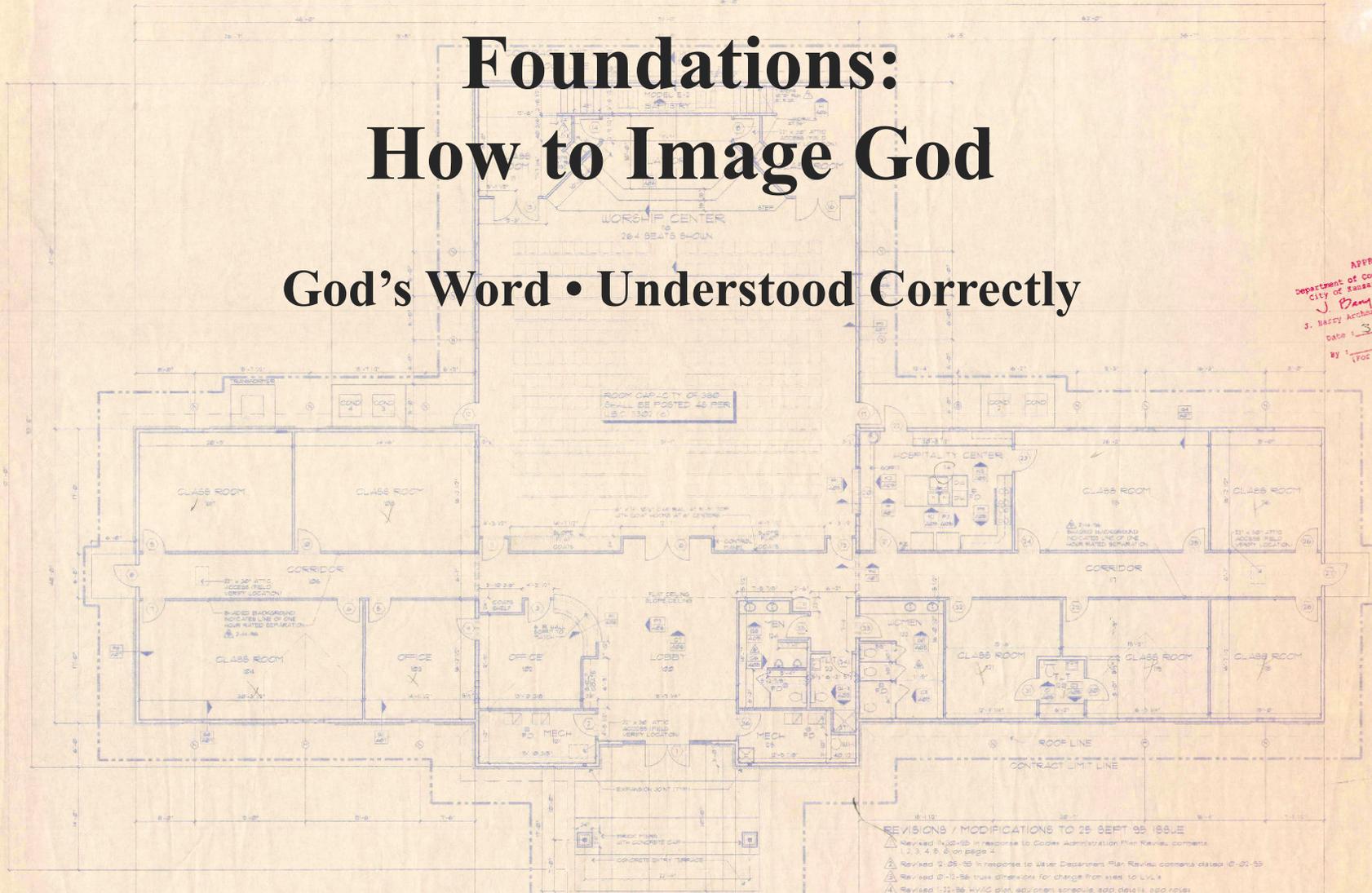


# HOPE FELLOWSHIP CHURCH

Kansas City, Missouri

## Foundations: How to Image God

God's Word • Understood Correctly



APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
*J. Barry Archer*  
J. Barry Archer, P.E., CEO, Director  
Date: 3-21-96  
By: [Signature]  
(For the Director)

### DRAWING SCHEDULE

- ARCHITECTURAL
- A-01 FLOOR PLAN
- A-02 FOOTING AND FOUNDATION PLAN
- A-03 EXTERIOR ELEVATIONS
- A-04 SCHEDULES
- A-05 INTERIOR ELEVATIONS
- A-06 BUILDING CROSS SECTIONS
- A-07 CONSTRUCTION DETAILS
- A-08 CONSTRUCTION DETAILS
- A-09 SITE PLAN AND DETAILS
- A-10 GRADING / LANDSCAPE PLAN
- PLUMBING
- P-01 PLUMBING SYSTEMS
- MECHANICAL
- M-01 MECHANICAL SYSTEMS
- ELECTRICAL
- E-01 ELECTRICAL SYSTEMS

### CODE INFORMATION

ADDRESS: 8350 NORTH CONANT AVENUE  
KANSAS CITY, MISSOURI  
LEGAL DESCRIPTION: LOT 4 BRITTANY OAKS  
FIRST PLAT  
ZONING: R / RESIDENTIAL 16  
OCCUPANCY GROUP: A / ASSEMBLY DIVISION  
SEATING MORE THAN 500  
WITHOUT A LEGITIMATE STAGE  
CONSTRUCTION: TYPE V ONE HOUR  
BUILDING TO BE ONE AND ONE HALF HOUR  
CONSTRUCTION THROUGHOUT

### OWNERSHIP AND USE OF DOCUMENTS

DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS FURNISHED BY THE DESIGN BUILDER ARE INSTRUMENTS OF SERVICE AND SHALL NOT BECOME THE PROPERTY OF THE CLIENT, WHETHER OR NOT THE PROJECT FOR WHICH THEY ARE PREPARED IS COMPLETED. DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS FURNISHED BY THE DESIGN BUILDER SHALL NOT BE USED BY THE CLIENT OR OTHER PRODUCERS OR FOR COMPLETION OF THE PROJECT OR OTHER PROJECTS WITHOUT THE WRITTEN CONSENT OF THE DESIGN BUILDER. ANY VIOLATION OF THESE TERMS SHALL BE CONSIDERED A BREACH OF CONTRACT AND SUBJECT TO LEGAL ACTION.



HOLDREGE, NEBRASKA 308 / 363-4544

### DESIGN/BUILD CONTRACTOR

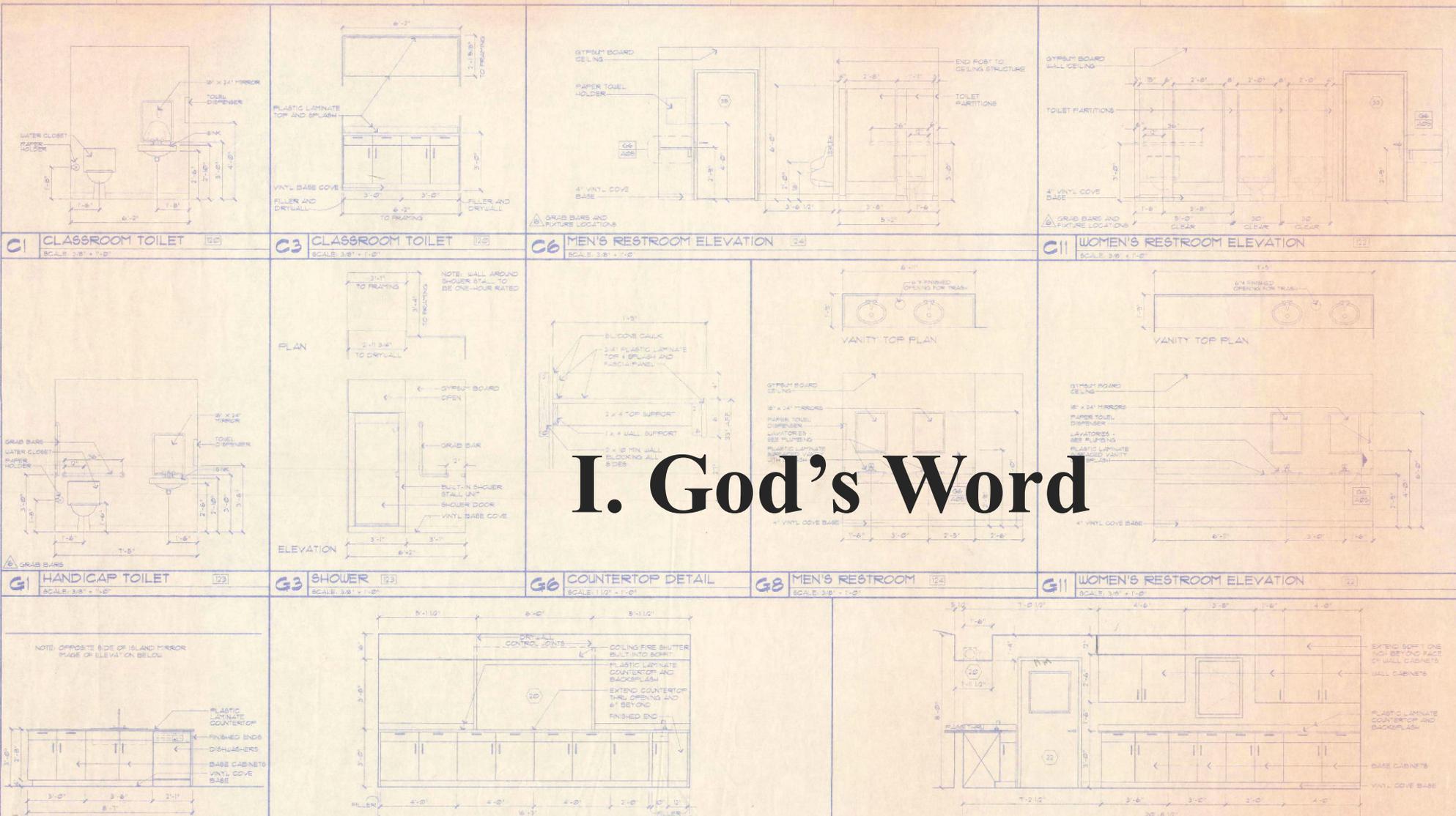
JIM BROWN CONSTRUCTION INC  
835 BREWSTER ROAD  
HOLDREGE, NE 68846  
DESIGN CONSULTANT: TODD BRIGAN  
PROJECT SUPERVISOR: BRAD MUELLER  
JOB SITE PHONE: (308) 931-0507

### FLOOR PLAN

SCALE: 1/8" = 1'-0"

HOPE FELLOWSHIP CHURCH  
KANSAS CITY, MISSOURI

REVISIONS / MODIFICATIONS TO 28 SEPT 95 ISSUE  
 1 Revised 1-23-96 in response to Codes Administration Plan Review comments 1, 2, 3, 4, 5, 6 on page 2  
 2 Revised 2-05-96 in response to Water Department Plan Review comments dated 12-01-95  
 3 Revised 2-17-96 true dimensions for change from steel to LVL's  
 4 Revised 1-22-96 HVAC plan equipment schedule, add details, add notes



# I. God's Word

## SPECIFICATIONS

**08610 WOOD UNDOULS**  
SEE SCHEDULE ON DRAWINGS.

**08710 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.

**08800 GLAZING**  
1/4" CLEAR WIRE GLASS WHERE NOTED  
1/4" CLEAR LAMINATED SAFETY GLASS 1/8" W/IN OF FLOOR  
1/4" CLEAR PLATE GLASS OTHERWISERE NOTED  
1/2" CLEAR INSULATED UNDOUL GLASS.

**09260 GYPSUM BOARD SYSTEMS**  
3/8" OR 5/8" WOOD STUD FRAMING, WOOD BLOCKING  
AS REQUIRED BRACING AS REQUIRED 5/8" FINISHED GYPSUM BOARD  
USG 1203 1203 502 4 TRIM CONTROL JOINTS AS  
NO GLEAS OR RECOMMENDED TAPER SANDING 4 MIL  
POLYURETHANE VAPOR BARRIER AT CEILING QUALITY  
CONTROL - USG GYPSUM CONSTRUCTION HANDBOOK.

**ONE HOUR INTERIOR WALLS**  
TYPE X TYPE 1 GYPSUM WALL BOARD AP-  
PLIED PARALLEL WITH OR AT RIGHT ANGLES TO EACH  
SIDE OF 2X4@16" WOOD STUDS SPACED @ 16" O.C. WITH 1/2"  
COATED NAIL 1 1/8" LONG @ 16" ON CENTER 1/4" W/IN  
O.C. WALLBOARD NAILED TO TOP AND BOTTOM  
PLATES @ 12" O.C. STAGGER JOINTS @ 12" O.C. EACH  
SIDE (LOAD BEARING) U.S.G. 8-13 (8-11) 5.

**ONE HOUR EXTERIOR WALL (PLASTER)**  
2X6 WOOD STUDS @ 16" O.C. WITH 5/8" GYPSUM SHEATHING  
AND 1/4" EXTERIOR GYPSUM FINISH @ 10' O.C.  
MEASURED FROM THE FACE OF STUDS ON THE EXTERIOR  
OR SURFACE WITH INTERIOR SURFACE MEASURED AS  
REQUIRED FOR INTERIOR WOOD STUD PARTITIONS.  
PLASTER 1/2" 1/4" FOR SCRATCH COAT AND 1/2" FOR  
FINISH COAT BY VOLUME, CEMENT TO SAND  
U.S.G. 11-13 (8-11) 5.

**ONE HOUR EXTERIOR WALL (BRICK)**  
1 1/4" X 3 1/4" CLAY FACE BRICK WITH CORNER JOINTS  
OVER 3/8" GYPSUM SHEATHING ON EXTERIOR SURFACE OF  
2X6 WOOD STUDS AT 16" O.C. AND ONE LAYER 5/8"  
TYPE X GYPSUM WALLBOARD ON INTERIOR SURFACE  
SHEATHING PLACED HORIZONTALLY OR VERTICALLY  
WITH VERTICAL JOINTS OVER STUDS NAILED @ 12" O.C. WITH  
1 3/4" BY 1/2" GAUGE BY 7" HEAD 5/8" X 1/4" W/IN  
NAILS. WALLBOARD PLACED HORIZONTALLY OR VERTI-  
CALLY AND NAILED @ 12" O.C. WITH 1/2" WALLBOARD NAILS  
ALL VERTICAL JOINTS OVER STUDS. JOINTS TAPERED AND  
FINISHED WITH COMPOUND. NAILHEADS COVERED WITH  
JOINT COMPOUND. NO. 12 GAUGE CORRUGATED GAL-  
VANIZED STEEL WALL 78 3/4" BY 5 1/8" ATTACHED TO  
EACH BRICK WITH NO. 8 COUPLER OR WALLBOARD  
NAILS EVERY SIXTH COURSE OF BRICK.  
U.S.G. 11-13 (8-11) 5.

**STRUCTURAL FRAMING ELEMENTS**  
MULTIPLE LAYERS OF TYPE X GYPSUM WALLBOARD AC-  
TIVELY SECURED TO COLUMN FLANGES AND SUC-  
CESSIVE LAYERS. WALLBOARD APPLIED WITHOUT  
HORIZONTAL JOINTS. CORNER EDGES OF EACH LAYER  
STAGGERED. WALLBOARD LAYER BELOW OUTER  
LAYER SECURED TO COLUMN WITH DOUBLED NO. 10  
GAUGE WIRE TIES SPACED BY 12" O.C. EXPOSED CORNERS  
TAPE AND TREATED 1" COVER PROVIDES ONE HOUR  
PROTECTION. U.S.G. 11-13 (8-11) 5.

**ONE HOUR CEILING ASSEMBLY**  
CEILING: TWO LAYERS OF 5/8" TYPE X GYPSUM WALL-  
BOARD APPLIED PERPENDICULAR TO TRUSSES. BASE  
LAYER JOINTS STAGGERED 24" AND ALL FACE  
LAYER JOINTS OFFSET 24" FROM THE JOINTS OF THE  
BASE LAYER. BASE LAYER ATTACHED TO BOTTOM  
CHORD WITH 1/4" TYPE 8 DRYWALL BOLTS @ 12" O.C.  
FACE LAYER ATTACHED WITH 1/8" TYPE 8 DRYWALL  
SCREWS @ 12" O.C. IN ADDITION 1/2" TYPE 8 DRYWALL  
SCREWS SPACED @ 12" O.C. ARE PLACED 3" BACK FROM  
EACH SIDE OF FACE LAYER AND JOINTS.  
TRUSSES, CHORD AND WEB MEMBERS ARE FABRI-  
CATED FROM 2 X 4 LUMBER WITH 20 GAUGE STEEL CON-  
NECTOR PLATES THAT HAVE A MINIMUM TOTAL LENGTH  
OF 8" 1/4". PLATE DESIGN VALUES SHALL BE BASED  
UPON A SAFETY FACTOR OF 4. TRUSSES ARE SPACED  
A MAXIMUM OF 24" O.C. AND HAVE A MINIMUM DEPTH OF  
2" U.S.G. 2-11 (8-11) 5.

**FIRE STOP ASSEMBLY**  
ALL PENETRATIONS OF FIRE RESISTIVE MEMBRANES  
SHALL BE SEALED WITH 2" BY 2" BY 2" FIRE STOP AS-  
SEMBLY @ 12" O.C. AND HAVE A MINIMUM DEPTH OF  
2" U.S.G. 2-11 (8-11) 5.

**09260 REBILIT FLOORING**  
3/4" X 1 1/8" TYPICAL PARALLEL PATTERN, VINYL  
COMPOSITION TILE WHITE LATEX FILLER AND ADHESIVE  
1/2" ASPHALTIC 20' BACK ON CONCRETE SLAB ON  
GRADE WITH BRICKED PRICE ALLOWED. ADDITIONAL  
FLOOR PREPARATION 4" X 1/8" THICK TOR SET VINYL  
GOVE BASE. VINYL TRANSITION STRIPS AS REQUIRED.

APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
J. Barry Archer, Director  
3-21-96  
By: [Signature]



HOLDREGE, NEBRASKA 308 935-4544

## INTERIOR ELEVATIONS

SCALE AS NOTED

## HOPE FELLOWSHIP CHURCH

KANSAS CITY, MISSOURI

Dennis J. Lyon, Architects

Student: "...this is how I like to think about God."

Dever : "Thank you, for telling us so much about yourself, but we are concerned to know what God is really like, not simply about our own desires. Why would we ever assume that merely because we want something to be a certain way, it therefore must be that way?"

**SPECIFICATIONS**

**00610 WOOD WINDOWS**  
SEE SCHEDULE ON DRAWINGS.  
**00612 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.  
**00800 GLAZING**  
1/4" CLEAR WIRE GLASS WHERE NOTED  
1/4" CLEAR LAMINATED SAFETY GLASS WITH 1/8" CF FLOOR  
1/4" CLEAR PLATE GLASS OTHERWISE  
1/2" CLEAR INSULATED WINDOW GLASS

**00900 GYPSUM BOARD SYSTEMS**  
3/8" OR 1/2" WOOD STUD FRAMING, WOOD BLOCKING  
AS REQUIRED BRACING AS REQUIRED BY PRODUCT'S GYPSUM  
BOARD USE 1/2" OR 5/8" A TRIM CONTROL JOINTS AS  
REQUIRED OR RECOMMENDED TAPERED EDGES. A 1/4"  
POLYURETHANE VAPOR BARRIER AT CEILING, QUALITY  
CONTROL - USE GYPSUM CONSTRUCTION HANDBOOK.

**ONE HOUR INTERIOR WALLS**  
1 1/2" GYPSUM WALL BOARD 1/4" GYPSUM SHEATHING  
OR 1/4" GYPSUM SHEATHING ON EXTERIOR SURFACE  
OF 2 1/2" WOOD STUDS AT 16" O.C. WITH 1/4"  
COATED NAILS 1 1/2" LONG OVER 1/4" NAILS  
1/4" WALLBOARD NAILED TO TOP AND BOTTOM  
STUDS AT 16" O.C. STAGGER JOINTS AT 16" O.C. EACH  
SIDE (LOAD BEARING) U.B.C. 6-13 (1971) 5.

**ONE HOUR EXTERIOR WALL (PLASTER)**  
2 1/2" WOOD STUDS AT 16" O.C. WITH 5/8" GYPSUM SHEATHING  
AND 1/4" EXTERIOR GYPSUM SHEATHING ON EXTERIOR SURFACE  
OF 2 1/2" WOOD STUDS AT 16" O.C. WITH 5/8"  
TYPE X GYPSUM WALL BOARD ON INTERIOR SURFACE.  
SHEATHING PLACED HORIZONTALLY OR VERTICALLY  
WITH VERTICAL JOINTS OVER STUDS. NAILS COVERED WITH  
JOINT COMPOUND. NO. 10 GAUGE CORRUGATED GALV.  
VANIZED STEEL WALL "88 3/4" BY 8 3/8" ATTACHED TO  
EACH END WITH NO. 10 GALV. OR WALLBOARD NAILS  
EVERY SIXTH COURSE OF BRICK. U.B.C. 11-13 (1971) 5.

**ONE HOUR EXTERIOR WALL (BRICK)**  
1 1/2" X 3 1/2" FULL FACE BRICK WITH CORNER JOINTS  
OVER 8" GYPSUM SHEATHING ON EXTERIOR SURFACE  
OF 2 1/2" WOOD STUDS AT 16" O.C. WITH 5/8"  
TYPE X GYPSUM WALL BOARD ON INTERIOR SURFACE.  
SHEATHING PLACED HORIZONTALLY OR VERTICALLY  
WITH VERTICAL JOINTS OVER STUDS. NAILS COVERED WITH  
JOINT COMPOUND. NO. 10 GAUGE CORRUGATED GALV.  
VANIZED STEEL WALL "88 3/4" BY 8 3/8" ATTACHED TO  
EACH END WITH NO. 10 GALV. OR WALLBOARD NAILS  
EVERY SIXTH COURSE OF BRICK. U.B.C. 11-13 (1971) 5.

**STRUCTURAL FRAMING ELEMENTS**  
MULTIPLE LAYERS OF GYPSUM WALLBOARD AD-  
HERSIVELY SECURED TO COLUMN FLANGES AND SUC-  
CESSIVE LAYERS OF WALLBOARD JOINED WITHOUT  
HORIZONTAL JOINTS. CORNER EDGES OF EACH LAYER  
STAGGERED. WALL BOARD LAYER BELOW OUTER  
LAYER SECURED TO COLUMN WITH DOUBLED NO. 10  
GAUGE WIRE TIES SPACED 30" O.C. EXPOSED CORNERS  
SHOULD BE TREATED TO PROVIDE PROTECTION. U.B.C. 11-13 (1971) 5.

**ONE HOUR CEILING ASSEMBLY**  
CEILING: TWO LAYERS OF 5/8" TYPE X GYPSUM WALL-  
BOARD APPLIED PERPENDICULAR TO TRUSSES. BASE  
LAYER JOINTS STAGGERED 24" AND FACE  
LAYER JOINTS OFFSET 3/4" FROM THE JOINTS OF THE  
BASE LAYER. BASE LAYERS ATTACHED TO BOTTOM  
CHORD WITH 1/4" TYPE 8 DRYWALL BOLDS 24" O.C.  
FACE LAYER ATTACHED WITH 1/4" TYPE 8 DRYWALL  
BOLDS 24" O.C. IN ADDITION 1/2" TYPE 8 DRYWALL  
BOLDS SPACED 12" O.C. ARE PLACED 3/4" BACK FROM  
EACH END OF EACH CHORD AND JOINT.  
TRUSSES, CHORD AND WEB MEMBERS ARE FABRI-  
CATED FROM 2 X 4 LUMBER WITH 20 GAUGE STEEL CON-  
NECTOR PLATES W/4" MINIMUM TOOTH LENGTH  
OR 1/4" PLATE DESIGN VALUES SHALL BE BASED  
UPON A SAFETY FACTOR OF 4. TRUSSES ARE SPACED  
24" O.C. AND HAVE A MINIMUM AREA OF  
21" U.B.C. 2-11 (1971) 5.

**FIRE STOP ASSEMBLY**  
ALL PENETRATIONS OF FIRE RESISTIVE MEMBRANES  
SHALL BE SEALED WITH FIRE RESISTIVE AS-  
SEMBLY TO PROVIDE A ONE HOUR FIRE RATED AS-  
SEMBLY 5.

**00900 REBILIT FLOORING**  
3/4" X 1 1/8" THICK PARALLEL PATTERN, VINYL  
COMPOSITION TILE WHITE LAYER FILLER AND ADHESIVE  
AND APPLICABLE 20" BACK ON CONCRETE SLAB ON  
GRADE WITH REINFORCED FLOOR PREPARATION. 4" X 1/8" THICK TOR SET VINYL  
GOVE BASE. VINYL TRANSITION STRIPS AS REQUIRED.



APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
J. Barry Archer, Director  
Date: 3-21-96  
By: [Signature]

HOLDREGE, NEBRASKA 308 / 935-4544

INTERIOR ELEVATIONS

SCALE AS NOTED

HOPE FELLOWSHIP  
CHURCH  
KANSAS CITY, MISSOURI

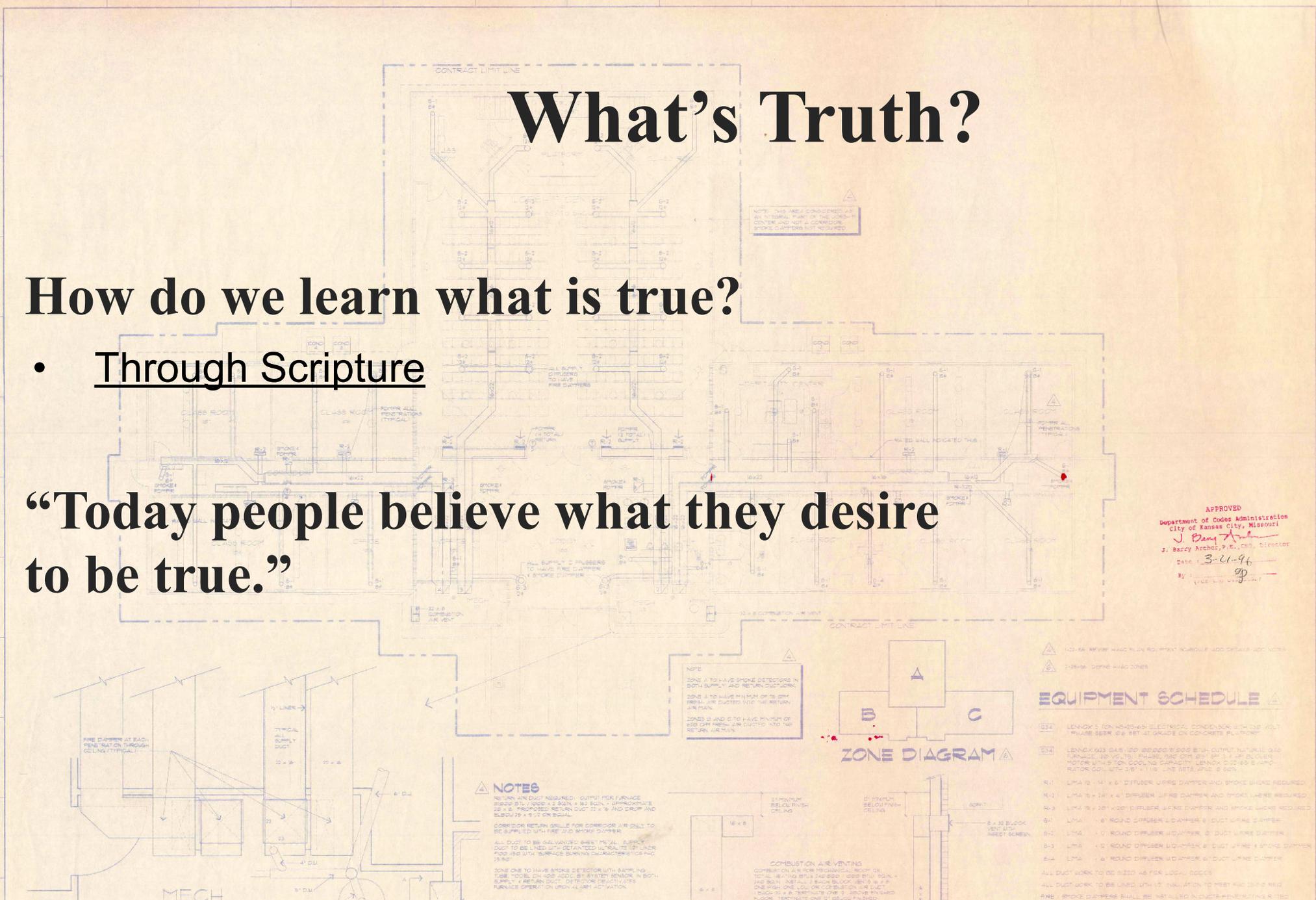
Dennis J. Lyon, Architects

# What's Truth?

## How do we learn what is true?

- Through Scripture

“Today people believe what they desire to be true.”



### INSTRUCTIONS TO BIDDERS:

THE WORK REQUIRED UNDER THE HVAC CONTRACT SHALL INCLUDE ALL MATERIAL, LABOR, EQUIPMENT AND SERVICES NECESSARY AND REASONABLY INCIDENTAL TO THE PROPER COMPLETION OF THE SYSTEM AND ALL SPECIAL WORK AS HEREIN SPECIFIED AND AS INDICATED ON THE DRAWINGS. IN THE EVENT OF A DISCREPANCY BETWEEN DRAWINGS AND SPECIFICATIONS OR WITH EITHER DOCUMENT, THE GREATER QUANTITY OF WORK AND OF BETTER QUALITY SHALL BE USED FOR ESTIMATING AND THE MATTER BROUGHT TO THE DESIGN BUILDER'S ATTENTION FOR A WRITTEN DECISION.

BIDDERS ARE ADVISED TO VISIT THE SITE AND REPORT THEREON TO ALL CONDITIONS AND SHALL BE TO DO SO WITH NO WAY RELIEVE THE SUCCESSFUL BIDDER FROM THE NECESSITY OF FURNISHING ANY MATERIAL OR PERFORMANCE OF WORK THAT MAY BE REQUIRED TO COMPLETE THE WORK IN ACCORDANCE WITH THE INTENT AND MEANING OF THE DRAWINGS AND SPECIFICATIONS. ANY ADDITIONAL COST TO THE OWNER.

ALL CONTRACT AGREEMENTS BETWEEN CONTRACTORS AND THE DESIGN BUILDER SHALL BE IN ACCORDANCE WITH THE CITY OF KANSAS CITY, MISSOURI, LABOR AGREEMENT. CONSTRUCTION A COPY OF THIS CONTRACT MAY BE OBTAINED FROM THE DESIGN BUILDER UPON REQUEST. NO SHOW PERFORMANCE BOND SHALL BE REQUIRED.

### GENERAL REQUIREMENTS:

ALL CONTRACTOR FITTINGS, EQUIPMENT AND MATERIAL TO BE INSTALLED ON THE JOB SITE FOR ANY PERIOD OF TIME SHALL BE PROTECTED FROM THE WEATHER IN A MANNER THAT IS ACCEPTABLE TO THE DESIGN BUILDER.

THE HVAC CONTRACTOR SHALL EXECUTE THIS WORK IN STRICT ACCORDANCE WITH THE LOCAL REGULATIONS AND ORDINANCES AS IN EFFECT TO THE BID DATE AND SHALL BE RESPONSIBLE FOR ANY VIOLATION OF THE LAW.

THE HVAC WORK MUST AS A MINIMUM BE IN ACCORDANCE WITH THE UNIFORM BUILDING CODES ADOPTED BY THE LOCAL AUTHORITY AND THE CURRENT LIFE AND SAFETY CODE.

ALL WORK SHALL ALSO AS A MINIMUM BE IN ACCORDANCE WITH CURRENT NATIONAL FIRE PROTECTION ASSOCIATION STANDARDS.

THE HVAC CONTRACTOR SHALL BECOME ACQUAINTED WITH THE LOCAL CODES AND IN CASE OF A DISCREPANCY BETWEEN DRAWINGS OR SPECIFICATIONS AND THE LOCAL CODES, THE HVAC CONTRACTOR SHALL USE THE CODE REQUIREMENTS. THE GREATER QUANTITY OF WORK AND MATERIAL AND OF BETTER QUALITY SHALL BE USED FOR ESTIMATION AND THE MATTER BROUGHT TO THE DESIGN BUILDER'S ATTENTION FOR A WRITTEN DECISION.

NO WORKING IS ALLOWED INSIDE THE BUILDING ONCE THE SEATING IS IN PLACE ON THE ROOF. ALL CONTRACTORS ARE RESPONSIBLE TO PROTECT THEIR EMPLOYEES OF THIS PROVISION. FAILURE TO COMPLY WILL RESULT IN TERMINATION OF YOUR RESPECTIVE CONTRACTS.

### SPECIFICATIONS:

THE SPECIFICATION UNDER THE SEATING CONTRACT SHALL INCLUDE A COMPLETE HIGH GRADE HEATING, VENTILATING AND AIR CONDITIONING SYSTEM WHICH THERE SHALL BE USED NEW AND PERFECT MATERIAL AND APPARATUS OF THE BEST DESIGN AND MANUFACTURE AND WHICH ALL WORKMANSHIP SHALL BE CONSIDERED FIRST CLASS AND COMPLETE IN EVERY DETAIL AND APPEARANCE UNLESS OTHERWISE SPECIFIED OR OTHERWISE INDICATED BY NOTES BUT EXPERIENCED CHANGES.

THE HVAC CONTRACTOR SHALL ARRANGE FOR THE NECESSARY PERMITS IN THE BUILDING TO ALLOW FOR THE IMPORTANCE OF ALL APPARATUS FURNISHED UNDER THE CONTRACT. ALL LABOR EMPLOYED ON THE WORK SHALL BE SUCH AS WORKERS.

IN CONNECTION WITH ALL OF THE OTHER TRADES, THE HVAC CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION OF HIS WORK. NOTE: NO NUMBER OR DRAWING SHALL BE CUT FOR ANY REASON.

THE HVAC CONTRACTOR IS RESPONSIBLE FOR ALL WORK INSTALLED BY HIM UNDER HIS CONTRACT TO COMPLETE AND SHALL PROTECT IT FROM INJURY BY OTHERS. ALL TEMPORARY OPENINGS IN PIPING AND DUCTS SHALL BE CAPPED, PLUGGED OR OTHERWISE PROTECTED TO PREVENT ANY DIRT FROM ENTERING THE SYSTEM.

### LOCAL UTILITY:

MISSOURI GAS ENERGY (816) 758-5200  
CONTACT HAROLD ROBERTS - EXTENSION 5684

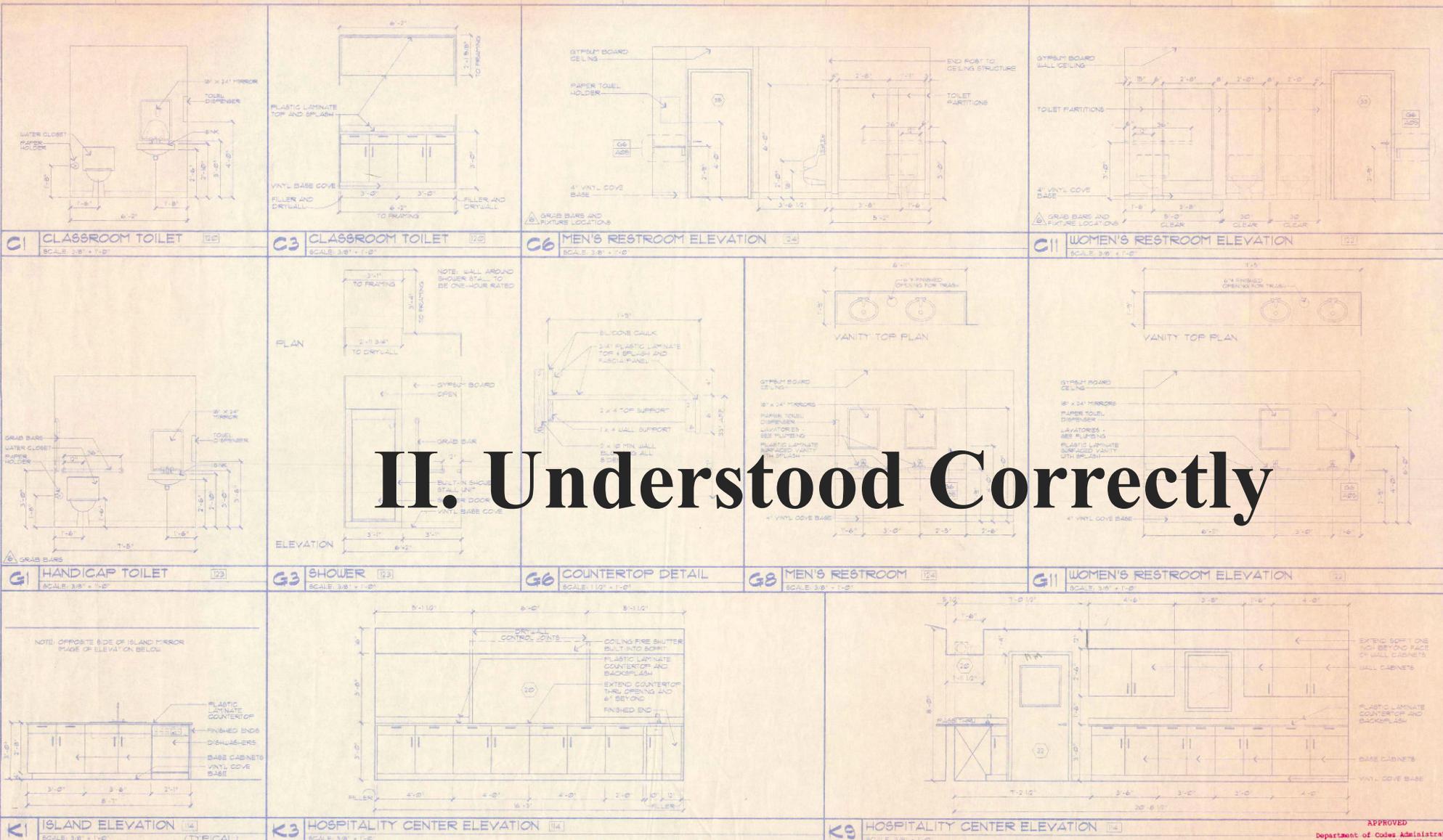
**Jim Brown Construction**  
HOLDREGE, NEBRASKA 68029 405-4544

**MECHANICAL SYSTEMS**  
SCALE: 1/8" = 1'-0"

**HOPE FELLOWSHIP CHURCH**  
KANSAS CITY, MISSOURI

Dennis J. Lyon, Architects

# II. Understood Correctly



## SPECIFICATIONS

**08610 WOOD UNDOUS**  
SEE SCHEDULE ON DRAWINGS.

**08710 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.

**08800 GLAZING**  
1/4" CLEAR WIRE GLASS WHERE NOTED  
1/4" CLEAR LAMINATED SAFETY GLASS 1/8" W/IN OF FLOOR  
1/4" CLEAR PLATE GLASS OTHERWISEREQUIRED  
1/2" CLEAR INSULATED UNDOUS GLASS.

**09260 GYPSUM BOARD SYSTEMS**  
3/8" OR 5/8" WOOD STUD FRAMING, WOOD BLOCKING  
AS REQUIRED BRACING AS REQUIRED BY PRODUCER'S GYPSUM  
BOARD USE 1/2" OR 5/8" CONTROL JOINTS AS  
NO GYPSUM OR RECOMMENDED TAPE-BANDED, 4 MIL  
POLYESTER FIBER WOVEN REINFORCING AT CEILING, QUALITY  
CONTROL - USE GYPSUM CONSTRUCTION HANDBOOK.

**ONE HOUR INTERIOR WALLS**  
1/2" TYPE X GYPSUM WALL BOARD AP-  
PLIED PARALLEL WITH OR AT RIGHT ANGLES TO EACH  
SIDE OF 2X4 OR WOOD STUDS SPACED @ 16" O.C. WITH NO  
COATED NAILS 1 1/8" LONG OVER 1/8" BLANK 1/4" NAILS  
@ 16" O.C. WALLBOARD NAILED TO TOP AND BOTTOM  
SPLATES @ 16" O.C. STAGGER JOINTS @ 16" O.C. EACH  
SIDE (LOAD BEARING) UBC 6-13 (8-11) 5.

**ONE HOUR EXTERIOR WALL (PLASTER)**  
2X6 WOOD STUDS @ 16" O.C. WITH 5/8" GYPSUM SHEATHING  
AND 1/4" EXTERIOR GYPSUM FINISH OVER SHEATHING  
OR SURFACE WITH INTERIOR SURFACE WITH INTERIOR  
FINISH REQUIRED FOR INTERIOR WOOD STUD PARTITIONS.  
PLASTER 1/2" X 1/4" FOR SCRATCH COAT AND 1/8" FOR  
FINISH COAT BY VOLUME, CONCRETE TO 6-13  
UBC 11-13 (8-11) 5.

**ONE HOUR EXTERIOR WALL (BRICK)**  
1 1/4" X 3 1/4" CLAY FACE BRICK WITH CORNER JOINTS  
OVER 3/8" GYPSUM SHEATHING ON EXTERIOR SURFACE  
OF 2X6 WOOD STUDS AT 16" O.C. AND ONE LAYER 5/8"  
TYPE X GYPSUM WALLBOARD ON INTERIOR SURFACE.  
SHEATHING PLACED HORIZONTALLY OR VERTICALLY  
WITH VERTICAL JOINTS OVER STUDS NAILED @ 16" O.C. WITH  
1 1/4" BY NO. 10 GAUGE BY 7" HEAD 8-4 W/ANVIL  
NAILS. WALLBOARD PLACED HORIZONTALLY OR VERTI-  
CALLY AND NAILED @ 16" O.C. WITH NO WALLBOARD NAILS.  
ALL VERTICAL JOINTS OVER STUDS. JOINTS TAPED AND  
FINISHED WITH COMPOUND. NAILHEADS COVERED WITH  
JOINT COMPOUND. NO. 10 GAUGE CORRUGATED GAL-  
VANIZED STEEL WALL "88 3/4" BY 6 3/8" ATTACHED TO  
EACH BRICK WITH NO. 10 COOLERS OR WALLBOARD  
NAILS EVERY SIXTH COURSE OF BRICK.  
UBC 11-13 (8-11) 5.

**STRUCTURAL FRAMING ELEMENTS**  
MULTIPLE LAYERS OF GYPSUM WALLBOARD AD-  
HERSIVELY SECURED TO COLUMN FLANGES AND SUC-  
CESSIVE LAYERS OF WALLBOARD JOINED WITHOUT  
HORIZONTAL JOINTS. CORNER EDGES OF EACH LAYER  
STAGGERED. WALLBOARD LAYER BELOW OUTER  
LAYER REQUIRED TO COLUMN WITH DOUBLED NO. 10  
GAUGE WIRE TIES SPACED @ 16" O.C. EXPOSED CORNER  
CAPES AND TREATED T COVER PROVIDES ONE HOUR  
PROTECTION. UBC 11-13 (8-11) 5.

**ONE HOUR CEILING ASSEMBLY**  
CEILING: TWO LAYERS OF 5/8" TYPE X GYPSUM WALL-  
BOARD APPLIED PERPENDICULAR TO TRUSSES. BASE  
LAYER JOINTS STAGGERED 24" AND ALL FACE  
LAYER JOINTS OFFSET 34" FROM THE JOINTS OF THE  
BASE LAYER. BASE LAYER ATTACHED TO BOTTOM  
CHORD WITH 1/4" TYPE X DRYWALL BOLDS 24" O.C.  
FACE LAYER ATTACHED WITH 1/8" TYPE X DRYWALL  
SCREWS 12" O.C. IN ADDITION 1/2" TYPE X DRYWALL  
SCREWS SPACED 12" O.C. ARE PLACED 34" BACK FROM  
EACH SIDE OF FACE LAYER AND JOINTS.  
TRUSSES, CHORD AND WEB MEMBERS ARE FABRI-  
CATED FROM 2 X 4 LUMBER WITH 20 GAUGE STEEL CON-  
NECTOR PLATES THAT HAVE A MINIMUM TOOTH LENGTH  
OF 8 1/4". PLATE DESIGN VALUES SHALL BE BASED  
UPON A SAFETY FACTOR OF 4. TRUSSES ARE SPACED  
A MAXIMUM OF 24" O.C. AND HAVE A MINIMUM DEPTH OF  
7 1/2" UBC 2-11 (8-11) 5.

**FIRE STOP ASSEMBLY**  
ALL PENETRATIONS OF FIRE RESISTIVE MEMBRANES  
SHALL BE SEALED WITH FIRE RESISTIVE FIRE STOP AS-  
SEMBLY. UBC 7-11 (8-11) 5.

**09600 REBILIT FLOORING**  
3/4" X 1 1/8" THICK PARALLEL PATTERN, VINYL  
COMPOSITION TILE WHITE LATEX FILLER AND ADHESIVE  
AND APPLIED 24" BACK ON CONCRETE SLAB ON  
GRADE WITH BRICKED PRICE ALLOWED FOR ADJACENT  
FLOOR PREPARATION. 4" X 1/8" THICK TOR SET VINYL  
GOVE BASE. VINYL TRANSITION STRIPS AS REQUIRED.



APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
J. Barry Archer, Director  
Date: 3-21-96  
By: [Signature]

HOLDREGE, NEBRASKA 308-935-4544  
**INTERIOR ELEVATIONS**  
SCALE AS NOTED  
**HOPE FELLOWSHIP CHURCH**  
KANSAS CITY, MISSOURI  
Dennis J. Lyon, Architects

# What You Think About God...

Is the MOST important thing about you!

- Therefore, our belief system – doctrine – matters.
- We have to be sure & clear on the Gospel
- Who is God, what is the good news to sinners that God brings through Jesus?

## SPECIFICATIONS

**00610 WOOD WINDOWS**  
SEE SCHEDULE ON DRAWINGS.

**00810 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.

**00800 GLAZING**  
1/4" CLEAR WIRE GLASS WHERE NOTED  
1/4" CLEAR LAMINATED SAFETY GLASS WITH 1/8" OF FLOOR  
1/4" CLEAR PLATE GLASS OTHERWISE  
1/2" CLEAR INSULATED WINDOW GLASS.

**05100 GYPSUM BOARD SYSTEMS**  
3/8" OR 5/8" WOOD STUD FRAMING, WOOD BRACING  
AS REQUIRED BRACING AS REQUIRED BY PROVIDER'S GYPSUM  
BOARD USE 1935 1935 1935 1935 1935 CONTROL JOINTS AS  
REQUIRED OR RECOMMENDED TAPER EDGED 4 MIL  
POLYESTER FILM VAPOR BARRIER AT CEILING, QUALITY  
CONTROL - USE GYPSUM CONSTRUCTION HANDBOOK.

**ONE HOUR INTERIOR WALLS**  
ONE TYPE 1 TYPE 1 GYPSUM WALL BOARD AP-  
PLIED PARALLEL WITH OR AT RIGHT ANGLES TO EACH  
SIDE OF 2x4x8 WOOD STUDS SPACED @ 16" O.C. WITH 1/2"  
COATED NAILED 1/2" LONG JOINTS 1/2" REINFORCING  
@ 16" O.C. WALLBOARD NAILED TO TOP AND BOTTOM  
SILLIES @ 16" O.C. STAGGER JOINTS @ 16" O.C. EACH  
SIDE (LOAD BEARING) UBC 6-13 (1917) 5.

**ONE HOUR EXTERIOR WALL (PLASTER)**  
2x4 WOOD STUDS @ 16" O.C. WITH 5/8" GYPSUM SHEATHING  
AND 1/4" EXTERIOR GYPSUM SHEATHING 1/2" O.C. WITH 1/2"  
COATED NAILED 1/2" LONG JOINTS ON THE EXTERIOR  
OR SURFACE WITH INTERIOR SURFACE TREATMENT AS  
REQUIRED FOR INTERIOR WOOD STUD PARTITIONS.  
PLASTER 1/2" x 1/4" FOR SCRATCH COAT AND 1/2" FOR  
FINISH COAT BY VOLUME, CONCRETE TO BRICK  
UBC 11-13 (1917) 5.

**ONE HOUR EXTERIOR WALL (CONCRETE)**  
1 1/2" x 3 1/2" CMU WITH FACE BRICK WITH CORNER JOINTS  
OVER 8" BY 8" GYPSUM SHEATHING ON EXTERIOR SURFACE  
OVER 2x4 WOOD STUDS AT 16" O.C. AND ONE LAYER 5/8"  
TYPE 1 GYPSUM WALL BOARD ON INTERIOR SURFACE.  
SHEATHING PLACED HORIZONTALLY OR VERTICALLY  
WITH VERTICAL JOINTS OVER STUDS. NAILED TO STUDS  
1/4" BY 1/4" GALV. BY 1/4" HEAD GALV. NAILED TO STUDS  
VERTICALLY AND NAILED @ 16" O.C. WITH 1/2" WALLBOARD NAILS  
ALL VERTICAL JOINTS OVER STUDS. JOINTS TAPED AND  
FINISHED WITH COMPOUND. NAILHEADS COVERED WITH  
JOINT COMPOUND. NO. 10 GAUGE CORRUGATED GALV.  
STEEL WALL 1/8" x 3/4" BY 8' x 8' ATTACHED TO  
EACH BRIC WITH 80 G GALV. OR WALLBOARD  
NAILS EVERY SIXTH COURSE OF BRICK.  
UBC 11-13 (1917) 5.

**STRUCTURAL FRAMING ELEMENTS**  
MULTIPLE LAYERS OF GYPSUM WALLBOARD AD-  
HERSIVELY SECURED TO COLUMN FLANGES AND SUC-  
CESSIVE LAYERS SHALL BE ADHERED WITHOUT  
HORIZONTAL JOINTS. CORNER EDGES OF EACH LAYER  
STAGGERED. WALL BOARD LAYER BELOW OUTER  
LAYER SECURED TO COLUMN WITH DOUBLED NO. 10  
GALV. WIRE TIES SPACED @ 16" O.C. EXPOSED CORNER  
TIES AND TREATED T COVER PROVIDES ONE HOUR  
PROTECTION. UBC 11-13 (1917) 5.

**ONE HOUR CEILING ASSEMBLY**  
CEILING: TWO LAYERS OF 5/8" TYPE 1 GYPSUM WALL-  
BOARD APPLIED PERPENDICULAR TO TRUSSES. BASE  
LAYER END JOINTS STAGGERED 24" AND ALL LAYER  
LAYER JOINTS OFFSET 24" FROM THE JOINTS OF THE  
BASE LAYER. BASE LAYER ATTACHED TO BOTTOM  
CHORD WITH 1/4" TYPE 1 DRYWALL BOLDS @ 16" O.C.  
FACE LAYER ATTACHED WITH 1/2" TYPE 1 DRYWALL  
SCREWS @ 16" O.C. IN ADDITION 1/2" TYPE 1 DRYWALL  
SCREWS @ 16" O.C. ARE PLACED 3" BACK FROM  
EACH SIDE OF FACE LAYER. END JOINTS  
TRUSSES, CHORD AND WEB MEMBERS ARE FABRI-  
CATED FROM 2 x 4 LUMBER WITH 20 GAUGE STEEL CON-  
VECTOR PLATE THAT HAVE A MINIMUM TOTAL LENGTH  
OF 8" 1/4". PLATE DESIGN VALUES SHALL BE BASED  
UPON A SAFETY FACTOR OF 4. TRUSSES ARE SPACED  
A MAXIMUM OF 24" O.C. AND HAVE A MINIMUM DIAMETER OF  
2". UBC 2-11 (1917) 5.

**FIRE STOP ASSEMBLY**  
ALL PENETRATIONS OF FIRE RESISTIVE MEMBRANES  
SHALL BE SEALED WITH FIRE RESISTIVE TESTED AS-  
SEMBLY. UBC 2-11 (1917) 5.

**00600 REBILITANT FLOORING**  
3/4" x 1/8" THICK PARALLEL PATTERN, VINYL  
COMPOSITION TILE WHITE LAYER FILLER AND ADHESIVE  
1/2" APPLICABLE 20" BACK ON CONCRETE SLAB ON  
GRADE WITH BRICKED PRICE ALLOWANCE INCLUDING  
FLOOR PREPARATION. 4" x 1/8" THICK TOR SET VINYL  
GOVE BASE. VINYL TRANSITION STRIPS AS REQUIRED.



APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
J. Barry Archer, Director  
Date: 3-21-16  
By: [Signature]

HOLDREGE, NEBRASKA 308-935-4544

INTERIOR ELEVATIONS

SCALE AS NOTED

HOPE FELLOWSHIP CHURCH

KANSAS CITY, MISSOURI

Dennis J. Lyon, Architects

# Who is the God of the Bible?

He is:

- Creator
- Holy
- Faithful
- Loving
- Sovereign

## How do these characteristics help us be a healthy Church?

### SPECIFICATIONS

**08610 WOOD FINISHES**  
SEE SCHEDULE ON DRAWINGS.

**08710 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.

**09000 GLAZING**  
1/4" CLEAR WIRE GLASS WHERE NOTED  
1/4" CLEAR LAMINATED SAFETY GLASS WITH 1/8" OF FLOOR  
1/4" CLEAR PLATE GLASS OTHERWISE  
1/2" CLEAR WIRE GLASS ON GLASS

**09100 GYPSUM BOARD SYSTEMS**  
3/8" OR 1/2" WOOD STUD FRAMING, WOOD BRACING  
AS REQUIRED BRACING AS REQUIRED 5/8" FINISH GYPSUM BOARD  
USG 1203 1203 1203 4 TRIM CONTROL JOINTS AS  
REQUIRED OR RECOMMENDED TAPER SANDER, A 1/4"  
POLYURETHANE WAPOR BARRIER AT CEILING, QUALITY  
CONTROL - USG GYPSUM CONSTRUCTION HANDBOOK.

**ONE HOUR INTERIOR WALLS**  
ONE TYPE 1 TYPE 1 GYPSUM WALL BOARD AP-  
PLIED PARALLEL WITH OR AT RIGHT ANGLES TO EACH  
SIDE OF 2X4 WOOD STUDS SPACED @ 16" O.C. WITH 1/2"  
COATED WALLS WITH INTERLOCKING 1/4" BLANK 1/4" WEBS  
@ 16" O.C. WALLS NAIL TO TOP AND BOTTOM  
SHEATHES 1/4" O.C. STAGGER JOINTS @ 16" O.C. EACH  
SIDE (LOAD BEARING) UBC 6-13 (1971) 5.

**ONE HOUR EXTERIOR WALL (PLASTER)**  
2X6 WOOD STUDS @ 16" O.C. WITH 5/8" GYPSUM SHEATHING  
AND 1/4" EXTERIOR GYPSUM SHEATHING 1/2" TO 1/4"  
FINISHED ON THE FACE OF STUDS ON THE EXTERIOR  
OR SURFACE WITH INTERLOCKING 1/4" BLANK 1/4" WEBS  
AS REQUIRED FOR INTERIOR WOOD STUD PARTITIONS.  
PLASTER 1/2" 1/4" FOR SCRATCH COAT AND 1/2" FOR  
FINISH COAT BY VOLUME, CURRENT TO 6-13  
UBC 11-13 (1971) 5.

**ONE HOUR EXTERIOR WALL (BRICK)**  
1 1/4" X 3 1/4" CLAY FACE BRICK WITH CORNER JOINTS  
OVER 3/8" GYPSUM SHEATHING ON EXTERIOR SURFACE OF  
2X6 WOOD STUDS AT 16" O.C. AND ONE LAYER 5/8"  
TYPE X GYPSUM WALL BOARD ON INTERIOR SURFACE.  
SHEATHING PLACED HORIZONTALLY OR VERTICALLY  
WITH VERTICAL JOINTS OVER STUDS NAIL @ 16" O.C. WITH  
1/4" BY 1/4" GAUGE BY 1" HEAD 5/8" X 1/4" NAILS  
ALL WALL BOARD PLACED HORIZONTALLY OR VERTI-  
CALLY AND NAIL @ 16" O.C. WITH 1/4" WALL BOARD NAILS  
ALL VERTICAL JOINTS OVER STUDS. JOINTS TAPED AND  
FINISHED WITH COMPOUND. NAILHEADS COVERED WITH  
JOINT COMPOUND. NO. 10 GAUGE CORRUGATED GAL-  
VANIZED STEEL WALL 78 3/4" BY 5/8" ATTACHED TO  
EACH BRICK WITH NO. 10 GALVANIZED OR WALL BOARD  
NAILS EVERY SIXTH COURSE OF BRICK.  
UBC 11-13 (1971) 5.

**STRUCTURAL FRAMING ELEMENTS**  
MULTIPLE LAYERS OF 2" X 4" LUMBER AND AD-  
JACENTLY SECURED TO COLUMN FLANGES AND SUC-  
CESSIVE LAYERS. WALL BOARD APPLIED WITHOUT  
HORIZONTAL JOINTS. CORNER EDGES OF EACH LAYER  
STAGGERED. WALL BOARD LAYER BELOW OUTER  
LAYER REQUIRED TO COLUMN WITH DOUBLED NO. 10  
GAUGE WIRE TIES SPACED BY 16" O.C. EXPOSED CORNERS  
APPROVED AND TREATED 1" COVER PROVIDES ONE HOUR  
PROTECTION. UBC 11-13 (1971) 5.

**ONE HOUR CEILING ASSEMBLY**  
CEILING TWO LAYERS OF 5/8" TYPE X GYPSUM WALL  
BOARD APPLIED PERPENDICULAR TO TRUSSES. BASE  
LAYER JOINTS STAGGERED 24" AND ALL FACE  
LAYER JOINTS OFFSET 34" FROM THE JOINTS OF THE  
BASE LAYER. BASE LAYER ATTACHED TO BOTTOM  
CHORD WITH 1/4" TYPE 8 DRYWALL BOLTS @ 16" O.C.  
FACE LAYER ATTACHED WITH 1/8" TYPE 8 DRYWALL  
SCREWS @ 16" O.C. IN ADDITION 1/2" TYPE 8 DRYWALL  
SCREWS SPACED @ 16" O.C. ARE PLACED 3/4" BACK FROM  
EACH SIDE OF FACE LAYER AND JOINTS.  
TRUSSES, CHORD AND WEB MEMBERS ARE FABRI-  
CATED FROM 2 X 4 LUMBER WITH 20 GAUGE STEEL CON-  
VECTOR PLATES THAT HAVE A MINIMUM TOTAL LENGTH  
OF 8" @ 1/4" PLATE DESIGN VALUES SHALL BE BASED  
UPON A SAFETY FACTOR OF 4. TRUSSES ARE SPACED  
A MAXIMUM OF 24" O.C. AND HAVE A MINIMUM DEPTH OF  
2 1/2" UBC 2-11 (1971) 5.

**FIRE STOP ASSEMBLY**  
ALL PENETRATIONS OF FIRE RESISTIVE MEMBRANES  
SHALL BE SEALED WITH 3/4" BULKHEAD FIRE STOP AS-  
SEMBLY. UBC 2-11 (1971) 5.

**09050 REBILIT FLOORING**  
3/4" X 1 1/8" THICK PARALLEL BATTERY, VINYL  
COMPOSITION TILE WHITE LATEX FILLER AND ADHESIVE  
AND APPLICABLE 2" BACK ON CONCRETE SLAB ON  
GRADE WITH REINFORCED FLOOR ALLOWING ACHORDING  
FLOOR PREPARATION. 4" X 1/8" THICK TOR SET VINYL  
GOVE BASE. VINYL TRANSITION STRIPS AS REQUIRED.



APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
J. Barry Archer, Director  
Date: 3-21-96  
By: [Signature]

HOLDREGE, NEBRASKA 308 985-4544

**INTERIOR ELEVATIONS**

SCALE AS NOTED

**HOPE FELLOWSHIP CHURCH**  
KANSAS CITY, MISSOURI

Dennis J. Lyon, Architects

