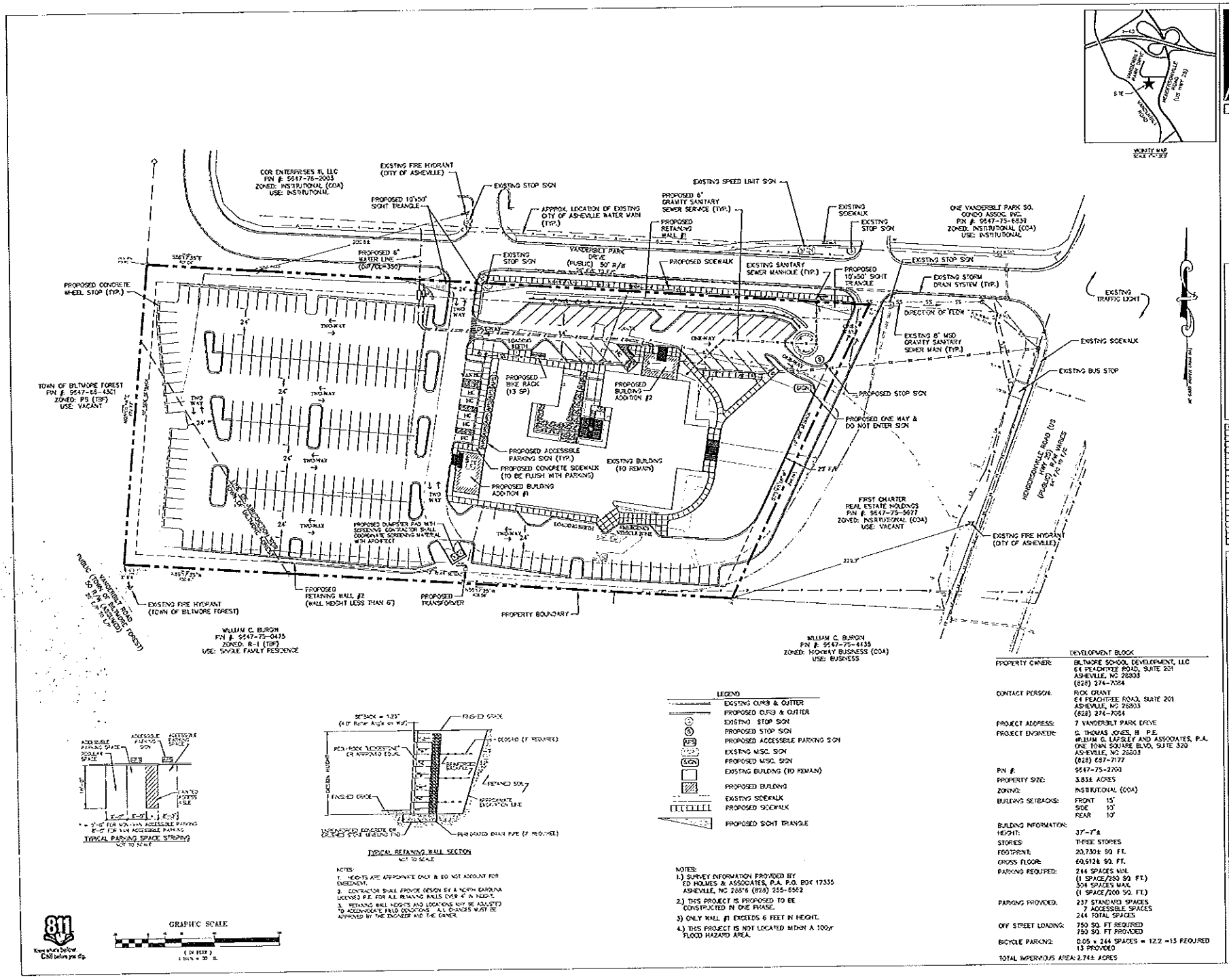
COR ENTERPRISES III, LLC
PIN # 9647-76-2003
ZONED: INSTITUTIONAL (COA)
USE: INSTITUTIONAL
EXISTING FIRE HYDRANT (CITY OF ASHEVILLE)
EXISTING STOP SIGN
PROPOSED 10'x50' SIGHT TRIANGLE
APPROX. LOCATION OF EXISTING CITY OF ASHEVILLE WATER MAIN (TYP.)
EXISTING SPEED LIMIT SIGN
PROPOSED 6" GRAVITY SANITARY SEWER SERVICE (TYP.)
PROPOSED RETAINING WALL #1
EXISTING SIDEWALK
EXISTING STOP SIGN
ONE VANDERBILT PARK SQ. CONDO ASSOC. INC.
PIN # 9647-75-6839
ZONED: INSTITUTIONAL (COA)
USE: INSTITUTIONAL
PROPOSED 6" WATER LINE (DIP/CL-350)
VANDERBILT PARK DRIVE (PUBLIC) 50' R/W
PROPOSED SIDEWALK
EXISTING SANITARY SEWER MANHOLE (TYP.)
PROPOSED 10'x50' SIGHT TRIANGLE
EXISTING STORM DRAIN SYSTEM (TYP.)
EXISTING TRAFFIC LIGHT
PROPOSED CONCRETE WHEEL STOP (TYP.)
DIRECTION OF FLOW
EXISTING 8" MSD GRAVITY SANITARY SEWER MAIN (TYP.)
EXISTING SIDEWALK
EXISTING BUS STOP
TOWN OF BILTMORE FOREST
PIN # 9647-65-4301
ZONED: RS (TBF)
USE: VACANT
PROPOSED BIKE RACK (13 SP)
PROPOSED BUILDING ADDITION #2
PROPOSED STOP SIGN
PROPOSED ONE WAY & DO NOT ENTER SIGN
PROPOSED ACCESSIBLE PARKING SIGN (TYP.)
PROPOSED CONCRETE SIDEWALK (TO BE FLUSH WITH PARKING)
EXISTING BUILDING (TO REMAIN)
PROPOSED BUILDING ADDITION #1
FIRST CHARTER REAL ESTATE HOLDINGS
PIN # 9647-75-5677
ZONED: INSTITUTIONAL (COA)
USE: VACANT
HENDERSONVILLE ROAD (US HWY 25) (PUBLIC) 80' R/W
PROPOSED DUMPSTER PAD WITH SCREENING CONTRACTOR SHALL COORDINATE SCREENING MATERIAL WITH ARCHITECT
EXISTING FIRE HYDRANT (CITY OF ASHEVILLE)
EXISTING FIRE HYDRANT (TOWN OF BILTMORE FOREST)
PROPOSED RETAINING WALL #2 (WALL HEIGHT LESS THAN 6')
PROPOSED TRANSFORMER
PROPERTY BOUNDARY
VANDERBILT ROAD (PUBLIC) (TOWN OF BILTMORE FOREST) 50' R/W (ESTIMATED)
WILLIAM C. BURGIN
PIN # 9647-75-0415
ZONED: R-1 (TBF)
USE: SINGLE FAMILY RESIDENCE
WILLIAM C. BURGIN
PIN # 9647-75-4435
ZONED: HIGHWAY BUSINESS (COA)
USE: BUSINESS
VICINITY MAP
I-40
VANDERBILT PARK DRIVE
HENDERSONVILLE ROAD (US HWY 25)
SITE
VANDERBILT ROAD
LEGEND
EXISTING CURB & GUTTER
PROPOSED CURB & GUTTER
EXISTING STOP SIGN
PROPOSED STOP SIGN
PROPOSED ACCESSIBLE PARKING SIGN
EXISTING MISC. SIGN
PROPOSED MISC. SIGN
EXISTING BUILDING (TO REMAIN)
PROPOSED BUILDING
EXISTING SIDEWALK
PROPOSED SIDEWALK
PROPOSED SIGHT TRIANGLE
ACCESSIBLE PARKING SPACE SQUARE SPACE
ACCESSIBLE PARKING SIGN
ACCESSIBLE PARKING SPACE
TYPICAL PARKING SPACE STRIPING
NOT TO SCALE
SETBACK = 1.25" (4:1 Batter Angle on Wall)
FINISHED GRADE
DESIGN HEIGHT
REINFORCED EXCAVATION
RETAINED SOIL
UNDISTURBED EXCAVATE OR COMPACTED STONE BEDDING PAD
PERFORATED DRAIN PIPE (IF REQUIRED)
TYPICAL RETAINING WALL SECTION
NOT TO SCALE
NOTES:
1. HEIGHTS ARE APPROXIMATE ONLY & DO NOT ACCOUNT FOR EMBEDMENT.
2. CONTRACTOR SHALL PROVIDE DESIGN BY A NORTH CAROLINA LICENSED P.E. FOR ALL RETAINING WALLS OVER 4' IN HEIGHT.
3. RETAINING WALL HEIGHTS AND LOCATIONS MAY BE ADJUSTED TO ACCOMMODATE FIELD CONDITIONS. ALL CHANGES MUST BE APPROVED BY THE ENGINEER AND THE OWNER.
NOTES:
1.) SURVEY INFORMATION PROVIDED BY ED HOLMES & ASSOCIATES, P.A. P.O. BOX 17335 ASHEVILLE, NC 28816 (828) 255-8502
2.) THIS PROJECT IS PROPOSED TO BE CONSTRUCTED IN ONE PHASE.
3) ONLY WALL #1 EXCEEDS 6 FEET IN HEIGHT.
4.) THIS PROJECT IS NOT LOCATED WITHIN A 100yr FLOOD HAZARD AREA.
DEVELOPMENT BLOCK
PROPERTY OWNER: BILTMORE SCHOOL DEVELOPMENT, LLC 64 PEACHTREE ROAD, SUITE 201 ASHEVILLE, NC 28803 (828) 274-7084
CONTACT PERSON: RICK GRANT 64 PEACHTREE ROAD, SUITE 201 ASHEVILLE, NC 28803 (828) 274-7084
PROJECT ADDRESS: 7 VANDERBILT PARK DRIVE
PROJECT ENGINEER: C. THOMAS JONES, III P.E. WILLIAM G. LAPSLEY AND ASSOCIATES, P.A. ONE TOWN SQUARE BLVD, SUITE 320 ASHEVILLE, NC 28803 (828) 687-7177
PIN #: 9647-75-2703
PROPERTY SIZE: 3.838 ACRES
ZONING: INSTITUTIONAL (COA)
BUILDING SETBACKS: FRONT 15' SIDE 10' REAR 10'
BUILDING INFORMATION:
HEIGHT: 37'-7"±
STORIES: THREE STORIES
FOOTPRINT: 20,730± SQ. FT.
GROSS FLOOR: 60,612± SQ. FT.
PARKING REQUIRED: 244 SPACES MIN. (1 SPACE/250 SQ. FT.) 304 SPACES MAX. (1 SPACE/200 SQ. FT.)
PARKING PROVIDED: 237 STANDARD SPACES 7 ACCESSIBLE SPACES 244 TOTAL SPACES
OFF STREET LOADING: 750 SQ. FT REQUIRED 750 SQ. FT PROVIDED
BICYCLE PARKING: 0.05 x 244 SPACES = 12.2 =13 REQUIRED 13 PROVIDED
TOTAL IMPERVIOUS AREA: 2.74± ACRES
GRAPHIC SCALE
( IN FEET )
1 inch = 30 ft.
811 Know what's below. Call before you dig.
ARCA DESIGN
TRC Submittal
Preliminary Not for Construction
BILTMORE SCHOOL DEVELOPMENT, LLC
HISTORIC BILTMORE SCHOOL
VANDERBILT PARK DRIVE, ASHEVILLE NORTH CAROLINA
Site Layout, Materials & Zoning Compliance Plan
Project number 11151
Date 14 December, 2011
Drawn by TNT
Checked by GTJ
C - 2.00
Scale 1" = 30'