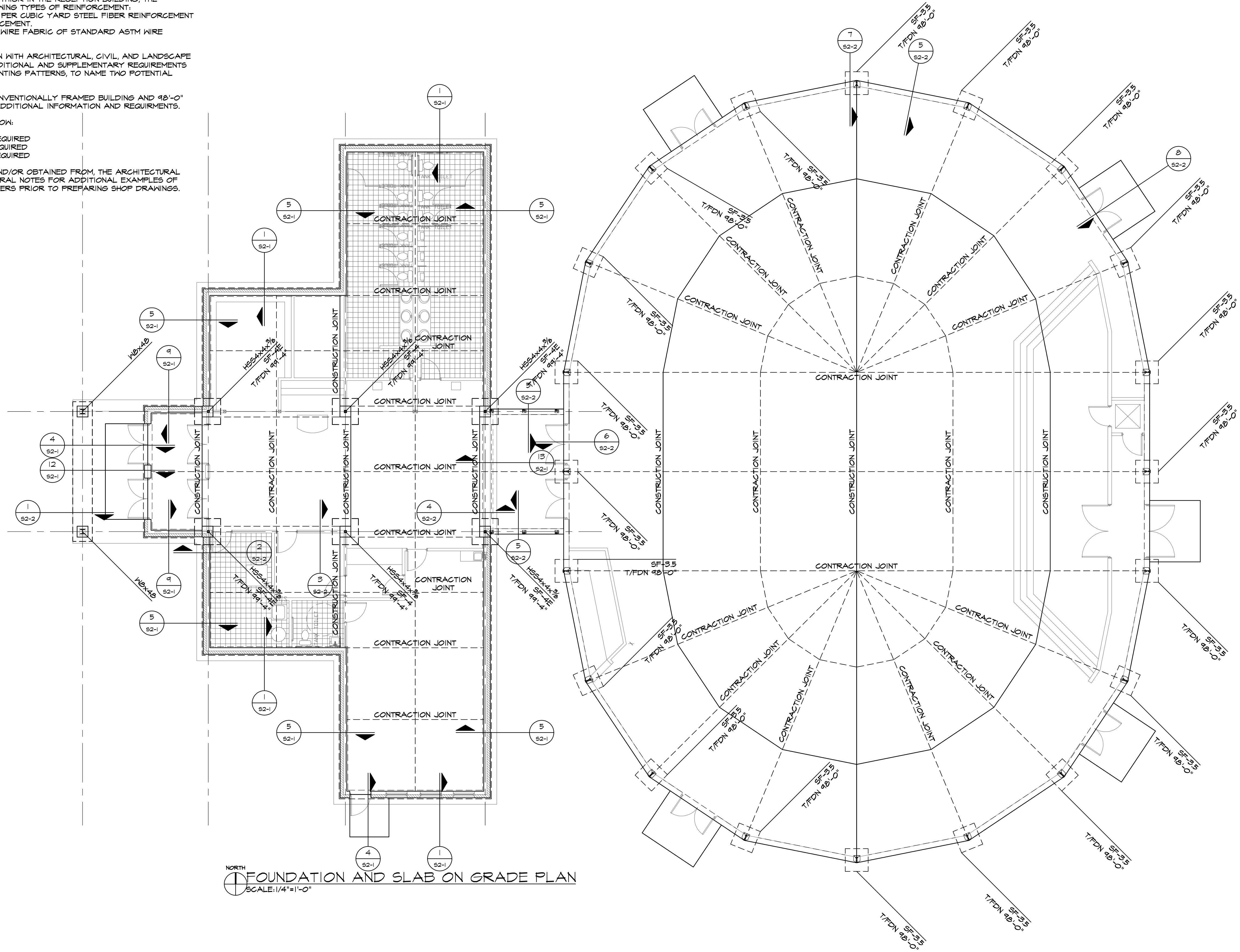


DRAWING S1-1 NOTES: FOUNDATION AND SLAB ON GRADE PLAN

- SEE DRAWING S0-1 AND S0-2 FOR GENERAL NOTES AND ABBREVIATIONS, ET AL.
- TYPICAL DETAILS APPLY TO ALL DRAWINGS. USE THROUGHOUT, EXCEPT WHERE OTHERWISE SHOWN OR NOTED.
- TOP OF CONCRETE SLAB ON GRADE REFERENCE ELEVATION VARIES, SEE PLAN. CONCRETE SLAB ON GRADE VARIES, 0'-5" THICK WITH THE SANCTUARY AND 0'-4" THICK IN THE RECEPTION BUILDING, THE CONTRACTOR MAY CHOOSE TO PROVIDE ONE OF THE FOLLOWING TYPES OF REINFORCEMENT:
  - THE CONTRACTOR MAY CHOOSE TO PROVIDE 30 POUNDS PER CUBIC YARD STEEL FIBER REINFORCEMENT PLUS ONE POUND PER CUBIC YARD OF NYLON FIBER REINFORCEMENT.
  - THE CONTRACTOR MAY CHOOSE TO PROVIDE A WELDED WIRE FABRIC OF STANDARD ASTM WIRE REINFORCEMENT, 6x6 - W2.9xW2.9.
- COORDINATE ENTRY SLAB SIZE, LOCATION, AND ELEVATION WITH ARCHITECTURAL, CIVIL, AND LANDSCAPE (OR SITE) DRAWINGS. REVIEW THESE DRAWINGS FOR ANY ADDITIONAL AND SUPPLEMENTARY REQUIREMENTS SUCH AS BRICK PAVERS SET UPON THE ENTRY SLAB AND JOINTING PATTERNS, TO NAME TWO POTENTIAL ITEMS FOR COORDINATION.
- TOP OF FOUNDATION REFERENCE ELEVATION 98'-8" AT CONVENTIONALLY FRAMED BUILDING AND 98'-0" AT MEMBRANE STRUCTURE. SEE SECTION AND DETAILS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
- FOUNDATIONS INDICATED ON THE PLAN SHALL BE AS FOLLOWS:
  - SF-3.5: 3'-6"x3'-6"x2'-0" THICK, NO REINFORCEMENT REQUIRED
  - SF-4: 4'-0"x4'-0"x2'-0" THICK, NO REINFORCEMENT REQUIRED
  - SF-4E: 4'-0"x4'-0"x2'-10" THICK, NO REINFORCEMENT REQUIRED
- ALL DIMENSIONS MUST BE COORDINATED/VERIFIED WITH, AND/OR OBTAINED FROM, THE ARCHITECTURAL DRAWINGS PRIOR TO PREPARING SHOP DRAWINGS. SEE GENERAL NOTES FOR ADDITIONAL EXAMPLES OF DIMENSIONS THAT MUST BE COORDINATED/VERIFIED WITH OTHERS PRIOR TO PREPARING SHOP DRAWINGS.

MISC4. THE STRUCTURAL DRAWINGS SHOW A PORTION OF THE WORK TO BE PERFORMED BY THE CONTRACTOR. SUPPLEMENTARY REQUIREMENTS FOR STRUCTURAL STEEL, CONCRETE, ETC. MAY BE FOUND WITHIN THE DRAWINGS OF OTHER DISCIPLINES AND WITHIN THE DRAWING TO BE PREPARED BY THE MEMBRANE STRUCTURE MANUFACTURER AND REMAINS THE RESPONSIBILITY OF THE CONTRACTOR.



NORTH  
FOUNDATION AND SLAB ON GRADE PLAN  
SCALE: 1/4"=1'-0"

DO NOT SCALE PRINTS

THESE DRAWINGS, IDEAS AND DESIGNS ARE THE PROPERTY OF ARISTA DESIGN, INC., AND MAY NOT BE REPRODUCED IN ANY MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT FIRST OBTAINING EXPRESS WRITTEN PERMISSION FROM ARISTA DESIGN, INC.

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB, AND THE ARCHITECT MUST BE NOTIFIED IN WRITING OF ANY VARIATIONS FROM DIMENSIONS, CONDITIONS AND SPECIFICATIONS SHOWN BY THESE DRAWINGS.

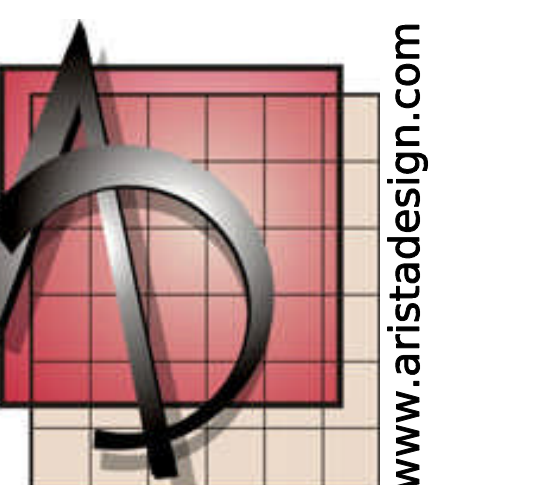
Consultant:  
Architecturally Engineered Structures, PLLC  
Structural Engineering Consultants  
www.AEStructures.com  
1119 Gifford Drive  
Troy, Michigan 48068-6507  
Telephone: 248.623.5961  
Facsimile: 248.623.5962  
AristaDesign@ae-structures.com

Owner/Developer:  
**ASSEMBLIES OF GOD**  
31500 W. THIRTEEN MILE  
SUITE 140  
FARMINGTON HILLS, MI 48334

Project:  
**PROPOSED NEW SANCTUARY**

Fa-Ho-Lo CAMP AND CONFERENCE CENTER  
3000 MT. HOPE RD.  
GRASS LAKE, MI 49240  
Scale:  
1/8" = 1'-0"  
Sheet Title:  
FOUNDATION AND SLAB ON GRADE PLAN  
Revisions:


**Arista Design, Inc.**



9368 Eastwind Street  
Livonia, MI 48150-4524  
Tel/Fax: 734.542.3911

SEAL:

Issued For:  
BIDS / PERMITS


Date:  
27 JUNE 2005

Project No:  
UAG-03

Drawing No:

**S1-1**