

PROJECT SUMMARY

MUNICIPAL ADDRESS:	Unit 1005, 17 AVE. S W CALGARY, ALBERTA
LEGAL DESCRIPTION:	LOT 5, BLOCK 29, PLAN 179 R
LAND USE:	C-COR1f 3.0H23, COMMERCIAL - CORRIDOR 1
PROJECT DESCRIPTION:	RESTAURANT LICENSED - MEDIUM
SCOPE OF WORK:	INTERIOR PARTITIONING
AREA OF BUSINESS:	302.12 sq.m. (3252.09 sf)
PUBLIC AREA:	147.91 sq.m. (1592.14 sf)
BASEMENT AREA:	150.76 sq.m. (1622.78 sf)

BUILDING CODE ANALYSIS

MAJOR OCCUPANCY CLASSIFICATION:	GROUP A2 (ASSEMBLY OCCUPANCY) ONE STOREY
AREA OF LOT:	506.73 sq.m. (5454.44 sf)
CONSTRUCTION AREA: MAIN FLOOR: BASEMENT:	302.12 sq.m. (3252.09 sf) 150.76 sq.m. (1622.78 sf)
SPRINKLERS:	NO
BUILDING CODE CLASSIFICATION:	ABC 3.2.2.25 GROUP A, DIVISION 2, UP TO 3 STOREYS
CONSTRUCTION TYPE:	COMBUSTIBLE OR NON COMBUSTIBLE CONSTRUCTION
TOTAL OCCUPANT LOAD:	124 SEATS + 10 STAFF = 134 PERSONS
FIRE ALARM:	NO
EMERGENCY LIGHTING:	YES
EXIT SIGNS:	YES

PLUMBING FIXTURE REQUIREMENTS

TOTAL OCCUPANT LOAD = 134 PERSONS

MALE = 67 PERSONS
FEMALE = 67 PERSONS

REQUIRED W.C. FOR MALE = 67 / 35 = 1.9 (2 WATER CLOSETS)
REQUIRED W.C. FOR FEMALE = 67 / 25 = 2.7 (3 WATER CLOSETS)
REQUIRED TOTAL = 5 WATER CLOSETS

PROVIDED FOR MALE = 1 WATER CLOSET
1 HANDICAP WATER CLOSET
2 URINALS

PROVIDED FOR FEMALE = 2 WATER CLOSET
1 HANDICAP WATER CLOSET
PROVIDED TOTAL = 6 WATER CLOSETS

CONSTRUCTION ASSEMBLY

EW1	EXISTING EXTERIOR WALL - PAINTED CONCRETE BLOCK
EW2	EXISTING FOUNDATION CONCRETE WALL - CORRIDOR 1
W1	NEW INTERIOR WALL (FULL HEIGHT) - 1 LAYER OF 1/2" GWB ON BOTH SIDES - 3 5/8" METAL STUDS @ 16" OC - ACOUSTICAL BATT INSULATION - FINISH AS PER ROOM FINISH SCHEDULE
W2	NEW PLUMBING WALL (FULL HEIGHT) - 1 LAYER OF 1/2" GWB ON BOTH SIDES - 6" METAL STUDS @ 16" OC - ACOUSTICAL BATT INSULATION - FINISH AS PER ROOM FINISH SCHEDULE
W3	NEW INTERIOR WALL (FULL HIGH) - 1 LAYER OF 1/2" GWB ON BOTH SIDES - 3 5/8" METAL STUDS @ 16" OC - FINISH AS PER ROOM SCHEDULE
W4	NEW INTERIOR WALL (46" HIGH) - 1 LAYER OF 1/2" GWB ON BOTH SIDES - 3 5/8" METAL STUDS @ 16" OC - FINISH AS PER ROOM SCHEDULE
W5	NEW INTERIOR WALL (4" ABOVE BOOTH HEIGHT) - 1 LAYER OF 1/2" GWB ON BOTH SIDES - 3 5/8" METAL STUDS @ 16" OC - FINISH AS PER ROOM SCHEDULE
W6	NEW INTERIOR WALL (1 HR. F.R.R.) - 1 LAYER OF 5/8" TYPE "X" GWB ON BOTH SIDES - 3 5/8" METAL STUDS @ 16" OC - FINISH AS PER ROOM SCHEDULE

ROOM FINISH SCHEDULE

DINING AREA, VESTIBULE, HALL WAY

FLOOR - TILE
BASE - TILE
WALL - PAINTED GWB
CEILING - OPEN

KITCHEN AREA, BAR AREA

FLOOR - NON-SLIP CERAMIC TILE
BASE - TILE
WALL - PAINTED GWB / S/S WALL LINNER
CEILING - SUSPENDED T-BAR WITH WASHABLE
PANEL / DRYWALL BULKHEAD

WASHROOM

FLOOR - NON-SLIP CERAMIC TILE
BASE - TILE
WALL - WALL TILE / PAINTED GWB
CEILING - DRYWALL

BASEMENT

FLOOR - PAINTED CONCRETE
BASE - NIL
WALL - PAINTED GWB
CEILING - FIRE RATED DRYWALL

GENERAL NOTES

- 1) THE FOLLOWING NOTES ARE TO BE INCLUDED WITH AND BECOME PART OF THE ATTACHED DRAWINGS.
- 2) ALL WORK CARRIED OUT SHALL CONFORM TO ALBERTA BUILDING CODE LATEST EDITION
- 3) CONTRACTOR AND SUB-CONTRACTORS SHALL VERIFY ALL DIMENSIONS, LINES, EXISTING SERVICES AND OTHER INFORMATION PRIOR TO COMMENCING WORK AND REPORT ANY DISCREPANCIES TO THE ARCHITECT.
- 4) DO NOT SCALE DRAWINGS
- 5) CONTRACTOR SHALL ENSURE THAT ALL WORK CARRIED OUT CONFORMS TO MANUFACTURER'S SPECIFICATIONS AND INSTRUCTIONS, AND IS PERFORMED WITH CARE AND DILLIGENCE ACCORDING TOT GOOD BUILDING PRACTICES.
- 6) WHERE ALTERNATE PRODUCTS, MATERIALS OR METHODS ARE PROPOSED; COMPLETE AND APPROPRIATE DETAILS, LITERATURE AND SAMPLES SHALL BE SUBMITTED TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO ORDERING OR FABRICATION.
- 7) CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS, INSURANCE AND WCB PAYMENT.
- 8) OPENING SIZES FOR MANUFACTURED COMPONENTS ARE NOMINAL SIZES ONLY. VERIFY WITH SUPPLIER OR MANUFACTURER.
- 9) CONTRACTOR SHALL PROVIDE AND PAY FOR 'X-RAY' OR OTHER TESTS WHICH ARE NECESSARY TO DETERMINE EXISTING EMBEDDED AND HIDDEN BUILDING COMPONENTS PRIOR TO CUTTING THROUGH WALLS AND FLOORS. CONTRACTOR TO BE RESPONSIBLE FOR ANY DAMAGE ARISING FROM CUTTING AND FOR THE COST OF REPAIRS.
- 10) CONTRACTOR TO INFORM BUILDING SUPERINTENDENT OF THE WORK AND TO OBTAIN OWNER'S APPROVAL AS REQUIRED PRIOR TO THE START OF CONSTRUCTION.
- 11) WORK TO BE CARRIED OUT WITH MINIMAL DISRUPTIONS TO NORMAL BUILDING OPERATIONS AND TO OTHER TENANTS.
- 12) ANY WORK REQUIRING CONNECTIONS TO EXISTING BUILDING SYSTEM SHALL BE CO-ORDINATED WITH THE BUILDING SUPERINTENDENT.
- 13) ALL WORK AND PROCEDURES TO BE PERFORMED IN ACCORDANCE WITH THE 'LEASE AGREEMENT'.
- 14) CONTRACTOR SHALL PROVIDE, MAINTAIN, AND PAY FOR INSURANCE COVERAGES FOR 'GENERAL LIABILITY AND PROPERTY' AS SET FORTH BY THE LANDLORD AND TENANT UNLESS OTHERWISE STIPULATED BUT NOT RESTRICTED TO THE ABOVE.
- 15) REPORT ANY DISCREPANCIES IN DRAWINGS TO THE ARCHITECT.
- 16) REPORT ANY DISCREPANCIES AND INCONSISTENCIES BETWEEN DRAWINGS AND SITE CONDITIONS TO THE ARCHITECT.
- 17) DOCUMENT ALL CHANGES TO DRAWINGS AND PROVIDE 'AS-BUILT' DRAWINGS TO THE TENANT AT COMPLETION OF CONSTRUCTION.
- 18) ALL MODIFICATION WORK ON EXISTING BUILDING SPRINKLER SYSTEM SHALL CONFORM TO NFPA 13.

STANDARD NOTES

- 1) ONE SET OF LANDLORD APPROVED DRAWINGS TO BE KEPT ON SITE AND AVAILABLE FOR CHECKING AT ALL TIMES DURING CONSTRUCTION.
- 2) ALL MATERIALS TO MEET FLAME SPREAD RATING REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
- 3) DEMISING WALLS ARE NOT DESIGNED TO ACCOMMODATE LOADING. ALL FIXTURES MUST BE FLOOR SUPPORTED.
- 4) ALL QUARRY TILE FLOORS MUST HAVE CONTROL JOINTS ALIGNING WITH BASE BUILDING FLOOR JOINTS.
- 5) DRYWALL CEILING MUST HAVE ACCESS PANELS TO ALLOW ACCESS FOR BUT NOT LIMITED TO REHEAT COILS, V.A.V. BOXES, ELECTRICAL JUNCTIN BOXES OR PLUMBING CLEAN OUTS. REFER TO ENGINEERING DRAWINGS FOR LOCATIONS.
- 6) MALL FLOOR FINISH TO BE EXTENDED TO CLOSURE LINE, BY TENANT. ALL JOINTS IN THE TENANT'S FLOORING PATTERN MUST BE CONSISTENT WITH THE LANDLORD'S FLOORING PATTERN.
- 7) TENANT CONTRACTOR MUST APPLY FOR AND PICK UP BUILDING PERMIT FROM CITY AUTHORITIES AND PAY FOR SAME PRIOR TO COMMENCING WORK.
- 8) PRIOR TO CUTTING OR CORING CONCRETE FLOORING, THE TENANT'S CONTRACTOR MUST CHECK FLOOR FOR ANY ELECTRICAL, MECHANICAL OR EQUIPMENT LOCATIONS. ANY PENETRATION THROUGH FLOOR MUST BE WATERTIGHT.
- 9) TENANT CONTRACTOR MUST CHECK WITH TENANT COORDINATOR AND PICK UP RULES AND REGULATIONS PRIOR TO ANY CONSTRUCTION.
- 10) TENANT CONTRACTOR MUST ENSURE THAT THE SPRINKLER COVERAGE COMPLIES WITH NFP 13. PROOF OF ACCEPTANCE OF COVERAGE TO BE PROVIDED TO TENANT COORDINATOR.
- 11) TENANT CONTRACTOR SHALL OBTAIN ALL REQUIRED BUILDING PERMITS (BUILDING, ELECTRICAL, PLUMBING, HVAC) PRIOR TO COMMENCEMENT OF WORK AND PROVIDE PROOF TO TENANT COORDINATOR. CONTRACTOR SHALL ALSO FURNISH TO TENANT COORDINATOR FOR APPROVAL PRIOR TO CONSTRUCTION THE FOLLOWING:
 - CONSTRUCTION SCHEDULES
 - LIST OF ALL SUB-CONTRACTORS
 - CERTIFICATE OF INSURANCE
 - SIGN DETAILS

SUBJECT SITE



KEY PLAN

SCALE: N.T.S.

APEX

APEX DRAFTING & GRAPHIC LTD.
Calgary, Alberta
P: 403-383-2065 Email: ngs.apex@gmail.com

Notes
COPYRIGHT RESERVED. THIS PLAN AND DESIGN IS AND AT ALL TIMES REMAINS THE EXCLUSIVE PROPERTY OF APEX DRAFTING AND CANNOT BE USED WITHOUT WRITTEN CONSENT.

DO NOT SCALE THIS DRAWING.
THE CONSTRUCTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS.
ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO APEX DRAFTING WITHOUT DELAY.

Consultant



Stamp



Steven Ho Architecture Incorporated
PERMIT No. AC1148
ISSUED PURSUANT TO THE
ARCHITECTS ACT OF ALBERTA

AUG 20, 2015
FOR BP

Revisions

No.	Description	Date
1	-up-dated construction detail of EW1.	Sept 28, 2015

Project

RESTAURANT
ON 17 AVE

PLAN 179 R, BLOCK 29, LOT 5

UNIT 1005, 17 AVE. S W
CALGARY, ALBERTA

Drawing Title

PROJECT
SUMMARY,
GENERAL NOTE
& KEY PLAN

Drawn By: C. LEUNG Date: AUG 10, 2015

Designed By: A. NG Scale: As Shown

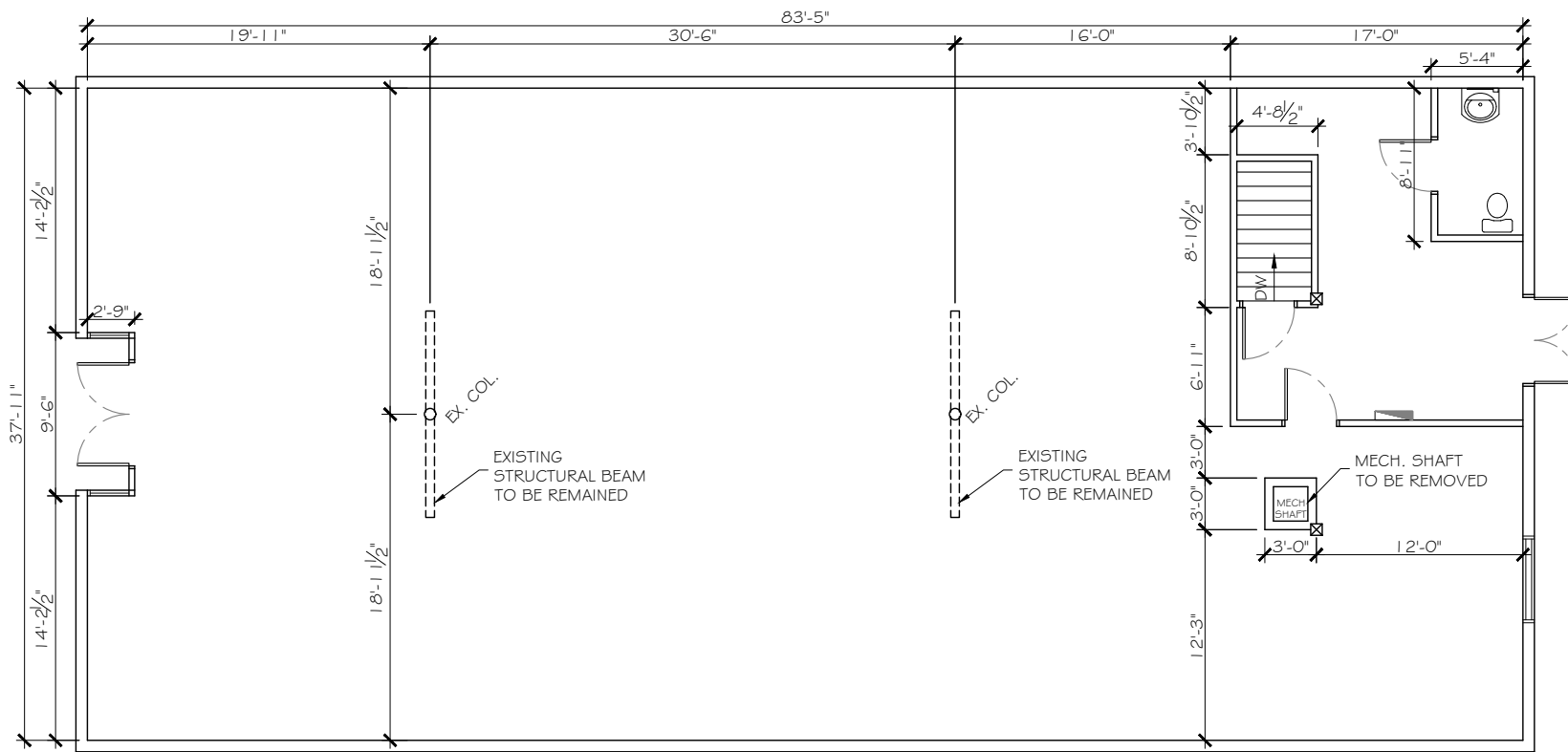
Job Number 00000

Drawing Number

A - 0.0

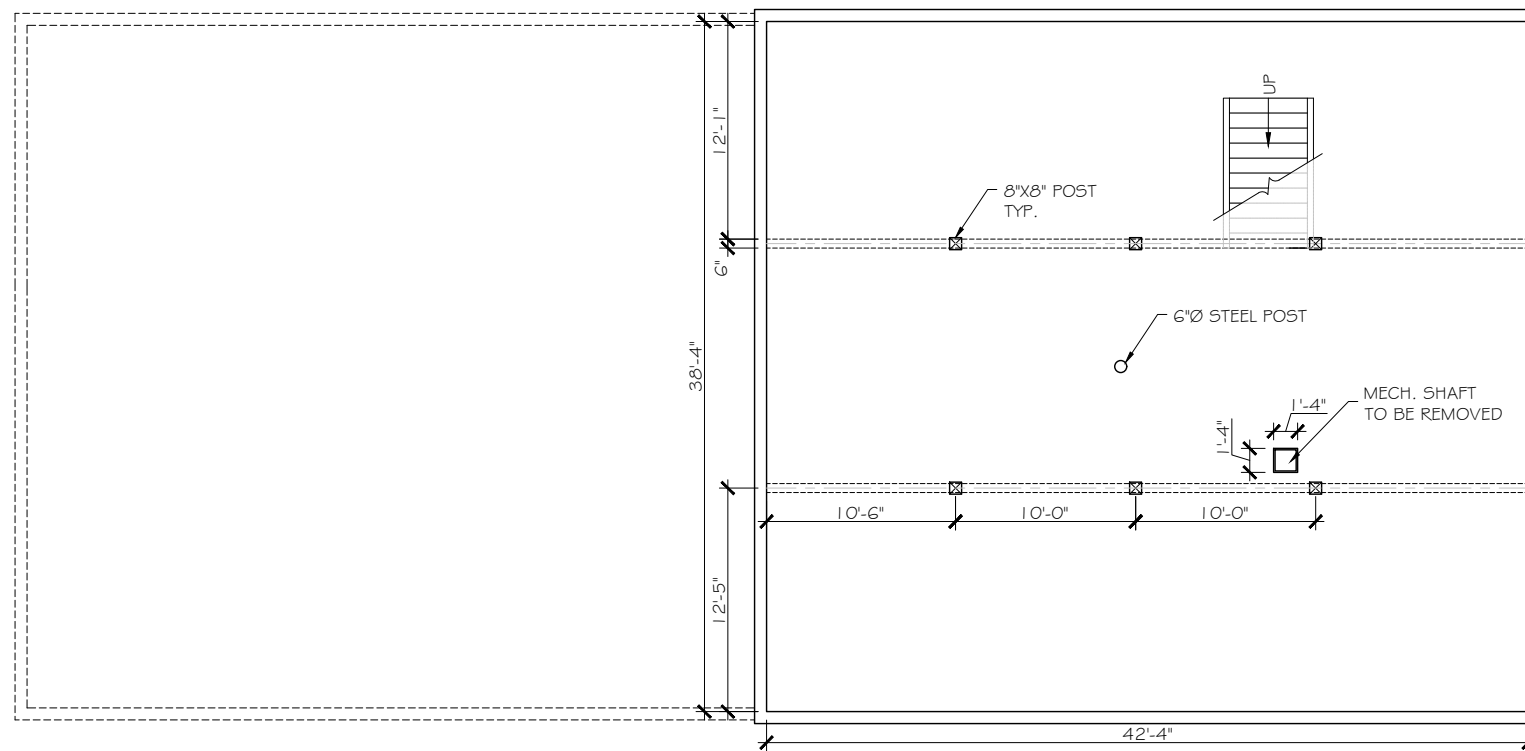
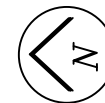
Rev. No.

1



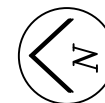
EXISTING - MAIN FLOOR PLAN

SCALE: 3/32" = 1' - 0"



EXISTING - BASEMENT PLAN

SCALE: 3/32" = 1' - 0"



APEX

APEX DRAFTING & GRAPHIC LTD.
Calgary, Alberta
P: 403-383-2065 Email: ngs.apex@gmail.com

Notes
COPYRIGHT RESERVED. THIS PLAN AND DESIGN IS AND AT ALL TIMES REMAINS THE EXCLUSIVE PROPERTY OF APEX DRAFTING AND CANNOT BE USED WITHOUT WRITTEN CONSENT.

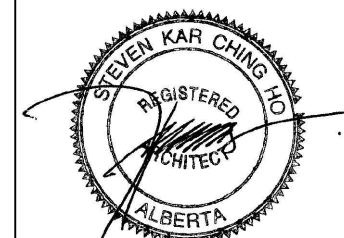
DO NOT SCALE THIS DRAWING.
THE CONSTRUCTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS.
ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO APEX DRAFTING WITHOUT DELAY.

Consultant



STEVEN HO ARCHITECTURE INCORPORATED
A DIVISION OF MEGA GROUP

Stamp



Steven Ho Architecture Incorporated
PERMIT No. AC1148
ISSUED PURSUANT TO THE
ARCHITECTS ACT OF ALBERTA

**AUG 20, 2015
FOR BP**

Revisions

No.	Description	Date
0	-	-

Project

**RESTAURANT
ON 17 AVE**

PLAN 179 R, BLOCK 29, LOT 5

UNIT 1005, 17 AVE. S W
CALGARY, ALBERTA

Drawing Title

**EXISTING -
MAIN FLOOR PLAN**

Drawn By: C. LEUNG Date: AUG 10, 2015

Designed By: A. NG Scale: As Shown

Job Number 00000

Drawing Number Rev. No.

A - 0.1

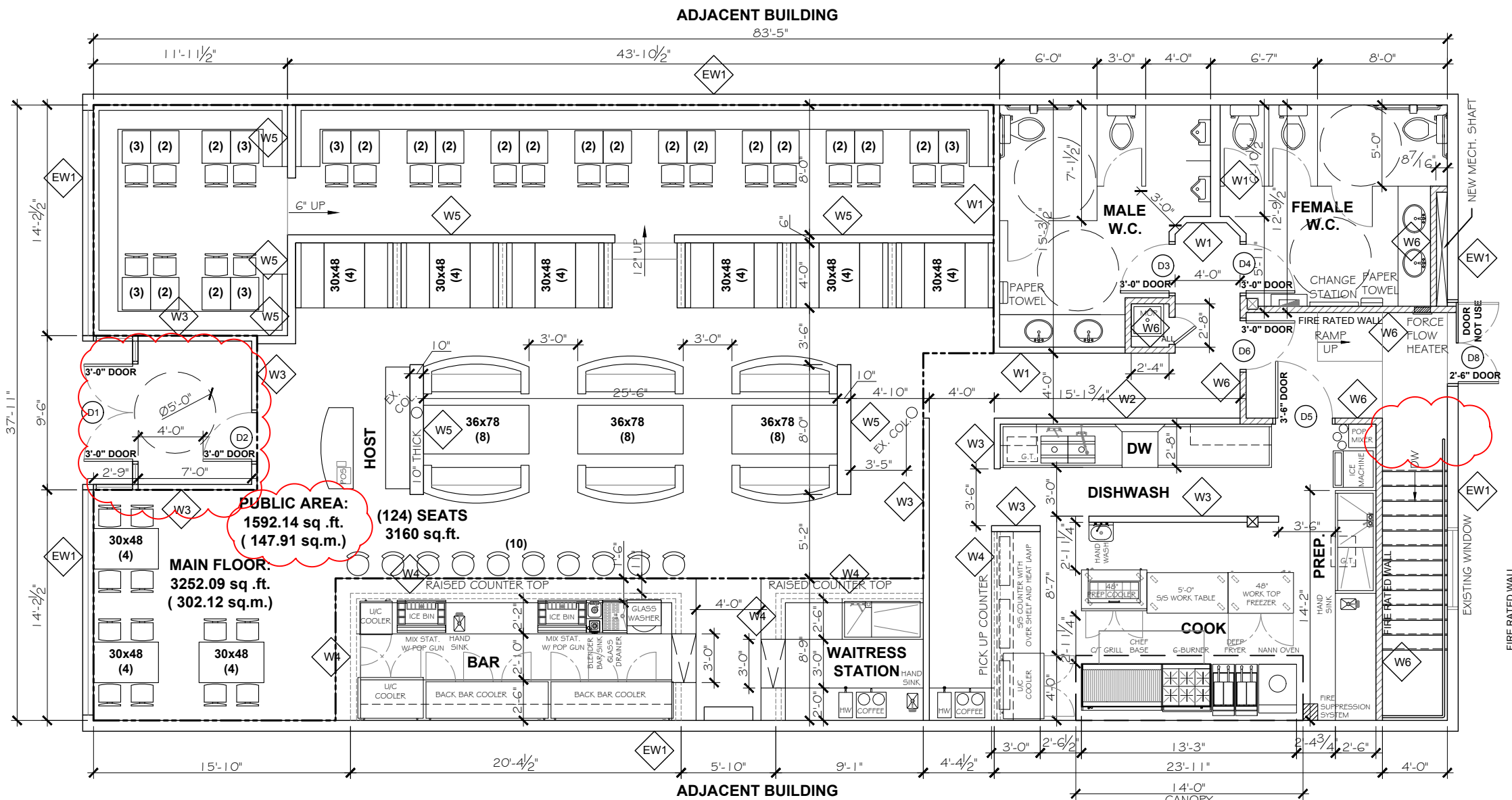


DOOR SCHEDULE - MAIN FLOOR

#	FROM	TO	DOOR				FRAME			REMARKS
			FIRE RATING	SIZE	TYPE	MATERIAL	FINISH	TYPE	MATERIAL	
D1	EXTERIOR	VESTIBULE		2 - 3'-0"X7'	PAIR	ALUM./GLASS	ANOD.	ALUM.	ANOD.	STOREFRONT DOOR, WEATHERSTRIP, KEY LOCKED (EXISTING)
D2	VESTIBULE	DINNING ROOM		3'-0"X7'		ALUM./GLASS	ANOD.	ALUM.	ANOD.	MATCHING STOREFRONT DOOR
D3	HALL WAY	WASHROOM		3'-0"X7'		WOOD	PAINT	WOOD	PAINT	UNDERCUT DOOR, S/S LATCH AND HARDWARE
D4	HALL WAY	WASHROOM		3'-0"X7'		WOOD	PAINT	WOOD	PAINT	UNDERCUT DOOR, S/S LATCH AND HARDWARE
D5	KITCHEN	HALL WAY	45 MIN.	3'-6"X7'		H M	PAINT	H M	PAINT	UNDERCUT DOOR, S/S HANDLE AND HARDWARE
D6	HALL WAY	HALL WAY	45 MIN.	3'-0"X7'		H M	PAINT	H M	PAINT	UNDERCUT DOOR, S/S HANDLE AND HARDWARE
D8	HALL WAY	EXTERIOR		2'-6"X7'		ALUM./GLASS	ANOD.	ALUM.	ANOD.	STOREFRONT DOOR, WEATHERSTRIP, KEY LOCKED (EXISTING)

CONSTRUCTION ASSEMBLY

- EW1 EXISTING EXTERIOR WALL
- PAINTED CONCRETE BLOCK
- EW2 EXISTING FOUNDATION CONCRETE WALL
- W1 NEW INTERIOR WALL (FULL HEIGHT)
- 1 LAYER OF 1/2" GWB ON BOTH SIDES
- 3 5/8" METAL STUDS @ 16" OC
- ACOUSTICAL BATT INSULATION
- FINISH AS PER ROOM FINISH SCHEDULE
- W2 NEW PLUMBING WALL (FULL HEIGHT)
- 1 LAYER OF 1/2" GWB ON BOTH SIDES
- 6" METAL STUDS @ 16" OC
- ACOUSTICAL BATT INSULATION
- FINISH AS PER ROOM FINISH SCHEDULE
- W3 NEW INTERIOR WALL (FULL HIGH)
- 1 LAYER OF 1/2" GWB ON BOTH SIDES
- 3 5/8" METAL STUDS @ 16" OC
- FINISH AS PER ROOM SCHEDULE
- W4 NEW INTERIOR WALL (46" HIGH)
- 1 LAYER OF 1/2" GWB ON BOTH SIDES
- 3 5/8" METAL STUDS @ 16" OC
- FINISH AS PER ROOM SCHEDULE
- W5 NEW INTERIOR WALL (4" ABOVE BOOTH HEIGHT)
- 1 LAYER OF 1/2" GWB ON BOTH SIDES
- 3 5/8" METAL STUDS @ 16" OC
- FINISH AS PER ROOM SCHEDULE
- W6 NEW INTERIOR WALL (1 HR. F.R.R.)
- 1 LAYER OF 5/8" TYPE "X" GWB ON BOTH SIDES
- 3 5/8" METAL STUDS @ 16" OC
- FINISH AS PER ROOM SCHEDULE



PROPOSED - MAIN FLOOR PLAN

SCALE: 1/8" = 1' - 0"



APEX DRAFTING & GRAPHIC LTD.
Calgary, Alberta
P: 403-383-2065 Email: ngs.apex@gmail.com

Notes
COPYRIGHT RESERVED. THIS PLAN AND DESIGN IS AND AT ALL TIMES REMAINS THE EXCLUSIVE PROPERTY OF APEX DRAFTING AND CANNOT BE USED WITHOUT WRITTEN CONSENT.

DO NOT SCALE THIS DRAWING. THE CONSTRUCTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS. ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO APEX DRAFTING WITHOUT DELAY.

Consultant



Stamp



Steven Ho Architecture Incorporated
PERMIT No. AC1148
ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

SEPT 28, 2015
FOR BP
REVISE PLAN

Revisions	No.	Description	Date
1	1	-up-dated construction detail of EW1. -revised vestibule to comply 3.8.3.3.11. -up-dated public area calculation. -relocate fire rated door #7 to basement.	Sept 28, 2015

Project

RESTAURANT
ON 17 AVE

PLAN 179 R, BLOCK 29, LOT 5

UNIT 1005, 17 AVE. S W
CALGARY, ALBERTA

Drawing Title

PROPOSED -
MAIN FLOOR PLAN

Drawn By: C. LEUNG Date: AUG 10, 2015

Designed By: A. NG Scale: As Shown

Job Number: 00000

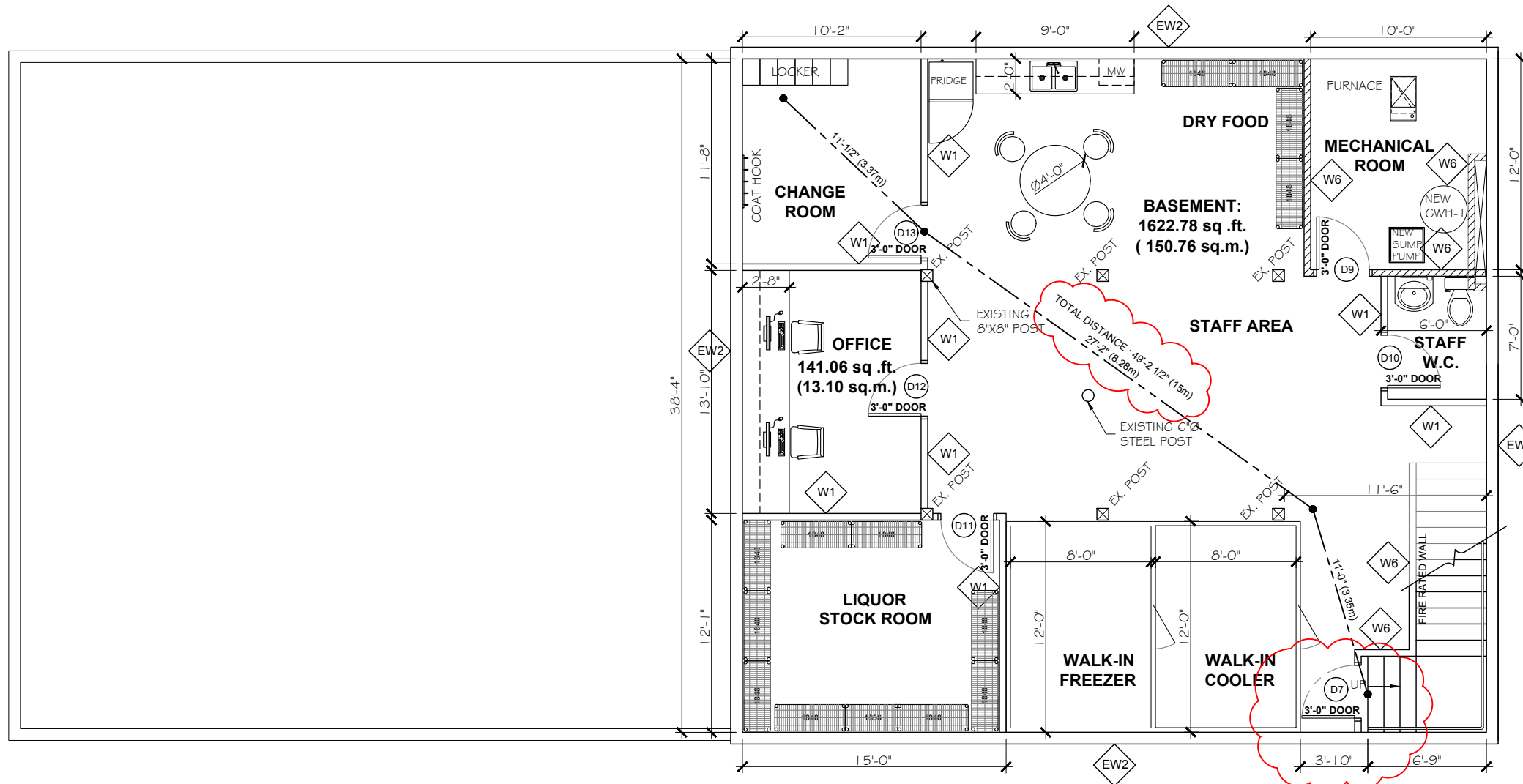
Drawing Number: Rev. No.

A - 1.0



DOOR SCHEDULE - BASEMENT

#	FROM	TO	DOOR				FRAME			REMARKS	
			FIRE RATING	SIZE	TYPE	MATERIAL	FINISH	TYPE	MATERIAL		FINISH
D7	BASEMENT	BACK EXIT	45 MIN.	3'-0"X7'		H M	PAINT		H M	PAINT	UNDERCUT DOOR, S/S HANDLE AND HARDWARE
D9	STAFF AREA	MECH. ROOM	45 MIN.	3'-0"X7'		H M	PAINT		H M	PAINT	UNDERCUT DOOR, S/S HANDLE AND HARDWARE
D10	STAFF AREA	WASHROOM		3'-0"X7'		WOOD	PAINT		WOOD	PAINT	UNDERCUT DOOR, S/S HARDWARE, PRIVACY LOCK
D11	STAFF AREA	LIQUOR ROOM		3'-0"X7'		WOOD	PAINT		WOOD	PAINT	UNDERCUT DOOR, S/S HARDWARE, KEY LOCKED
D12	STAFF AREA	OFFICE		3'-0"X7'		WOOD	PAINT		WOOD	PAINT	UNDERCUT DOOR, S/S HARDWARE, KEY LOCKED
D13	STAFF AREA	CHANGE ROOM		3'-0"X7'		WOOD	PAINT		WOOD	PAINT	UNDERCUT DOOR, S/S HARDWARE, PRIVACY LOCK



PROPOSED - BASEMENT PLAN
SCALE: 1/8" = 1' - 0"



APEX DRAFTING & GRAPHIC LTD.
Calgary, Alberta
P: 403-383-2065 Email: nga.apex@gmail.com

Notes
COPYRIGHT RESERVED. THIS PLAN AND DESIGN IS AND AT ALL TIMES REMAINS THE EXCLUSIVE PROPERTY OF APEX DRAFTING AND CANNOT BE USED WITHOUT WRITTEN CONSENT.

DO NOT SCALE THIS DRAWING.
THE CONSTRUCTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS.
ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO APEX DRAFTING WITHOUT DELAY.



Steven Ho Architecture Incorporated
PERMIT No. AC1148
ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

**SEPT 28, 2015
FOR BP
REVISE PLAN**

No.	Description	Date
1	-relocate fire rated door #7 to basement. -show travel distance in basement.	Sept 28, 2015

**RESTAURANT
ON 17 AVE**

PLAN 179 R, BLOCK 29, LOT 5

UNIT 1005, 17 AVE. S W
CALGARY, ALBERTA

**PROPOSED -
BASEMENT PLAN**

Drawn By: C. LEUNG Date: AUG 10, 2015

Designed By: A. NG Scale: As Shown

Job Number: 00000

Drawing Number: Rev. No.

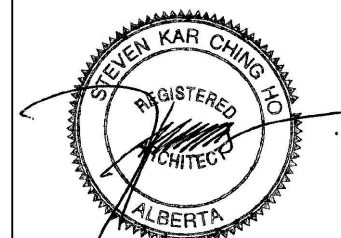
A - 1.1 1

Consultant



STEVEN HO ARCHITECTURE INCORPORATED
 A DIVISION OF MEIGA GROUP

Stamp



Steven Ho Architecture Incorporated
 PERMIT No. AC1148
 ISSUED PURSUANT TO THE
 ARCHITECTS ACT OF ALBERTA

**AUG 20, 2015
 FOR BP**

Revisions

No.	Description	Date
0		

Project

**RESTAURANT
 ON 17 AVE**

PLAN 179 R, BLOCK 29, LOT 5

UNIT 1005, 17 AVE. S W
 CALGARY, ALBERTA

Drawing Title

**CEILING PLAN -
 MAIN FLOOR**

Drawn By: C. LEUNG Date: AUG 10, 2015

Designed By: A. NG Scale: As Shown

Job Number: 00000

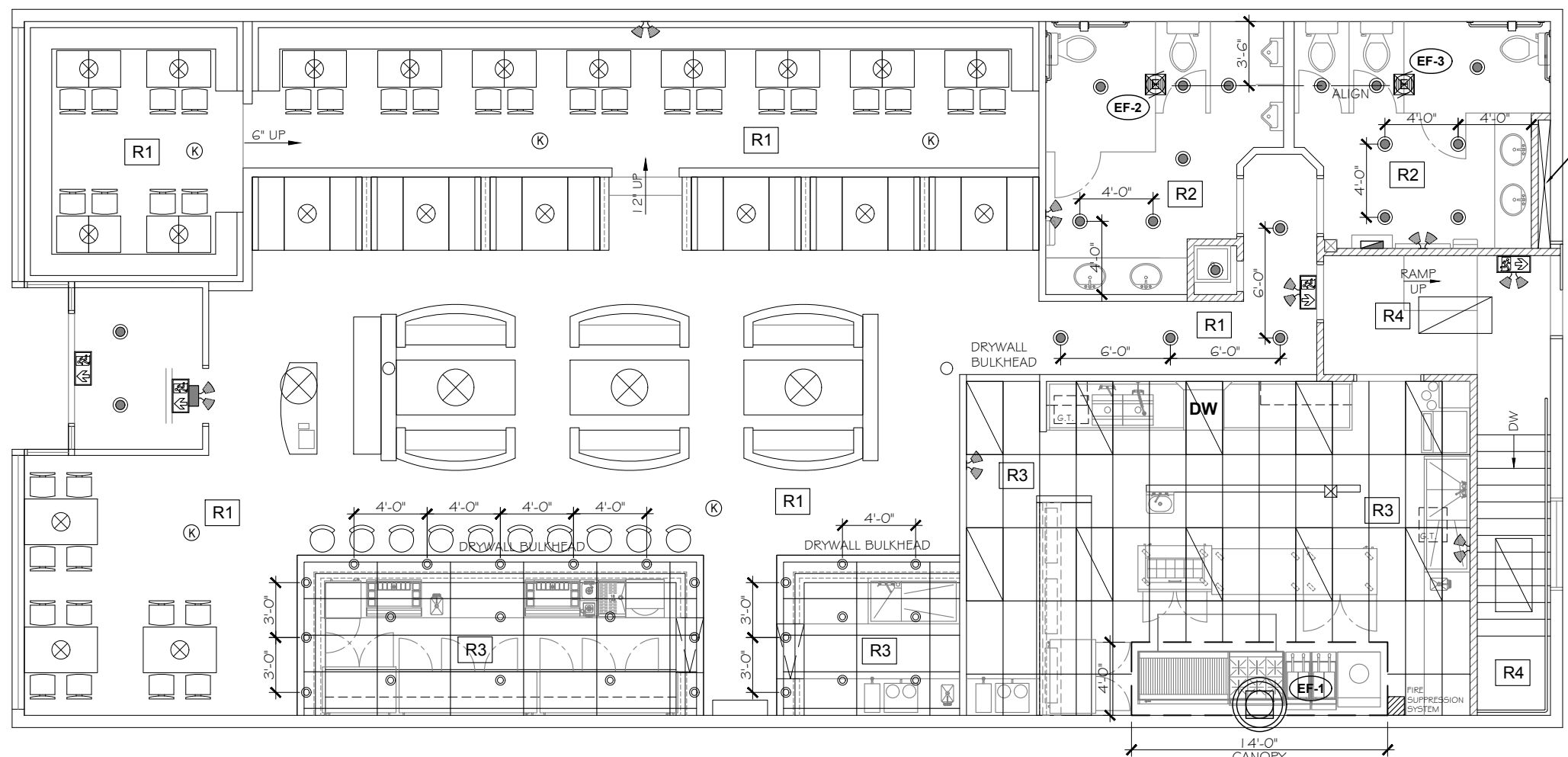
Drawing Number: A - 2.0 Rev. No. 0

LEGEND

- | | | | |
|--|------------------------------|--|--------------------|
| | SUSPENDED T-BAR | | EMERGENCY LIGHT |
| | T-8 2X4 FLUORESCENT LIGHTING | | REMOTE HEAD |
| | PENDANT LIGHT FIXTURE | | ELECT. PANEL |
| | PENDANT LIGHT FIXTURE | | EXIT SIGN |
| | 4" DIA. POT LIGHT | | MOTOR |
| | 6" DIA. POT LIGHT | | EXHAUST AIR GRILLE |
| | SPEAKER | | |

CEILING TYPE

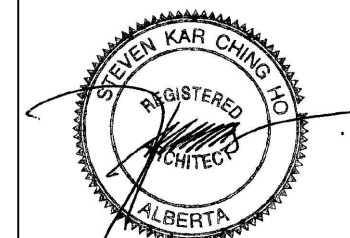
- | | |
|-----------|---|
| R1 | OPEN CEILING |
| R2 | DRY WALL CEILING |
| R3 | T - BAR CEILING WITH SMOOTH AND WASHABLE CEILING TILE WHITE COLOR |
| R4 | 1 HOUR FIRE RATED DRY WALL CEILING |



CEILING PLAN - MAIN FLOOR

SCALE: 1/8" = 1' - 0"





Steven Ho Architecture Incorporated
 PERMIT No. AC1148
 ISSUED PURSUANT TO THE
 ARCHITECTS ACT OF ALBERTA

**AUG 20, 2015
 FOR BP**

No.	Description	Date
0		

**RESTAURANT
 ON 17 AVE**

PLAN 179 R, BLOCK 29, LOT 5

UNIT 1005, 17 AVE. S W
 CALGARY, ALBERTA

**CEILING PLAN -
 BASEMENT**

Drawn By: C. LEUNG Date: AUG 10, 2015

Designed By: A. NG Scale: As Shown

Job Number 00000

Drawing Number Rev. No.

A - 2.1

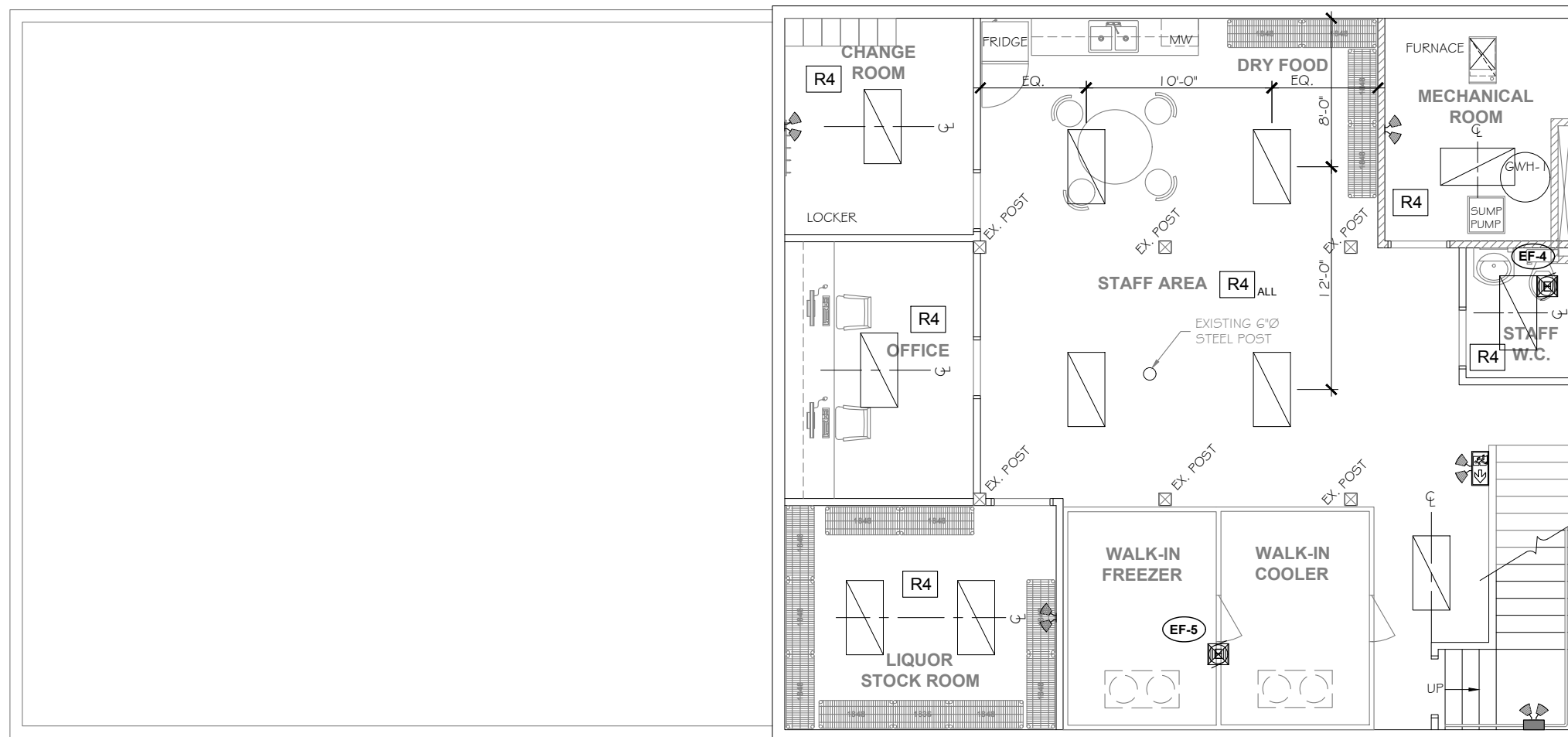


LEGEND

- T-8 2X4 FLUORESCENT LIGHTING
- EMERGENCY LIGHT POWER PACK
- REMOTE HEAD
- EXIT SIGN
- MOTOR
- EXHAUST AIR GRILLE

CEILING TYPE

- 1 HOUR FIRE RATED DRY WALL CEILING



CEILING PLAN - BASEMENT

SCALE: 1/8" = 1' - 0"



Notes
 COPYRIGHT RESERVED. THIS PLAN AND DESIGN IS AND AT ALL TIMES REMAINS THE EXCLUSIVE PROPERTY OF APEX DRAFTING AND CANNOT BE USED WITHOUT WRITTEN CONSENT.

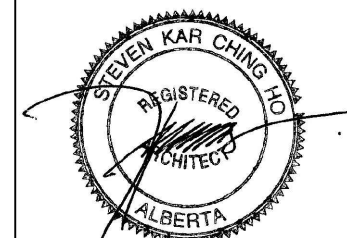
DO NOT SCALE THIS DRAWING. THE CONSTRUCTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS. ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO APEX DRAFTING WITHOUT DELAY.

Consultant



STEVEN HO ARCHITECTURE INCORPORATED
 A DIVISION OF MEIGA GROUP

Stamp



Steven Ho Architecture Incorporated
 PERMIT No. AC1148
 ISSUED PURSUANT TO THE ARCHITECTS ACT OF ALBERTA

**AUG 20, 2015
 FOR BP**

Revisions

No.	Description	Date
0		

Project

**RESTAURANT
 ON 17 AVE**

PLAN 179 R, BLOCK 29, LOT 5

UNIT 1005, 17 AVE. S W
 CALGARY, ALBERTA

Drawing Title

**EQUIPMENT PLAN -
 MAIN FLOOR**

Drawn By: C. LEUNG Date: AUG 10, 2015

Designed By: A. NG Scale: As Shown

Job Number: 00000

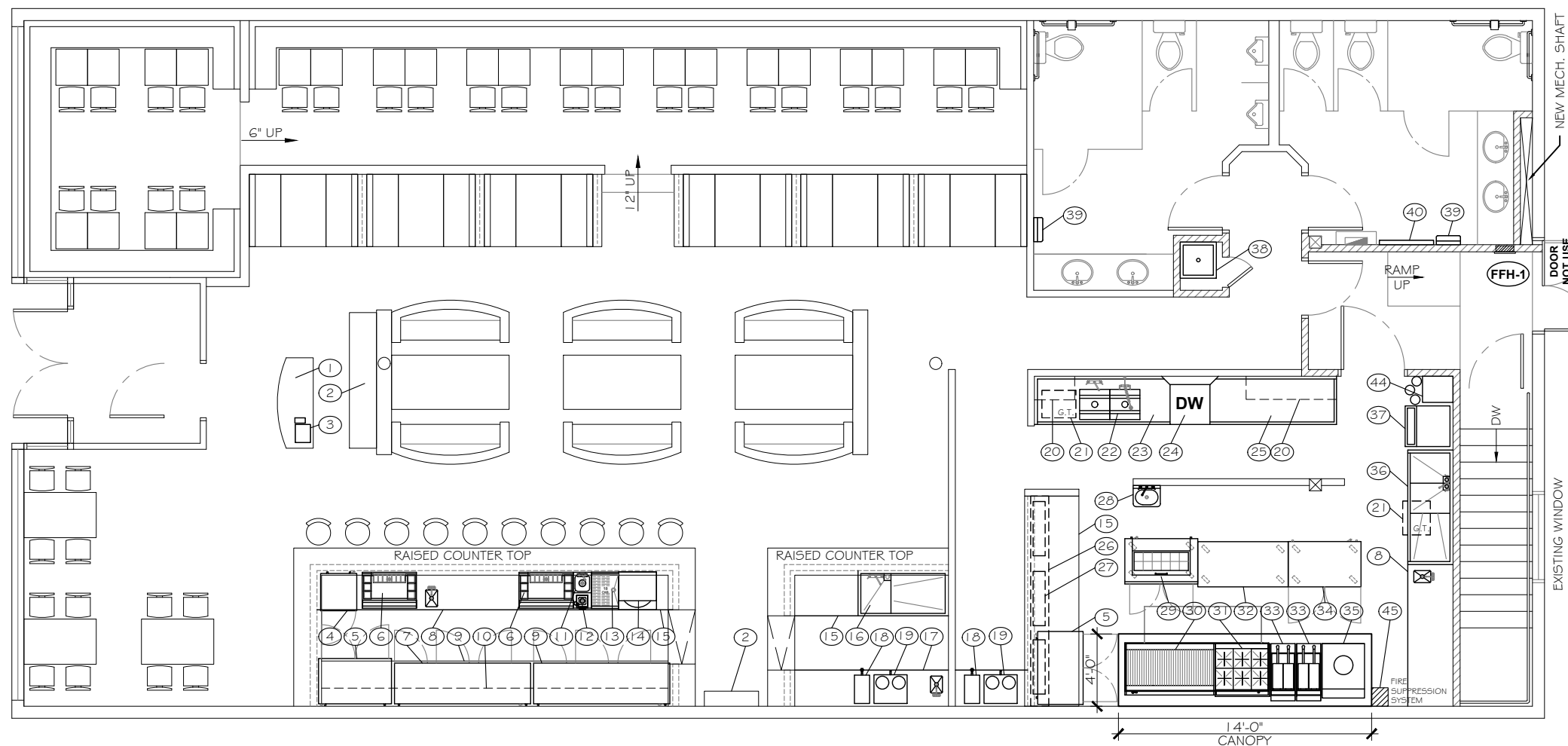
Drawing Number: Rev. No.

A - 3.0



EQUIPMENT LIST

- | | | | | | | | |
|--|---|---|------------------------------|--|-------------------------------|-----------------------------|---------------------------|
| ① MILLWORK STATION | ⑦ 7'-6" BACK BAR COOLER (2) | ⑬ DRAINER BOARD | ⑰ COFFEE MACHINE (2) | ⑳ S/S TABLE FOR CLEAN DISHES | ⑳ 36" 6-BURNER WITH CHEF BASE | ⑳ ICE MACHINE | ⑳ NEW SUMP PUMP |
| ② MILLWORK WALL UNIT (2) | ⑧ S/S WORK TABLE WITH WELD-IN HAND SINK (2) | ⑭ GLASS WASHER | ⑱ S/S WALL SHELVES (2) | ㉑ S/S OVER SHELF | ㉒ 5'-0" S/S MOBILE TABLE | ㉓ MOP SINK | ㉔ POP MIXER |
| ③ POINT OF SALE | ⑨ S/S COUNTER TOP | ⑮ S/S WORK TABLE (3) | ㉒ GREASE TRAP (2) | ㉓ HEAT LAMP (3) | ㉔ 16" DEEP FRYER (2) | ㉕ PAPER TOWEL DISPENSER (2) | ㉖ FIRE SUPPRESSION SYSTEM |
| ④ UNDER COUNTER 24" COOLER | ⑩ MILLWORK WALL SHELVES | ⑯ COMPARTMENT SINK | ㉓ PRE-RINSE SINK | ㉔ WALL MOUNTED HAND SINK WITH TOWEL AND SOAP DISP. | ㉕ 48" WORK TOP FREEZER | ㉖ CHANGE TABLE | |
| ⑤ UNDER COUNTER 48" COOLER (2) | ⑪ WELD-IN BAR SINK | ⑰ MILLWORK TABLE WITH DROP-IN HAND SINK | ㉔ S/S TABLE FOR DIRTY DISHES | ㉕ 48" PREP COOLER | ㉖ 28" NANN BREAD OVEN | ㉗ WALK-IN FREEZER | |
| ⑥ MIX STATION WITH POP GUN AND ICE BIN (2) | ⑫ COUNTER TOP BLENDER | ⑱ HOT WATER DISPENSER (2) | ㉕ DISH WASHER | ㉖ 60" GRILL WITH CHEF BASE | ㉗ PREP SINK | ㉘ WALK-IN COOLER | |



EQUIPMENT PLAN - MAIN FLOOR

SCALE: 1/8" = 1' - 0"

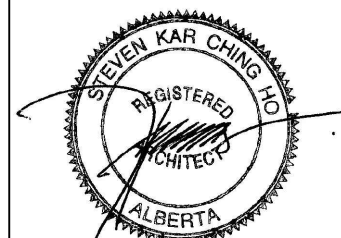


Consultant



STEVEN HO ARCHITECTURE INCORPORATED
 A DIVISION OF MEIGA GROUP

Stamp



Steven Ho Architecture Incorporated
 PERMIT No. AC1148
 ISSUED PURSUANT TO THE
 ARCHITECTS ACT OF ALBERTA

**AUG 20, 2015
 FOR BP**

Revisions		
No.	Description	Date
0		

Project

**RESTAURANT
 ON 17 AVE**

PLAN 179 R, BLOCK 29, LOT 5

UNIT 1005, 17 AVE. S W
 CALGARY, ALBERTA

Drawing Title

**EQUIPMENT PLAN -
 BASEMENT**

Drawn By: C. LEUNG Date: AUG 10, 2015

Designed By: A. NG Scale: As Shown

Job Number 00000

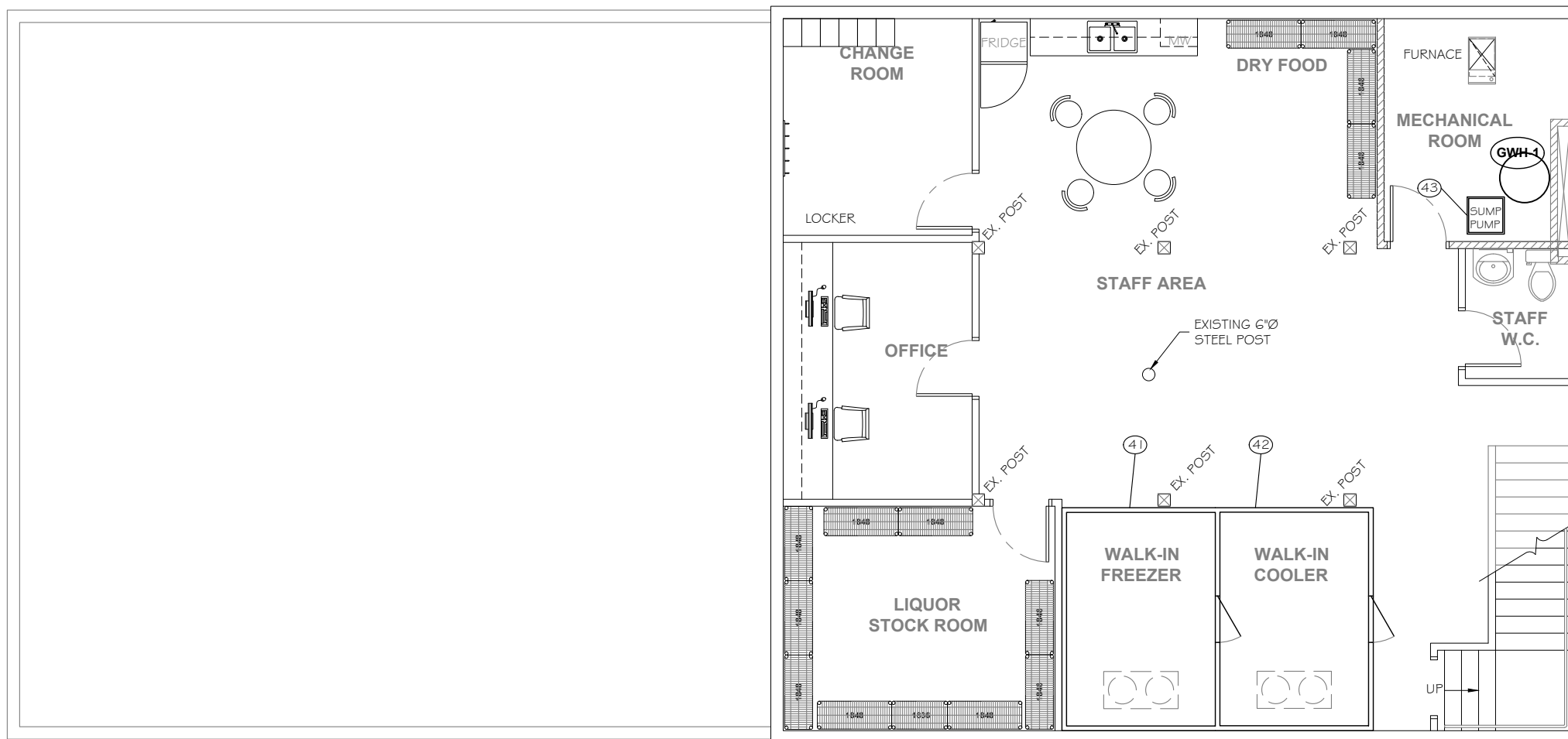
Drawing Number Rev. No.

A - 3.1



EQUIPMENT LIST

- | | | | | | | | |
|--|---|---|------------------------------|--|-------------------------------|-----------------------------|---------------------------|
| ① MILLWORK STATION | ⑦ 7'-6" BACK BAR COOLER (2) | ⑬ DRAINER BOARD | ⑰ COFFEE MACHINE (2) | ⑲ 5/5 TABLE FOR CLEAN DISHES | ⑳ 36" 6-BURNER WITH CHEF BASE | ㉑ ICE MACHINE | ㉓ NEW SUMP PUMP |
| ② MILLWORK WALL UNIT (2) | ⑧ 5/5 WORK TABLE WITH WELD-IN HAND SINK (2) | ⑭ GLASS WASHER | ⑱ 5/5 WALL SHELVES (2) | ㉒ 5/5 OVER SHELF | ㉔ 5'-0" 5/5 MOBILE TABLE | ㉕ MOP SINK | ㉗ POP MIXER |
| ③ POINT OF SALE | ⑨ 5/5 COUNTER TOP | ⑮ 5/5 WORK TABLE (3) | ㉒ GREASE TRAP (2) | ㉔ HEAT LAMP (3) | ㉖ 1 6" DEEP FRYER (2) | ㉗ PAPER TOWEL DISPENSER (2) | ㉙ FIRE SUPPRESSION SYSTEM |
| ④ UNDER COUNTER 24" COOLER | ⑩ MILLWORK WALL SHELVES | ⑯ COMPARTMENT SINK | ㉓ PRE-RINSE SINK | ㉕ WALL MOUNTED HAND SINK WITH TOWEL AND SOAP DISP. | ㉘ 48" WORK TOP FREEZER | ㉚ CHANGE TABLE | |
| ⑤ UNDER COUNTER 48" COOLER (2) | ⑪ WELD-IN BAR SINK | ⑰ MILLWORK TABLE WITH DROP-IN HAND SINK | ㉔ 5/5 TABLE FOR DIRTY DISHES | ㉖ 48" PREP COOLER | ㉙ 28" NANN BREAD OVEN | ㉛ WALK-IN FREEZER | |
| ⑥ MIX STATION WITH POP GUN AND ICE BIN (2) | ⑫ COUNTER TOP BLENDER | ⑱ HOT WATER DISPENSER (2) | ㉕ DISH WASHER | ㉗ 60" GRILL WITH CHEF BASE | ㉚ PREP SINK | ㉜ WALK-IN COOLER | |



EQUIPMENT PLAN - BASEMENT

SCALE: 1/8" = 1' - 0"



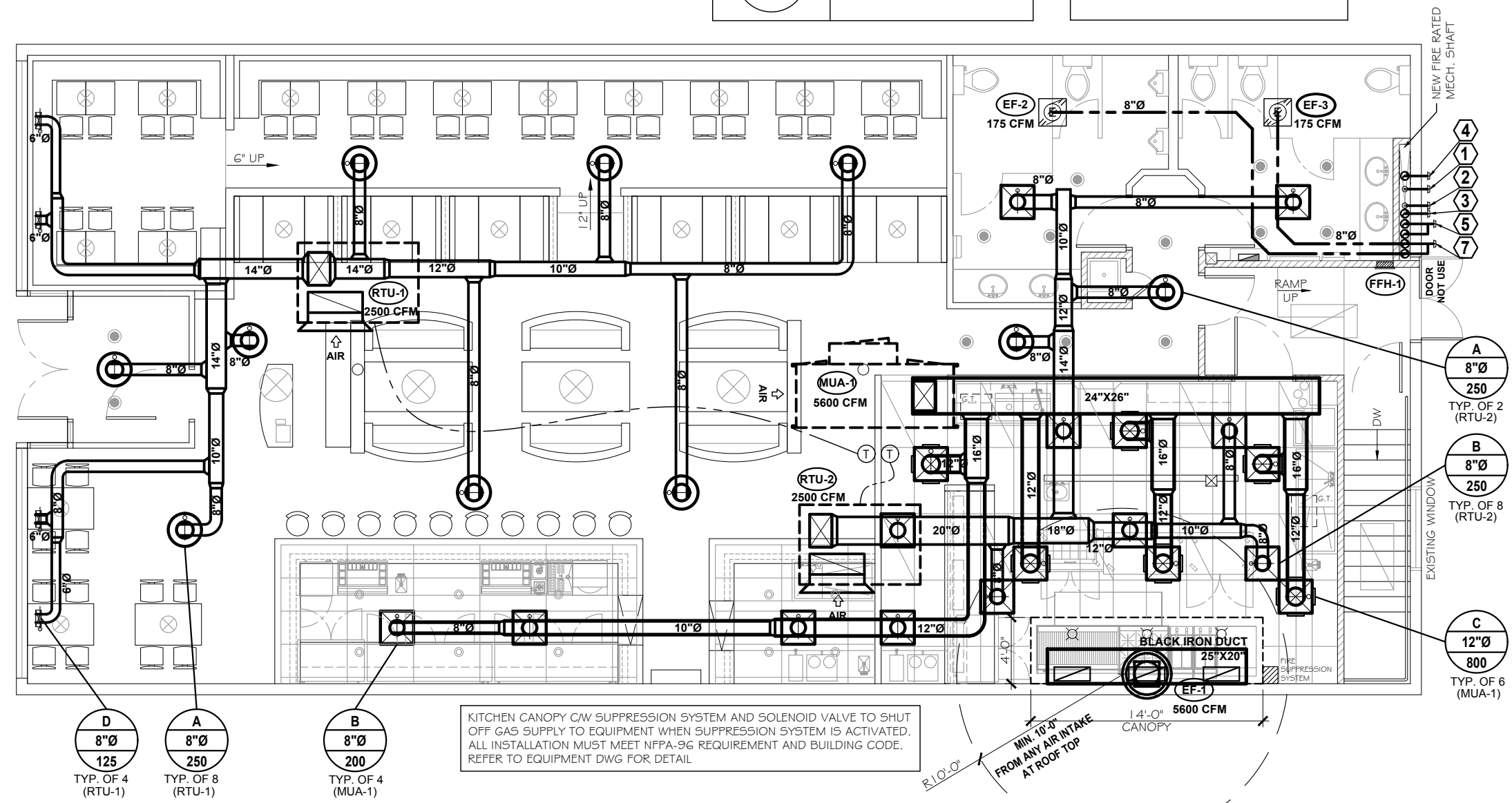
- HVAC KEY NOTES**
- ① 4" Ø O/A DUCT TO GAS WATER HEATER.
 - ② 4" Ø EXHAUST AIR DUCT FROM GAS WATER HEATER TO OUTSIDE.
 - ③ 2" Ø EXHAUST AIR DUCT FROM GAS FURNACE TO OUTSIDE.
 - ④ O/A DUCT TO GAS FURNACE, REF. MFR. FOR SIZE.
 - ⑤ EF-4 AND EF-5 EXHAUST AIR DUCT VENT TO OUTSIDE.
 - ⑥ R/A GRILLE WITH FIRE DAMPER.
 - ⑦ EF-2 AND EF-3 EXHAUST AIR DUCT VENT TO OUTSIDE.

DIFFUSER & GRILLE SCHEDULE	
	TYPE SIZE (IN.) CAPACITY (CFM)
A	E.H.PRICE MODEL 24"X36"/RCD/VCR7/B12 VERIFY WITH OWNER C/W O.B.D.
B	E.H.PRICE MODEL 24"X24"/SCD/31/3C/B12 C/W O.B.D.
C	E.H.PRICE MODEL 24"X24"/ASCD/31/3C/B12 4-WAY DISCHARGE THUR T-BAR CEILING C/W O.B.D.
D	E.H.PRICE MODEL LBPH-16B 10"X4"/1000/OBD/A/B12 FOR CEILING MOUNT

MECHANICAL LEGEND

- THERMOSTAT
- MOTOR
- FIRE DAMPER
- EXHAUST DIFFUSER
- ELEC. PANEL

NOTE:
LOCATIONS SHOWN ARE APPROXIMATE ONLY. CONTRACTOR TO VERIFY EXACT LOCATION ON SITE. CONSULT WITH OWNER AND TO SUIT T-BAR AND FURNITURE LAYOUT IF REQUIRED.



HVAC PLAN - MAIN FLOOR
SCALE: 1/8" = 1' - 0"

APEX
APEX DRAFTING & GRAPHIC LTD.
Calgary, Alberta
P: 403-383-2065 Email: ngs.apex@gmail.com

Notes
COPYRIGHT RESERVED. THIS PLAN AND DESIGN IS AND AT ALL TIMES REMAINS THE EXCLUSIVE PROPERTY OF APEX DRAFTING AND CANNOT BE USED WITHOUT WRITTEN CONSENT.
DO NOT SCALE THIS DRAWING. THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS. ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO APEX DRAFTING WITHOUT DELAY.

Consultant
Jerry Lee
Consulting services
Tel: (403) 466-3268
Email: jerrylee.P.Eng@gmail.com

Stamp

Aug 20 2015

AUG 20, 2015 FOR BP

Revisions		
No.	Description	Date
0		

Project
RESTAURANT ON 17 AVE
PLAN 179 R, BLOCK 29, LOT 5
UNIT 1005, 17 AVE. S W
CALGARY, ALBERTA

Drawing Title
HVAC PLAN - MAIN FLOOR

Drawn By: C. LEUNG Date: AUG 10, 2015
Designed By: J. LEE Scale: As Shown
Job Number: 00000
Drawing Number: **M - 1.0** Rev. No.

KITCHEN EXHAUST FAN SCHEDULE

TAG	MFR.	MODEL	CAPACITY @1.25" wg (CFM)	FAN RPM	MOTOR (HP)	ELECT.	DAMPER SIZE	ROOF OPENING SIZE	APPROX. WEIGHT	
EF-1	NEW	GREENHECK	CUBE-200HP-30	5600	1600	3	208/3/60	18"X18"	20 1/2"X20 1/2"	142 LB

REMARK : UNIT C/W GREASE TRAP WITH DRAIN AND BACKDRAFT DAMPER. INTERLOCK WITH MUA-1

WASHROOM EXHAUST FAN SCHEDULE

TAG	MFR.	MODEL	HP	CAPACITY @0.5" SP	RPM	BHP	SCONES	AMPS	ELECT.	
EF-2	NEW	PENN ZEPHYR	ZT	1/4	175 CFM	-	-	-	0.9	120/1/60
EF-3	NEW	PENN ZEPHYR	ZT	1/4	175 CFM	-	-	-	0.9	120/1/60
EF-4	NEW	PENN ZEPHYR	ZL1	-	75 CFM	-	-	-	0.9	120/1/60

REMARK : UNIT C/W INTAKE GRILLE AND BACKDRAFT DAMPER.

EXHAUST FAN SCHEDULE (ABOVE WALK-IN COOLER AND FREEZER)

TAG	MFR.	MODEL	HP	CAPACITY @0.5" SP	RPM	BHP	SCONES	AMPS	ELECT.	
EF-5	NEW	PENN ZEPHYR	ZT	1/4	175 CFM	-	-	-	0.9	120/1/60

REMARK : UNIT C/W INTAKE GRILLE AND BACKDRAFT DAMPER.

FORCE FLOW HEATER SCHEDULE

TAG	MFG.	MODEL	SERIES	ELECT.			MOTOR	RPM	CAPACITY (CFM / l/s)	WEIGHT (LB / KG)	NOTE
				V	PH	Hz					
FFH-1	TRANE	UHAA 021AT	3320	208	1	60	2 KW	600	175 / 82.6	22 / 10	WALL MOUNT

FURNANCE SCHEDULE

TAG	MFR.	MODEL	BLOWER HP	HEATING INPUT (MBH)	HEATING OUTPUT (MBH)	NOMINAL (CFM)	ELECT.	MOC	TOTAL UNIT AMPS	AFUE %	APPROX. WEIGHT	
FURN-1	NEW	YORK	YP9C060B12MP12C	1/2	60	58	1200	208/1/60	15	7.0	97.5	113 LB

REMARK :

MAKE-UP AIR SCHEDULE

TAG	MFR.	MODEL	HEATING OUTPUT (MBH)	AIR CAP. @0.5" ESP (CFM)	BLOWER MOTER (HP)	ELECT.	MIN. CIRCUIT AMP	MAX. BREAKER AMP	SUPPLY FAN MOTOR	MAIN CONTROL Xfmr	APPROX. WEIGHT	
MUA-1	NEW	ENGINEERED AIR	HE70	560	5600	5	208/3/60	21.5	35	15.3 FLA	2.4 FLA	950 LB

REMARK : UNIT SHALL BE C/W ROOF CURB FOR DOWN DISCHARGE ROOF MOUNTED KIT, DIRECT-FIRED OUTDOOR UNIT, ELECTRONIC DISCHARGE AIR CONTROLLED TO MAINTAIN DISCHARGE AIR TEMPERATURE AT 60°F/16°C (ADJUSTABLE) LOW LIMIT FREEZE PROTECTION, INLET MOTORIZED DAMPER, HAIL GUARD, FILTERS, STANDARD REMOTE CONTROL PANEL WITH FAN & HEAT ON/OFF SWITCHES. INTERLOCK WITH EF-1. CONTRACTOR TO VERIFY EQUIPMENT LOADING ON ROOF. PROVIDE BRACING AND RE-ENFORCEMENT AS REQUIRED.

ROOF TOP UNIT SCHEDULE

TAG	MFR.	MODEL	TONS	COOLING TOTAL (MBH/KW)	HEATING INPUT (MBH/KW)	HEATING OUTPUT (MBH/KW)	COOLING AIRFLOW (CFM)	E.S.P. (PA)	RPM	ELECTRICAL V / PH / Hz	MOC	FLA	APPROX. WEIGHT	
RTU-1	NEW	CARRIER	48TCFA06A2M5-0F2A0	5	60 / 17.6	150 / 44	117 / 34.3	2500	187.5	1390	230 / 3 / 60	40	26.2	850 LBS
RTU-2	NEW	CARRIER	48TCFA06A2M5-0F2A0	5	60 / 17.6	150 / 44	117 / 34.3	2500	187.5	1390	230 / 3 / 60	40	26.2	850 LBS

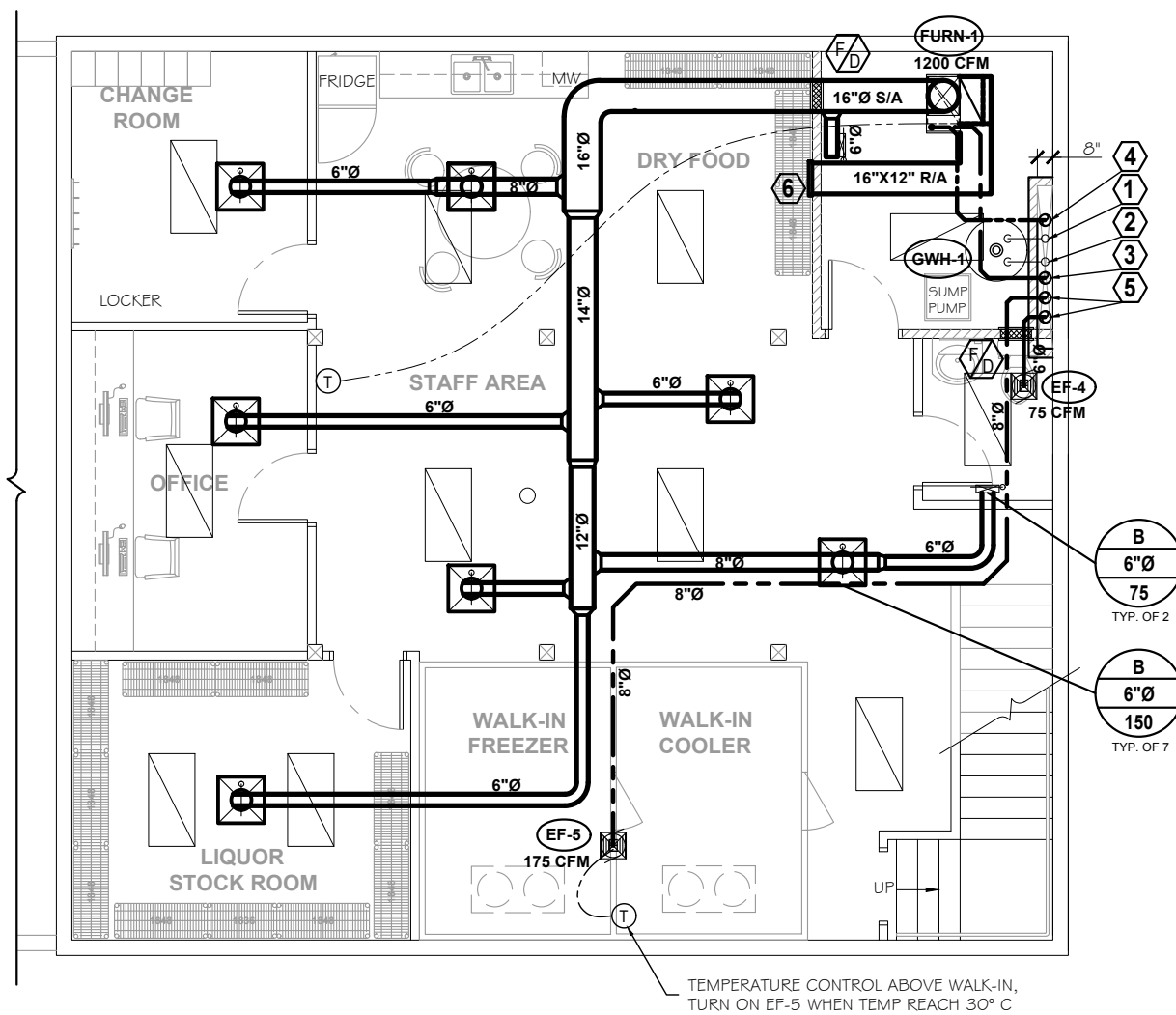
REMARK : UNIT C/W HAIL GUARD, P-TRAP, PROGRAMMABLE T-STAT, 350mm HIGH ROOF CURB, R-410 COOLANT, ECONOMIZER W/BAROMETRIC RELIEF, ASHRAE 90.1 COMPLAINT, RATED FOR USE AT 1045m.

HVAC KEY NOTES

- ① 4" Ø O / A DUCT TO GAS WATER HEATER.
- ② 4" Ø EXHAUST AIR DUCT FROM GAS WATER HEATER TO OUTSIDE.
- ③ 2" Ø EXHAUST AIR DUCT FROM GAS FURNACE TO OUTSIDE.
- ④ O / A DUCT TO GAS FURNACE, REF. MFR. FOR SIZE.
- ⑤ EF-4 AND EF-5 EXHAUST AIR DUCT VENT TO OUTSIDE.
- ⑥ R/A GRILLE WITH FIRE DAMPER.
- ⑦ EF-2 AND EF-3 EXHAUST AIR DUCT VENT TO OUTSIDE.

HVAC-EXHAUST/SUPPLY TABLE

EXHAUST	
EF-1 KITCHEN CANOPY	5,600 CFM
EF-2 WASHROOM	175 CFM
EF-3 WASHROOM	175 CFM
EF-4 WASHROOM	75 CFM
EF-5 WALK-IN COOLER/FREEZER	175 CFM
TOTAL	6,200 CFM
SUPPLY AIR	
RTU-1	2,500 CFM
RTU-2	2,500 CFM
FURN-1	1,200 CFM
MUA-1	5,600 CFM
TOTAL	11,800 CFM



HVAC PLAN - BASEMENT

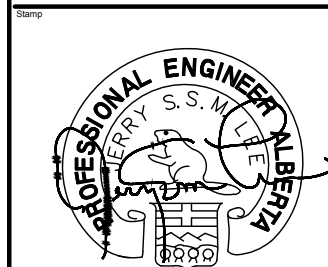
SCALE: 1/8" = 1' - 0"



APEX DRAFTING & GRAPHIC LTD.
Calgary, Alberta
P: 403-383-2065 Email: ngs.apex@gmail.com

Notes
COPYRIGHT RESERVED. THIS PLAN AND DESIGN IS AND AT ALL TIMES REMAINS THE EXCLUSIVE PROPERTY OF APEX DRAFTING AND CANNOT BE USED WITHOUT WRITTEN CONSENT.
DO NOT SCALE THIS DRAWING.
THE CONSTRUCTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS.
ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO APEX DRAFTING WITHOUT DELAY.

Consultant
Jerry Lee
Consulting services
Tel: (403) 466-3268
Email: jerrylee.P.Eng@gmail.com



Aug 20 2015

AUG 20, 2015 FOR BP

Revisions		
No.	Description	Date
0		

RESTAURANT ON 17 AVE

PLAN 179 R, BLOCK 29, LOT 5

UNIT 1005, 17 AVE. S W
CALGARY, ALBERTA

HVAC PLAN - BASEMENT

Drawn By: C. LEUNG Date: AUG 10, 2015

Designed By: J. LEE Scale: As Shown

Job Number 00000

Drawing Number Rev. No.

M - 1.1

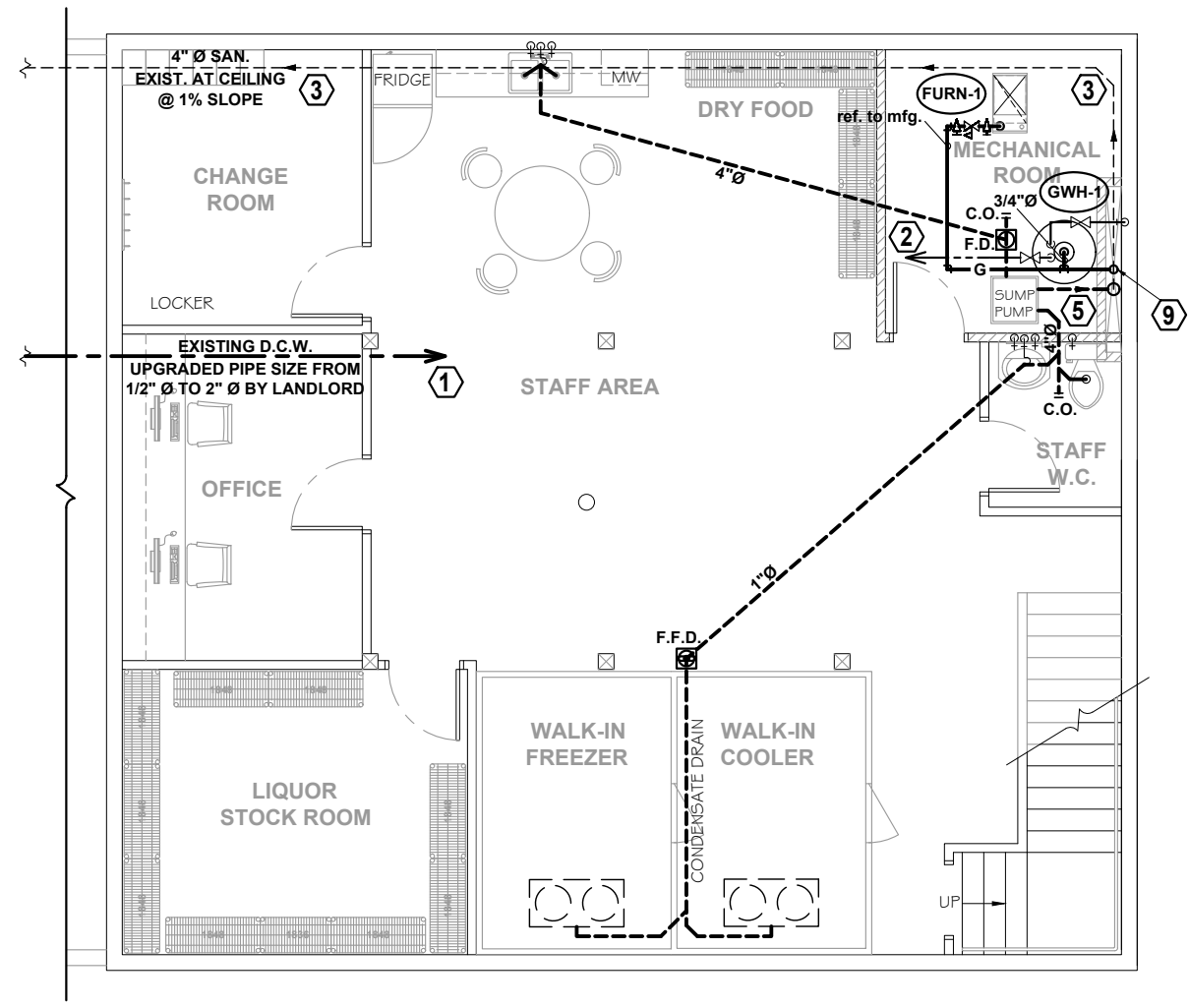
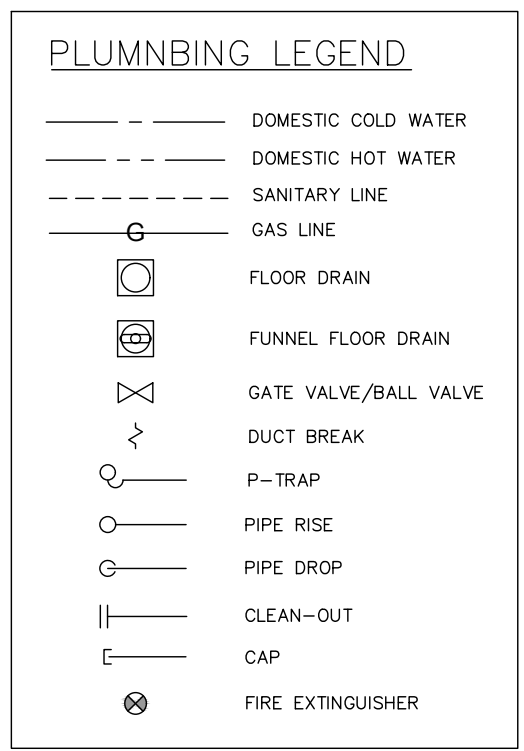


EQUIPMENT GAS CONSUMPTION LIST				
QTY.	DESCRIPTION	HVAC / WH	KITCHEN	
2	RTU-1, RTU-2	300,000 btuh		ref. to manual
1	MUA-1	560,000 btuh		ref. to manual
1	FURN-1	60,000 btuh		ref. to manual
1	gas water heater (GWH-1)	150,000 btuh		3/4" gas inlet
1	60" grill		187,000 btuh	3/4" gas inlet
1	36" 6-burner		180,000 btuh	3/4" gas inlet
2	deep fryer (16")		140,000 btuh	3/4" gas inlet
1	nann bread oven		100,000 btuh	ref. to manual
sub-total HVAC / water heater		1,070,000 btuh		
sub-total kitchen equipment		607,000 btuh		
total		1,677,000 btuh		

EQUIPMENT & PLUMBING FIXTURE PIPING HOOK-UP SCHEDULE						
QTY.	EQUIPMENT / FIXTURE	C.W.	H.W.	SAN	VENT	REMARKS
2	water closet (barrier-free)	13 Ø	-	100 Ø	40 Ø	flush valve (manual) American Standard (barrier-free) or equal
4	water closet	13 Ø	-	100 Ø	40 Ø	flush valve (manual) American Standard or equal
2	urinal	19 Ø	-	50 Ø	40 Ø	sensor-operated (hard-wired)
4	lavatory (barrier-free)	13 Ø	13 Ø	40 Ø	30 Ø	sensor-operated (hard-wired)
1	lavatory	13 Ø	13 Ø	40 Ø	30 Ø	sensor-operated (hard-wired)
6	floor drain	-	-	75 Ø	-	T.B.C with kitchen equipment spec.
1	funnel floor drain	-	-	75 Ø	-	T.B.C with kitchen equipment spec.
1	mop sink	13 Ø	13 Ø	75 Ø	30 Ø	T.B.C with kitchen equipment spec.
1	dish washer	13 Ø	-	40 Ø	-	T.B.C with kitchen equipment spec.
1	glass washer	13 Ø	-	40 Ø	-	T.B.C with kitchen equipment spec.
3	s/s compartment sink	13 Ø	13 Ø	40 Ø	30 Ø	T.B.C with kitchen equipment spec.
5	hank sink / bar sink	13 Ø	13 Ø	40 Ø	30 Ø	T.B.C with kitchen equipment spec.
2	hot water dispenser	13 Ø	-	-	-	T.B.C with kitchen equipment spec.
1	ice machine	13 Ø	-	13 Ø	-	drain into funnel drain below near by sink.
2	grease trap	-	-	100 Ø	-	T.B.C with kitchen equipment spec.
1	water heater (GWH-1)	19 Ø	-	-	-	T.B.C with kitchen equipment spec.
1	cooler & freezer condensation	-	-	13 Ø	-	drain into F.F.D.

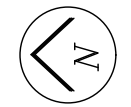
GAS WATER HEATER SCHEDULE											
TAG	MFR.	MODEL	CAP. (US GAL / L)	INPUT		RECOVERY / HOUR @ 100° F RISE	HEIGHT	DIA.	WEIGHT (LBS)	THERMAL EFFICIENCY	REMARK
				MBH	KW						
GWH-1	AO - SMITH	BTH 150(A) GAS	100 / 379	150	44	178 GAL.	75 3/4"	27 3/4"	553 LBS	98 %	TANK DRAIN AND RELIEF ARE PIPED TO NEAREST FLOOR DRAIN C/W AIR GAP.

- NOTES:**
1. CONTRACTOR TO VERIFY LOCATION OF ALL PLUMBING FIXTURES PRIOR TO ROUGH-IN & INSTALLATION & COORDINATE ON SITE.
 2. ALL WORK TO CONFIRM TO THE CITY OF RED DEER STANDARD SPECIFICATIONS FOR PLUMBING, WATER MAINS AND SEWER CONSTRUCTION, CURRENT EDITION.
 3. ALL TRENCH BACKFILL TO BE COMPACTED TO 98% STANDARD PROCTOR DENSITY AT OPTIMUM TO +3% OF OPTIMUM MOISTURE CONTENT.
 4. RUN 2 1/2" GAS LINE TO SERVICE COOKING EQUIPMENTS & MUA-1. 2 PSI GAS, PLUMBER PROVIDE REGULATORS.
 5. NOT USED
 6. CONTRACTOR TO CONFIRM LOCATION OF ALL EXISTING UTILITIES & NOTIFY THE ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
 7. CHECK ALL PLANS, REPORT ANY CONFLICTS TO ENGINEER PRIOR TO CONSTRUCTION.
 8. LOCATIONS OF PIPES & DUCTWORK SHOWN ARE FOR REFERENCE ONLY, CONTRACTOR TO VERIFY PRIOR TO COMMENCEMENT OF WORK.
 9. PIPE COOLER & FREEZER CONDENSATION TO F.F.D.
 10. PROVIDE PLUMBING VENT, ISLATION VALVE, CLEAN OUTS, ACCESS PANELS & BACKFLOR PREVENTER WHERE REQ'D AS PER LOCAL PLUMBING CODE. EQUIPMENTS MANUFACTURER & AS REQUIRED BY CITY INSPECTORS.



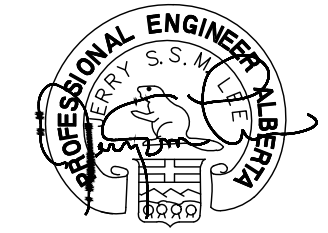
PLUMBING PLAN - BASEMENT

SCALE: 1/8" = 1' - 0"



Notes
 COPYRIGHT RESERVED. THIS PLAN AND DESIGN IS AND AT ALL TIMES REMAINS THE EXCLUSIVE PROPERTY OF APEX DRAFTING AND CANNOT BE USED WITHOUT WRITTEN CONSENT.
 DO NOT SCALE THIS DRAWING. THE CONSTRUCTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS. ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO APEX DRAFTING WITHOUT DELAY.

Jerry Lee
 Consulting services
 Tel: (403) 466-3268
 Email: jerrylee.P.Eng@gmail.com



Aug 20 2015

AUG 20, 2015 FOR BP

Revisions		
No.	Description	Date
0		

RESTAURANT ON 17 AVE
 PLAN 179 R, BLOCK 29, LOT 5
 UNIT 1005, 17 AVE. S W CALGARY, ALBERTA

PLUMBING PLAN - BASEMENT

Drawn By:	C. LEUNG	Date:	AUG 10, 2015
Designed By:	J. LEE	Scale:	As Shown
Job Number:	00000	Rev. No.:	
Drawing Number:	M - 2.1		