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8/17/99

Dewberry
2610 WYCLIFF ROAD
SUITE 410
RALEIGH, NC 27607
PHONE: 919.881.9939
NCBELS #: F-0929

PROJECT REFERENCE NO.	SHEET NO.
R-4436EJ	IC-2
R/W SHEET NO.	

40 20 0 40 80
PLANS

NORTH CAROLINA PROFESSIONAL SEAL L-4980 LAND SURVEYOR ADAM C. HALES

DocuSigned by: Adam Hales D8BA02208FFF4F3... 3/21/2017

NC GRID
NAD 83 NA 2011

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY OTHERS FOR MONUMENT "GPS-2"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 839828.708(ft) EASTING: 2061021.832(ft)
ELEVATION: 297.894(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99996202

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

EXISTING CONDITIONS SURVEY

SITE COORDINATE CONTROL AND EXISTING CONDITIONS FOR PROJECT ARE FROM A TOPOGRAPHIC SURVEY PERFORMED IN JANUARY 2017 BY: DEWBERRY ENGINEERS INC.

SURVEY CONTROL
EXISTING CONDITIONS MAP
WEST SITE

PointNo.	Northing(Y)	Easting(X)	Elev(Z)	Description
1	840332.757	2061102.722	318.440	4017
2	839828.708	2061021.832	297.894	4017
3	839686.383	2059709.722	303.495	4017
4	840210.481	2059836.810	286.375	4017

3/20/2017 11:59:12 AM
R-4436 DRAFT Existing Conditions Map West_01D.dgn
USER: cpopple