

APPROXIMATE ROUTING OF THE CONDUIT FROM THE TRANSFORMER TX-1 TO NEW PANEL LP-C IN THE COSMETOLOGY ROOM 130. CONTRACTOR TO INCLUDE REMOVE ALL CEILING TILES & FIXTURES TO SUIT INSTALLATION OF THE NEW CONDUIT AND WIRING AND RE-INSTATE BACK TO EXISTING CONDITION. ANY CEILING TILES HAVE BEEN DAMAGED AS THE RESULT, SHALL BE REPLACED BY THIS CONTRACTOR.

NEW 150KVA DRY-TYPE TRANSFORMER MAIN 110V ELECTRICAL ROOM (TRANS) PP-1



2	ISSUED FOR TENDER	28 02 18
1	ISSUED FOR BUILDING PERMIT	26 02 16
NO.	DESCRIPTION	DATE

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CERTIFICATE OF PRACTICE #4292

NOTRE DAME CSS - COSMO & CULINARY INTERIOR RENOVATION

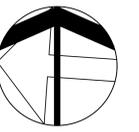
2333 HEADON FOREST DR. BURLINGTON ON L7M 3V6
 LEGAL DESCRIPTION
 PART OF LOT 14, CONCESSION 1
 CITY OF BURLINGTON
 REGIONAL MUNICIPALITY OF HALTON



RDZ ENGINEERS LTD
 17A - 30 Pennsylvania Avenue
 Vaughan, Ontario L4K 4A5
 email: info@rdzeng.ca

GROUND FLOOR KEY PLAN

SCALE	PROJECT
AS SHOWN	25192
DATE	
DRAWN	DRAWING
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PRINT DATE	
REVIT FILE	



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SECOND FLOOR KEY PLAN

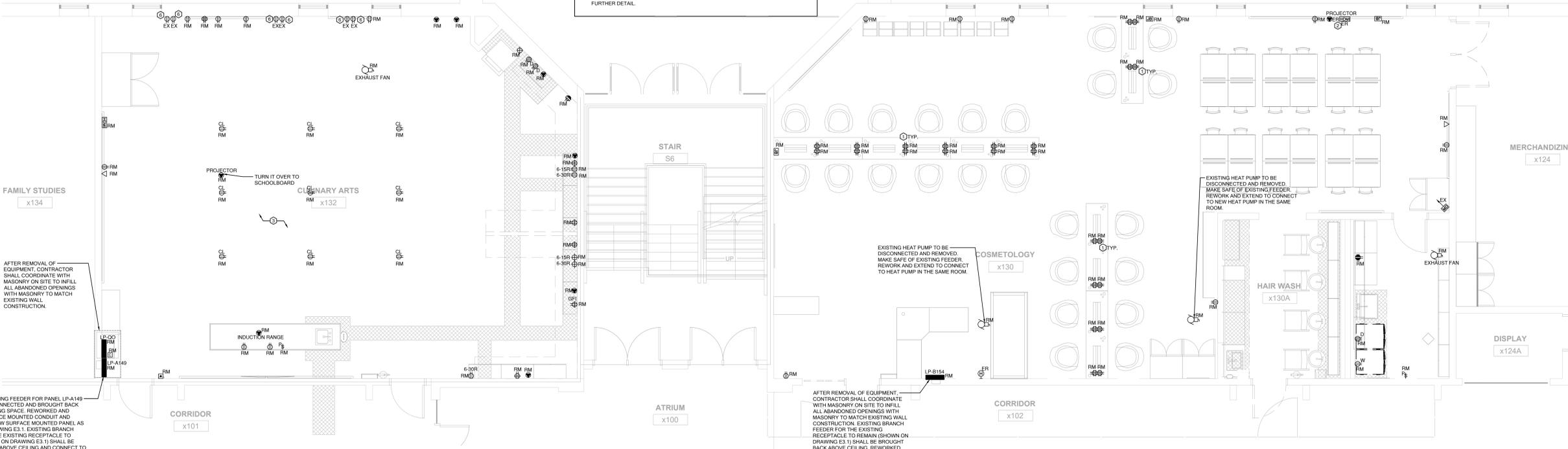
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1
E2.0 DEMOLITION LIGHTING LAYOUT
SCALE: 1:50

KEYED NOTES

- REMOVE WIRING FROM PANEL BOARD ONLY. KEEP THE QUAD RECEPTACLE AND CONDUIT UNDER THE DESK AND RECONNECT QUAD RECEPTACLE TO NEW PANEL AS SHOWN ON DRAWING E3.1.
- EXISTING PROJECTOR IN EXISTING COSMETOLOGY (X130) SHALL BE RELOCATED WITH ASSOCIATED HDMI CABLE ETC. CONDUIT AND WIRING TO NEW COSMETOLOGY ROOM (X132) AS SHOWN ON DRAWING E3.1.
- DISCONNECT & REMOVE ALL FLOOR RECEPTACLE IN THIS ROOM COMPLETE WITH ALL ASSOCIATED CONDUITS/WIRING AND BOXES.
- EXISTING PROJECTOR IN EXISTING CULINARY ART (X132) SHALL BE RELOCATED WITH ASSOCIATED HDMI CABLE ETC. CONDUIT AND WIRING TO NEW CULINARY ART (X130) AS SHOWN ON DRAWING E3.1.
- EXISTING RECEPTACLE FOR WASHER AND DRYER SHALL BE RELOCATED TO NEW COSMETOLOGY ROOM (X132) AS SHOWN ON DRAWING E3.1.
- EXISTING RECEPTACLE OUTLET & ASSOCIATED WIRING SHALL BE REMOVED. THE EXISTING BACK BOX AND ASSOCIATED CONDUIT IN THE BLOCK WALL SHALL REMAIN TO SUIT NEW WIRINGS FOR THE NEW RECEPTACLE. REFER TO DRAWING E-XX FOR FURTHER DETAIL.



2
E2.0 DEMOLITION POWER LAYOUT
SCALE: 1:50

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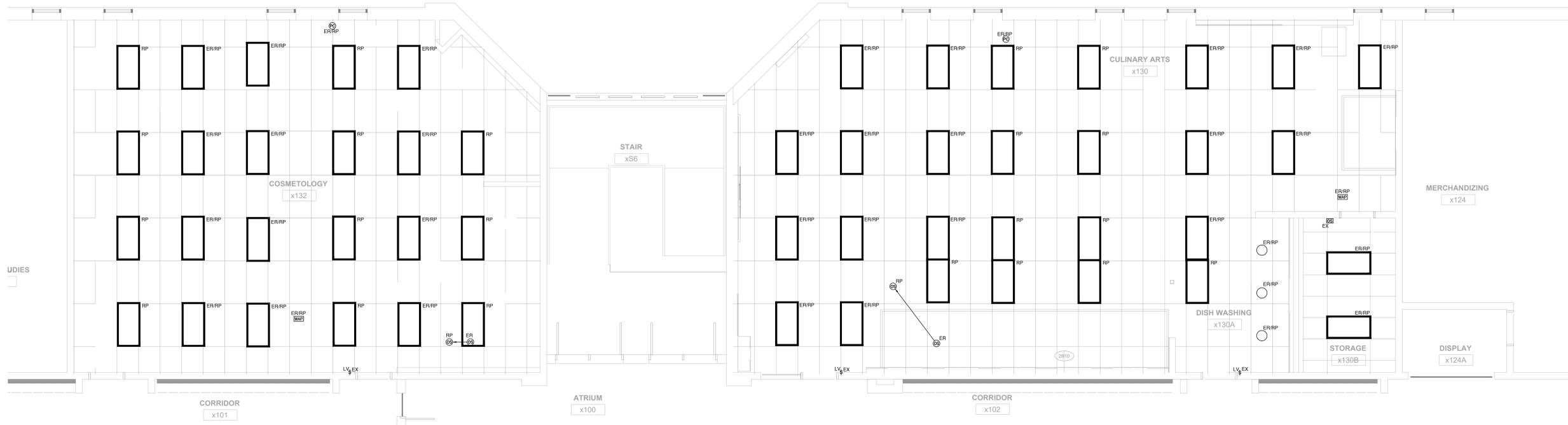
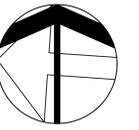
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DEMOLITION LAYOUT

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NOTES

THE EXISTING LIGHTING CONTROL IS LUTRON SYSTEM. CONTRACTOR SHALL CARRY WITH LUTRON TECHNICIAN FOR THE REWORK OF LIGHTING CONTROL PER THE NEW RCP LAYOUT AS PART OF CASH ALLOWANCE.

ENTIRE CEILING GRID SHALL BE REMOVED AND REPLACED TO FACILITATE MECHANICAL WORK. ALL CEILING-MOUNTED ELECTRICAL EQUIPMENT SHALL BE REMOVED, RELOCATED, AND REINSTALLED AS REQUIRED. MAKE SAFERWORK.

EXISTING CONDUIT & WIRING TO SUIT.

CONTRACTOR SHALL CAREFULLY REMOVE, PROTECT, AND STORE ALL EXISTING LIGHT FIXTURES AND DEVICES IDENTIFIED FOR REUSE. CONTRACTOR SHALL COORDINATE ON SITE.



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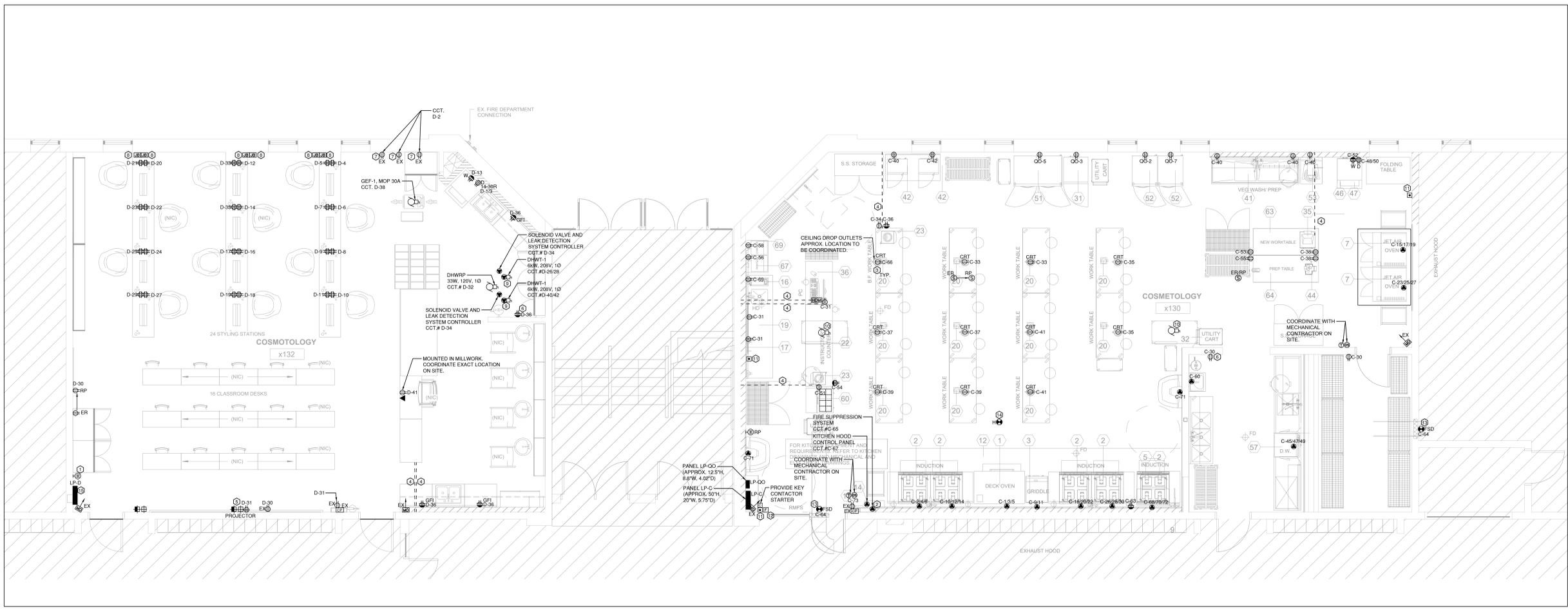
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NEW LIGHTING LAYOUT

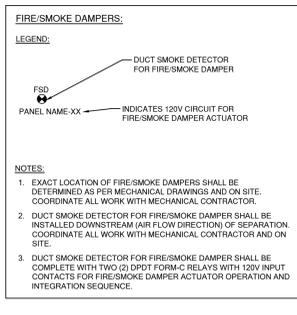
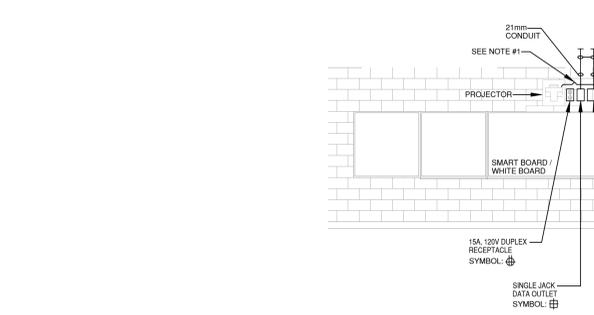
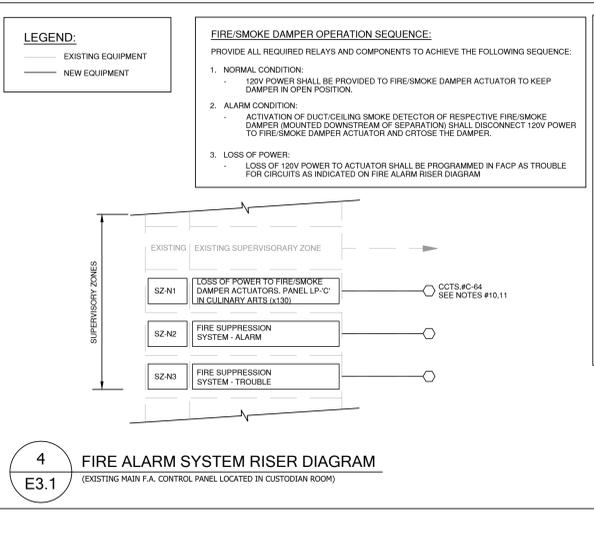
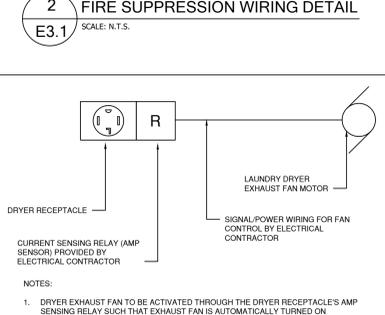
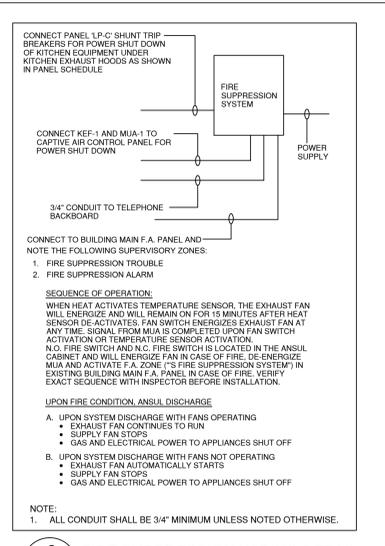
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ITEM NO.	DESCRIPTION	VOLTS/PH	LOAD(KW)	Amp. (A)	NOTES
1	DECK OVEN	208V/3Ø	12.4		SINGLE OR 3 ØK, 37A AND 60A, DCT
2	INDUCTION RANGE	208V/1Ø	14		DCT
3	GRIDDLE	208V/1Ø	8		SINGLE OR 3 ØK, 33A AND 38.5A, DCT
5	SALAMANDER	120V/1Ø	1.6		NEMA 5-20P, EXISTING REUSE
7	JET OVEN & STAND	208V/3Ø		33	EXISTING REUSE
12	EXHAUST HOOD	120V/1Ø			
13	HOOD CONTROL PANEL	120V/1Ø			
14	FIRE SUPPRESSION SYSTEM	120V/1Ø			
16	COFFEE MAKER	120V/1Ø	1.4		
17	DEMONSTRATION MONITOR	120V/1Ø			RECEPT.
19	BACK BAR COUNTER				RECEPT. ON WALL
20	RETRACTABLE POWER CORD REEL	120V/1Ø			
22	INSTRUCTOR'S WORK TABLE	120V/1Ø			
23	INDUCTION COOKTOP	120V/1Ø	1.8		
31	REFRIGERATOR	120V/1Ø		5.3	EXISTING REUSE
35	VACUUM SEALER	120V/1Ø	0.6		
41	DOUBLE SINK TABLE	120V/1Ø			RECEPTACLE
42	MICROWAVE OVENS	120V/1Ø	1.8		RECEPTACLE
44	FOOD PROCESSOR	120V/1Ø	1.4		RECEPTACLE
46	WASHING MACHINE	120V/1Ø		15	EXISTING REUSE
47	DRYER	208V/1Ø		30	EXISTING REUSE
51	REFRIGERATOR (2 DOOR)	120V/1Ø			EXISTING REUSE
52	FREEZER (ONE DOOR)	120V/1Ø			EXISTING REUSE
53	MIXER & STAND	120V/1Ø			EXISTING REUSE
57	DISHWASHER (VENTLESS)	208V/3Ø		46	
60	SANDWICH/SALAD UNIT	120V/1Ø			RECEPTACLE
62	HAND SINK (HANDS FREE)	120V/1Ø			
63	WORK TABLE				
64	WORK TABLE				
67	PRINTER				
69	CHARGER				

KEYED NOTES

- CONNECT NEW FIRE ALARM HORN TO NEAREST FIRE ALARM EXISTING HORN AND ASSOCIATED ZONE CIRCUIT. PROVIDE ALL NECESSARY CONDUIT WIRING TO SUIT. PROVIDE FIRE ALARM VERIFICATION AFTER COMPLETION OF WORK.
- INTERLOCK FIRE SUPPRESSION SYSTEM WITH BASE BUILDING FIRE ALARM SYSTEM. INCLUDE FOR MINIMUM 2 FIRE ALARM ZONES (TROUBLE AND SUPERVISORY). COORDINATE ALL WORK ON SITE. PROVIDE FIRE ALARM VERIFICATION REPORT AND 3101 FIRE ALARM INTEGRATION TESTING REPORT TO SUIT.
- 150MM OFFSET FROM CORNER OF THE CEILING TILE
- PROVIDE 3/4" UNDERGROUND TRENCHING FOR THE NEW CONDUIT & WIRING. PROVIDE X-RAY, FLOOR SCAN FOR ALL CORING/TRENCHING.
- RELOCATE THE EXISTING PROJECTOR IN EXISTING COSMETOLOGY (X130) OBTAINED FROM DEMOLITION, INCLUDING THE ASSOCIATED HDMI CABLE, CONDUIT, AND WIRING TO THE NEW LOCATION AS SHOWN.
- ELECTRONIC TRAP PRIMER. COORDINATE EXACT LOCATION WITH MECHANICAL DRAWINGS AND ON SITE.
- REWORK EXISTING RECEPTACLE TO BRANCH CIRCUIT AND CONNECT TO NEW PANEL AT CIRCUIT AS SHOWN.
- UTILIZE EXISTING CONDUIT AND BACK BOX INFRASTRUCTURE TO PULL NEW WIRINGS FOR THE NEW RECEPTACLE CIRCUITS AS SHOWN. PROVIDE COVER FOR THE BACKBOX TO SUIT.
- HOT WATER TANK CIRCUIT SHALL BE CONNECTED THROUGH LEAK DETECTION SYSTEM CONTROLLER. PROVIDE CONDUITS/WIRING AND ALL ASSOCIATED COMPONENTS TO SUIT. COORDINATE ALL RELATED WORK WITH MECHANICAL CONTRACTOR ON SITE.
- REWORK EXISTING HEAT PUMP CONTROL AND WIRING OBTAINED FROM DEMOLITION. EXTEND AND CONNECT TO THE RELOCATED HEAT PUMP. INCLUDE ALL ASSOCIATED CONDUIT AND WIRING TO SUIT.
- EMERGENCY RED WASHROOM PUSH BUTTON SHALL CONNECT TO CONTACTOR TO SHUT OFF PANEL L.P.C. PROVIDE CONDUITS/WIRING AND ALL ASSOCIATED COMPONENTS TO SUIT.
- APPROXIMATE LOCATION OF FIRE SUPPRESSION PULL STATION FOR THE FIRE SUPPRESSION SYSTEM. COORDINATE EXACT LOCATION ON SITE. UPON ACTIVATION, IT SHALL SHUT OFF ALL SHUNT TRIP BREAKER SERVING EQUIPMENT UNDER THE KITCHEN HOOD.
- PROVIDE NEW DUCT SMOKE DETECTOR FOR FIRE/SMOKE DAMPER AND CONNECT TO THE CORRESPONDING EXISTING FIRE ALARM ZONE CIRCUIT OF THIS AREA. THE NEW DUCT SMOKE DETECTOR FOR FIRE/SMOKE DAMPER SHALL BE FULLY COMPATIBLE WITH EXISTING FIRE ALARM SYSTEM. PROVIDE CONDUIT/WIRING AND ALL ASSOCIATED COMPONENTS TO SUIT. PROVIDE FIRE ALARM VERIFICATION AFTER COMPLETION OF WORK.
- CONNECT NEW HEAT DETECTOR TO NEAREST FIRE ALARM IMITATING DEVICE CIRCUITS IN THIS AREA. PROVIDE FIRE ALARM VERIFICATION AFTER COMPLETION OF WORK.
- AFTER INSTALLATION OF EQUIPMENT, CONTRACTOR SHALL COORDINATE WITH MASONRY ON SITE TO INFILL ALL ABANDONED OPENINGS WITH MASONRY TO MATCH EXISTING WALL CONSTRUCTION.



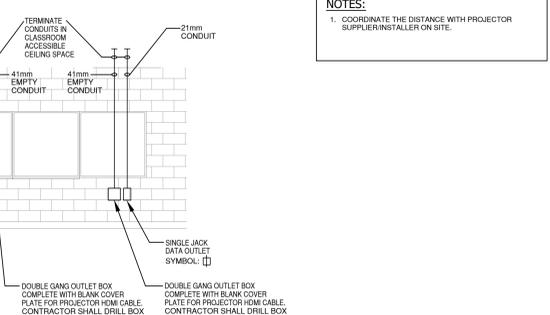
LEGEND:
— EXISTING EQUIPMENT
— NEW EQUIPMENT

FIRE/SMOKE DAMPER OPERATION SEQUENCE:
PROVIDE ALL REQUIRED RELAYS AND COMPONENTS TO ACHIEVE THE FOLLOWING SEQUENCE:

- NORMAL CONDITION:**
120V POWER SHALL BE PROVIDED TO FIRE/SMOKE DAMPER ACTUATOR TO KEEP DAMPER IN OPEN POSITION.
- ALARM CONDITION:**
ACTIVATION OF DUCT CEILING SMOKE DETECTOR OF RESPECTIVE FIRE/SMOKE DAMPER MOUNTED DOWNSTREAM OF SEPARATION SHALL DISCONNECT 120V POWER TO FIRE/SMOKE DAMPER ACTUATOR AND CRUISE THE DAMPER.
- LOSS OF POWER:**
LOSS OF 120V POWER TO ACTUATOR SHALL BE PROGRAMMED IN FACP AS TROUBLE FOR CIRCUITS AS INDICATED ON FIRE ALARM RISER DIAGRAM.

NOTES:

- PROVIDE ALL ASSOCIATED FIRE ALARM SYSTEM DEVICES, CONDUIT/WIRING, PROGRAMMING AND TEST/VERIFICATION FOR THE CONNECTION TO THE SPRINKLER SUPERVISORY VALVE.
- EXISTING FIRE ALARM CONTROL PANEL (MPCOM EX-2000) AND FIRE ALARM ANNUNCIATOR SHALL BE MODIFIED/EXTENDED TO SUIT EXISTING AND ADDITION OF NEW ZONES. PROVIDE ALL ASSOCIATED COMPONENTS AND ADJUST TO SUIT. COORDINATE WITH PROJECT PHASE SCHEDULE.
- ALL WIRING SHALL BE RUN IN CONDUIT AND IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- AFTER COMPLETION OF F.A. SYSTEM, PROVIDE F.A. SYSTEM VERIFICATION BY F.A. SYSTEM MANUFACTURER/INSTALLER (PART OF THIS CONTRACT).
- FIRE ALARM ZONE NUMBERS/AUXILIARY CONTACT NUMBERS ARE SHOWN FOR REFERENCE AND INTENT ONLY. ELECTRICAL CONTRACTOR SHALL VERIFY ON SITE EXACT NUMBERS. ADJUST ALL COMPONENTS TO SUIT.
- EXISTING F.A. SYSTEM IN EXISTING BUILDING SHALL BE OPERATIONAL AT ALL TIMES DURING CONSTRUCTION.
- ALL EXISTING CONNECTIONS TO EXISTING F.A. SYSTEM NOT AFFECTED BY THIS RENOVATION SHALL REMAIN AND OPERATIONAL. COORDINATE ON SITE.
- PROVIDE NEW CONDUIT COMPLETE WITH NEW WIRING IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATION.
- INCLUDE IN THE TENDER PRICE FOR THE SUPPLY, INSTALLATION AND F.A. VERIFICATION OF ADDITIONAL 1 FIRE ALARM DUCT SMOKE DETECTORS MOUNTED IN SUPPLY DUCT. EACH COMPLETE WITH PULL LIGHT AND 15,000mm OF CONDUIT. WIRING AND CONNECTION TO NEAREST FIRE ALARM SMOKE DETECTOR MOUNTED IN SUPPLY DUCT.
- PROVIDE ALL NECESSARY RELAYS AND COMPONENTS TO ACHIEVE LOSS OF POWER (CIRCUIT FAILURE) OF EACH CIRCUIT FOR RESPECTIVE PANEL.
- CONDUCT COMMISSIONING, TESTING, OPERATION AND VERIFICATION OF ALL FIRE/SMOKE DAMPERS AND ASSOCIATED DUCT SMOKE DETECTORS AS PART OF INTEGRATED LIFE SAFETY SYSTEM TESTING.
- FOR MORE INFORMATION REFER TO ELECTRICAL SPECIFICATION.
- CONTRACTOR SHALL UTILIZE EXISTING SPARE ZONES (PREVIOUSLY DELETED DURING DEMOLITION WORK) FOR NEW ZONES.
- INCLUDE IN THE TENDER PRICE FOR THE SUPPLY, INSTALLATION AND F.A. VERIFICATION OF ADDITIONAL 1 DUCT SMOKE DETECTOR FOR FIRE/SMOKE DAMPER COMPLETE WITH ASSOCIATED 120V CIRCUIT CONNECTION, EACH COMPLETE WITH PULL LIGHT, AUXILIARY CONTACT CONNECTION, SUPERVISORY ZONE (LOSS OF POWER) AND 15,000mm OF CONDUIT. WIRING AND CONNECTION TO THE NEAREST FIRE ALARM ZONE.



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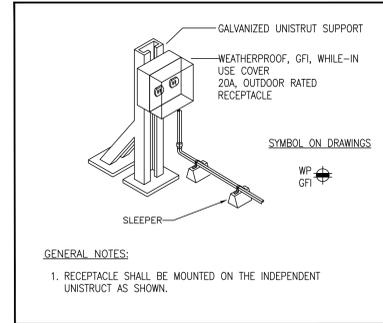
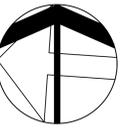
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HALTON CATHOLIC DISTRICT SCHOOL BOARD

802 DURLURY LANE, BURLINGTON ON L7R 2Y2 (905) 632-6300
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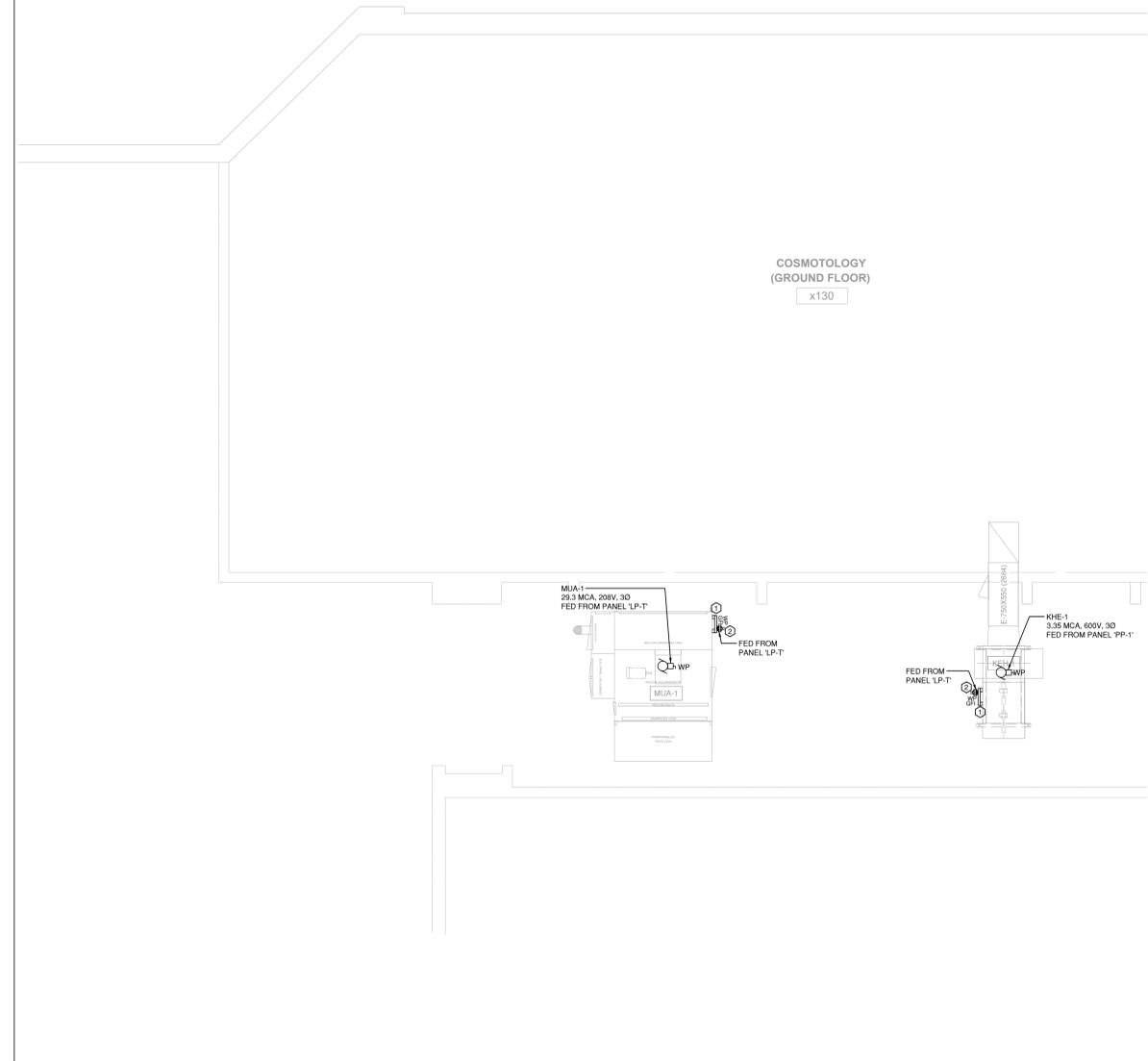
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GENERAL NOTES:
1. RECEPTACLE SHALL BE MOUNTED ON THE INDEPENDENT UNISTRUT AS SHOWN.

KEYED NOTES
① PROVIDE FREE STANDING (BOLTED TO THE FLOOR) UNISTRUTS/ MOUNTING BRACKETS FOR INSTALLATION OF WEATHERPROOF DISCONNECT SWITCH-WEATHERPROOF GFI SERVICE DUPLEX RECEPTACLE. EXACT LOCATION SHALL BE COORDINATED WITH MECHANICAL CONTRACTOR AND ON SITE.
② 1520A, 120V COMBINATION WEATHERPROOF-GFI SERVICE DUPLEX RECEPTACLE C/W WEATHERPROOF IN-USE COVER AND "EXTRA DUTY" LABEL, SIMILAR TO HUBBELL CAT#WKS200.

2 ROOF MOUNTED SERVICE RECEPTACLE & ROOF CONUIT SUPPORT INSTALLATION DETAIL
E3.3 SCALE: N.T.S.



1 ROOF FLOOR - NEW WORK
E3.3 SCALE: 1:50



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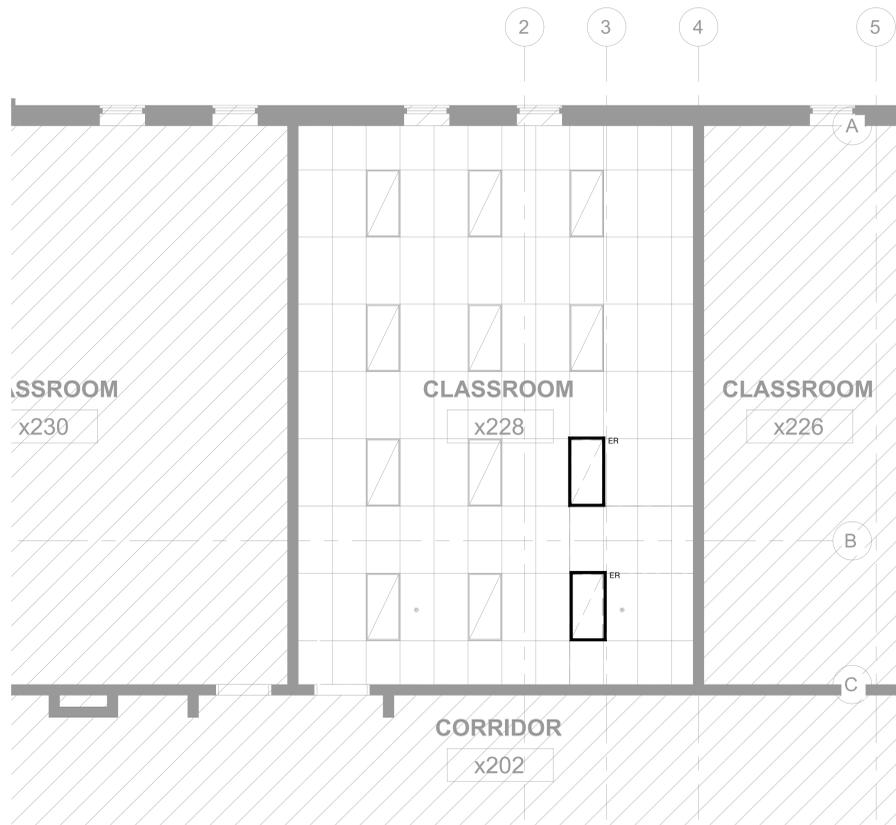
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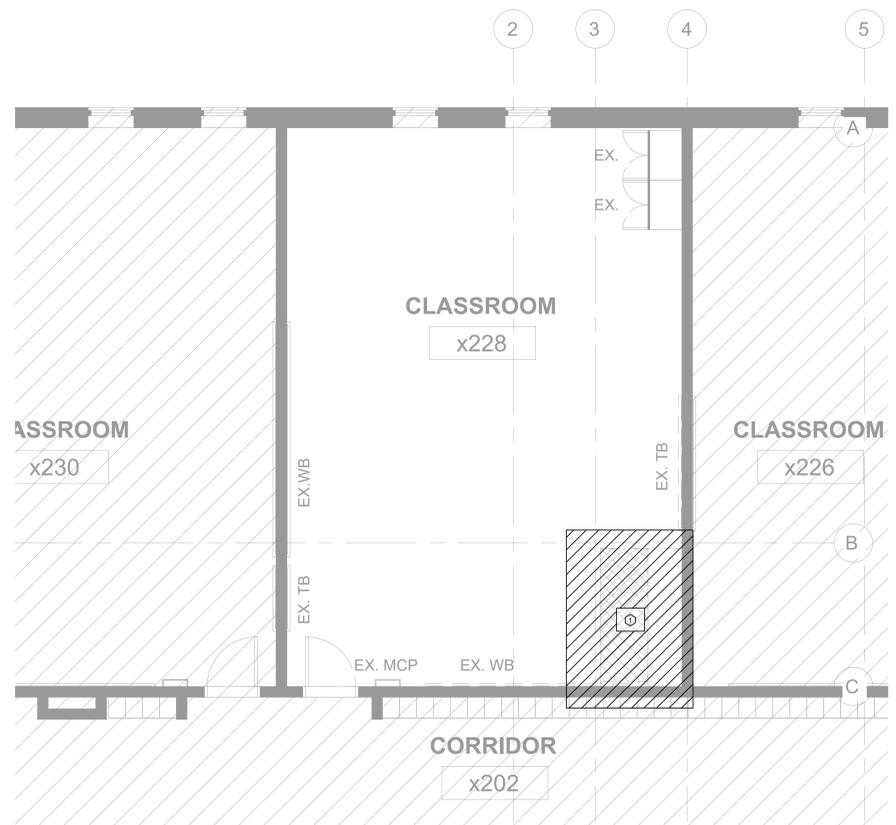
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ROOF PLAN

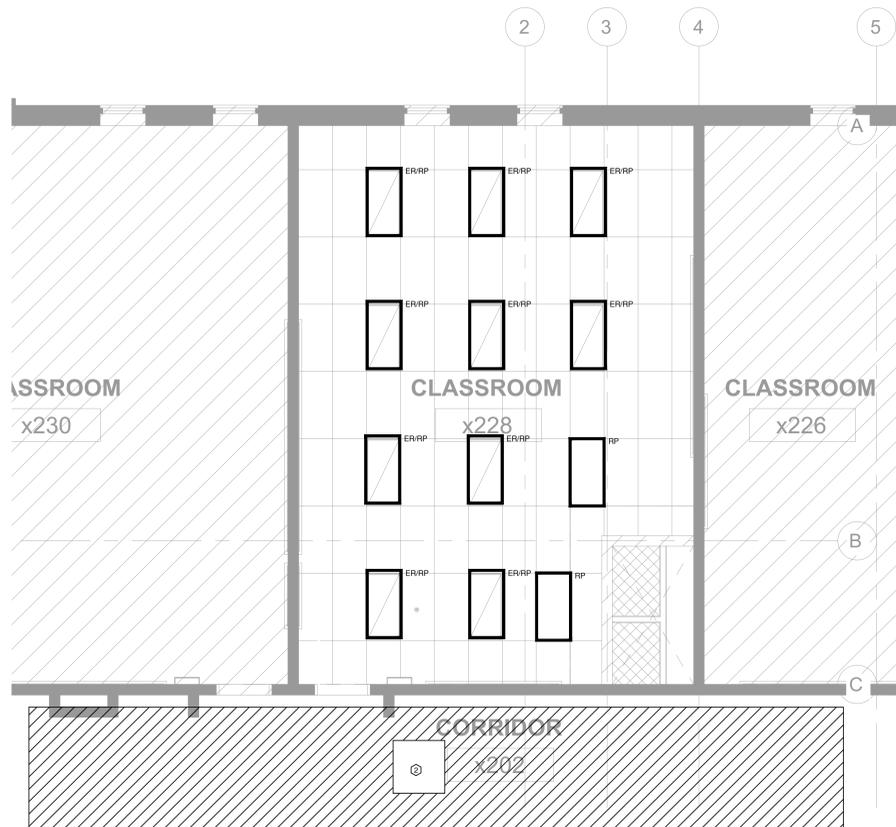
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1 PARTIAL SECOND FLOOR RCP PLANS - DEMOLITION WORK
E3.4 SCALE: 1:50



2 PARTIAL SECOND FLOOR RCP PLANS - DEMOLITION WORK
E3.4 SCALE: 1:50



3 PARTIAL SECOND FLOOR RCP PLANS - NEW WORK
E3.4 SCALE: 1:50

KEYED NOTES

1 DISCONNECT & REMOVE ALL WALL MOUNTED RECEPTACLE AND ALL ELECTRICAL COMPONENT IN THIS AREA COMPLETE WITH ALL ASSOCIATED CONDUITS/WIRING AND BOXES.

2 IN EXISTING CORRIDOR, TEMPORARILY DISCONNECT AND REMOVE EXISTING T-BAR CEILING MOUNTED ELECTRICAL EQUIPMENT/DEVICES AND RE-INSTALL TO THE ORIGINAL LOCATIONS AND CONNECT TO THE SAME EXISTING ELECTRICAL CIRCUITS OR ZONE CIRCUITS AFTER COMPLETION OF MECHANICAL DUCT WORK & STRUCTURE REINFORCEMENT WORK. PROVIDE ALL ASSOCIATED COMPONENTS AND ADJUST TO SUIT. CONDUCT TENDER SITE WALK TO CONFIRM EXACT SCOPE OF WORK.

3 ADDITIONALLY, ELECTRICAL CONTRACTOR SHALL INCLUDE RE-ROUTING OF THE FOLLOWING SYSTEM CONDUITS, WIRING, AND ASSOCIATED JUNCTION/PULL BOXES TO ACCOMMODATE STRUCTURAL REINFORCEMENTS WITHIN THE CEILING SPACE AND DECK OPENINGS FOR THE NEW MECHANICAL EQUIPMENT/UNITS. THE RE-ROUTING SHALL BE PERFORMED TO ELIMINATE ANY INTERFERENCE. ALLOW FOR 60 FEET OF CONDUIT AND WIRING PER CONDUIT/WIRING SYSTEM.

4 TWENTY 1" CONDUITS WITH WIRING FOR 15A, 120V CIRCUITS

5 SIX 2" CONDUITS WITH WIRING FOR 120/208V CIRCUITS

6 FIFTEEN DATA CABLES

7 TEN P.A./TELEPHONE SYSTEM CABLES

8 FOUR SECURITY SYSTEM CABLES

9 TWO SURVEILLANCE VIDEO CABLES

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