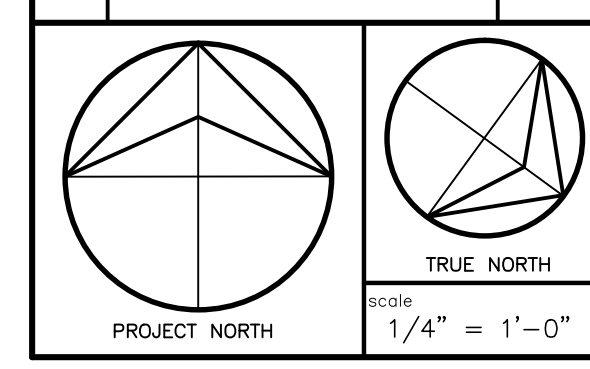




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project  
**VBA LANDSCAPE SHOP**  
96 OAKDALE DRIVE  
GUELPH, ONTARIO N1G 5K9

drawing title  
**FIRST FLOOR PLAN**

reference  
project no. 19-129 client reference number  
sheet no. **A-11001**

**GENERAL NOTES:**

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER STRUCTURAL, MECHANICAL & ELECTRICAL DRAWINGS FOR A COMPLETE SCOPE OF WORK.
- REFER TO ARCHITECTURAL DRAWING A-001 FOR WALL TAG DESCRIPTIONS & DETAILS.
- APPLY A CONTINUOUS BED OF SEALANT PRIOR TO INSTALLATION OF PARTITION WALLS AROUND MECHANICAL & ELECTRICAL ROOMS.
- AT EXTERIOR & INTERIOR FIRE RATED WALL, ENSURE ALL PENETRATIONS & GAPS ARE FIRE STOPPED/ SEALED, WITH AN APPROVED FIRE STOP MATERIAL TO MAINTAIN DESIGNATED RATING OF DESIGN AS REQUIRED.
- ALL WET WALLS SHALL BE COORDINATED WITH PLUMBING CONTRACTOR.
- ALL PARTITIONS WHICH SHALL SUPPORT FIXTURES, MILLWORK ACCESSORIES & EQUIPMENT ARE TO BE REINFORCED WITH PLYWOOD BLOCKING AS REQUIRED TO PROVIDE RIGID & ADEQUATE SUPPORT.
- ALL WALLS ARE TO BE FRAMED FULL HEIGHT TO  $u/s$  OF ROOF STRUCTURE ABOVE, UNLESS SPECIFICALLY IDENTIFIED.
- CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. REPORT ANY ERRORS OR OMISSIONS TO THE ARCHITECT IN WRITING PRIOR COMMENCING WITH THE WORK. PRINTS ARE NOT TO BE SCALED.

**DRAWING NOTES:**

**LEGEND:**

- EXISTING WALLS.
- NEW WALLS.
- EXISTING WINDOWS.
- EXISTING DOOR & FRAME.
- NEW DOOR & FRAME.
- ROOMNAME
- ROOM NAME AND NUMBER
- DOOR NUMBER
- SCREEN NUMBER
- WALL TYPE

STRUCTURAL DESIGN  
MTE 34622-600

DESIGN LOADS (UNFACTORED PSF)  
ROOF SL=30.2, DL=15  
FLOOR LL=500, DL=15

- ALL CONSTRUCTION TO CONFORM WITH THE 2012 OBC.
- GC TO ENSURE A MINIMUM SOIL BEARING CAPACITY OF 3000 PSF.
- ALL LUMBER TO BE SPF #1#2 (MIN.), ATTACH BOTTOM WALL WITH 5/8" DIA. ANCHOR BOLTS SPACED AT 8'-0" O.C. (MAX) WITH A MINIMUM OF 2 BOLTS IN WALLS LESS THAN 8'-0" LONG. PROVIDE AN ANCHOR ON BOTH SIDES OF DOOR OPENINGS AND BOTTOM PLATE SPLICES.
- W-SHAPE STEEL BEAMS (GRADE 350W).
- STEEL ANGLES (GRADE 300W). PROVIDE L3.5X3.5X1/4" LOOSE LINTELS FOR MASONRY VENEER SUPPORT OVER 4'-0" WINDOWS (2 COATS OF SHOP PRIMER OR HDG).

