



BASEMENT DUCT LAYOUT
1/8" = 1'-0"

NIAGARA HVAC DESIGN

WWW.NIAGARAHVACDESIGN.COM

905.871.4989
COMPLIANCE NOTES

MECHANICAL DRAWINGS SHALL BE READ IN CONJUNCTION WITH ARCHITECTURAL DRAWINGS AND SPECIFICATIONS

PROVIDE MECHANICAL EXHAUST IN EACH KITCHEN, BATHROOM, AND TWO PIECE WASHROOM. BRANCH OUTLETS SHALL BE EQUIPPED WITH A VOLUME CONTROL DAMPER AT THE BOOT OR A LOCKABLE DIFFUSER

ALL SUPPLY, RETURN AND EXHAUSTED DUCTS EXPOSED TO AN UNHEATED SPACE SHALL BE INSULATED IN ACCORDANCE WITH O.B.C.

CARBON MONOXIDE DETECTORS SHALL BE INSTALLED IN ACCORDANCE WITH O.B.C. 9.33.4

OUTDOOR AIR INTAKES SHALL BE LOCATED TO AVOID POSSIBLE SOURCES OF CONTAMINATION, ALLOW ACCESS FOR SERVICE AND BE EQUIPPED WITH A SCREEN EXHAUST OUTLETS SHALL BE LOCATED TO AVOID CONTAMINATION OF INTAKE AIR

REGISTER LOCATIONS ARE APPROXIMATE

ALL DUCTS SIZED ON NO SHADING

ALL MATERIALS AND INSTALLATIONS SHALL BE APPROVED AND INSTALLED IN ACCORDANCE WITH O.B.C. AND OTHER APPLICABLE CODES

DESIGNER CERTIFICATION
I HEREBY CERTIFY THAT THIS DESIGN HAS BEEN COMPLETED IN ACCORDANCE WITH THE O.B.C. AND TAKE RESPONSIBILITY FOR THIS DESIGN.

CURTIS SAITZBERRY
HRAI#: 7515
BCIN#: 31364

LOCATION
LOT 2 CHRISTINA

DESIGN CONDITIONS
7/2/7/5/50
EXPOSURE
PARTIALLY SHELTERED