



**EXEMPTION FORM  
ENGINEERING DEPARTMENT**

**Request for exemption received from:** West Saint Mark Church of Christ, 8100 Rogers Road, Chapel Hill, NC 27516

**Date:** June 8, 2017

**Type of exemption requested:** **TRAFFIC IMPACT ANALYSIS (TIA)**

**Type of justification submitted:** a) Written Request with Trip Analysis  
b) Site Plan

**Key reasons why we support this exemption:**

- a) The proposed Church expansion is expected to generate less than 100 trips per day.
- b) Meets the Town TIA Guidelines for an Exemption.

**Based upon the attached request for exemption and supporting information, we recommend that the Town Manager approve an exemption for:**

**West Saint Mark Church of Christ (7700 Rogers Rd)**

Signed: \_\_\_\_\_

*Traffic Engineer*

Date

6/8/17

Approved: \_\_\_\_\_

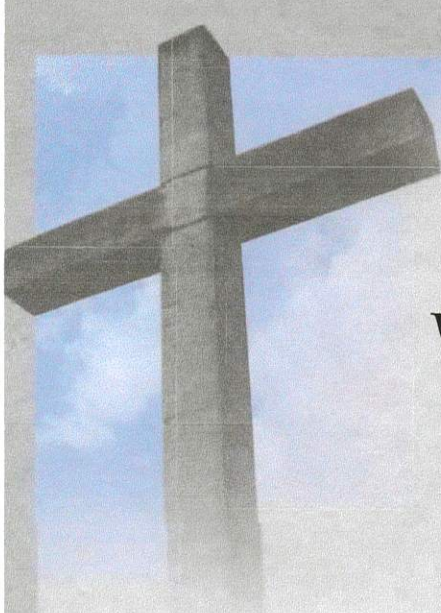
*Public Works Director*

Date

6/8/17

**Attachment(s):** a) Written request from the Applicant/Developer  
b) Site Plan and Fee

**RETURN TO ENGINEERING DEPARTMENT WHEN SIGNED**



*Whatsoever ye do. do all to the glory of God.*

1 CORINTHIANS 10:31

## West Saint Mark Church of Christ (Disciples of Christ)

8100 Rogers Road Chapel Hill NC 27516

June 8, 2017

Mr. Kumar Neppalli, E.I.T.  
Traffic Engineer  
Town of Chapel Hill  
306N. Columbia Street  
Chapel Hill, North Carolina 27516-2124

Subject: West Saint Mark Church of Christ (Disciples of Christ)  
Planned Sanctuary Construction Plan Review  
Exemption from traffic Impact Analysis

Dear Mr. Neppalli:

This correspondence is in reference to the Traffic Impact Analysis required for the planned construction project mentioned above. The congregation of West Saint Mark has submitted plans to Town of Chapel Hill's Planning Department for review of sanctuary construction that will seat sixty people at 7700 Rogers Road. Currently the Church meets at 8100 Rogers Road about two miles from the vacant lot under consideration, without traffic issues.

Plans and fees have been submitted, however, Judy Johnson, Principal Planner, has informed us that the review process cannot proceed without a Traffic Impact Analysis, or Wavier being granted. We understand that our project may be considered for exemption without preparation of a full Traffic Impact Analysis as it is small and would have little, or no significant impact on current traffic in the community. Furthermore, this project meets the Guidelines for exemption listed below with approval of Town Manager:

- Daily trip generation is less than 500 (or, for a change to an existing property that does not requiring rezoning, difference in daily trip generation is less than 500); and
- No more than 250 vehicles per day (or, for a change to an existing property that does not requiring rezoning, no more than 250 vehicles per day in difference) access an existing collector or local road; and
- The total traffic, including background traffic and additional traffic from proposed new site or redeveloped property does not exceed an average of 150 vehicles per day on any unpaved road; and
- The applicant submits a written request for a Traffic Impact Analysis waiver with appropriate supporting documentation including pedestrian/bicycle analysis, if applicable

Our church activities are scheduled twice weekly and will generate traffic as indicated in the chart below:

**Weekly Traffic/Trip Generation Chart for West Saint Mark Church of Christ (Disciples of Christ)**

Services	Times	Vehicle Type	Est-Number of Vehicles	Trips Pre-Construction	Trips Post-Construction
Sunday Morning Worship	9:30am-12:30pm	Family Passenger	10-15	0	2
Tuesday Evening Bible Study	5:00pm-7:30pm	"	10-12	0	2
Monthly Saturday Meetings	10:00am-12:00pm	"	5-7	0	2
Funerals	TBD	"	15	0	2
Weddings	TBD	"	15	0	2
Weekly Waste Collection	TBD	Commercial	1	0	1
Periodic Maintenance	As Needed	Utility	1	0	1
			<b>Total</b>	<b>0</b>	<b>12</b>
			<b>Increase weekly</b>	<b>0</b>	<b>12</b>

Based upon current church attendance, at 8100 Rogers Road, only nine cars are used for transportation to and from scheduled services, without complications. Hopefully, traffic levels will increase to match the capacity of the building/parking generating fifteen family vehicles, or six more than currently generated.

Summary: The actual conditions are that 15 vehicles or less will generate access to the site on average two days a week on average on Sunday morning and Tuesday evening. Other days of the week approximate 1 to 3 vehicles will access the site except on a few special occasions as a funeral and wedding and retreat approximately 20 days a year.

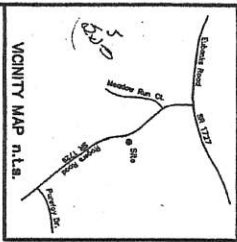
We prayerfully trust that this letter justifies exemption from the Traffic Impact Analysis. If more information is needed please contact me at 910-578-6306. Thank you for your assistance with moving this project forward.

Very truly yours,

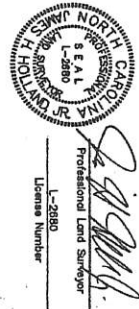
THE CHURCH OF CHRIST

*Timothy Peppers*

Timothy Peppers Dmin  
 Pastor, West Saint Mark Church of Christ (Disciples of Christ)



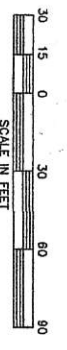
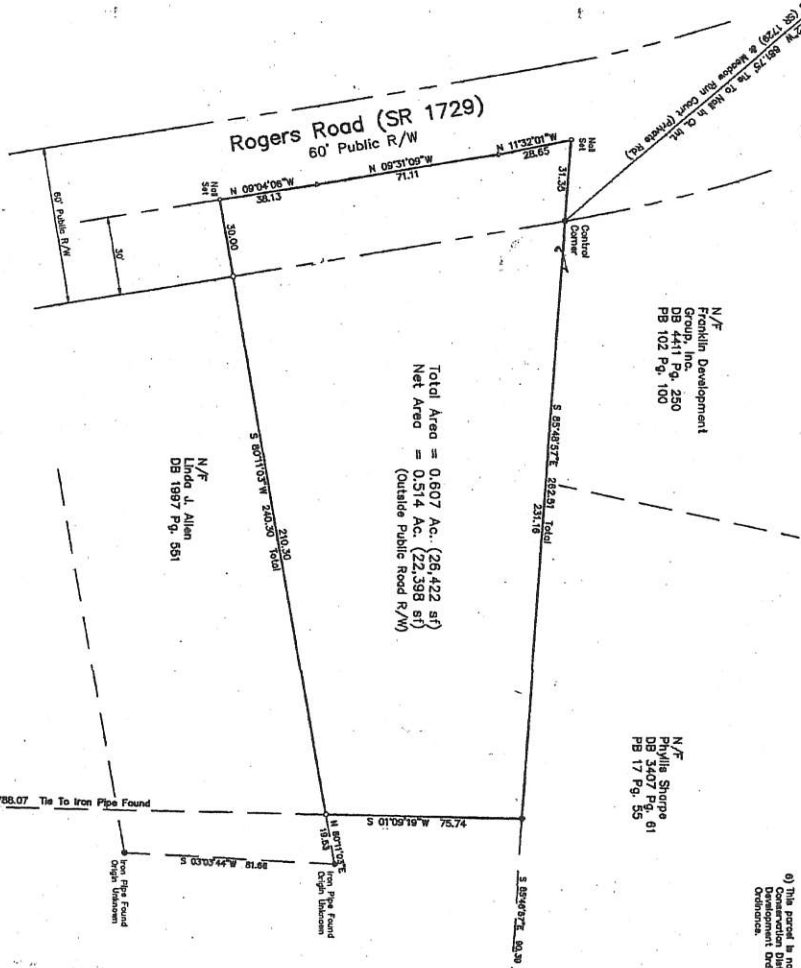
I, James H. Holland, Jr., do hereby certify that this plat was drawn under my supervision from an original survey made by me or by a duly licensed and certified surveyor. The boundaries shown hereon are shown as broken lines plotted from information shown hereon that the ratio of preparation of the original survey was 1:10,000 +; that this plat was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, license number, and seal this 3rd day of October, A.D., 2008.



I hereby certify that this is a Review Officer of Orange County, North Carolina. My certification is offered in compliance with the requirements for recording for which the Review Officer has responsibility as provided by law.

Review Officer: \_\_\_\_\_ Date: \_\_\_\_\_

- L. Landmark survey:
  - A- That this survey involves a subdivision of land with the view of a conveyance or encumbrance that has an area of 1/4 acre or more.
  - B- That this survey is located in each portion of a county or municipality that is unincorporated as to an individual parcel.
- M- Any other type of survey:
  - A- That the survey is of an existing parcel or parcels of land, and that the survey is made for the purpose of showing the boundaries, area, or other information, and that the survey is not a subdivision of land with the view of a conveyance or encumbrance.
  - B- That the survey is of a building, structure, or other structure, and that the survey is not a subdivision of land with the view of a conveyance or encumbrance.
  - C- That the survey is of a building, structure, or other structure, and that the survey is not a subdivision of land with the view of a conveyance or encumbrance.
  - D- That the survey is of a building, structure, or other structure, and that the survey is not a subdivision of land with the view of a conveyance or encumbrance.
  - E- That the survey is of a building, structure, or other structure, and that the survey is not a subdivision of land with the view of a conveyance or encumbrance.



References: DB 557, DB 1385 Pg. 464, DB 211 Pg. 9

Owner: \_\_\_\_\_  
107 Commercial Lane  
Spring Lake, NC 28390

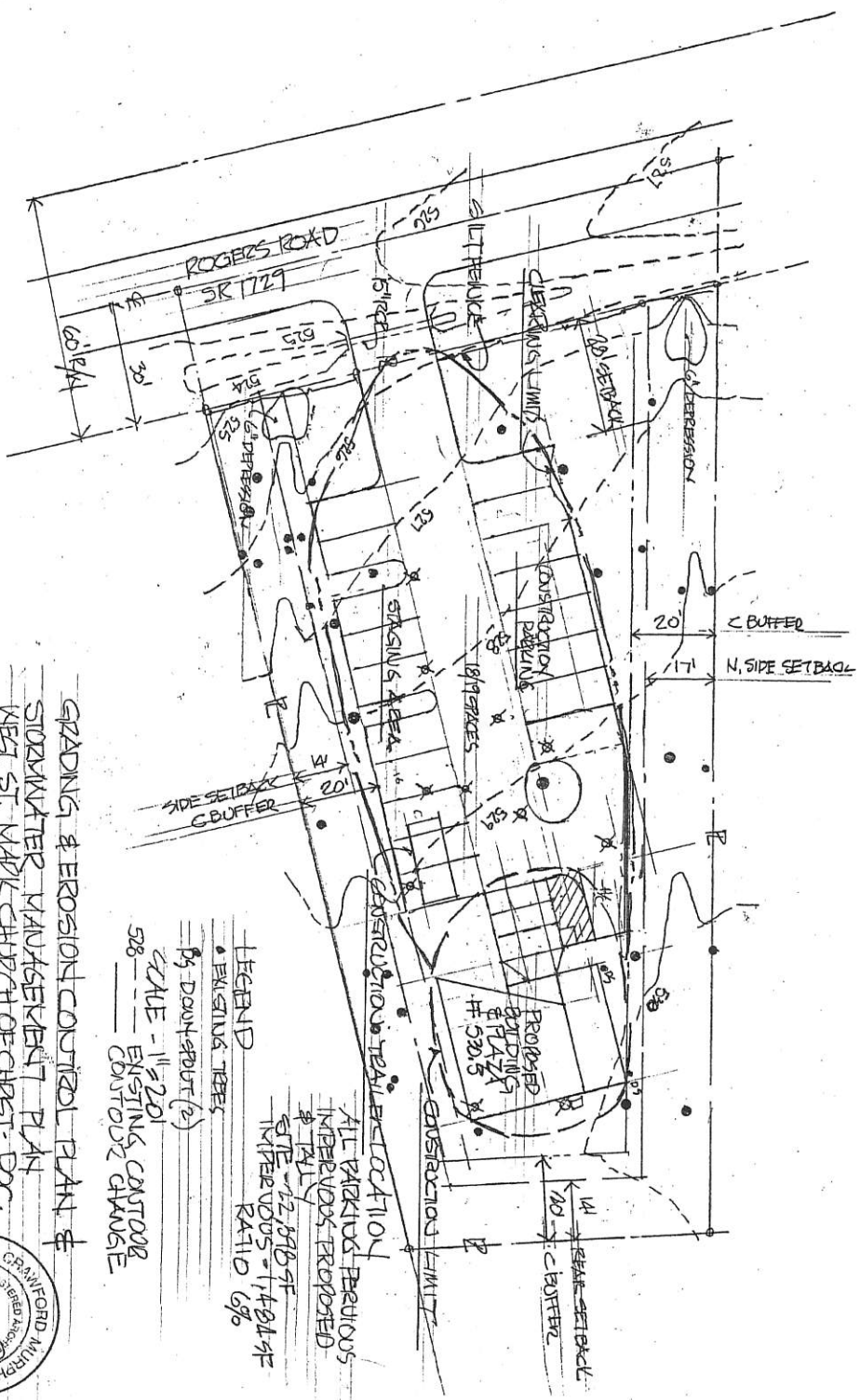
Property Address: \_\_\_\_\_  
7700 Rogers Road  
Chapel Hill, NC 27516

- Notes:
- 1) Distances shown are horizontal ground distances in feet.
  - 2) Only evidence of monuments, encroachments or structures thereto which are readily apparent from a casual above ground view of the premises are shown.
  - 3) The location, extent and description of any easements, rights of way, or other interests in the land are shown, or referred to by the plat or other records.
  - 4) Present survey differs from record description.
  - 5) No title search was performed for this survey, and no warranty is made, on the referenced plat.
  - 6) This project is not located within the Resource Conservation and Development District in the Orange County Development Ordinance/Land Use Management Ordinance.

FINAL PLAT  
PROPERTY OF  
TIMOTHY PEPPERS  
CHAPEL HILL TWP., ORANGE CO., NC  
SCALE: 1" = 30'  
DATE: OCTOBER 3, 2008

HOLLAND Land Surveying  
605 N.W. 4th Blvd., Chapel Hill, NC 27514  
(919) 942-9401

Project No. 08-002  
PEPPERS.DWG



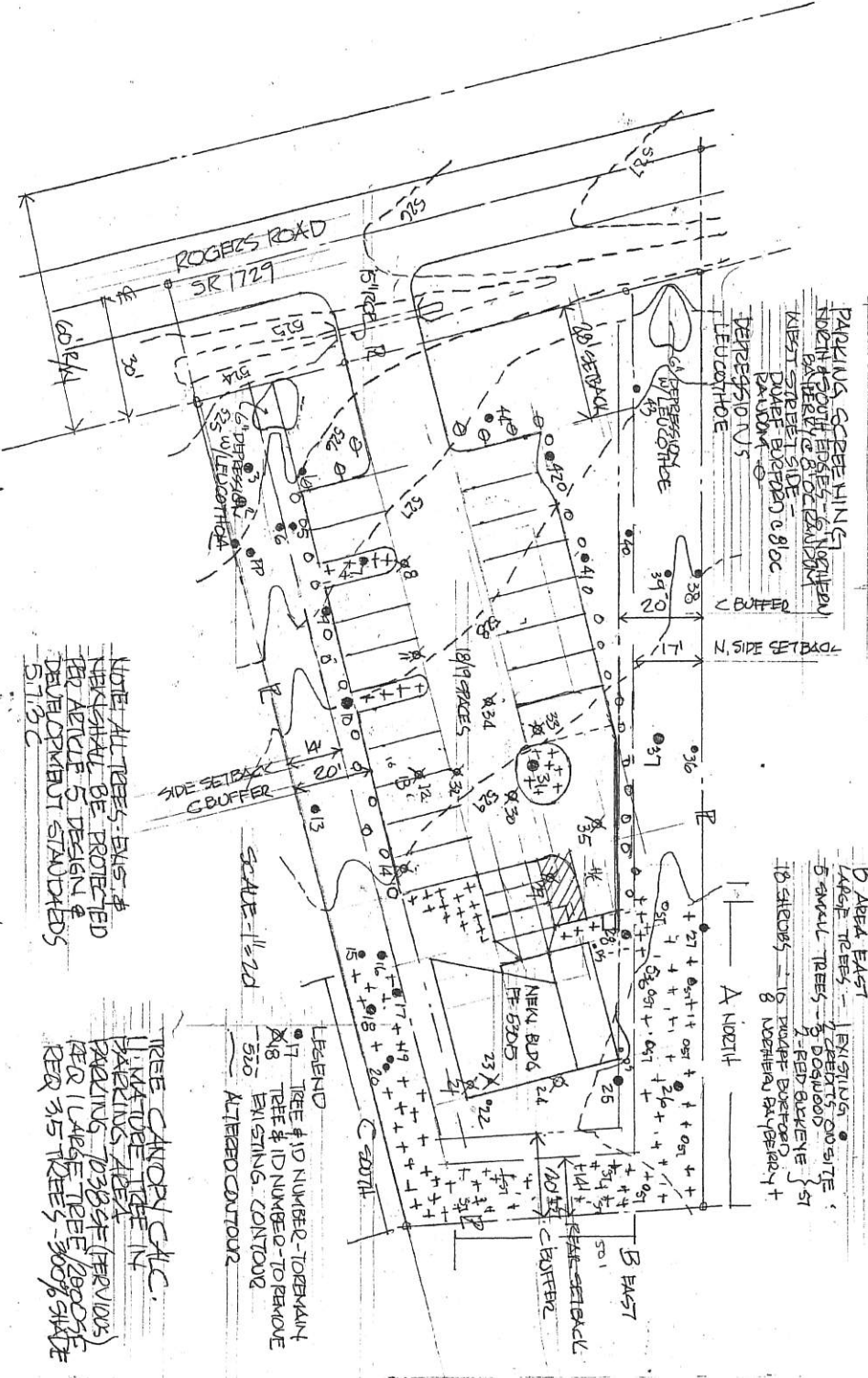
LEGEND  
 ● EXISTING TREES  
 ▬ DOWN-SLOPE (2%)  
 SCALE - 1" = 20'  
 ▬ EXISTING CONTOUR  
 ▬ CONTOUR CHANGE

ALL PATRIOTIC FERROUS  
 INTERVIEWS PROPOSED  
 SITE = 12,878 SF  
 INTERVIEWS = 1,424 SF  
 RATIO 6%

GRADING & EROSION CONTROL PLAN &  
 STORMWATER MANAGEMENT PLAN  
 WEST ST. MARK CHURCH OF CHRIST - DDC  
 7700 ROGERS RD  
 MIDSDIOPIC ARCHITECTS



- EXISTING TREES LEGEND
- 1- 14" OAK
  - 2- 24" PINE
  - 3- 22" OAK
  - 4- 12" SUNK
  - 5- 12" SUNK
  - 6- 15" PINE
  - 7- 20" OAK
  - 8- 12" MARLE X
  - 9- 20" BLUE
  - 10- 24" OAK
  - 11- 21" MARLE X
  - 12- 21" MARLE X
  - 13- 21" MARLE X
  - 14- 21" MARLE X
  - 15- 21" SUNK
  - 16- 21" SUNK
  - 17- 24" OAK
  - 18- 24" OAK
  - 19- 21" MARLE X
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  - 43- 21" MARLE X
  - 44- 21" MARLE X



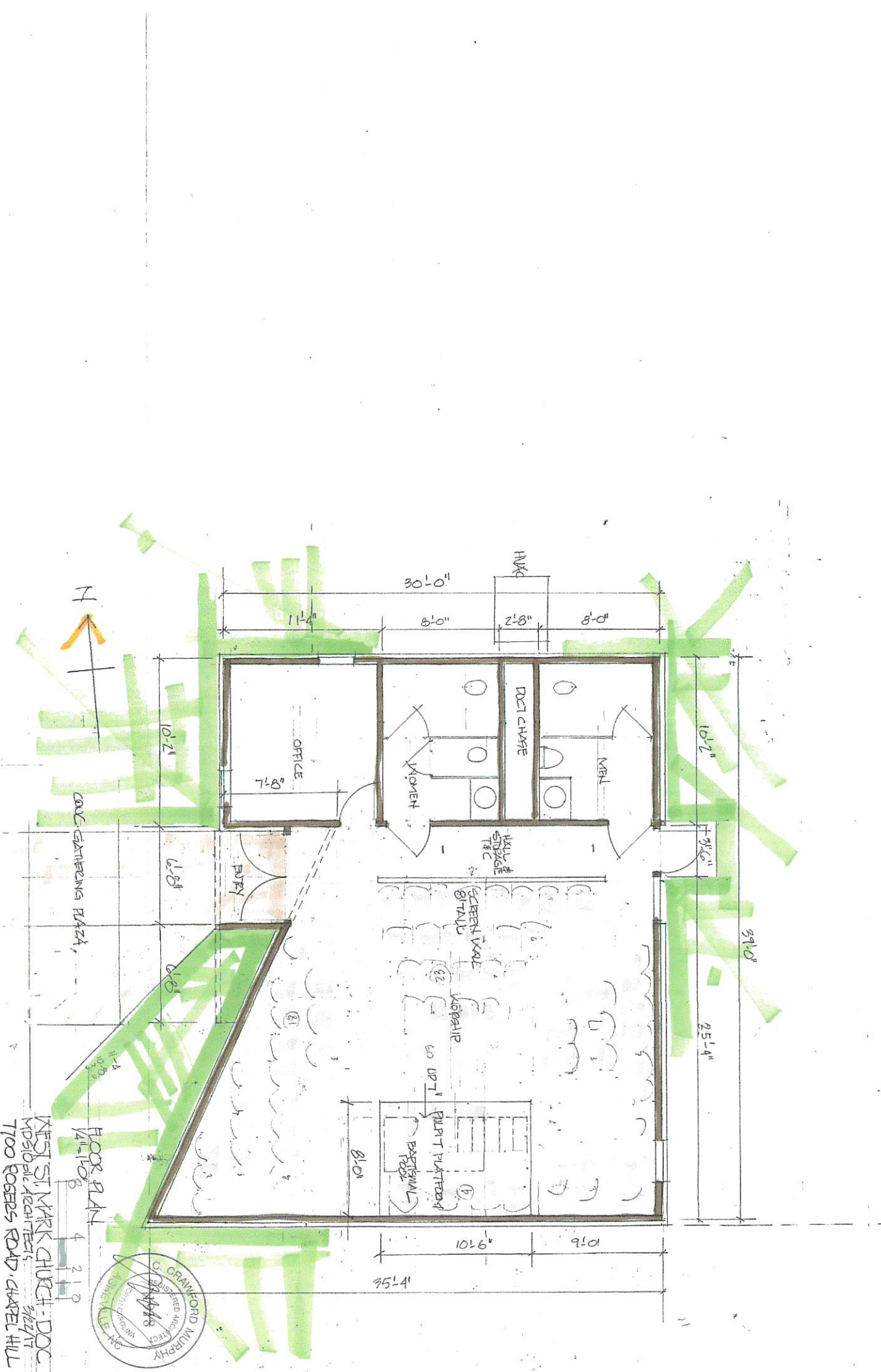
- INTERVAL TREES - EXISTING  
SMALL TREES - EXISTING  
NO PLANT BUFFERED  
NO BUFFERED  
NO BUFFERED
- AREA SOUTH  
LARGE TREES - EXISTING  
SMALL TREES - EXISTING  
NO PLANT BUFFERED  
NO BUFFERED  
NO BUFFERED
- AREA NORTH  
LARGE TREES - EXISTING  
SMALL TREES - EXISTING  
NO PLANT BUFFERED  
NO BUFFERED  
NO BUFFERED
- AREA EAST  
LARGE TREES - EXISTING  
SMALL TREES - EXISTING  
NO PLANT BUFFERED  
NO BUFFERED  
NO BUFFERED



PLANTING PLAN / LANDSCAPE PROTECTION PLAN  
WEST ST MARK CHURCH OF CHRIST - DOC  
7000 ROGERS RD  
KIDSIDe ARCHITECTS

NOTE: ALL TREES - EXISTING  
NEAR SHALL BE PROTECTED  
FOR ARTICLE 5 DESIGN &  
DEVELOPMENT STANDARDS  
S1.3C

TREE CANOPY CALC.  
1.14 TOE TREE IN  
PARKING AREA  
PARKING 1038 SF (PREVIOUS)  
PER 1 LARGE TREE (3000 SF)  
PER 3.5 TREES - 3000 SF SIDE



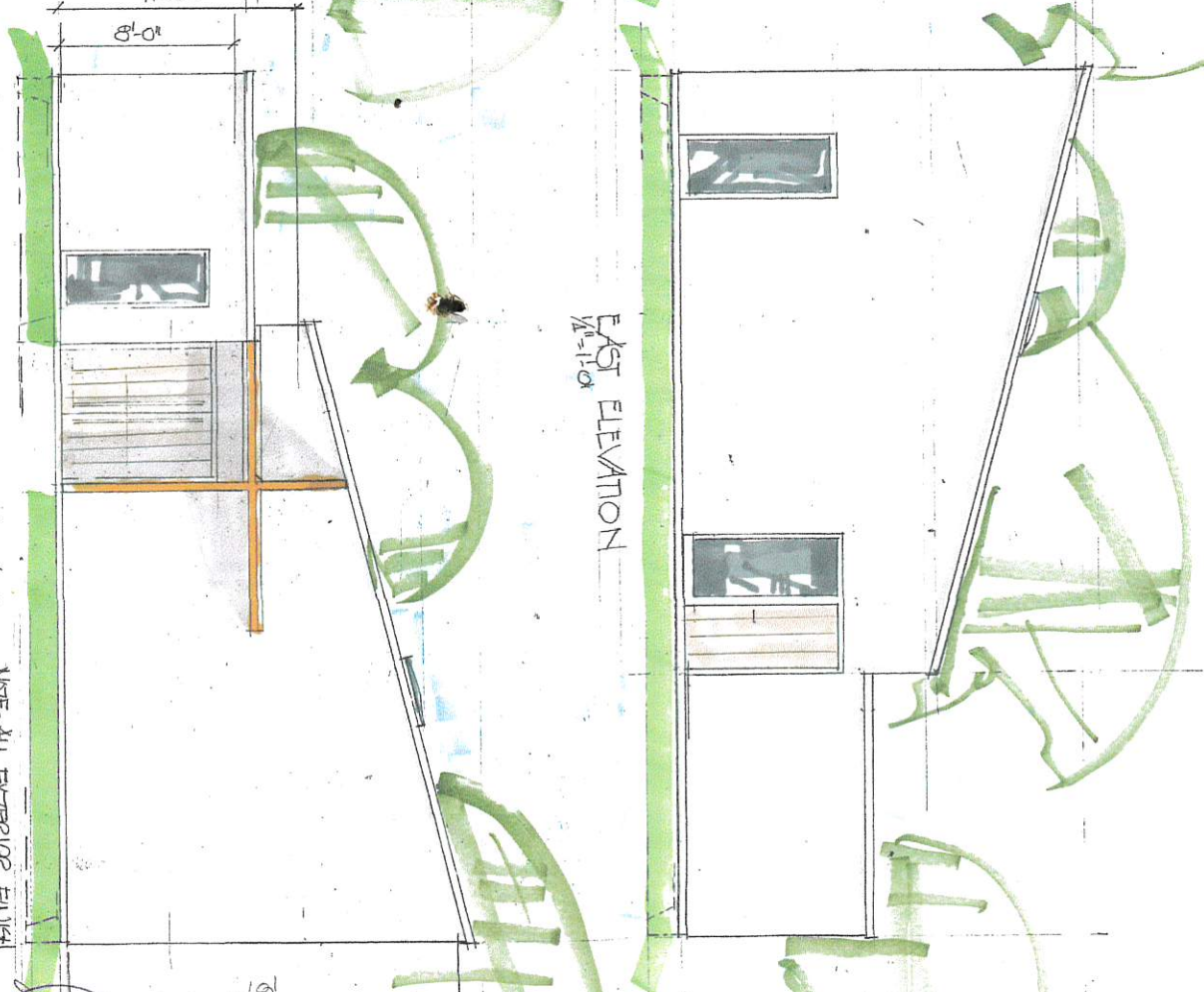
WEST ST MARK CHURCH - DOC  
 MURPHY ARCHITECTS  
 7100 ROSERS ROAD, CHAPEL HILL



FLOOR PLAN  
 1/4" = 1'-0"



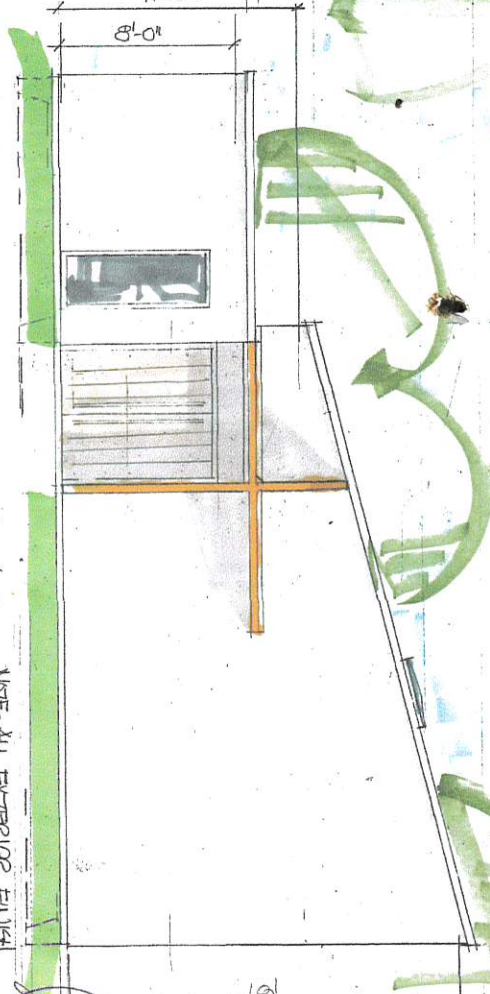
SOUTH ELEVATION  
1/4" = 1'-0"



EAST ELEVATION  
1/4" = 1'-0"



NORTH ELEVATION  
1/4" = 1'-0"



WEST ELEVATION  
1/4" = 1'-0"

WEST ST. MARK CHURCH OF CHRIST - DOC  
7700 ROGEE RD - CHAPEL HILL  
MPS/DPLC ARCHITECTS

NOTE: ALL EXTERIOR FINISH  
TO BE BR/LS  
CROSS ON WEST TO BE  
INTERIOR LIGHTING  
ENTER PLAZA TO USE  
LOW LEVEL FOOTCAND  
LIGHTING # 2-91 DOWN LIGHTS

