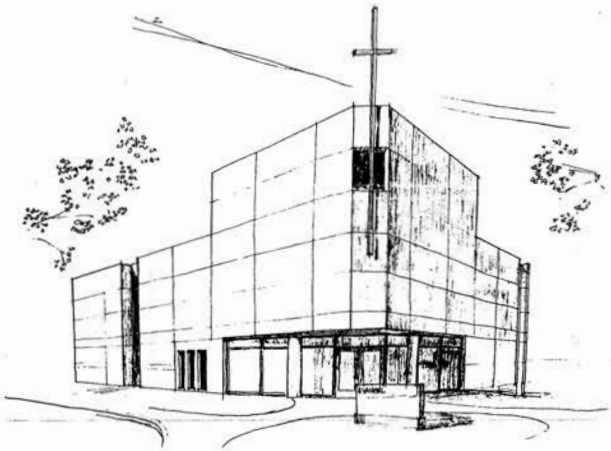


The New
EVANGEL MISSIONARY BAPTIST CHURCH, INC.
2026 (AKA 2122) JACKSON STREET N.E.
WASHINGTON, D.C. 20018

CONSULTANTS:

The Hines Design Group, Architects
10030 Ellard Drive
Lanham, Maryland 20706

W. L. Meekins, Inc. Land Surveyor
3101 Richie Road
Forestville, Maryland 20747

Thomas L. Brown, Associates, PC,
Geotechnical Consultants
1010 Massachusetts Avenue, N.W. Suite 230
Washington, D.C. 20001

The Edgecombe Group, Inc., Landscape Arch.
3415 Hamilton Street, Suite 6
Hyattsville, Maryland 20782

G & C Consultants, Inc., Civil Engineer
5627 Allentown Road, Suite 105
Camp Springs, Maryland 20746

Tadjer-Cohen-Edelson Associates, Inc.
Structural Engineer
1109 Spring Street
Silver Spring, Maryland 20910

Charles Ford & Associates
Mechanical, Electrical, Plumbing,
And Fire Protection Engineer
4326 Georgia Avenue, N.W.
Washington, D.C. 20011

PROJECT INFORMATION

Description:

The new Evangel Missionary Baptist Church, Inc., to be built on the corner of 22nd and Jackson Street N.E., Washington, D.C., is required as a result of a fire in February 2002, which completely destroyed the original church structure. The new church will be a replacement structure that will be approximately twice the size of the original building.

Lot: 802 **Square:** 4220 **Area of Site:** 9,430 sq. ft.

Zoning: R-1-B:	**Req'd**	**Proposed**
Height of Building	40 ft.	38'-10"
Min. Lot Area	5,000 sq. ft.	9,430 sq. ft.
Floor Area Ratio	N/A	N/A
Percent of Lot Occupancy	60%	49%
Rear Yard	25 ft.	76
Side Yard	8 ft.	20 ft.

Building Statistics:

Original Ground Floor Area	2,161
Original First Floor Area	2,161
Total	4,322 sq. ft.
Original Seating:	181 total
Proposed Ground Floor Area	4,588
Proposed First Floor Area	4,588
Proposed Second Floor Area	3,333
Proposed Second Fl. Choir Rm.	400
Total	12,909 sq. ft.

Building Statistics (con'd):

Proposed Seating:

• First Floor Sanctuary	200
• Choir	48
• Pulpit	7
• Second Floor Balcony	104
	359 total

Building Code 1996 BOCA National Building Code:

Use Group: A-4
Type of Construction: 5B (with Automatic Sprinkler System)
- Per 504.2 - 2 Stories – 40 ft. height

Fire Resistance Ratings of Structural Elements - 5B

• Exterior Walls (Load & Non-Load Bearing)	0 hrs
• Fire Separation	
o Exits	2 hrs
o Shafts & Elevator Hoistway	1 hrs
o Other Separations	1 hrs
• Fire Partitions (Exit Access Corridors)	0 hrs
• Smoke Barriers	1 hrs
• Other Non-Loadbearing Partitions	0 hrs
• Interior Loadbearing Walls, Columns, Girders, Trusses	0 hrs
• Floor and Roof Construction	0 hrs



VINICITY MAP
NO SCALE

HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

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2003 MAY 21 PM 4:06

NOTES

BZA PANEL/DOCKET 2-25-03

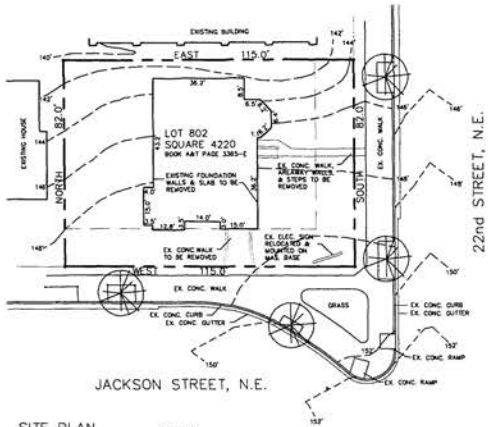
REVISIONS

DATE OCTOBER 10, 2002
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COMMISSION NO.

DRAWING TITLE

SHEET NO.

#9



N

SITE PLAN 1" = 1'-0"

LOT 802, SQUARE 4220
SITE AREA: 10,310.9 SQ. FT. (0.236 AC)
ORIGINAL GROUND FLOOR AREA: 3,181.58 SQ. FT.
NEW GROUND FLOOR AREA: 4,783 SQ. FT.
EXISTING ZONE: R-1B

HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

BZA Submission 2-15-03

REVISIONS

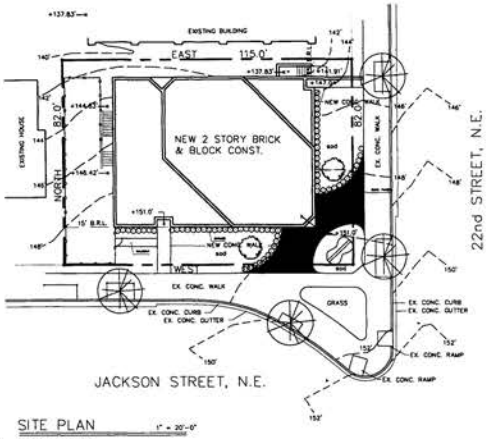
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CHECKED	
COMMISSION NO.	

DRAWING TITLE

EXIST. SITE PLAN

SHEET NO.

AS-1



N

SITE PLAN 1" = 20'-0"

LOT 802, SQUARE 4220
SITE AREA: 10,310.9 SQ. FT. (0.236 AC)
ORIGINAL GROUND FLOOR AREA: 2,161.38 SQ. FT.
NEW GROUND FLOOR AREA: 4,783 SQ. FT.
EXISTING ZONE: R-1B

HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

Re-Submission 2-25-03

REVISIONS

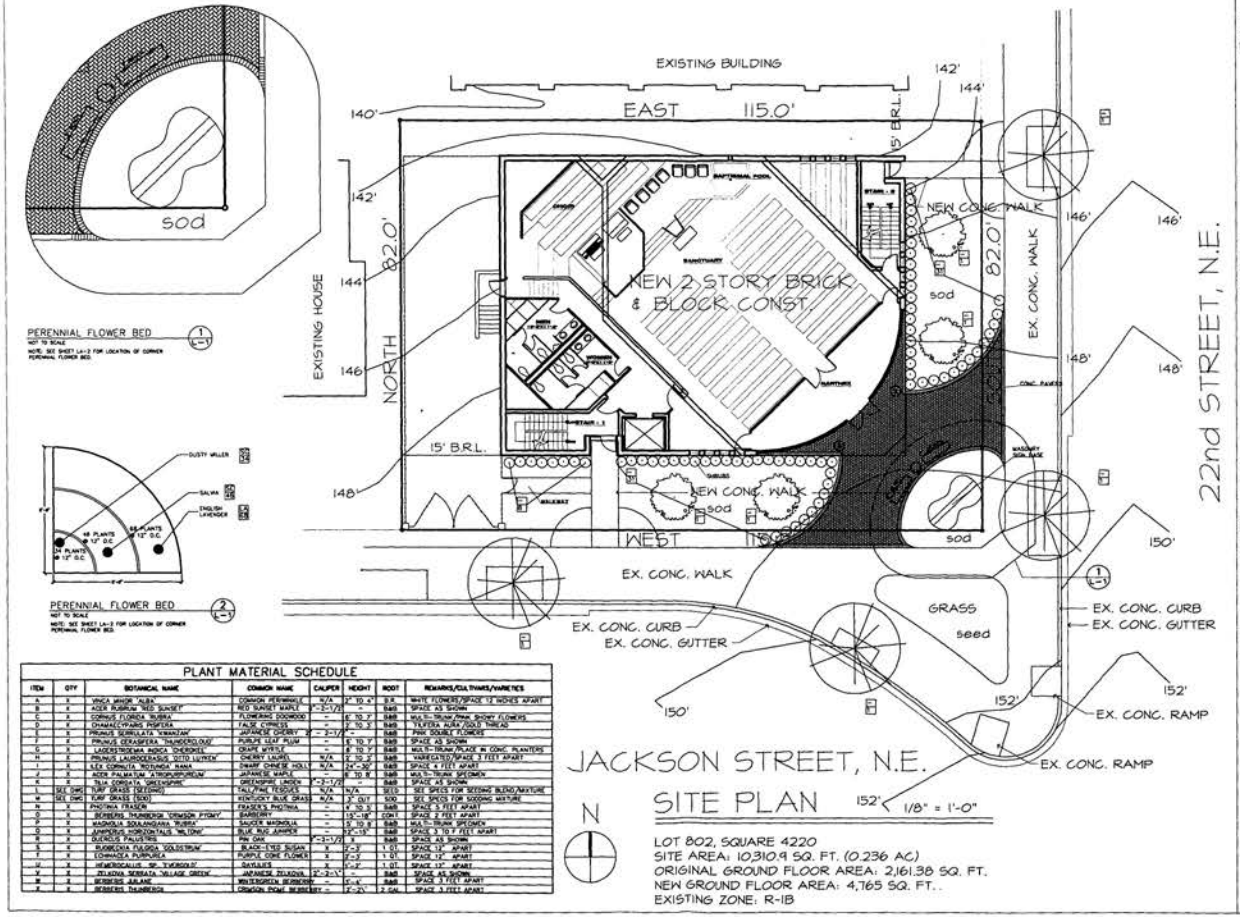
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CHECKED
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DRAWING TITLE

ARCH. SITE PLAN

SHEET NO.

AS-2



PLANT MATERIAL SCHEDULE

ITEM	QTY	BOTANICAL NAME	COMMON NAME	CALIPER	HEIGHT	ROOT	REMARKS/CULTIVARS/VARIETIES
A	X	VINCA MINOR 'ALBA'	COMMON PERIWINKLE	N/A	2" TO 4"	B.B.	WHITE FLOWERS/SPACE 12 INCHES APART
B	X	ACER RUBRUM 'RED SUNSET'	RED SUNSET MAPLE	2-1/2"	-	B&B	SPACE AS SHOWN
C	X	CORNUS FLORIDA 'RUBRA'	FLOWERING DOGWOOD	-	6' TO 7'	B&B	MULTI-TRUNK/PINK SHOWY FLOWERS
D	X	CHAMAECYPARIS PISIFERA	FALSE CYPRESS	-	5' TO 6'	B&B	'FILIFERA AURA'/GOLD THREAD
E	X	PRUNUS SERRULATA 'KWANZAN'	JAPANESE CHERRY	2"	2-1/2"	B&B	PINK DOUBLE FLOWERS
F	X	PRUNUS CERASIFERA 'THUNDERCLOUD'	PURPLE LEAF PLUM	-	6' TO 7'	B&B	SPACE AS SHOWN
G	X	LAGERSTROEMIA INDICA 'CHEROKEE'	CRAPE MYRTLE	-	6' TO 7'	B&B	MULTI-TRUNK/PLACE IN CONC. PLANTERS
H	X	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	CHERRY LAUREL	N/A	2' TO 3'	B&B	VARIEGATED/SPACE 3 FEET APART
I	X	ILEX CORNUTA ROTUNDA NANA	DWARF CHINESE HOLLY	N/A	24"-30"	B&B	SPACE 4 FEET APART
J	X	ACER PALMATUM ATROPURPUREUM	JAPANESE MAPLE	-	8' TO 9'	B&B	MULTI-TRUNK/ SPECIMEN
K	X	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LINDEN	2-1/2"	-	B&B	SPACE AS SHOWN
L	SEE DWG	TURF GRASS (SEEDING)	TALL/FINE FESCUES	N/A	N/A	SEED	SEE SPECS FOR SEEDING BLEND/MIXTURE
M	SEE DWG	TURF GRASS (SOD)	KENTUCKY BLUE GRASS	N/A	3" CUT	SOD	SEE SPECS FOR SODDING MIXTURE
N	X	PHOTINIA FRASERI	FRASER'S PHOTINIA	-	4' TO 5'	B&B	SPACE 3 FEET APART
O	X	BERBERIS THUNBERGII 'CRIMSON PYGMY'	BARBERRY	-	15"-18"	CONT	SPACE 2 FEET APART
P	X	MAGNOLIA SOULANGIANA 'RUBRA'	SAUCER MAGNOLIA	-	10' TO 12'	B&B	MULTI-TRUNK SPECIMEN
Q	X	JUNIPERUS HORIZONTALIS 'WILTONII'	BLUE RUG JUNIPER	-	12"-15"	B&B	SPACE 3 TO 7 FEET APART
R	X	QUERCUS PALUSTRIS	PIN OAK	2-1/2"	8	B&B	SPACE AS SHOWN
S	X	RUDBECKIA FULGIDA 'GOLDSTRUM'	BLACK-EYED SUSAN	1	2'-3'	1 GT	SPACE 18" APART
T	X	ECHINACEA PURPUREA	PURPLE CONE FLOWER	1	2'-3'	1 GT	SPACE 18" APART
U	X	HEMEROCALLIS SP. 'STELLA D'ORO'	DAYLILY	1	1'-2'	1 GT	SPACE 18" APART
V	X	ZELKOVA SERRATA 'VILLAGE GREEN'	JAPANESE ZELKOVA	2"-2-1/2"	-	B&B	SPACE AS SHOWN
W	X	BERBERIS JULIANE	WINTERGREEN BERBERRY	-	3'-4'	B&B	SPACE 3 FEET APART
X	X	BERBERIS THUNBERGII	ORNGEN PCHE BERBERRY	-	2'-3'	2 GA	SPACE 3 FEET APART

SITE PLAN

1/8" = 1'-0"

LOT 802, SQUARE 4220
SITE AREA: 10,310.9 SQ. FT. (0.236 AC.)
ORIGINAL GROUND FLOOR AREA: 2,161.38 SQ. FT.
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HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

BZA SUBMISSION 2-15-03

REVISIONS

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CHECKED	LEE
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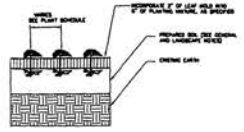
The Edgecombe Group, Inc.
LANDSCAPE ARCHITECTS
14 CHURCH ST. NW
VIENNA, VIRGINIA
(703) 281-1868 (202) 296-1135 FAX

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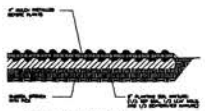
LANDSCAPE - SITE PLAN

SHEET NO.

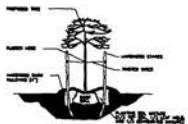
L-1



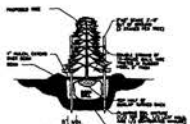
GROUNDCOVER / PERENNIAL PLANTING



GROUNDCOVER PLANTING DET.



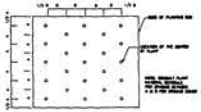
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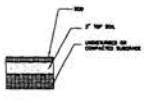
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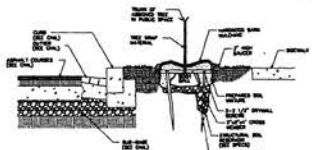
SHRUB PLANTING DETAIL



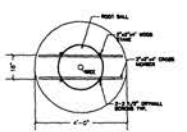
GROUND COVER PLANTING PLAN



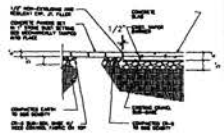
SOD & SOIL DETAIL



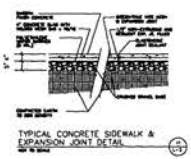
TREE STAKING DETAIL IN PUBLIC SPACE



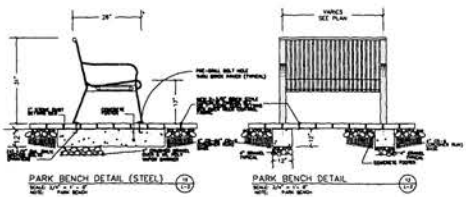
PLAN OF PLANTING



BRICK PAVING DETAIL

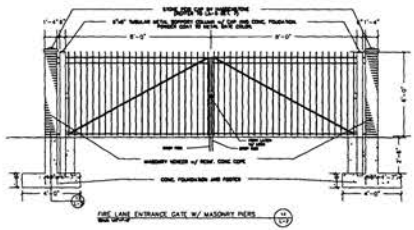


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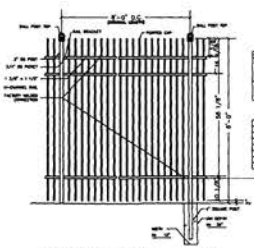


PARK BENCH DETAIL (STEEL)

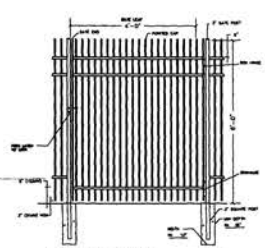
PARK BENCH DETAIL



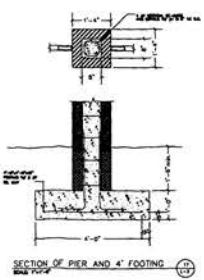
FIRE LANE ENTRANCE GATE W/ MASONRY PIERS



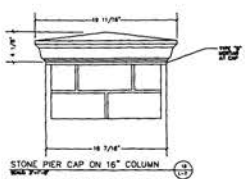
FENCE SECTION ELEVATION



GATE SECTION ELEVATION



SECTION OF PIER AND 4" FOOTING



STONE PIER CAP ON 16" COLUMN

HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

DRB SUBMISSION 6-25-03

REVISIONS

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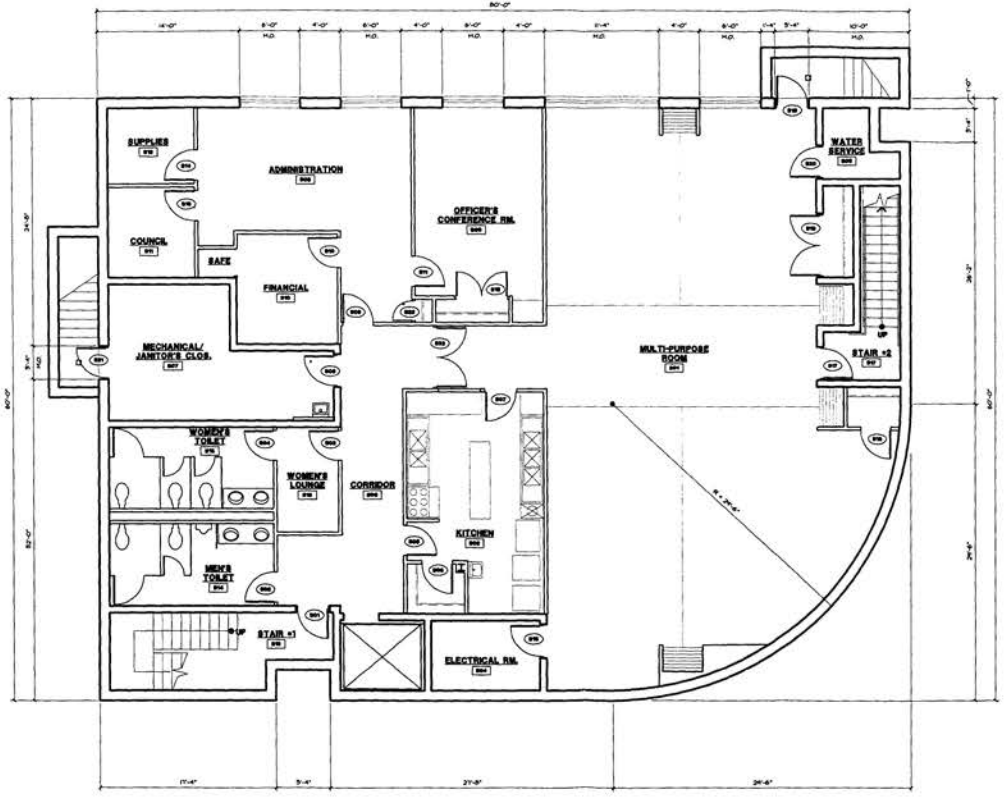
The Edgecombe Group, Inc.
LANDSCAPE ARCHITECTS

DRAWING TITLE

LANDSCAPE - MISC. DETAILS

SHEET NO.

L-2



HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

DCA SUBMISSION 2-25-03

REVISIONS

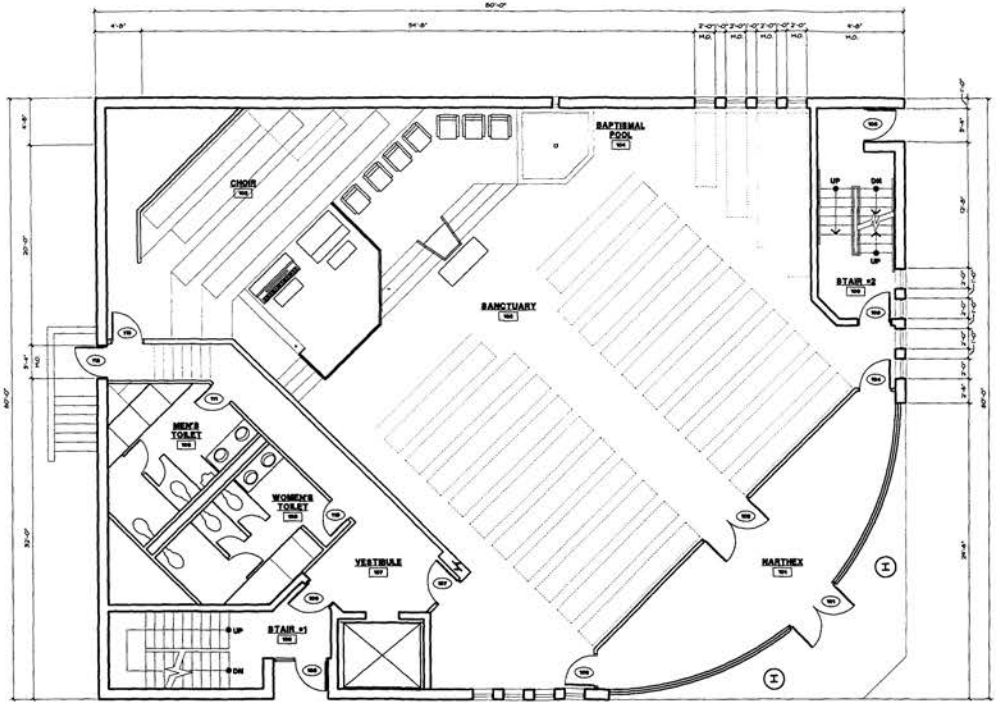
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ARCH. FLOOR PLAN - BASEMENT

SHEET NO.

A-1



HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

DCRA SUBMISSION 2-25-03

REVISIONS

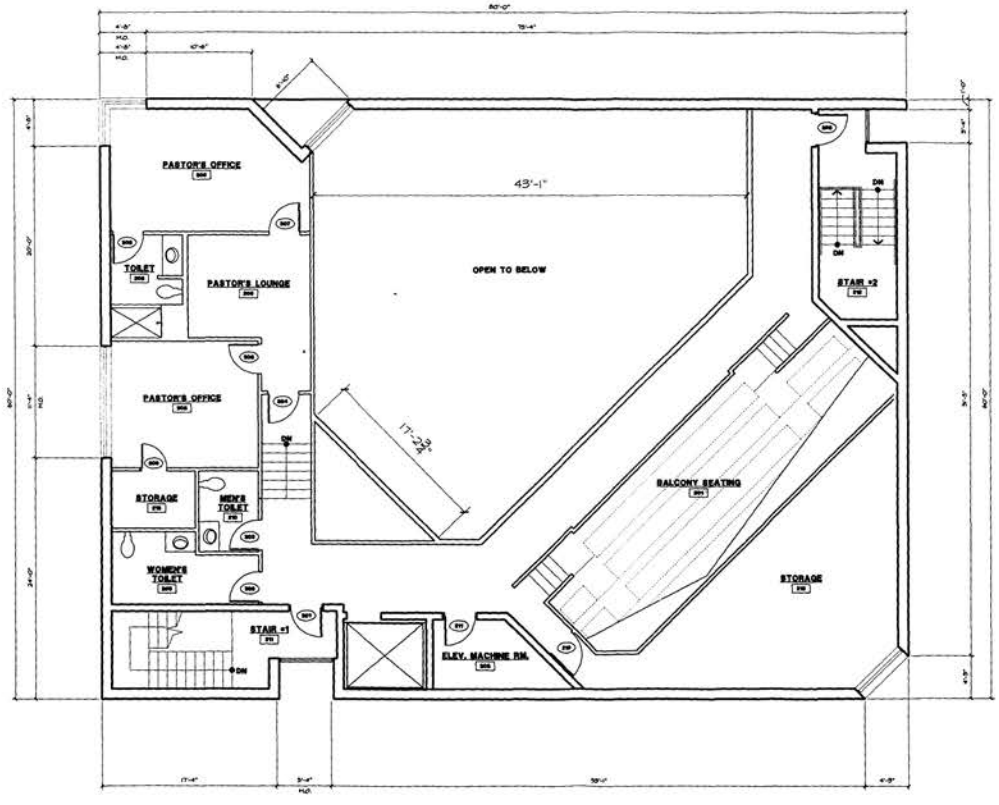
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CONSTRUCTION NO.

DRAWING TITLE

ARCH. FLOOR PLAN - FIRST FLOOR

SHEET NO.

A-2



HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

PDR SUBMISSION 2-25-03

REVISIONS

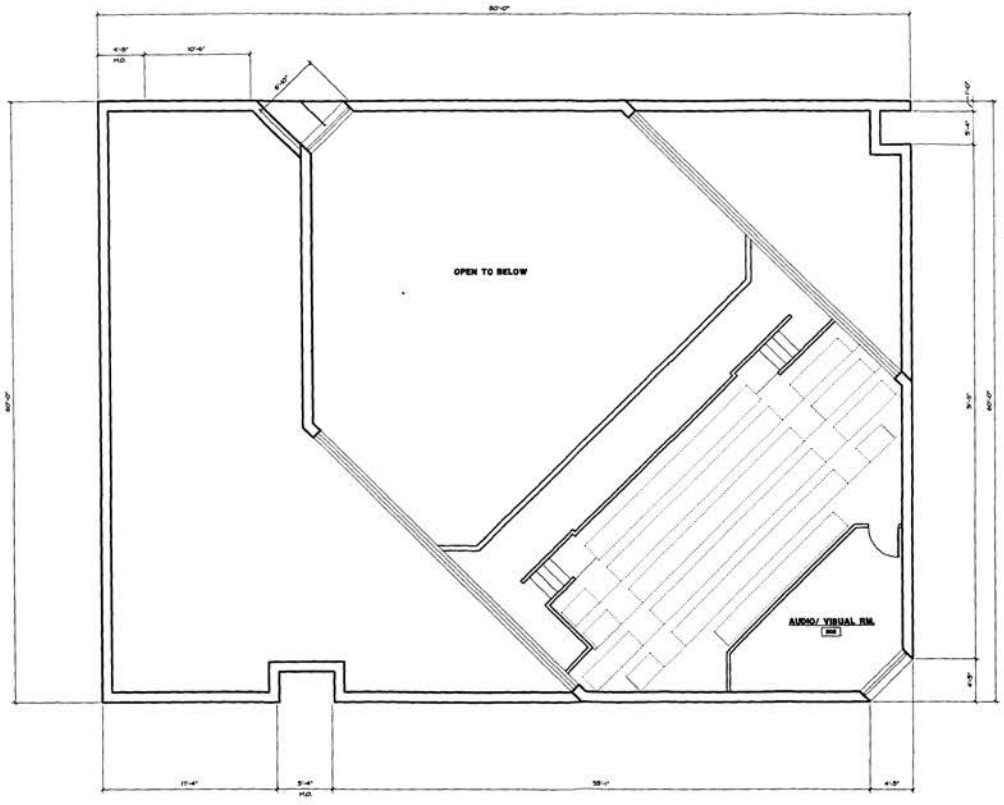
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CONSTRUCTION NO.

DRAWING TITLE

ARCH. FLOOR PLAN - SECOND FLOOR

SHEET NO

A-3



HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

DESIGN SUBMISSION 2-25-03

REVISIONS

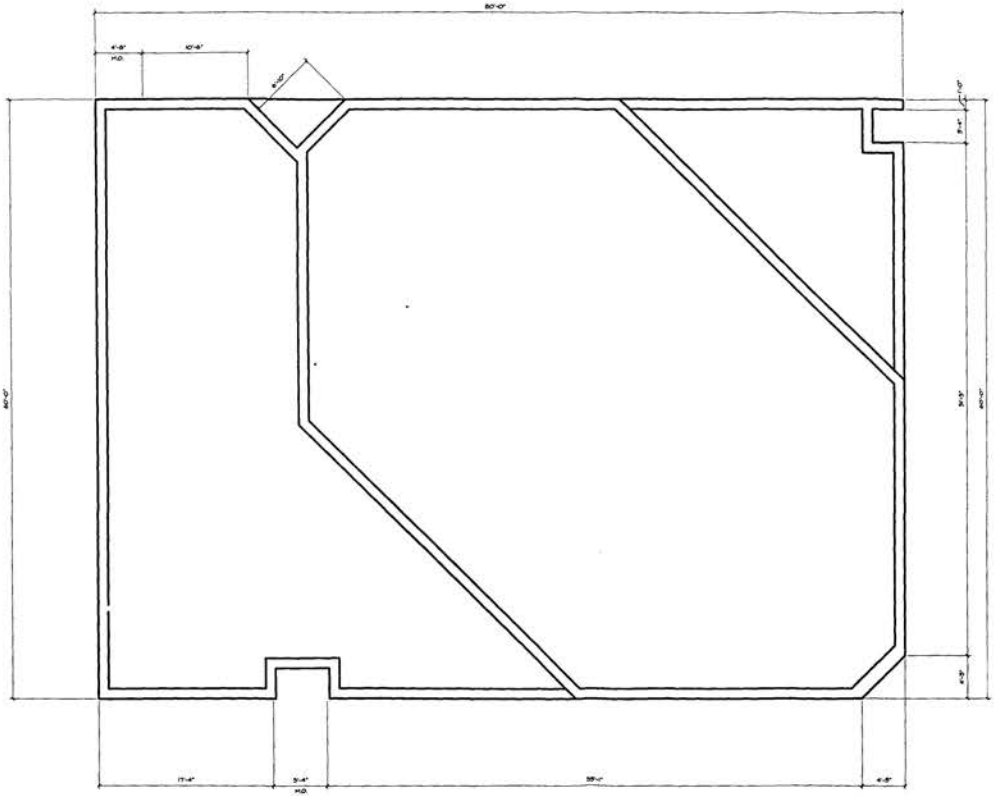
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ARCH. FLOOR PLAN - SECOND FLOOR/ CLERESTORY

SHEET NO.

A-4



HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY
BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

BZA SUBMISSION 6-25-93

REVISIONS

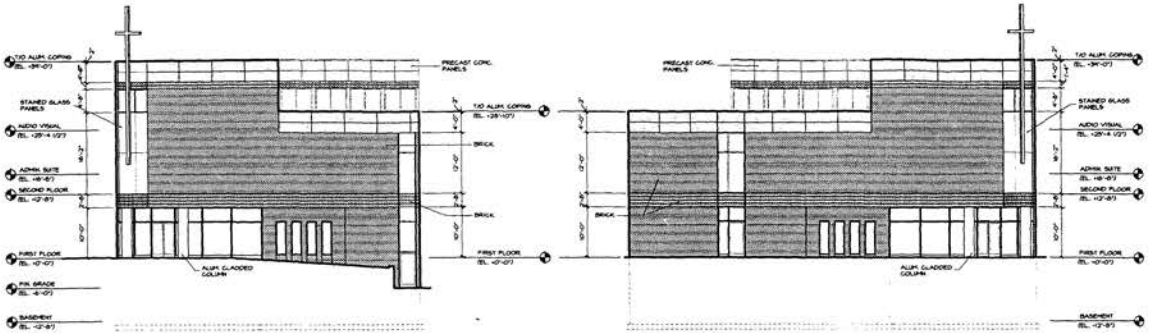
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CONTRACT NO.

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ARCH. FLOOR PLAN - ROOF PLAN

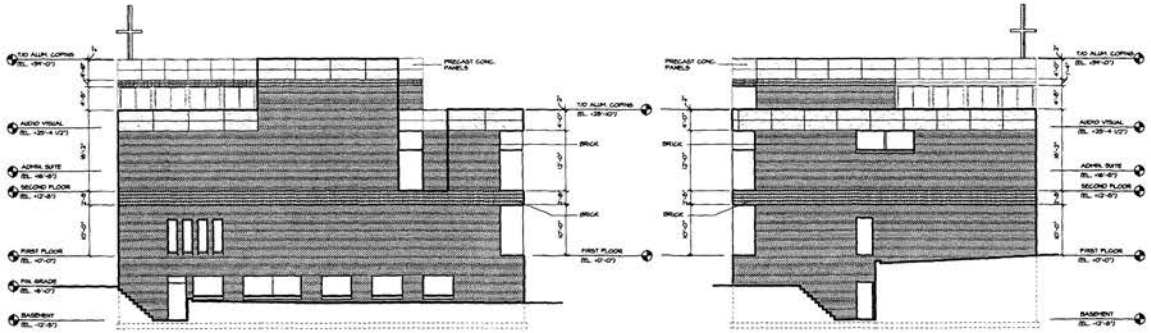
SHEET NO.

A-5



1 A-6 EAST ELEVATION
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2 A-6 SOUTH ELEVATION
SCALE: 1/8"=1'-0"



3 A-6 NORTH ELEVATION
SCALE: 1/8"=1'-0"

4 A-6 WEST ELEVATION
SCALE: 1/8"=1'-0"

HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

DA SUBMISSION 2-25-03

REVISIONS

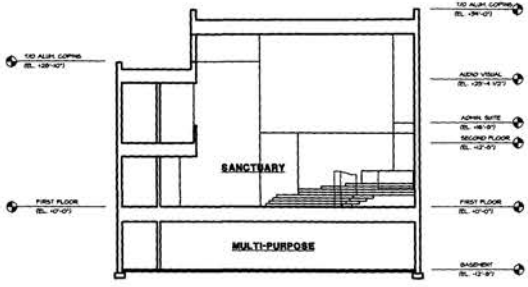
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CHECKED
COMMISSION NO.

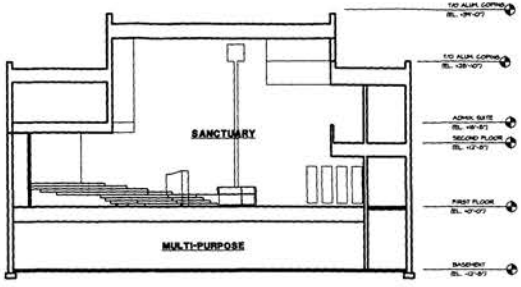
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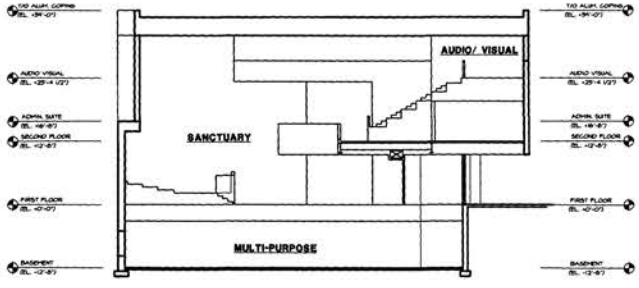
ARCH. ELEVATIONS

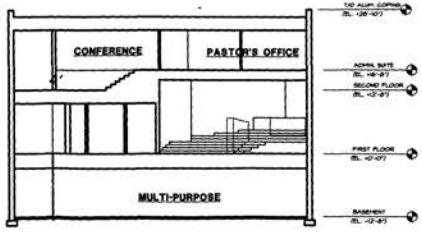
SHEET NO.

A-6









HINES DESIGN GROUP
10030 ELLARD DRIVE
LANHAM, MARYLAND

EVANGEL MISSIONARY
BAPTIST CHURCH
2122 JACKSON ST., N.E.
WASHINGTON, D.C.

NOTES

BZA SUBMISSION 2-25-03

REVISIONS

DATE OCTOBER 10, 2002
SCALE 1/4" = 1'-0"
DRAWN
CHECKED
COMMISSION NO.

DRAWING TITLE

ARCH. SECTIONS

SHEET NO.

A-7