



COSMETOLOGY CLASSROOM FOR ILLUSTRATIVE PURPOSES ONLY.
FINAL FINISH SELECTIONS TO BE CONFIRMED THROUGH INTERIOR FINISH SCHEDULE BY CONSULTANT AT A LATER DATE.

HCDSB NOTRE DAME CSS
COSMETOLOGY AND CULINARY ARTS
INTERIOR RENOVATION

ARCHITECTURE

- A01 FIRE SEPARATION & OBC MATRIX
- A02 PARTIAL GROUND FLOOR DEMOLITION PLANS
- A03 PARTIAL GROUND FLOOR PROPOSED PLANS
- A04 PARTIAL GROUND FLOOR PROPOSED FINISH
- A05 PARTIAL SECOND FLOOR PLANS & DETAILS
- A06 INTERIOR ELEVATIONS & MILLWORK
- A07 SCHEDULES & AD DETAILS

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- K1 FOOD SERVICE EQUIPMENT PLAN & SERVICE LIST
- K2 ELEVATIONS AND SECTIONS
- K3 ELEVATIONS AND SECTIONS

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- SAS2-B ITEM 12 REMOTE - HOOD ELEVATION
- SAS3-B ITEM 12L - HOOD PLAN AND SECTION
- SAS4-B ITEM 12R - HOOD PLAN AND SECTION
- SAS5-B ITEM 12LAR - HOOD ELEVATION
- SAS6-B CONTROL DIAGRAM
- SAS7-B CONTROL SEQUENCES
- SAS8-B CONTROL PANELS

STRUCUTRAL

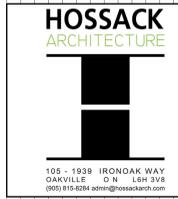
- S01 GENERAL NOTES & TYPICAL DETAILS
- S02 FRAMING PLANS, DEMOLITION PLANS, & SECTIONS

MECHANICAL

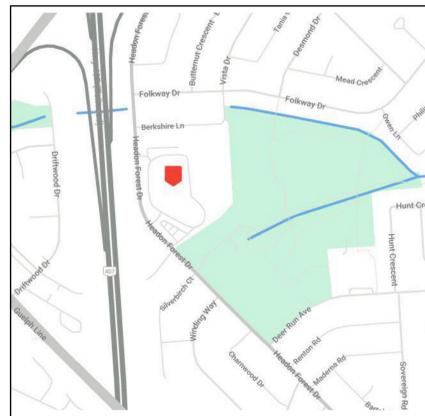
- M1.0 DRAWING LIST, SYMBOL LIST, NOTES, SCHEDULES, DETAILS
- M1.1 GROUND FLOOR DEMOLITION - HVAC
- M2.2 GROUND FLOOR DEMOLITION - PLUMBING & FIRE PROTECTION
- M3.1 GROUND FLOOR NEW WORK - HVAC
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- M3.3 GROUND FLOOR NEW WORK - FIRE PROTECTION
- M3.4 PARTIAL MECHANICAL ROOM FLOOR PLANS & ROOF PLAN
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- E1.1 ELECTRICAL SPECIFICATION
- E1.3 GROUND FLOOR KEY PLAN
- E1.4 SECOND FLOOR KEY PLAN
- E2.0 DEMOLITION LAYOUT
- E3.0 NEW LIGHTING LAYOUT
- E3.1 NEW POWER & F.A. LAYOUT
- E3.2 PARTIAL MECHANICAL ROOM FLOOR PLANS
- E3.3 ROOF PLAN
- E4.0 POWER RISE DIAGRAM



KEY PLAN



**NOTRE DAME CSS - COSMETOLOGY & CULINARY ARTS
INTERIOR RENOVATION**

2333 HEADON FOREST DR.
BURLINGTON, ON L7M 3X6
26 02 18 | ISSUED FOR TENDER

PROJECT NUMBER

24140B

CONSTRUCTION NOTES

- NEW LVT FLOORING COMPLETE WITH WALL AND MILLWORK BASE IN ENTIRE ROOM. FEATHER FLOOR TO ENSURE FLOOR IS LEVEL AND TRANSITIONS SEAMLESSLY TO CORRIDOR AND ADJACENT ROOMS. REFER TO FLOOR FINISH PLAN, ROOM FINISH SCHEDULE, AND SPECIFICATIONS.
- NEW SAFETY SHEET FLOORING COMPLETE WITH WALL BASE IN ENTIRE ROOM. FEATHER FLOOR TOWARDS FLOOR DRAINS. ENSURE SHEET FLOOR TRANSITIONS SEAMLESSLY TO CORRIDOR AND ADJACENT ROOMS. REFER TO FLOOR FINISH PLAN, ROOM FINISH SCHEDULE AND SPECIFICATIONS.
- NEW OR EXISTING FLOOR DRAIN. REFER TO MECH. DWGS. REFER TO SPECIFICATIONS. TYP.
- NEW CERAMIC WALL TILE, GROUT, ETC. ON WALL. REFER TO INTERIOR ELEVATION FOR EXTENTS. REFER TO SPECS FOR NEW FINISH AND MATERIAL. COLOURS TO BE SELECTED BY CONSULTANT. ALLOW FOR FIELD AND ACCENT AT EACH ELEVATION. TYP.
- NEW FLOOR FINISH ON 30mm CONCRETE SLAB ON GRADE (C.O.S.) AND COMPACTED GRANULAR SUB-BASE (M.F.L.). TYPICAL FOR ALL AREAS SHOWN IN HATCH INDICATED. NEW CONCRETE SLAB TO BE SLOPED MIN. 1% TO FLOOR DRAINS WHERE APPLICABLE. REFER TO SPECS, REFER TO MECH. AND ELEC. DWGS FOR PIPE AND CONDUITS.
- CONTRACTOR TO PATCH AND MAKE GOOD EXISTING WALLS IN ENTIRE ROOM. TYP.

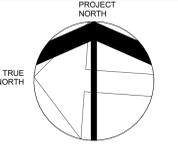
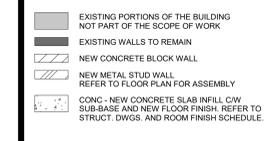
- CONTRACTOR TO PRIME AND PAINT ENTIRE WALL COLOUR TO BE SELECTED BY CONSULTANT.
- CONTRACTOR TO PAINT EXISTING WINDOW FRAMES AND BULLNOSE BLOCK WINDOW SILLS. COLOURS TO BE SELECTED BY CONSULTANT. PRIOR TO NEW WINDOW COVERS TO BE INSTALLED OR REINSTALLED.
- EXISTING WHITE BOARD TO REMAIN. CONTRACTOR TO PROTECT AND PAINT AROUND. CONTRACTOR TO PROTECT DURING CONSTRUCTION.
- CONTRACTOR TO INFILL BLOCK OPENING. REFER TO INTERIOR ELEVATION FOR EXTENTS. CONTRACTOR TO TOOTH-IN TYP. BLOCK WIDTH TO MATCH EXISTING. C.O.S.
- NEW CONCRETE BLOCK CHASE WALL FOR EYE WASH SYSTEM AND PLUMBING. REFER TO STRUCTURE ABOVE. REFER TO MECH. DWGS FOR PLUMBING COORD. TYP.
- CONTRACTOR TO REFER TO FURNISHING PLAN FOR MILLWORK TYP. REFER TO MILLWORK SCHEDULE FOR SPECIFIC NOTES. CONTRACTOR TO REFER TO KITCHEN DRAWINGS FOR EQUIPMENT DETAILS. REFER TO CULINARY ARTS EQUIPMENT SCHEDULE FOR SPECIFIC NOTES.

- CONTRACTOR TO ENSURE ALL PENETRATIONS IN EXISTING WALL ARE PATCHED TO MEET 30 MIN FIRE SEPARATION. CONTRACTOR TO BRING CONCERNS TO CONSULTANT PRIOR TO ACTION. REFER TO MECH. DWGS FOR FIRE SEPARATION DETAILS AND NOTES AS REQ'D.
- EXISTING HM DOOR AND FRAME TO BE REPLACED WITH FIRE RATED CLOSURES. REFER TO DOOR SCHEDULE AND SPECS.
- EXISTING HM DOOR AND FRAME TO REMAIN. CONTRACTOR TO PATCH, PRIME AND PAINT. CORRIDOR DOORS TO MATCH EXISTING. INTERIOR DOORS COLOUR TO BE SELECTED BY CONSULTANT. REFER TO DOOR SCHEDULE.
- EXISTING TO REMAIN.
- BY OTHERS. NOT INCLUDED IN CONTRACT.
- NEW CONCRETE BLOCK CHASE WALL, FLOOR TO CEILING. COORD. WITH MECH. DWGS AND ELEC. DWGS. FOR CONNECTIONS AND PIPING.

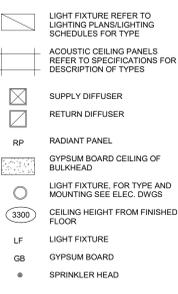
CONSTRUCTION RCP NOTES

- NEW LAY IN ACOUSTIC CERAMIC COATED PANELS THROUGHOUT ROOM. REFER TO SPECIFICATIONS.
- EXISTING CEILING GRID TO REMAIN. CONTRACTOR TO REPAIR ANY DAMAGED SECTIONS. CEILING GRID TO BE PRIMED AND PAINTED. COLOUR TO BE SELECTED BY CONSULTANT. REFER TO SPECIFICATIONS.
- EXISTING OR RELOCATED LIGHT FIXTURE. FIXTURES TO BE REMOVED AND REINSTALLED FOR REQUIRED MECHANICAL WORK. REFER TO ELEC. DWGS. TYP.
- EXISTING OR RELOCATED SPEAKER/DIFFUSER/ EXHAUST RETURN BY DIV. 15. REFER TO MECH. DWGS. TYP.
- EXISTING OR RELOCATED SPRINKLER HEAD BY DIV. 15. REFER TO MECH. DWGS. TYP.
- CONTRACTOR TO REUSE EXISTING WALL OPENING FOR EXTERIOR LOUVERS AND VENT. CONTRACTOR TO PRIME, PAINT AND MAKE NEW AS REQUIRED. CONFIRM LOCATION AND SIZE ON SITE. CONTRACTOR TO PATCH AND REWORK EXTERIOR WALLS, INCLUDING GULKING AS REQUIRED. REFER TO MECH. DWGS. FOR LOCATION. TYP.

WALL AND FLOOR HATCH LEGEND

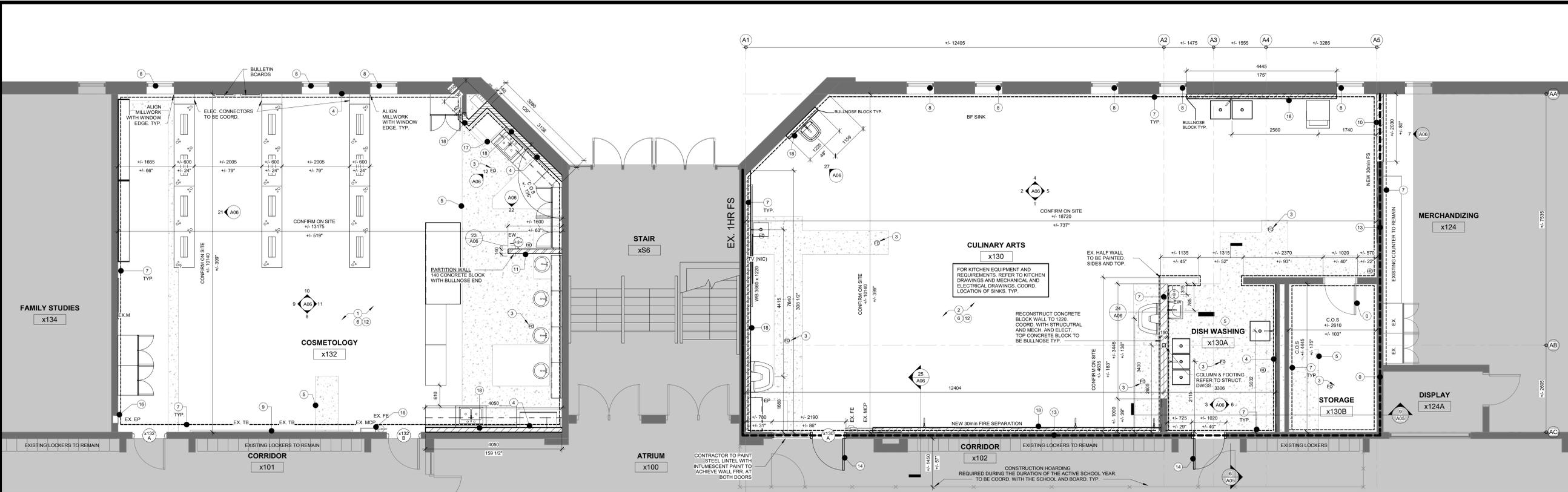


RCP LEGEND

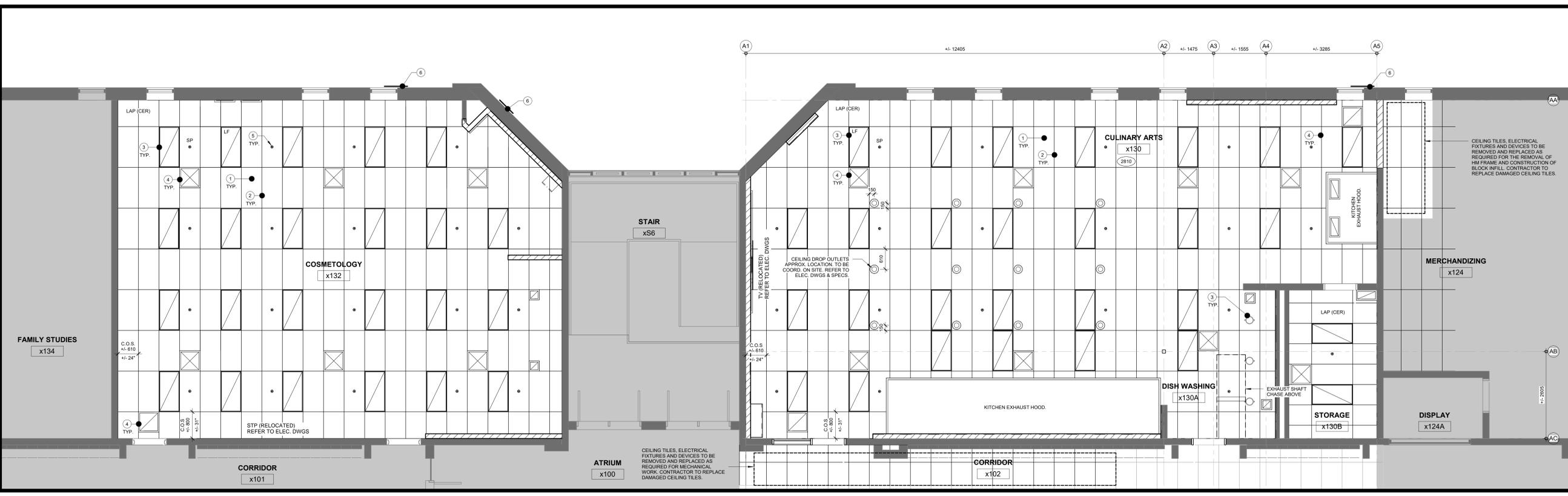


ABBREVIATIONS

AF	ABOVE FINISH FLOOR
BR	BRICK
CB	CONCRETE BLOCK
CJ	CONTROL JOINT
CONT	CONTINUOUS
CW	COMPLETE WITH
CWT	CERAMIC WALL TILE
DWG	DRAWING
EXP	EXPOSED CEILING
EWP	EXPOSED WATERPROOF MEMBRANE
FLOOR	FLOOR DRAIN
GL	GLAZING
GYP	GYPSUM BOARD
HD	HUB DRAIN
HM	HOLLOW METAL
LAP	LAY-IN ACOUSTIC CEILING
LAP-AC	LAY-IN ACOUSTIC PANEL
LVT	LUXURY VINYL TILE / PLANK
MCP	MODULAR CONTROL PANEL
NC	NOT INCLUDED IN CONTRACT
O.C.	ON CENTER
OSF	OPEN WEB STEEL JOIST
PF	PRE-FINISHED
PAINT	PAINT
PTD	PAPER TOWEL DISPENSER
RD	ROOF DRAIN
RR	RESILIENT RUBBER BASE
S.CONC	SEALED CONCRETE
SBF	SAFETY SHEET FLOOR
TB	TACKBOARD
WB	WHITE BOARD
WM	WIRE MOLD



1 PARTIAL GROUND FLOOR PLAN - PROPOSED
A03 SCALE: 1 : 50



2 PARTIAL GROUND FLOOR PLAN - PROPOSED RCP
A03 SCALE: 1 : 50

ISSUED FOR TENDER	26 02 18	
ISSUED FOR PERMIT	26 02 18	
NO.	DESCRIPTION	DATE

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING ON PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANTS.



CERTIFICATE OF PRACTICE #4292

NOTRE DAME CSS - COSMETOLOGY & CULINARY ARTS INTERIOR RENOVATION

2333 HEADON FOREST DR.
BURLINGTON, ON L7M 3J6
LEGAL DESCRIPTION:
PART OF LOT 14, CONVESSION 1
CITY OF BURLINGTON
REGIONAL MUNICIPALITY OF HALTON



PARTIAL GROUND FLOOR PROPOSED PLAN



153 - 1938 IRONDALE WAY
SUITE 101
BURLINGTON, ON L7R 2Y2
(905) 818-2334
www.hossackarch.com

SCALE	As indicated	PROJECT	24140B
DATE	26 02 18	DRAWN	AM
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PRINT DATE	2026-02-18 1:59:53 PM	REVIT FILE	T:\2024\24140\02\Revit\RV7

MILLWORK GENERAL NOTES

CONTRACTOR TO PROVIDE MILLWORK CONDITION REPORT TO BE COORDINATED WITH A/MAC CONTRACTOR TO REFINISH DAMAGED PIECES. CONTRACTOR TO REFER TO SPEC FOR REFINISHING AND REFINISHING.

MILLWORK WITH CONCEALED PLUMBING. CONTRACTOR TO SITE VERIFY CENTER OF PIPE AND SIZE OF PLUMBING FOR EACH FIXTURE TO ENSURE NEW MECHANICAL CONNECTIONS CAN SUIT EXISTING MILLWORK PANELS. REFER TO MECH. DWGS. TYP.

CONTRACTOR TO REFINISH CABINET SURFACES THROUGHOUT THE APPLICATION OF A NEW FINISH OVER THE EXISTING OR AS EXTENSIVE AS THE REMOVAL OF THE EXISTING FINISH, REPAIR AND PATCHING OF PHYSICAL DEFECTS.

CONTRACTOR TO REFACE DOORS, DRAWERS, CABINET FACE AND FINISHED EDGES THROUGHOUT TO HAVE A COHESIVE FINISH LOOK ACROSS ALL PIECES OF SIMILAR CONSTRUCTION OR TYPE MINIMUM THREE (3) FINISHES TO BE SELECTED BY CONSULTANT.

CONTRACTOR TO ALLOCATE AN ALLOWANCE FOR NEW HARDWARE INCLUDING HINGES, PULLS, CATCHES AND LOCKS WHERE THE EXISTING HARDWARE CANNOT BE SALVAGED OR COMPONENTS ARE MISSING TO COMPLETE A PIECE OF RELOCATED MILLWORK. CONTRACTOR TO MATCH FINISH WITH EXISTING MILLWORK HARDWARE TYP. CONTRACTOR TO RET EXISTING LOCKS AND NEW LOCKS TO MATCH TYP.

CONTRACTOR TO REPLACE DAMAGED SHELVES IN RELOCATED MILLWORK PIECES. TYP. METHOD OF REPAIR AND PATCHING UP TO THE CONTRACTOR, CRAFTSMANSHIP AND FABRICATION TO MEET A/MAC STANDARDS.

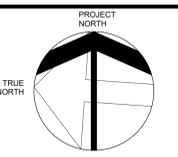
CONTRACTOR TO SAFELY AND CAREFULLY REMOVE EXISTING MILLWORK, CABINETS, CHASES & SHELVING. CONTRACTOR TO STORE PIECES OF MILLWORK IN A SAFE PLACE. CONTRACTOR TO DISCONNECT ELEC. AND PLUMBING FIXTURES PRIOR TO REMOVALS. CONTRACTOR TO REMOVE ADHESIVES, PATCH AND REPAIR EXISTING WALL UPON REMOVAL OF MILLWORK. REFER TO MECH. AND ELEC. DWGS. TYP.

CONTRACTOR TO SELECT BEST PIECES OF MILLWORK TO BE RELOCATED. (TYP.) CONTRACTOR TO UTILIZE EXISTING HARDWARE, SCREWS, DOORS, DRAWERS, AND PANELS AS REQUIRED TO COMPLETE A PIECE OF MILLWORK TO BE RELOCATED.

CONTRACTOR TO CARRY MIN. 10 SQ.M OF CLEANER TO REMOVE ADHESIVES FROM EXISTING MILLWORK TO BE RELOCATED. CONTRACTOR TO TEST PRODUCT IN INCONSPICUOUS AREA PRIOR TO PROCEEDING.

CONTRACTOR TO VERIFY PIECES TO BE RELOCATED, REFINISHED OR DISCARDED WITH OWNER AND CONSULTANT. REFER TO FURNISHING PLAN FOR RELOCATED AND NEW MILLWORK.

FURNITURE TO BE STORED AND RELOCATED TO BE COORD. W/ OWNER

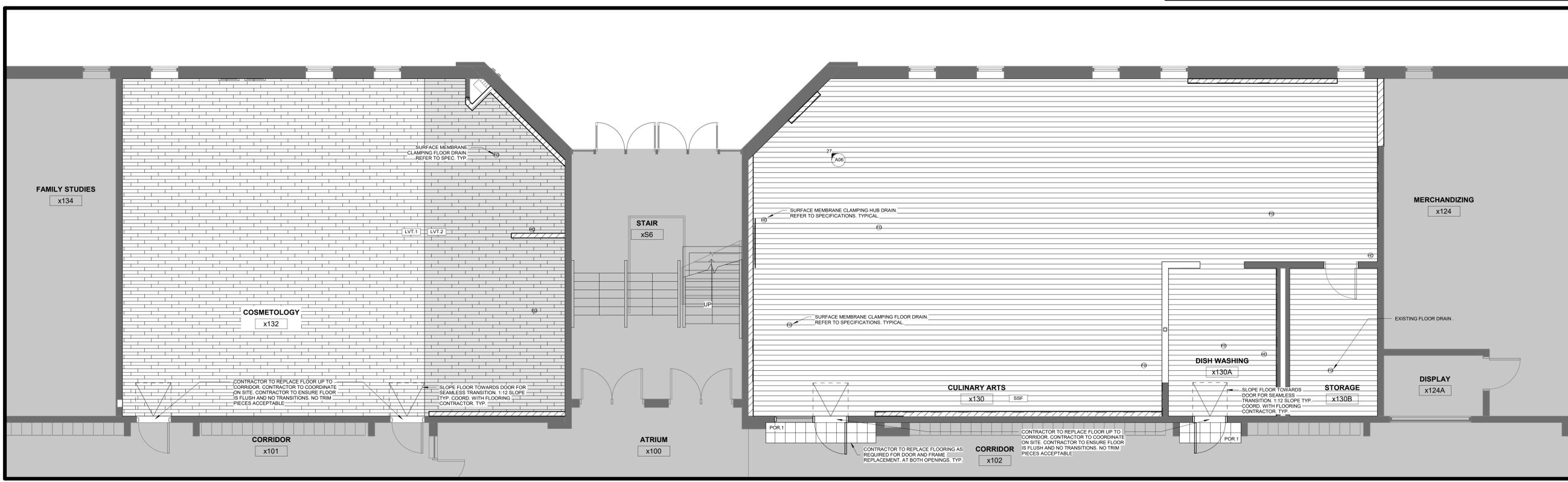


FLOOR & WALL FINISH LEGEND

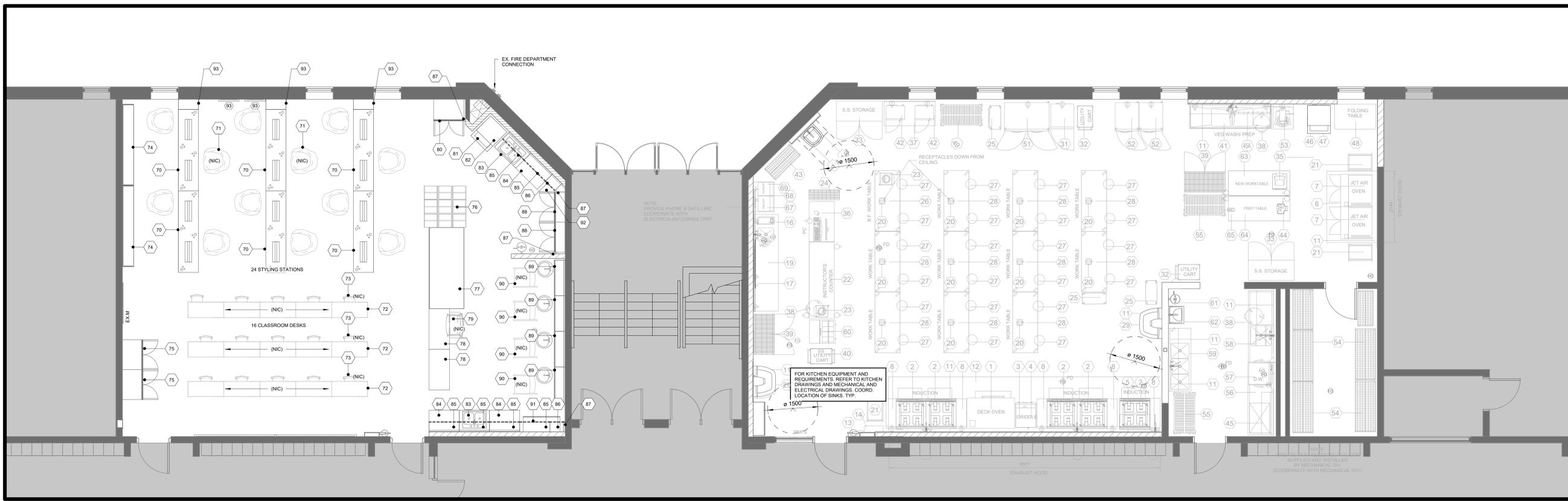
- CWT 1 - NEW CERAMIC WALL TILE REFER TO ROOM FINISH SCHEDULE AND SPECS. COUNTER BACKSPLASH
- CWT 2 - NEW CERAMIC WALL TILE REFER TO ROOM FINISH SCHEDULE AND SPECS. ACCENT WALL
- CWT 3 - NEW CERAMIC WALL TILE REFER TO ROOM FINISH SCHEDULE AND SPECS. ACCENT WALL
- LVT 1 - NEW LUXURY VINYL TILE REFER TO ROOM FINISH SCHEDULE AND SPECS. FIELD COLOUR
- LVT 2 - NEW LUXURY VINYL TILE REFER TO ROOM FINISH SCHEDULE AND SPECS. ACCENT COLOUR
- SSF 1 - NEW SAFETY SHEET FLOORING REFER TO ROOM FINISH SCHEDULE AND SPECS. FIELD COLOUR
- RR - NEW RESILIENT RUBBER BASE REFER TO ROOM FINISH SCHEDULE AND SPECS.
- STAINLESS STEEL WALL CLADDING. REFER TO KITCHEN DRAWINGS. REFER TO SPECS.

ABBREVIATIONS

- AFF ABOVE FINISH FLOOR
- BRX BRICK
- CB CONCRETE BLOCK
- CJ CONTROL JOINT
- CONT CONTINUOUS
- CW COMPLETE WITH
- CWT CERAMIC WALL TILE
- DWG DRAWING
- EXP EXPOSED CEILING
- EWPM EXPOSED WATERPROOF MEMBRANE
- FD FLOOR DRAIN
- GL GLAZING
- GYP GYPSUM BOARD
- HD HUB DRAIN
- HM HOLLOW METAL
- LAP LAY-IN ACOUSTIC CEILING
- LAP- (CER) LAY-IN ACOUSTIC PANEL w/ CERAMIC COATING
- LVT LUXURY VINYL TILE / PLANK
- MCP MODULAR CONTROL PANEL
- NIC NOT INCLUDED IN CONTRACT
- ON CENTER
- OWS OPEN WEB STEEL JOIST
- PF PRE-FINISHED
- PT PAINT
- PTD PAPER TOWEL DISPENSER
- RD ROOF DRAIN
- RR RESILIENT RUBBER BASE
- S-CONC SEALED CONCRETE
- SSF SAFETY SHEET FLOOR
- TB TACKBOARD
- WB WHITE BOARD
- WM WIRE MOLD



1 PARTIAL GROUND FLOOR - PROPOSED ROOM FINISH PLAN
SCALE: 1:50



2 PARTIAL GROUND FLOOR - PROPOSED FURNISHING PLAN
SCALE: 1:50

NO.	ISSUED FOR TENDER	DATE
1	ISSUED FOR PERMIT	26 02 18
2	ISSUED FOR PERMIT	26 02 09
NO.	DESCRIPTION	DATE

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CERTIFICATE OF PRACTICE #4292

NOTRE DAME CSS - COSMETOLOGY & CULINARY ARTS INTERIOR RENOVATION

2333 HEADON FOREST DR.
BURLINGTON, ON L7M 3X6

PART OF LOT 14, CONCESSION 1
CITY OF BURLINGTON
REGIONAL MUNICIPALITY OF HALTON

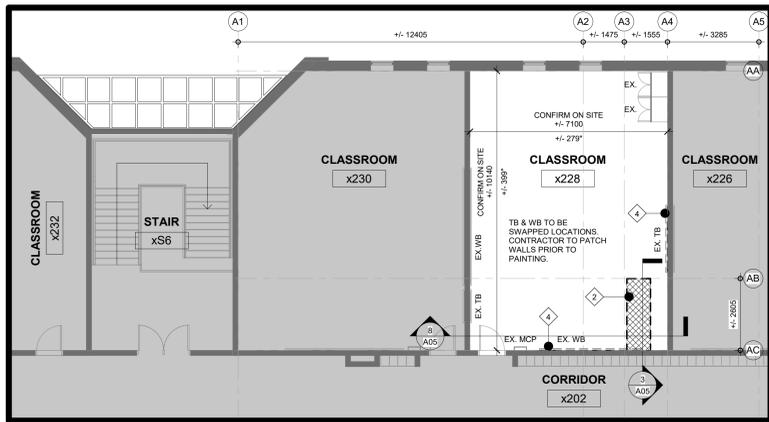


802 DUNRY LANE, (905) 632-6300
BURLINGTON ON L7R 2Y2 abraham@notredame.org

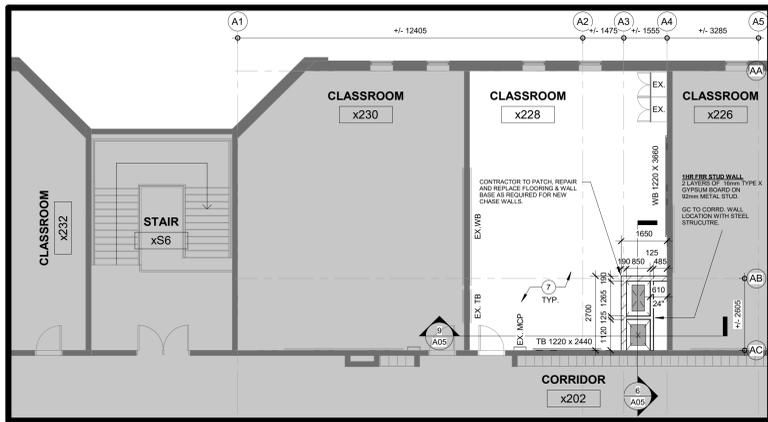
PARTIAL GROUND FLOOR PROPOSED FINISH

HOSSACK ARCHITECTURE

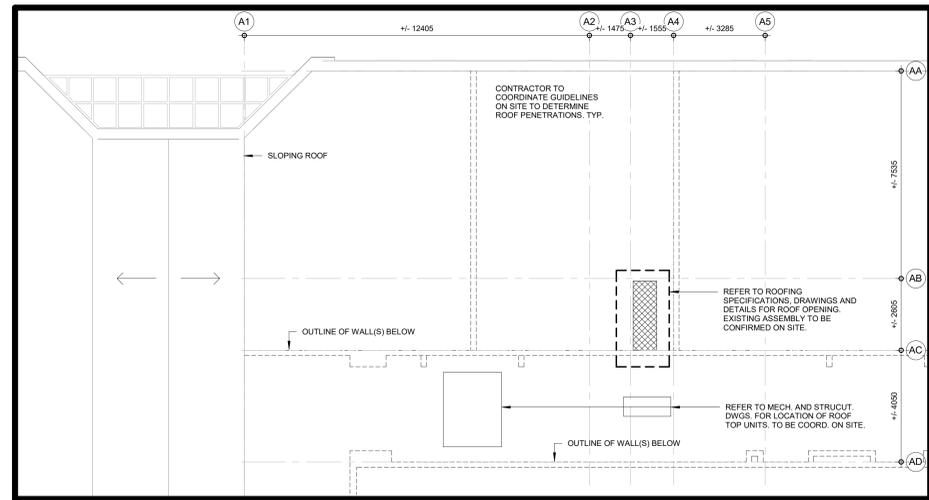
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1 PARTIAL SECOND FLOOR DEMOLITION PLAN
SCALE: 1:100

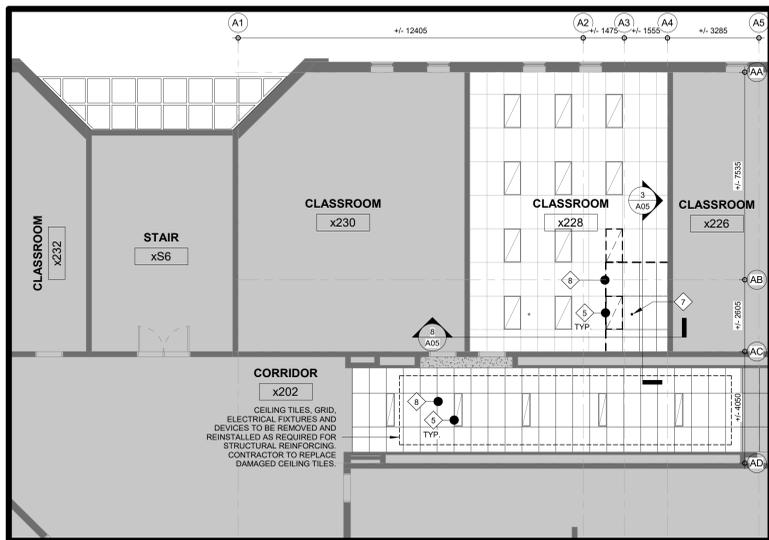


4 PARTIAL SECOND FLOOR PROPOSED PLAN
SCALE: 1:100

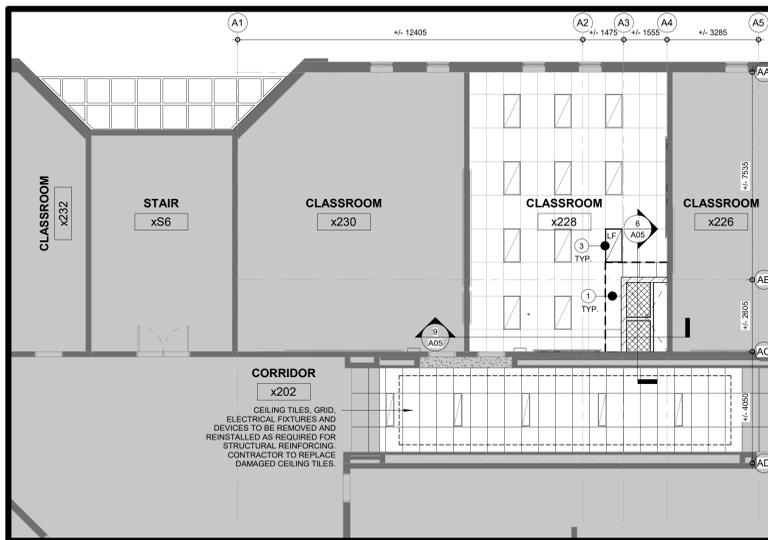


7 PARTIAL ROOF PLAN
SCALE: 1:100

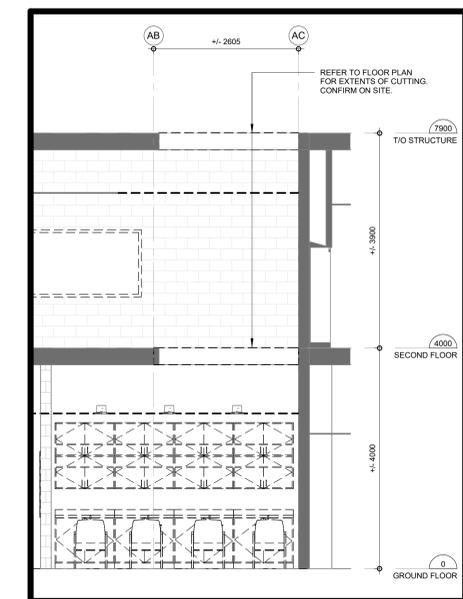
NOTE:
CONTRACTOR TO REFER TO A02 AND A03 FOR TYPICAL DEMOLITION AND CONSTRUCTION NOTES



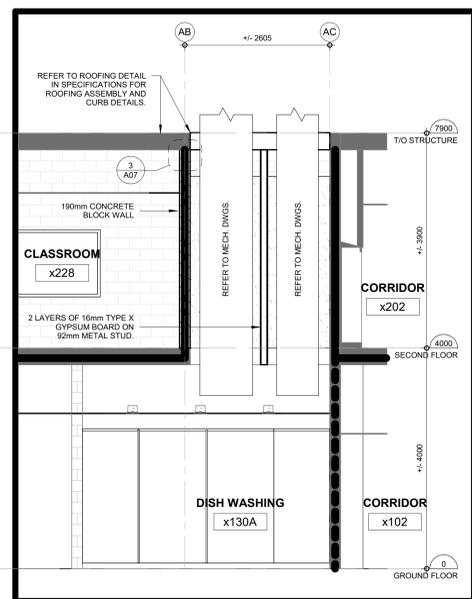
2 PARTIAL SECOND FLOOR DEMOLITION RCP
SCALE: 1:100



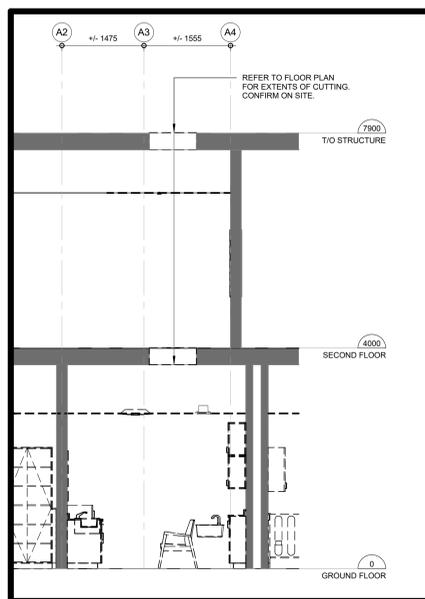
5 PARTIAL SECOND FLOOR PROPOSED RCP
SCALE: 1:100



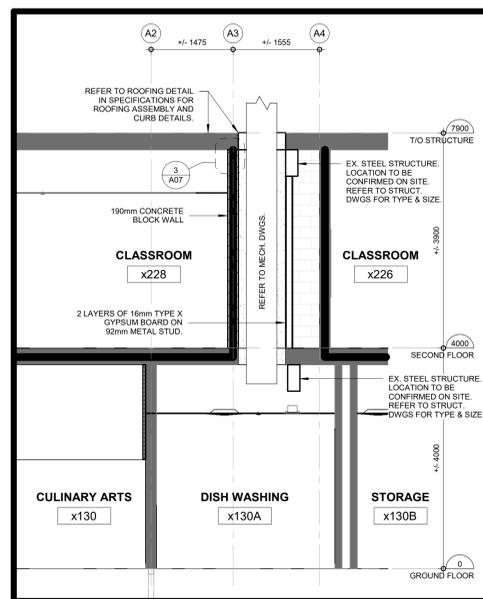
3 WALL SECTION 1 - THRU EXHAUST CHASE - demo
SCALE: 1:50



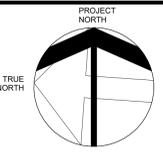
6 WALL SECTION 1 - THRU EXHAUST CHASE - proposed
SCALE: 1:50



8 WALL SECTION 2 - THRU EXHAUST CHASE - demo
SCALE: 1:50



9 WALL SECTION 2 - THRU EXHAUST CHASE - proposed
SCALE: 1:50



FIRE SEPARATION LEGEND

---	NON RATED FIRE SEPARATION
----	30 MIN FIRE SEPARATION
=====	1 HOUR FIRE SEPARATION
=====	2 HOUR FIRE SEPARATION

FLOORS TO BE 1HR FIRE SEPARATION. APPLY A ULC APPROVED SPRAYED FIREPROOFING ON ALL STEEL BEAMS SUPPORTING A FLOOR ASSEMBLY ABOVE.

NO.	DESCRIPTION	DATE
2	ISSUED FOR TENDER	26 02 18
1	ISSUED FOR PERMIT	26 02 09



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2333 HEADON FOREST DR. BURLINGTON, ON L7M 3J6
LEGAL DESCRIPTION: PART OF LOT 14, CONCESSION 1, CITY OF BURLINGTON, REGIONAL MUNICIPALITY OF HALTON



PARTIAL SECOND FLOOR PLANS & SECTIONS



SCALE: As indicated	PROJECT: 24140B
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DRAWN: PL	CHECKED: PL
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x130 - CULINARY CLASSROOM

1 ELEVATION x130 CULINARY ARTS - A
SCALE: 1:50

2 ELEVATION x130 CULINARY ARTS - B
SCALE: 1:50

27 ELEVATION x130 CULINARY ARTS - C
SCALE: 1:50

3 ELEVATION x130 CULINARY ARTS - D
SCALE: 1:50

4 ELEVATION x130 CULINARY ARTS - E
SCALE: 1:50

5 ELEVATION x130 CULINARY ARTS - F
SCALE: 1:50

6 ELEVATION x130 CULINARY ARTS - G
SCALE: 1:50

INTERIOR ELEVATION GENERAL NOTES

- CONTRACTOR TO REFER TO KITCHEN DRAWINGS FOR DIMENSIONS, ELEVATIONS AND SECTIONS OF KITCHEN EQUIPMENT.
- CONTRACTOR TO COORDINATE ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO KITCHEN METAL FABRICATION.
- CONTRACTOR TO SITE VERIFY EXISTING CONDITIONS AND DIMENSIONS PRIOR TO KITCHEN METAL FABRICATION.
- REFER TO FLOOR PLAN FOR BLOCK CHASE WALL LOCATIONS.
- REFER TO KITCHEN DRAWINGS AND SPECIFICATIONS FOR STAINLESS STEEL WALL CLADDING TYPE AND SIZES TYPICAL.
- REFER TO SPECIFICATIONS FOR CERAMIC WALL TILE (CWT) SIZES, COLOURS TO BE SELECTED BY CONSULTANT FROM MANUFACTURERS FULL RANGE.

FLOOR & WALL FINISH LEGEND

- CWT 1 - NEW CERAMIC WALL TILE REFER TO ROOM FINISH SCHEDULE AND SPECS. COUNTER BACKSPLASH
- CWT 2 - NEW CERAMIC WALL TILE REFER TO ROOM FINISH SCHEDULE AND SPECS. ACCENT WALL
- CWT 3 - NEW CERAMIC WALL TILE REFER TO ROOM FINISH SCHEDULE AND SPECS. ACCENT WALL
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- SSF 1 - NEW SAFETY SHEET FLOORING REFER TO ROOM FINISH SCHEDULE AND SPECS. FIELD COLOUR
- RR - NEW RESILIENT RUBBER BASE REFER TO ROOM FINISH SCHEDULE AND SPECS.
- STAINLESS STEEL WALL CLADDING REFER TO KITCHEN DRAWINGS. REFER TO SPECS.

x132 - COSMOTOLOGY CLASSROOM

8 ELEVATION x132 COSMO - A
SCALE: 1:50

9 ELEVATION x132 COSMO - B
SCALE: 1:50

21 PARTIAL ELEVATION x132 COSMO - F
SCALE: 1:50

10 ELEVATION x132 COSMO - C
SCALE: 1:50

11 ELEVATION x132 COSMO - D
SCALE: 1:50

12 ELEVATION x132 COSMO - E
SCALE: 1:50

22 PARTIAL ELEVATION x132 COSMO - G
SCALE: 1:50

7 ELEVATION - x124 MERCHANDIZING - A
SCALE: 1:50

23 PLAN DETAIL - BULLNOSE BLOCK
SCALE: 1:5

24 SECTION DETAIL - DOUBLE BULLNOSE BLOCK
SCALE: 1:10

25 CONCEPT SECTION AT EXHAUST HOOD
SCALE: 1:50

RELOCATED EXISTING STYLING STATIONS ARE DOUBLE SIDED. CONTRACTOR TO SITE MEASURE PRIOR TO REFINISHING AS REQUIRED. REFER TO MILLWORK SCHEDULE FOR ADDITIONAL NOTES.

RELOCATED HAIR WASHING STATIONS. CONTRACTOR TO SITE MEASURE PRIOR TO REFINISHING AS REQUIRED. REFER TO MILLWORK SCHEDULE FOR ADDITIONAL NOTES.

CONTRACTOR TO PATCH AND PRIME ENTIRE WALL FOR NEW PAINT FINISH TO MATCH EXISTING OR NEW COLOUR. COLOUR TO BE SELECTED BY CONSULTANT. CONTRACTOR TO REMOVE AND REINSTALL MILLWORK AS REQ'D FOR PAINTING.

ABBREVIATIONS

- AFF ABOVE FINISH FLOOR
- BRK BRICK
- CB CONCRETE BLOCK
- CJ CONTROL JOINT
- CONT CONTINUOUS
- CW COMPLETE WITH CERAMIC WALL TILE
- DWG DRAWING
- EXP EXPOSED CEILING
- EWPM EXPOSED WATERPROOF MEMBRANE
- FDR FLOOR DRAIN
- GL GLAZING
- GYP GYPSUM BOARD
- HD HUB DRAIN
- HM HOLLOW METAL
- LAP LAY-IN ACOUSTIC CEILING
- LAP-LAY ACOUSTIC PANEL
- CCER CERAMIC COATING
- LVT LUXURY VINYL TILE / PLANK
- MCP MODULAR CONTROL PANEL
- NIC NOT INCLUDED IN CONTRACT
- O.C. ON CENTER
- OPEN OPEN WEB STEEL JOIST
- PF PRE-FINISHED
- PT PAINT
- PTD PAPER TOWEL DISPENSER
- RD ROOF DRAIN
- RR RESILIENT RUBBER BASE
- S.CONC SEALED CONCRETE
- SSF SAFETY SHEET FLOORING
- TB TACKBOARD
- WB WHITE BOARD
- WM WIRE MOLD

NO.	ISSUED FOR TENDER	26 02 18
NO.	ISSUED FOR PERMIT	26 02 09
NO.	DESCRIPTION	DATE
1	ISSUED FOR TENDER	26 02 18
2	ISSUED FOR PERMIT	26 02 09

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANTS.

ONTARIO ASSOCIATION OF ARCHITECTS
PRISCILLA LAPOUCHEUR
LICENCE 6003

CERTIFICATE OF PRACTICE #4292

NOTRE DAME CSS - COSMETOLOGY & CULINARY ARTS INTERIOR RENOVATION
2333 HEADON FOREST DR.
BURLINGTON, ON L7M 3J6

LEGAL DESCRIPTION
PART OF LOT 14, CONCESSION 1
CITY OF BURLINGTON
REGIONAL MUNICIPALITY OF HALTON

13 83 - Lower Cabinet w. Sink
SCALE: 1:20

14 84 - Lower Cabinet w. Drawer
SCALE: 1:20

15 85 - Upper Cabinet w. Double Door
SCALE: 1:20

16 86 - Upper Cabinet w. Single Door
SCALE: 1:20

17 89 - Storage Cabinet w. Coat Rod
SCALE: 1:20

18 88 - Storage Cabinet - Quad Doors
SCALE: 1:20

19 74 - Mannequin Cubbie
SCALE: 1:20

20 77 - Double Sided Storage with removable box drawers
SCALE: 1:15

26 93 - BULLETIN BOARD (BB)
SCALE: 1:20

28 87 - TYPICAL MILLWORK FILLER STRIP
SCALE: 1:20

19 74 - Mannequin Cubbie
SCALE: 1:20

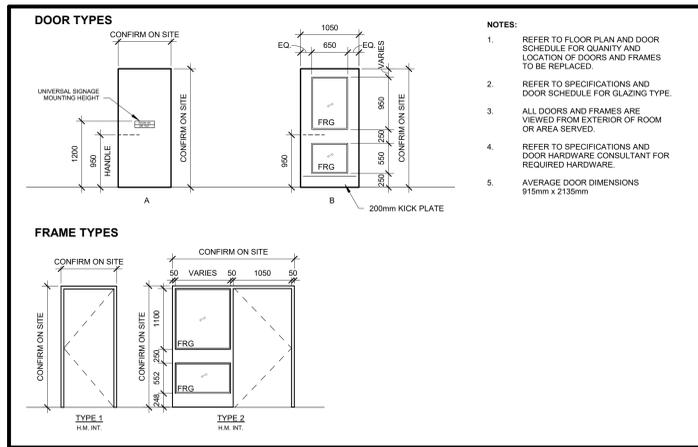
26 93 - BULLETIN BOARD (BB)
SCALE: 1:20

28 87 - TYPICAL MILLWORK FILLER STRIP
SCALE: 1:20

SCALE: As indicated
PROJECT: 24140B
DATE: 26 02 18
DRAWN: AM
CHECKED: PL
REVIT FILE: 2026-02-18 2:00:00 PM
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HALTON CATHOLIC DISTRICT SCHOOL BOARD
802 DURURY LANE, (905) 632-6300
BURLINGTON ON L7R 2Y2 abraham@hcsb.on.ca

HOSSACK ARCHITECTURE
153 - 1939 IRONDALE WAY
SUITE 101, (905) 632-1100
(905) 818-8284 ext@hossack.com



- NOTES:**
- REFER TO FLOOR PLAN AND DOOR SCHEDULE FOR QUANTITY AND LOCATION OF DOORS AND FRAMES TO BE REPLACED.
 - REFER TO SPECIFICATIONS AND DOOR SCHEDULE FOR GLAZING TYPE.
 - ALL DOORS AND FRAMES ARE VIEWED FROM EXTERIOR OF ROOM OR AREA SERVED.
 - REFER TO SPECIFICATIONS AND DOOR HARDWARE CONSULTANT FOR REQUIRED HARDWARE.
 - AVERAGE DOOR DIMENSIONS 915mm x 2135mm

DOOR SCHEDULE

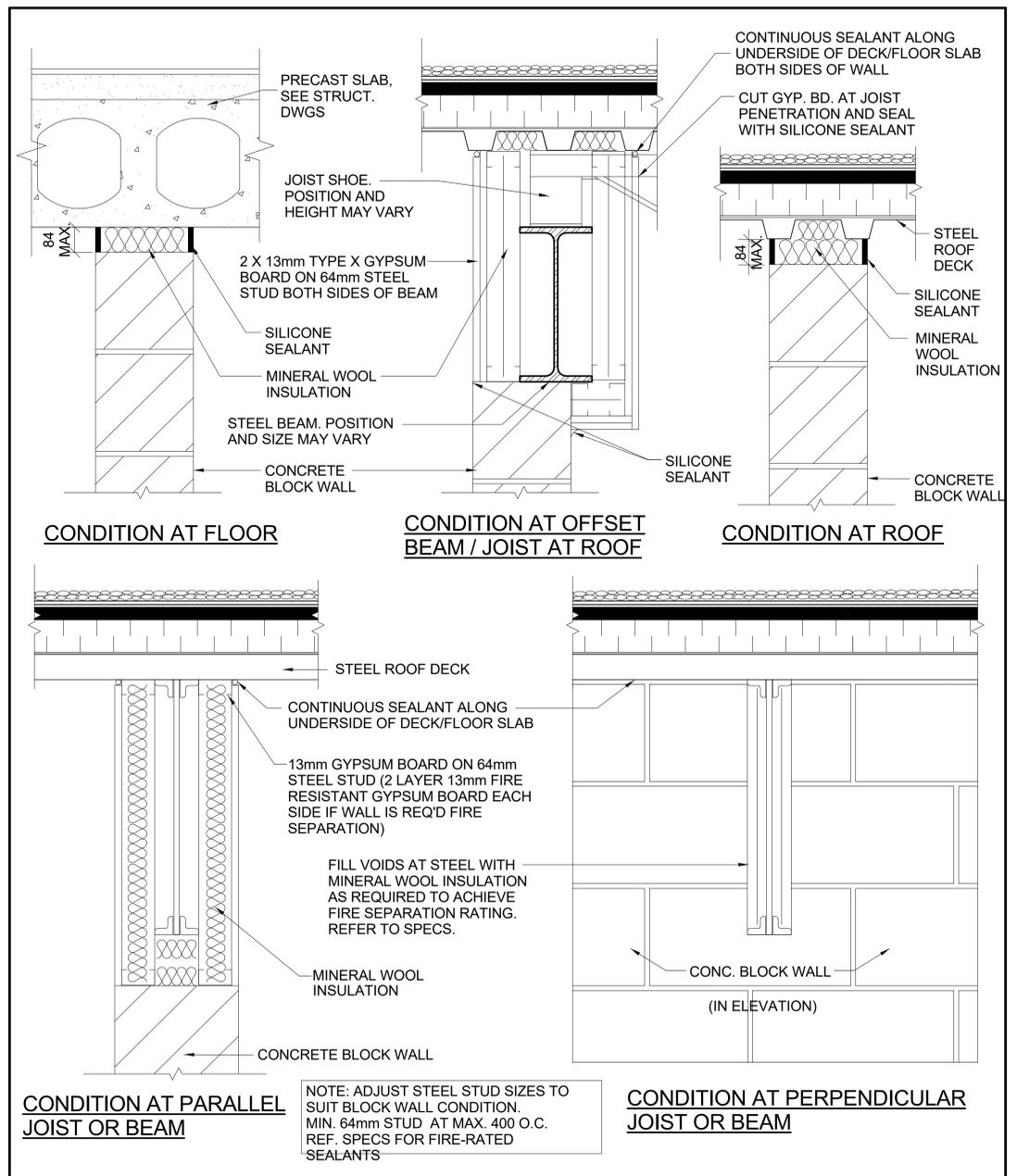
No.	FROM	TO	DIRECTION		ASSEMBLY				HARDWARE				COMMENTS								
			TO	FROM	DOORS	FRAMES	FIRE REQ.	CLIMATIC	OPERATION	SECURITY	DOOR CONTACT	CHRD READER									
x130	A	CULINARY ARTS	TRILUM	B	HM	P	FRG	No	EX	HM	P	FRG	No	EX	90	No	Yes	No	No	No	DOOR AND FRAME TO BE COORDINATED WITH EX. OPENING
x132	A	COSMETOLOGY	CORRIDOR	EX	HM	P	EX.FRG	No	EX	HM	P	FRG	No	EX	90	No	Yes	No	No	No	EXISTING FR RATED DOOR AND FRAME TO BE PAINTED
x132	B	COSMETOLOGY	CORRIDOR	EX	HM	P	EX.FRG	No	EX	HM	P	FRG	No	EX	90	No	Yes	No	No	No	EXISTING FR RATED DOOR AND FRAME TO BE PAINTED
x152	A	CULINARY ARTS	STORAGE	EX	HM	P	FRG	No	EX	HM	P	FRG	No	EX	90	No	Yes	No	No	No	EXISTING DOOR TO BE PAINTED. COLOUR TO BE SELECTED BY CONSULTANT
x153	A	DISH WASHING	CORRIDOR	A	HM	P	FRG	No	EX	HM	P	FRG	No	EX	90	No	Yes	No	No	No	DOOR AND FRAME TO BE COORDINATED WITH EX. OPENING

NOTRE DAME CSS INTERIOR RENOVATION - ROOM FINISH SCHEDULE

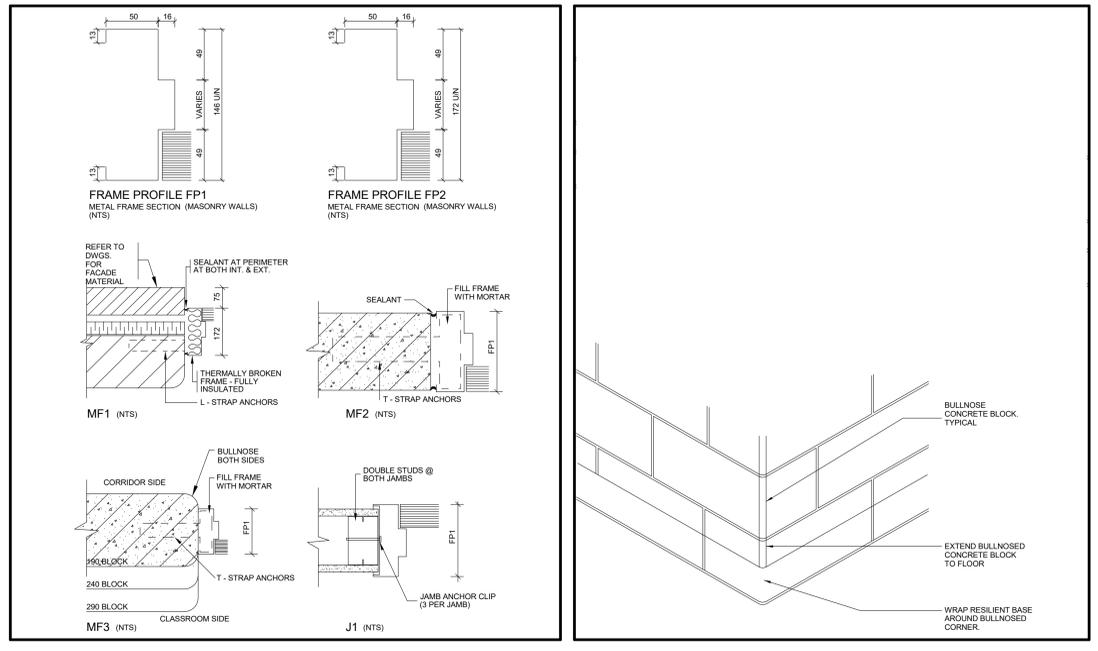
NO.	NAME	FLOOR		WALL		CEILING		REMARKS	
		FIN.	BASE	MATL.	FIN.	MATL.	FIN.		HEIGHT (mm)
GROUND FLOOR									
x124	MERCHANDISING	EX.	RR	EX.	P	EX.LAP	-	2810 C.O.S.	PAIN WALL AND NEW WALL BASE ALONG FULL LENGTH OF WALL. REPLACE DAMAGED CEILING TILES W. EXISTING TILES. PAINT COLOUR TO MATCH EXISTING. TO BE CONFIRMED BY CONSULTANT
x130	CULINARY ARTS	SSF.	RR	EX.	P	LAP (CER)	P	2810 C.O.S.	NEW CEILING TILES. CEILING GRID TO BE REPLACED. ALL WALLS TO BE PAINTED. CWT & STAINLESS STEEL BACKSPLASH WERE INDICATED. ON INT. ELEV. TO BE READ IN CONJUNCTION WITH KITCHEN DWGS TYP. FOR ALL FINISHES. MECHANICALLY FASTENED CLAMPING FLOOR DRAIN TO BE USED WITH SSF. REFER TO MECH. DWGS. TYP.
x130A	DISHWASHING	SSF.	RR	EX.	P	CWT / P LAP (CER)	P	2810 C.O.S.	NEW CEILING TILES. CEILING GRID TO BE PAINTED. STAINLESS STEEL BACKSPLASH AT DISHWASHING. INT. ELEV. TO BE READ IN CONJUNCTION WITH KITCHEN DWGS TYP. FOR ALL FINISHES. MECHANICALLY FASTENED CLAMPING FLOOR DRAIN TO BE USED WITH SSF. REFER TO MECH. DWGS. TYP.
x130B	STORAGE	SSF.	RR	EX.	P	LAP (CER)	P	2810 C.O.S.	NEW CEILING TILES. CEILING GRID TO BE PAINTED. INT. ELEV. TO BE READ IN CONJUNCTION WITH KITCHEN DWGS TYP. FOR ALL FINISHES. MECHANICALLY FASTENED CLAMPING FLOOR DRAIN TO BE USED WITH SSF. REFER TO MECH. DWGS. TYP.
x132	COSMETOLOGY	LVT	RR	EX.	P	CWT / P LAP (CER)	P	2810 C.O.S.	NEW CEILING TILES. CEILING GRID TO BE PAINTED. CWT BACKSPLASH AND ACCENT WALL. REFER TO INT. ELEV.
x101	CORRIDOR	EX.	EX.	EX.	EX.	EX.	EX.	EX.	EXISTING TO REMAIN. CONTRACTOR TO CLEAN AS SET OUT IN THE SPECIFICATIONS ASSOCIATED WITH THE WORK AREA. CONTRACTOR TO REPLACE DAMAGE CEILING TILES AND GRID AS A RESULT OF ELECTRICAL / MECHANICAL WORK.
x102	CORRIDOR	EX.	EX.	EX.	EX.	EX.	EX.	EX.	EXISTING TO REMAIN. CONTRACTOR TO CLEAN AS SET OUT IN THE SPECIFICATIONS ASSOCIATED WITH THE WORK AREA. CONTRACTOR TO REPLACE DAMAGE CEILING TILES AND GRID AS A RESULT OF ELECTRICAL / MECHANICAL WORK.
SECOND FLOOR									
x228	CLASSROOM	EX.	RR	EX.	P	EX.LAP	-	2810 C.O.S.	PAIN WALL AND NEW WALL BASE ALONG EXTENT OF NEW WALL. CONTRACTOR TO PAINT ADJACENT WALLS. WHERE WALL MOUNTED BOARDS ARE REMOVED CONTRACTOR TO PATCH WALL PRIOR TO PAINTING. REPLACE DAMAGED CEILING TILES AND GRID. PAINT COLOUR TO MATCH EXISTING. TO BE CONFIRMED BY CONSULTANT
x202	CORRIDOR	EX.	EX.	EX.	EX.	EX.	EX.	EX.	EXISTING TO REMAIN. CONTRACTOR TO CLEAN AS SET OUT IN THE SPECIFICATIONS ASSOCIATED WITH THE WORK AREA. CONTRACTOR TO REPLACE DAMAGE CEILING TILES AND GRID AS A RESULT OF ELECTRICAL / MECHANICAL WORK.

NOTRE DAME - COSMETOLOGY MILLWORK NOTES

ITEM	QTY	DESCRIPTION	RELOCATED	NEW	APPROX. DIMENSIONS C.O.S.	NOTES
70	6	DOUBLE SIDED STYLING STATION	Y		2450W 900H 610D	EXISTING PIECES TO BE REFINISHED WITH NEW LAMINATE EDGING TO MATCH EXISTING. ELECTRICAL CONDUIT TO BE DISCONNECTED TO SEPARATE WIRING PIECES AND RECONNECTED UPON RELOCATION. MIRRORS TO BE THOROUGHLY CLEANED AND ADHESIVES REMOVED. CONTRACTOR TO UN ATTACH AND RE ATTACH MIRRORS FOR TRANSPORTATION AS REQ'D.
71	LOT	STYLING CHAIRS	Y			EXISTING CHAIRS TO BE RELOCATED OR REPLACED (BY OTHERS)
72	LOT	MOBILE MANICURE TABLES	Y		1065W 765H 460D	NIC. BY OTHERS
73	LOT	STUDENT CHAIRS	Y			NIC. BY OTHERS
74	2	MANNEQUIN CUBBIE	Y		2440W 2200H 355D	NEW UNIT. REFER TO INT. ELEVATION
75	2	STORAGE CABINET - BLOW DRYERS	Y		900W 2200H 610D	EXISTING PIECE TO BE REFINISHED WITH NEW LAMINATE TO MATCH PROPOSED MILLWORK. DAMAGED INTERIOR COMPONENTS SUCH AS SHELVES TO BE REPLACED. HARDWARE TO BE REPLACED AS REQ'D. LOCKS TO BE REKEYED AS REQ'D. CONTRACTOR TO REHANG AND REALIGN DOORS. TYP. NEW CONTINUOUS COUNTER TOPS AT PROPOSED LOCATIONS. **CONTRACTOR MAY CHOOSE TO BUILD NEW UNIT ENTIRELY - IF MORE FEASIBLE
76	LOT	COLOUR CARTS	Y			NIC. BY OTHERS
77	1	DOUBLE SIDED STORAGE	Y		2440W 1220H 1040D	NEW UNIT. REFER TO INT. ELEVATION
78	2	TEACHERS DESK	Y		1220W 765H 610D	EXISTING DESKS TO BE RELOCATED. REFER TO ELEC DWGS FOR POWER AND DATA. GROMMETS. TYP.
79	LOT	TEACHERS CHAIR	Y			NIC. BY OTHERS
80	1	STORAGE CLOSET w. COAT ROD	Y		900W 2200H 635D	NEW UNIT. REFER TO INT. ELEVATIONS
81	1	WASHING MACHINE	Y			NIC. BY OTHERS, MAYTAG - STACKED
82	1	DRYER	Y			NIC. BY OTHERS, MAYTAG - STACKED
83	2	BASE CABINET w. DOUBLE SINK	Y		VARIES C.O.S. 900W 900H 640D	EXISTING PIECES TO BE REFINISHED WITH NEW LAMINATE. INCLUDING DOORS, DRAWER FRONTS, CABINET FACES AND FINISHED ENDS. DAMAGED INTERIOR COMPONENTS SUCH AS SHELVES TO BE REPLACED. HARDWARE TO BE REPLACED AS REQ'D. LOCKS TO BE REKEYED AS REQ'D. CONTRACTOR TO REHANG AND REALIGN DOORS. TYP. SINKS TO BE DISCONNECTED AND RECONNECTED WHERE RELOCATED. REFER TO MECH. DWGS FOR CONDITIONS OF SINKS. NEW CONTINUOUS COUNTER TOPS AT PROPOSED LOCATIONS. **CONTRACTOR MAY CHOOSE TO BUILD NEW UNIT ENTIRELY - IF MORE FEASIBLE
84	3	BASE CABINET w. DOUBLE DOORS AND DRAWERS	Y		VARIES C.O.S. 900W 900H 640D	EXISTING PIECES TO BE REFINISHED WITH NEW LAMINATE. INCLUDING DOORS, DRAWER FRONTS, CABINET FACES AND FINISHED ENDS. DAMAGED INTERIOR COMPONENTS SUCH AS SHELVES TO BE REPLACED. HARDWARE TO BE REPLACED AS REQ'D. LOCKS TO BE REKEYED AS REQ'D. CONTRACTOR TO REHANG AND REALIGN DOORS. TYP. NEW CONTINUOUS COUNTER TOPS AT PROPOSED LOCATIONS. **CONTRACTOR MAY CHOOSE TO BUILD NEW UNIT ENTIRELY - IF MORE FEASIBLE
85	6	UPPER CABINET w. DOUBLE DOORS	Y		VARIES C.O.S. 900W 800H 360D	EXISTING PIECES TO BE REFINISHED WITH NEW LAMINATE. INCLUDING DOORS, DRAWER FRONTS, CABINET FACES AND FINISHED ENDS. DAMAGED INTERIOR COMPONENTS SUCH AS SHELVES TO BE REPLACED. HARDWARE TO BE REPLACED AS REQ'D. LOCKS TO BE REKEYED AS REQ'D. CONTRACTOR TO REHANG AND REALIGN DOORS. TYP. **CONTRACTOR MAY CHOOSE TO BUILD NEW UNIT ENTIRELY - IF MORE FEASIBLE
86	2	UPPER CABINET w. SINGLE DOOR	Y		VARIES C.O.S. 400W 800H 365D	EXISTING PIECES TO BE REFINISHED WITH NEW LAMINATE. INCLUDING DOORS, DRAWER FRONTS, CABINET FACES AND FINISHED ENDS. DAMAGED INTERIOR COMPONENTS SUCH AS SHELVES TO BE REPLACED. HARDWARE TO BE REPLACED AS REQ'D. LOCKS TO BE REKEYED AS REQ'D. CONTRACTOR TO REHANG AND REALIGN DOORS. TYP. **CONTRACTOR MAY CHOOSE TO BUILD NEW UNIT ENTIRELY - IF MORE FEASIBLE
87	3	FILLER STRIP	Y		50mm x VARIABLE HEIGHT	NEW FILLER STRIPS WHERE MILLWORK IS ADJACENT A WALL. REFER TO INTERIOR ELEVATIONS FOR LOCATIONS. CONTRACTOR TO MAKE USE OF LEFTOVER SALVAGEABLE MILLWORK COMPONENTS OR FABRICATE NEW PIECES TO MATCH MILLWORK FINISH. TYP.
88	2	STORAGE CABINET - QUAD DOORS	Y		900W 2200H 320D	NEW UNIT. REFER TO INT. ELEVATIONS
89	4	HAIR WASHING STATION	Y		VARIES C.O.S. 1070W 2650H 320D	EXISTING PIECES TO BE REFINISHED WITH NEW LAMINATE EDGING TO MATCH EXISTING. UPPER AND LOWER CABINETS MAY BE TWO PIECES. CONTRACTOR TO DISASSEMBLE CAREFULLY. COUNTER BACKSPLASH TO BE REPLACED. HARDWARE TO BE ATTACHED TO EXISTING WALL. DOORS TO BE THOROUGHLY CLEANED AND ADHESIVES REMOVED. DAMAGED INTERIOR COMPONENTS SUCH AS SHELVES TO BE REPLACED. HARDWARE TO BE REPLACED AS REQ'D. LOCKS TO BE REKEYED AS REQ'D. CONTRACTOR TO REHANG AND REALIGN DOORS. TYP. SINKS TO BE DISCONNECTED AND RECONNECTED WHERE RELOCATED. REFER TO MECH. DWGS FOR SINKS TYP.
90	4	HAIR WASHING CHAIR	Y			EXISTING CHAIRS TO BE RELOCATED OR REPLACED (BY OTHERS)
91	1	YELLOW HAZARDOUS CABINET	Y		1100W 1150H 460D	EXISTING CABINET TO BE RELOCATED.
92	1	FILLER COUNTER TOP	Y		SITE MEASURE	CORNER FILLER COUNTER TOP AND BASE
93	3	FILLER ELECTRICAL CHASE	Y		SITE MEASURE	EXISTING ELECTRICAL CHASE AT DOUBLE SIDED STYLING STATION. CONTRACTOR TO PROVIDE NEW FILLER AS REQUIRED
93	2	DISPLAY CASE	Y		610W 1600H	NEW DISPLAY CASE. BULLETIN BOARD WITH FRAME. SURFACE MOUNTED TO BLOCK WALL.



3 AD DETAIL - AT TOP OF WALL - TYPICAL FIRE SEPARATION CONSTRUCTION
SCALE: NTS



2 AD DETAIL - DOOR JAMBS
SCALE: 1:50

1 AD DETAIL - TYPICAL WALL BASE CONSTRUCTION
SCALE: NTS

NO.	DESCRIPTION	DATE
1	ISSUED FOR TENDER	28 02 18
2	ISSUED FOR PERMIT	20 02 09
3	DATE	

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANTS.

ONTARIO ASSOCIATION OF ARCHITECTS

FEB. 18/26 OF

PRISCILLA LADOUCEUR

REG. ARCHT. 9032

CERTIFICATE OF PRACTICE #4292

NOTRE DAME CSS - COSMETOLOGY & CULINARY ARTS INTERIOR RENOVATION

2333 HEADON FOREST DR. BURLINGTON, ON L7M 3J6

LEGAL DESCRIPTION

PART OF LOT 14, CONCESSION 1

CITY OF BURLINGTON REGIONAL MUNICIPALITY OF HALTON

HALTON CATHOLIC DISTRICT SCHOOL BOARD

802 DURIUM LANE, (905) 632-6300 BURLINGTON ON L7R 2Y2. abraham@ndcss.on.ca

SCHEDULES & AD DETAILS

HOSSACK ARCHITECTURE

153 - 1939 IRONDALE WAY
SUITE 101
BURLINGTON, ON L7R 1Y8
(905) 815-8384 info@hossack.com

SCALE: As indicated

PROJECT: 24140B

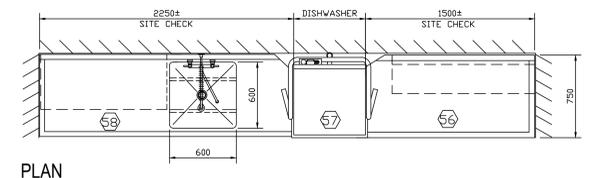
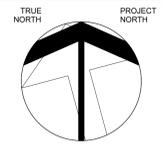
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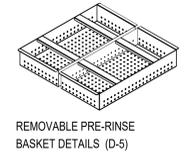
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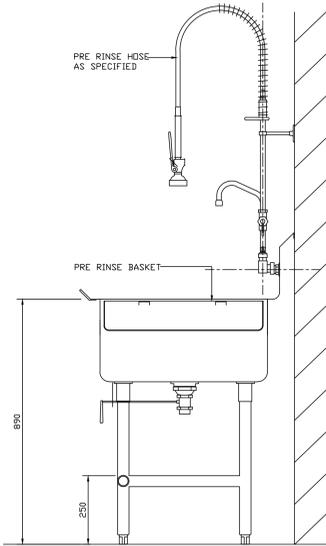
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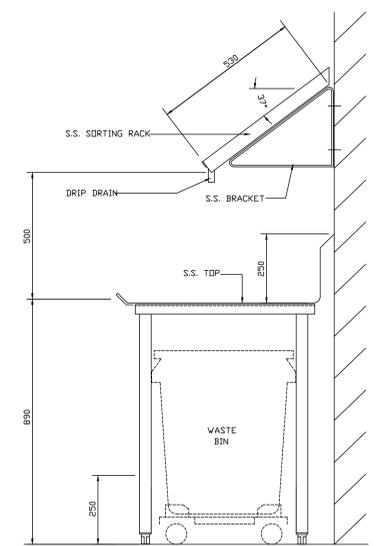
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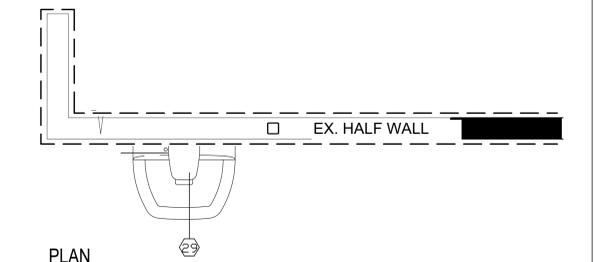
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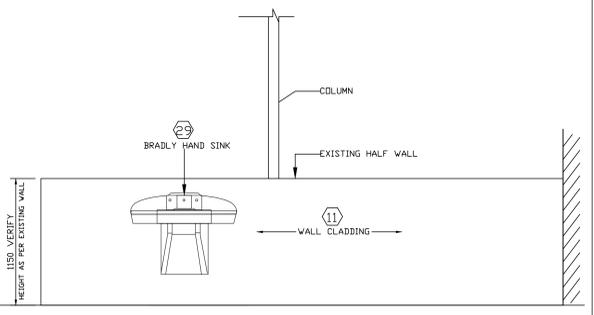
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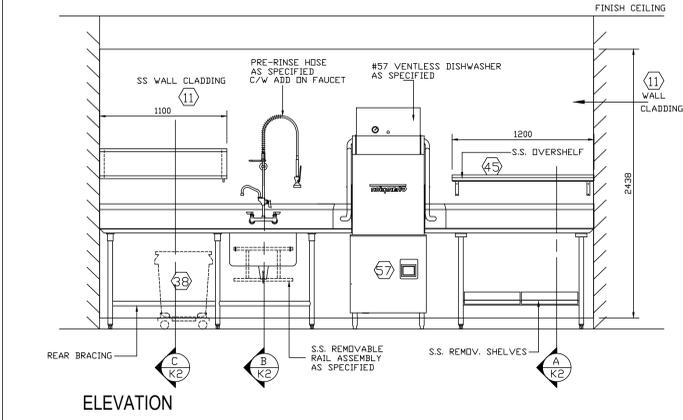
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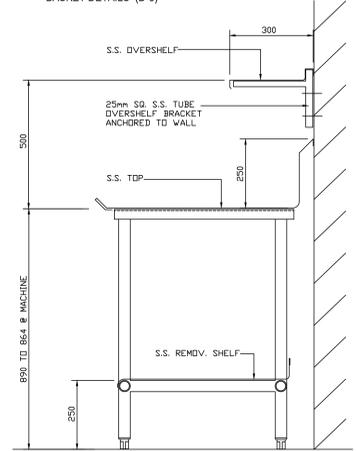
PLAN



ELEVATION



ELEVATION



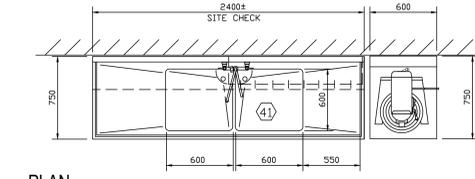
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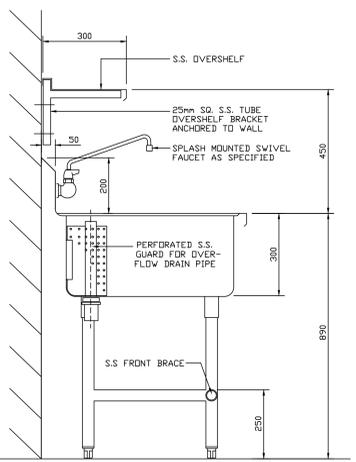
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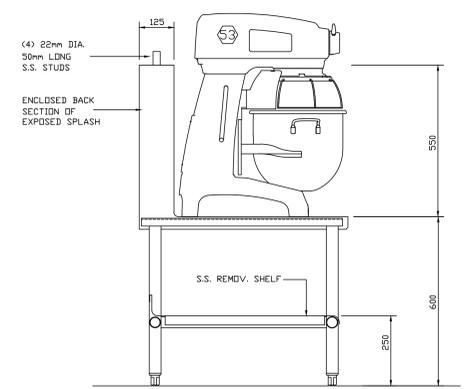
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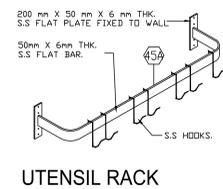
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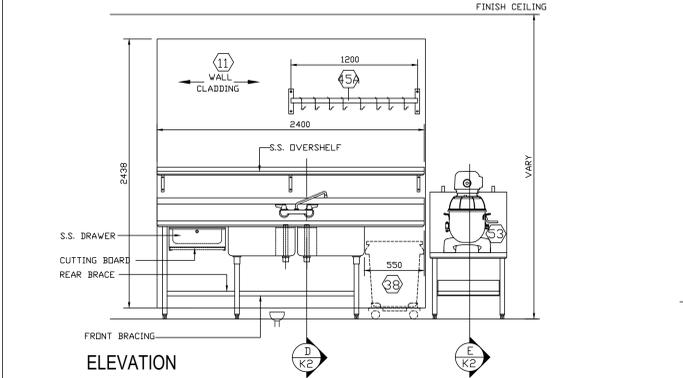
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E SECTION
K2



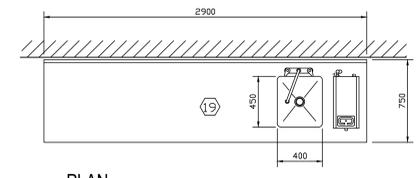
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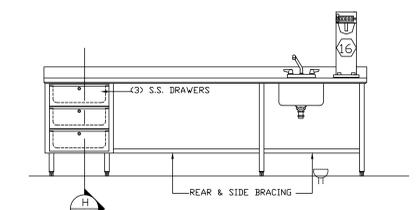
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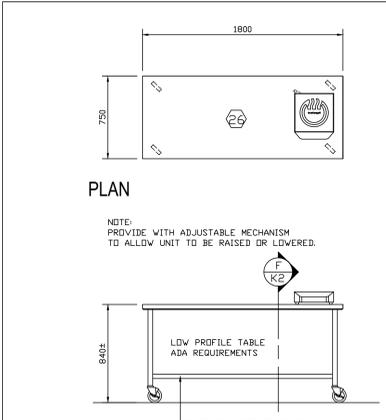
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PLAN

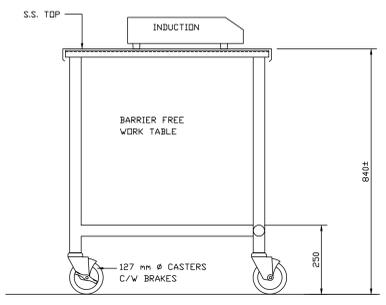


ELEVATION



PLAN

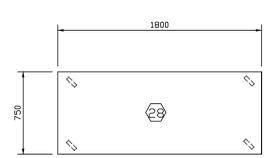
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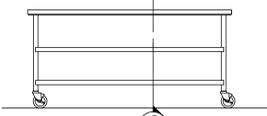
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K2

DETAILS OF ITEM NO. : 26

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K2



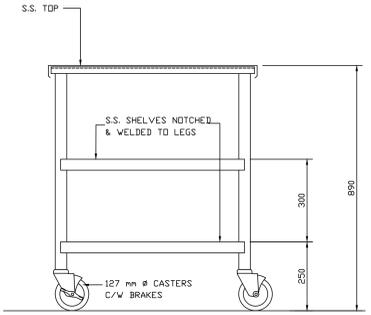
PLAN



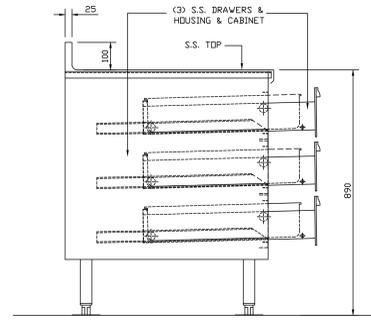
ELEVATION

DETAILS OF ITEM NO. : 28

5
K2



G SECTION
K2



H SECTION
K2

DETAILS OF ITEM NO. : 19

6
K2

NO.	DESCRIPTION	DATE
7	ISSUED FOR TENDER	02-18-2028
6	ISSUED FOR BUILDING PERMIT	02-20-2028
5	ISSUED FOR COORDINATION	01-29-2028
4	ISSUED FOR COORDINATION	01-29-2028
3	ISSUED FOR COORDINATION	11-30-2025
2	ISSUED FOR COORDINATION	10-24-2025
1	ISSUED FOR COORDINATION	02-03-2025

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT, AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANTS.

**HCSDB NOTRE DAME
CSS - RENOVATION**

2333 HEADON FOREST DR. BURLINGTON, ON L7M 3M6.
LEGAL DESCRIPTION
BLOCK 000 on Registered Plan 0000,
CITY OF XXXXX

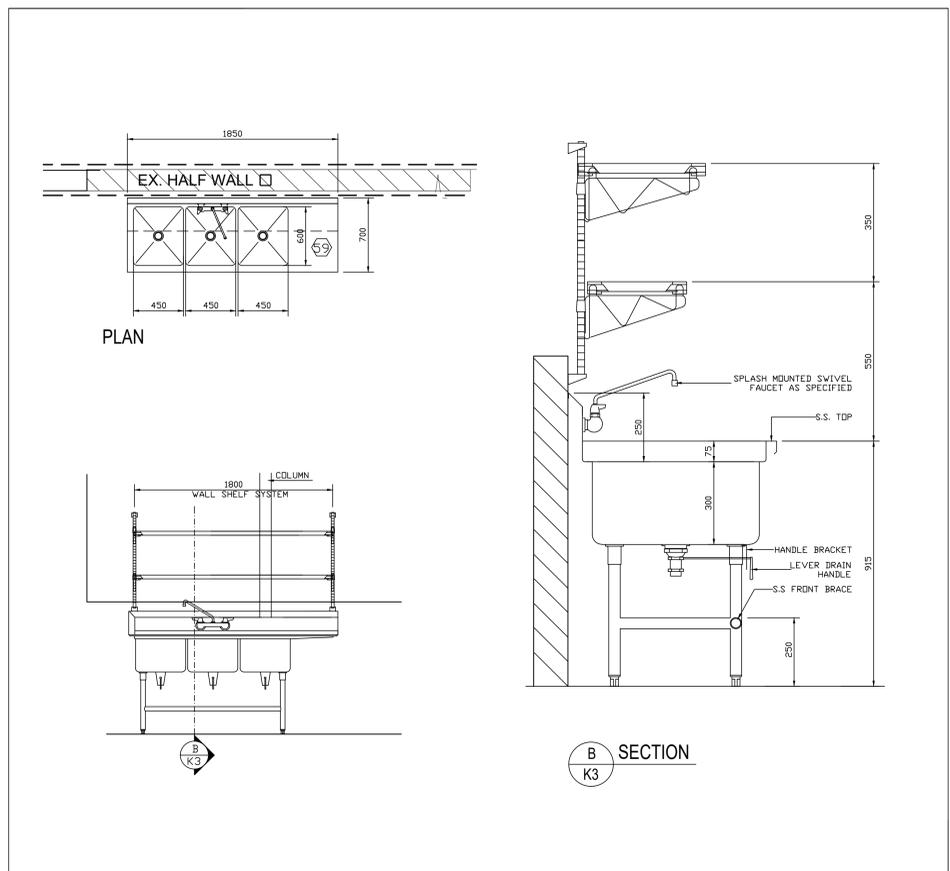
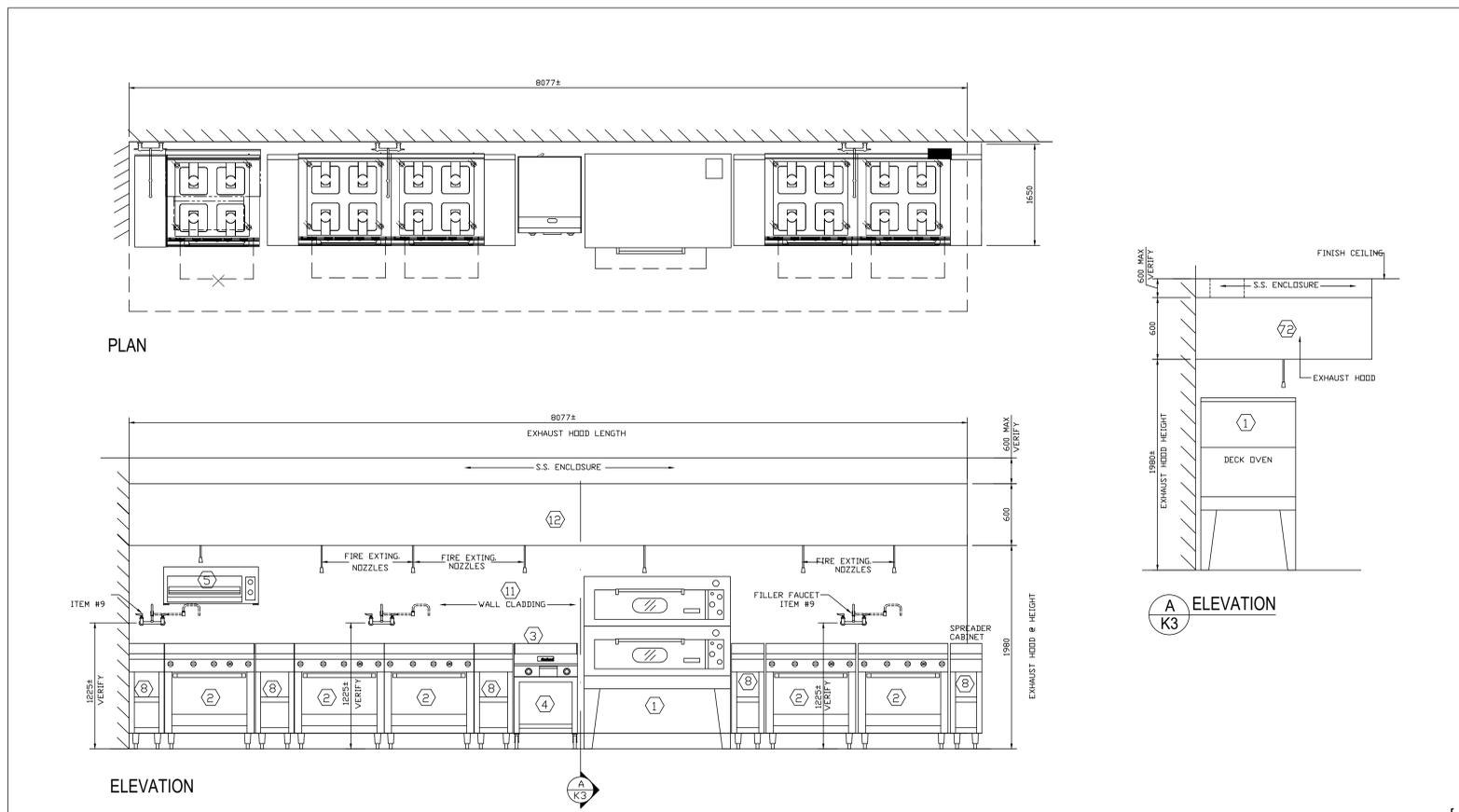
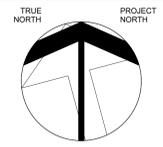


**FOODSERVICE
EQUIPMENT
DETAILS**



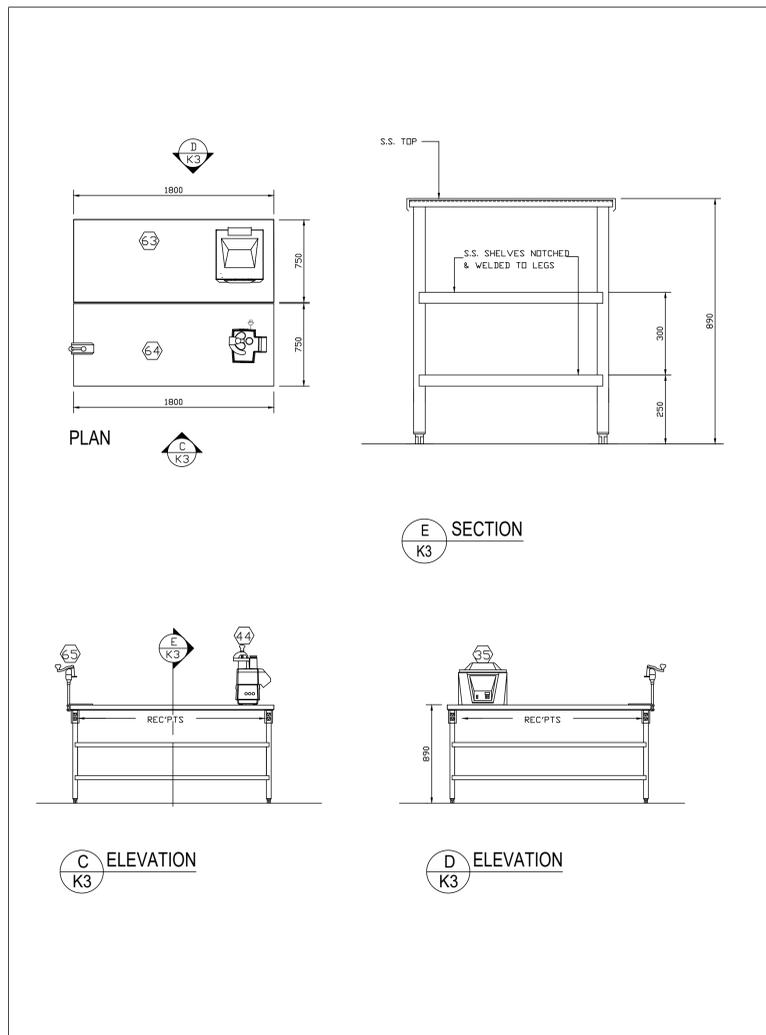
**Van Velzen + Radchenko
Design Associates Ltd.**
Food Service Consultants
1262 Don Mills Road, Suite 99 Toronto, Ont. M3B 2V7
T + 416-447-6483 F + 416-447-6483

SCALE	PROJECT
1:25 1:10	24140
DATE	DRAWING
02-18-2028	PB
DRAWN	CHECKED
WVR	WVR
PRINT DATE	REVIT FILE

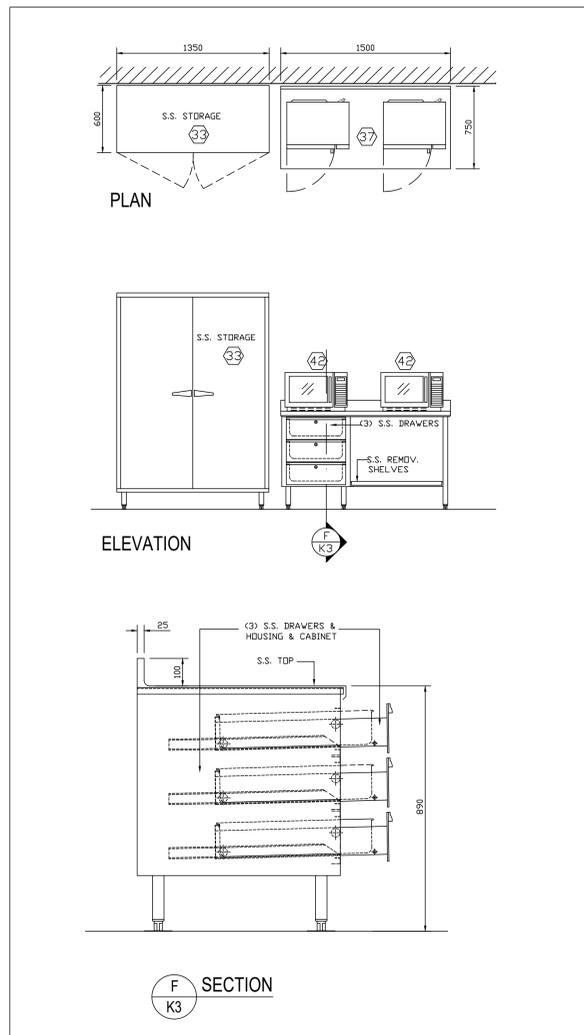


DETAILS OF COOKING BANK

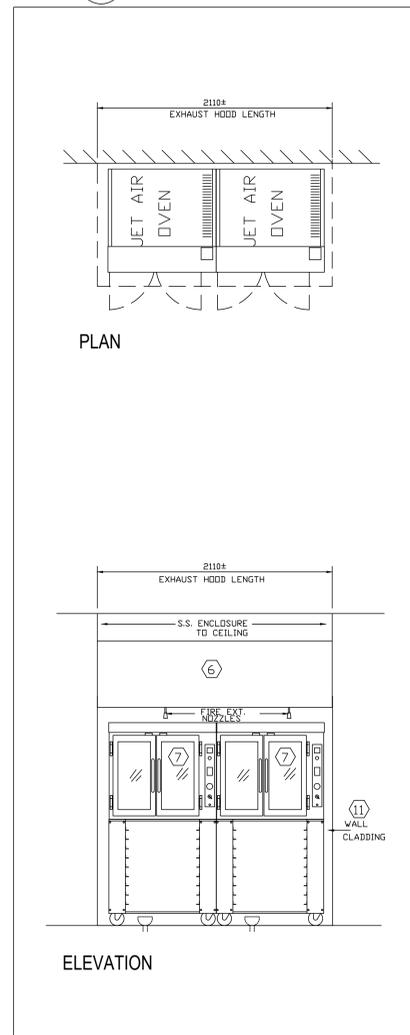
DETAILS OF ITEM NO : 59



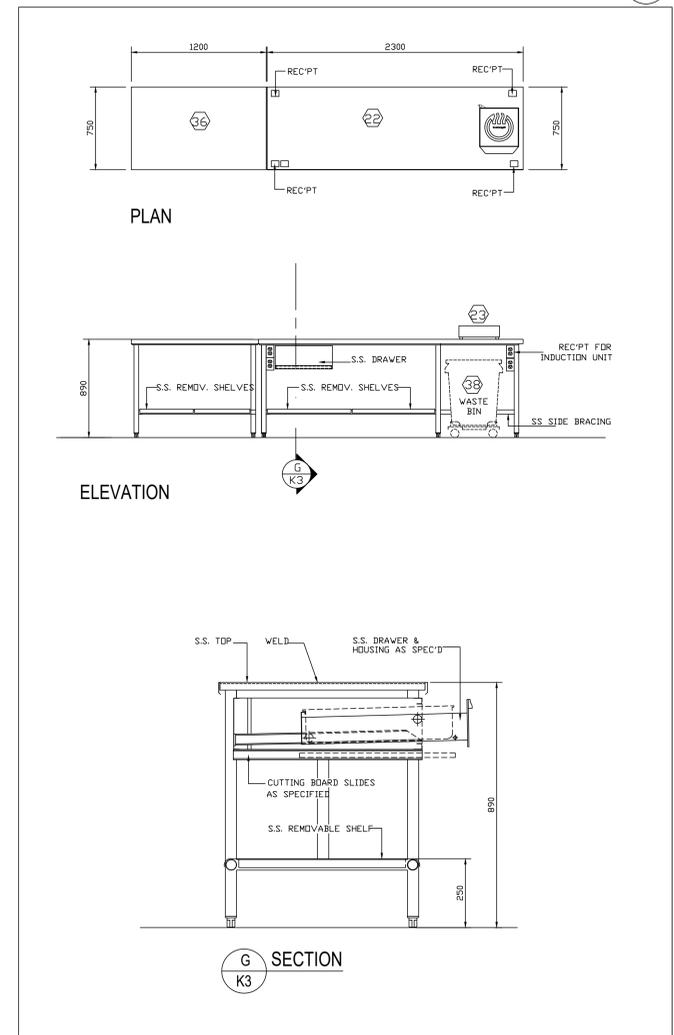
DETAILS OF ITEM NO. : 63, 64



DETAILS OF ITEM NO. : 33, 37



DETAILS OF ITEM NO. : 6, 7, 11



DETAILS OF ITEM NO. : 22, 36

7	ISSUED FOR TENDER	02-18-2028
8	ISSUED FOR BUILDING PERMIT	02-20-2028
5	ISSUED FOR COORDINATION	01-09-2028
4	ISSUED FOR COORDINATION	01-09-2028
3	ISSUED FOR COORDINATION	11-10-2025
2	ISSUED FOR COORDINATION	10-24-2025
1	ISSUED FOR COORDINATION	02-03-2025
NO.	DESCRIPTION	DATE

DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT, AND MUST REPORT ANY DISCREPANCIES TO THE CONSULTANTS BEFORE PROCEEDING WITH THE WORK. THE USE OF THIS DRAWING OR PART THEREOF IS FORBIDDEN WITHOUT THE WRITTEN APPROVAL OF THE CONSULTANTS.

HCDNB NOTRE DAME CSS - RENOVATION
 2333 HEADON FOREST DR. BURLINGTON, ON L7M 3J6
 LEGAL DESCRIPTION
 BLOCK 000 on Registered Plan 0000,
 CITY OF XXXXX



FOODSERVICE EQUIPMENT DETAILS



Van Velzen + Radchenko Design Associates Ltd.
 Food Service Consultants
 1262 Don Mills Road, Suite 99 Toronto, Ont. M3B 2W7
 T: 416-447-6483 F: 416-447-6483

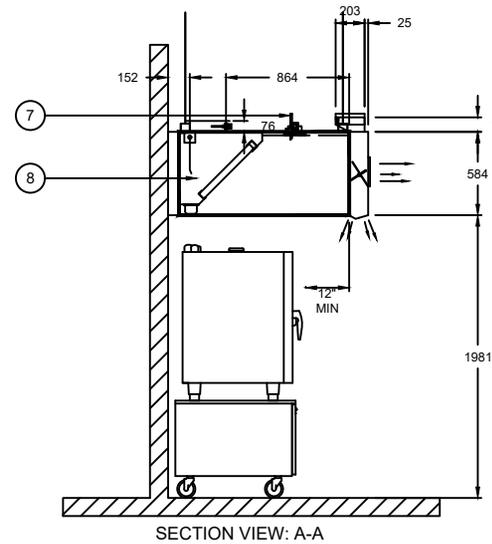
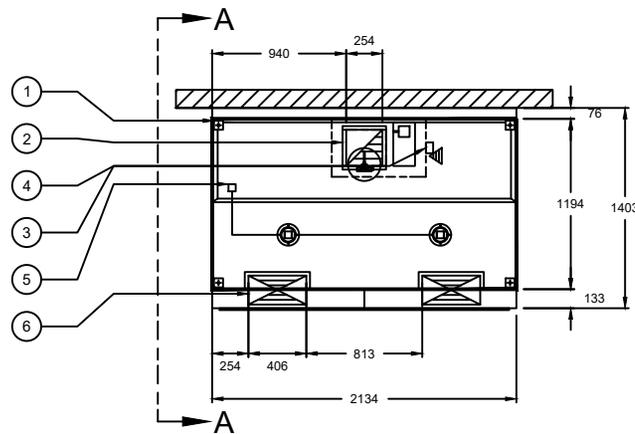
SCALE	PROJECT
1:25 1:10	24140
DATE	DRAWING
02-18-2028	PB
DRAWN	WVR
CHECKED	K3
PRINT DATE	REVIT FILE

HOOD PLAN AND SECTION VIEW: ITEM. 12 remote

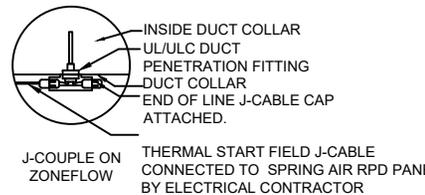
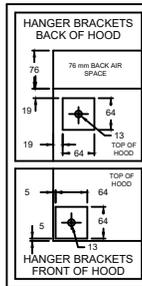
SPRING AIR SYSTEMS INC. HOODS ARE cULUS AND UL LISTED, BUILT IN ACCORDANCE WITH UNDERWRITERS LABORATORIES UL710 STANDARD UNDER "EXHAUST HOODS WITHOUT EXHAUST FIRE DAMPERS", AND UL1978 HOOD & DUCT ACCESSORIES AND IN ACCORDANCE WITH UNDERWRITERS' LABORATORIES OF CANADA STANDARD S646-98, "HOODS FOR COMMERCIAL AND INSTITUTIONAL KITCHENS", CURRENT EDITION OF THE NFPA-96 AND INTERNATIONAL MECHANICAL CODE UNDER FILE NUMBERS MH26919 AND MH45396. HOODS COMPLY WITH NSF/ANSI 2 AND ALL APPLICABLE REQUIREMENTS. PRODUCTS APPEAR IN NSF OFFICIAL LISTING.

ZONEFLOW MOTORIZED DAMPER ZM(D) PATENTED

MODEL: FN-B-MB-ZM(D)-7/3.92	HOOD TYPE
DRAWING NO. SR25894-ONA	DYNAFLOW WALL MOUNTED



- HANGER BRACKET LOCATION
- EXHAUST DUCT COLLAR C/W DOWN MODULATING ZONEFLOW 25 mm PERIMETER FLANGE
- J-COUPLE
- J-BOX WITH CAT5 CONNECTION TO THE TRUFLOW ZONEFLOW CONTROL PANEL
- J-Box for power supply to light fixture @ 120V/1/60 with total light wattage 30W
WIRING TO WALL MOUNTED LIGHT SWITCH (OR NEXT HOOD SECTION) BY ELECTRICAL DIVISION
- SUPPLY DUCT COLLAR C/W FUSIBLE LINK FIRE DAMPER C/W AIR DIFFUSER
- 127 mm CLEARANCE ABOVE HOOD IS REQUIRED FOR WET CHEMICAL PIPING
- UL/ULC LISTED BAFFLE FILTER



THE ABOVE STAMP IS IN REFERENCE TO THE SPRING AIR SYSTEM EQUIPMENT CONSTRUCTION IN REGARDS TO THE ULC LISTING AND NFPA-96 CODE REQUIREMENTS.
PER: *[Signature]*

SEALED FOR PERMITTING PURPOSES SOLELY. FIRE SUPPRESSION DESIGNED AS PER ANSUL R-102 MANUAL.

BY	
REVISION	
DATE	

SPRING AIR SYSTEMS INC.
OAKVILLE, CANADA
(905) 338-2999

CUSTOMER: VAN VELZEN/RADCHENKO DESIGN
PROJECT: NOTRE DAME CSS

DATE: 1-08-26
DRAWN ACAD: [Name]
SCALE: NONE
FILE NO.: [Name]
DRAWING NO.: SR25894-ONA

HOOD SIZE		EXHAUST AIR FLOW REQUIREMENTS		ITEM: 12 remote MODEL: FN-B-MB-ZM(D)									
L	W	TOTAL EXHAUST	STATIC PRESSURE	EXHAUST COLLAR		GREASE EXTRACTOR			HOOD + PLENUM				
2134mm	1194mm	495 l/s	0.11 kPa	QTY	LENGTH	WIDTH	SIZE	FILTER TYPE	MAX RATING	CONSTRUCTION	WEIGHT		
84"	47"	1050 CFM	0.45" W.C.	1	254mm	254mm	3	508mm	508mm	HE	236 l/s/LF	ALL 18GA. 304 S.S.	175 kg
					10"	10"		20"	20"	WOOLGUARD	500 CFM/LF		385 lbs

HOOD SUPPLY DATA				SUPPLY AIR FLOW REQUIREMENTS				
MB FRONT	MB FRONT	MJ GRILL	MJ GRILL	TOTAL SUPPLY AIR	STATIC PRESSURE	SUPPLY COLLAR		
41"	33"	33"	22"	QTY	LENGTH	WIDTH		
0	2	1	2	2	406mm	203mm		
				952 CFM	0.2" W.C.	16"	8"	

CTRL: 1
SHEET: 1-B
REV: 2

ANSUL: R-102 RESTAURANT FIRE SUPPRESSION SYSTEM

WET CHEMICAL FIRE SUPPRESSION FACTORY PRE-PIPING SCHEMATIC. ANSUL R-102 FIRE SUPPRESSION SYSTEM IS DESIGNED IN COMPLIANCE WITH NFPA96 AND NFPA-17A, AS WELL, UL STANDARD UL300 AND ULC/ORD-C1254.6-1995. COMPONENTS INDICATED ARE SUPPLIED BY SPRING AIR, OR BY A LICENSED/AUTHORIZED FIRE SUPPRESSION INSTALLER". ANY OTHER ITEM/COMPONENTS NOT SHOWN, THAT MAY BE REQUIRED BY LOCAL CODE REQUIREMENTS, ARE NOT INCLUDED.

APPLIANCES ELEVATION: ITEM. 12FS

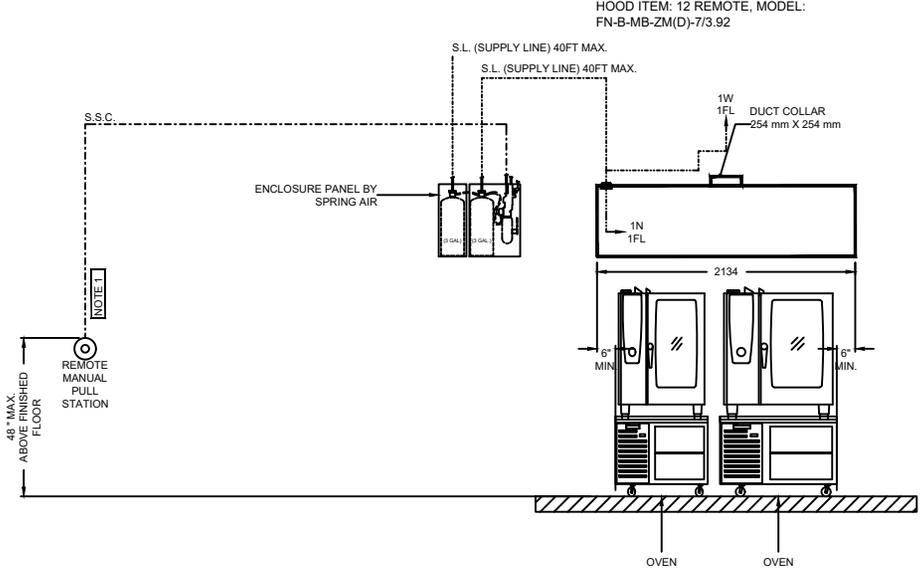
MODEL: WC-22-MW



APPLIANCE LINEUP APPROVED BY:
 PRINT NAME _____
 SIGNATURE _____

WET CHEMICAL FIRE SUPPRESSION NOTE:
 1. THE REMOTE PULL STATION SHOULD BE MOUNTED AT A POINT OF EGRESS AND POSITIONED AT 1219 mm ABOVE THE FINISHED FLOOR.
 2. THE FIRE SUPPRESSION SYSTEM IS TO BE INSTALLED, INSPECTED, AND MAINTAINED IN ACCORDANCE TO NFPA17A AND NFPA96.
 3. THE APPLIANCES NOZZLES AND FUSIBLE LINK LOCATION ARE BASED ON THE APPLIANCE LAYOUT INFORMATION MADE AVAILABLE TO SPRING AIR SYSTEMS INC. THE APPLIANCES AND THEIR LOCATION MUST BE REVIEWED BEFORE APPROVING DRAWINGS.
 NOTE: FUSIBLE LINK SELECTION FOR HOODS: K STYLE AND ML STYLE 450°C - 232°C

HOOD INCLUDES ZONEFLOW DAMPER DOWN



HOOD ITEM: 12 REMOTE, MODEL: FN-B-MB-ZM(D)-7/3.92

BY	REVISION
S.O.S.	DRAWING PACKAGE ORDERING CHANGED
S.O.S.	HOOD 1 CHANGED, HOOD LAYOUT CHANGED, CONTROL PANEL CHANGED, DRAWING PACKAGE ORDERING CHANGED

DATE
11-13-25
1-08-28

SPRING AIR SYSTEMS INC.
 OAKVILLE, CANADA
 (905) 338-2999

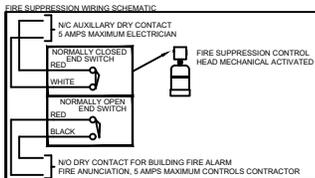
CUSTOMER: VAN VELZEN/RADCHENKO DESIGN
 PROJECT: NOTRE DAME CSS

DATE: 11-10-25
 DRAWN ACAD
 SCALE: NONE
 FILE NO.
 DRAWING NO. SR25894-ONA



THE ABOVE STAMP CONFIRMS THIS DOCUMENT CONFORMS TO THE ULC LISTED REQUIREMENTS OF AN ANSUL FIRE SUPPRESSION SYSTEM.
 PER: *[Signature]*

SEALED FOR PERMITTING PURPOSES SOLELY. FIRE SUPPRESSION DESIGNED AS PER ANSUL R-102 MANUAL.



- LEGEND - BY: FIRE SUPPRESSION INSTALLER**
- S.S.C - 1/16" STAINLESS STEEL CABLE FIELD INSTALL IN 12mm EMT CONDUIT.
 - S.L - SUPPLY LINE 3/8" NPT FIELD PIPE
- LEGEND - BY: SPRING AIR SYSTEMS INC.**
- TERMINAL DETECTOR P/N 435546 FACTORY INSTALL
 - SERIES DETECTOR P/N 435547 FACTORY INSTALL
 - A.B.L - APPLIANCES BRANCH LINE 3/8" NPT FACTORY PIPE
 - P.B.L - PLENUM BRANCH LINE 3/8" NPT FACTORY PIPE
 - SWIVEL ADAPTOR P/N. 423572
 - OSA1 - QUICK SEAL
 - OSA13 - HOOD SEAL
 - OSA9 - HOOD TO HOOD SEAL
 - CORNER PULLEY P/N. 423251

WALL MOUNTED CABINET	WEIGHT	C1: 75 LBS, C2: 65 LBS			
		1 @ 16.5 x 23.5 x 7.5			
		1 @ 9 x 23.5 x 7.5			
NOZZLE SUMMARY					
APPLIANCE	NOZZLE	QTY	FLOW POINTS	HEIGHT ABOVE COOKING SURFACE	COOKING SURFACE AREA
DUCT PROTECTION	1W	1	1FL		
PLENUM PROTECTION	1N	1	1FL		
SYSTEM FLOW POINT TOTAL				2FL	

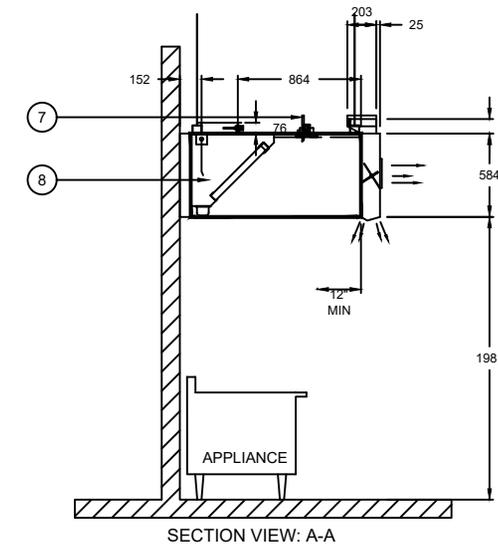
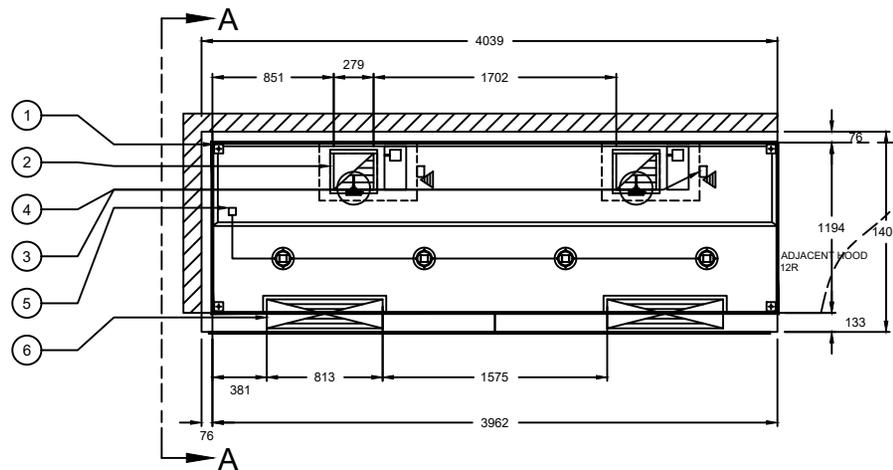
HOOD PLAN AND SECTION VIEW: ITEM.

12L

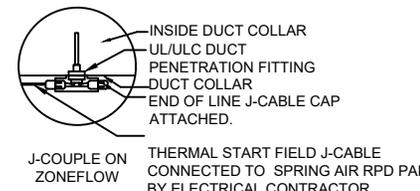
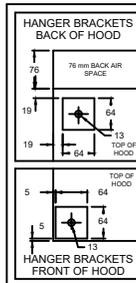
SPRING AIR SYSTEMS INC. HOODS ARE cULus AND UL LISTED, BUILT IN ACCORDANCE WITH UNDERWRITERS LABORATORIES UL710 STANDARD UNDER "EXHAUST HOODS WITHOUT EXHAUST FIRE DAMPERS", AND UL1978 HOOD & DUCT ACCESSORIES AND IN ACCORDANCE WITH UNDERWRITERS' LABORATORIES OF CANADA STANDARD S646-98, "HOODS FOR COMMERCIAL AND INSTITUTIONAL KITCHENS", CURRENT EDITION OF THE NFPA-96 AND INTERNATIONAL MECHANICAL CODE UNDER FILE NUMBERS MH26919 AND MH45396. HOODS COMPLY WITH NSF/ANSI 2 AND ALL APPLICABLE REQUIREMENTS. PRODUCTS APPEAR IN NSF OFFICIAL LISTING.

ZONEFLOW MOTORIZED DAMPER ZM(D) PATENTED

MODEL: FN-B-MB-ZM(D)-13/3.92	HOOD TYPE
DRAWING NO. SR25894-ONA	DYNAFLOW WALL MOUNTED



- HANGER BRACKET LOCATION
- EXHAUST DUCT COLLAR C/W DOWN MODULATING ZONEFLOW 25 mm PERIMETER FLANGE
- J-COUPLE
- J-BOX WITH CAT5 CONNECTION TO THE TRUFLOW ZONEFLOW CONTROL PANEL
- J-Box for power supply to light fixture @ 120V/1/60 with total light wattage 60W
WIRING TO WALL MOUNTED LIGHT SWITCH (OR NEXT HOOD SECTION) BY ELECTRICAL DIVISION
- SUPPLY DUCT COLLAR C/W FUSIBLE LINK FIRE DAMPER C/W AIR DIFFUSER
- 127 mm CLEARANCE ABOVE HOOD IS REQUIRED FOR WET CHEMICAL PIPING
- UL/ULC LISTED BAFFLE FILTER



THE ABOVE STAMP IS IN REFERENCE TO THE SPRING AIR SYSTEM EQUIPMENT CONSTRUCTION IN REGARDS TO THE ULC LISTING AND NFPA-96 CODE REQUIREMENTS.
PER: *[Signature]*

SEALED FOR PERMITTING PURPOSES SOLELY, FIRE SUPPRESSION DESIGNED AS PER ANSUL R-102 MANUAL.

HOOD EXHAUST DATA		ITEM: 12L MODEL: FN-B-MB-ZM(D)											
HOOD SIZE		EXHAUST AIR FLOW REQUIREMENTS			GREASE EXTRACTOR			HOOD + PLENUM					
L	W	TOTAL EXHAUST	STATIC PRESSURE	EXHAUST COLLAR		QTY	SIZE		FILTER TYPE	MAX RATING	CONSTRUCTION	WEIGHT	
3962mm	1194mm	1074 l/s	0.11 kPa	QTY	LENGTH		WIDTH	L					W
156"	47"	2275 CFM	0.45" W.C.	2	279mm	254mm	5	508mm	635mm	HE	236 l/s/LF	ALL 18GA. 304 S.S.	324 kg
					11"	10"		20"	25"	WOOLGUARD	500 CFM/LF		715 lbs

HOOD SUPPLY DATA				SUPPLY AIR FLOW REQUIREMENTS				
MB FRONT	MB FRONT	MJ GRILL	MJ GRILL	TOTAL SUPPLY AIR	STATIC PRESSURE	SUPPLY COLLAR		
41"	33"	33"	22"	QTY	LENGTH	WIDTH		
3	0	4	1	969 l/s	0.05 kPa	813mm	203mm	
				2054 CFM	0.2" W.C.	32"	8"	

DATE	REVISION	BY
11-13-25	DRAWING PACKAGE ORDERING CHANGED	S.O.S.
1-08-26	REVISED EXHAUST CFM PER FOOT, FILTER TYPE, SELECTED ADDITIONAL DUCT COLLAR(S), OPEN END, APPLIANCES LAYOUT, ZONEFLOW DAMPER TYPE, T-COUPLE, J-COUPLE, CONTROL PANEL CHANGED, DRAWING PACKAGE ORDERING CHANGED	S.O.S.

SPRING AIR SYSTEMS INC.
OAKVILLE, CANADA
(905) 338-2999

CUSTOMER: VAN VELZEN/RADCHENKO DESIGN
PROJECT: NOTRE DAME CSS

DATE: 11-10-25
DRAWN ACAD
SCALE: NONE
FILE NO.
DRAWING NO. SR25894-ONA

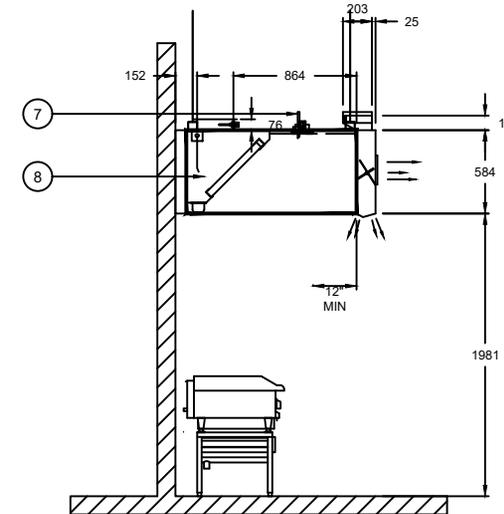
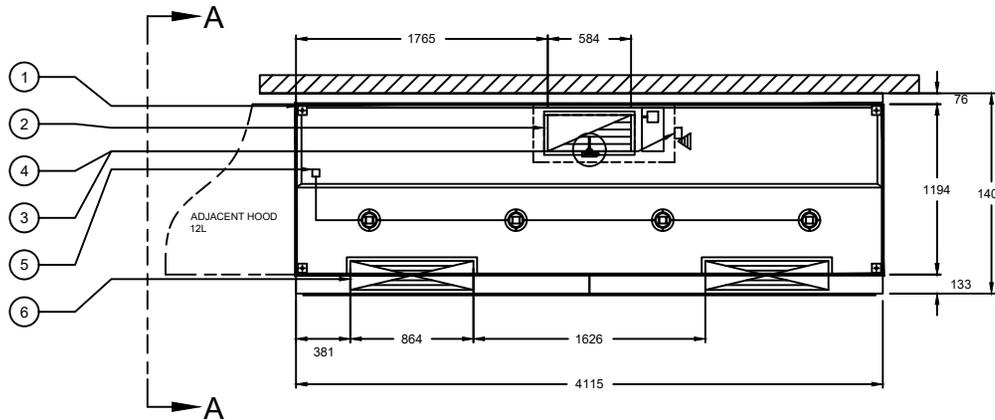
CTRL: 1
SHEET: 3-B
REV: 2

HOOD PLAN AND SECTION VIEW: ITEM. 12R

SPRING AIR SYSTEMS INC. HOODS ARE cULus AND UL LISTED, BUILT IN ACCORDANCE WITH UNDERWRITERS LABORATORIES UL710 STANDARD UNDER "EXHAUST HOODS WITHOUT EXHAUST FIRE DAMPERS", AND UL1978 HOOD & DUCT ACCESSORIES AND IN ACCORDANCE WITH UNDERWRITERS' LABORATORIES OF CANADA STANDARD S646-98, "HOODS FOR COMMERCIAL AND INSTITUTIONAL KITCHENS", CURRENT EDITION OF THE NFPA-96 AND INTERNATIONAL MECHANICAL CODE UNDER FILE NUMBERS MH26919 AND MH45396. HOODS COMPLY WITH NSF/ANSI 2 AND ALL APPLICABLE REQUIREMENTS. PRODUCTS APPEAR IN NSF OFFICIAL LISTING.

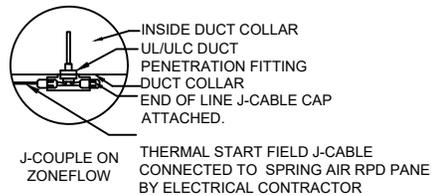
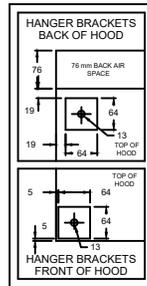
ZONEFLOW MOTORIZED DAMPER ZM(D) PATENTED

MODEL: FN-B-MB-ZM(D)-13.50/3.92	HOOD TYPE
DRAWING NO. SR25894-ONA	DYNAFLOW WALL MOUNTED



SECTION VIEW: A-A

- HANGER BRACKET LOCATION
- EXHAUST DUCT COLLAR C/W DOWN MODULATING ZONEFLOW 25 mm PERIMETER FLANGE
- J-COUPLE
- J-BOX WITH CAT5 CONNECTION TO THE TRUFLOW ZONEFLOW CONTROL PANEL
- J-Box for power supply to light fixture @ 120V/1/60 with total light wattage 60W
- SUPPLY DUCT COLLAR C/W FUSIBLE LINK FIRE DAMPER C/W AIR DIFFUSER
- 127 mm CLEARANCE ABOVE HOOD IS REQUIRED FOR WET CHEMICAL PIPING
- UL/ULC LISTED BAFFLE FILTER



THE ABOVE STAMP IS IN REFERENCE TO THE SPRING AIR SYSTEM EQUIPMENT CONSTRUCTION IN REGARDS TO THE ULC LISTING AND NFPA-96 CODE REQUIREMENTS.
PER: *[Signature]*

SEALED FOR PERMITTING PURPOSES SOLELY. FIRE SUPPRESSION DESIGNED AS PER ANSUL R-102 MANUAL.

DATE	REVISION	BY
11-13-25	DRAWING PACKAGE ORDERING CHANGED	S.O.S.
1-08-28	REVISED EXHAUST CFM PER FOOT, FILTER TYPE, OPEN END, RIGHT SPACE, APPLIANCES LAYOUT, ITEM NUMBER, ZONEFLOW DAMPER TYPE, T-COUPLE, J-COUPLE, CONTROL PANEL CHANGED.	S.O.S.
	DRAWING PACKAGE ORDERING CHANGED	S.O.S.

SPRING AIR SYSTEMS INC.
OAKVILLE, CANADA
(905) 338-2999

CUSTOMER: VAN VELZEN/RADCHENKO DESIGN
PROJECT: NOTRE DAME CSS

HOOD SIZE		EXHAUST AIR FLOW REQUIREMENTS				ITEM: 12R MODEL: FN-B-MB-ZM(D)						
L	W	TOTAL EXHAUST	STATIC PRESSURE	EXHAUST COLLAR		QTY	GREASE EXTRACTOR		HOOD + PLENUM			
4115mm	1194mm	1115 l/s	0.11 kPa	QTY	LENGTH		WIDTH	SIZE	FILTER TYPE	MAX RATING	CONSTRUCTION	WEIGHT
162"	47"	2363 CFM	0.45" W.C.	1	584mm	254mm	5	L: 508mm, W: 635mm	HE	236 l/s/LF	ALL 18GA. 304 S.S.	337 kg
					23"	10"		20" x 25"	WOOLGUARD	500 CFM/LF		742 lbs

HOOD SUPPLY DATA				SUPPLY AIR FLOW REQUIREMENTS				
MB FRONT	MB FRONT	MJ GRILL	MJ GRILL	TOTAL SUPPLY AIR	STATIC PRESSURE	SUPPLY COLLAR		
41"	33"	33"	22"	QTY	LENGTH	WIDTH		
2	2	4	1	1007 l/s	0.05 kPa	864mm	203mm	
				2133 CFM	0.2" W.C.	34"	8"	

CTRL: 1
SHEET: 4-B
REV: 2

ANSUL: R-102 RESTAURANT FIRE SUPPRESSION SYSTEM

WET CHEMICAL FIRE SUPPRESSION FACTORY PRE-PIPING SCHEMATIC.
 ANSUL R-102 FIRE SUPPRESSION SYSTEM IS DESIGNED IN COMPLIANCE WITH
 NFPA96 AND NFPA-17A, AS WELL, UL STANDARD UL300 AND
 ULC/ORD-C1254.6-1995. COMPONENTS INDICATED ARE SUPPLIED BY SPRING
 AIR, OR BY A LICENSED/AUTHORIZED FIRE SUPPRESSION INSTALLER".
 ANY OTHER ITEM/COMPONENTES NOT SHOWN, THAT MAY BE REQUIRED BY
 LOCAL CODE REQUIREMENTS, ARE NOT INCLUDED.

APPLIANCES ELEVATION: ITEM. 12FS

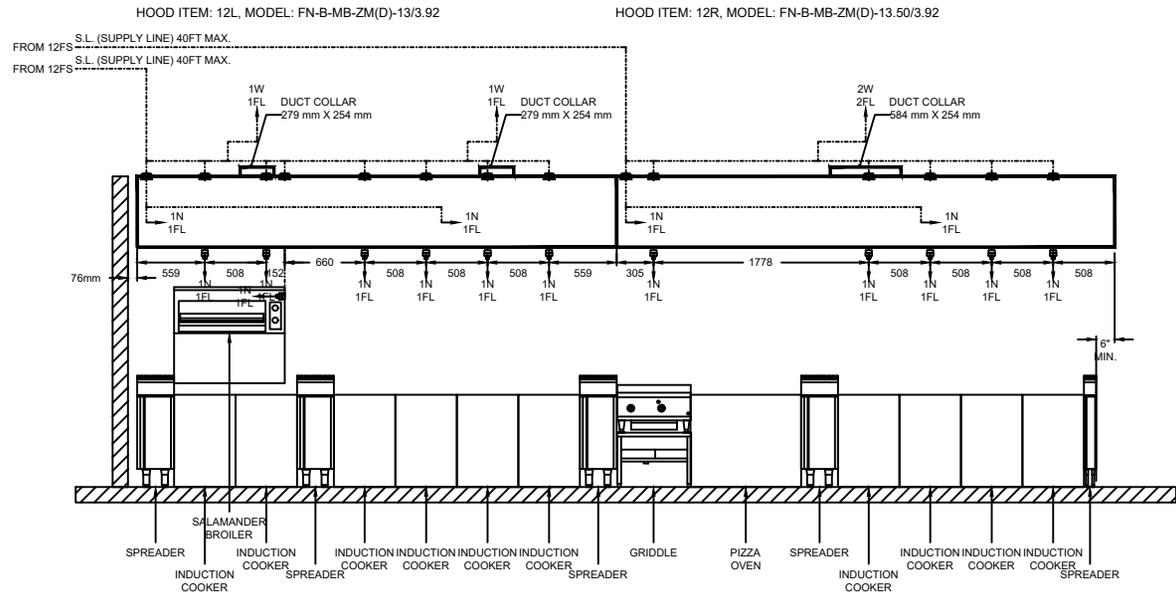
MODEL: WC-22-MW



APPLIANCE LINEUP APPROVED BY:
 PRINT NAME _____
 SIGNATURE _____

WET CHEMICAL FIRE SUPPRESSION NOTE:
 1. THE REMOTE PULL STATION SHOULD BE MOUNTED AT A POINT OF EGRESS AND POSITIONED
 AT 1219 mm ABOVE THE FINISHED FLOOR.
 2. THE FIRE SUPPRESSION SYSTEM IS TO BE INSTALLED, INSPECTED, AND MAINTAINED IN
 ACCORDANCE TO NFPA17A AND NFPA96.
 3. THE APPLIANCES NOZZLES AND FUSIBLE LINK LOCATION ARE BASED ON THE APPLIANCE
 LAYOUT INFORMATION MADE AVAILABLE TO SPRING AIR SYSTEMS INC. THE APPLIANCES
 AND THEIR LOCATION MUST BE REVIEWED BEFORE APPROVING DRAWINGS.
 NOTE: FUSIBLE LINK SELECTION FOR HOODS: K STYLE AND ML STYLE 450°C - 232°C

HOOD INCLUDES ZONEFLOW DAMPER DOWN



BY	REVISION	DATE

SPRING AIR SYSTEMS INC.
 OAKVILLE, CANADA
 (905) 338-2999

CUSTOMER: VAN VELZEN/RADCHENKO DESIGN
 PROJECT: NOTRE DAME CSS

DATE: 1-08-26
 DRAWN ACAD
 SCALE: NONE
 FILE NO.
 DRAWING NO. SR25894-ONA

CTRL: 1
 SHEET: 5-B
 REV: 2

NOZZLE SUMMARY					
APPLIANCE	NOZZLE	QTY	FLOW POINTS	HEIGHT ABOVE COOKING SURFACE	COOKING SURFACE AREA
INDUCTION COOKER	1N	1	1FL	15"-20"	360 in² (20" X 18")
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GRIDDLE	1N	1	1FL	35"-40"	720 in² (24" X 30")
SALAMANDER BROILER	1N	1	1FL	0"-12"	576 in² (36" X 16")
DUCT PROTECTION	1W	2	1FL	NOZZLE PLACEMENT: 2"-8" IN DUCT OPENING	
	2W	1	2FL	NOZZLE PLACEMENT: 2"-8" IN DUCT OPENING	
PLENUM PROTECTION	1N	4	1FL	HORIZONTAL PROTECTION	
FLOW POINT TOTAL			20FL		
SYSTEM FLOW POINT TOTAL			22FL		



THE ABOVE STAMP CONFIRMS THIS DOCUMENT CONFORMS TO THE ULC LISTED REQUIREMENTS OF AN ANSUL FIRE SUPPRESSION SYSTEM.
 PER: *[Signature]*

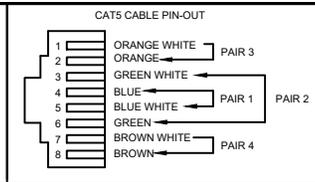
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LEGEND - BY: FIRE SUPPRESSION INSTALLER	
—	S.S.C - 1/16" STAINLESS STEEL CABLE FIELD INSTALL IN 12mm EMT CONDUIT.
- - - -	S.L - SUPPLY LINE 3/8" NPT FIELD PIPE
LEGEND - BY: SPRING AIR SYSTEMS INC.	
	TERMINAL DETECTOR P/N 435546 FACTORY INSTALL
	SERIES DETECTOR P/N 435547 FACTORY INSTALL
	A.B.L - APPLIANCES BRANCH LINE 3/8" NPT FACTORY PIPE
	P.B.L - PLENUM BRANCH LINE 3/8" NPT FACTORY PIPE
	SWIVEL ADAPTOR P/N. 423572
	QSA1 - QUICK SEAL
	QSA13 - HOOD SEAL
	QSA9 - HOOD TO HOOD SEAL
	CORNER PULLEY P/N. 423251

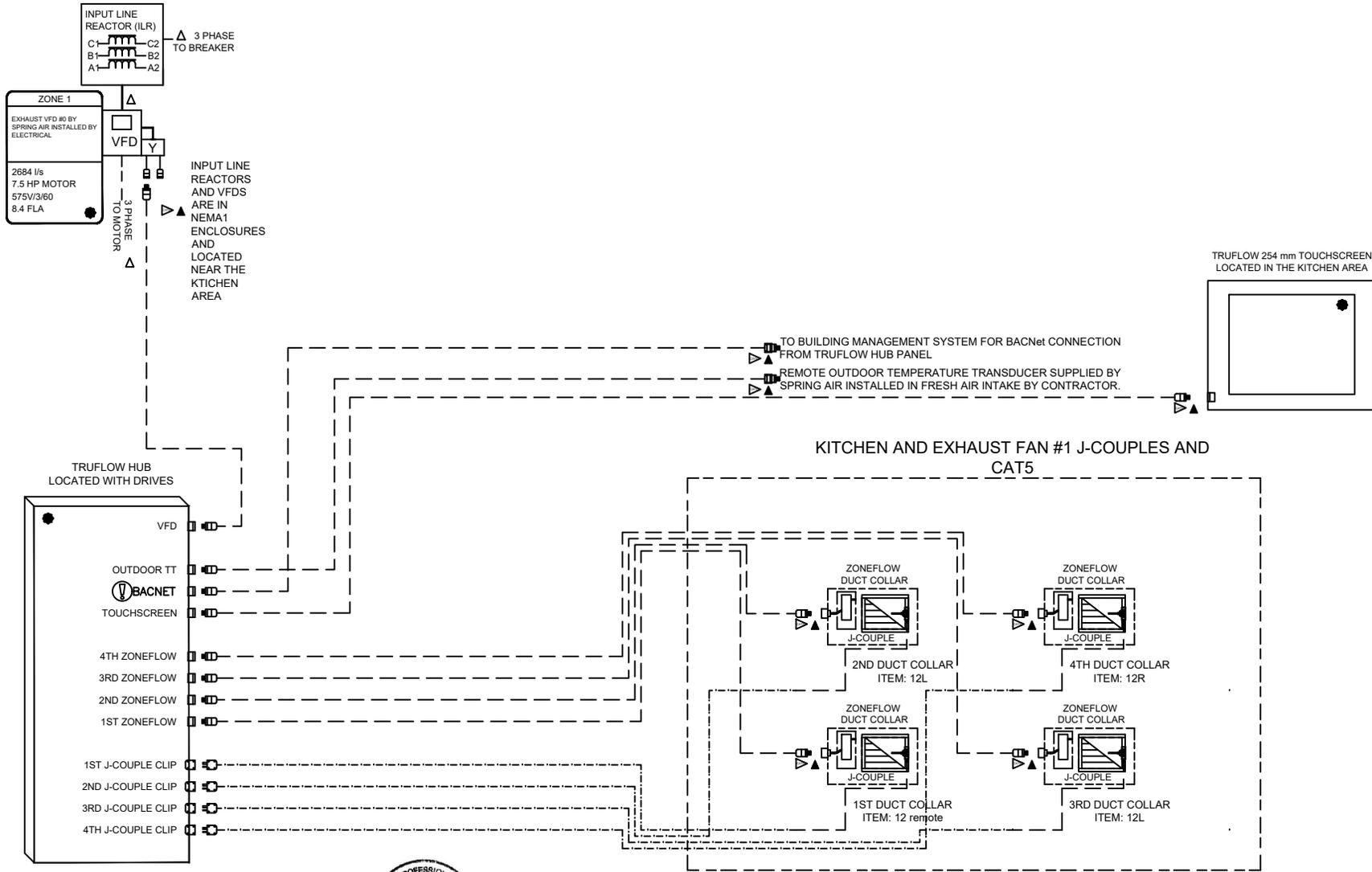
TRUFLOW-ZONEFLOW PANEL FOR KITCHEN EXHAUST HOODS
DEMAND VENTILATION CONTROL WITH THERMAL START FOR COMMERCIAL KITCHEN
CSA CERTIFIED REMOTE CAT5 AND J-CABLE REQUIRED
TRUFLOW PANEL ITEM 12 CONTROL MODEL RPD-P11-AW-TFZ1-4-SC-BS

1. ALL REMOTE WIRING SHALL CONFORM TO LOCAL AND NATIONAL CODES.
2. MOTOR STARTERS, OVERLOADS, DISCONNECTS BY ELECTRICAL DIVISION UNLESS OTHERWISE NOTED.
3. POWER WIRING TO THE MOTORS MUST HAVE THE MAXIMUM POSSIBLE SEPARATION FROM ALL OTHER POWER WIRING WHETHER FROM THE SAME DRIVE CONTROLLER OR OTHER DRIVE CONTROLLERS.
4. DO NOT RUN IN SAME CONDUIT. SEPARATE METALLIC CONDUIT CARRYING POWER WIRING TO AND FROM DRIVES ARE ALWAYS REQUIRED.
5. ALL EXHAUST FANS MUST BE SUPPLIED WITH HIGH EFFICIENCY, INVERTER DUTY THREE PHASE MOTORS.
6. INLET LINE REACTOR ARE RECOMMENDED ON ALL 575V OR 480V DRIVES - MINIMUM 3% IMPEDANCE.

7. OUTLET LINE REACTORS ARE RECOMMENDED ON ALL 575V OR 480V DRIVES INSTALLED OVER 50 FT FROM FAN MOTORS - MINIMUM 3% IMPEDANCE.
8. THIS IS A DEMAND VENTILATION COMMERCIAL KITCHEN EXHAUST SYSTEM. THE SPECIAL ELECTRICAL REQUIREMENTS ARE OUTLINED ON THIS SCHEMATIC. THE ROOF TOP EXHAUST AND SUPPLY UNIT MUST BE TRUFLOW ENABLED OR COMPLY WITH NOTES 2 & 3.
9. ALL FRESH AIR SUPPLY UNITS MUST BE CAPABLE OF REDUCING THE SUPPLY VOLUME FROM 100% TO 50% USING EITHER A UNIT MOUNTED BYPASS DAMPER OR A VARIABLE FREQUENCY DRIVE FOR THE MODULATION OF THE QUANTITY OF FRESH AIR TO THE KITCHEN SPACE.
10. CONNECT A COPPER WIRE FROM THE EQUIPMENT GROUND LUG OR TERMINAL TO THE POWER SYSTEM GROUND CONDUCTOR.



READ THESE NOTES



THE ABOVE STAMP IS IN REFERENCE TO THE SPRING AIR SYSTEM EQUIPMENT CONSTRUCTION IN REGARDS TO THE ULC LISTING AND NFPA-96 CODE REQUIREMENTS.

PER:

- ▲ POWER WIRING BY ELECTRICAL CONTRACTOR
- ▲ CONTROL WIRING BY CONTROL CONTRACTOR
- ☒ FACTORY SUPPLIED J-CABLE & MINI CLIPS INSTALLED BY CONTROL CONTRACTOR
- ▶ CAT5 PLENUM RATED, SHIELDED INCL. CONNECTORS WITH B PIN-OUT BY CONTROL CONTRACTOR
- ELECTRICAL EQUIPMENT PROVIDED BY SPRING AIR, INSTALLED BY ELECTRICAL CONTRACTOR

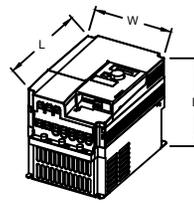
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CONTROL CONTRACTOR: DO NOT CONNECT TO THE BACnet GATEWAY UNLESS A SPRING AIR TECHNICIAN IS PRESENT. WARRANTY IS VOIDED.

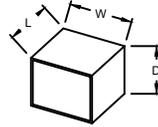
BY	REVISION	DATE

SPRING AIR SYSTEMS INC.		DATE: 1-08-26
OAKVILLE, CANADA		DRAWN ACAD
(905) 338-2999		SCALE: NONE
CUSTOMER	VAN VELZEN/RADCHENKO DESIGN	FILE NO.
PROJECT	NOTRE DAME CSS	DRAWING NO. SR25894-ONA
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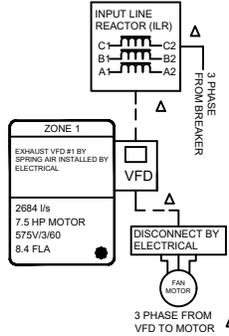
TRUFLOW-ZONEFLOW PANEL FOR KITCHEN EXHAUST HOODS
 DEMAND VENTILATION CONTROL WITH THERMAL START FOR COMMERCIAL KITCHEN
 CSA CERTIFIED REMOTE POWER WIRING REQUIRED
 TRUFLOW PANEL ITEM 12 CONTROL MODEL
 RPD-P11-AW-TFZ1-4-SC-BS



VFD FOR KITCHEN EXHAUST FAN			
VFD NO.	1	EXHAUST FAN	EXH
MOTOR	7.5HP	VOLTAGE	575V
WEIGHT	8 lbs	3.6	kgs
DIMENSIONS			
W	8"	203mm	
L	12"	305mm	
D	6"	152mm	

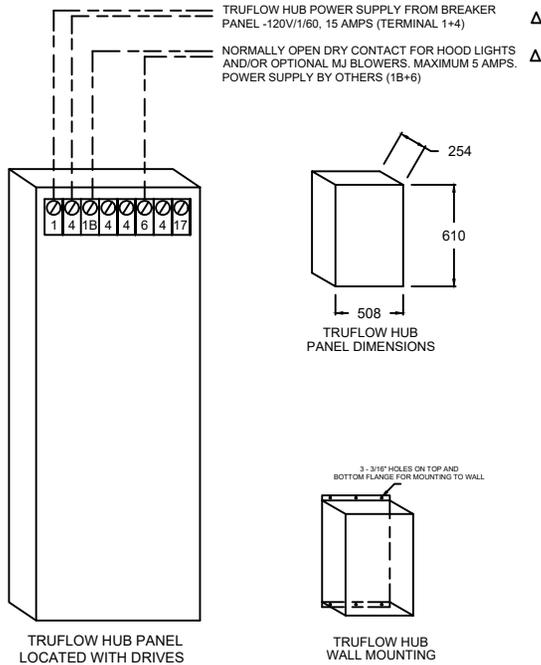


INPUT LINE REACTOR			
WEIGHT	8 lbs	3.6	kgs
DIMENSIONS			
W	10"	254mm	
L	10"	254mm	
D	7"	152mm	

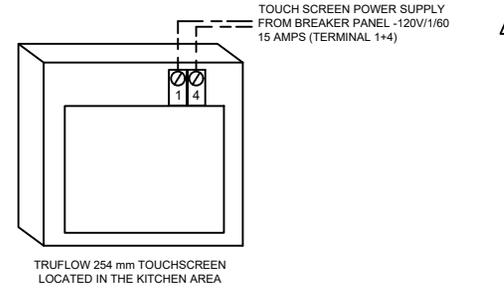


WIRING TERMINALS ON VARIABLE FREQUENCY DRIVE(S) FOR TRADES

TRUFLOW HUB PANEL

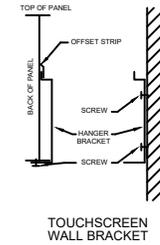


TRUFLOW TOUCHSCREEN



MORE NOTES FOR ELECTRICIAN.

A. DO NOT MOUNT VFD'S ON WOOD. MOUNT ON FIRM HARD SURFACE.
 B. LOCATED PANEL IN WELL VENTILATED AREA.
 MOTORS TO BE THREE PHASE INVERTER DUTY.
 C. INPUT AND OUTPUT WIRES CAN NOT BE RUN IN SAME CONDUITS.
 D. INPUT LINE REACTORS ARE SUPPLIED BY SPRING AIR AND INSTALLED BY ELECTRICAL DIVISION.
 E. INPUT LINE REACTORS ARE 3% IMPEDENCE.
 F. INPUT LINE REACTORS AND VFD'S ARE SUPPLIED WITH NEMA1 ENCLOSURES.
 G. VARIABLE SPEED DRIVE ARE SUPPLIED BY SPRING AIR AND INSTALLED BY ELECTRICAL DIVISION.



THE ABOVE STAMP IS IN REFERENCE TO THE SPRING AIR SYSTEM EQUIPMENT CONSTRUCTION IN REGARDS TO THE ULC LISTING AND NFPA-95 CODE REQUIREMENTS.

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