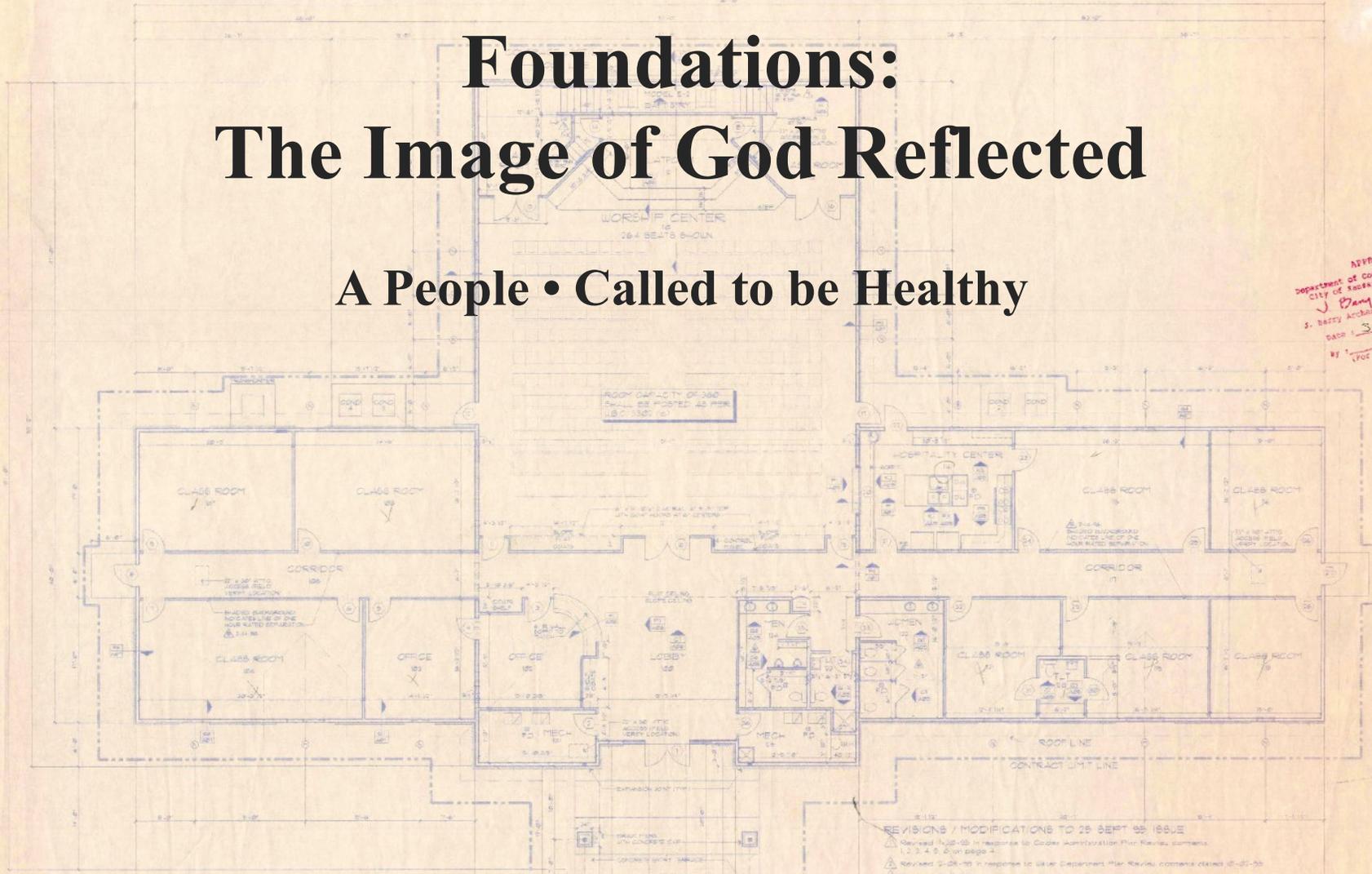


# HOPE FELLOWSHIP CHURCH

## Kansas City, Missouri

### Foundations: The Image of God Reflected

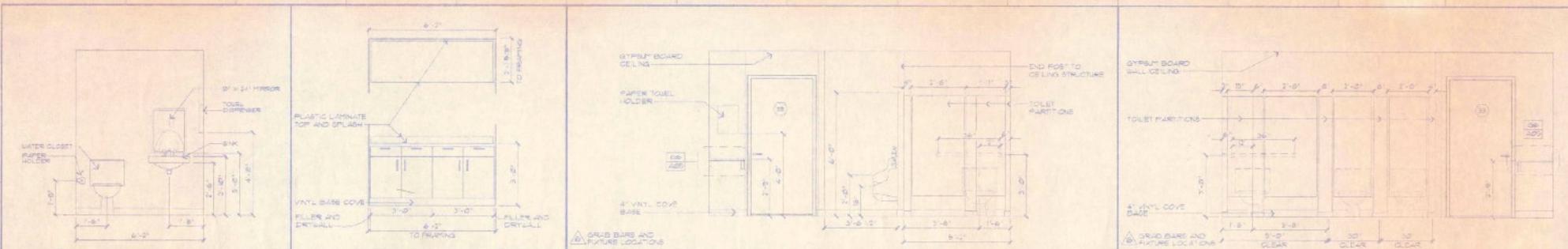
A People • Called to be Healthy



APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
*J. Barry Archer*  
J. Barry Archer, P.E., Director  
DATE: 5-21-96  
BY: [Signature]

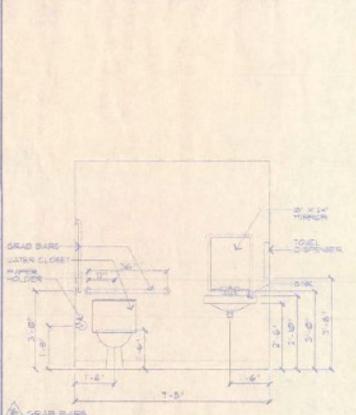
<b>DRAWING SCHEDULE</b>
ARCHITECTURAL
A-01 FLOOR PLAN
A-02 FOOTING AND FOUNDATION PLAN
A-03 EXTERIOR ELEVATIONS
A-04 SCHEDULES
A-05 INTERIOR ELEVATIONS
A-06 BUILDING CROSS SECTIONS
A-07 CONSTRUCTION DETAILS
A-08 CONSTRUCTION DETAILS
A-09 SITE PLAN AND DETAILS
A-10 GRADING / LANDSCAPE PLAN
PLUMBING
P-01 PLUMBING SYSTEMS
MECHANICAL
M-01 MECHANICAL SYSTEMS
ELECTRICAL
E-01 ELECTRICAL SYSTEMS
<b>CODE INFORMATION</b>
ADDRESS: 8350 NORTH COMANT AVENUE KANSAS CITY, MISSOURI
LEGAL DESCRIPTION: LOT 4, BRITANNY OAKS FIRST PLAT
ZONING: R / RESIDENTIAL 16
OCCUPANCY GROUP: A / ASSEMBLY DIVISION 21 / SEATING MORE THAN 500 WITHOUT A LEASING STAGE
CONSTRUCTION: TYPE V ONE HOUR BUILDING TO BE ONE HOUR FIRE RESISTIVE CONSTRUCTION THROUGHOUT
<b>OWNERSHIP AND USE OF DOCUMENTS</b>
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1401 DREXEL, NEBRASKA 66108 / 865-4414
<b>DESIGN/BUILD CONTRACTOR</b>
JIM BROWN CONSTRUCTION INC. 1401 DREXEL ROAD HOLOMBO, NE 68801
DESIGN CONSULTANT: TODD BRADEN PROJECT SUPERVISOR: BRAD MUELLER JOB SITE PHONE: (507) 991-2807
<b>FLOOR PLAN</b>
SCALE: 1/8" = 1'-0"
<b>HOPE FELLOWSHIP CHURCH</b> KANSAS CITY, MISSOURI

REVISIONS / MODIFICATIONS TO 28 SEPT 95 ISSUE  
 Revised 1-23-96 in response to Codes Administration Per Review comments 1, 2, 3, 4, 5, 6 on page 4  
 Revised 2-04-96 in response to User Department Per Review comments dated 01-01-96  
 Revised 2-11-96 in response to User Department Per Review comments dated 01-01-96  
 Revised 1-21-96 HVAC plan equipment schedule add details, quantities

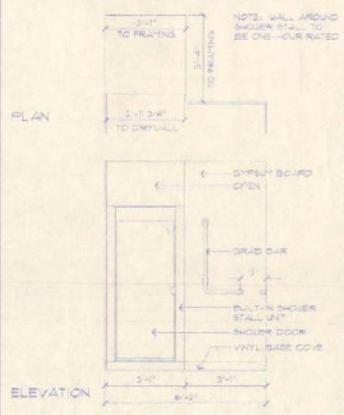


**C1 CLASSROOM TOILET**  
SCALE: 3/8" = 1'-0"

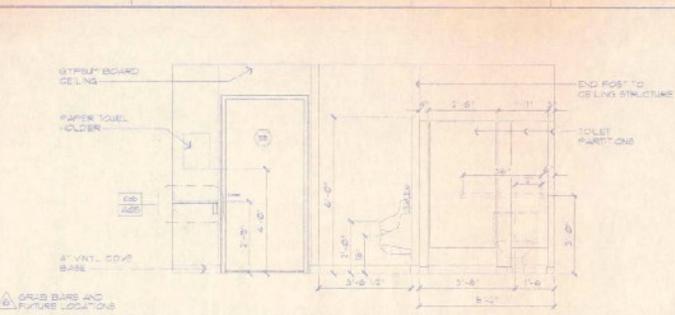
**C3 CLASSROOM TOILET**  
SCALE: 3/8" = 1'-0"



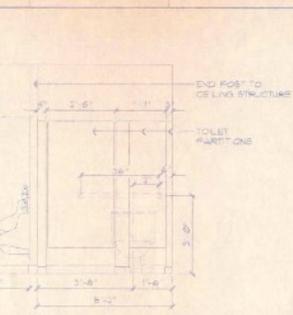
**G1 HANDICAP TOILET**  
SCALE: 3/8" = 1'-0"



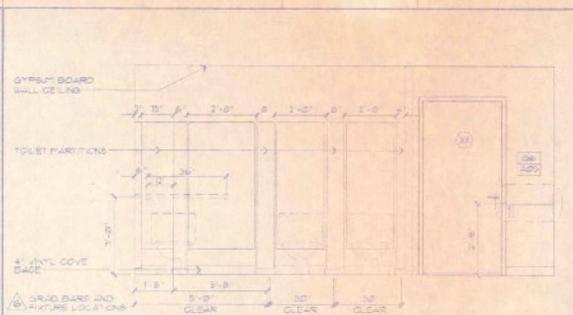
**G3 SHOWER**  
SCALE: 3/8" = 1'-0"



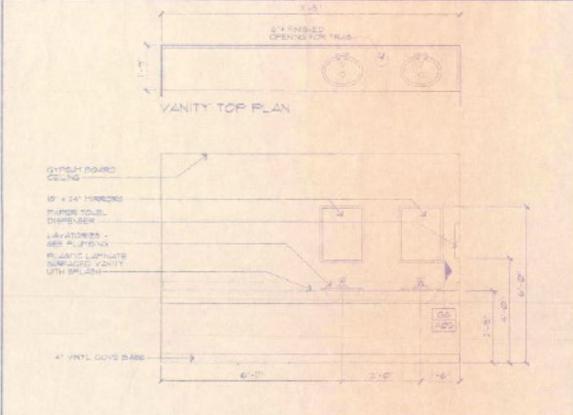
**C6 MEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"



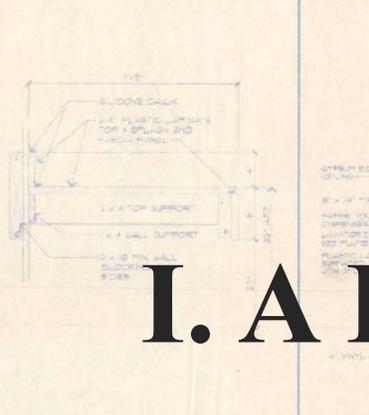
**G8 MEN'S RESTROOM**  
SCALE: 3/8" = 1'-0"



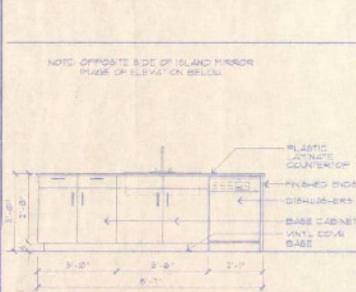
**C11 WOMEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"



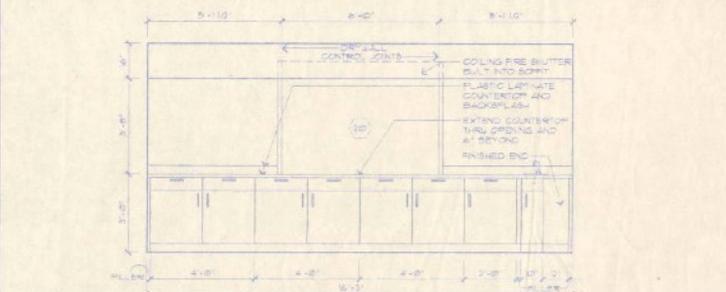
**G11 WOMEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"



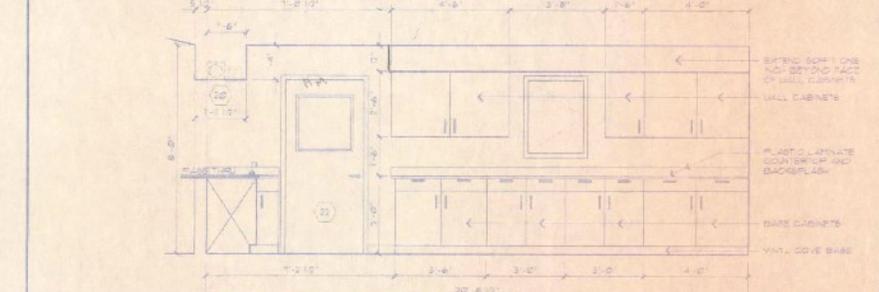
**G6 COUNTERTOP DETAIL**  
SCALE: 1/2" = 1'-0"



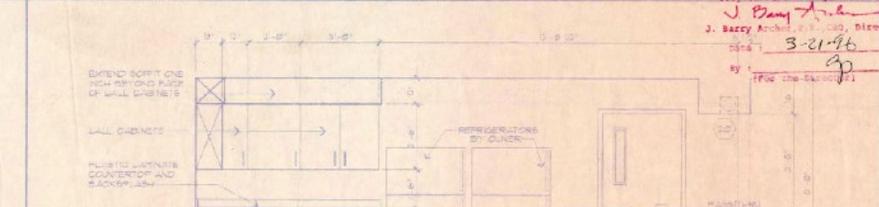
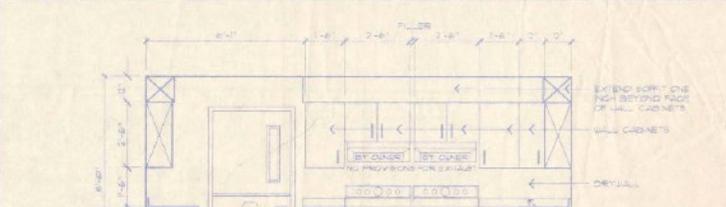
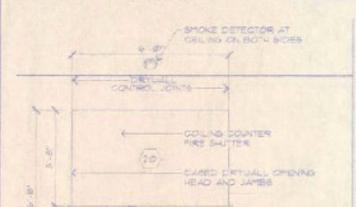
**K1 ISLAND ELEVATION**  
SCALE: 3/8" = 1'-0" (TYPICAL)



**K3 HOSPITALITY CENTER ELEVATION**  
SCALE: 3/8" = 1'-0"



**K9 HOSPITALITY CENTER ELEVATION**  
SCALE: 3/8" = 1'-0"



**SPECIFICATIONS**

**0860 WOOD LINOLEUM**  
SEE SCHEDULE ON DRAWINGS.

**0870 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.

**0880 GLAZING**  
1/2" CLEAR LITE GLASS WHERE NOTED.  
1/4" CLEAR LAMINATED SAFETY GLASS UNLESS NOTED.  
1/4" CLEAR GLAZING UNLESS OTHERWISE NOTED.  
1/2" CLEAR INSULATED SINGLE GLASS.

**0890 GYPSUM BOARD SYSTEMS**  
3/8" OR 1/2" WOOD STUD FRAMING WOOD STUDS.  
48 REG. BRANCHES AS REQ'D. 5/8" FRIZZERS GYPSUM BOARD 1/2" OR 5/8" 500 A TRIP CONTROL JOINTS AS REQ'D OR RECOMMENDED. TAPE, SANDER & FINISH POLYURETHANE VAPOR BARRIER AT CEILING. QUALITY CONTROL - USE GYPSUM CONSTRUCTION HANDBOOK.

**ONE HOUR INTERIOR WALLS**  
FRAME 1/2" TYPE X GYPSUM WALL BOARD APPLIED PARALLEL WITH OR AT RIGHT ANGLES TO EACH SIDE OF 2x4 WOOD STUDS SPACED @ 16" O.C. WITH INSULATED WALLS. 1/2" OR 5/8" GYPSUM BOARD APPLIED TO TOP AND BOTTOM PLATES OF WOOD STUDS @ 16" O.C. EACH SIDE (LOAD BEARING) UDD: 6-13 (18" S).

**ONE HOUR EXTERIOR WALL (PLASTER)**  
1/2" WOOD STUDS @ 16" O.C. WITH 5/8" GYPSUM SHEATHING AND 1/4" EXTERIOR GYPSUM SHEATHING MEASURED FROM THE FACE OF STUDS ON THE EXTERIOR OR SURFACE WITH INTERIOR SURFACE. INTERIOR SURFACE SHEATHING PLACED ORIENTALLY OR VERTICALLY WITH JOINTS OVER STUDS. JOINTS TAPED AND FINISHED WITH COMPOUND. NAILHEADS COVERED WITH JOINT COMPOUND. 1/2" O. GYPSUM CORNER PROTECTORS. VERTICAL STEEL WALL: 5/8" DIA. BY 4" H. ATTACHED TO EACH END WITH TWO CORNER WALLBOARD WALLS EVERY SIXTH COURSE OF BRICK. UDD: 7-3 (18" S).

**ONE HOUR EXTERIOR WALL (BRICK)**  
1/2" X 3/4" FULL BRICK WITH CORNER MOLD OVER 3" GYPSUM SHEATHING ON EXTERIOR SURFACE OF 2x4 WOOD STUDS @ 16" O.C. AND ONE LAYER 5/8" TYPE X GYPSUM WALLBOARD ON INTERIOR SURFACE. SHEATHING PLACED ORIENTALLY OR VERTICALLY WITH JOINTS OVER STUDS. JOINTS TAPED AND FINISHED WITH COMPOUND. NAILHEADS COVERED WITH JOINT COMPOUND. 1/2" O. GYPSUM CORNER PROTECTORS. VERTICAL STEEL WALL: 5/8" DIA. BY 4" H. ATTACHED TO EACH END WITH TWO CORNER WALLBOARD WALLS EVERY SIXTH COURSE OF BRICK. UDD: 7-3 (18" S).

**STRUCTURAL FRAMING ELEMENTS**  
MULTIPLE LAYERS OF GYPSUM BOARDING ACTIVELY SECURED TO STUDS, FLANGES AND SUCCESSIVE LAYERS. WALLBOARD APPLIED WITHOUT HORIZONTAL JOINTS. CORNER EDGES OF EACH LAYER STAGGERED. WALLBOARD LAYER BELOW OUTER LAYER SECURED TO STUDS WITH DOUBLE NO. 16 GAGE WIRE TIE SPACED BY 24". EXPOSED CORNER GATED AND TREATED. T COVER PROVIDES ONE HOUR PROTECTION. UDD: 11-1 (18" S).

**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 JOINTS LATER JOINTS ORIENT 30" FROM THE JOINTS OF THE BASE LAYER. BASE LAYER ATTACHED TO BOTTOM CHORD WITH 1/4" TYPE 8 DRYWALL BOLTS @ 16" O.C. FILES LAYER ATTACHED WITH 1/4" TYPE 8 DRYWALL BOLTS @ 16" O.C. IN ADDITION, 1/4" TYPE 8 DRYWALL BOLTS @ 16" O.C. ARE PLACED 3" BACK FROM EACH END OF CHORD AND END MEMBERS ARE RADICATED FROM 2" X 4 LUMBER WITH 1/4" GAGE STEEL. CONNECTIONS MUST HAVE A MINIMUM TOTAL LENGTH OF 9" W/ PLATE DESIGN VALUES SHALL BE BASED UPON 2 SHEET PILES OR 4 L. TRUSSES HAS BRACED A MAXIMUM OF 24' AND HAVE A MINIMUM DEPTH OF 21" UDD: 2-11 (18" S).

**FIRE STOP ASSEMBLY**  
ALL PENETRATIONS OF FIRE RESISTIVE MEMBRANES SHALL BE SEALED WITH FIRE RESISTIVE GROUT OR CALK TO PROVIDE A ONE HOUR FIRE RESISTIVE ASSEMBLY (18" S).

**0890 RESEMBLIT FLOORING**  
3/8" BY 1/2" THICK RESEMBLIT MATERN, VINYL COMPOSITION, TIE WHITE LATCH FLOOR AND ADHESIVE AND ALPHATIC CUT BACK ON CONCRETE SLAB ON GRADE WITH BRICKED BRIDGE ALLOWING FOR FLOOR PREPARATION. 4" X 1/8" THICK OBT SET VINYL GYPSUM BOARD. VINYL TRANSITION STRIPS AS REQUIRED.

I. A People

APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
J. Barry Archer, Director  
3-21-76



KANSAS CITY, MISSOURI

HO, DORSE, NEBRASKA, V. 208, 1985-1984

INTERIOR ELEVATIONS

SCALE: AS NOTED

HOPE FELLOWSHIP CHURCH  
KANSAS CITY, MISSOURI

Dennis J. Lyon, Architects





Do you 'tolerate' people as we hope for what the church will become, or do we love and cherish those who the lord has placed there?

### SPECIFICATIONS

- 0610 WOOD LINOLEUM**  
SEE SCHEDULE ON DRAWINGS.
- 0810 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.
- 0880 GLAZING**  
1) CLEAR LITE GLASS WHERE NOTED  
2) CLEAR LAMINATED SAFETY GLASS 1/4" THK. OF FLOOR  
3) CLEAR PLATE GLASS (WHERE NOTED)  
4) CLEAR INSULATED SINGLE GLASS.
- 0950 GYPSUM BOARD SYSTEMS**  
3/4" OR 5/8" WOOD STUD FRAMING WOOD SUDSING  
AS NOTED BRANCH AS REQ'D BY PROVIDER OF FRUIT  
BOARD UEG 103.103.500 A TRIP CONTROL JOINTS AS  
NO BRANCH OR RECOMMENDED. FIBER GLASSED 1/2" THK.  
POLYURETHANE VAPOR BARRIER AT CEILING. QUALITY  
CONTROL. UEG GYPSUM CONSTRUCTION HANDBOOK.
- ONE HOUR INTERIOR WALLS**  
ONE LAYER OF TYPE X GYPSUM WALL BOARD AP-  
PLIED PARALLEL WITH OR AT RIGHT ANGLES TO EACH  
SIDE OF 2x4x8 WOOD STUDS SPACED @ 16" O.C. WITH NO  
COATED NAILS. 1" X 3" LONG SENSITIVE BLACK INSULATOR  
1" O.C. WALLBOARD NAIL TO TOP AND BOTTOM  
PLATES WITH 10# BRASS NAILS @ 16" O.C. EACH  
SIDE (LOAD BEARING) UEG 6-1.2 (19-1) 5).
- ONE HOUR EXTERIOR WALL (PLASTER)**  
THE WOOD STUDS @ 16" O.C. WITH 5/8" GYPSUM SHEATHING  
AND 1/4" EXTERIOR GYPSUM SHEATHING. MEASURED FROM THE FACE OF STUDS ON THE EXTERIOR.  
OR SURFACE WITH INTERIOR SURFACE. THE INTERIOR SURFACE  
REQUIRED FOR INTERIOR WOOD STUD PARTITIONS.  
PLASTER 1/2" THK. FOR SCRATCH COAT AND 1/2" FOR  
BROWN COAT BY VOLUME. CONCRETE TO 6-2.2  
UG 1-1.3 (19-1) 5).
- ONE HOUR EXTERIOR WALL (BRICK)**  
1" X 1" X 3" FULL FACE BRICK WITH CORNER MOLD  
OVER 3" GYPSUM SHEATHING ON EXTERIOR SURFACE  
OF THE 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 ORIENTED PARALLEL TO STUDS  
WITH NO L-GUAGES BY 1/4" HEAD S&W NAILS SEE  
11-1.1. WALLBOARD PLACED HORIZONTALLY OR VERTI-  
CALLY AND NAILED @ 16" O.C. WITH 8# WALLBOARD NAILS  
ALL VERTICAL JOINTS OVER STUDS. JOINTS TAPED AND  
FINISHED WITH COMPOUND. NAILHEADS COVERED WITH  
JOINT COMPOUND. NO 1/2" GUAGE CORRELATION WALL-  
NAILING STEEL WALL @ 24" BY 2" BY 8" ATTACHED TO  
EACH BRICK WITH 8# COOLER OR WALLBOARD  
NAILS EVERY SIXTY CORNERS OF BRICK.  
UG 1-1.3 (19-1) 5).
- STRUCTURAL FRAMING ELEMENTS**  
MULTIPLE LAYERS OF 1/2" GYPSUM SHEATHING AD-  
JACENTLY SECURED TO COLUMN FLANGES AND SUC-  
CESSIVE LAYERS. WALLBOARD APPLIED WITHOUT  
HORIZONTAL JOINTS. SCORNER EDGES OF EACH LAYER  
STAGGERED. WALLBOARD LAYER BELOW OUTER  
LAYER REQUIRED TO COLUMN WITH DOUBLED NO. 10  
GUAGE WIRE TIE SPACED @ 16" O.C. EXPOSED CORNER  
AND TREATED T COVER PROVIDES ONE HOUR  
PROTECTION. UEG 1-1.1.
- 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 FAST-  
ENER JOINTS ORIENT 30" FROM THE JOINTS OF THE  
BASE LAYER. BASE LAYER ATTACHED TO BOTTOM  
CORD WITH 1/4" TYPE 8 DRYWALL BOLDS @ 16" O.C.  
FIBER LAYER ATTACHED TO 1" X 3" TYPE 8 DRYWALL  
SCREWS @ 16" O.C. IN ADDITION 1/4" TYPE 8 DRYWALL  
SCREWS @ 16" O.C. ARE PLACED 3" BACK FROM  
EACH END OF THE BASE LAYER AND JOINTS.  
TRUSSES. CORD AND JOE MEMBERS ARE RADII-  
CATED FROM 7/8" X 4" LUMBER WITH 10 GUAGE STEEL CON-  
NECTOR PLATES WITH 1/4" PINNED TO TOP LENGTH  
OF 9" W/ PLATE DESIGN VALUES SHALL BE BASED  
UPON 2 SHEET PILING OR ALL TRUSSES ARE BRACED  
A MAXIMUM OF 24' AND HAVE A MINIMUM DEPTH OF  
21" UEG 2-1-1 (2).
- FIRE STOP ASSEMBLY**  
ALL PENETRATIONS OF FIRE RESISTIVE MEMBRANES  
SHALL BE SEALED WITH FIRE RESISTIVE FIRE STOP  
CALK TO PROVIDE A ONE HOUR FIRE RATED AS-  
SEMBLY (2).
- 0950 REALISTIC FLOORING**  
3/4" BY 1/2" THICK MATERNAL VINYL  
COMPOSITION TILE WHITE LATCH FLOOR AND ADHESIVE  
AND ALPHATIC CUT BACK ON CONCRETE SLAB ON  
GRADE WITH BRICK OR BRICE. ALLOWING FOR FLOOR  
FLOOR PREPARATION. 4" X 18" THICK TOP SET VINYL  
COVER BASE. VINYL TRANSITION STRIPS AS REQUIRED.

APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
J. Barry Archer, Director  
3-21-76  
By: [Signature]



HOLDREGE, NEBRASKA, U.S.A. 688-4544

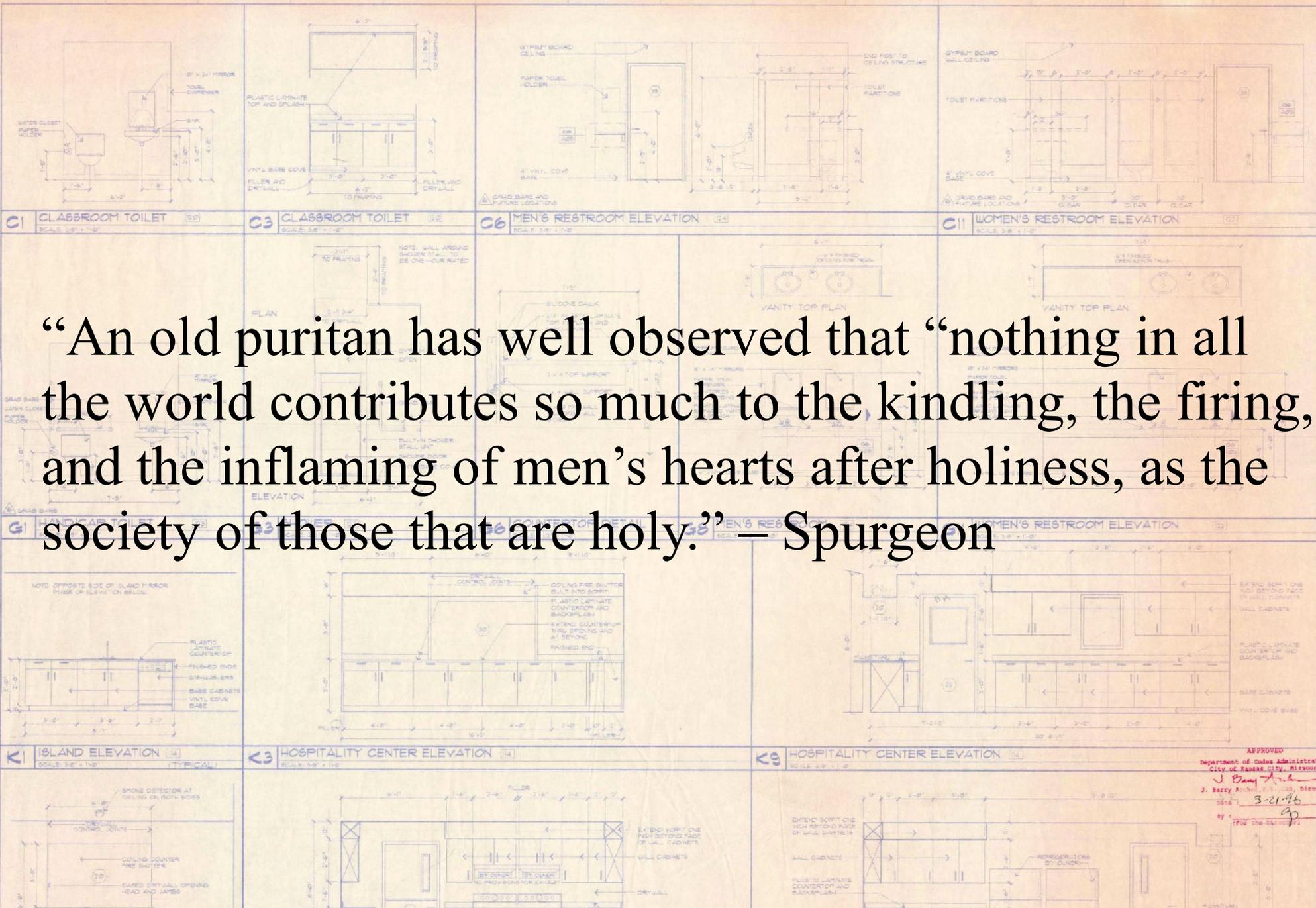
### INTERIOR ELEVATIONS

SCALE: AS NOTED

HOPE FELLOWSHIP  
CHURCH  
KANSAS CITY, MISSOURI

Dennis J. Lyon, Architects

“An old puritan has well observed that “nothing in all the world contributes so much to the kindling, the firing, and the inflaming of men’s hearts after holiness, as the society of those that are holy.” – Spurgeon



### SPECIFICATIONS

**0610 WOOD FINISHES**  
SEE SCHEDULE ON DRAWINGS.

**0810 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.

**0880 GLAZING**  
1) CLEAR GLASS WHERE NOTED.  
2) CLEAR LAMINATED SAFETY GLASS 1/4" MIN. THICK.  
3) CLEAR GLAZING WITH INSULATION.  
4) CLEAR GLAZING WITH INSULATION AND GLASS.

**0950 GYPSUM BOARD SYSTEMS**  
1) 5/8" OR 1/2" GYPSUM BOARD SYSTEMS.  
2) 5/8" OR 1/2" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.  
3) 5/8" OR 1/2" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.  
4) 5/8" OR 1/2" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.  
5) 5/8" OR 1/2" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.

**ONE HOUR INTERIOR WALLS**  
1) 5/8" GYPSUM BOARD SYSTEMS.  
2) 5/8" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.  
3) 5/8" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.

**ONE HOUR EXTERIOR WALL (PLASTER)**  
1) 5/8" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.  
2) 5/8" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.

**ONE HOUR EXTERIOR WALL (BRICK)**  
1) 8" BRICK WITH 1/2" MORTAR.  
2) 8" BRICK WITH 1/2" MORTAR.

**STRUCTURAL FRAMING ELEMENTS**  
1) 2" X 4" LUMBER WITH 1/2" BOLTS.  
2) 2" X 4" LUMBER WITH 1/2" BOLTS.

**ONE HOUR CEILING ASSEMBLY**  
1) 5/8" GYPSUM BOARD SYSTEMS.  
2) 5/8" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.

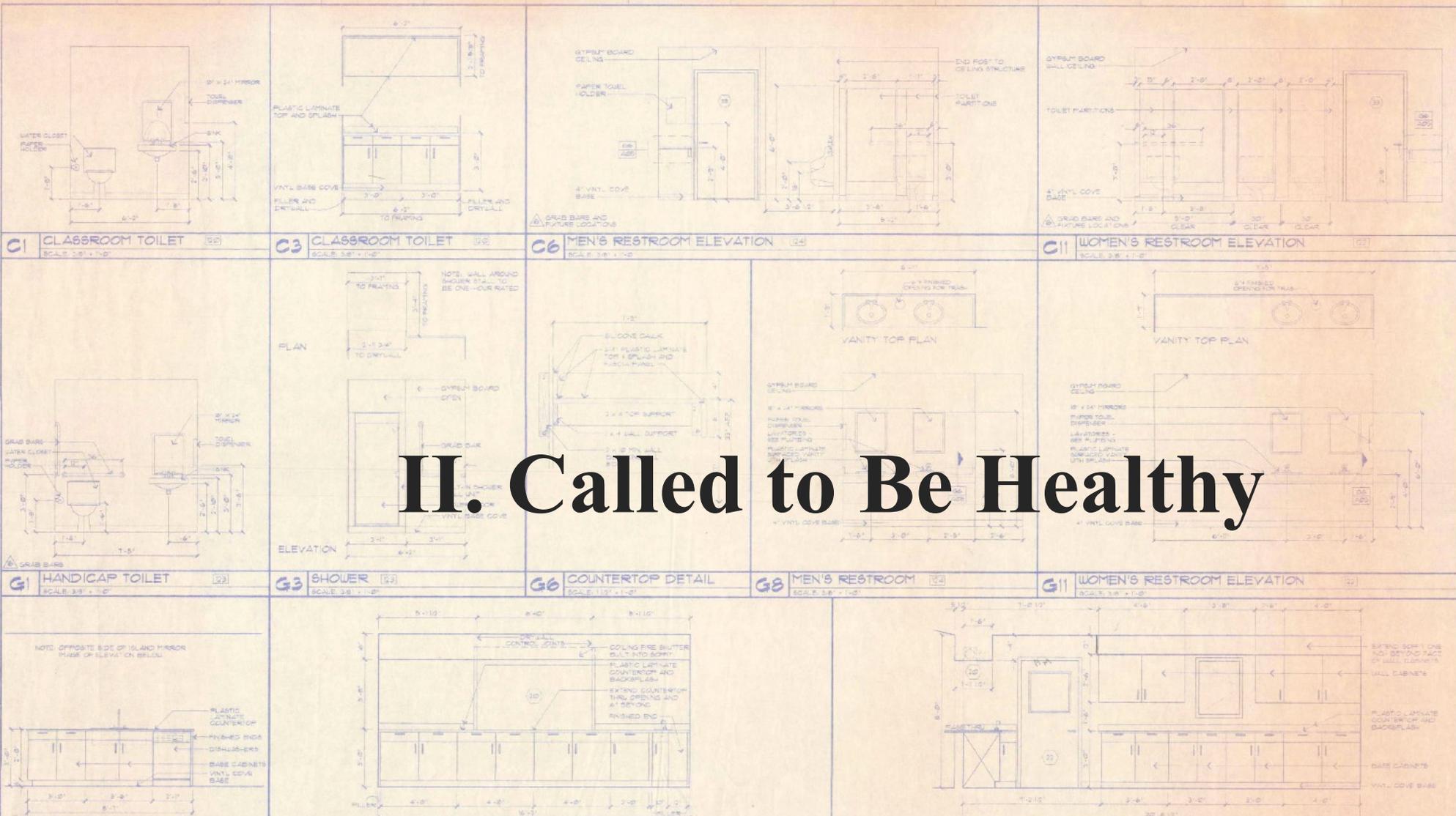
**FIRE STOP ASSEMBLY**  
1) 5/8" GYPSUM BOARD SYSTEMS.  
2) 5/8" GYPSUM BOARD SYSTEMS WITH 5/8" GYPSUM BOARD SYSTEMS.

**0950 REILIENT FLOORING**  
1) 1/4" REILIENT FLOORING.  
2) 1/4" REILIENT FLOORING WITH 1/2" CEMENT SAND.

**APPROVED**  
 Department of Codes Administration  
 City of Kansas City, Missouri  
 J. Barry Archer, Director  
 3-21-76  
 (For the Record)

**INTERIOR ELEVATIONS**  
 SCALE: AS NOTED  
**HOPE FELLOWSHIP CHURCH**  
 KANSAS CITY, MISSOURI  
 Dennis J. Lyon, Architects

# II. Called to Be Healthy



**SPECIFICATIONS**

**0560 WOOD LINOLEUM**  
SEE SCHEDULE ON DRAWINGS.

**0810 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.

**0580 GLAZING**  
1. CLEAR GLASS WHERE NOTED.  
2. CLEAR LAMINATED SAFETY GLASS 1/4" THICK.  
3. CLEAR GLAZING ALUMINUM CHANNELS 1/2" WIDE.  
4. CLEAR INSULATED SINGLE GLASS.

**0520 GYPSUM BOARD SYSTEMS**  
1. 5/8" OR 1/2" GYPSUM BOARD SYSTEMS.  
2. AS NOTED, BRANCH AS REQUIRED BY PROVIDER OF FURNITURE.  
3. BOARD 1/2" OR 5/8" GYPSUM BOARD SYSTEMS.  
4. NO BOARD OR REINFORCED FIBER GLASS BOARD.  
5. POLYURETHANE VAPOR BARRIER AT CEILING. QUALITY CONTROL. USE GYPSUM CONSTRUCTION HANDBOOK.

**ONE HOUR INTERIOR WALLS**  
1. TYPE X GYPSUM WALL BOARD APPLIED PARALLEL WITH OR AT RIGHT ANGLES TO EACH SIDE OF 2x4x8 WOOD STUDS SPACED @ 16" O.C. WITH 1/2" GYPSUM BOARD APPLIED TO INTERIOR SURFACE.  
2. 1/2" GYPSUM BOARD NEEDED TO TOP AND BOTTOM PLATES.  
3. 1/2" GYPSUM BOARD NEEDED TO TOP AND BOTTOM PLATES.  
4. GYPSUM BOARD @ 16" O.C. EACH SIDE (LOAD BEARING) UDD: 6-13 (18) 1/2".

**ONE HOUR EXTERIOR WALL (PLASTER)**  
1. 1/2" GYPSUM BOARD APPLIED PARALLEL TO EACH SIDE OF 2x4x8 WOOD STUDS SPACED @ 16" O.C. WITH 1/2" GYPSUM BOARD APPLIED TO INTERIOR SURFACE.  
2. 1/2" GYPSUM BOARD NEEDED TO TOP AND BOTTOM PLATES.  
3. 1/2" GYPSUM BOARD NEEDED TO TOP AND BOTTOM PLATES.  
4. GYPSUM BOARD @ 16" O.C. EACH SIDE (LOAD BEARING) UDD: 6-13 (18) 1/2".

**ONE HOUR EXTERIOR WALL (BRICK)**  
1. 4" x 8" x 16" FULL BRICK WITH CORNER BOND OVER 8" GYPSUM SHEATHING ON EXTERIOR SURFACE OF 2x4x8 WOOD STUDS @ 16" O.C. AND ONE LAYER 5/8" TYPE X GYPSUM WALL BOARD ON INTERIOR SURFACE.  
2. SHEATHING PLACED ORIENTALLY OR VERTICALLY WITH JOINTS OVER STUDS. JOINTS TYPED AND FINISHED WITH COMPOUND. NAILHEADS COVERED WITH JOINT COMPOUND.  
3. 1/2" GYPSUM BOARD APPLIED TO INTERIOR SURFACE.  
4. 1/2" GYPSUM BOARD NEEDED TO TOP AND BOTTOM PLATES.  
5. GYPSUM BOARD @ 16" O.C. EACH SIDE (LOAD BEARING) UDD: 6-13 (18) 1/2".

**STRUCTURAL FRAMING ELEMENTS**  
MULTIPLE LAYERS OF GYPSUM BOARDING ACCELERATIVELY SECURED TO COLUMN FLANGES AND SUCCESSIVE LAYERS OF GYPSUM BOARDING APPLIED WITHOUT HORIZONTAL JOINTS. CORNER EDGES OF EACH LAYER STAGGERED. WALL BOARD LAYER BELOW OUTER LAYER REQUIRED TO CORNER WITH DOUBLE NO. 16 GAGE WIRE TIE SPACED BY 16" O.C. EXPOSED CORNER AND FINISHED WITH COVER PANELS. UDD: 6-13 (18) 1/2".

**ONE HOUR CEILING ASSEMBLY**  
1. TWO LAYERS OF 5/8" TYPE X GYPSUM WALL BOARD APPLIED PERPENDICULAR TO TRUSSES. BASE LAYER JOINTS STAGGERED 24" AND ALL JOINTS LATER JOINTS OFFSET 36" FROM THE JOINTS OF THE BASE LAYER. BASE LAYER ATTACHED TO BOTTOM FLANGE WITH 1/4" TYPE 8 DRYWALL BOLDS @ 16" O.C. SPACED WITH 1/4" TYPE 8 DRYWALL BOLDS @ 16" O.C. IN ADDITION, 1/4" TYPE 8 DRYWALL BOLDS @ 16" O.C. ARE PLACED 36" BACK FROM EACH SIDE OF TRUSS AND JOINTS. JOINTS TYPED AND FINISHED WITH COVER PANELS. UDD: 6-13 (18) 1/2".

**FIRE STOP ASSEMBLY**  
ALL PENETRATIONS OF FIRE RESISTIVE MEMBRANES SHALL BE SEALED WITH FIRE STOPPING COMPOUND TO PROVIDE A ONE HOUR FIRE RESISTIVE ASSEMBLY.

**0580 REINFORCED FLOORING**  
1. 2" THICK REINFORCED CONCRETE WITH VINYL COMPOSITION TILE WHITE LATEX FILLER AND ADHESIVE AND ALPHALAC DTP BACK ON CONCRETE SLAB ON GRADE WITH BRICK SETTING BED. ALLOWING FOR FLOOR PREPARATION. 4" x 18" THICK TOP SET VINYL GYPSUM BOARD. VINYL TRANSITION STRIPS AS REQUIRED.

APPROVED  
Department of Codes Administration  
City of Kansas City, Missouri  
J. Barry Archer, Director  
3-21-76

**Jim Brown Construction**  
HOLDREGE, NEBRASKA, U.S.A. 688-4544

**INTERIOR ELEVATIONS**  
SCALE: AS NOTED

**HOPE FELLOWSHIP CHURCH**  
KANSAS CITY, MISSOURI

Dennis J. Lyon, Architects

# Equipped for Every Good Work

## What is a Christian?

- A healthy church is a congregation that increasingly reflects God's character as his character has been revealed in his Word." Pg. 44
- Insert any Letter from Paul to a church – ever

### SPECIFICATIONS

**0960 WOOD LINOLEUM**  
SEE SCHEDULE ON DRAWINGS.

**0970 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.

**0980 GLAZING**  
ALL CLEAR GLASS UNLESS OTHERWISE NOTED.  
1. ALL CLEAR GLAZING SHALL BE CLEAR GLASS UNLESS OTHERWISE NOTED.  
2. ALL CLEAR GLAZING SHALL BE CLEAR GLASS UNLESS OTHERWISE NOTED.

**0990 GYPSUM BOARD SYSTEMS**  
1. ALL GYPSUM BOARD SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.  
2. ALL GYPSUM BOARD SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.

**ONE HOUR INTERIOR WALLS**  
1. ALL INTERIOR WALLS SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.  
2. ALL INTERIOR WALLS SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.

**ONE HOUR EXTERIOR WALL (PLASTER)**  
1. ALL EXTERIOR WALLS SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.  
2. ALL EXTERIOR WALLS SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.

**ONE HOUR EXTERIOR WALL (BRICK)**  
1. ALL EXTERIOR WALLS SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.  
2. ALL EXTERIOR WALLS SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.

**STRUCTURAL FRAMING ELEMENTS**  
1. ALL STRUCTURAL FRAMING ELEMENTS SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.  
2. ALL STRUCTURAL FRAMING ELEMENTS SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.

**ONE HOUR CEILING ASSEMBLY**  
1. ALL CEILING ASSEMBLIES SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.  
2. ALL CEILING ASSEMBLIES SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.

**FIRE STOP ASSEMBLY**  
1. ALL FIRE STOP ASSEMBLIES SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.  
2. ALL FIRE STOP ASSEMBLIES SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.

**0990 REILLENT FLOORING**  
1. ALL REILLENT FLOORING SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.  
2. ALL REILLENT FLOORING SHALL BE TYPE X GYPSUM BOARD UNLESS OTHERWISE NOTED.



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HOPE FELLOWSHIP CHURCH  
KANSAS CITY, MISSOURI  
Dennis J. Lyon, Architects

# God's Image Reflected

## How has God's Image Been Reflected

- Creation
- Fall
- Israel
- Christ
- Church (pg. 50-51)
- Glory

### SPECIFICATIONS

**0610 WOOD LINOLEUM**  
SEE SCHEDULE ON DRAWINGS.

**0810 FINISH HARDWARE**  
SEE SCHEDULE AND SPECIFICATIONS ON DRAWINGS.

**0880 GLAZING**  
ALL CLEAR GLASS UNLESS NOTED OTHERWISE. CLEAR GLAZING SHALL BE 1/2" CLEAR INSULATED GLASS UNLESS NOTED OTHERWISE. CLEAR GLAZING SHALL BE 1/2" CLEAR INSULATED GLASS UNLESS NOTED OTHERWISE.

**0950 GYPSUM BOARD SYSTEMS**  
3/8" OR 1/2" WOOD STUD FRAMING. JOINTS SHALL BE REINFORCED WITH 2" WIDE STRIPS OF GYPSUM BOARD. JOINTS SHALL BE REINFORCED WITH 2" WIDE STRIPS OF GYPSUM BOARD. JOINTS SHALL BE REINFORCED WITH 2" WIDE STRIPS OF GYPSUM BOARD.

**ONE HOUR INTERIOR WALLS**  
ONE (1) LAYER OF 5/8" GYPSUM BOARD APPLIED PARALLEL WITH OR AT RIGHT ANGLES TO EACH SIDE OF 2x4 WOOD STUDS SPACED @ 16" O.C. WITH INSULATION. WALLBOARD NEEDED TO TOP AND BOTTOM PLATES. 1" O.C. WALLBOARD NEEDED TO TOP AND BOTTOM PLATES. 1" O.C. WALLBOARD NEEDED TO TOP AND BOTTOM PLATES.

**ONE HOUR EXTERIOR WALL (PLASTER)**  
1/2" WOOD STUDS @ 16" O.C. WITH 5/8" GYPSUM BOARD OVER 1/2" EXTERIOR BRICK OR SURFACE OF 2x4 WOOD STUDS @ 16" O.C. AND ONE LAYER OF 5/8" GYPSUM BOARD ON INTERIOR SURFACE. SHEATHING PLACED HORIZONTALLY OR VERTICALLY WITH JOINTS OVER STUDS. JOINTS TYPED AND FINISHED WITH COMPOUND. NAILHEADS COVERED WITH JOINT COMPOUND. 1/2" O.C. BRICK OR SURFACE OF 2x4 WOOD STUDS @ 16" O.C. ATTACHED TO EACH BRICK WITH TWO CORNERS OR WALLBOARD WALLS EVERY SIXTH COURSE OF BRICK. JBC (7.3.18) (5).

**STRUCTURAL FRAMING ELEMENTS**  
MULTIPLE LAYERS OF 2x4 WOOD STUDS AND SUCCESSIVE LAYERS OF WALLBOARD APPLIED WITHOUT HORIZONTAL JOINTS. CORNER EDGES OF EACH LAYER STAGGERED. WALLBOARD LAYER BELOW OUTER LAYER REQUIRED TO CORNER WITH DOUBLED NO. 10 GAGE LINES SPACED BY 16" O.C. EXPOSED CORNER AND TREATED. COVER PROVIDES ONE HOUR PROTECTION. JBC (7.3.18) (5).

**ONE HOUR CEILING ASSEMBLY**  
CEILING: TWO LAYERS OF 5/8" TYPE X GYPSUM BOARD APPLIED PERPENDICULAR TO TRUSSES. BASE LAYER JOINTS STAGGERED 24" AND ALL JOINTS LATER JOINTS ORIENTED 30" FROM JOINTS OF THE BASE LAYER. BASE LAYER ATTACHED TO BOTTOM CHORD WITH 1/4" TYPE 8 DRYWALL BOLTS @ 16" O.C. FINISH LAYER ATTACHED WITH 1/4" TYPE 8 DRYWALL BOLTS @ 16" O.C. IN ADDITION, 1/4" TYPE 8 DRYWALL BOLTS @ 16" O.C. ARE PLACED 3" BACK FROM EACH SIDE OF CHORD AND JOIST MEMBERS ARE RADIATED FROM 2 x 4 LUMBER WITH 1/4" GAGE STEEL CORNERS OR PLATES WITH A MINIMUM LENGTH OF 6" W/ PLATE DESIGN VALUES SHALL BE BASED UPON 2 SHEET PILES OR 4 L. TRUSSES. HAS BEING A MINIMUM OF 24" W/ AND HAVE A MINIMUM WIDTH OF 2" (JBC 7-3-18) (5).

**FIRE STOP ASSEMBLY**  
ALL PENETRATIONS OF FIRE RESISTIVE MEMBRANES SHALL BE SEALED WITH FIRE STOP CEMENT OR CALK TO PROVIDE A ONE HOUR FIRE RESISTIVE ASSEMBLY (5).

**0950 REINFORCED FLOORING**  
2" x 4" LUMBER WITH 1/4" GAGE STEEL CORNERS OR PLATES WITH A MINIMUM LENGTH OF 6" W/ PLATE DESIGN VALUES SHALL BE BASED UPON 2 SHEET PILES OR 4 L. TRUSSES. HAS BEING A MINIMUM OF 24" W/ AND HAVE A MINIMUM WIDTH OF 2" (JBC 7-3-18) (5).



APPROVED  
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J. Barry Archer, Director  
3-21-16  
By: [Signature]

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