GENERAL NOTES

1. FOUNDATIONS DESIGNED FOR ASSUMED ALLOWABLE NET SOIL BEARING PRESSURE OF 3000 PSF

2. PROVIDE P.T. WD. WHERE IN CONTACT W/ EPOM ROOFING, FLASHING

3. DEAD LOADS AS FOLLOWS:
   - LOFT (SECOND FLOOR) - 40 PSF
   - WOOD FLOORING - 10 PSF
   - LEAN-TO RAFTERS w/. METAL - 7 PSF
   - MAIN ROOF RAFTERS w/. METAL - 7 PSF

4. PLACE FILL & BACKFILL IN MAX. 8" LIFTS. COMPACT EACH LAYER

5. CONCRETE TO HAVE 28-DAY MIN. COMPRESSIVE STRENGTH AS FOLLOWS:
   - 3000 PSI ALL OTHER LOCATIONS
   - 4000 PSI AT EXT. SLABS

6. ALL STRUCTURAL WOOD TO BE GRADED LUMBER - MIN. S.P.F. OR #2 HEM-FIR

7. CONTRACTOR IS RESPONSIBLE OF MEANS OF CONSTRUCTION, INCL. ELECTRIC PER FIELD INSPECTION. ANY FUTURE HEATING TO BE ELECTRIC.

8. CONCRETE SLAB TO BE MIN. 4" THICK WITH WIRE-MESH

9. TOTAL AREA UNDER ROOF (INCLUDES OVERHANGS) - 1,258 SQ.F.

ALL CONTRACTORS ARE RESPONSIBLE FOR CHECKING DIMENSIONS BEFORE AND AUTHORITIES HAVING JURISDICTION OVER THE PROJECT.

COUNTY, STATE, NATIONAL BUILDING SAFETY CODES AND OTHER AGENCIES CODE INFO. ON STRUCTURE:

3. SOIL BEARING CAPACITY OF 3000 PSF

5. LIGHTNING PROTECTION WILL BE INSTALLED COMPLYING w/ NFPA 780

9. CONCRETE FLOOR SLAB-ON-GRADE TO INCLUDE CONTROL JOINTS

8. ALL STAIRS & RAILING TO CONFORM w/. LOADING REQTS. IN CODE

4. CONFORM TO ELECRIC REQTS. OF NEC 2002 INCL. GFIC RECEPTS.

7. CONC. FOOTERS ARE SIZED ASSUMING A

5. CONSTRUCTION TO CONFORM WITH DESIGN DOCUMENTS & ALL CODE REQTS.

6. FRAMING POSTS

8. PROVIDE EROSION PROTECTION AS REQ'D BY ALL GOVERNING AUTHORITIES.

4. DO NOT SCALE DIMENSIONS OFF DRAWINGS. USE WRITTEN OR CALCULATED DIMENSIONS.

DO NOT BUILD ON SOILS LESS THAN INDICATED DESIGN STRENGTH.

MATERIALS IN EXCESS OF DESIGN LIVE LOADS WITHOUT APPROVAL OF ARCH.

CONDITIONS THROUGHTOUT CONSTRUCTION. CONTRACTOR IS NOT TO STORE OR STAPLE MATERIALS IN THE WAREHOUSE. CONTRACTOR IS RESPONSIBLE TO PROVIDE PROPER STORAGE, ERECTION, AND INSTALLATION METHODS ENSURING CONDITIONS FOR PROPER CONSTRUCTION.

MAXIMUM OF 12' O.C. AND 1/4" OF THE SLAB THICKNESS. ALL TOPSOIL, ORGANICS AND CLAY TO BE REMOVED FROM FLOOR SLABS PRIOR TO CONCRETE OR FILL PALECEMENT. FILLS TO BE NON-EXPANSIVE GRANULAR WITHMASSIVE Frost PLAINING. SOIL, PLACED IN 6-8 INCH LIFTS AND COMPACTED TO 95% OF THE MAXIMUM PROCTOR DENSITY AND WITHIN 2% OF OPTIMUM MOISTURE CONTENT.

WATERPROOFING, MASONARY, CONCRETE OR EARTH.

RECEIVE MIN. G90 GALV OR GREATER AS REQD. BY FASTENER MFR.

LAP ALL REINF. MIN 24" W.W.F. TO LAP MIN. 8".

PROVIDE COVERING OF REINF. PER IBC TABLE 1907.7.1

MIN. SOIL BEARING CAPACITY OF 3000 PSF

WEATHERING: SEVERE

SEISMIC USE GROUP: 1

WIND: 90 MPH (EXPOSURE C)

SNOW: 45 PSF PLUS DRIFT

WEATHERING: SEVERE

LOADING: 10 PSF