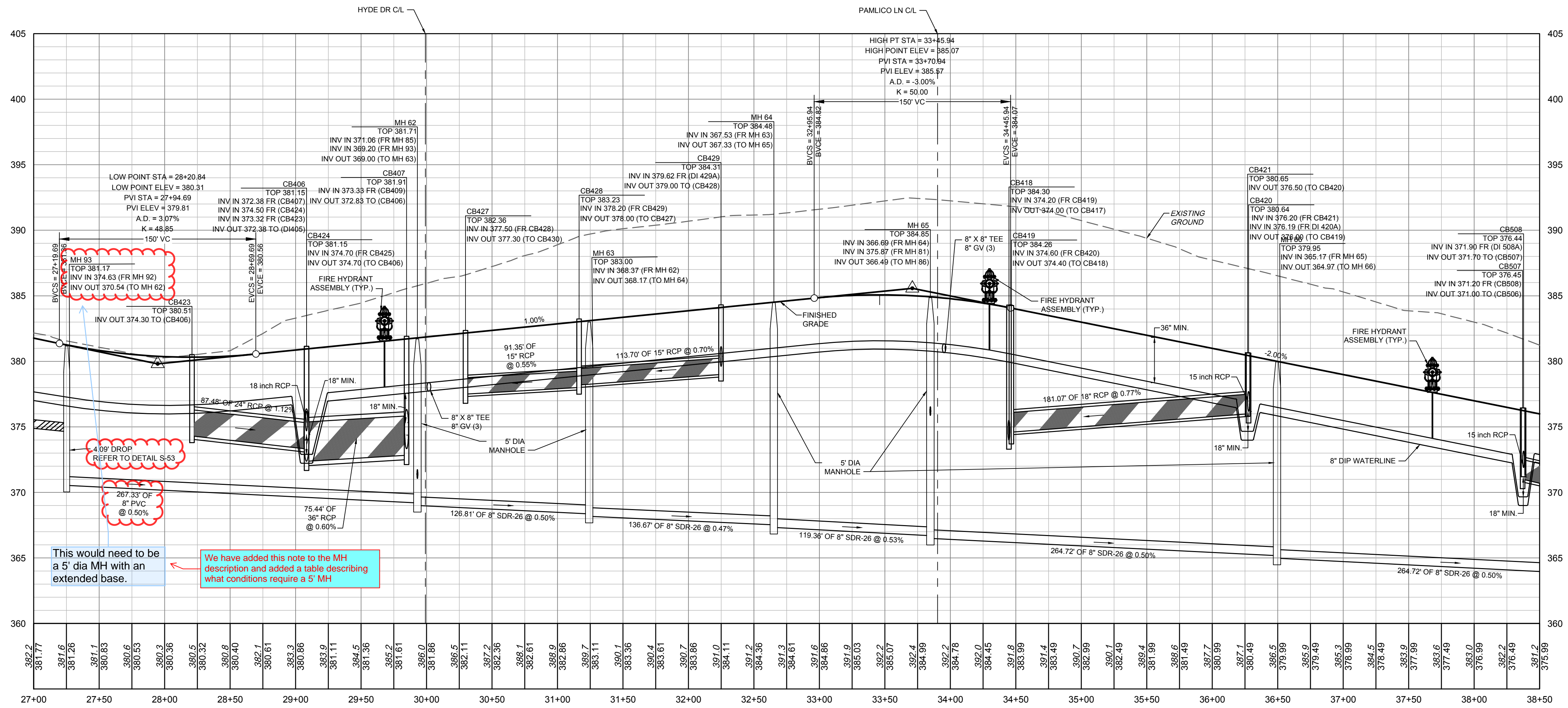


**CARTERET DR PLAN VIEW**  
STA 27+00 - 38+50



**CARTERET DR PROFILE**  
STA 27+00 - 38+50

**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 WORKS DEPARTMENT AT (919) 996-2400, AND THE PUBLIC UTILITIES DEPARTMENT AT (919) 996-4540 AT LEAST TWENTY FOUR 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 FLUG, 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.

**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 # \_\_\_\_\_

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 # \_\_\_\_\_

The City of Raleigh consents to the connection to its public sewer system and extension of the private sewer collection 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 # \_\_\_\_\_

CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION

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City of Raleigh Development Approval \_\_\_\_\_  
City of Raleigh Review Officer \_\_\_\_\_



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REVISION DESCRIPTION  
REVISED OWNER INFORMATION  
REVISED BASIN 4 TABLE  
REVISED GRADING AND STORMWATER  
REVISED STORM NETWORK 400  
REVISED SANITARY SEWER AND STORM DRAINAGE INVERTS  
ADDED FORCE MAIN ENCASMENT PIPE

YOUR VISION ACHIEVED THROUGH OURS.

DATE 05/30/2024  
09/09/2024  
10/08/2024  
10/30/2024  
12/27/2024  
01/22/2025

DATE 09/17/2021

DRAWN BY R. WINGATE

DESIGNED BY P. BARBEAU

CHECKED BY P. BARBEAU

SCALE AS SHOWN

**TIMMONS GROUP**

NORTH CAROLINA LICENSE NO. C-1652

**ROLESVILLE CROSSING - CD 21-08**

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

**ROAD 2 PLAN & PROFILE**

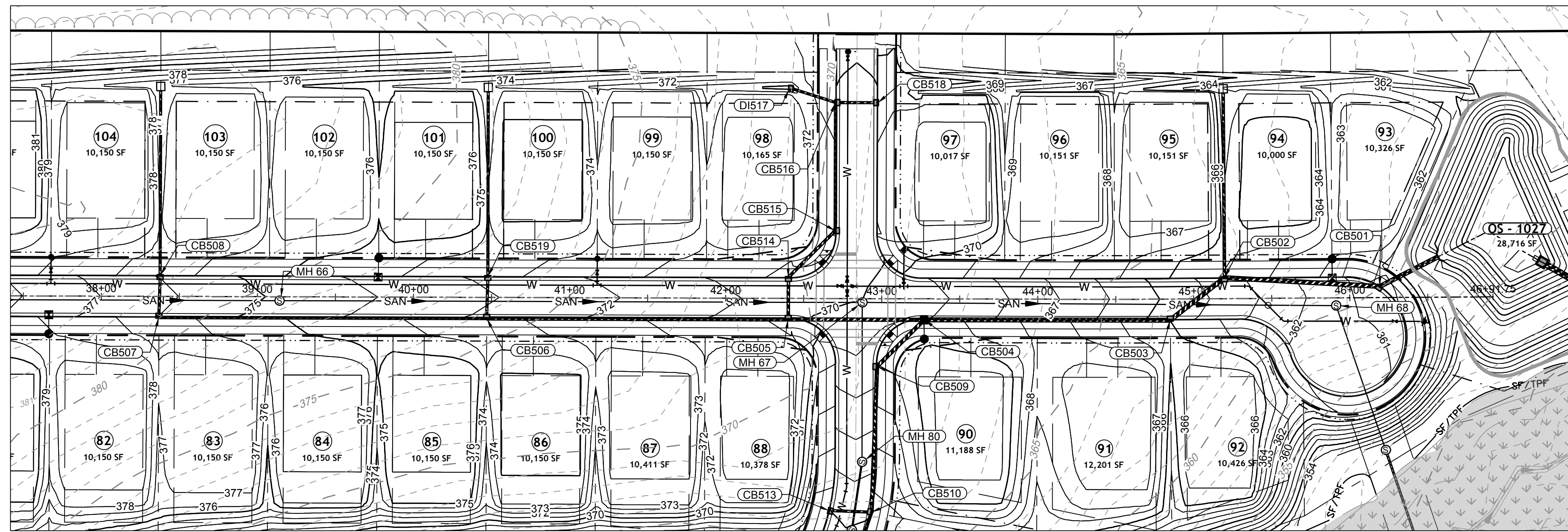
JOB NO. 43398  
SHEET NO. C2.13

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDOT AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS

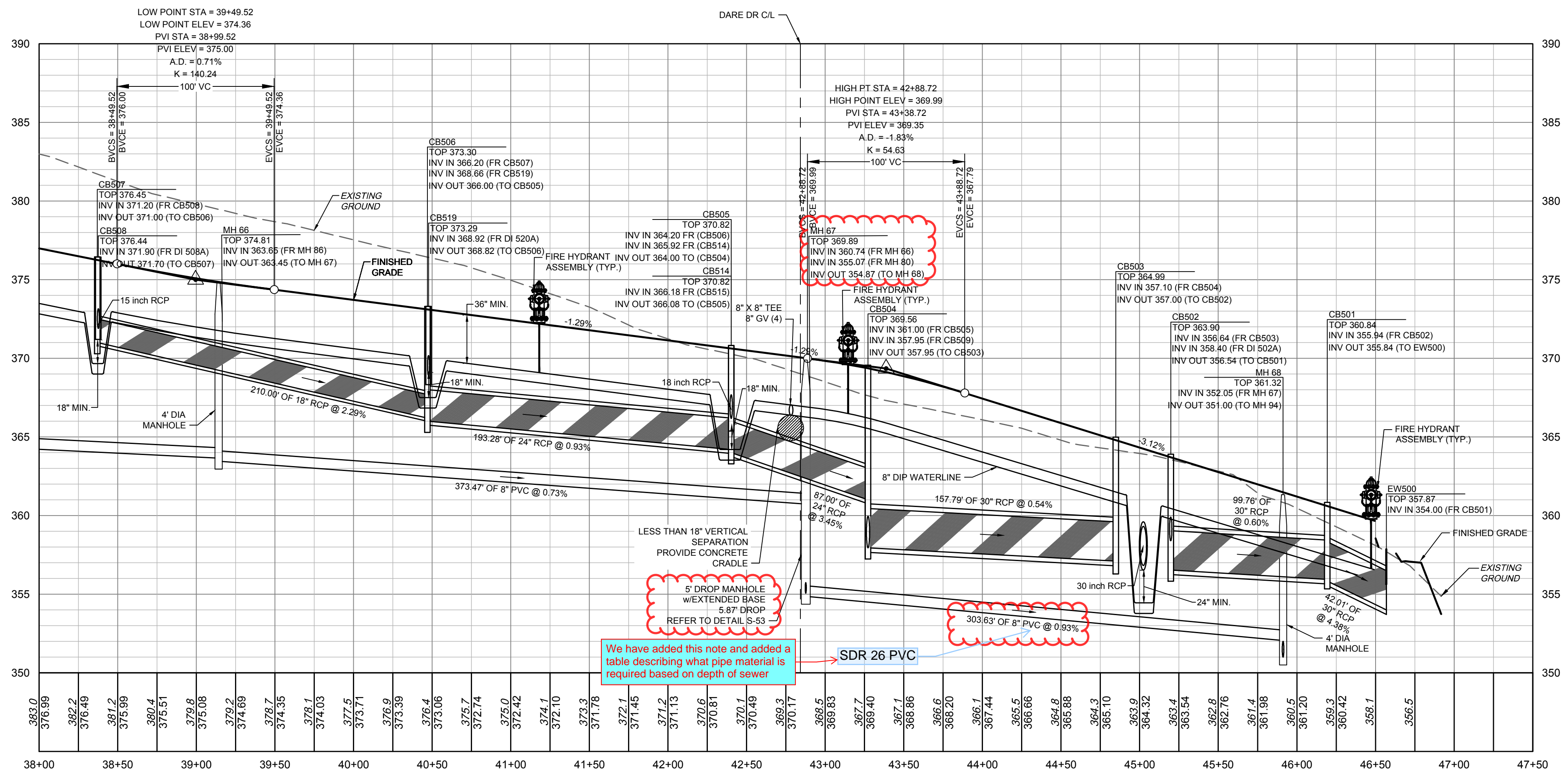
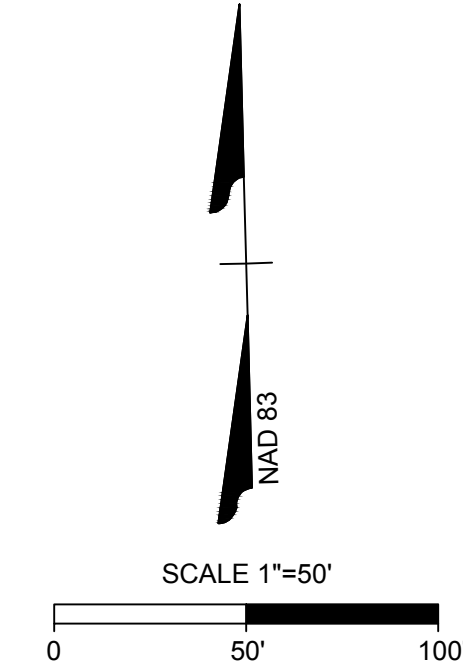


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CARTERET DR PLAN VIEW  
STA 38+00 - 46+92.22



CARTERET DR PROFILE  
STA 38+00 - 46+92.22

**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) 996-2400, AND THE PUBLIC UTILITIES DEPARTMENT AT (919) 996-4540 AT LEAST TWENTY FOUR HOURS PRIOR TO BEGINNING ANY OF THEIR CONSTRUCTION.  
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**FAILURE TO CALL FOR INSPECTION, INSTALL A DOWNSTREAM FLUG, 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.**

**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 # \_\_\_\_\_  
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 # \_\_\_\_\_  
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City of Raleigh Development Approval \_\_\_\_\_  
City of Raleigh Review Officer \_\_\_\_\_

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDOT AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS

**TIMMONS GROUP**  
NORTH CAROLINA LICENSE NO. C-1652  
**ROLESVILLE CROSSING - CD 21-08**  
ROLESVILLE - WAKE COUNTY - NORTH CAROLINA  
**ROAD 2 PLAN & PROFILE**  
JOB NO. 43398  
SHEET NO. C2.14



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DATE	REVISION DESCRIPTION
05/30/2024	REVISED OWNER INFORMATION
09/09/2024	REVISED BASIN 4 TABLE
10/08/2024	REVISED GRADING AND STORMWATER
10/30/2024	REVISED STORM NETWORK 400
12/27/2024	REVISED SANITARY SEWER AND STORM DRAINAGE INVERTS
01/22/2025	ADDED FORCE MAIN ENCASUREMENT PIPE

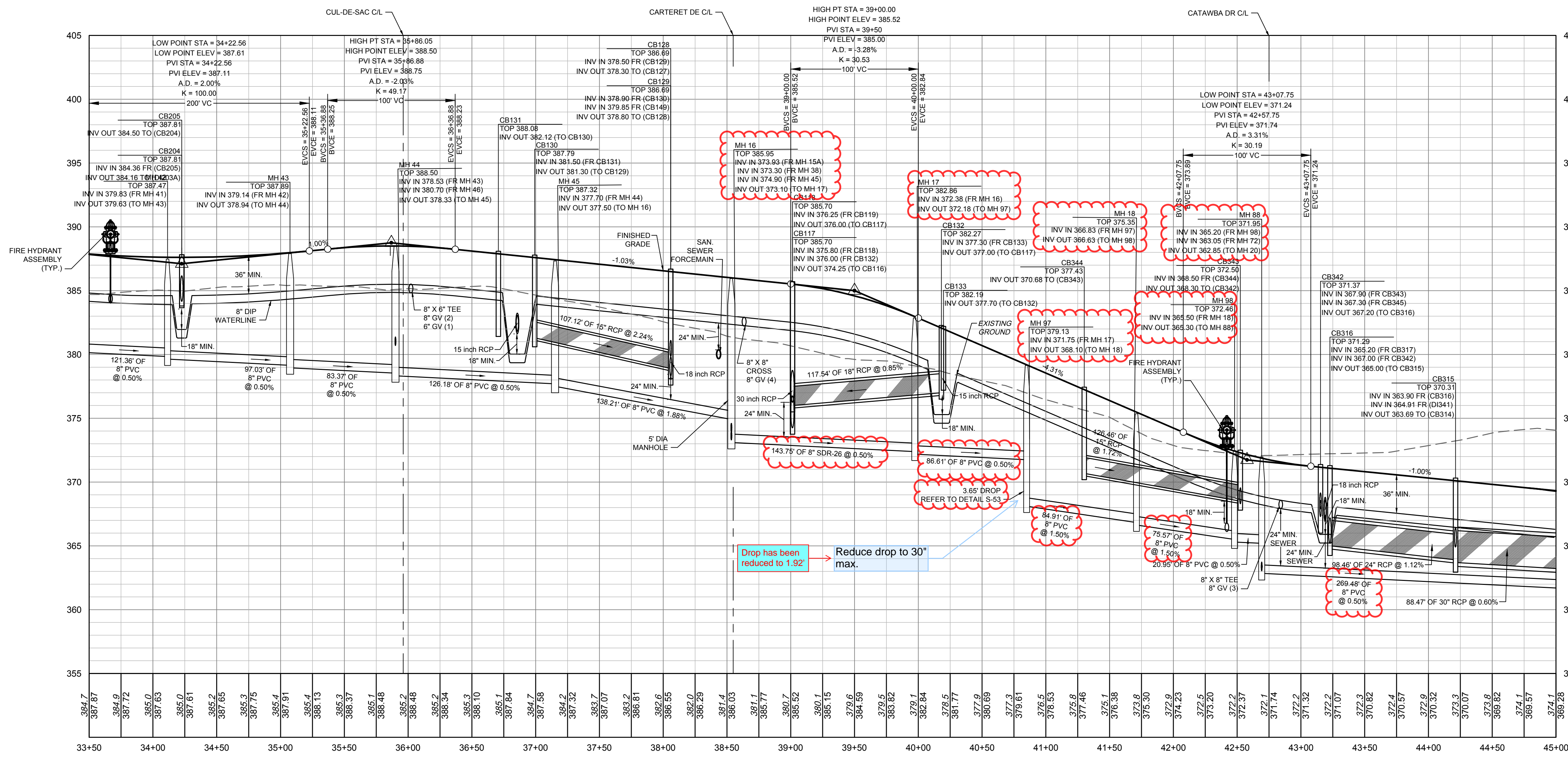
YOUR VISION ACHIEVED THROUGH OURS.  
 DATE: 09/17/2021  
 DRAWN BY: R. WINGATE  
 DESIGNED BY: P. BARBEAU  
 CHECKED BY: P. BARBEAU  
 SCALE: AS SHOWN

**TIMMONS GROUP**  
 NORTH CAROLINA LICENSE NO. C-1652  
**ROLESVILLE CROSSING - CD 21-08**  
 ROLESVILLE - WAKE COUNTY - NORTH CAROLINA  
**ROAD 3 PLAN & PROFILE**

JOB NO. 43398  
 SHEET NO. C2.18



**DARE DR PLAN VIEW**  
 STA 33+50 - 45+00



**DARE DR PROFILE**  
 STA 33+50 - 45+00

**ATTENTION CONTRACTORS**  
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**SITE PERMITTING APPROVAL**  
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 City of Raleigh Development Approval \_\_\_\_\_  
 City of Raleigh Review Officer \_\_\_\_\_

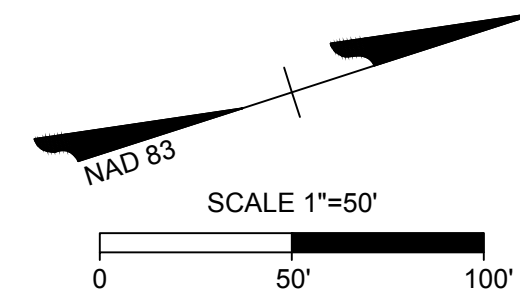
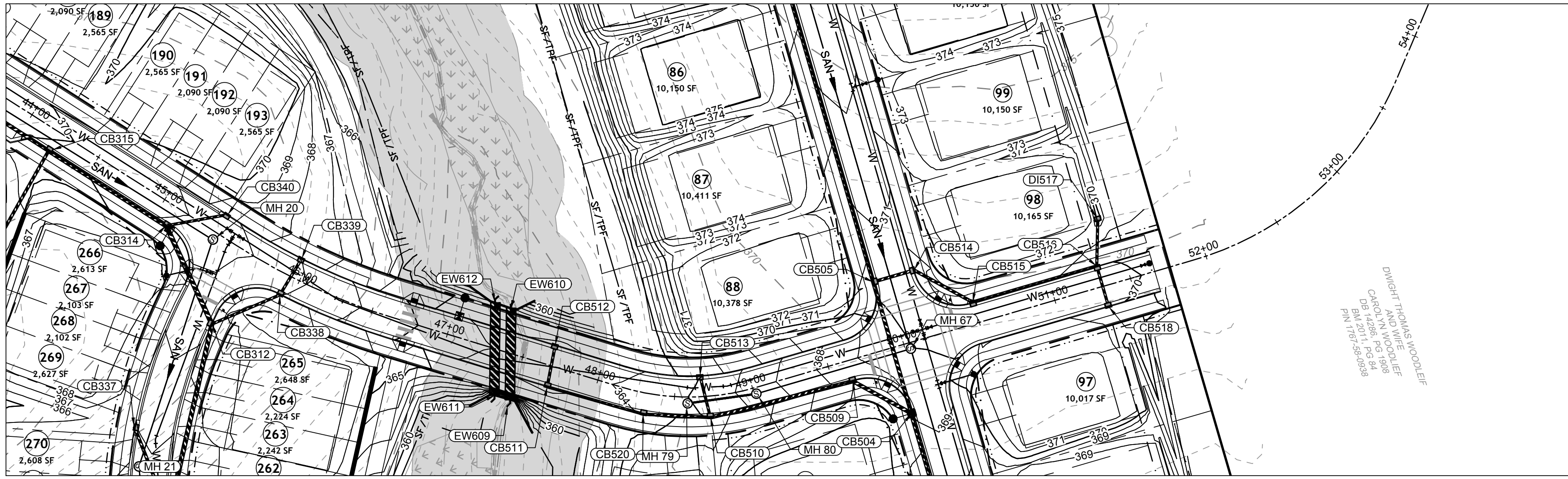
ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDOT AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS



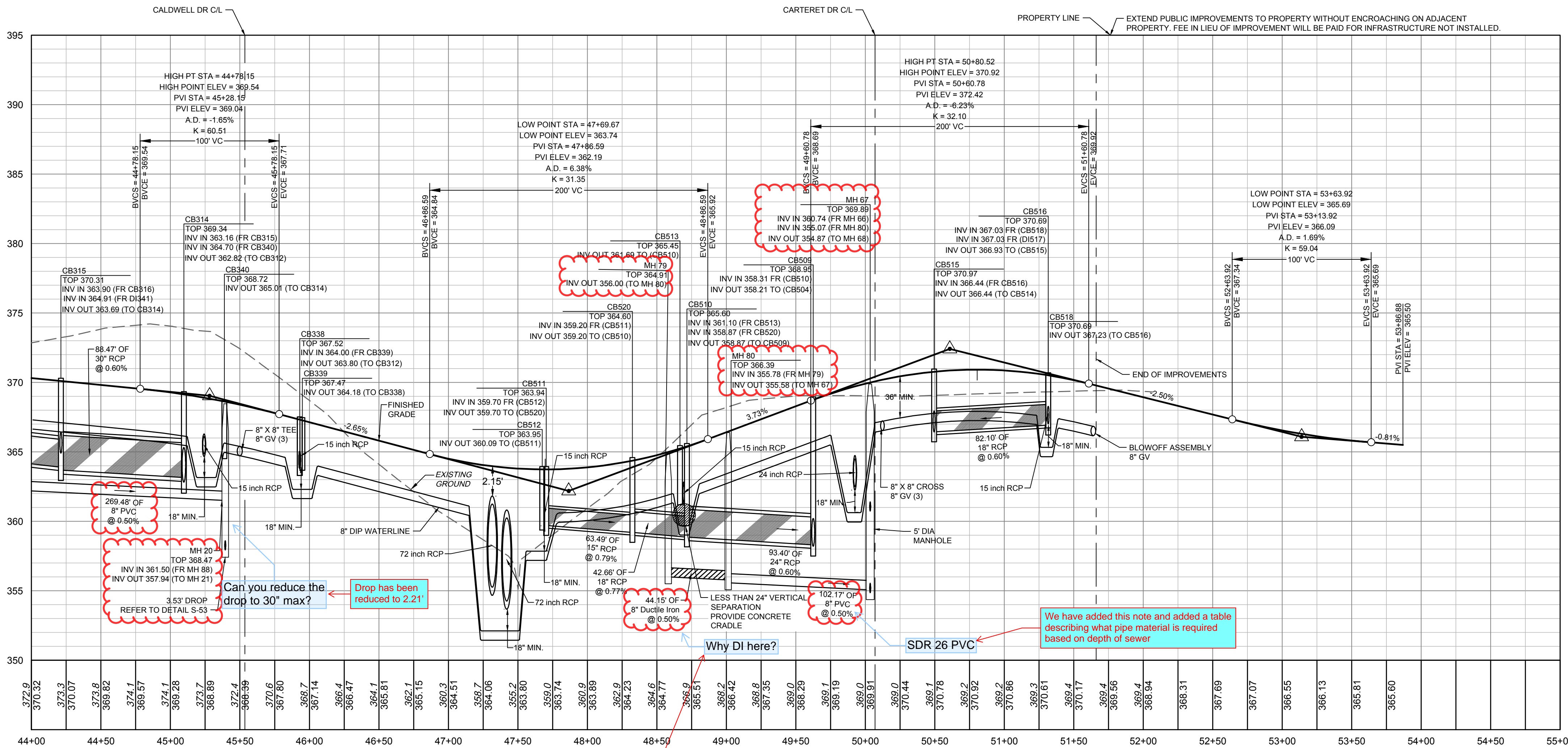
KNOW WHAT'S BELOW.  
 CALL 811 BEFORE YOU DIG.

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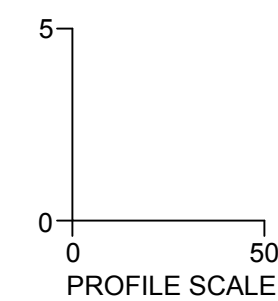




DAVIE DR PLAN VIEW  
STA 44+00 - 55+00



DAVIE DR PROFILE  
STA 44+00 - 55+00



**ATTENTION CONTRACTORS**  
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**SITE PERMITTING APPROVAL**  
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City of Raleigh Review Officer \_\_\_\_\_

**TIMMONS GROUP**  
NORTH CAROLINA LICENSE NO. C-1652  
ROLESVILLE CROSSING - CD 21-08  
ROLESVILLE - WAKE COUNTY - NORTH CAROLINA  
ROAD 3 PLAN & PROFILE  
JOB NO. 43398  
SHEET NO. C2.19

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TEL 919.966.4951 | FAX 919.933.8124 | www.timmons.com  
YOUR VISION ACHIEVED THROUGH OURS.  
DATE 09/17/2021  
DRAWN BY R. WINGATE  
DESIGNED BY P. BARBEAU  
CHECKED BY P. BARBEAU  
SCALE AS SHOWN

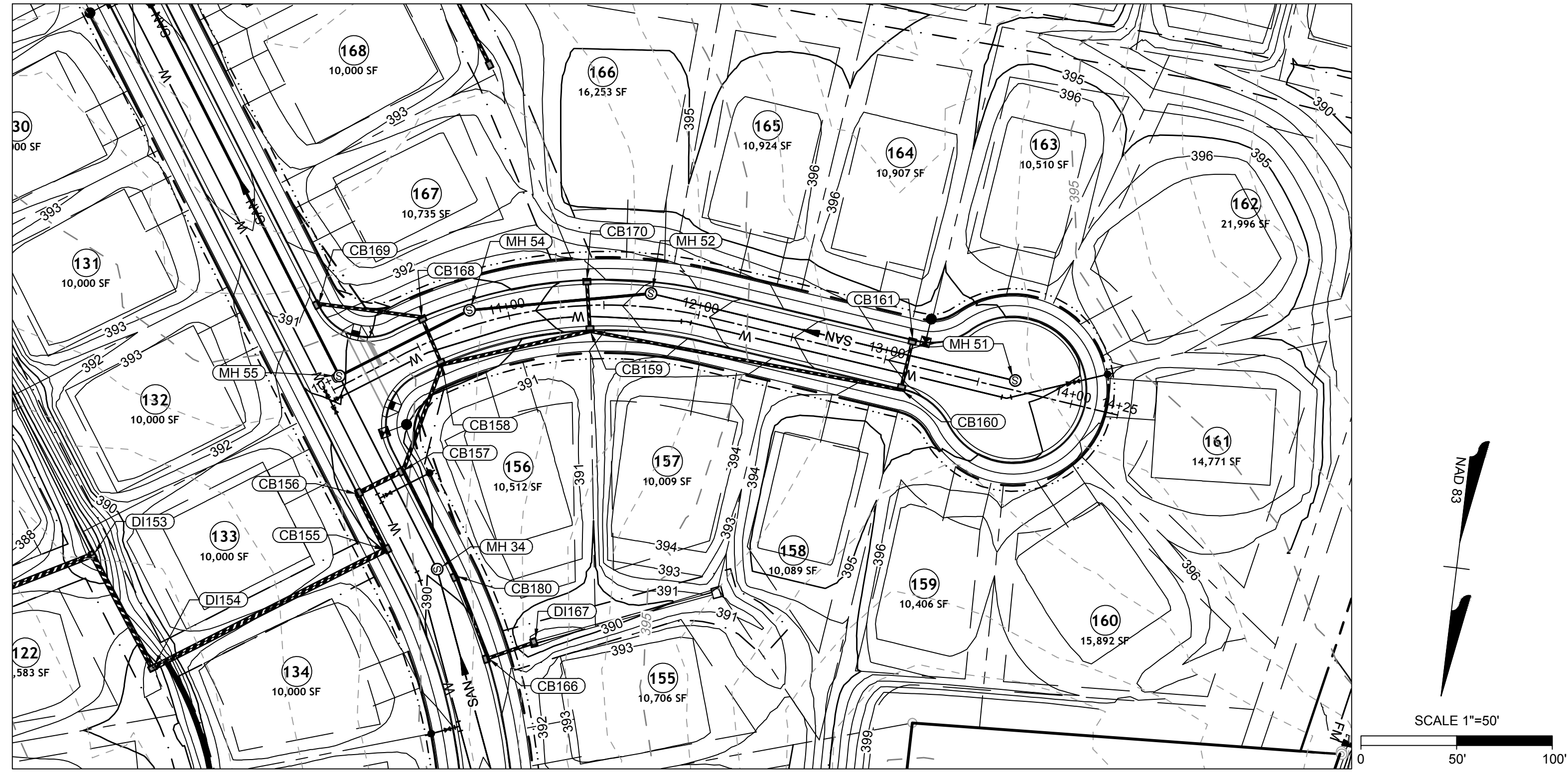
REVISION DESCRIPTION

DATE	REVISION DESCRIPTION
05/30/2024	REVISED OWNER INFORMATION
09/09/2024	REVISED BASIN 4 TABLE
10/08/2024	REVISED GRADING AND STORMWATER
10/30/2024	REVISED STORM NETWORK 400
12/27/2024	REVISED SANITARY SEWER AND STORM DRAINAGE INVERTS
01/22/2025	ADDED FORCE MAIN ENCASEMENT PIPE

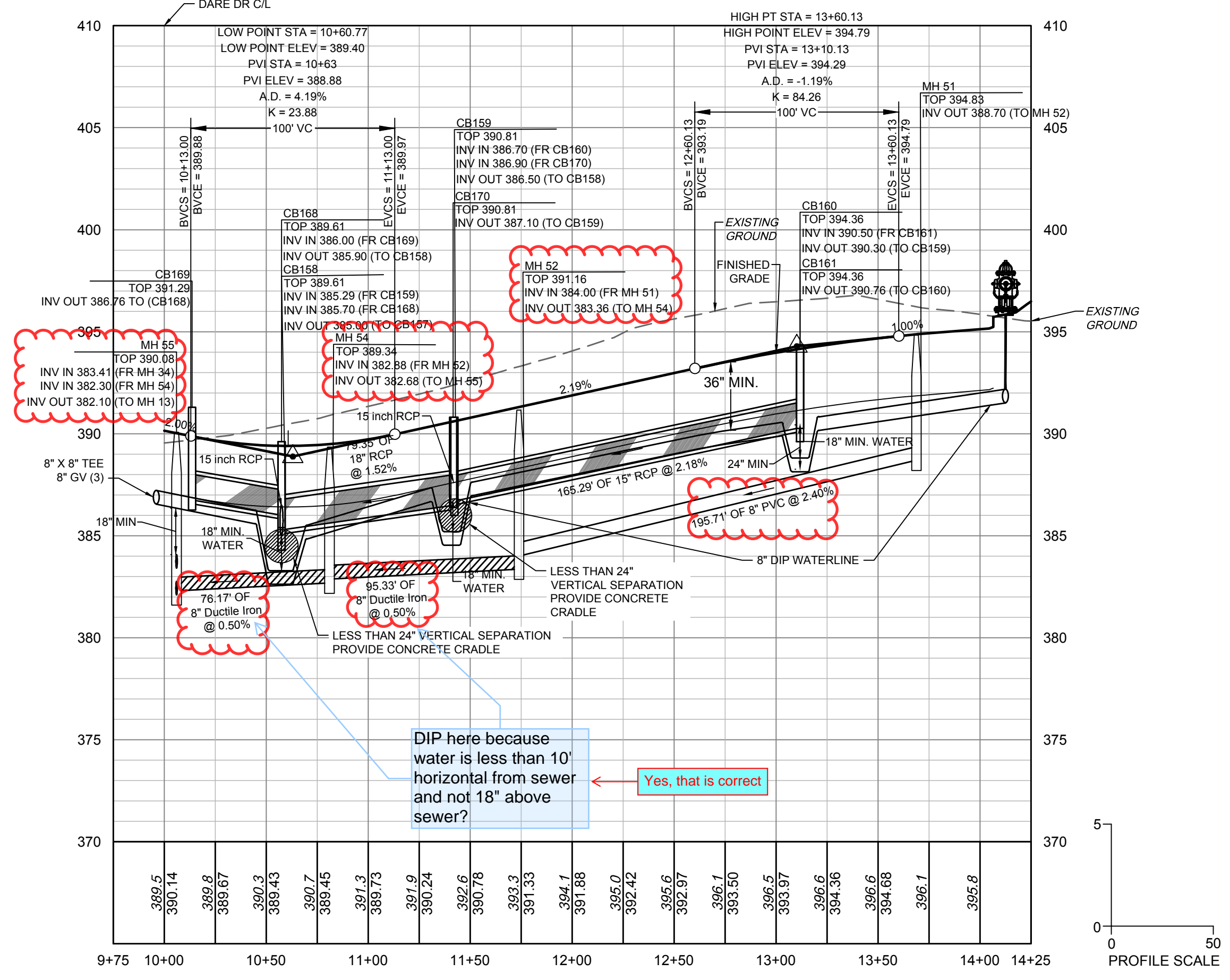


ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDOT AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS





**AVERY DRIVE PLAN VIEW**  
STA 10+00 - 13+68.74



**AVERY DRIVE PROFILE**  
STA 10+00 - 13+68.74

NOTE: ANY SEWER DEEPER THAN 12' REQUIRES SDR-26 OR DIP SEWER PIPE AND 5' DIAMETER MANHOLES. SEWER DEEPER THAN 20' REQUIRES 6' DIAMETER MANHOLES AND DIP SEWER PIPE.

SEWER MAIN MATERIAL:	
PVC SDR35	MIN. 3' TO 12' NON-TRAFFIC AREA; MIN. 5' TO 12' TRAFFIC AREA
PVC SDR26	12'-20' TRAFFIC AND NON-TRAFFIC AREAS
DIP	MIN. 3' TO 5' TRAFFIC AREA (CLASS 1 BEDDING); GREATER THAN 20' WITH DIRECTOR APPROVAL

**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) 996-2400, AND THE PUBLIC UTILITIES DEPARTMENT AT (919) 996-4540 AT LEAST TWENTY FOUR HOURS PRIOR TO BEGINNING ANY OF THEIR CONSTRUCTION.

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**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 # \_\_\_\_\_

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ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDOT AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS

**TIMMONS GROUP**

NORTH CAROLINA LICENSE NO. C-1652

**ROLESVILLE CROSSING - CD 21-08**

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

**ROAD 6 PLAN & PROFILE**

YOUR VISION ACHIEVED THROUGH OURS.

DATE: 09/17/2021

DRAWN BY: R. WINGATE

DESIGNED BY: P. BARBEAU

CHECKED BY: P. BARBEAU

SCALE: AS SHOWN

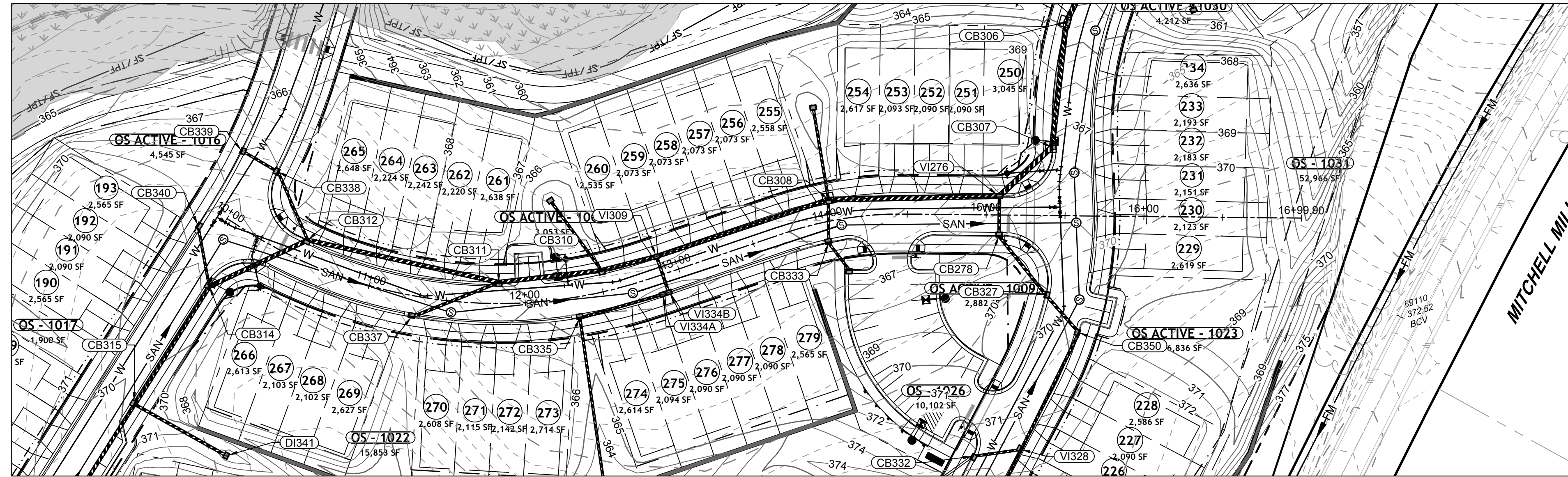
JOB NO. 43398

SHEET NO. C2.21

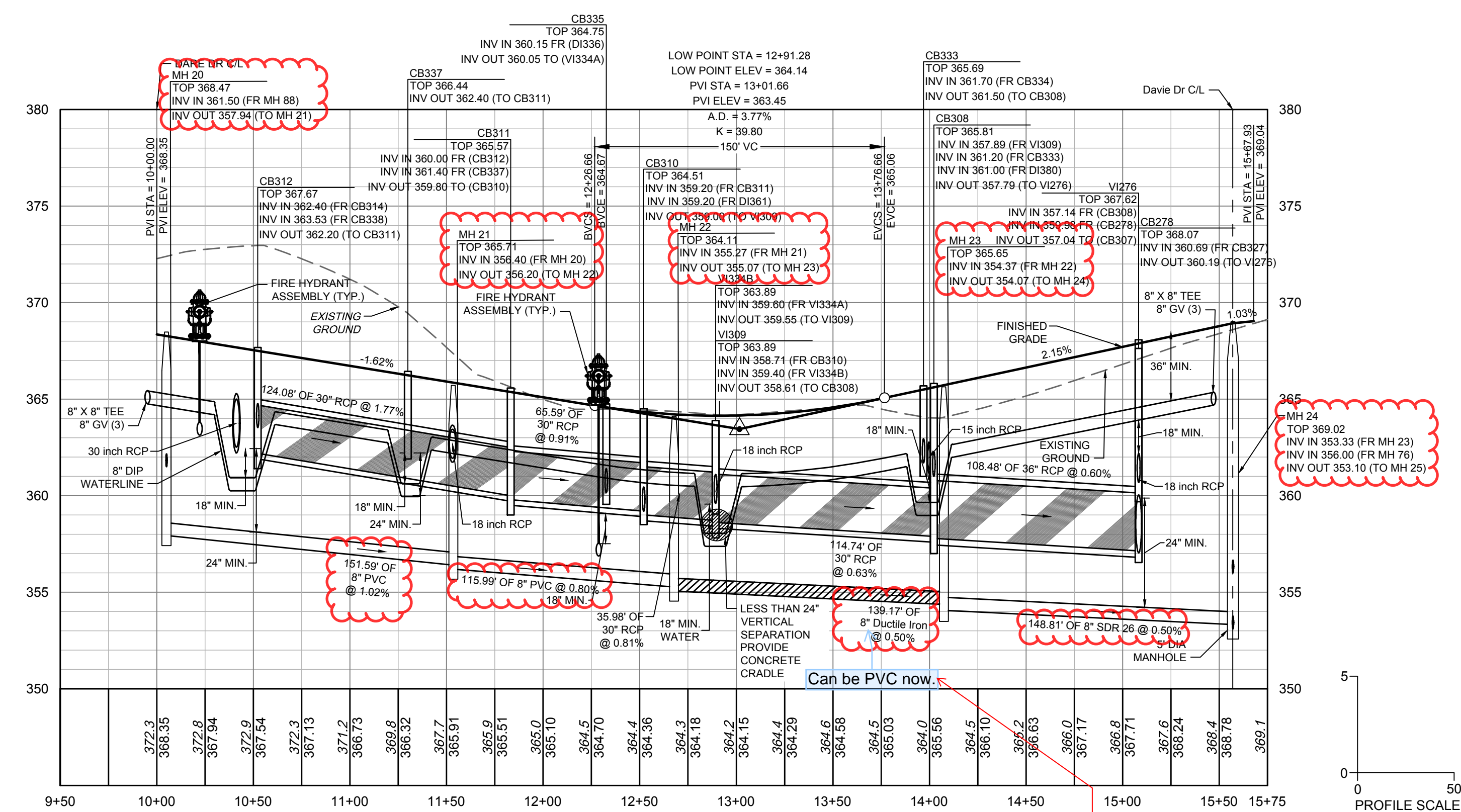
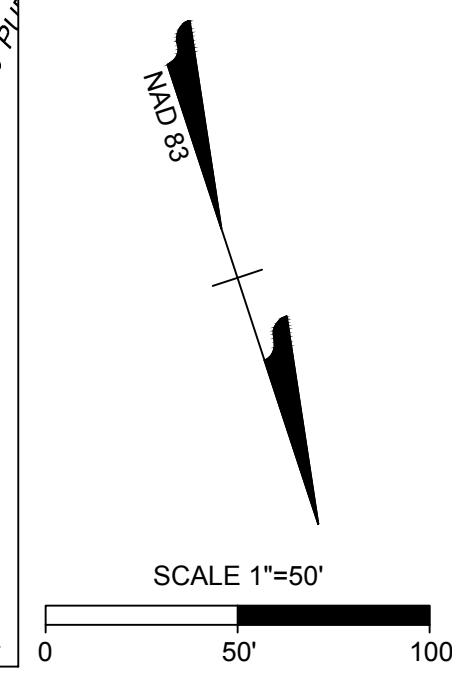
DATE	REVISION DESCRIPTION
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10/30/2024	REVISED NETWORK AND STORMWATER
12/27/2024	REVISED SANITARY SEWER AND STORM DRAINAGE INVERTS
01/22/2025	ADDED FORCE MAIN ENCASMENT PIPE

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TEL 919.866.4951 FAX 919.833.8124 www.timmons.com





CALDWELL DR PLAN VIEW  
STA 10+00 - 17+00



CALDWELL DR PROFILE  
STA 10+00 - 17+00

**SEWER MAIN MATERIAL:**

PVC SDR35	MIN. 3' TO 12' NON-TRAFFIC AREA; MIN. 5' TO 12' TRAFFIC AREA
PVC SDR26	12'-20' TRAFFIC AND NON-TRAFFIC AREAS
DIP	MIN. 3' TO 5' TRAFFIC AREA (CLASS 1 BEDDING); GREATER THAN 20' WITH DRAINAGE APPROVAL

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**ATTENTION CONTRACTORS**

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**SITE PERMITTING APPROVAL**

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CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION

Plans for the proposed use have been reviewed for general compliance with applicable codes. This limited review, and authorization for construction is not to be considered to represent total compliance with all legal requirements for development and construction. The property owner, design consultants, and contractors are each responsible for compliance with all applicable City, State and Federal laws. This specific authorization below is not a permit, nor shall it be construed to permit any violation of City, State or Federal Law. All construction must be in accordance with all Local, State, and Federal Rules and Regulations.

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 edited once issued. Any modification to this approval once issued will invalidate this approval.

City of Raleigh Development Approval \_\_\_\_\_  
City of Raleigh Review Officer \_\_\_\_\_

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDOT AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS

**TIMMONS GROUP**

NORTH CAROLINA LICENSE NO. C-1652

ROLESVILLE CROSSING - CD 21-08

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

ROAD 9 PLAN & PROFILE

JOB NO. 43398  
SHEET NO. C2.23

YOUR VISION ACHIEVED THROUGH OURS.

DATE	REVISION DESCRIPTION
05/30/2024	REVISED OWNER INFORMATION
09/09/2024	REVISED BASIN 4 TABLE
10/08/2024	REVISED GRADING AND STORMWATER
10/30/2024	REVISED STORM NETWORK 400
12/27/2024	REVISED SANITARY SEWER AND STORM DRAINAGE INVERTS
01/22/2025	ADDED FORCE MAIN ENCASMENT PIPE

THIS DRAWING PREPARED AT THE RALEIGH OFFICE  
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