

I, JAMES E. DAVIS, CERTIFY THAT THIS PLAT WAS PREPARED UNDER MY SUPERVISION AND THAT THE PLAT WAS PREPARED FOR THE PURPOSE OF ACQUISITION AND EASEMENTS ONLY, AND IS NOT INTENDED TO BE A BOUNDARY SURVEY OF PROPERTY SHOWN.

*J.E. Davis*  
**JAMES E. DAVIS, NC P.L.S. L-3747** DATE

State of North Carolina  
 County of Mecklenburg

\_\_\_\_\_, Review Officer of Mecklenburg County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.





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

- NOTE:**
- HORIZONTAL DATUM FOR PROJECT IS NC GRID NAD83(2011) AND VERTICAL DATUM IS NAVD86 FROM GPS OBSERVATIONS COMPLETED ON APRIL 04, 2017 UTILIZING THE NC VRS NETWORK. NCOS POINT "NC77" WAS UTILIZED AS THE NETWORK BASE AND NGS GEOID 12B WAS THE GEOID MODEL. THE LOCALIZATION POINT FOR THE PROJECT WAS MERRICK #205 HAVING NC GRID COORDINATES OF N=549229.675 FEET, E=1443216.005 FEET, ELEVATION=695.98 FEET AND A COMBINED FACTOR OF 0.999644756. ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES.
  - AREAS DETERMINED BY COORDINATE COMPUTATIONS.
  - TRAVERSE ADJUSTED BY LEAST SQUARE ADJUSTMENT METHOD.
  - ADJUSTMENT METHOD.

**Parcel Line Table**

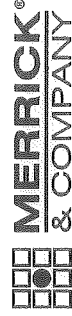
Line #	Length	Direction
L1	43.51	N81° 00' 48"E
L2	23.40	N81° 00' 48"E
L3	2.83	N81° 00' 48"E
L4	148.36	S0° 28' 48"W
L5	70.13	S82° 07' 14"W
L6	69.88	N0° 28' 22"E
L7	77.21	N0° 55' 32"E
L8	8.14	N85° 31' 11"W
L9	10.05	N13° 25' 12"W
L10	10.42	S82° 19' 10"W
L11	12.89	S10° 26' 01"W
L12	76.42	N82° 03' 46"E

**LEGEND**

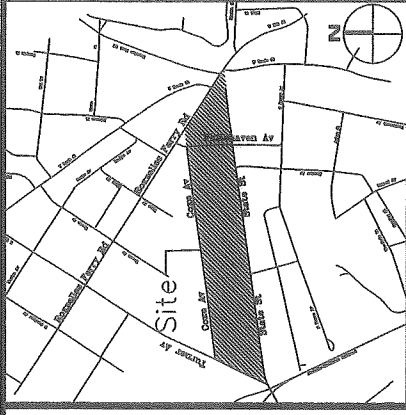
- COMPUTED POINT 
- IRON PIN FOUND 
- PROPERTY LINE 
- TEMP. CONSTRUCTION EASEMENT 

- AREAS:**
- TOTAL AREA 10,202 SQ. FT.
  - TEMP CONSTRUCTION EASEMENT 164 SQ. FT.
  - AREA REMAINING 10,202 SQ. FT.

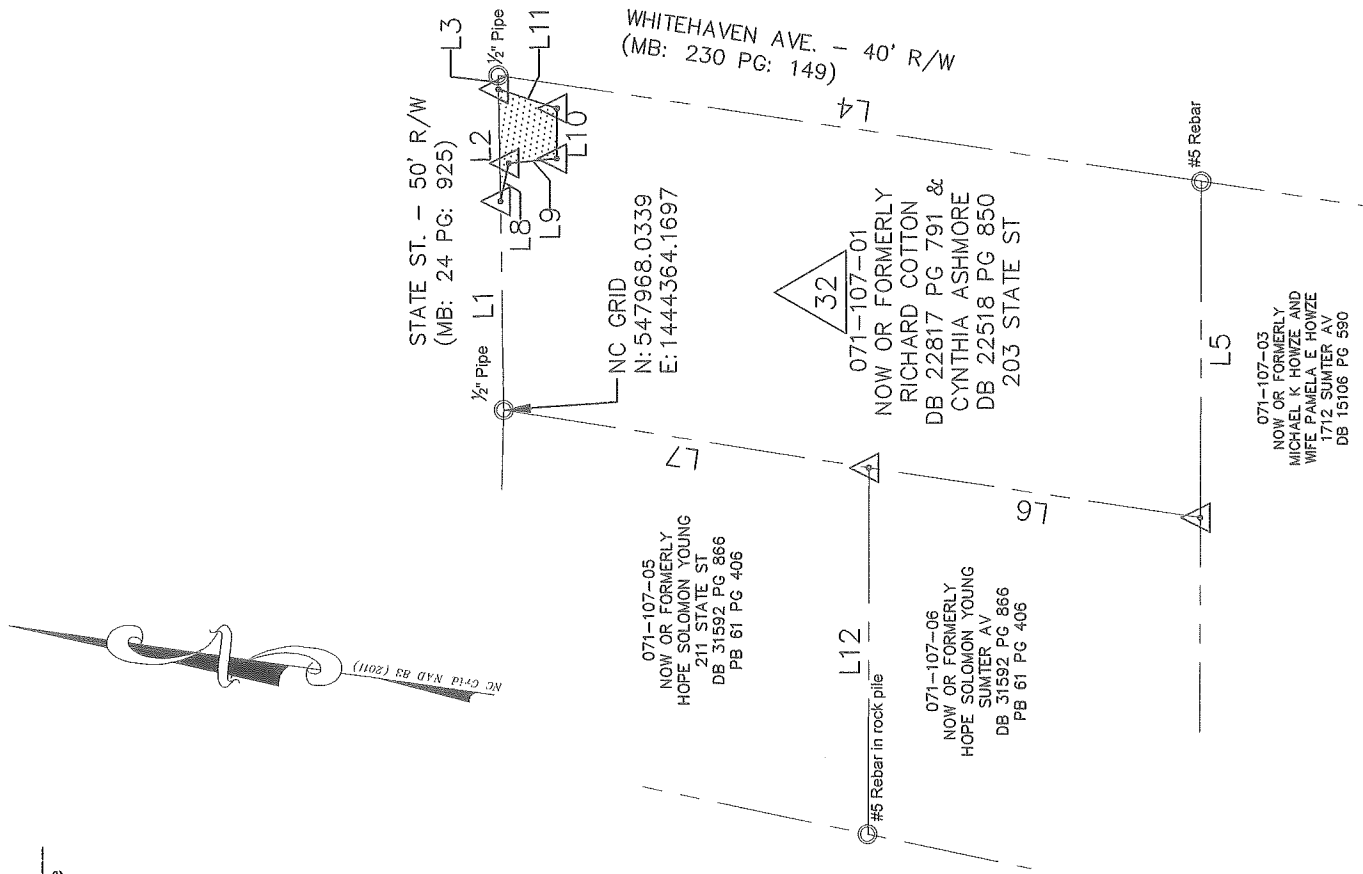
PREPARED BY:  
**MERRICK & COMPANY**  
 1001 MOREHEAD SQUARE DR.  
 SUITE 530  
 CHARLOTTE, NC 28203  
 704-529-6500



*DB 33383-498*



VICINITY MAP (NOT TO SCALE)



*J.E. Davis*  
 SEAL  
 JAMES E. DAVIS  
 PROFESSIONAL LAND SURVEYOR  
 STATE OF NORTH CAROLINA  
 LICENSE NO. 13747  
 08-7-18



**CHARLOTTE**  
 ENGINEERING & PROPERTY MANAGEMENT

**STATE STREET PEDESTRIAN IMPROVEMENT PROJECT**

**PROPERTY ACQUISITION**  
 OWNER: RICHARD COTTON & CYNTHIA ASHMORE  
 CHARLOTTE, MECKLENBURG CO., NC

JOB NO. PMS181539  
 FILE NO. \_\_\_\_\_  
 SHEET 1 OF 1

REVISIONS  
 REV 08-07-18 40' SCALE 1" = 40'  
 DRAWN BY: RRH  
 DATE 05/31/2018  
 CHECKED BY: SURVEY SUPERVISOR