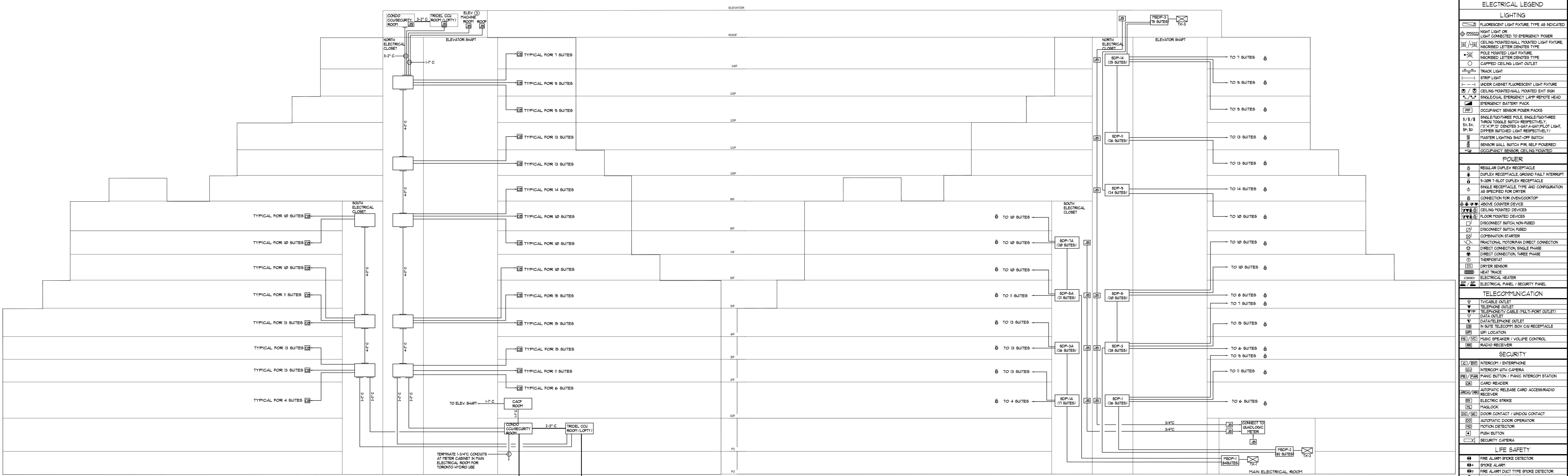
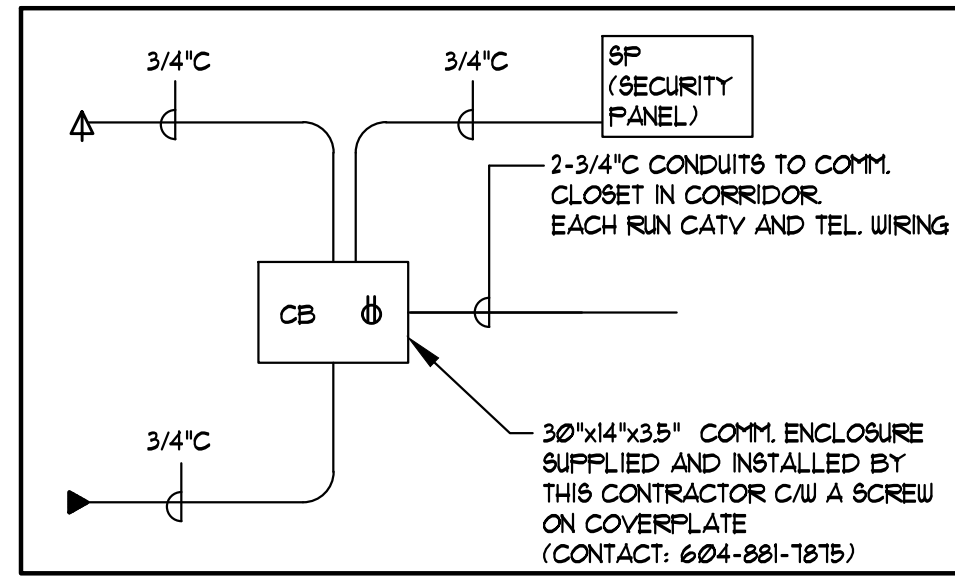


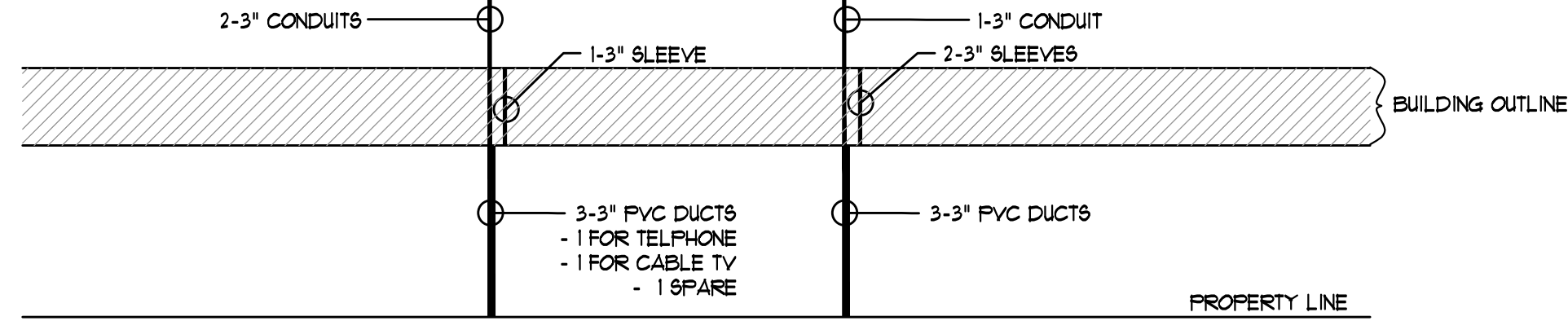


COMMUNICATION AND SECURITY RISER DIAGRAM

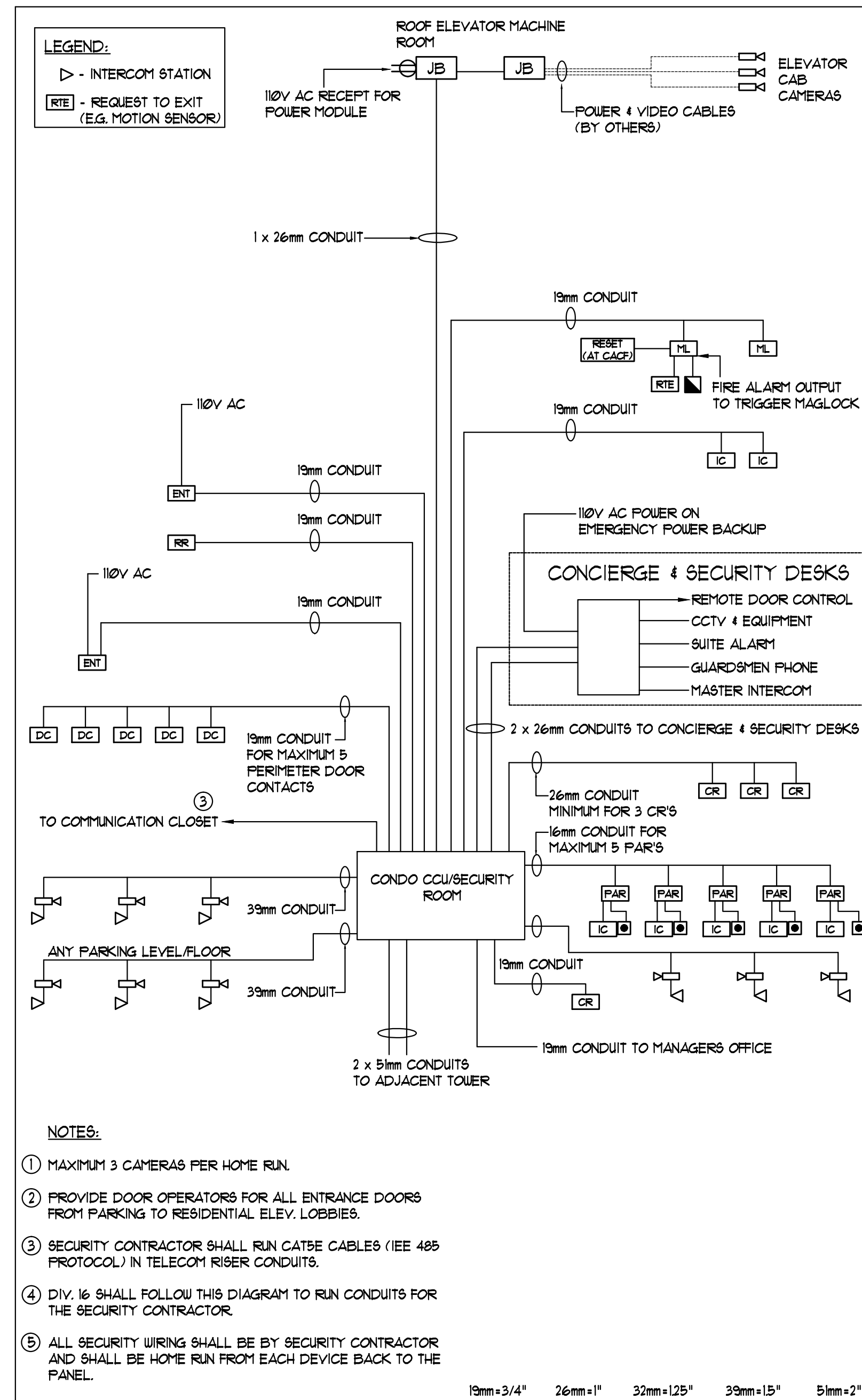


TYPICAL SUITE COMMUNICATION CONNECTION DIAGRAM
(REFER TO DETAIL 'B' ON DRG. E-31 FOR INSTALLATION OF COMMUNICATION BOX)

- GENERAL NOTES:
- ① COMMUNICATION RISER SHALL BE RUN IN TOWER 101 BSKINE NORTH & SOUTH ELECTRICAL CLOSET.
 - ② EACH SUITE IS FED WITH TWO CONDUITS, ONE FOR TELEPHONE AND CABLE TV, AND THE OTHER IS A SPARE.
 - ③ PROVIDE DEDICATED TELEPHONE LINE FOR ELEVATOR SYSTEM.
 - ④ PROVIDE ELECTRICAL PANEL 10-50" FOR COU ROOM USE COMPLETE WITH A MINIMUM 60A 200/280V EMERGENCY FEEDER.
 - ⑤ CONDUITS NOT BEING USED SHALL BE CALKED AND SEALED. ALL SLEEVES PASSING THROUGH FIRE SEPARATIONS SHALL BE FIRE STOPPED.
 - ⑥ SECURITY CONTRACTOR RUN CAT5E CABLE IN THE SAME CONDUIT AS TELECOM CABLE.



SUITE DISTRIBUTION RISER DIAGRAM



SECURITY CONDUIT CONNECTION DIAGRAM

ELECTRICAL LEGEND		
LIGHTING		
[Symbol]	FLUORESCENT LIGHT FIXTURE, TYPE AS INDICATED	
[Symbol]	NIGHT LIGHT OR LIGHT CONNECTED TO EMERGENCY POWER	
[Symbol]	CEILING MOUNTED WALL MOUNTED LIGHT FIXTURE, INCORPORATED LETTER DENOTES TYPE	
[Symbol]	POLE MOUNTED LIGHT FIXTURE, INCORPORATED LETTER DENOTES TYPE	
[Symbol]	CEILING MOUNTED LIGHT OUTLET	
[Symbol]	STRIP LIGHT	
[Symbol]	UNDER CABINET FLUORESCENT LIGHT FIXTURE	
[Symbol]	CEILING MOUNTED WALL MOUNTED EXIT SIGN	
[Symbol]	SINGLE/DOUBLE EMERGENCY LIGHT HEAD	
[Symbol]	EMERGENCY BATTERY PACK	
[Symbol]	OCCUPANCY SENSOR POWER PACKS	
[Symbol]	SINGLE/TWO/THREE POLE, SINGLE/TWO/THREE THRU/DOUBLE SWITCH RESPECTIVELY	
[Symbol]	13"X4"X1" DENOTES 3-WAY/4-WAY/FLYOUT LIGHT, OTHER SWITCHED LIGHT RESPECTIVELY	
[Symbol]	MASTER LIGHTING SHUT-OFF SWITCH	
[Symbol]	SENSOR WALL SWITCH FIRE SELF POWERED	
[Symbol]	OCCUPANCY SENSOR CEILING MOUNTED	
POWER		
[Symbol]	REGULAR DUPLEX RECEPTACLE	
[Symbol]	DUPLEX RECEPTACLE, GROUND FAULT INTERRUPT	
[Symbol]	3-20A 1-SLOT DUPLEX RECEPTACLE	
[Symbol]	SINGLE RECEPTACLE, TYPE AND CONFIGURATION AS SPECIFIED FOR DRYER	
[Symbol]	CONNECTION FOR OVERCLOCKTOP	
[Symbol]	ABOVE COUNTER DEVICE	
[Symbol]	CEILING MOUNTED DEVICES	
[Symbol]	FLOOR MOUNTED DEVICES	
[Symbol]	DISCONNECT SWITCH, NON-FUSED	
[Symbol]	DISCONNECT SWITCH, FUSED	
[Symbol]	COMPENSATION STARTER	
[Symbol]	FRACTIONAL MOTOR/FAN DIRECT CONNECTION	
[Symbol]	DIRECT CONNECTION, SINGLE PHASE	
[Symbol]	DIRECT CONNECTION, THREE PHASE	
[Symbol]	THERMOSTAT	
[Symbol]	DRYER SENSOR	
[Symbol]	ELECTRICAL HEATER	
[Symbol]	ELECTRICAL PANEL / SECURITY PANEL	
TELECOMMUNICATION		
[Symbol]	TV/CABLE OUTLET	
[Symbol]	TELEPHONE OUTLET	
[Symbol]	TELEPHONE CABLE (MULTI-PORT OUTLET)	
[Symbol]	DATA OUTLET	
[Symbol]	DATA/TELEPHONE OUTLET	
[Symbol]	IN SUITE TELEPHONE BOX (SU) RECEPTACLE	
[Symbol]	UPL LOCATION	
[Symbol]	MUSIC SPEAKER / VOLUME CONTROL	
[Symbol]	RADIO RECEIVER	
SECURITY		
[Symbol]	INTERCOM / INTERPHONE	
[Symbol]	INTERCOM WITH CAMERA	
[Symbol]	PANIC BUTTON / PANIC INTERCOM STATION	
[Symbol]	CARD READER	
[Symbol]	AUTOMATIC RELEASE CARD ACCESS/RADIO RECEIVER	
[Symbol]	ELECTRIC STRIKE	
[Symbol]	MAGLOCK	
[Symbol]	DOOR CONTACT / WINDOW CONTACT	
[Symbol]	AUTOMATIC DOOR OPERATOR	
[Symbol]	MOTION DETECTOR	
[Symbol]	PUSH BUTTON	
[Symbol]	SECURITY CAMERA	
LIFE SAFETY		
[Symbol]	FIRE ALARM SMOKE DETECTOR	
[Symbol]	SMOKE ALARM	
[Symbol]	FIRE ALARM DUCT TYPE SMOKE DETECTOR	
[Symbol]	FIRE ALARM HEAT DETECTOR	
[Symbol]	FIXED THERMISTOR HEAT DETECTOR	
[Symbol]	MOISTURE PROOF HEAT DETECTOR	
[Symbol]	CO ALARM	
[Symbol]	COMBINATION SMOKE & CO ALARM	
[Symbol]	CO SENSOR / NO SENSOR	
[Symbol]	FIRE ALARM MANUAL PULL STATION	
[Symbol]	FIRE EXTINGUISHER HATCHET	
[Symbol]	FIRE ALARM STROBE/HORN WALL MTD.	
[Symbol]	FIRE ALARM MINI-HORN WALL MTD.	
[Symbol]	FIRE ALARM SPEAKER/STROBE CEILING MTD.	
[Symbol]	FIRE ALARM SPEAKER CEILING MTD.	
[Symbol]	FIRE ALARM ANNUNCIATOR PANEL	
[Symbol]	FIRE ALARM CONTROL PANEL	

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NOVA

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DRAWING TITLE

SDP, COMMUNICATION & SECURITY RISER DIAGRAM

PROJECT TITLE

ALEXANDRA PARK

DRAWN BY

S.O.

CHECKED BY

S.T.

SCALE

N.T.S.

DATE

FEB, 13

PROJECT NUMBER

1313

DRAWING NUMBER

E-31

OF

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