



CLASS 'A' LOOP TO
FIRE ALARM AUDIO
RISER

SUITE FIRE ALARM SYSTEM CONNECTION DIAGRAM

OUTLET	SUITES	PUBLIC AREA
RECEPTACLE	18" FFF	18" FFF
KITCHEN COUNTER SPLIT RECEPTACLE	46" FFF	46" FFF
TV/TELEPHONE (MULTI-PORT) OUTLET	18" FFF	18" FFF
LIGHT SWITCH	38" FFF	38" FFF
SECURITY PANEL	62" F.FF	62" F.FF
WALL THERMOSTAT	62" F.FF	62" F.FF
FRIDGE RECEPTACLE	TO SUIT EQUIPMENT	
MICROWAVE/FAN UNIT RECEPTACLE	LOCATE IN UPPER CABINET ABOVE	
UNDER CABINET LIGHTING RECEPTACLE	LOCATE IN UPPER CABINET ABOVE MICROWAVE / FAN UNIT	
INTERCOM		41" FFF
FIREFIGHTER'S HANDSET		41" FFF
FULL STATION		41" FFF

KEY NOTES - RESIDENTIAL:

1. FOR CIRCUITING, REFER TO TABLE #1.
2. PROVIDE ALARM SPEAKER, SMOKE DETECTOR AND RECEPTACLE AT EVERY THIRD FLOOR STAIR WELL STARTING FROM TOP FLOOR. AS PER TO DUG. E-32 FOR FIRE ALARM RISER DIAGRAM.
3. REFER TO SUPERVISED VALVE AND FLOW SWITCH SCHEDULE ON DUG. E-XX FOR DETAILS ON TYPICAL FLOORS.
4. PROVIDE TELECOMMUNICATION BACKBOARD C/N 115V, 1ø, 15A RECEPTACLE AS PER COMMUNICATION RISER DIAGRAM ON DUG. E-31.
5. CONTRACTOR SHALL REFER TO ELECTRICAL SINGLE LINE DIAGRAM ON DUG. E-30 AND SDP RISER ON DUG. E-31 FOR SDP LOCATIONS AND DISTRIBUTION.
6. PROVIDE CONDUIT AS PER RISER DETAIL #8 ON DUG. E-35 FOR DISORTER/TRISORTER CONTROL SYSTEM.
7. ALL SUITE DOOR CONTACTS WILL COMPLETE WITH INTRUSION ALARM SYSTEM THAT CONTACT TO THE CONCIERGE STATION
8. DESIGNATED "LAUNDRY RECEPTACLE" AS DEFINED BY ESA CODE 26-110.1(1), 26-110.2(1) AND ELEC. INSTALL 26-26-02 (WITHIN 2m RADIUS OF LAUNDRY CLOSET). RECEPTACLE SHALL BE CONNECTED TO A DEDICATED CIRCUIT. SEE DETAIL #4 ON DUG. E-35.
9. INSTALL SIDE-MOUNTED RECEPTACLE ON KITCHEN ISLAND CABINET.

[illegible]

PROJECT TITLE: ALEXANDRA PARK		
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