



**1 MASTER FLOOR PLAN**  
 SCALE: 1/16" = 1'-0"  
 NOTES:  
 1. STEEL DESIGN PROVIDED BY BRETON STEEL, ST. BRUNO, QUEBEC, CANADA.

**Energy Code**

THERMAL PERFORMANCE VALUES FOR BUILDING ENVELOPE SYSTEMS REGULATED BY: N.Y.S. ENERGY CONSERVATION CONSTRUCTION CODE PART 4--TABLE 4.1

ENVELOPE SYSTEM	REQUIRED	ACTUAL
WALLS	MAX. U = .20	U = .05
ROOF	MAX. U = .05	U = .05
FOUNDATION WALL	MIN. R = 5	R = 5
SLAB EDGE	MIN. R = 5	R = 10

**Design Loads**

LOADS FOR THE DESIGN OF STRUCTURAL SYSTEMS ARE AS DETERMINED BY THE N.Y.S. BUILDING CODE

DESIGN SNOW LOAD 5 LB./SQ. FT.  
 DESIGN WIND LOAD 5 LB./SQ. FT.

**Symbol Legend/Abbreviations**

- MASONRY WALL CONSTRUCTION
- WINDOW SYMBOL (SEE WINDOW SCHEDULE)
- DOOR TYPE (REFER DOOR SCHED.)
- WALL TYPE DESIGNATION
- SECTION DESIGNATION
- INDICATES HEIGHT ABOVE FIN. FLOOR
- TYP. TYPICAL
- U.N.O. UNLESS NOTED OTHERWISE
- V.I.F. VERIFY IN FIELD

**General Notes**

1. CONTRACTOR/OWNER SHALL COMPLY WITH ALL APPLICABLE CODES, CODE AMENDMENTS, STANDARDS, ORDINANCES, RULES AND REGULATIONS INCLUDING, BUT NOT LIMITED TO THE FOLLOWING: LOCAL ZONING ORDINANCES, NEW YORK STATE BUILDING CONSTRUCTION CODE, NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE, NATIONAL ELECTRICAL CODE.
2. CONTRACTOR SHALL EXAMINE THE SITE AND INCLUDE IN HIS WORK THE EFFECT OF ALL EXISTING CONDITIONS ON THE WORK.
3. THE CONTRACTOR SHALL HOLD THE OWNER AND TENANT HARMLESS AGAINST ANY AND ALL CLAIMS ARISING FROM WORK DONE BY THE CONTRACTOR ON THE SITE.
4. CONTRACTOR SHALL PROVIDE ALL MATERIALS, PERFORM ALL WORK AND INSTALL ALL MATERIALS IN ACCORDANCE WITH RECOGNIZED GOOD STANDARD PRACTICE.
5. CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN FIELD AND REPORT ALL DISCREPANCIES TO THE ARCHITECT FOR RESOLUTION PRIOR TO COMMENCEMENT OF WORK.
6. THE ARCHITECT SHALL HAVE THE RIGHT AT ALL TIMES TO EXAMINE THE WORK AND DETERMINE CONFORMANCE WITH THE REQUIREMENTS AND INTENT OF THE CONTRACT DOCUMENTS AS INTERPRETED BY THE ARCHITECT.
7. MINOR ITEMS SUCH AS PATCHING, BLOCKING, TRIM, ETC., SHALL BE PERFORMED AS REQUIRED TO MAKE THE WORK COMPLETE WHETHER SHOWN OR NOTED ON THE DOCUMENTS OR NOT.
8. CONTRACTOR SHALL MAINTAIN THE SITE IN A SAFE, CLEAN, AND ORDERLY FASHION FOR THE DURATION OF THE CONSTRUCTION PERIOD. DISPOSE OF ALL CONSTRUCTION DEBRIS AT A LEGAL OFF-SITE WASTE FACILITY.
9. FOR ITEMS TO BE PROVIDED BY THE OWNER OR TENANT, WORK BY OTHERS, AND MISCELLANEOUS SPECIAL REQUIREMENTS, REFER TO DRAWINGS.
10. DO NOT SCALE DRAWINGS. CONTRACTOR RESPONSIBLE FOR VERIFICATION OF ALL DIMENSIONS PRIOR TO CONSTRUCTION.
11. LOCATE FIRE EXTINGUISHERS AS DIRECTED BY THE LOCAL FIRE MARCHALL/INSPECTOR.
12. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL BANK PROVIDED EQUIPMENT. THE ITEMS TO BE COORDINATED INCLUDE, BUT ARE NOT LIMITED TO, OPENING SIZES, ELECT. REG., ETC.

**Code Information**

CONSTRUCTION CLASSIFICATION: 2B  
 OCCUPANCY CLASSIFICATION: C4.2 / C1 (ACCESSORY)

FIRE AREA ALLOWED: 15,000 S.F.  
 ALLOWABLE INCREASES:  
 50 % (2-SIDED ACCESS) 7,500 S.F.  
 100 % (SPRINKLER SYSTEM) 22,500 S.F.  
 TOTAL: 45,000 S.F.

FIRE AREA ACHIEVED: 42,360 S.F.±

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PROJECT TITLE: WAREHOUSE/OFFICE  
 326 OLD NISKAYUNA RD.  
 COLONIE, NY

SHEET TITLE: OVERALL FLOOR PLAN  
 GENERAL PROJECT INFORMATION

DATE: 2/1/02  
 SCALE: 1/16" = 1'-0"  
 DRAWN BY: BAH  
 CHECKED BY: SKT

REVISIONS:  
 2/1/02 BUILDING PERMIT  
 2/1/02 /02

CONTRACT NO.: 01-143-HUN

SHEET: A-1