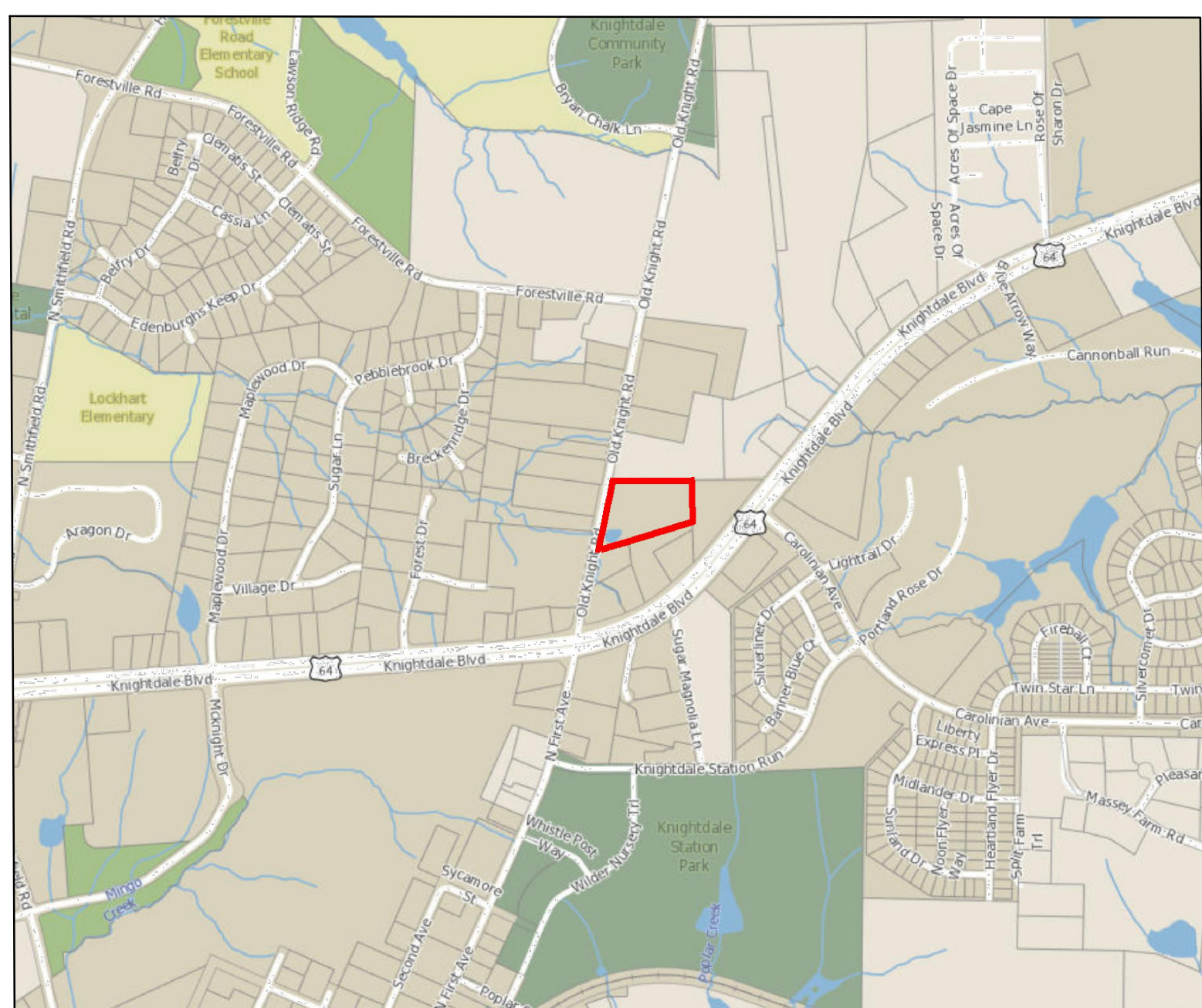
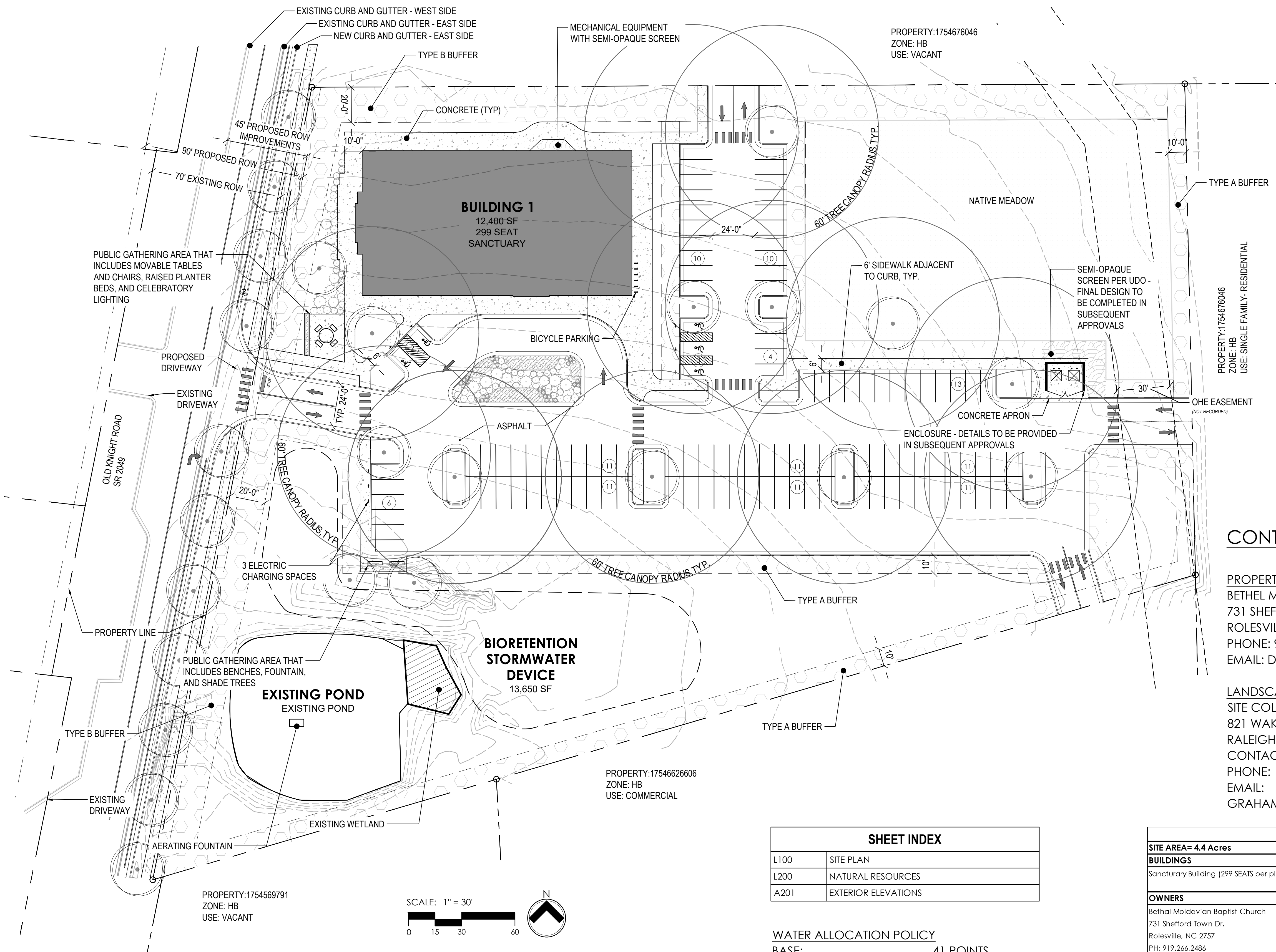


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VICINITY MAP

SCALE: 1" = 1,000'

CONTACT INFORMATION

PROPERTY OWNER
BETHEL MOLDOVIAN BAPTIST CHURCH
731 SHEFFORD TOWN DR.
ROLESVILLE, NC 2757
PHONE: 919.266.2486
EMAIL: DSINIGUR@GMAIL.COM

CIVIL ENGINEER
GROUNDED ENGINEERING
4909 LILES RD
RALEIGH, NC 27606
PHONE: 919.621.3671
EMAIL: SEAN@GROUNDED-ENGINEERING.COM

LANDSCAPE ARCHITECT
SITE COLLABORATIVE, INC.
821 WAKE FOREST RD
RALEIGH, NC 27604
CONTACT: GRAHAM H. SMITH
PHONE: 919.805.3586
EMAIL: GRAHAM@SITECOLLABORATIVE.COM

ARCHITECT
MAURER ARCHITECTURE
115.5 EAST HARGETT ST #300
RALEIGH, NC 27601
PHONE: 919.829.4969
EMAIL: MIKE@MAURERARCHITECTURE.COM

SHEET INDEX	
L100	SITE PLAN
L200	NATURAL RESOURCES
A201	EXTERIOR ELEVATIONS

WATER ALLOCATION POLICY

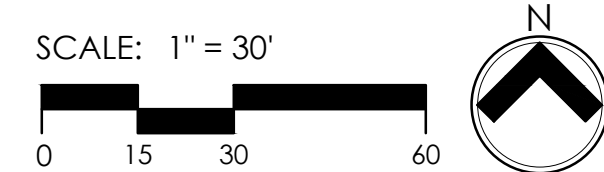
BASE:	41 POINTS
BIORETENTION:	5 POINTS
FOUNTAIN:	4 POINTS
TOTAL	50 POINTS

SITE DATA	
SITE AREA= 4.4 Acres	191,083 SF
BUILDINGS	
Sanctuary Building (299 SEATS per plan)	12,400 SF
OWNERS	
Bethel Moldovan Baptist Church 731 Shefford Town Dr. Rolesville, NC 2757 PH: 919.266.2486 Email: dsinigur@gmail.com	
LAND USE	
SITE	USE ZONING
Existing:	Vacant HB
Proposed:	Church HB
ADJACENT	
Southwest: 17546626606	Commercial HB
Southwest: 1754569791	Vacant HB
North: 1754673325	Vacant NMX
East: 1754676046	Residential (single family) HB
West:	NCDOT Maintained Rd
PARKING	
REQUIRED	
Max: 0.5 spaces per seat (.5 x 299)	150 Spaces
Min: 1/2 max spaces allowed (150/2)	75 Spaces
PROVIDED	
Standard Spaces	106 Spaces
ADA: 5 for 101-150 total spaces	5 Spaces
Electric Charging: 1 per 40 spaces	3 Spaces
TOTAL	114 Spaces
PROPOSED IMPERVIOUS SURFACE AREA	
Building	12,400 SF
Concrete	8,262 SF
Asphalt	47,255 SF
TOTAL AREA	67,917 SF
PERCENT OF THE SITE	36%
AREA FOR STORMWATER DEVICE	
REQUIRED	
Area: 15% of impervious	10,188 SF
PROVIDED	
TOTAL AREA	13,650 SF
REQUIRED CANOPY	
REQUIRED	
10% of site	19,108 SF
PROVIDED (Area in Treed Buffers)	
Perimeter Buffers (less OHE buffer)	23,173 SF
Neuse River Buffer	11,474 SF
Parking Lot Buffer	11,202 SF
TOTAL AREA	45,849 SF

BETHEL MOLDOVAN BAPTIST CHURCH

SKETCH PLAN
TOWN OF KNIGHTDALE

THE PROPOSED DEVELOPMENT WILL MEET THE TOWN OF KNIGHTDALE WATER ALLOCATION POLICY



PROJECT NUMBER:
20066

PROJECT PHASE:
Sketch Plan

DATE:
10.8.2021

REV 1: 12.15.2021
REV 2: 01.31.2022

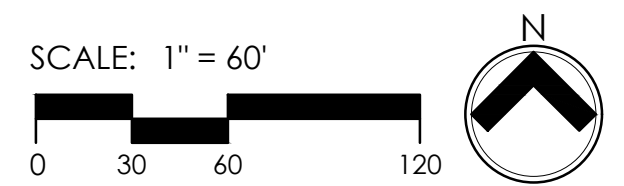
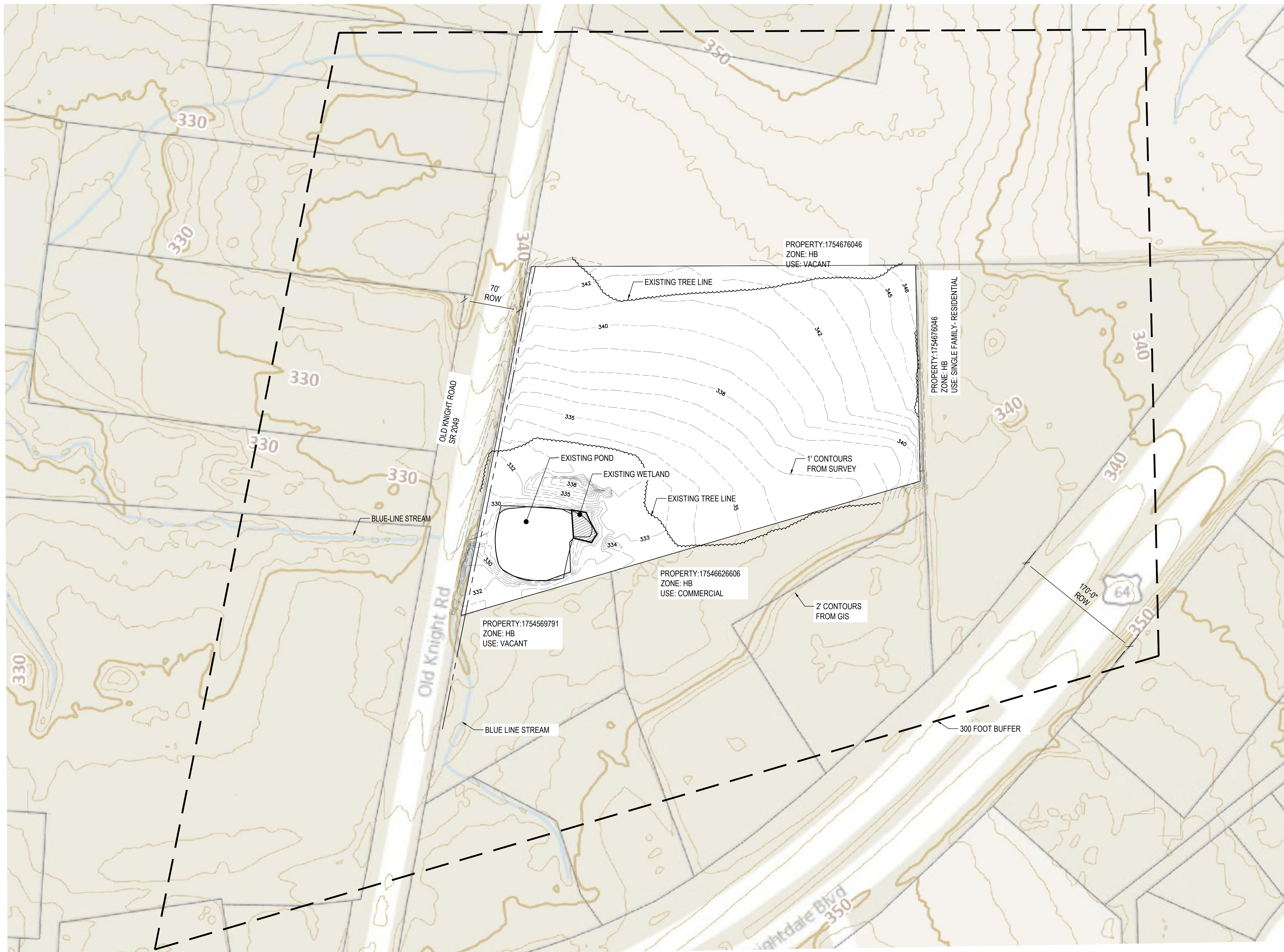
SHEET TITLE:

SITE PLAN

SHEET NUMBER:

L100

Bethel Moldovan Baptist Church
Bethel Moldovan Baptist Church
704 Old Knight Road, Knightdale, NC



NO HISTORIC RESOURCES, STEEP SLOPES, STREAMS, OR OTHER UNIQUE LANDSCAPE FEATURES ARE VISIBLE ON THE THE SITE.



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Bethel Moldovan Baptist Church
Bethel Moldovan Baptist Church
704 Old Knight Road, Knightdale, NC

PROJECT NUMBER:
20066

PROJECT PHASE:
Sketch Plan

DATE:
10.8.2021

REV 1: 12.15.2021
REV 2: 01.31.2022

SHEET TITLE:
NATURAL
RESOURCES

SHEET NUMBER:
L200

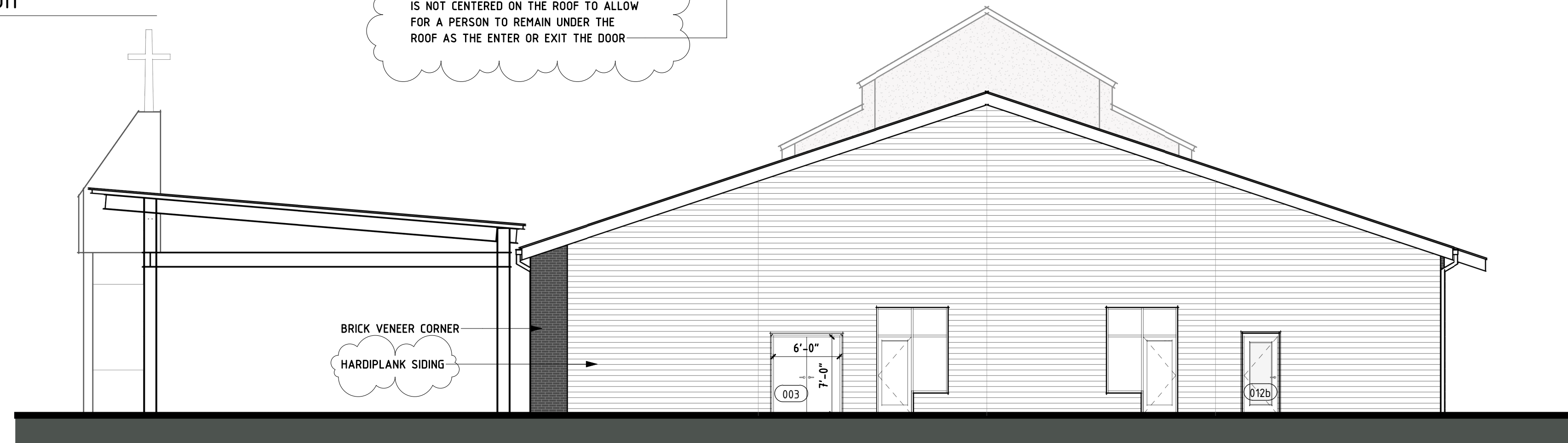
DATE	10/05/21
DR.	Author
CH.	Checker
PROJ. #	21

REV 1: TOWN COMMENTS
12/08/21

REV 2: TOWN COMMENTS
1/28/22



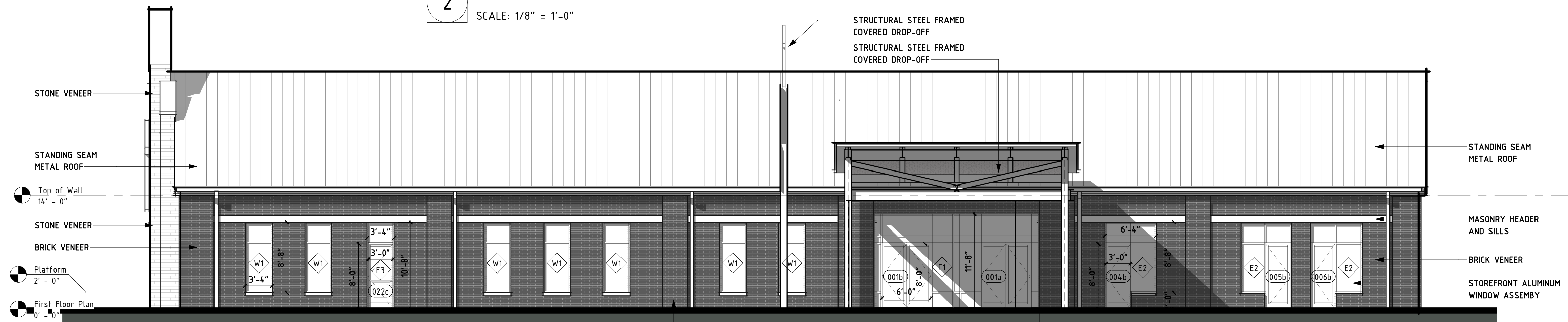
4 North Elevation
SCALE: 1/8" = 1'-0"



3 East Elevation
SCALE: 1/8" = 1'-0"



2 West Elevation
SCALE: 1/8" = 1'-0"



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