

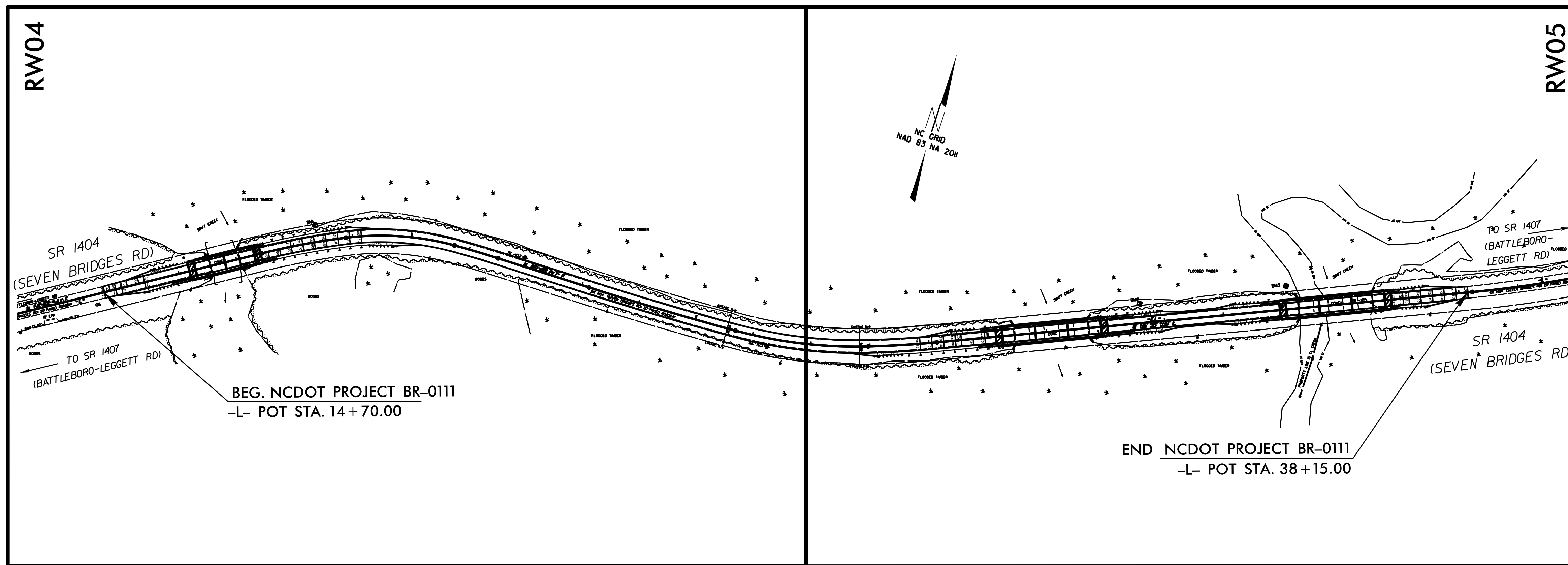
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR0111	RW01	7

TIP PROJECT: BR0111

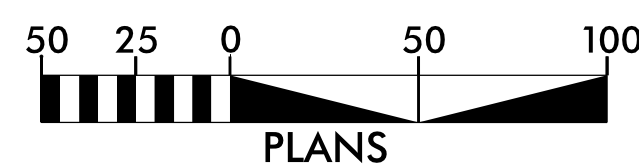
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SURVEY CONTROL, EXISTING CENTERLINES,
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

EDGEcombe COUNTY



GRAPHIC SCALE



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "BR0111-1" WITH NAD 83/NSRS 2011 STATE PLANE GRID COORDINATES OF NORTHING: 841583.470(ft) EASTING: 2386949.940(ft) ELEVATION: 80.370(ft) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999973125 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "BR0111-1" TO -L- STATION 10+00.00 IS N 56°43'34" W 571.637(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88 / GEOID G12NC

Prepared in the Office of:

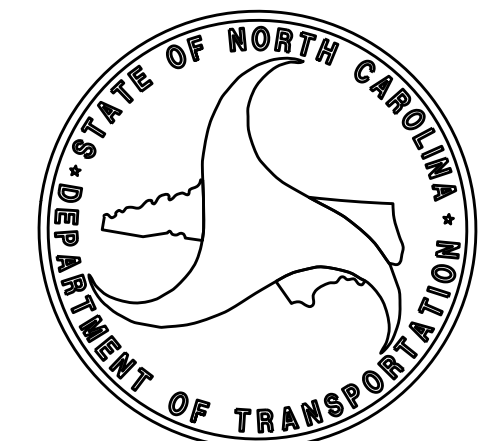
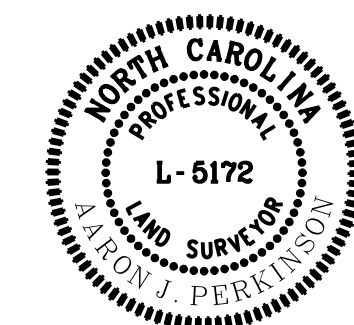
HAWKEYE GEOMATICS, PC
135.5 MAIN STREET
OXFORD, NC 27565

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:

LETTING DATE:

PROFESSIONAL LAND SURVEYOR



DocuSigned by:
Aaron Perkinson
ANALYZED/ISSUED:
SIGNATURE:


1/23/2020
Date:

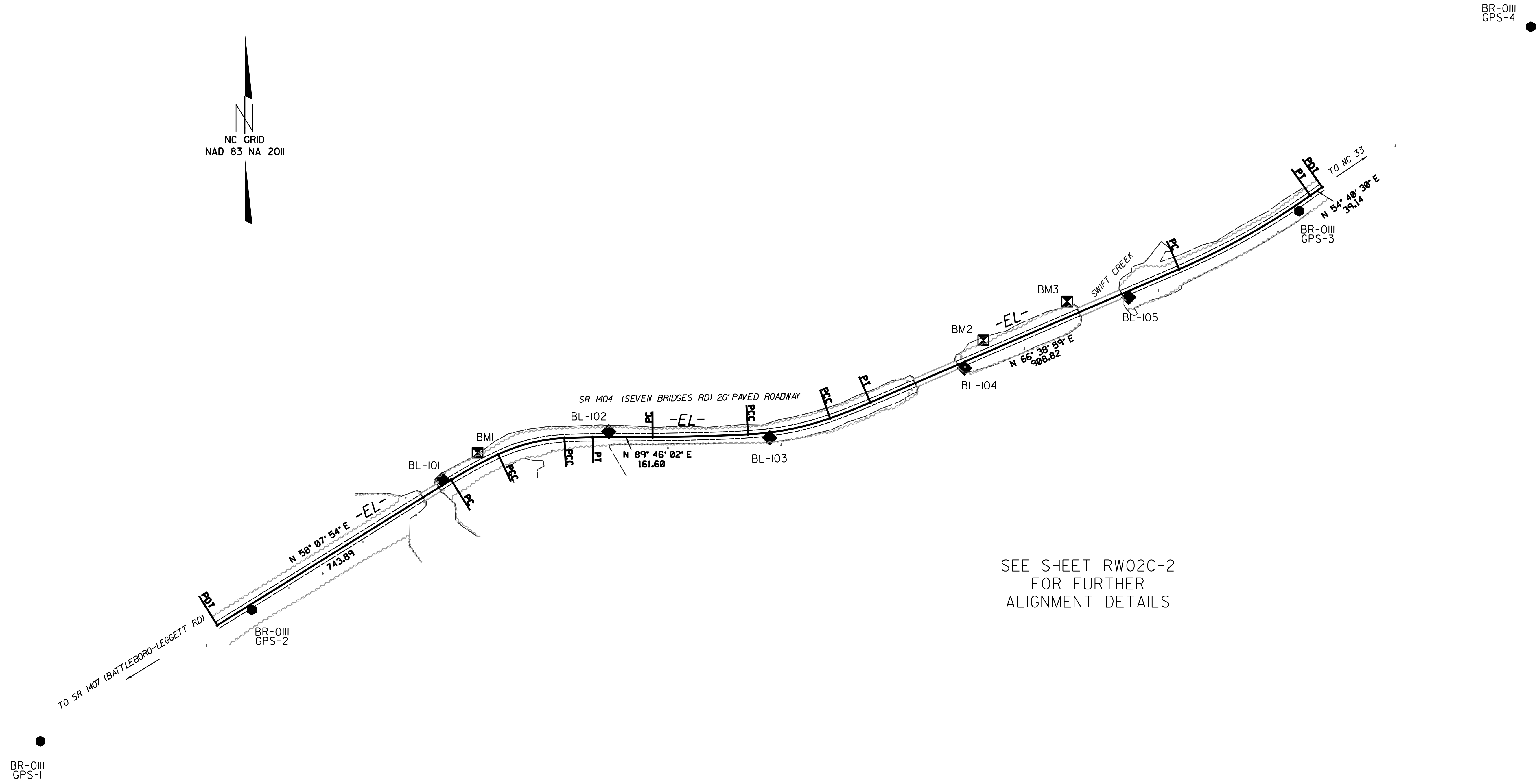
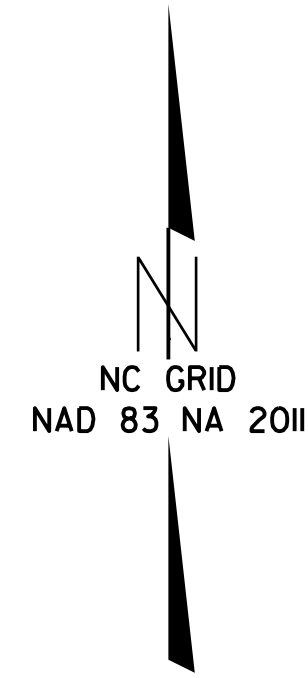
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\$\$\$\$\$ DDN \$\$\$\$\$\$
\$\$\$\$\$ USERNAME \$\$\$\$\$\$

6/2/09

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
BR-0111	RW02C-1
Location and Surveys	
	
1223 Jones Franklin Rd. Raleigh, N.C. 27605 License No. F43277 Bus: 919 851 8077 Fax: 919 851 8107	
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN CIVIL/SITE DESIGN - SURVEYING - CONSTRUCTION OBSERVATION	



SEE SHEET RW02C-2
FOR FURTHER
ALIGNMENT DETAILS

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. THE SURVEY CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

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PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
BR0111	RW02D-1
Location and Surveys	
HAWKEYE GEOMATICS, PC 135.5 MAIN STREET OXFORD, NC 27565	

TYPE	STATION	NORTH	EAST
POT	10+00.00	841897.0948	2387427.8610
PC	17+43.89	842289.8435	2388059.6171
PCC	18+88.56	842358.7739	2388186.7215
PCC	20+74.07	842403.2269	2388365.6213
PT	21+50.73	842405.2780	2388442.2491
PC	23+12.33	842405.9347	2388603.8467
PCC	25+69.98	842412.8605	2388861.3849
PCC	27+97.07	842456.7003	2389083.3865
PT	29+13.70	842499.2905	2389191.9419
PC	38+22.52	842859.5035	2390026.3320
PT	42+29.79	843058.6836	2390380.7217
POT	42+68.93	843081.3160	2390412.6570

NOTES:

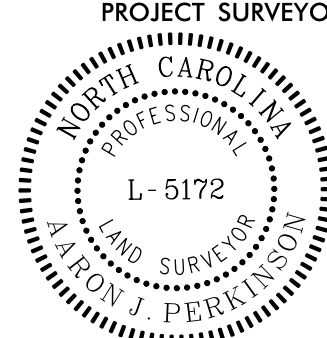
1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATINO REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

REVISIONS

6/2/09

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RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO. BR0111	SHEET NO. RW03E-1
Location and Surveys	
HAWKEYE GEOMATICS, PC 135.5 MAIN STREET OXFORD, NC 27565	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

REVISIONS

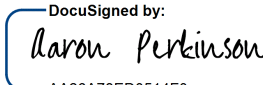
ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	15+50.00	30.00	842161.9996	2387910.7952
L	15+50.00	-45.00	842225.6944	2387871.1976
L	15+50.00	40.00	842153.5070	2387916.0749
L	15+50.00	-30.00	842212.9554	2387879.1171
L	17+43.89	40.00	842255.8730	2388080.7358
L	17+43.89	-45.00	842328.0604	2388035.8585
L	18+88.56	30.00	842331.6012	2388199.4355
L	18+88.56	40.00	842322.5437	2388203.6735
L	18+88.56	-45.00	842399.5329	2388167.6504
L	19+15.00	-45.00	842411.0609	2388194.1758
L	19+15.00	-30.00	842397.1439	2388199.7719
L	27+97.07	30.00	842428.4199	2389093.3975
L	27+97.07	40.00	842418.9931	2389096.7345
L	29+13.70	40.00	842462.5666	2389207.7959
L	29+13.70	-30.00	842526.8335	2389180.0514
L	29+13.70	-45.00	842540.6050	2389174.1061
L	30+00.00	40.00	842496.7715	2389287.0275
L	30+00.00	45.00	842492.1810	2389289.0093
L	33+00.00	30.00	842624.8578	2389558.4937
L	33+00.00	45.00	842611.0863	2389564.4390
L	33+00.00	-45.00	842693.7152	2389528.7674
L	33+00.00	-30.00	842679.9437	2389534.7127
L	34+50.00	-30.00	842739.3963	2389672.4275
L	34+50.00	-45.00	842753.1678	2389666.4823
L	34+50.00	50.00	842665.9484	2389704.1356
L	34+50.00	30.00	842684.3104	2389696.2086
L	37+50.00	30.00	842803.2156	2389971.6383
L	37+50.00	-30.00	842858.3016	2389947.8573
L	37+50.00	-45.00	842872.0731	2389941.9120
L	37+50.00	50.00	842784.8537	2389979.5654

I, Aaron J. Perkinson, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work items (R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further certify that the right of way and permanent easement points shown herein and outlined in the tables shown hereon (localized coordinates, station/offset) have been checked and are accurate representations of the right of way and permanent easement points depicted on the corresponding highway plans. I also certify that the right of way and permanent easement points shown herein have been field monumented under my supervision from existing survey control provided by others; that the depicted property data shown herein were surveyed by others; and these monuments denote the right of way and easement boundaries at the time of staking which may be subject to change due to right of way revisions (See deeds for final determination).

Witness my original signature, registration number and seal this 13th day of January, 2020.

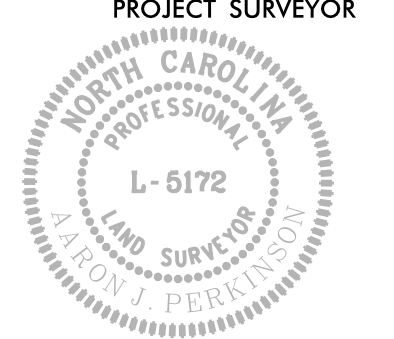
DocuSigned by:

 L-5172
 Professional Land Surveyor PLS Seal

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

I5-JAN-2020 11:22
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 AJ Perkinson


6/2/2019

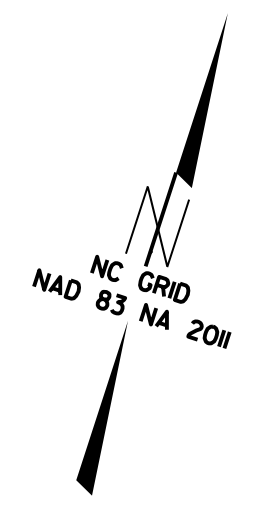
PROJECT REFERENCE NO. BR-0111	SHEET NO. RW04
Location and Surveys	
HAWKEYE GEOMATICS, PC 135.5 MAIN STREET OXFORD, NC 27565	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, Aaron J. Perkinson, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work items (R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

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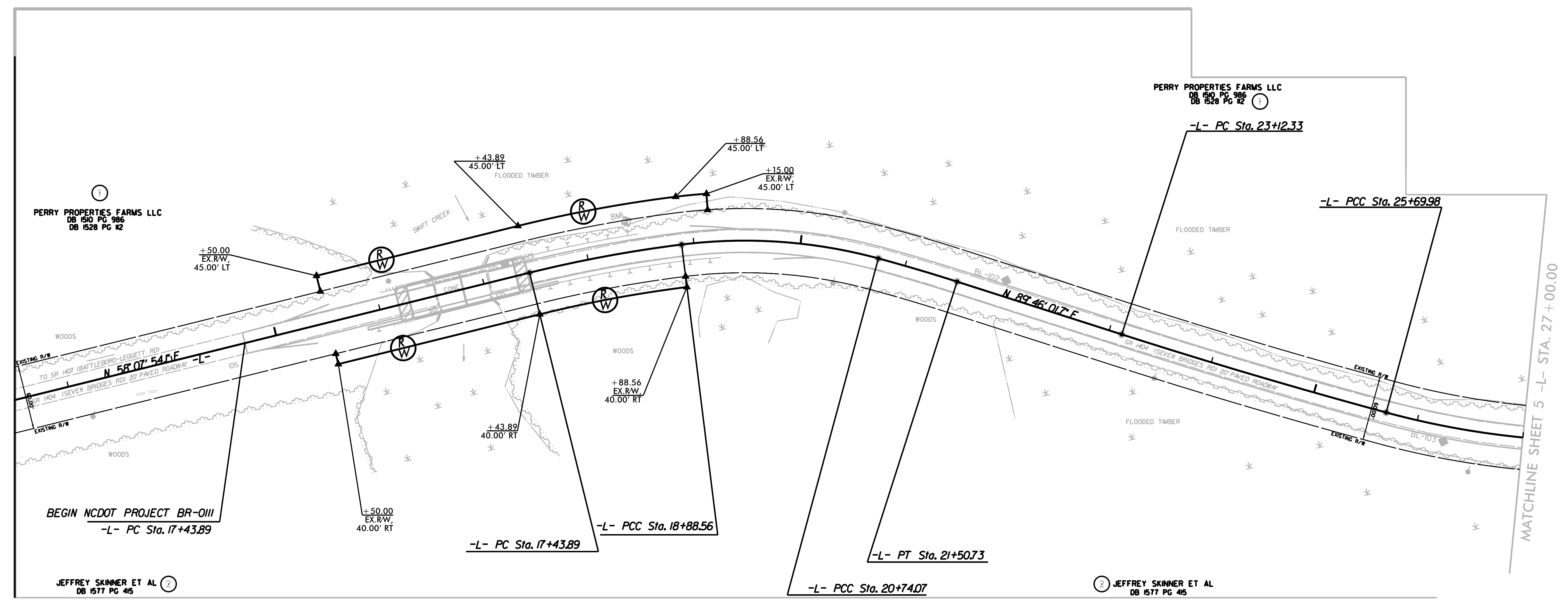
Witness my original signature, registration number and seal this 14th day of January, 2020.

DocuSigned by:

 Aaron J. Perkinson
 Professional Land Surveyor L-5172 PLS # Seal



REVISIONS

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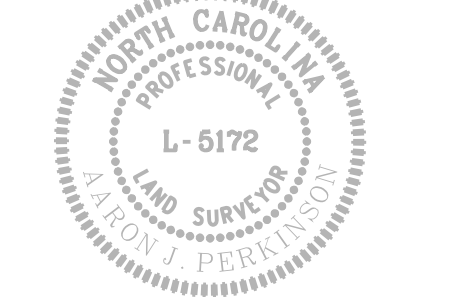
NOTES:

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Location and Surveys

HAWKEYE GEOMATICS, PC
135.5 MAIN STREET
OXFORD, NC 27565

PROJECT SURVEYOR



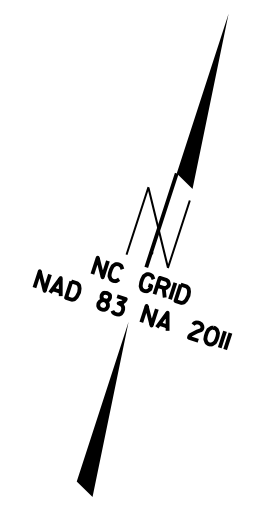
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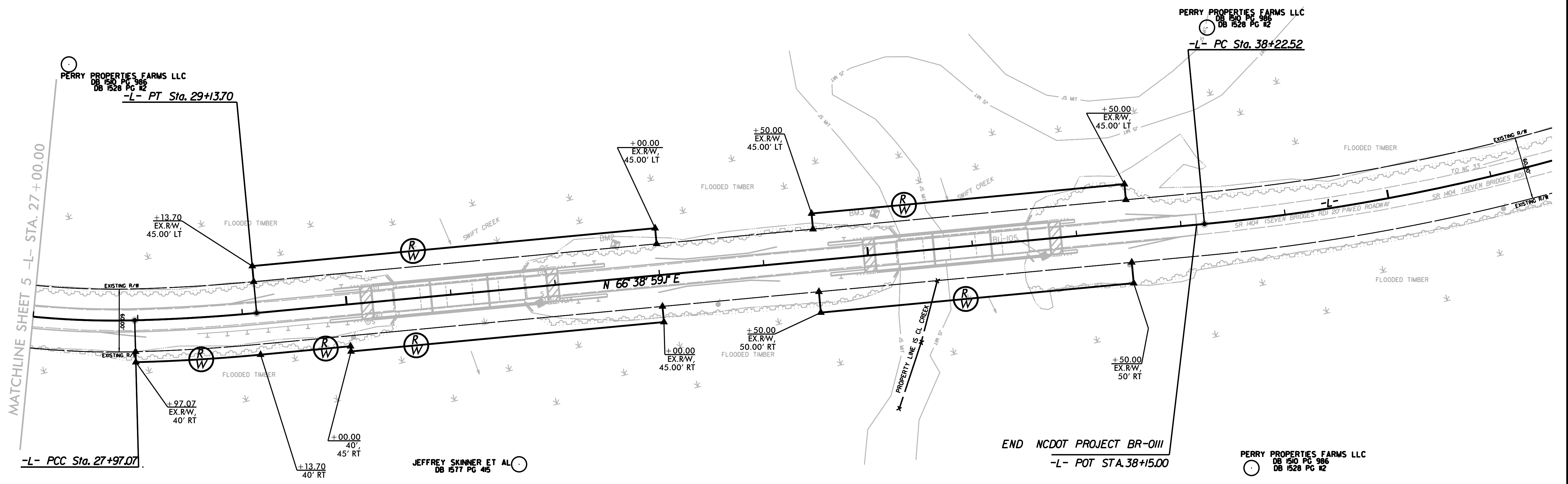
Witness my original signature, registration number and seal this 14th day of January, 2020.

DocuSigned by:
Aaron Perkinson
Professional Land Surveyor L-5172
PLS * Seal



REVISIONS

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A.J. Perkinson



NOTES:

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