GENERAL NOTES - AGRICULTURAL BUILDING

1. YOU MUST FIRST CONFIRM THIS PLAN FOR CODE COMPLIANCE WITH AN ENGINEER OR YOUR LOCAL CODE OFFICIAL.

2. THIS PLAN IS NOT DESIGNED FOR HIGH WIND ZONES AND WILL NEED TO BE MODIFIED BY AN ENGINEER OR AN ARCHITECT TO COMPLY WITH HIGH WIND ZONE CODES.

3. IF THIS PLAN IS USED AS-IS WITHOUT FIRST CONFIRMING WITH AN ENGINEER, CONTRACTOR IS RESPONSIBLE OF MEANS OF CONSTRUCTION, INCL. FOUNDATIONS, ALL WORK SHALL CONFORM TO CODES AND REQUIREMENTS OF LOCAL, COUNTY, STATE, NATIONAL BUILDING SAFETY CODES AND OTHER AGENCIES.

4. CONFORM TO ELECTRIC REQS. OF NEC 2002 INCL. GFIC RECEPTS.

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

6. ALL STAIRS & RAILING (IF ANY) TO CONFORM w/. LOADING REQS. IN CODE

7. CONTRACTOR IS RESPONSIBLE OF MEANS OF CONSTRUCTION, INCL. CONC. FOOTERS ARE SIZED ASSUMING A BEARING PRESSURE OF 3000 PSF

8. TOTAL AREA UNDER ROOF (INCLUDES OVERHANGS) - 1,456 SQ.F.

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

10. CONCRETE TO HAVE 28-DAY MIN. COMPRESSIVE STRENGTH AS FOLLOWS:

- 3000 PSI ALL OTHER LOCATIONS
- 4000 PSI AT EXT. SLABS

11. DO NOT BUILD ON SOILS LESS THAN INDICATED DESIGN STRENGTH. UNDER FOOTINGS & SLABS TO A DRY DENSITY OF MIN. 95%.

12. DO NOT SCALE DIMENSIONS OFF DRAWINGS. USE WRITTEN OR CALCULATED CONDITIONS THROUGHTOUT CONSTRUCTION. CONTRACTOR IS NOT TO PROVIDING GUYS, BRACING & SHORING AS REQUIRED FOR ALL LOADING.

13. PROVIDE P.T. WD. WHERE IN CONTACT W/ EPOM ROOFING, FLASHING & GROUNDING OF CONC. SLABS ANIMAL USE AREAS.

14. DEAD LOADS AS FOLLOWS:

- 50'-0" FRONT ELEVATION
- 12'-0" x 12'-0" SPLIT DOUBLE OUT-SWING DOOR
- 6x6 P.T. Lean-To
- 10'-0" x 26' OPEN LEAN-TO

15. MODIFIED BY AN ENGINEER OR AN ARCHITECT TO COMPLY WITH HIGH WIND ZONE CODES.

16. FOUNDATIONS DESIGNED FOR ASSUMED ALLOWABLE NETSOIL LAP ALL REINF. MIN 24" W.W.F. TO LAP MIN. 8".

17. PROVIDE CORNER BARS TO MATCH CONTIN. REIFN.

18. W应EATHERING: SEVERE

19. SEISMIC FORCE RESIST: WD. FRAME

20. SITE CLASS: D

21. BUILDING USE GROUP: S-2

22. SEISMIC USE GROUP: 1

23. WIND: 100 MPH (EXPOSURE C)

24. WEATHERING: SEVERE

25. SEISMIC FORCE RESIST: WD. FRAME

26. SITE CLASS: D

27. BUILDING USE GROUP: S-2

28. SEISMIC USE GROUP: 1

29. WIND: 100 MPH (EXPOSURE C)
ATTENTION:
ALL SIZES MUST BE CONFIRMED BY CONTRACTOR / BUILDER BEFORE CONSTRUCTION. SIZES ARE GIVEN AS A COURTESY AND 100% ACCURACY CAN NOT BE GUARANTEED. THE BARN TOOLBOX WILL NOT BE RESPONSIBLE FOR INCORRECT DIMENSIONS SHOWN ON THIS PRINT. ALL DIMENSIONS MUST BE CONFIRMED WITH BUILDER.

EXACT DIMENSIONS OF RAFTERS & METAL WILL DEPEND ON MANY FACTORS, SUCH AS THICKNESS OF SIDING, IF BOTH, FACE BOARDS & FASCIA ARE USED AND OTHER FACTORS.

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