GENERAL NOTES:
1. THE WORK SHOWN ON THIS DRAWING HAS BEEN DESIGNED IN ACCORDANCE WITH THE NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION, 1997 EDITION, ADAPTED TO THE CITY OF PHILADELPHIA & THE COMMONWEALTH OF PENNSYLVANIA. 
2. THE STRUCTURAL COMPONENTS HAVE BEEN DESIGNED FOR THE FOLLOWING LOADS:
   - ROOF: REQUIRED NO. OF SF 2 ft
   - WALLS: REQUIRED NO. OF SF 2 ft
3. THE COVERING OF THE FOOTING FORMS ARE PERMITTED TO BE USED AS FOAM INSULATION. ALL COMConcrete is to be placed in accordance with the A.C.I. 301 (LATEST EDITION), "SPECIFICATIONS FOR STRUCTURAL CONCRETE IN BUILDINGS".
4. ALL CONCRETE WORK SHALL CONFORM TO ALL THE REQUIREMENTS OF A.C.I. 301 (LATEST EDITION).
5. PROVIDE LUMBER SOUTHERN YELLOW PINE #2 PRESSURE TREATED E = 2,000,000 psi
   Fc = 2900 psi
   Fv = 29 psi.
6. PROVIDE LUMBER SOUTHERN PINE #2 PRESSURE TREATED E = 1,300,000 psi
   Fc = 1,350 psi
   Fv = 75 psi.
7. PROVIDE LUMBER HEM-FIR, 19% MAXIMUM MOISTURE CONTENT OR BETTER. THE MINIMUM DESIGN VALUES SHALL BE:
   1. HORIZONTAL LUMBER: Fb = 1000 psi
   2. ALL SAWN LUMBER SHALL BE HEM-FIR, 19% MAXIMUM MOISTURE CONTENT OR BETTER TO MEET DESIGN REQUIREMENTS.
8. PROVIDE SAWN LUMBER SOUTHERN PINE #2 PRESSURE TREATED E = 2,000,000 psi
   Fc = 2900 psi
   Fv = 29 psi.
9. PROVIDE SAWN LUMBER SOUTHERN PINE #2 PRESSURE TREATED E = 1,300,000 psi
   Fc = 1,350 psi
   Fv = 75 psi.
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    Fc = 1,350 psi
    Fv = 75 psi.
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   Fc = 2900 psi
   Fv = 29 psi.
12. PROVIDE SAWN LUMBER SOUTHERN PINE #2 PRESSURE TREATED E = 1,300,000 psi
    Fc = 1,350 psi
    Fv = 75 psi.
13. PROVIDE SAWN LUMBER SOUTHERN PINE #2 PRESSURE TREATED E = 2,000,000 psi
   Fc = 2900 psi
   Fv = 29 psi.
14. PROVIDE SAWN LUMBER SOUTHERN PINE #2 PRESSURE TREATED E = 1,300,000 psi
    Fc = 1,350 psi
    Fv = 75 psi.
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   Fv = 29 psi.
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    Fv = 75 psi.
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