



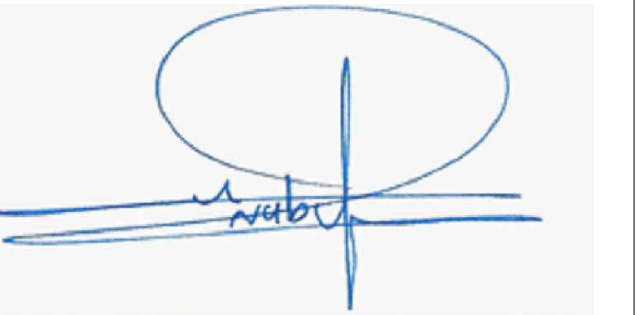
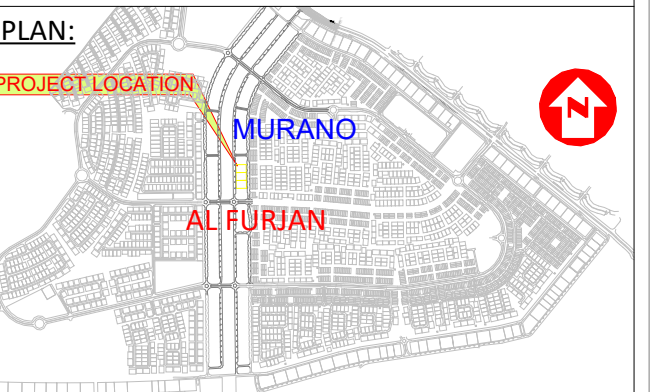
NAKHEEL

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3- READ THIS DRAWING IN CONJUNCTION WITH RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICE DRAWINGS SPECIFICATIONS AND CONTRACT DOCUMENTS.
4- VERIFY ALL DIMENSIONS PRIOR TO EXECUTION.

ISSUED FOR

APPROVAL ☐ FINAL SUBMISSION ☐
TENDER ☒ CONSTRUCTION ☐

KEY PLAN:



REVISION

DATE	DESCRIPTION	APP.BY



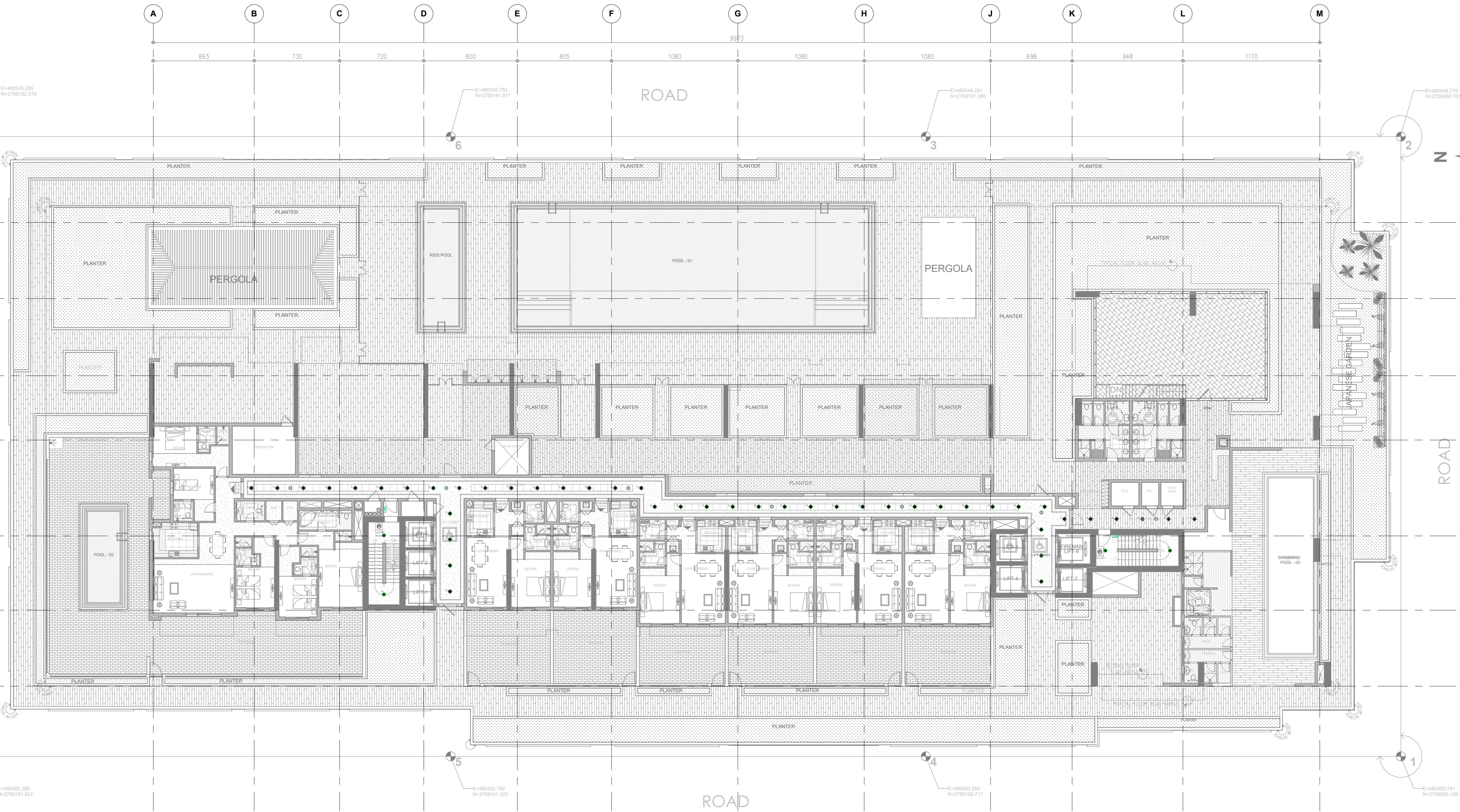
PROPOSED B+G+2P+14
COMMERCIAL/RESIDENTIAL BLDG
PROJECT: SABRINE PROPERTY DEVELOPMENT LIMITED & AL GOUTA TRADING FZE

PLOT NO: AFMU022A_22B_23A LOCATION: JABAL ALI FIRST 591
ARCHITECTURAL REG. No. SCALE: 1:200 /A1
DENNIS PARAS 14197 DATE: 09/22/22
STRUCTURAL REG. No. JOB NO.
EMAD ALASH 75114 11 452A RsB/0817

REVISION: 00 DWG. NO: ELC-106

DRWG.TITLE: FIRST FLOOR PLAN

DRAWN BY: Author SHEET NO:
CHECKED BY: Checker



NEIGHOR PLOT No. AFMU021A_21B

1 FIRST FLOOR LIGHTING CONTROL PLAN
1 : 200

LIGHTING CONTROL SYSTEM LEGEND		
SYMBOL	MOUNTING HEIGHT	DESCRIPTION
	1200mm CENTER	PUSH BUTTON TIMER SWITCH
	1200mm CENTER	OVERRIDE SWITCH
	AT HL	MOTION SENSOR (LIGHTING CONTROL SYSTEM)
	AT HL	OCCUPANCY SENSOR (LIGHTING CONTROL SYSTEM)

LIGHTING CONTROL STRATEGY :-
1. TIMER WITH OVERRIDE SWITCH SHALL CONTROL PARKING LIGHTS.
2. MOTION SENSOR SHALL CONTROL 75% OF DRIVEWAY LIGHTS AND REMAINING 25% SHALL CONTROL TIMER WITH OVERRIDE SWITCH.
3. LIFT LOBBY AND TYPICAL CORRIDOR'S 70% LIGHTS TO CONTROL BY OCCUPANCY SENSOR AND REMAIN WITH TIMER + OVERRIDE SWITCH.
4. TO CONSIDER OCCUPANCY SENSORS INSTEAD OF MOTION SENSORS AT LIFT LOBBIES AND CORRIDOR.
5. MOTION / OCCUPANCY DETECTION COVERAGE TO BE ENSURED.
6. STAIR CASE LIGHTINGS ARE CONTROLLED BY PUSH BUTTON TIMER SWITCH.
7. TERRACE ROOF LIGHTING ARE CONTROLLED BY LOCAL SWITCH WITH TIMER.
Mention the following as G8 notes in the lighting control system:
a) Occupants shall be able to control or switch off lighting when daylight levels are adequate or when spaces are unoccupied. - lighting switches in each space)
b) In common areas that are not regularly occupied (such as corridors and lobbies), lighting levels shall be automatically reduced when the space is unoccupied, to a maximum of 25% of the normal level.