

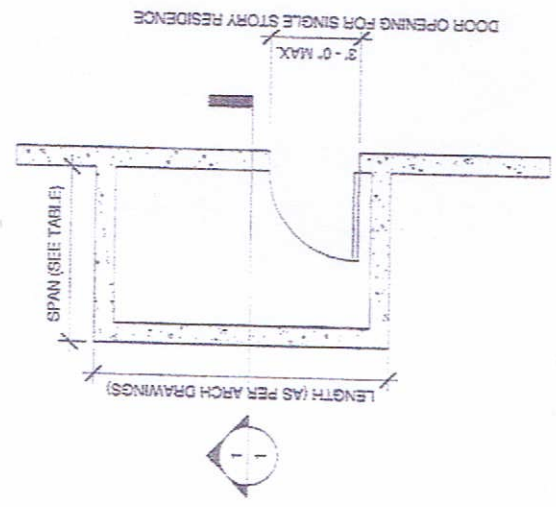
- GENERAL STRUCTURAL NOTES**
- A. CODES AND SPECIFICATIONS**
- International Building Code (IBC) - 2012 Edition
  - ACI 318-11 Building Code Requirements for Reinforced Concrete
  - ANSI/APA National Design Specification (NDS) & Suppl. for Wood Const. - 2012 Edition
  - ASCE 7-10 Min. Design Loads for Buildings and other Structures.
- B. DESIGN LOADS UNIFORM (PSF)**
- Floor Loads  
Uniform 100
- C. MATERIALS**
- Deck Lvl = 42 Douglas Fir 4080 PSI
  - Concrete = ASTM A615 - Grade 60
  - Reinforcing Steel
  - Anchor Bolts
- D. DIMENSIONAL LUMBER**
- Shab
- E. FINISHES**
- Anchor Bolts

**4" CONCRETE DECK TABLE**

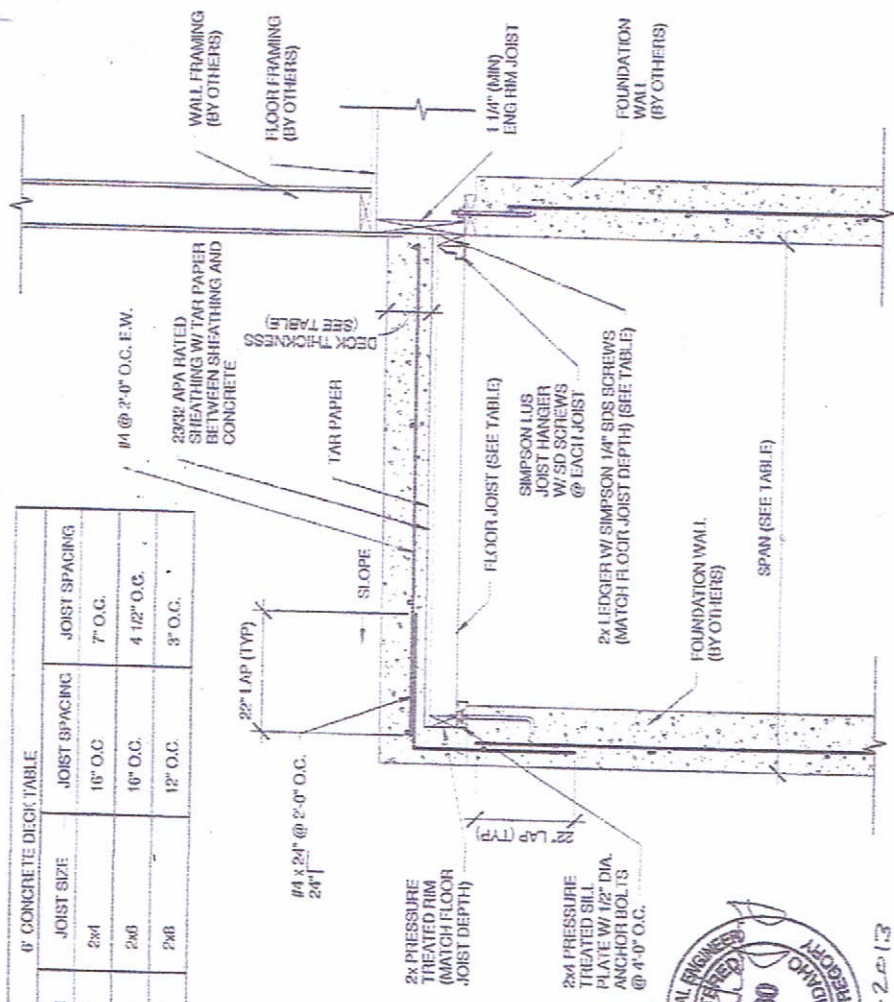
SPAN	JOIST SIZE	JOIST SPACING	SDS 1/4" x 3 1/2" SCREW SPACING
4'-0"	2x4	16" O.C.	8" O.C.
6'-0"	2x6	16" O.C.	5" O.C.
8'-0"	2x8	16" O.C.	4" O.C.

**6" CONCRETE DECK TABLE**

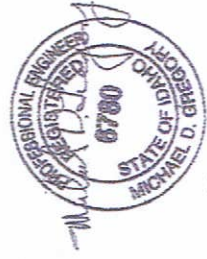
SPAN	JOIST SIZE	JOIST SPACING	JOIST SPACING
4'-0"	2x4	16" O.C.	7" O.C.
6'-0"	2x6	16" O.C.	4 1/2" O.C.
8'-0"	2x8	12" O.C.	3" O.C.



FLOOR PLAN  
1/4" = 1'-0"



SECTION 1  
DO NOT SCALE



11-19-2013

GENERIC  
COLD STORAGE

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11/19/13  
SHEET 1 OF ONE