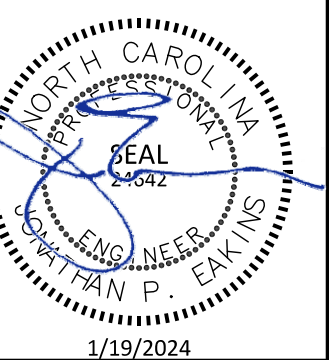


The Nau Company
 Consulting Civil Engineers
 PO Box 810, Rolesville, NC 27571
 919-435-6395
 NCBELS License P-0751

CLIENT:
 PRESERVE AT JONES DAIRY, LLC
 10534 ARNOLD PALMER DRIVE
 RALEIGH, NC 27617 919-491-0761

NO.	DATE	REVISIONS
1	2024-01-17	REVISIONS PER DOT COMMENTS FOR WATER LINE CONNECTIONS
2	2023-03-23	TOWARDS STORM AND WATER MAINS OF LOT 300 TO LOT 301
3	2023-03-23	TOWARDS STORM AND WATER MAINS OF LOT 301 TO LOT 302
4	2023-03-24	REVISED PHASE LINES
5	2023-03-28	REVISED STORM PIPE DATA FROM EXISTING STRUCTURES (DA TO 100)
6	2023-05-03	REVISED PERD GRADING AND REVISIONS PER TOWN REVIEW
7	2023-08-01	REVISED PERD GRADING AND REVISIONS PER TOWN REVIEW
8	2024-01-19	CONNECT TO PREEXISTING DRINK AND FIELD MAIN

**PRESERVE AT JONES DAIRY - CENTRAL
 CONSTRUCTION DRAWINGS**
 ROLESVILLE, NC
 UTILITY PLAN - WEST



PROJECT NO:	---
DESIGN BY:	JPE
DRAWN BY:	RSF
SCALE:	1"=50'
DATE:	2023-01-27
SHEET NO:	C3.5

ATTENTION CONTRACTORS
 THE CONSTRUCTION CONTRACTOR RESPONSIBLE FOR THE EXTENSION OF WATER, SEWER AND/OR REUSE, AS APPROVED IN THESE PLANS, IS RESPONSIBLE FOR CONTACTING THE PUBLIC UTILITIES DEPARTMENT AT 919-996-4540 AT LEAST 24 HOURS PRIOR TO BEGINNING ANY OF THEIR CONSTRUCTION.
 FAILURE TO NOTIFY BOTH CITY DEPARTMENTS IN ADVANCE OF BEGINNING CONSTRUCTION WILL RESULT IN THE ISSUANCE OF MONETARY FINES, AND REQUIRE REINSTALLATION OF ANY WATER OR SEWER FACILITIES NOT INSPECTED AS A RESULT OF THIS NOTIFICATION FAILURE.
 FAILURE TO CALL FOR INSPECTION, INSTALL A DOWNSTREAM PVIC, HAVE PERMITTED PLANS ON THE JOBSITE, OR ANY OTHER VIOLATION OF CITY OF RALEIGH STANDARDS WILL RESULT IN A FINE AND POSSIBLE EXCLUSION FROM FUTURE WORK IN THE CITY OF RALEIGH.

- IRRIGATION NOTE**
1. ALL NEW PERMANENT IN-GROUND IRRIGATION SYSTEMS SHALL BE METERED PER STANDARDS AND SPECIFICATIONS OF THE CITY OF RALEIGH.
 2. ALL NEW PERMANENT IN-GROUND IRRIGATION SYSTEMS SHALL ALSO BE EQUIPPED WITH AN APPROVED RPZ BACKFLOW ASSEMBLY AND FUNCTIONAL RAIN SENSOR.

SITE PERMITTING APPROVAL
 Water and Sewer Permits (if Applicable)
 The City of Raleigh consents to the connection and extension of the City's Public Sewer System as shown on this plan. The material and construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook. City of Raleigh Public Utilities Department Permit # **S-5186**
 The City of Raleigh consents to the connection and extension of the City's Public Water System as shown on this plan. The material and construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook. City of Raleigh Public Utilities Department Permit # **W-0118**
CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION
 Electronic Approval: This approval is being issued electronically. This approval is valid only upon the signature of a City of Raleigh Review Officer Below. The City will retain a copy of the approved plans. Any work authorized by this approval must proceed in accordance with the plans kept on file with the City. This electronic approval may not be relied upon once issued. Any modification to this approval once issued will invalidate this approval.
 City of Raleigh Development Approval
 Raleigh Water Review Officer

UTILITY PLAN LEGEND

SANITARY SEWER PIPE	SS
SANITARY SEWER MANHOLE	●
SANITARY SEWER CLEANOUT	○
WATER PIPE	W
WATER METER	⊠
WATER HYDRANT	⬠
WATER VALVES	⊞
WATER FITTINGS	⊞

