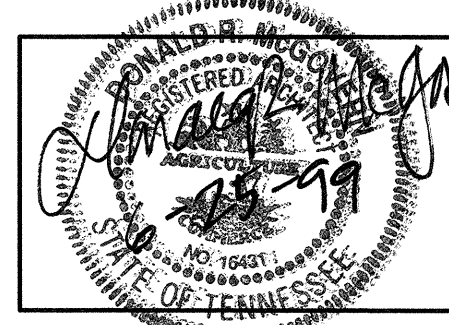


1. All framing lumber shall be no. 2 KD SYP with 19% moisture content maximum and with the following properties:
Allowable Fiber Stress in Bending: 1350 PSI
Modulus of Elasticity: 1,600,000 PSI
2. All studs shall be 2x4's spaced at 16" OC maximum.
3. Bolt all perimeter walls and interior bearing walls to the concrete slab with 5/8" diameter ASTM A307 anchor bolts not less than 6 inches long and spaced at 48" OC maximum.
4. All roof deck shall be 3/4" APA rated CDX plywood.
5. Provide solid blocking beneath all plywood joints. Do not use plywood clips.
6. All exterior sheathing shall be structural grade OSB, 1/2" thick.
7. Secure all rafters to the plate with metal connectors equal to Simpson Strong Ties, hot-dipped galvanized.
8. Submit shop drawings and structural calculations on all prefabricated wood trusses. Comply with the loading requirements stipulated in the Standard Building Code, 1994 edition.
9. All trim lumber used in the cornice shall be C&Btr SYP or equivalent.
10. Construct one hour tenant separation walls and one hour walls enclosing stairwell continuous to roof deck. Do not interrupt gypsum wallboard or bear on one hour walls. Frame with 2x4 studs at 16" OC maximum and finish each face with 1/2" type-X gypsum wallboard.
11. All lumber used for soles or in contact with concrete or exposed to moisture shall be pressure treated to prevent rot.
12. All gypsum wallboard used in the toilets and behind cabinets at break areas shall be MR.

AO1 BUILDING FLOOR PLAN
1/4"=1'-0"
GROUND FLOOR

AO2 GENERAL NOTES

McGovern Consulting
Architecture Interiors Consulting
2310 Penbrook Fairway Cordova Tennessee 38018
Telephone 901-365-8683 Facsimile 901-373-8090



Owner's Name: Tabrizi and Company
Owner's Address: 878 Willow Tree Circle Cordova, Tennessee 38018
Office Building for Tabrizi and Company

Engineering Consultants
Civil EDS, Inc.
Structural
Mechanical
Electrical
Other:

Ground Floor Plan
Architectural
Scale: 1/4" = 1'-0"

Initial Issue Date: June 21, 1999
Revision Date: _____
Drawn By: DRMcGovern
Reviewed By: _____
Project Number: Tabr099
File Number: Ground Floor:5

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A1