRE SAFETY IN BUILDINGS 2011 (FSB 2011) CLAUSE B14.6 & (BFA 2008) CLAUSE 28-30.

3. ALL DOORS REQUIRED TO HAVE AN FRR SHALL COMPLY WITH B(C)R 90 & (FSB 2011) CLAUSE C16.

4. THE LOCKING DEVICE PROVIDED FOR EXIT DOORS, IF NECESSARY, SHALL BE OF THE TYPE, WHICH IS CAPABLE OF BEING OPENED FROM THE INSIDE WITHOUT USING A KEY.

5. PROTECTIVE BARRIERS (SUCH AS PARAPET WALL AND RAILING) SHOULD BE PROVIDED IN ACCORDANCE WITH B(P)R 3A & B(C)R 8.

6. A VERTICAL BARRIER PROVIDED TO SURROUND THE INTERNAL UNPROTECTED OPENING IN FLOORS WITHIN A COMPARTMENT FOR AGAINST SPREAD OF FIRE, SUCH AS THOSE FOR ESCALATORS, CIRCULATION STAIRCASES OR WALKWAYS IN AN ATRIUM, SHALL HAVE AN FRR OF NOT LESS THAN 60 MIN. AND EXTEND NOT LESS THAN 450mm FROM THE UNDERSIDE OF THE FLOOR OR BELOW THE FALSE CEILING IF THE FALSE CEILINGS ARE HUNG IN THE VICINITY OF THE OPENING (FSB 2011) CLAUSE C10.1

7. THE GLAZING MATERIALS IN SKYLIGHT SHALL MEET THE FOLLOWING CRITERIA:

(a) IT SHOULD NOT BE OF THE TYPE WHICH WILL MELT AND FORM BURNING DROPLETS UNDER FIRE SITUATIONS; AND

(b) WHEN IT IS SHATTERED, IT DOES NOT FORM SHARPENING AND HARMFUL PIECES.

8. EVERY PART OF AN EXIT ROUTE SHOULD BE PROVIDED WITH ARTIFICIAL LIGHTING PROVIDING A HORIZONTAL ILLUMINANCE AT FLOOR LEVEL OF NOT LESS THAN 30 LUX (AND COMPLY WITH CoP FOR MIN. F.S. INSTALLATION AND EQUIPMENT.)

9. EVERY OPENING FORMED FOR DUCTS OR PIPES PASSING THROUGH FIRE BARRIERS WOULD COMPLY WITH (FSB 2011) CLAUSE C8.

10. ELEMENTS OF CONSTRUCTION OTHER THAN REINFORCED CONCRETE FOR SEPARATING COMPARTMENTS TO BE PROVIDED WITH STABILITY, INTEGRITY AND INSULATION AS STATED IN (FSB 2011) TABLE C2.

11. ONE LEAF OF A PAIR OF DOUBLE DOORS SHALL HAVE A CLEAR WIDTH OF NOT LESS THAN 800mm BETWEEN THE OPEN DOOR AND THE OTHER LEAF.

12. CAT LADDER AT PUBLIC ACCESSIBLE AREA WOULD BE PROVIDED WITH LOCKABLE PLATE.

13. DOORS OF ALL PROTECTED LOBBY SHOULD BE PROVIDED WITH SMOKE SEALS (FSB 2011) CLAUSE C16.5.

14. ALL LIFT WELLS & DUMB WAITER SHAFT SHOULD BE SEPARATED FROM THE REST OF THE BUILDING BY FIRE BARRIERS HAVING AN FRR OF NOT LESS THAN 120/120/120, AND ALL DOORS PROVIDED AT A LIFT LANDING SHOULD HAVE AN FRR OF NOT LESS THAN -/120/- IN ACCORDANCE WITH (FSB 2011) CLAUSE C9.1.

15. WHERE THE HEADROOM IS 2000mm OR LESS FROM THE FINISHED FLOOR LEVEL, A WARNING GUARDRAIL OR OTHER BARRIER SHALL BE PROVIDED FOR DETECTION. HAVING ITS LEADING EDGE AT OR BELOW 680mm ABOVE THE FINISHED FLOOR LEVEL (BFA 2008 CLAUSE 36).

16. ALL EXISTING DISABLED RAMP SHOULD COMPLY WITH BFA 2008.

FIRE SERVICES NOTES

THE FIRE SERVICE INSTALLATIONS ARE PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS AND SPECIFICATIONS OF THE CURRENT EDITION OF THE CODES OF PRACTICE FOR MINIMUM FIRE SERVICE INSTALLATIONS AND EQUIPMENT AND INSPECTION, TESTING AND MAINTENANCE OF INSTALLATIONS AND EQUIPMENT AND THE CURRENT ISSUE OF THE FSD CIRCULAR LETTERS. THE PARTICULARS OF THE FIRE SERVICE INSTALLATIONS TO BE PROVIDED FOR THE BUILDING ARE AS FOLLOWS:-

1) AUTOMATIC FIXED INSTALLATIONS USING WATER

AUTOMATIC SPRINKLER SYSTEM DESIGNED TO OH(I) IN ACCORDANCE WITH "LPC RULES INCORPORATING BS EN 12845:2003 FOR AUTOMATIC SPRINKLER INSTALLATIONS" TO BE PROVIDED FOR ALL AREAS INCLUDING STAIRCASES, SEATING AREA, KITCHEN, PANTRY AND UNISEX TOILETS BUT EXCLUDE CONSUMER ELECTRICAL EQUIPMENT /MECHANICAL PLANT ROOM AS INDICATED ON THE DRAWINGS. SPRINKLER ANNUNCIATION PANEL TO BE PROVIDED AT G/F FIRE CONTROL CENTRE AS INDICATED ON THE DRAWINGS. ALARM SIGNAL TO BE TRANSMITTED TO F.S. COMMUNICATION CENTRE VIA DIRECT TELEPHONE LINK. WATER SUPPLY TO SPRINKLER TANK TO BE SINGLE END FEED. CAPACITY OF SPRINKLER TANK TO BE 37m3.

SPRINKLER SYSTEM WILL NOT BE PROVIDED FOR ALL EXTERNAL CANOPIES WHERE GOODS ARE NOT STORED OR HANDLED IN ACCORDANCE WITH FSD CIRCULAR NO.3/2006, LIST TWO ITEM 2.93.

2) EMERGENCY POWER SUPPLY

THE ELECTRICITY SUPPLIES TO ALL EMERGENCY ELECTRICAL EQUIPMENT TO BE FED FROM THE INCOMING POWER SUPPLY BY THE POWER COMPANY AT BOTH BEFORE AND AFTER THE MAIN SWITCH, AUTOMATIC CHANGE OVER DEVICE TO BE PROVIDED AND TO ENERGIZE IN CASE OF FAILURE OF THE MAIN POWER

3) EMERGENCY LIGHTING

TO BE PROVIDED THROUGHOUT THE ENTIRE BUILDING AND FOR ALL EXIT SIGNS AND BACKED UP BY SELF CONTAINED/SECONDARY BATTERY.

a. SUFFICIENT EXIT OF SELF CONTAINED BATTERY TYPE, TO BE PROVIDED AT LOCATIONS AS INDICATED ON THE DRAWINGS.

MANUALLY OPERATED FIRE ALARM SYSTEM COMPRISING MANUAL BREAK-GLASS AND ALARM BELL TO BE PROVIDED AT EACH HOSE REEL LOCATION AS INDICATED ON THE DRAWINGS. THE SYSTEM TO BE LINKED TO THE AUTOMATIC FIRE ALARM SYSTEM AND FS COMMUNICATION CENTRE VIA DIRECT TELEPHONE

VISUAL FIRE ALARM SYSTEM TO BE PROVIDED FOR THE AREA WHICH IS INTENDED TO BE ACCESSIBLE TO PUBLIC AS INDICATED ON THE DRAWINGS IN ACCORDANCE WITH FSD CIRCULAR LETTERS 2/2012 OF BS 5839-1:2002+A2:2008 AND BARRIER FREE ACCESS 2008 CODE. AND THE ALARM SIGNAL SHALL FORM

FIRE ALARM CONTROL PANEL TO BE PROVIDED AT LOCATION AS INDICATED ON THE DRAWINGS.

6) FIRE DETECTION SYSTEM

AUTOMATIC FIRE ALARM AND DETECTION SYSTEM IN ACCORDANCE WITH "RULES OF THE LOSS PREVENTION COUNCIL FOR AUTOMATIC FIRE DETECTION AND ALARM SYSTEMS FOR THE PROTECTION OF PROPERTY" (LPC RULES) AND BS 5839-1:2002+A2:2008 WITH MODIFICATIONS AS REQUIRED IN FSD CIRCULAR LETTER NO. 1/2002 & 2/2012 TO BE PROVIDED FOR AREAS NOT PROTECTED BY AUTOMATIC SPRINKLER SYSTEM. HEAT DETECTION SYSTEM TO BE PROVIDED FOR CONSUMER ELECTRICAL EQUIPMENT/MECHANICAL PLANT/TBE ROOM. AUTOMATIC FIRE ALARM PANEL TO BE PROVIDED AT G/F FIRE CONTROL CENTRE AS INDICATED ON THE DRAWINGS. ALARM SIGNAL TO BE TRANSMITTED TO F.S. COMMUNICATION CENTRE VIA DIRECT TELEPHONE LINK.

7) FIRE HYDRANT / HOSE REEL INSTALLATION

TO BE PROVIDED AT LOCATIONS AS INDICATED ON THE DRAWINGS. CAPACITY OF THE WATER TANK TO BE 27m³.

SINGLE OUTLET TYPE HYDRANTS TO BE PROVIDED. HOSE REEL TO BE PROVIDED THAT EVERY PART OF THE BUILDING CAN BE REACHED BY A LENGTH OF NOT MORE THAN 30m HOSE REEL TUBING.

8) PORTABLE HAND OPERATED APPROVED APPLIANCES

TO BE PROVIDED AT LOCATIONS AS INDICATED ON THE DRAWINGS.

9) VENTILATION/AIR-CONDITIONING CONTROL SYSTEM NOT TO BE PROVIDED FOR ALL BUILDINGS.

10) ADDITIONAL REQUIREMENTS

ALL LININGS FOR ACOUSTIC AND THERMAL INSULATION PURPOSES IN DUCTING AND CONCEALED LOCATIONS SHALL BE TESTED IN ACCORDANCE WITH CODE OF PRACTICE FOR FIRE SAFETY IN BUILDINGS 2011 (COP FOR F.S.B.) SUB SECTION E15.1.

ALL LININGS FOR ACOUSTIC, THERMAL INSULATION AND DECORATIVE PURPOSES WITHIN PROTECTED MEANS OF ESCAPE SHALL BE TESTED IN ACCORDANCE WITH CODE OF PRACTICE FOR FIRE SAFETY IN BUILDINGS 2011 (FSB 2011) SUB SECTION E13.2.

COLOUR INDICATION

CONCRETE SLAB (LIGHTER WASH) CONCRETE (PLAIN OR REINFORCED)

SOLID CONCRETE BLOCK

HOLLOW CONCRETE BLOCK

LIGHTWEIGHT PARTITION

PLASTER OR CEMENT RENDERING

MOSAIC OR OTHER NON-ABSORBENT FLOOR / WALL TILES

METAL WORK OR STEEL

STONE FINISH

SANITARY FITTINGS

PROVISION FOR THE DISABLED EARTH (UNEXCAVATED)

EXISTING WOOD DECK

EXISTING STRUCTURE

LEGEND AND ABBREVIATIONS:

1. GENERAL & ABBREVIATION

ABOVE FINISHED FLOOR LEVEL ABOVE STRUCTURAL FLOOR LEVEL

FINISHED FLOOR LEVEL STRUCTURAL FLOOR LEVEL

C.L. CAT LADDER METAL LOUVRE

WINDOW OPENING F.D. FLOOR DRAIN F.A.I. FRESH AIR INTAKE

P.D. PIPE DUCT MVAL MECHANICAL VENTILATION & ARTIFICIAL LIGHTING

AL ARTIFICIAL LIGHTING

— — SITE BOUNDARY

EΑ EXHAUST AIR SUBMISSION BOUNDARY ____

1500 x 1500 TEMPORARY REFUGE SPACES

1500 x1500 MANOEUVRING SPACE

800 x1500 MANOEUVRING SPACE

2. FITTINGS LEGENDS & ABBREVIATIONS

PLAN ELE.

WATER CLOSET

3. TACTILE TYPES TACTILE WARNING STRIP

4. HANDRAIL TYPES

HL-1 40mm DIAMETER HAIRLINE S/S HANDRAILS (WALL MOUNT TYPE) WITH BARRIER FREE REQUIREMENTS 40mm DIAMETER HAIRLINE S/S HANDRAILS

REQUIREMENTS

(FLOOR MOUNT TYPE) WITH BARRIER FREE

5. FIRE SERVICES

4.5kg CO₂ F.E. FIRE EXTINGUISHER F.H. FIRE HYDRANT

F.S.I. FIRE SERVICES INLET H.R. HOSE REEL EXIT SIGN EXIT

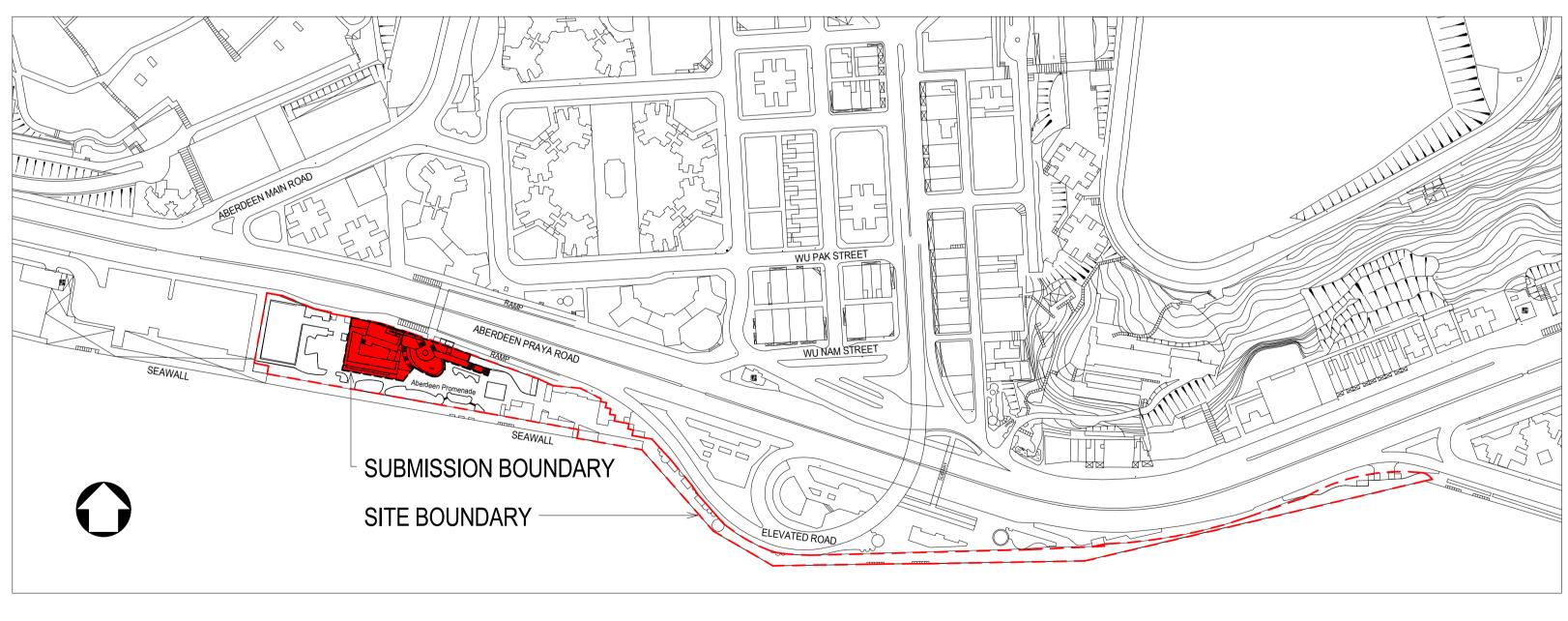
DIRECTIONAL SIGN (PROPRIETARY PRODUCT PROVIDED BY B.S.) DSR 🔂

ACCESSIBLE LIFT

DOOR WITH TRANSPARENT UPPER VIEW PANEL

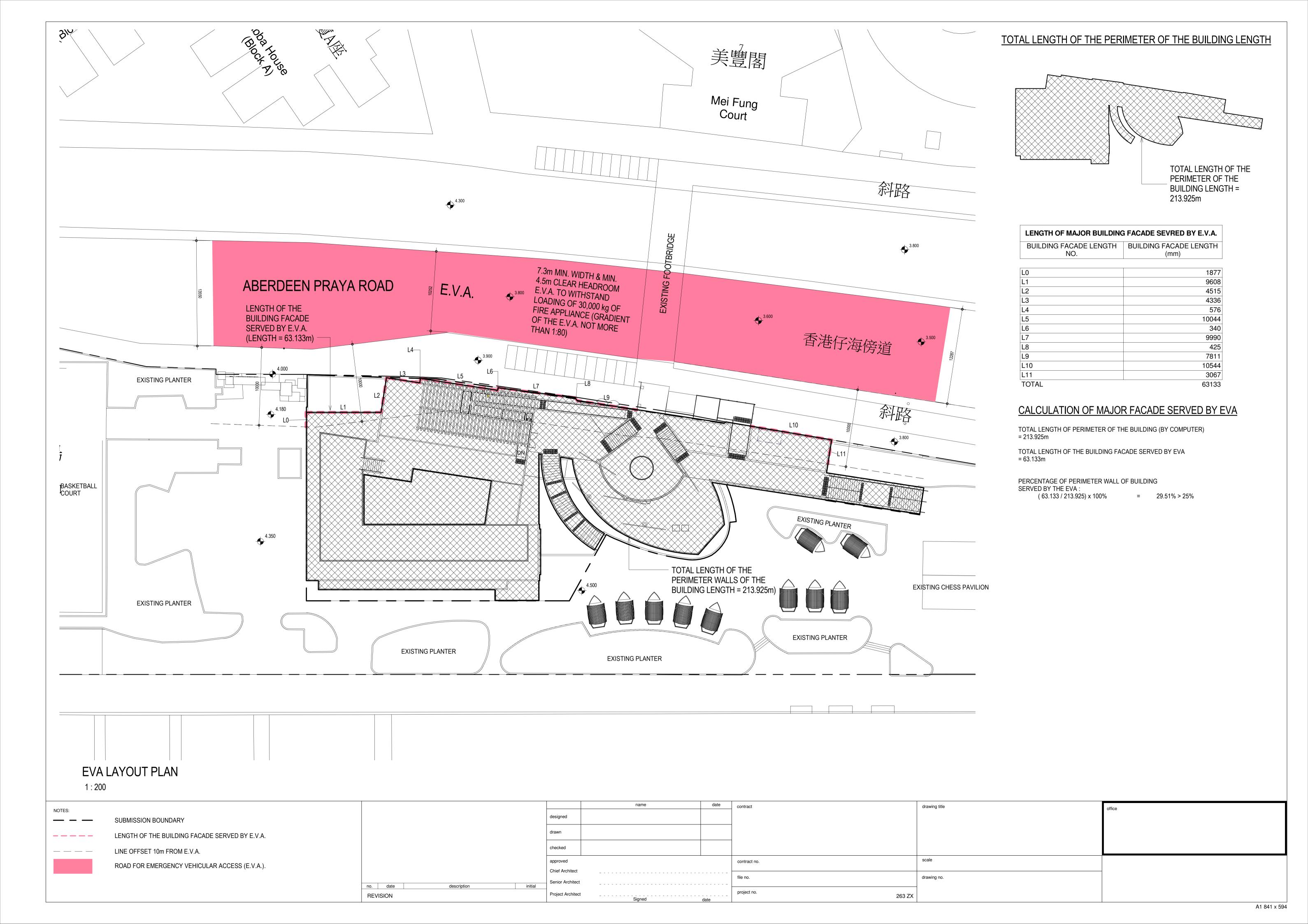
FRR -/60/60 SELF CLOSING DOOR

FRR -/60/60 SELF CLOSING DOOR WITH TRANSPARENT UPPER VIEW PANEL

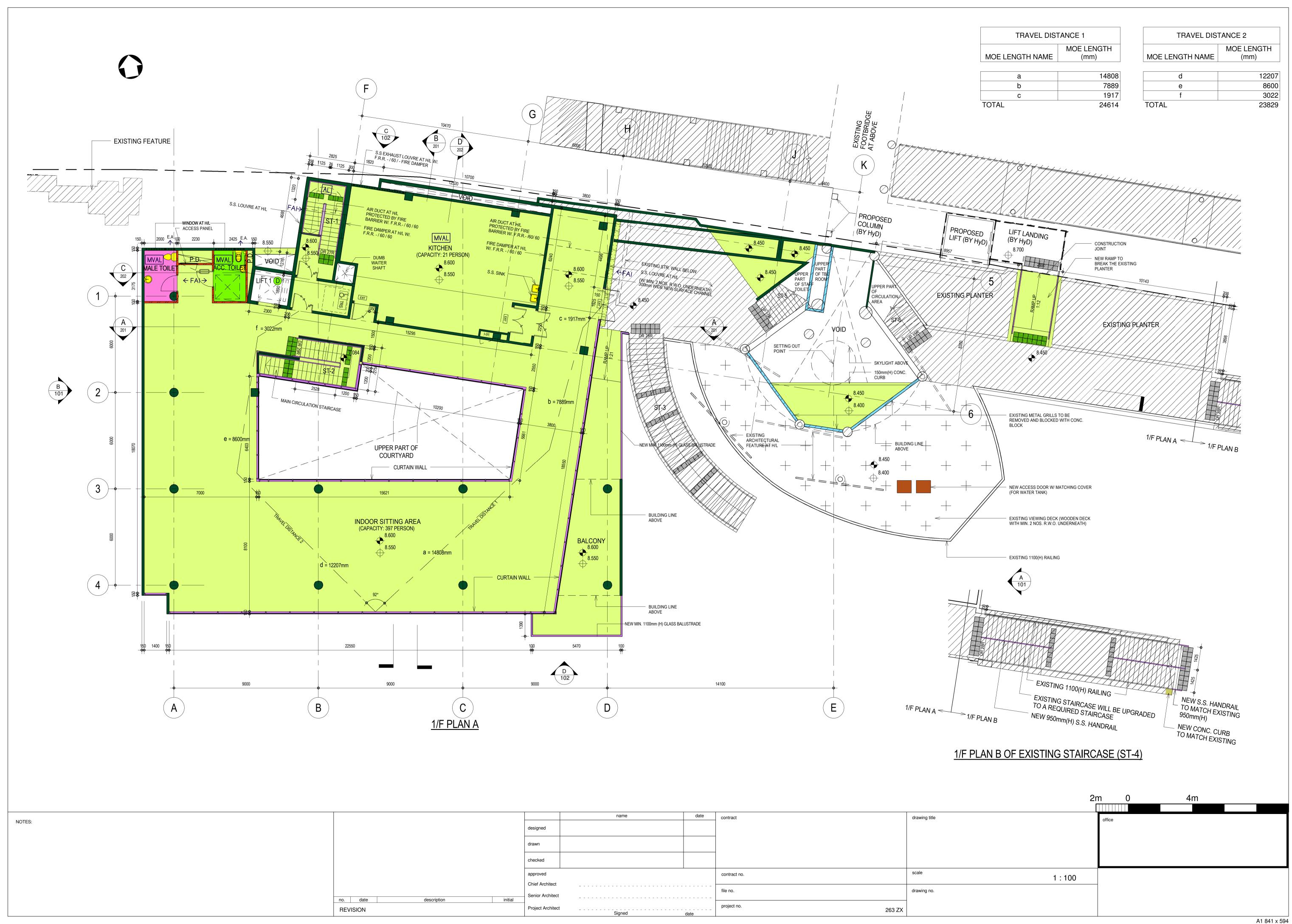


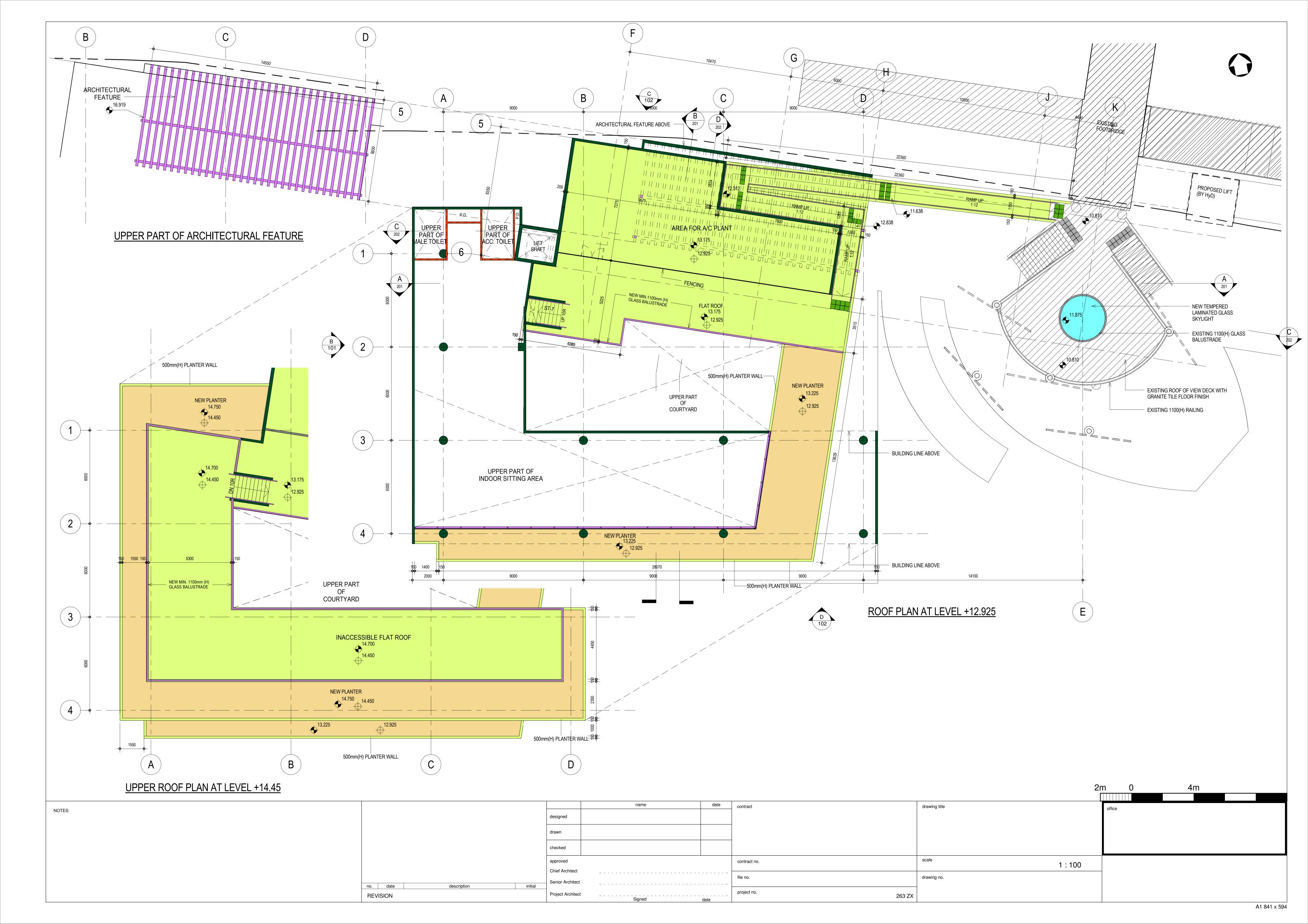
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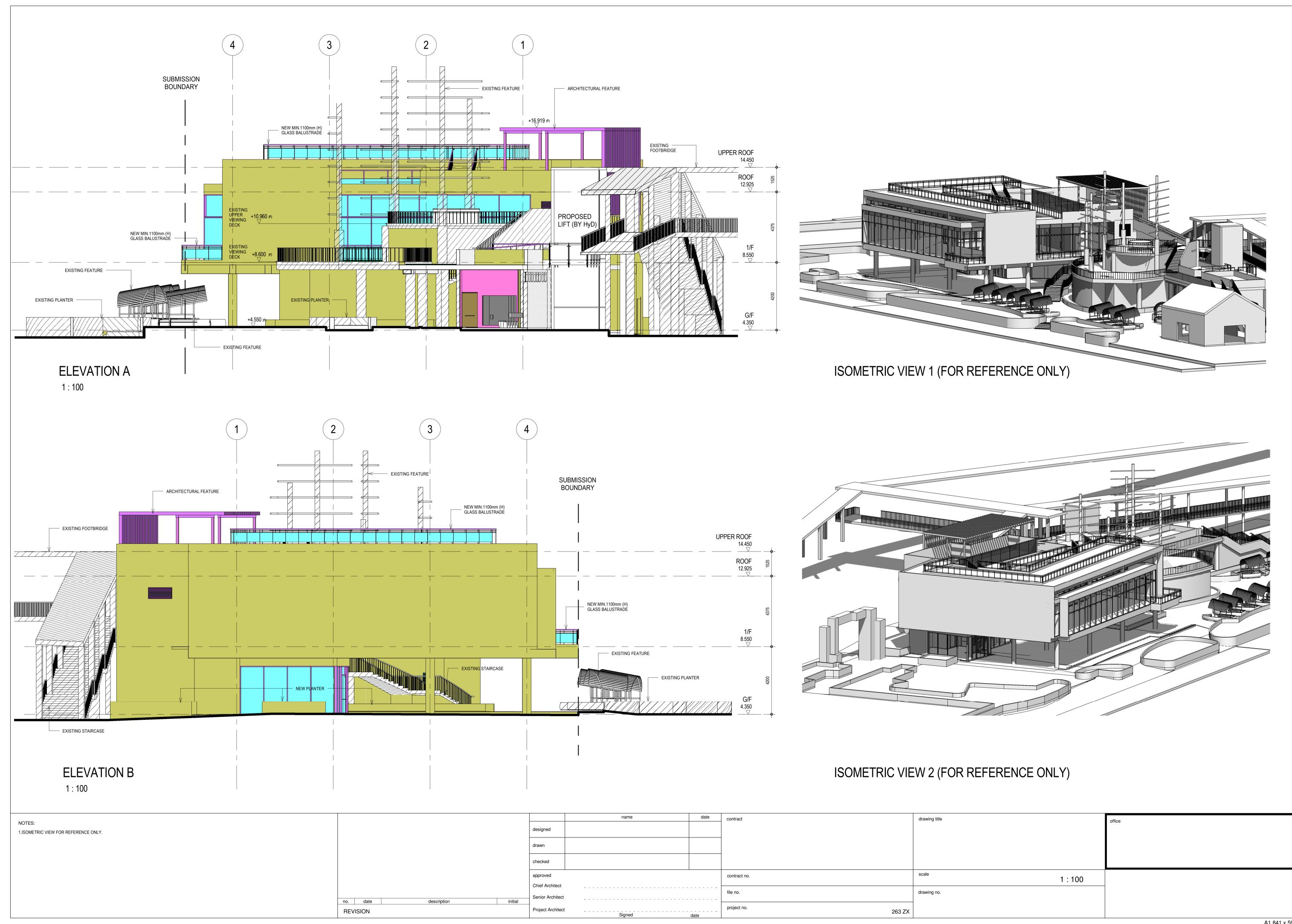
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		approved		contract no.	scale	
		Chief Architect Senior Architect		file no.	drawing no.	
	no. date description initial REVISION	Project Architect		project no.	263 ZX	

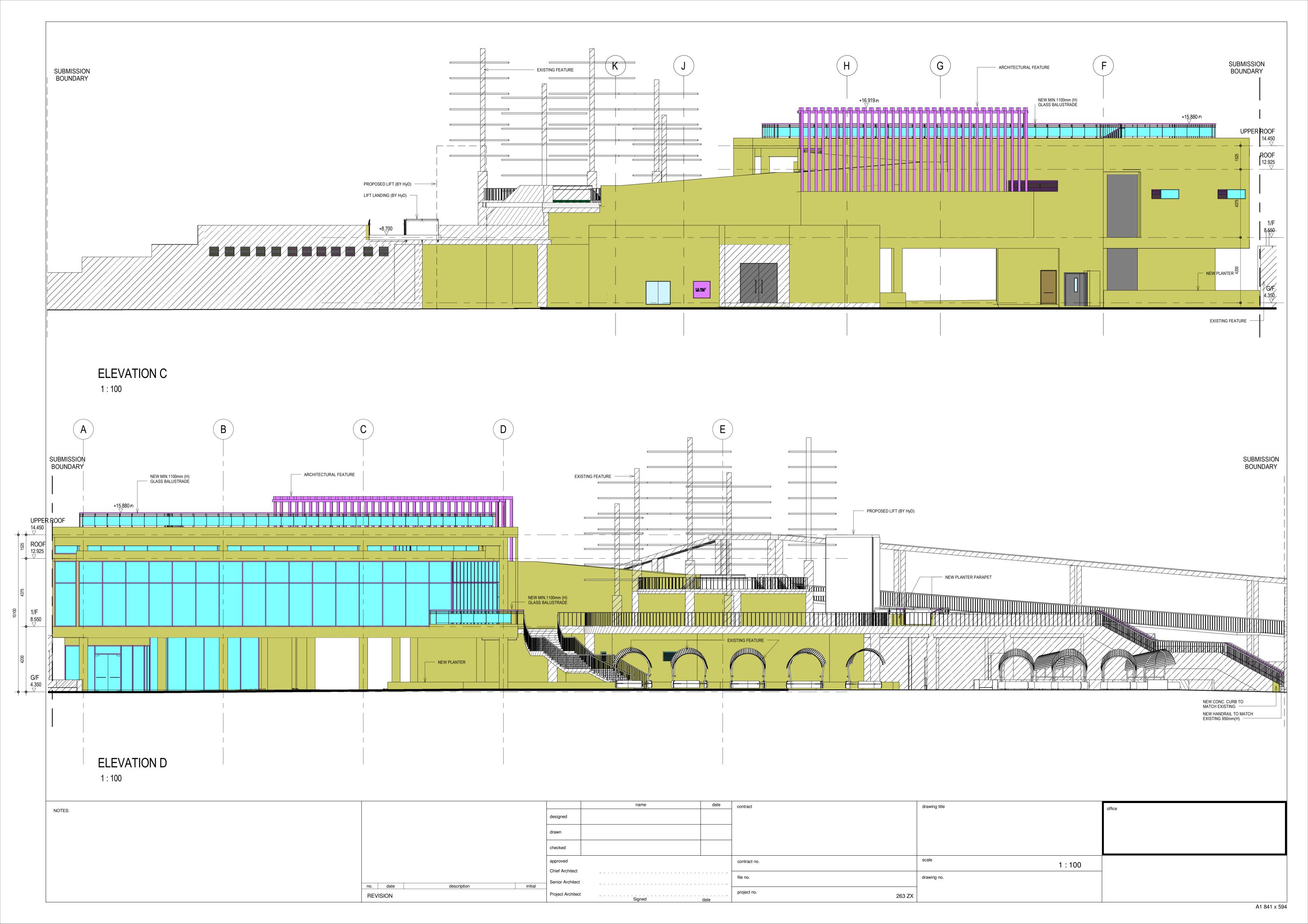


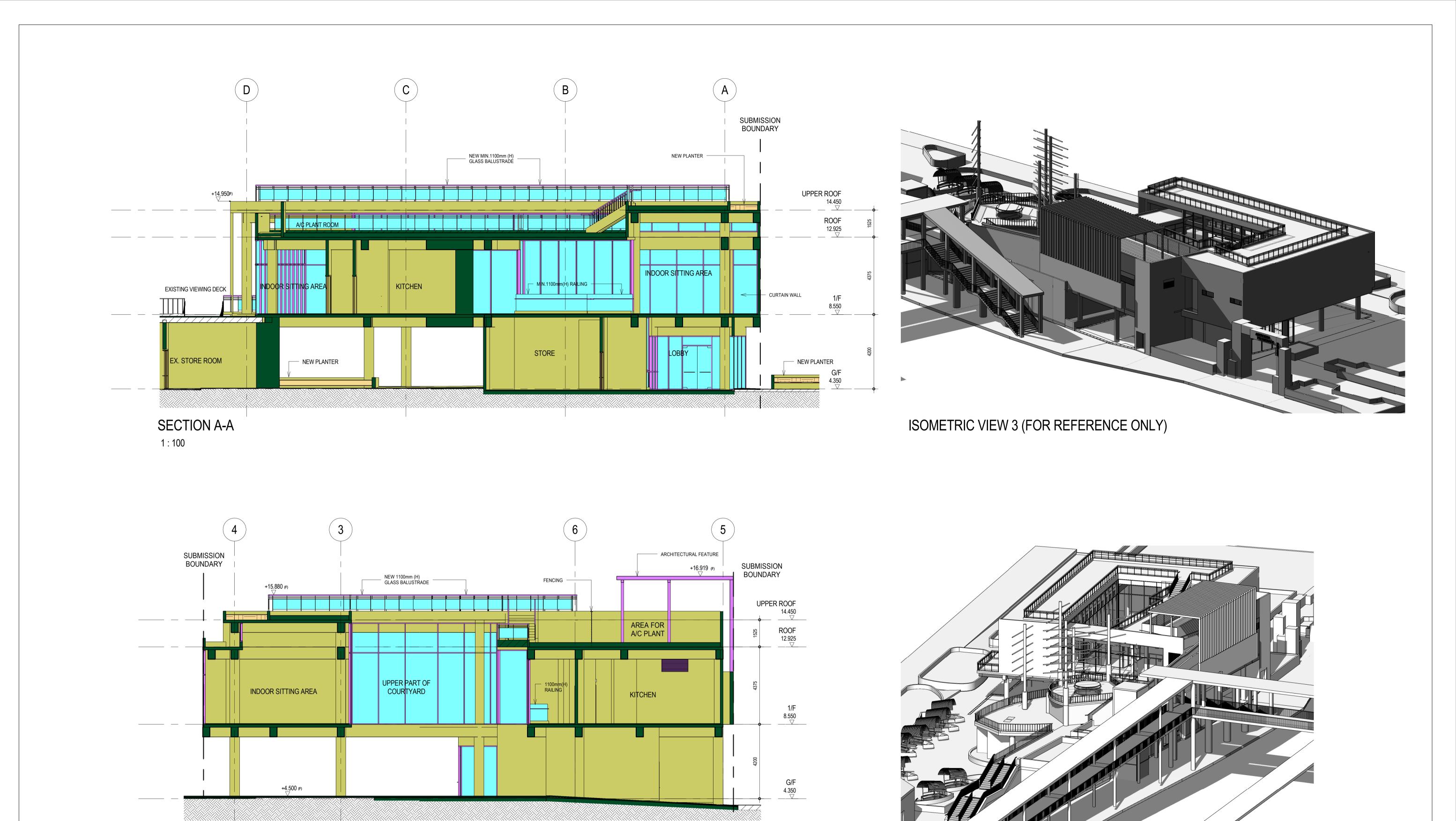












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1500AETRIO VIEW 4 (FOR REFERENCE ONLY)

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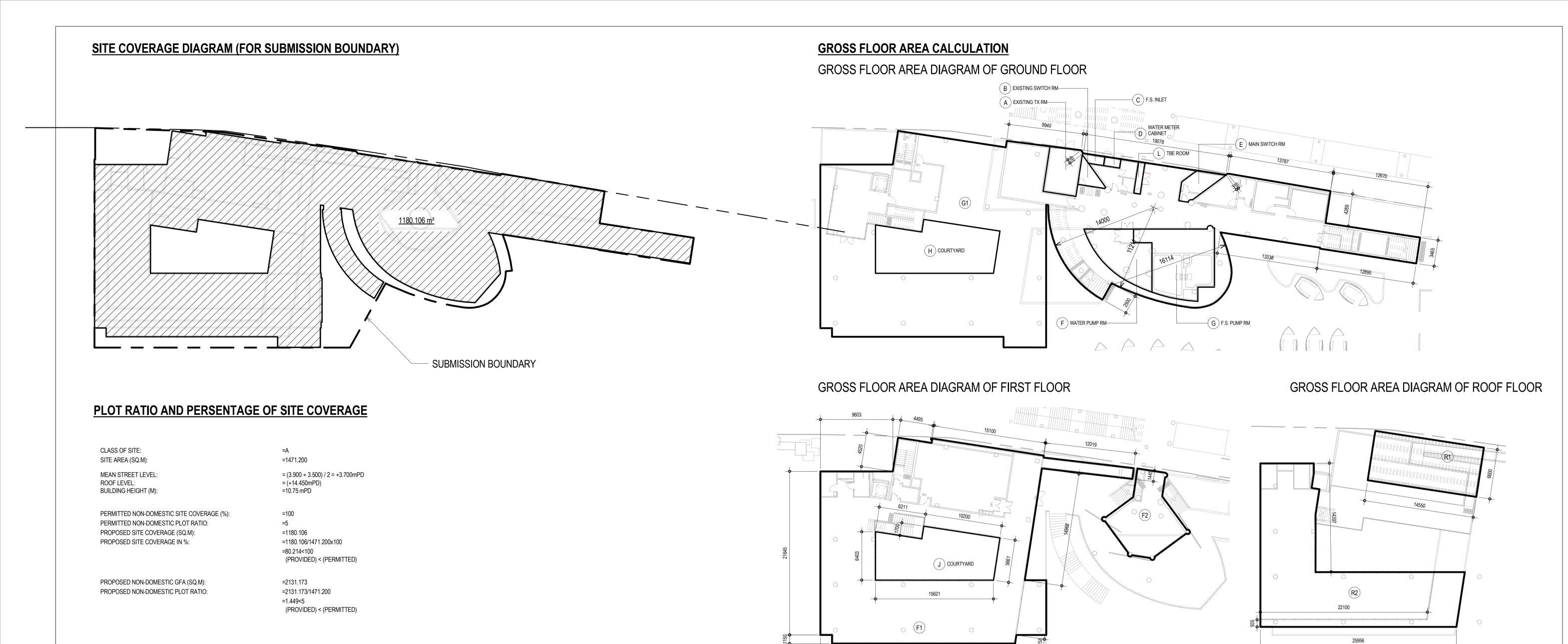
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| NOTES:
| NO

CROSS SECTION B-B





	GFA	
ID	AREA (SQ.M)	TOTAL AREA (SQ.M)
G/F		
G1	1309.052	1309.052
1/F		1309.052
F1	735.243	735.243
F2	73.024	73.024
ROOF		808.267
R1	96.03	96.03
R2	297.212	297.212
		393.242
TOTAL		2510.561

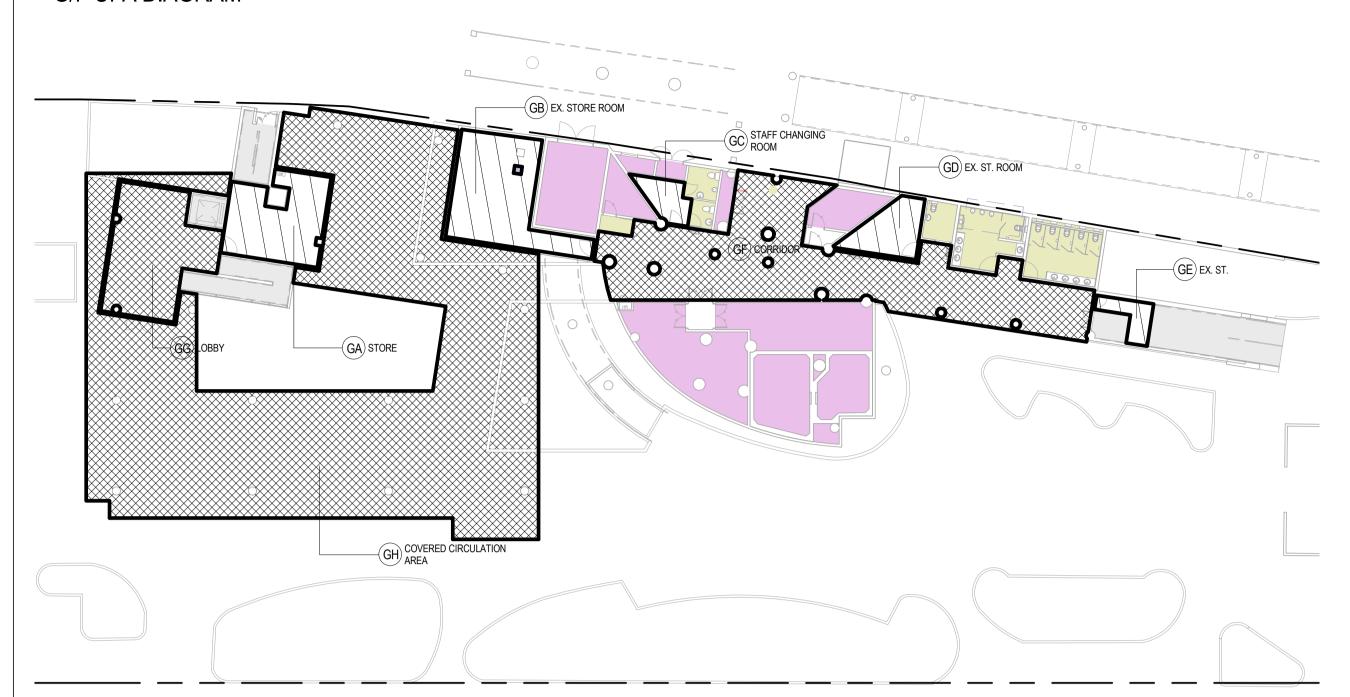
S	CHEDULE OF AREA TO BE DE	DUCTED FROM G	FA
ID	Name	AREA (SQ.M)	TOTAL AREA (SQ.M)
G/F	·		
A	EXISTING TX RM	26.747	26.747
В	EXISTING SWITCH RM	7.613	7.613
С	F.S. INLET	3.104	3.104
D	WATER METER CABINET	2.58	2.58
E	MAIN SWITCH RM	13.414	13.414
F	WATER PUMP RM	45.618	45.618
G	F.S. PUMP RM	77.045	77.045
Н	COURTYARD	99.855	99.855
L	TBE ROOM	3.557	3.557
	·	SUB-TOTAL:	279.533
1/F			
J	COURTYARD	99.855	99.855
		SUB-TOTAL:	99.855
TOTAL			379.388

PROPOSED GFA = 2510.561 - 379.388 = 2131.173(SQ.M)

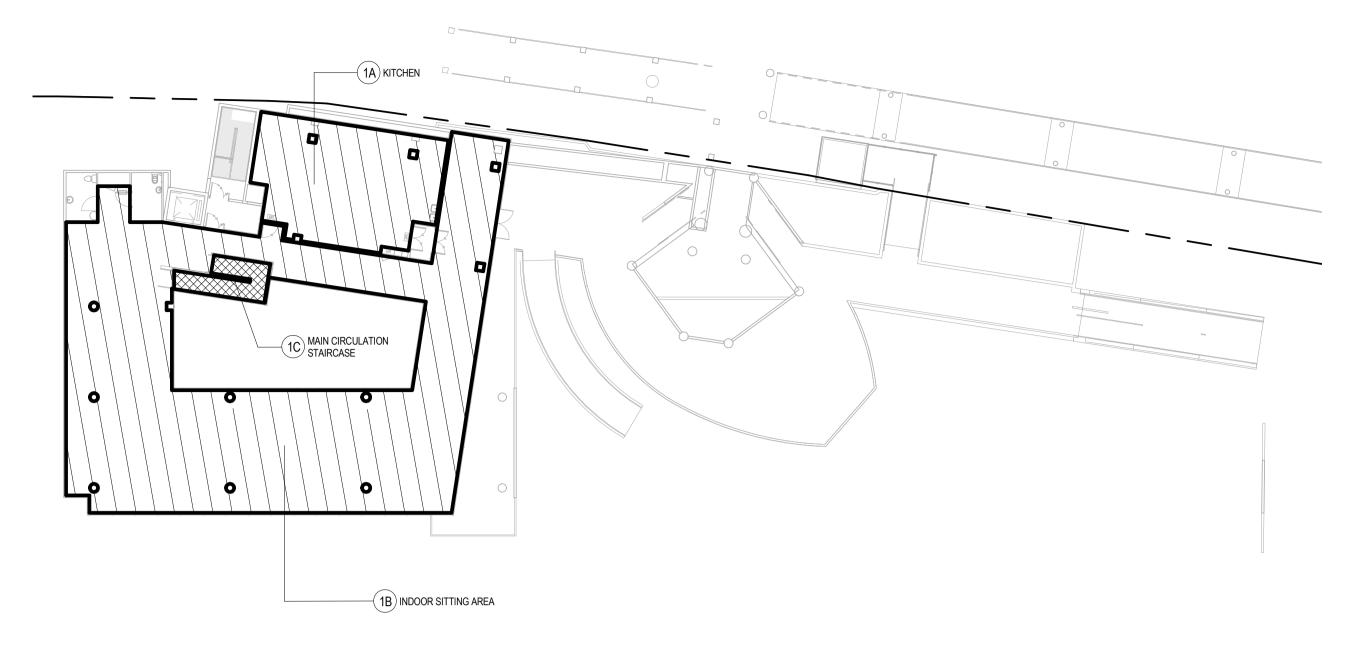
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	drawn				
	checked				
	approved		contract no.	scale 1:250	
	Chief Architect Senior Architect		file no.	drawing no.	
	Project Architect	Signed	project no. 263 Z	ZX	

U.F.A. CALCULATION FOR EXIT DOORS & EXIT ROUTES

G/F UFA DIAGRAM



1/F UFA DIAGRAM



UFA

Circulation

CIRCULATION AF

COUNTABLE UFA

U.F.A. CALCULATION FOR GROUND AND FIRST FLOOR

	SCHEDULE OF UFA	
ID	ROOM NAME	AREA (SQ.M)
GA	STORE	32.910
GB	EX. STORE ROOM	44.188
GC	STAFF CHANGING ROOM	7.693
GD	EX. ST. ROOM	14.499
GE	EX. ST.	6.229
	SUB-TOTAL:	105.519
1A	KITCHEN	90.505
1B	INDOOR SITTING AREA	396.831
	SUB-TOTAL:	487.336
TOTAL		592.855

U.F.S. CALCULATION FOR GROUND AND FIRST FLOOR

	SCHEDULE OF UFS	
ID	ROOM NAME	AREA (SQ.M)
GA	STORE	32.91
GB	EX. STORE ROOM	44.188
GC	STAFF CHANGING ROOM	7.693
GD	EX. ST. ROOM	14.499
GE	EX. ST.	6.229
GF	CORRIDOR	147.28
GG	LOBBY	48.145
GH	COVERED CIRCULATION AREA	485.536
	SUB-TOTAL	786.48
1A	KITCHEN	90.505
1B	INDOOR SITTING AREA	396.831
1C	MAIN CIRCULATION STAIRCASE	13.834
	SUB-TOTAL	501.17
TOTAL		1287 65

THE TOTAL AREA OF U.F.S. IS 1287.827 SQ.M LESS THAN 3960 SQ.M FOR NON-DOMESTIC BUILDING. HENCE, THE REFUSE CHAMBER CAN BE UNPROVIDED.

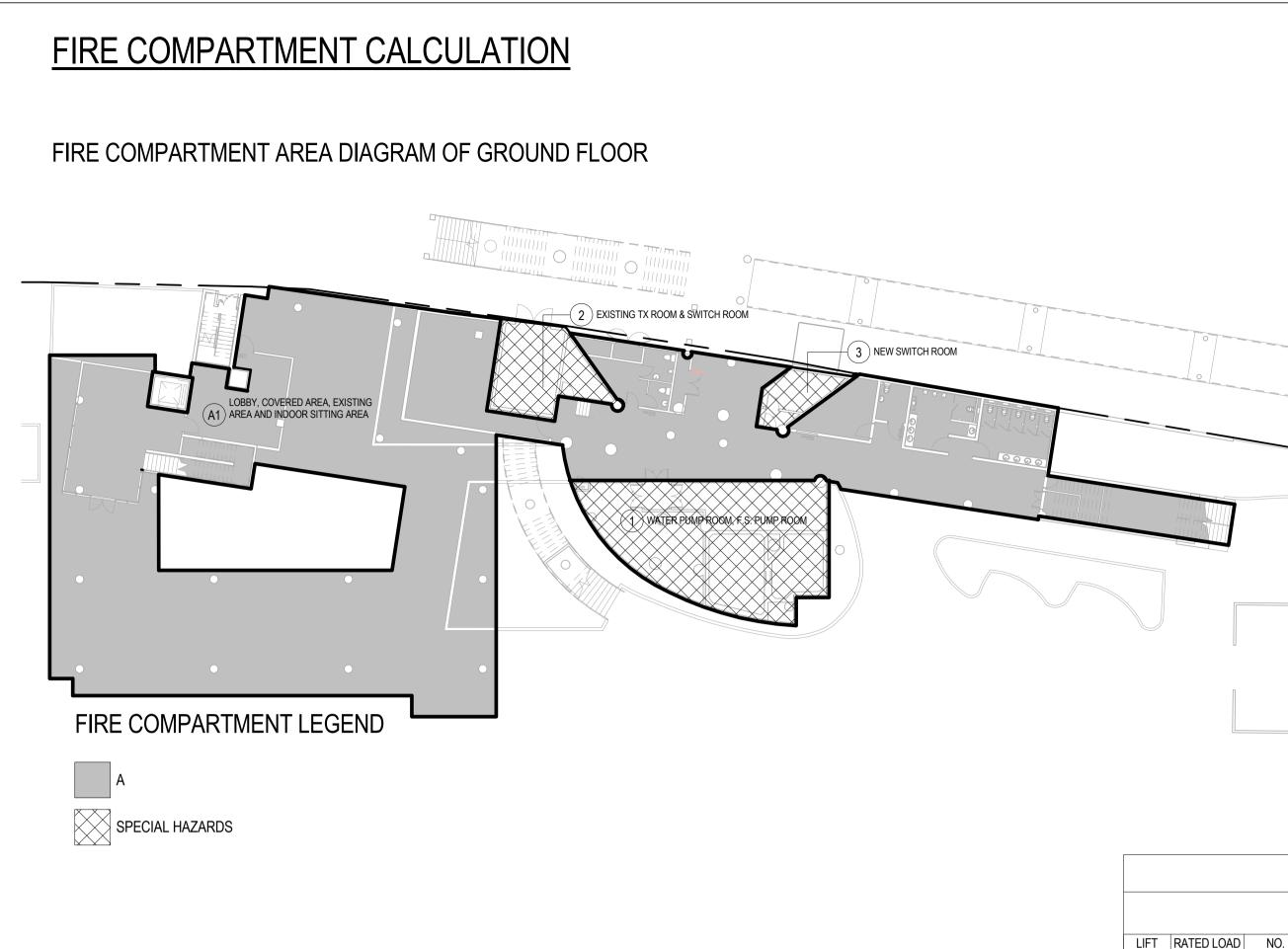
	SCHEDULE OF EXIT DOORS AND EXIT ROUTES														
		USABLE		OCCUPANCY		OF EXIT OF DOORS		MIN. TOTAL (r	mm) WIDTH OF			MIN	. WIDTH OF EA	CH	
		FLOOR AREA	OCCUPANCY	CAPACITY OF			EXIT D	OORS	EXIT RC	DUTES	EXIT D	OOR	EXIT ROUTE		
ID	LOCATION (ROOM / AREA)	(SQ.M)	DENSITY	ROOM / STOREY	REQ'D	PRO'D	REQ'D	PRO'D	REQ'D	PRO'D	REQ'D	PRO'D	REQ'D	PRO'D	
G/F					•				'	-		<u> </u>			
GA	STORE	32.91	30	2	1	1	-	900	- T	O OPEN SPACE	-	900	-	TO OPEN SPACE	
BB	EX. STORE ROOM	44.188	30	2	1	1	-	900	- T	O OPEN SPACE	-	900	-	TO OPEN SPACE	
GC	STAFF CHANGING ROOM	7.693	9	1	1	1	-	900	- T	O OPEN SPACE	-	900	-	TO OPEN SPACE	
aD	EX. ST. ROOM	14.499	30	1	1	1	-	900	- T	O OPEN SPACE	-	900	-	TO OPEN SPACE	
GE .	EX. ST.	6.229	30	1	1	1	-	900	- T	O OPEN SPACE	-	900	-	TO OPEN SPACE	
	SUB-TOTAL:	105.519		7				'	'	'		<u> </u>			
I/F															
IA	KITCHEN	90.505	4.5	21	1	2	-	2550	-	2550	750	1050 / 1575	1050	STAIR NO.3 - 1050mm WIDE	
IB	INDOOR SITTING AREA	396.831	1	397	2	2	3000	3000	3000	3000	1050	1200 / 1800	1050	STAIR NO.4 - 1575mm WIDE	
	SUB-TOTAL:	487.336		418	'										
ΓΟΤΑL		592.855		425											

	SCHEDULE OF	DISCHARGE V	ALUE
	DISCHARGE VALI	UE OF STAIRCA BUILDING	SE IN A SPRINKLERED
STAIR NO.	WIDTH OF STAIRCASE (mm)	PERMITTED	TOTAL NO. OF FLOOR SERVED ABOVE G/F
ST-1	1125	420	1
ST-4	1688	640	1

TOTAL PERMITTED DISCHARGE VALUE = 420 + 640 = 1060 TOTAL ACTUAL DISCHARGE VALUE = 425 TOTAL : 1060 > 425

					SCHEDUL	E OF SANITAR	Y FITMENTS PRO	OVISION	S FOR	PUBLIC	/ FOR S	STAFF								
							CAPAC	CITY			V	V.C.			BA	SIN		URII	VAL	
					MALE /		CAPACITY OF			M	1.		F.	N	Л.	F				ACCESSIBLE
		USE OF	AREA		FEMALE	Capacity of	ROOM													UNISEX
LOCATION	ROOM / AREA	CLASSIFICATION	(SQ.M)	FACTOR	RATIO	Room (Person)	(PERSON)	M.	F.	REQ'D	PRO'D	REQ'D	PRO'D	REQ'D	PRO'D	REQ'D	PRO'D	REQ'D	PRO'D	TOILET
1/F	INDOOR SITTING AREA	Class 4b restaurants	396.831	1.5	1:1	265	400	200	200	2	2	4	6	4	5	4	5	4	5	
1/F	KITCHEN	Class 4b restaurants	90.505	4.5	1:1	21	61	31	30	1	1	2	0	1	1	1	0	1	0	
TOTAL											3		6		6		5		5	

NOTES:		name date	contract		drawing title		office
NOTES.	designed						
	drawn						
	checked						
	approved		contract no.		scale	: 250	
	Chief Architect Senior Architect		file no.		drawing no.		
	Project Architect	Signed date	project no.	263 ZX			



		ŀ	FIRE RESISTA	NCE REQUIR	EMENT FOR	ELEMENTS OF (CONSTRUCT	ΓΙΟΝ						
					R.C. WAI	L => 1% V.R.	R.C.	. BEAM	R.C. C	COLUMN	R.C	. SLAB	R.C.	STAIR
COMPARTMENT (GROUP)	NAME	CLASS	AREA (m²)	FRR REQ'D (mins)	THK.(mm)	CONCRETE COVER (mm)	THK.(mm)	CONCRETE COVER (mm)	THK.(mm)	CONCRETE COVER (mm)	THK.(mm)	CONCRETE COVER (mm)		CONCRETE COVER (mm)
Α														
A	LOBBY, COVERED AREA, EXISTING AREA AND INDOOR SITTING AREA	4b (Commercial - Mercantile facilities)	1370.89	60	75	15	200	30	200	25	100	20	95	20
			1370.89	< 2500										
В														
В	KITCHEN	4b (Commercial - Mercantile facilities)	98.141	60	75	15	200	30	200	25	100	20	95	20
	·		98.141									•		
TOTAL			1469.031											

NOTE: 1) R.C. SLAB, WALL, COLUMN & BEAM:

- REINFORCEMENT CONSISTING OF EXPANDED METAL LATH OR A WIRE FABRIC NOT LIGHTER THAN 0.5 kg/sq.m W/. 2 mm DIAMETER WIRE AT NOT MORE THAN 100mm CENTRES OR A CONTINUOUS
- ARRANGEMENT OF LINKS AT NOT MORE THAN 200mm CENTRES SHOULD BE INCORPORATED IN THE CONCRETE COVER AT A DISTANCE NOT EXCEEDING
- FOR WALL: SOLID CONSTRUCTION OF REINFORCED CONCRETE WALL IS CONTAINING NOT LESS THAN 1% OF VERTICAL REINFORCEMENT.
- ** FINISHED WITH 13mm GYPSUM PLASTER ON EACH SIDE, THE THICKNESS MAY BE REDUCED TO 100mm. 2) SWITCH ROOMS OTHER THAN MAIN SWITCH ROOM AT G/F ARE NOT IDENTIFIED AS SPECIAL HAZARDS AREA.
- 3) IF THE SPECIAL HAZARD AREA IS CONNECTED DIRECTLY TO A PROTECTED EXIT OR REQUIRED STAIRCASE, THE FIRE BARRIERS SHOULD HAVE AN FRR
- 4) ALL STEEL COLUMNS AND ALL STEEL BEAMS TO BE PAINTED WITH RECOMMENDED FINISHING COAT ON INTUMESCENT COATING ON RECOMMENDED PRIMER, TO PROVIDE AN FRR OF 60/-/-
- 5) FOR AREAS OF SPECIAL HAZARD SHALL BE SEPARATED FROM THE REST OF THE BUILDING BY FIRE BARRIERS HAVING AN F.R.R. OF NOT LESS THAN -/120/120.

	DIMENSIONS FOR LIFT INSTALLATIONS *																											
	CAR INTERNAL SIZES WELL MIN. DIMENSIONS CLEAR ENTRANCE LIFT PIT DEPTH (mm) HEADROOM (mm) MINIMUM OVERALL LIFT PROCOM																											
LIFT	RATED LOAD	NO. OF	RATED SPEED	WIDTH	H (mm)	DEP	PTH (mm)	MAX AR	EA (sq.m)	HEIGH	T (mm)	WIE	OTH	DEP	ΤΗ	WIDTH	H (mm)	HEIGH	T (mm)	(111)	''')					1010101		HEADROOM
NO.	(kg)	PASSENGERS	(m/s)	REQUIRED	PROVIDED	REQUIRE	D PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	AREA	WIDTH	DEPTH HEI	GHT	
1	800 10 1.5 1400 1400 1350 1350 2 1.890 m ² 2300 2300 1900 1950 2300 800 1100 2100 1700 1800 4650 5600 # # # # # # # # # # # #																											

"MACHINE-ROOM-LESS" DESIGN

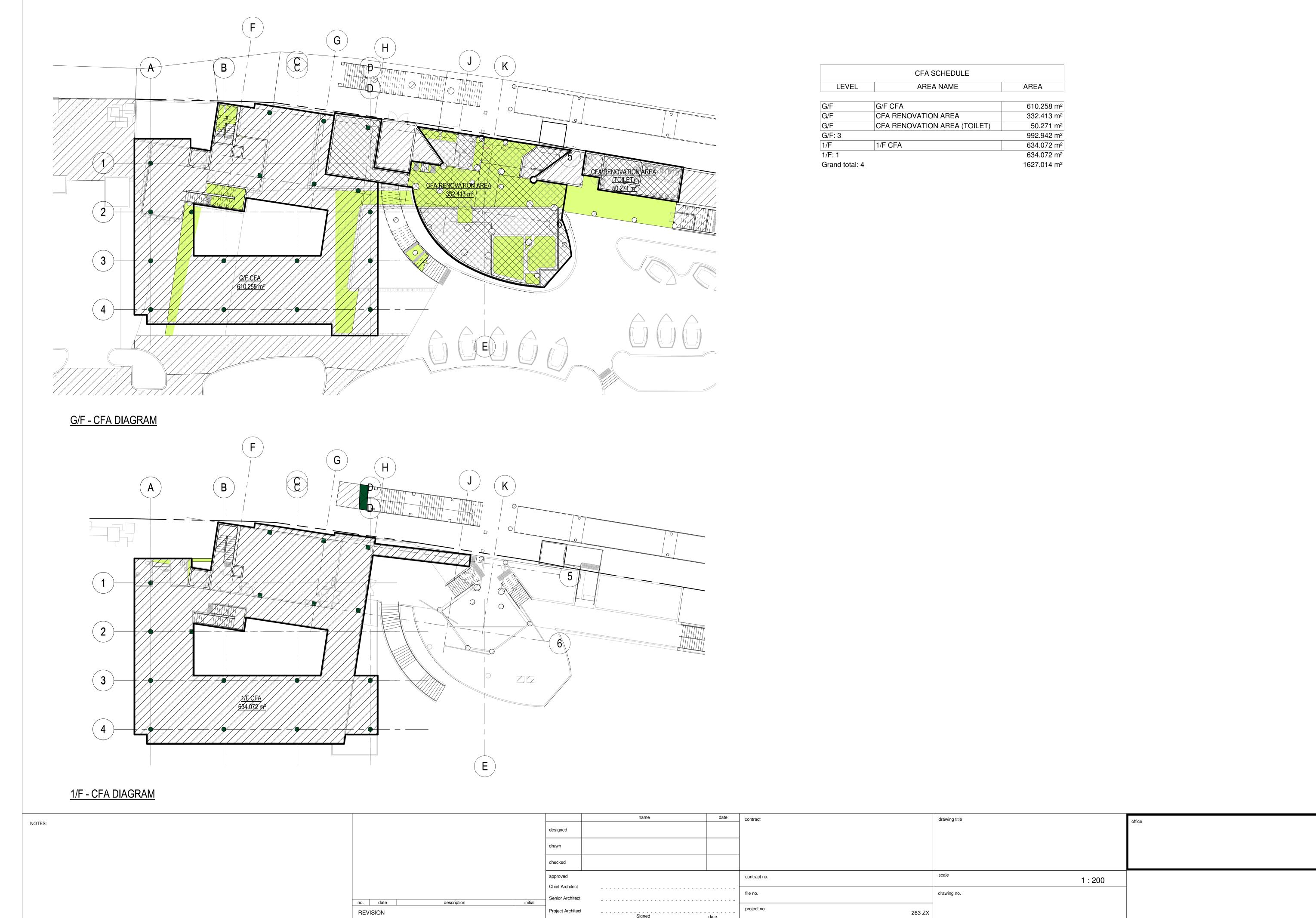
- 1. THE INSTALLATIONS CAN BE ACCOMMODATED IN THE PROPOSED LIFTWELLS AND MACHINE ROOMS:
- 2. ANY FUTURE MAINTENANCE, REPAIR, MAJOR ALTERATION, REPLACEMENT, EXAMINATION AND TESTING OF THE LIFTS CAN BE CARRIED OUT IN THE PROPOSED LIFT WELLS SAFELY AND WITHOUT DIFFICULTY; 3. THE LIFT INSTALLATIONS ARE IN FULL COMPLIANCE WITH THE CODE OF PRACTICE ON THE DESIGN AND CONSTRUCTION OF LIFTS ANDESCALATORS (COPLE) ISSUED UNDER THE LIFTS AND ESCALATORS (SAFETY)
- ORDINANCE.

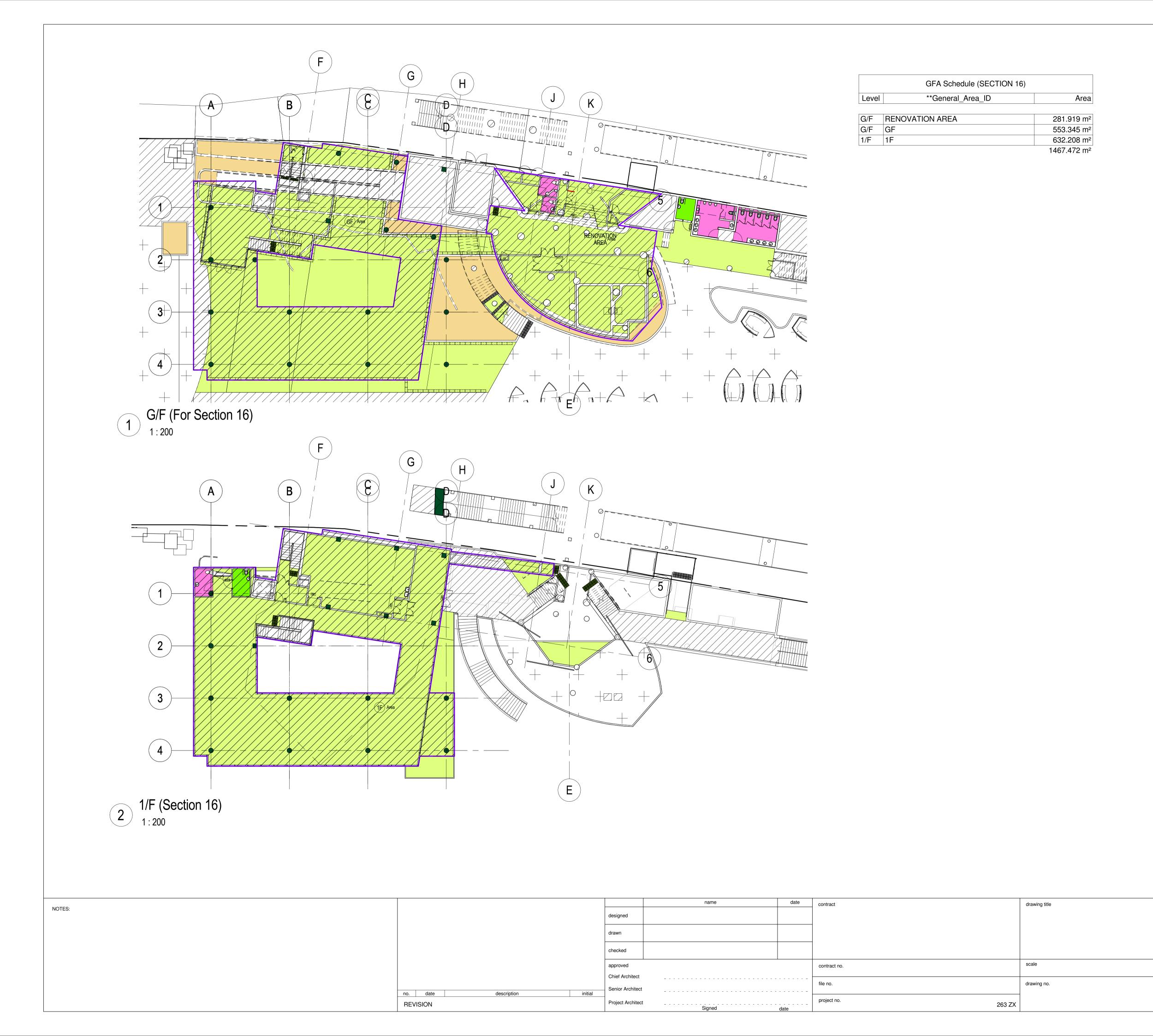
LOBBY, COVERED AREA, EXISTING AREA AND INDOOR SITTING AREA FIRE COMPARTMENT LEGEND

FIRE COMPARTMENT AREA DIAGRAM OF FIRST FLOOR

NOTES:

	name date	contract	drawing title	office
	designed			
	drawn			
	checked			
	approved	contract no.	scale 1:250	
	Chief Architect Senior Architect	file no.	drawing no.	
no. date description initial REVISION	Project Architect Signed date	project no. 263 ZX		





1:200