

- GENERAL NOTES:**
- OWNER: CHALLENGES OF THE TWENTY-FIRST CENTURY 2530 MERIDIAN PARKWAY, SUITE 300 DURHAM, NC 27713 ATTN: A'YNN DANIELS, LIANDA@CONSULTINGGROUP.COM 437 GOLDFLOSS STREET - UNIT 101 WINSTON-SALEM, NC 27127 336-723-6838
  - ADDRESS OF SITE
  - PHONE NUMBER:
  - WATERSHED: GENERAL
  - REFERENCE PREVIOUS REZONING CASE W-3435
  - BOUNDARY AND TOPOGRAPHIC INFORMATION TAKEN FROM SURVEY BY DAVIS MARTIN POWELL & ASSOC., SIGNED BY BRADLEY D. PHILLIPS (PLS L-5088) ON OCTOBER 28TH, 2019.
  - UNDERGROUND UTILITIES WHERE NOT DISCERNABLE BY SURFACE APPURTENANCES (MANHOLES, VALVES, CATCH BASINS, ETC...) ARE SHOWN PER INFORMATION OBTAINED FROM ENGINEERING PLANS, UTILITY ENTITIES, SITE PLANS, AND OTHERS. SIZE AND LOCATIONS SHOULD BE CONSIDERED APPROXIMATE.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES. CONTRACTOR SHALL EXPLORE AHEAD OF ALL WORK TO VERIFY UTILITY LOCATIONS. ANY UTILITIES DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED IMMEDIATELY AT NOT ADDITIONAL COST TO THE OWNER.
  - CONTRACTOR SHALL COORDINATE REMOVAL OF ANY UTILITY WITH THE UTILITY PROVIDER.
  - CONTRACTOR SHALL COORDINATE WITH THE UTILITY PROVIDER ANY NEW SERVICE (ELECTRICAL, GAS, TELEPHONE, SANITARY, ETC...)
  - ALL DEMOLITION MATERIALS SHALL BE REMOVED FROM SITE AND DISPOSED OF IN AN APPROVED CONSTRUCTION DEBRIS LANDFILL. NO MATERIAL WILL BE ALLOWED TO BE BURIED ON SITE.
  - CONTRACTOR SHALL BE REQUIRED TO PROVIDE A SIGNED AND SEALED SURVEY FROM A LICENSED PROFESSIONAL SURVEYOR IN THE STATE OF NORTH CAROLINA AN ASBUILT SURVEY OF:
    - WATER LINE, VALVES, BENDS, HYDRANTS, TEES METERS, BACKFLOW PREVENTION DEVICES,
    - SEWER LINE MANHOLES, INVERTS, CLEANOUTS
    - STORMWATER SYSTEM CATCH BASINS, INVERTS
    - STORMWATER BEST MANAGEMENT PRACTICE SUCH AS BIO-RETENTION AREAS AND RETENTION PONDS INCLUDING BUT NOT LIMITED TO TOPOGRAPHIC SURVEY, DETAILED SURVEY OF DRAWDOWN DEVICE.
  - ASBUILT SURVEY WILL BE NEEDED PRIOR TO ANY PARTIAL OR FINAL CERTIFICATIONS FOR WATER, OR SEWER.
  - NO ELECTRONIC MESSAGE BOARD SIGNS SHALL BE INSTALLED ALONG GOLDFLOSS STREET OR VARGRAVE STREET.
  - NO DUMPSTER IS PROPOSED AS PART OF THIS DEVELOPMENT.
  - NO EXTERIOR LIGHTING IS PROPOSED AS PART OF THIS PLAN.
  - IF THE PROPOSED PROJECT CREATES MORE THAN 10,000 SF OF DISTURBED AREA, AN EROSION CONTROL PERMIT IS REQUIRED.
  - A WINSTON-SALEM DRIVEWAY PERMIT IS REQUIRED FOR ANY TEMPORARY CONSTRUCTION ENTRANCE REQUIRED FOR THE PLACEMENT OF THE MODULAR BUILDING.
  - MODULAR UNIT TO BE UNDERPINNED WITH BRICK OR STONE PANELING TO ENHANCE THE VISUAL APPEARANCE OF THE CLASSROOM BUILDING. FURTHERMORE, CREPE MYRTLES WILL BE EVENLY SPACES ALLOWED THE FRONTAGE OF VARGRAVE STREET TO VISUALLY AND ASCETICALLY SUPPORT THE SURROUNDING LANDSCAPES.

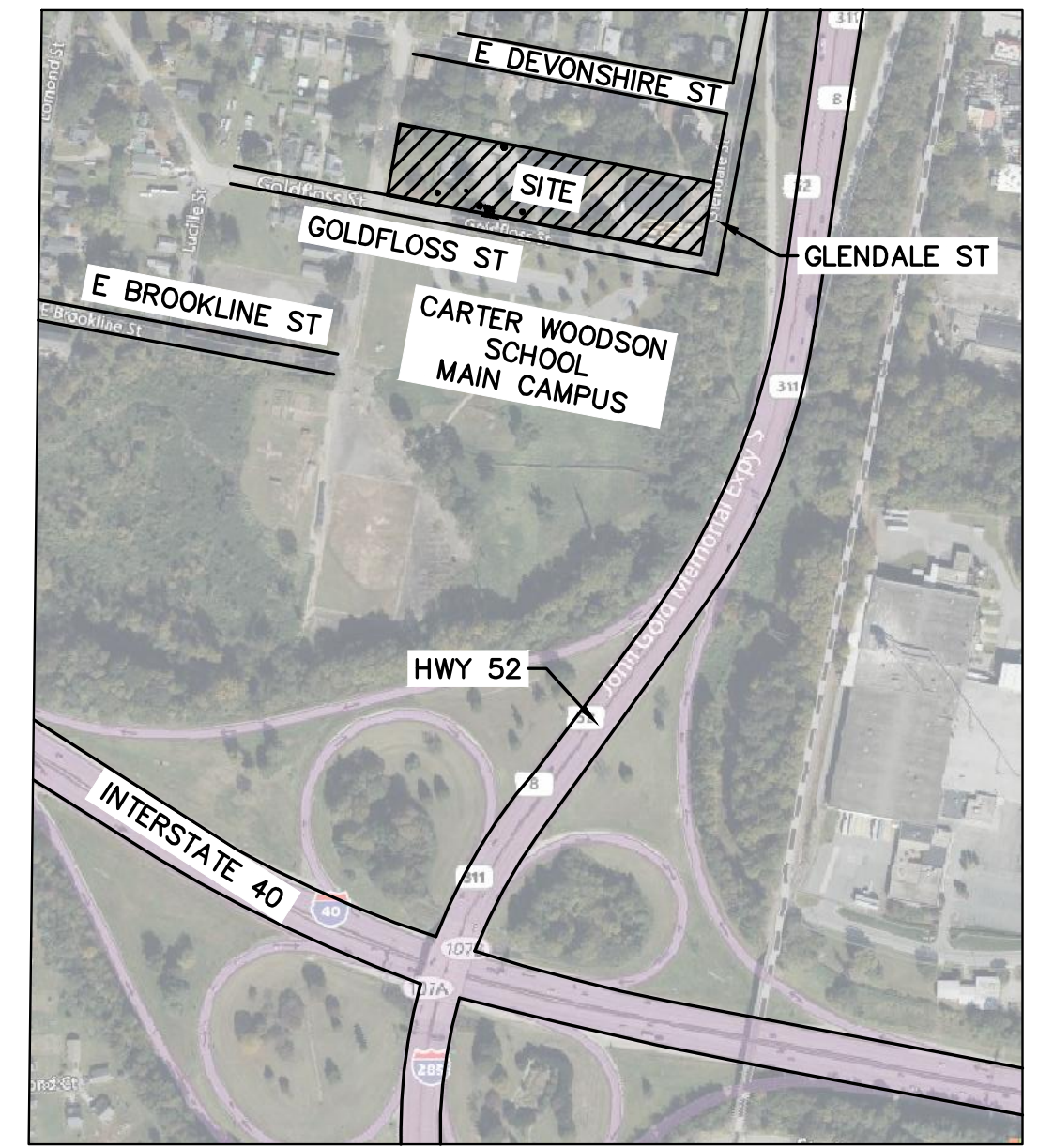
**Tree Save Area Summary Calculations - To Be Used In Conjunction With the Inspections Division Landscaping and Tree Preservation Checklist**

<b>New Development:</b>	<b>Additions to Existing Development:</b>
Total Site Size (in Square Feet): 105,415.2 SF	Total Limits of Land Disturbance (in Square Feet): 16,979 SF
Total Site Area Excluded From TSA: Square Feet of Proposed R.O.W.s 0 + Square Feet of Existing Utility Easements 0 + Square Feet of Existing Water Bodies and Stormwater Ponds 0 = N/A	
Minimum Tree Save Area Required: 10% X 12%	
Total Required Tree Save Area (in square feet): Total Site Size or Total Limits of Land Disturbance - Excluded Area X Minimum TSA (____%) =	
Individual Trees Method Used: X Yes ___ No	Tree Stand Method Used: ___ Yes X No
Number of Trees 6-9" DBH: 0 X 500sf = N/A	List the Area of Each Tree Stand Being Saved: N/A
Number of Trees 9.01-12" DBH: 0 X 750sf = N/A	Describe Each Tree Stand (Age, Health, Species Mix) N/A
Number of Trees 12.01-24" DBH: 0 X 1800sf = N/A	
Number of Trees 24.01-36" DBH: 1 X 3000sf = 3,000	
Number of Trees Larger Than 36.01" DBH: 0 X 4000sf = N/A	
Total Square Footage of Individual Trees Used to Satisfy Minimum TSA: 3,000	Total Square Footage of Tree Stands Being Saved to Satisfy Minimum TSA: N/A
	Total Square Footage of New Trees Planted to Satisfy Minimum TSA: N/A
Total Required TSA (in Square Feet): 2,202	
Total TSA provided (in Square Feet): 3,000	

REFERENCE PREVIOUS REZONING CASE W-3435

SITE PLAN LEGEND

<b>REVIEW INFORMATION</b> Type of Review: <input checked="" type="checkbox"/> Special Use Rezoning <input checked="" type="checkbox"/> Site Plan Amendment <input type="checkbox"/> Special Use Permit (Elected Body Only) <input type="checkbox"/> Final Development Plan <input type="checkbox"/> Preliminary Subdivision <input type="checkbox"/> Planning Board Review	<b>ZONING</b> Existing Zoning: IP-S Proposed Zoning: IP-S  Proposed Uses: SCHOOL PRIVATE AND SCHOOL PUBLIC  (Use UDO Terminology)	<b>OFF-STREET PARKING (if applicable)</b> SCHOOLS PRIVATE AND SCHOOLS PUBLIC Required Parking: 1 Spaces Varies (more than one calculation may be needed) Parking Provided: 92 SPACES <b>**SEE CALCS AND NOTES PROVIDED**</b> <b>OFF-STREET LOADING (if applicable)</b> Loading/Unloading Spaces Required: _____ Loading/Unloading Spaces Provided: _____ Size: _____ ft. X _____ ft.
<b>INFRASTRUCTURE</b> Water: Public X Private ___ Sewer: X Streets: X  Linear feet of public streets: _____ ft.	<b>DENSITY CALCULATIONS</b> # of Units or Lots: _____ Density: _____ Units/Lots per Acre  (Note: If more than one type of residential product is proposed, provide the number of units & density broken down by type.)	<b>BUFFERYARDS</b> Adjoining Zoning: N/A Type Required: N/A Width Provided: N/A ft.
<b>SITE SIZE AND COVERAGES</b> Total Acreage: 2.42 Acres Site Coverages: Building to Land 28.76 % Pavement to Land 30.3 % Open Space 40.94 %	<b>PROPERTY INFORMATION</b> PIN #'s 6834-65-0715, 6834-65-9756, 6834-65-9707, 6834-65-2791	<b>WATERSHED CALCULATIONS</b> This section only needs to be completed for projects located within designated water supply watersheds. See reverse side for calculation legend.  WS-III Watersheds - Salem Lake, Abbotts Creek, and Lake Brandt WS-IV Watersheds - Oak Hollow/Randlman Lake, Kernersville Lake, Yadkin River, and Dan River



VICINITY MAP 1" = 400'

**EROSION CONTROL LEGEND**

	TEMPORARY SILT FENCE
	LIMITS OF DISTURBANCE
	TEMPORARY CONSTRUCTION ENTRANCE

**PARKING CALCULATIONS:**

- 207 ELEMENTARY/MIDDLE SCHOOL STUDENTS
- 160 HIGH SCHOOL STUDENTS
- 58 TEACHERS/ADMINISTRATORS/SUPPORT STAFF

**REQUIRED:**

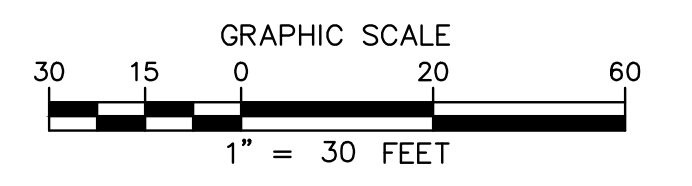
- HIGH SCHOOL: 1 SPACE/5 STUDENTS SPACES REQUIRED = 32 SPACES
- ELEMENTARY/MIDDLE SCHOOL: 1 SPACE/10 STUDENTS SPACES REQUIRED: 21 SPACES
- FACILITY: 1 SPACE/FACILITY MEMBER SPACES REQUIRED: 58 SPACES

**PROVIDED:**

TOTAL PROVIDED = 83 SPACES + 9 NEW SPACES TO BE APPROVED DURING PERMITTING.

THE FOLLOWING SHOULD BE NOTED FOR CLARIFICATION:

- THERE WILL NOT BE AN INCREASE OF STUDENTS, TEACHERS OR ADMINISTRATORS.
- IT HAS BEEN STATED BY MRS. A'YNN DANIELS, REPRESENTATIVE FROM CARTER WOODSON SCHOOL, THAT NO STUDENTS DRIVE TO SCHOOL. ALL STUDENTS RIDE THE BUS, WALK, OR ARE DROPPED OFF BY A PARENT/GUARDIAN.
- EXISTING PARKING SHOWN TO BE REMOVED WILL BE REPLACED ON THE MAIN CAMPUS SITE AND PERMITTED IN ACCORDANCE WITH APPLICABLE STANDARDS.



DRAWING NAME: P:\2021\210190\Chw\210190\_SKETCH.dwg - SITE - 12/1/2021 9:56 AM

REV	DATE	DESCRIPTION	BY	PROJECT	210190
1				DATE	09-27-2021
2		DESIGNED			
3		DRAWN			
4		CHECKED			
5		SCALE AS NOTED			
6		SURVEYED		N/A	

THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.

Know what's below. Call before you dig. Dial 8-1-1

**DAVIS • MARTIN • POWELL**  
**ENGINEERS & SURVEYORS**

C/O: EDDIE MACEDONNEY - EMAC@DMP-INC.COM  
6415 OLD PLANK RD, HIGH POINT, NC 27265 | T: (336) 886-4821 | F: (336) 886-4458 | WWW.DMP-INC.COM | LICENSE: F-0245



PRELIMINARY  
FOR REVIEW ONLY  
NOT FOR CONSTRUCTION

SITE PLAN AMENDMENT  
**MODULAR CLASSROOM EXPANSION**  
CARTER WOODSON SCHOOL  
437 GOLDFLOSS STREET UNIT 101  
WINSTON-SALEM, FORSYTH COUNTY, NORTH CAROLINA

SHEET NO. OF \_\_\_\_\_