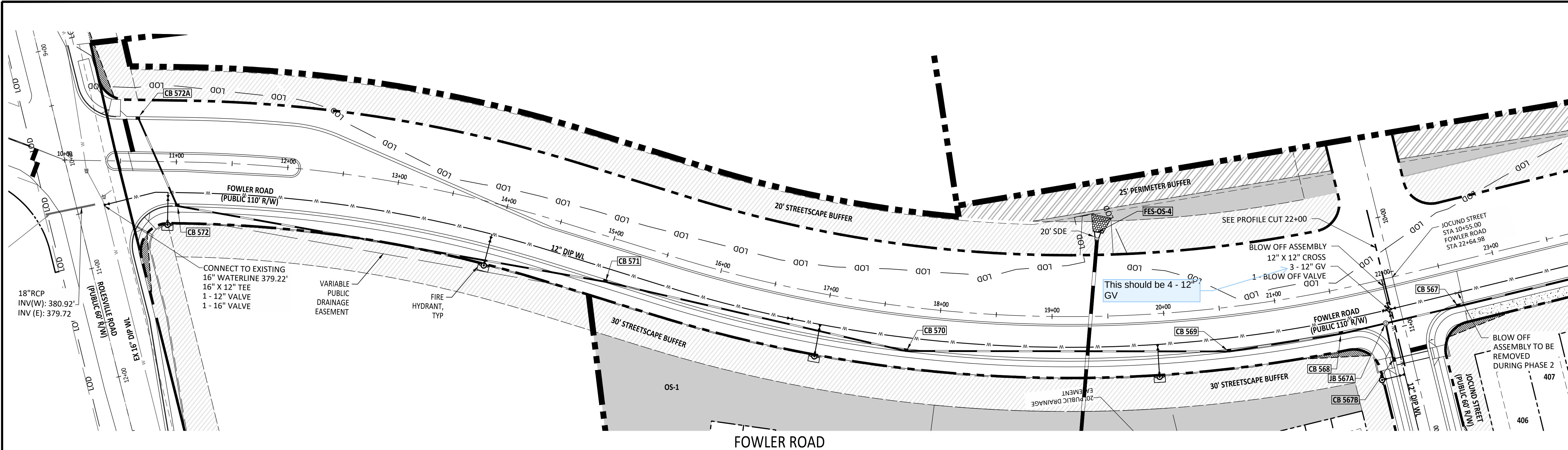
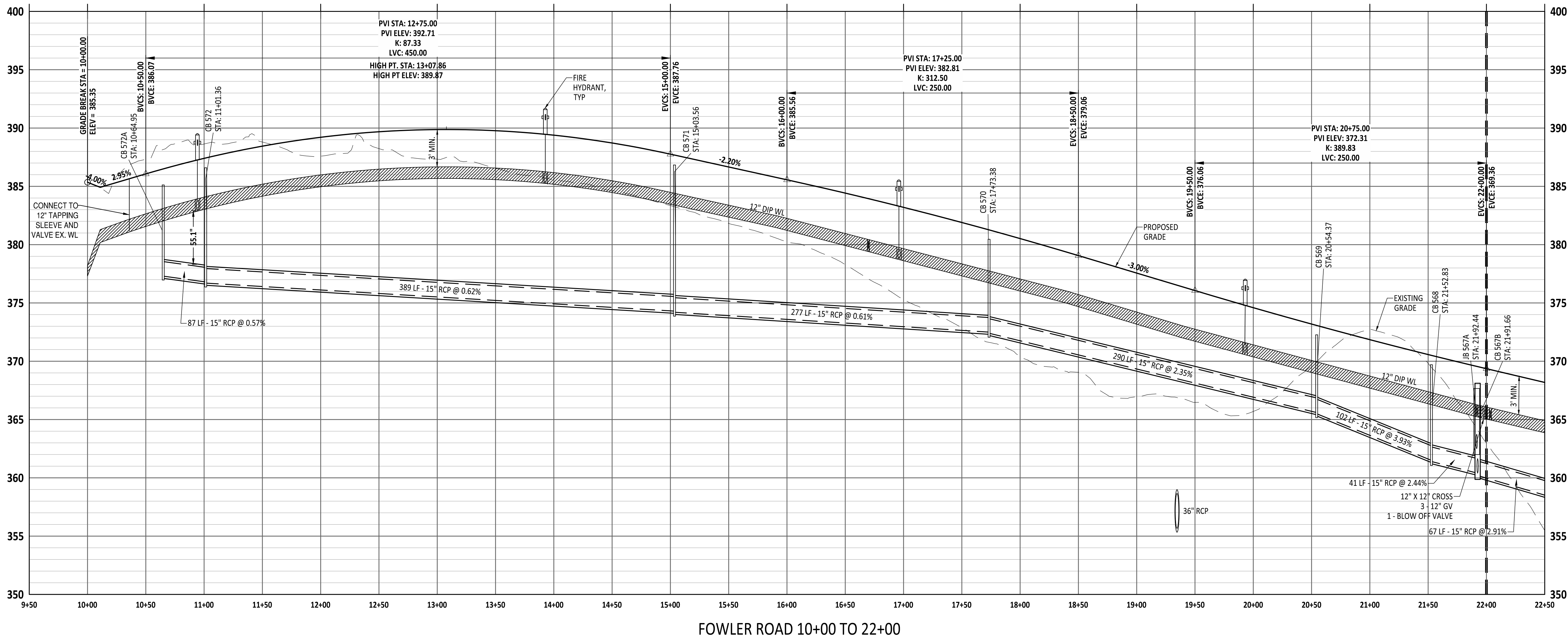
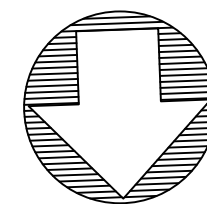


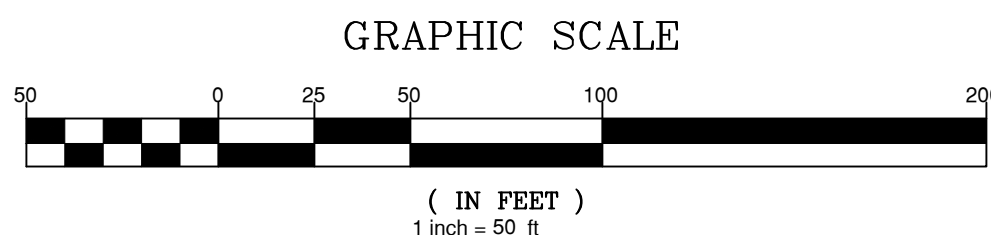


FOWLER ROAD

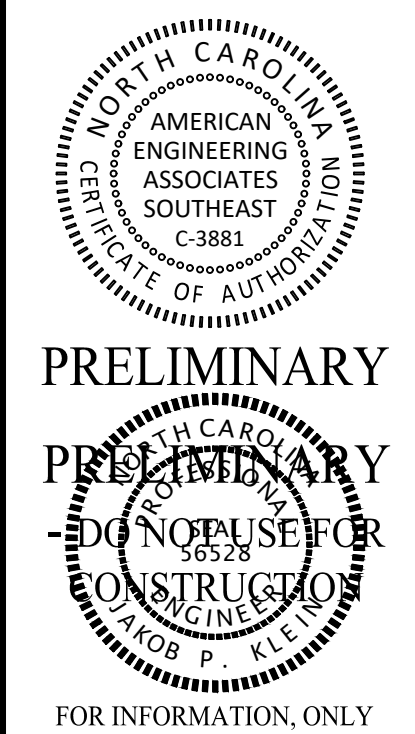


FOWLER ROAD 10+00 TO 22+00

- NOTE:
- CONTRACTOR TO CONFIRM LOCATION, DEPTH, SIZE, AND MATERIAL OF EXISTING UTILITIES AND REPORT ANY DISCREPANCIES TO AMERICAN ENGINEERING.



Public Sewer Collection / Extension System	
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 # _____	
Public Water Distribution / Extension System	
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 # _____	



NO.	DATE	REVISION:
1	07/01/25	FIRST REVISION SET
2	08/05/25	SECOND WAKE COUNTY SUBMITTAL

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MERRITT RESERVE

FOWLER ROAD

PLAN & PROFILE

ROLESVILLE RD

WAKE COUNTY NC 27312

JOB NUMBER: 23-0004

CHECKED BY: JK

DRAWN BY: DH/MA/LL

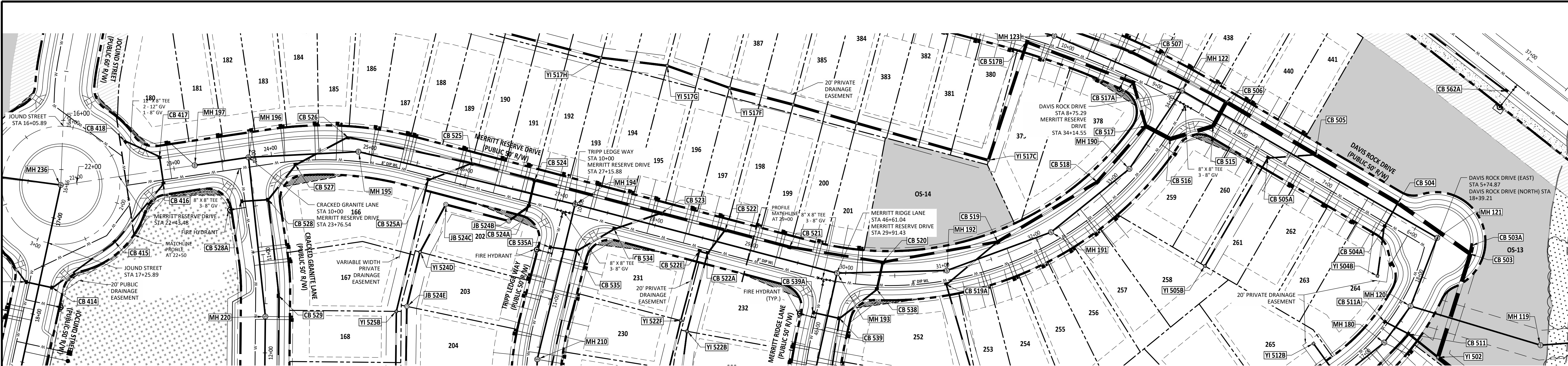
DATE: 08/04/2025

FOWLER ROAD

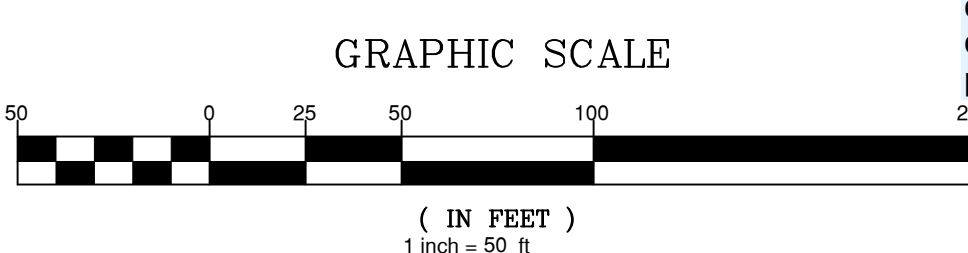
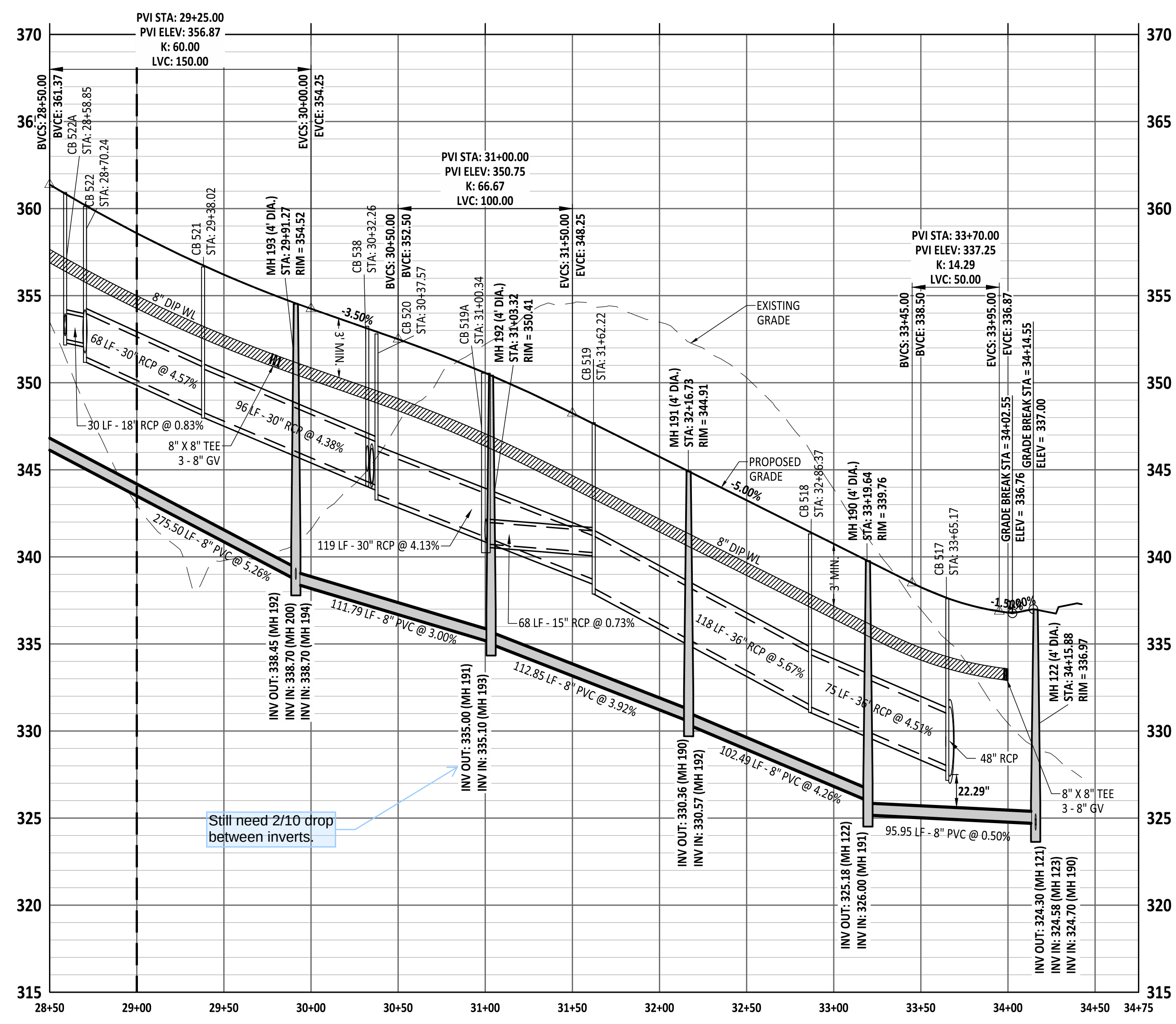
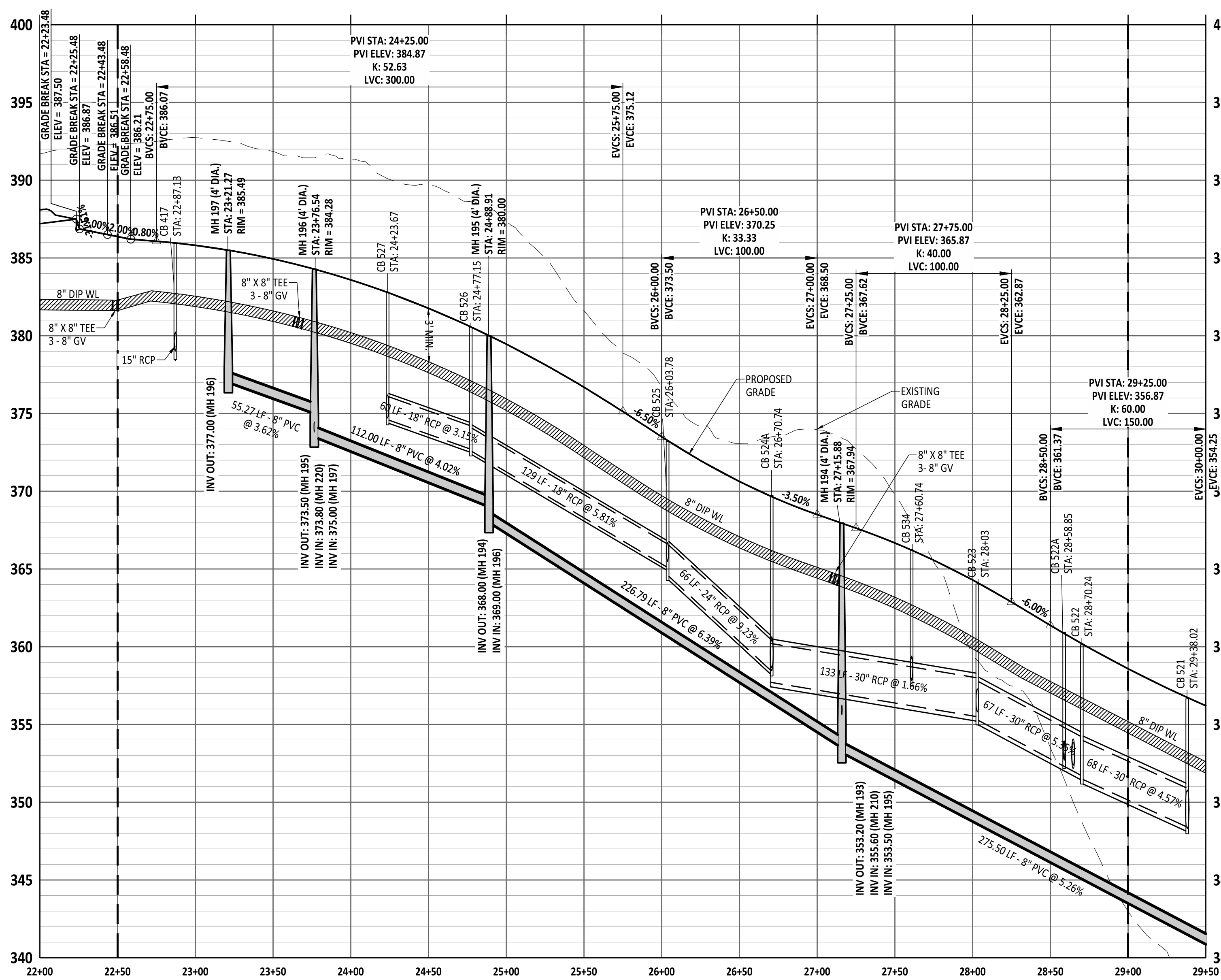
PLAN & PROFILE

SHEET NO.: **CS-200**

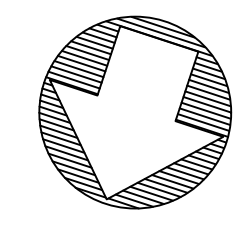
PROJECT NUMBER = CID-25-02



MERRITT RESERVE DRIVE PLAN & PROFILE



Sanitary sewer between 5-12' installation still needs to be called out as SDR 35 PVC. Also, between 12-20' installation depth needs to be called out as SDR 26 PVC. These comments are applicable to multiple plan/profile sheets.

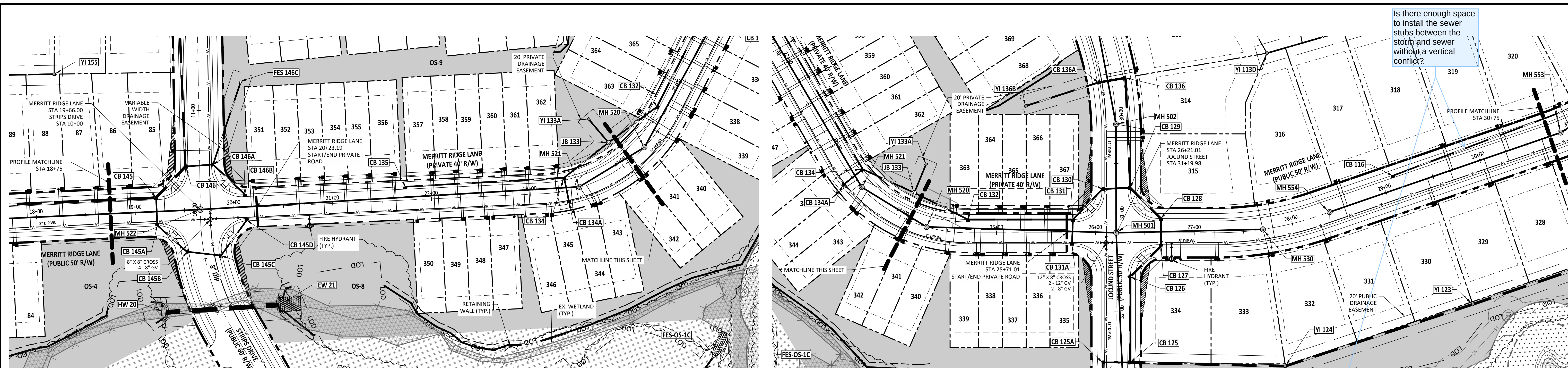


NO.	DATE	REVISION
1	07/01/25	FIRST REVISION SET
2	08/05/25	SECOND WAKE COUNTY SUBMITTAL

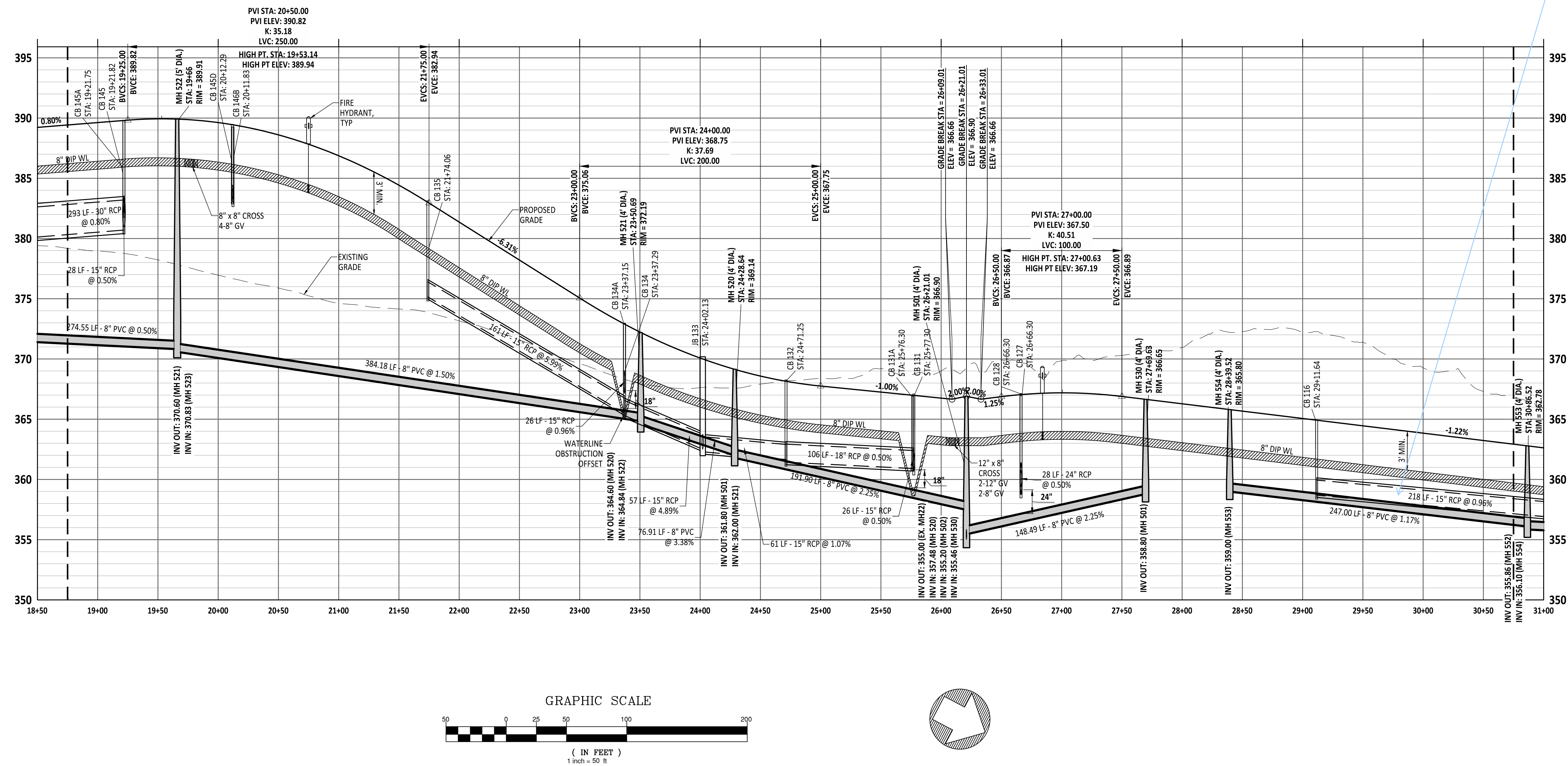
STIPULATION FOR REUSE
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MERRITT RESERVE
MERRITT RESERVE DR
PLAN & PROFILE
ROLESVILLE RD
WAKE COUNTY NC 27312

JOB NUMBER: 23-0004
CHECKED BY: JK
DRAWN BY: DH/MA/LL
DATE: 08/04/2025
SHEET TITLE:
MERRITT RESERVE DR PLAN & PROFILE
SHEET NO.: **CS-211**



MERRITT RIDGE LANE PLAN & PROFILE



PROJECT NUMBER = CID-25-02

Public <u>Sewer Collection / Extension System</u> The City of Raleigh considers 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 # _____

Public <u>Water Distribution / Extension System</u> The City of Raleigh considers 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 # _____

AMERICAN
Engineering

American Engineering Associates - Southeast, P.A.
4020 Westchase Boulevard, Suite 450
Raleigh, NC 27607 919-469-1101



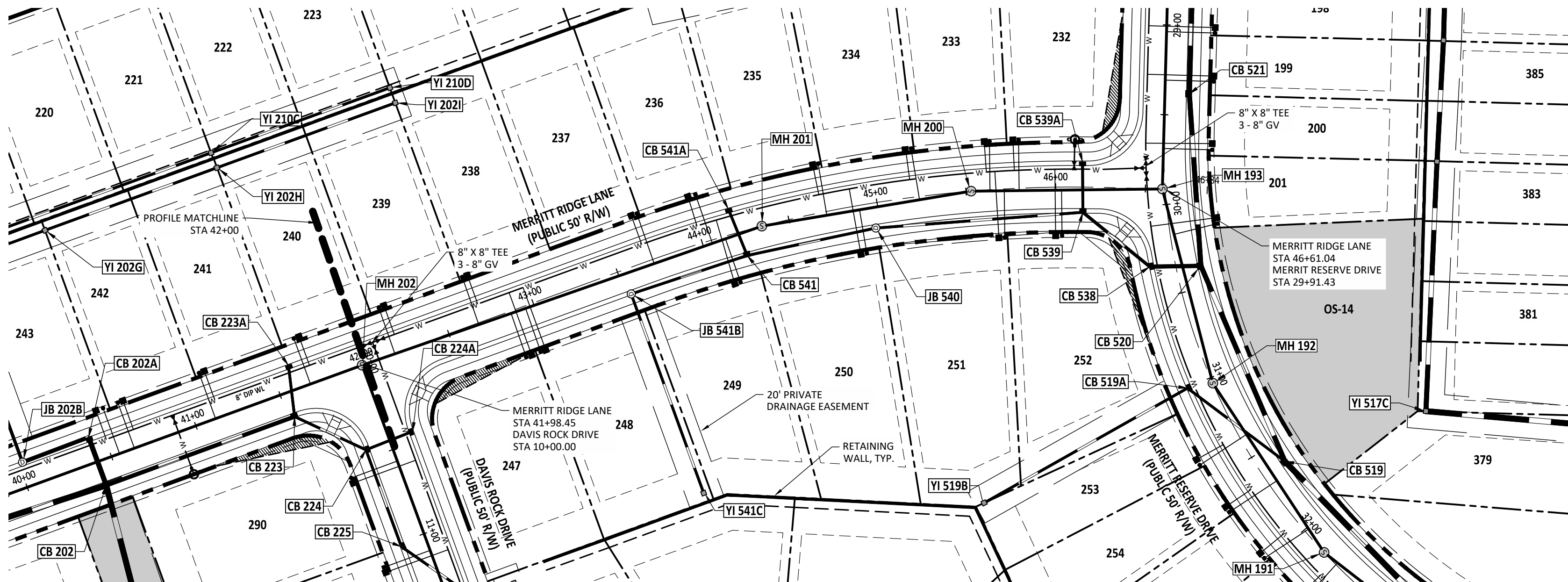
PRELIMINARY
~~PRELIMINARY~~
 -DO NOT USE FOR
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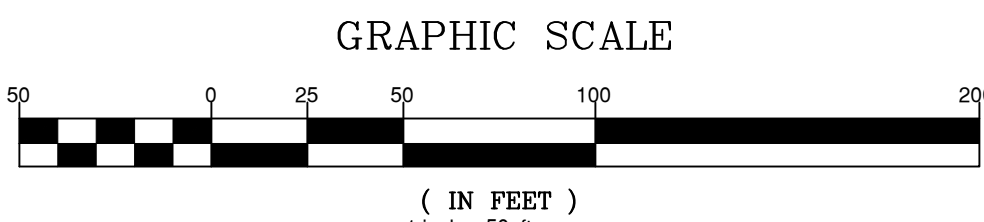
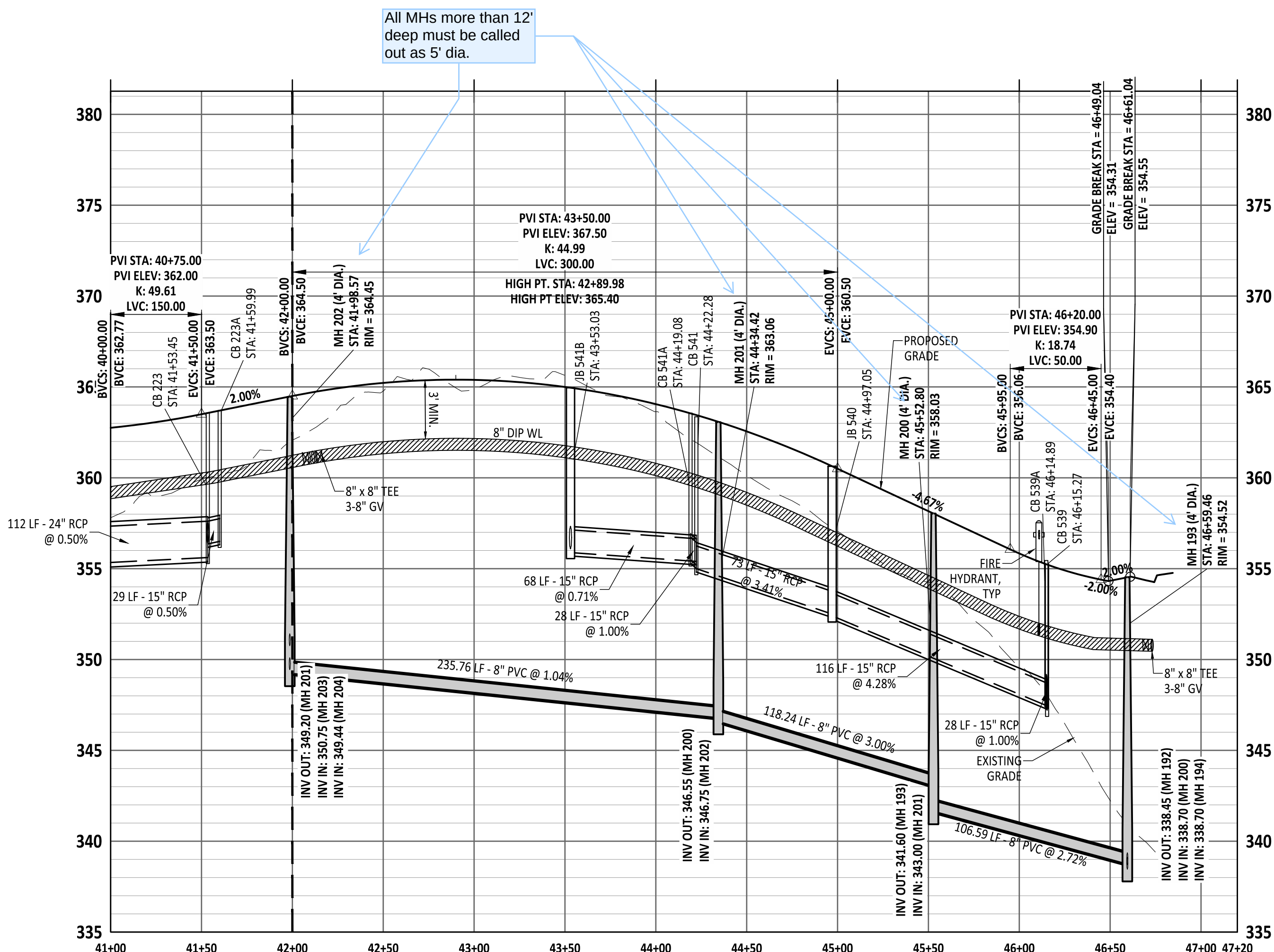
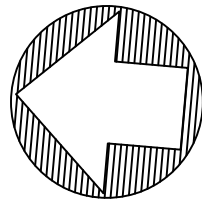
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**MERRITT RESERVE
MERRITT RIDGE LN PLAN
& PROFILE
ROLESVILLE RD
WAKE COUNTY NC 27312**

BOOK NUMBER:	23-0004
CHECKED BY:	JK
DRAWN BY:	DH/MA/LL
DATE:	08/04/2025
SHEET TITLE:	
MERRITT BRIDGE LN PLAN & PROFILE	
SHEET NO.:	
CS-231	



MERRITT RIDGE LANE PLAN & PROFILE



Public Sewer Collection / Extension System

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 # _____

Public Water Distribution / Extension System

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City of Raleigh
Public Utilities Department Permit # _____

North Carolina 811

*** 3 Days Before Digging ***

North Carolina 811
811 or 1-800-632-4949
Remote Ticket Entry
<http://nc811.org/remoteticketentry.htm>

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MERRITT RESERVE

MERRITT RIDGE LN
PLAN & PROFILE

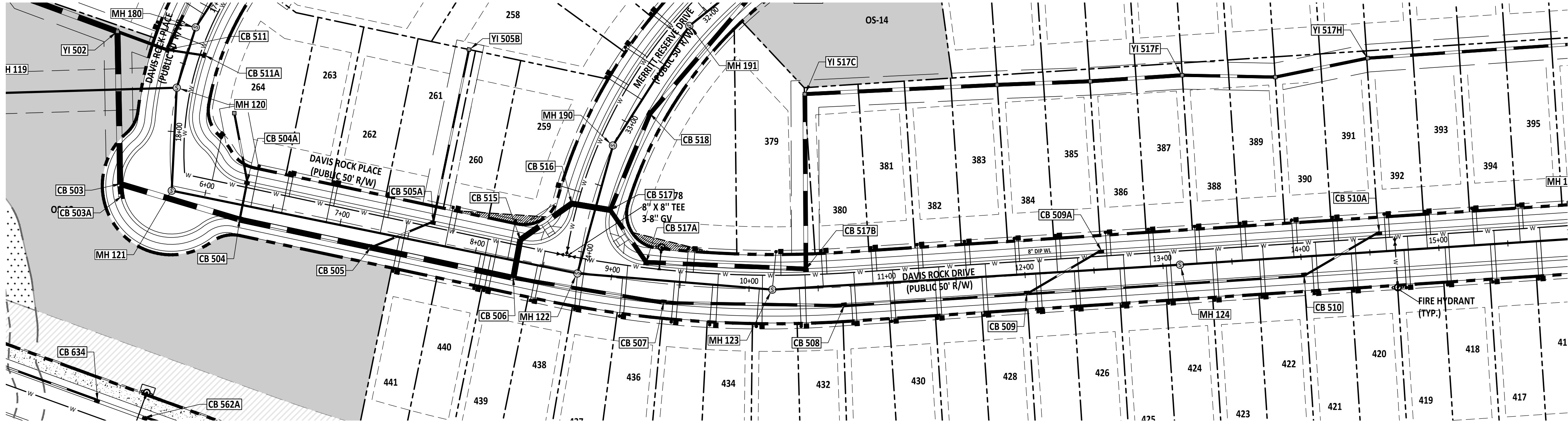
ROLESVILLE RD
WAKE COUNTY NC 27312

JOB NUMBER:	23-0004
CHECKED BY:	JK
DRAWN BY:	DH/MA/LL
DATE:	08/04/2025

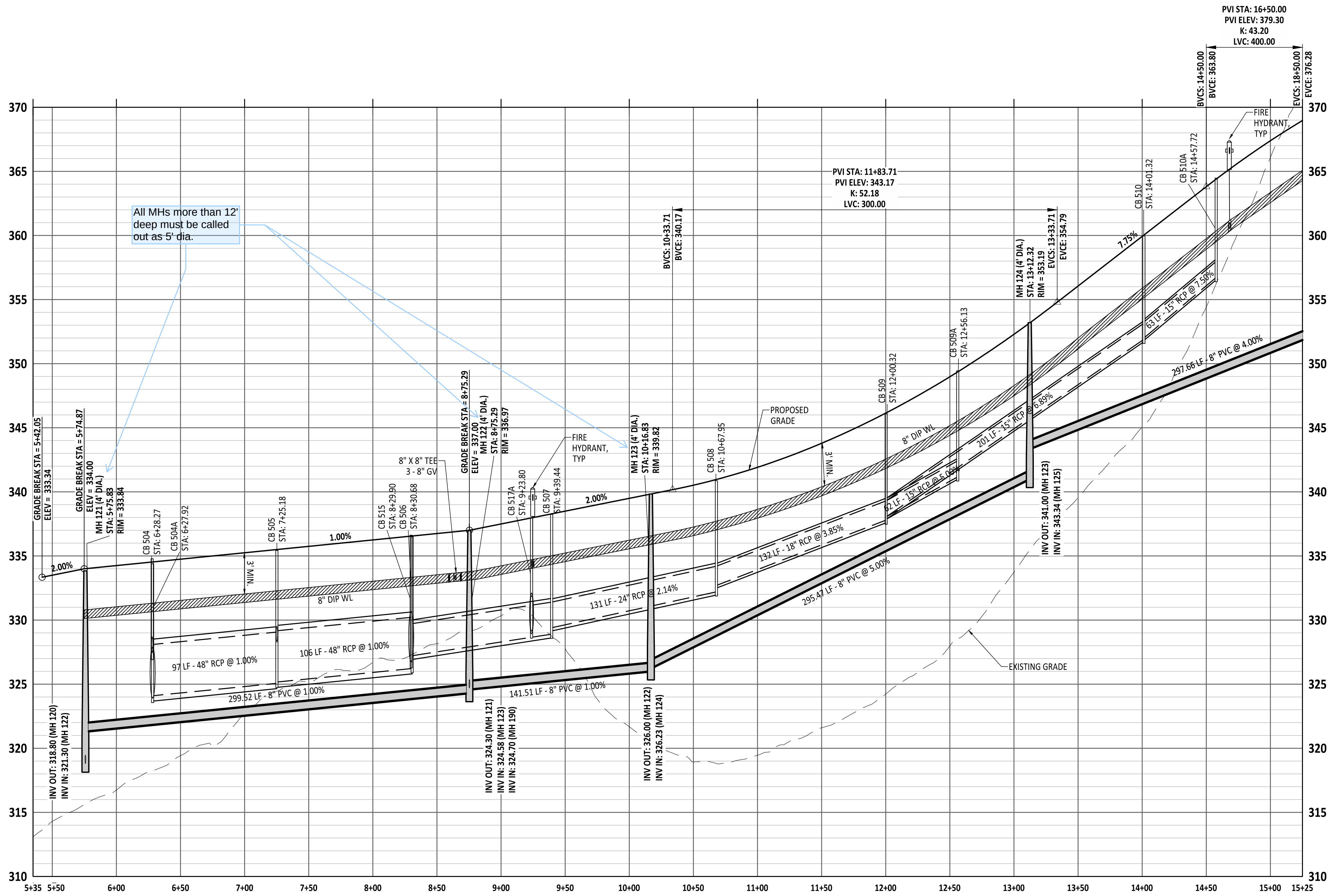
MERRITT
RIDGE LN PLAN
& PROFILE

SHEET NO.:
CS-233

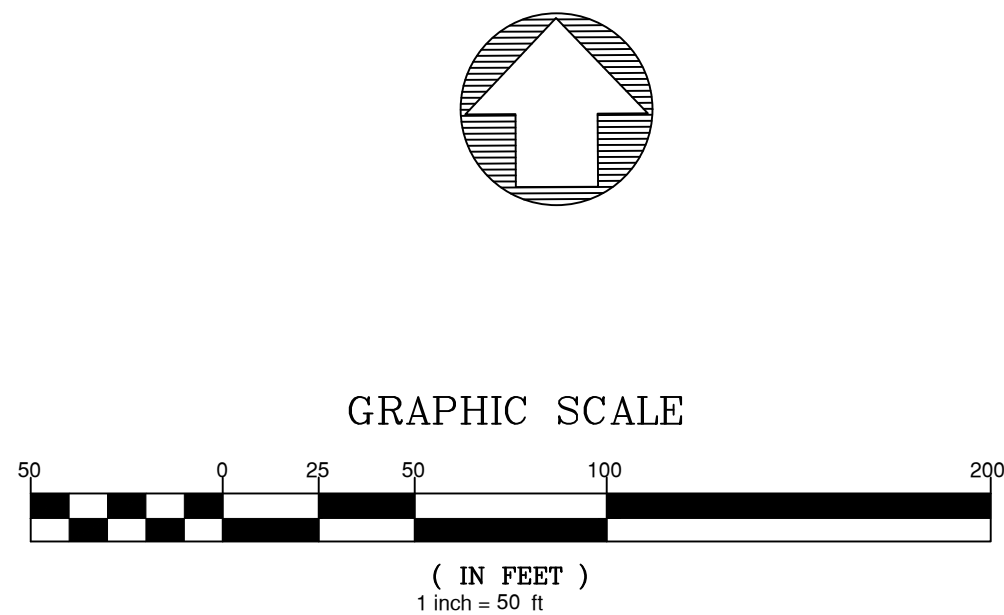
PROJECT NUMBER = CID-25-02



DAVIS ROCK DRIVE PLAN



DAVIS ROCK DRIVE PROFILE



Public Sewer Collection / Extension System
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 # _____

Public Water Distribution / Extension System
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City of Raleigh
Public Utilities Department Permit # _____

North 811
*** 3 Days Before Digging ***
North Carolina 811
811 or 1-800-632-4989
Remote Ticket Entry
<http://nc811.org/remoteticketentry.htm>

AMERICAN Engineering
American Engineering Associates - Southeast, P.A.
4020 Westchase Boulevard, Suite 450
Raleigh, NC 27607
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2	08/05/25	SECOND WAKE COUNTY SUBMITTAL

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MERRITT RESERVE
DAVIS ROCK DRIVE
PLAN & PROFILE
ROLESVILLE RD
WAKE COUNTY NC 27312

JOB NUMBER: 23-0004
CHECKED BY: JK
DRAWN BY: DH/MA/LL
DATE: 08/04/2025

DAVIS ROCK DRIVE PLAN & PROFILE
SHEET NO.: **CS-240**

PROJECT NUMBER = CID-25-02

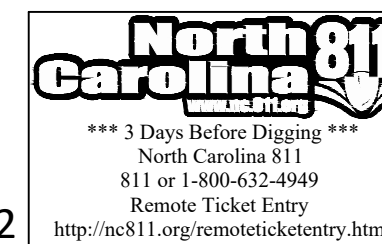
NO.	DATE	REVISION
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2	08/05/25	SECOND WAKE COUNTY SUBMITTAL

STIPULATION FOR REUSE
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MERRITT RESERVE
DAVIS ROCK DRIVE
PLAN & PROFILE
ROLESVILLE RD
WAKE COUNTY NC 27312

JOB NUMBER: 23-0004
CHECKED BY: JK
DRAWN BY: DH/MA/LL
DATE: 08/04/2025

SHEET TITLE:
DAVIS ROCK
DRIVE PLAN &
PROFILE
SHEET NO.:
CS-241



PROJECT NUMBER = CID-25-02

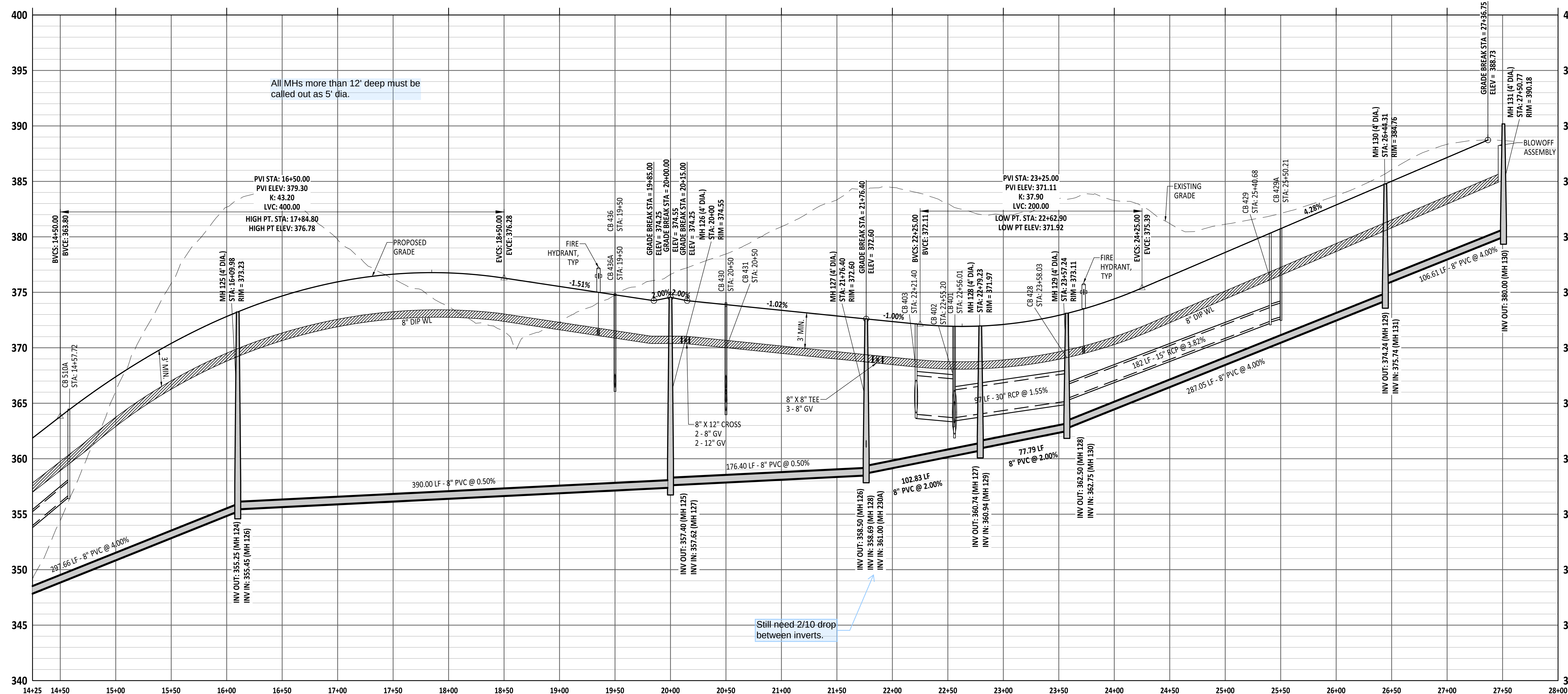
Public
Sewer Collection / Extension System
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City of Raleigh
Public Utilities Department Permit #

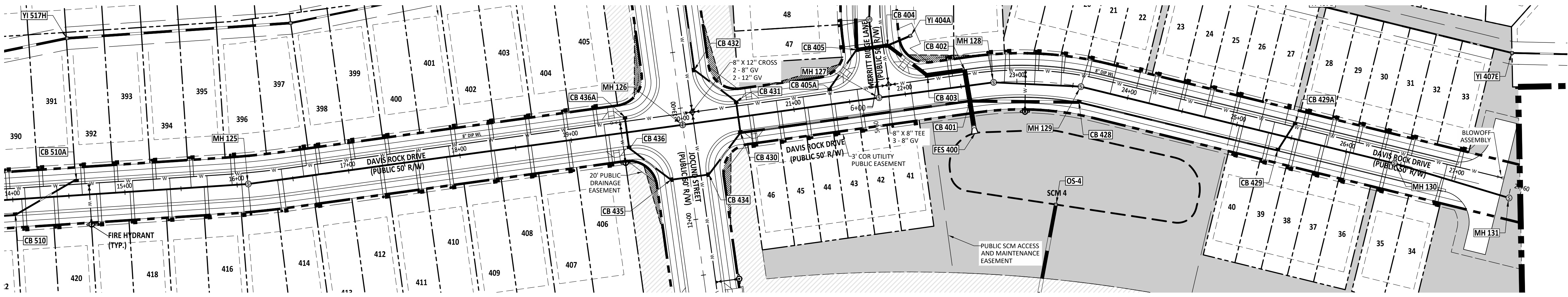
Public
Water Distribution / Extension System
The City of Raleigh consents to the connection and extension of the City's public water system as shown on this plan. The material and construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook.

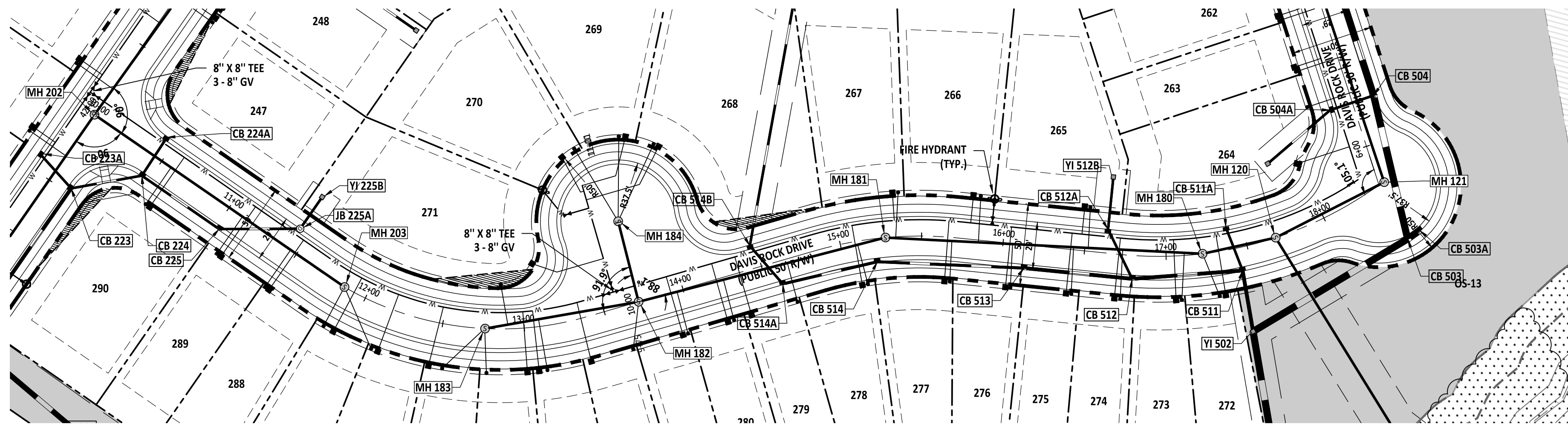
City of Raleigh
Public Utilities Department Permit #

DAVIS ROCK DRIVE PROFILE

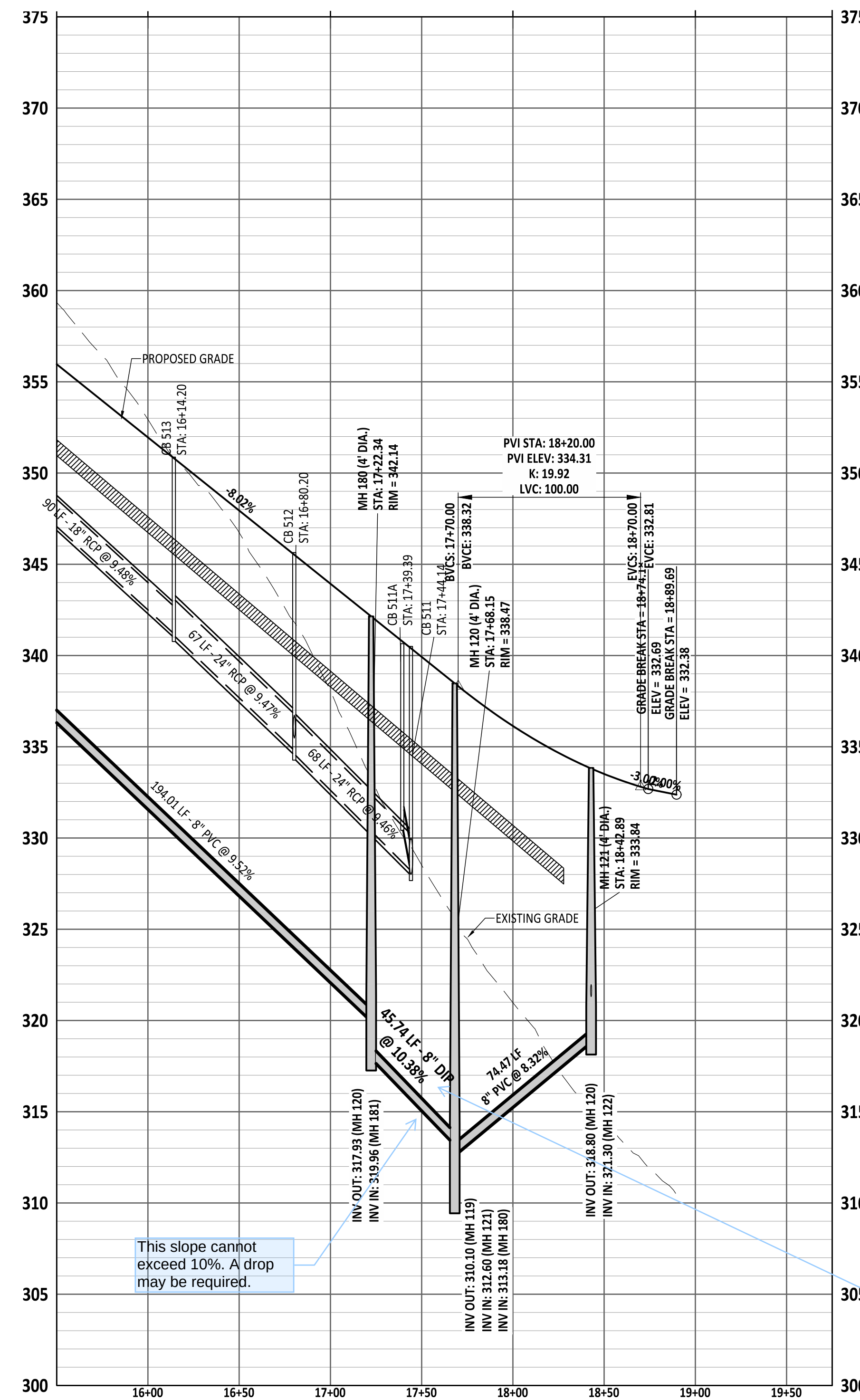
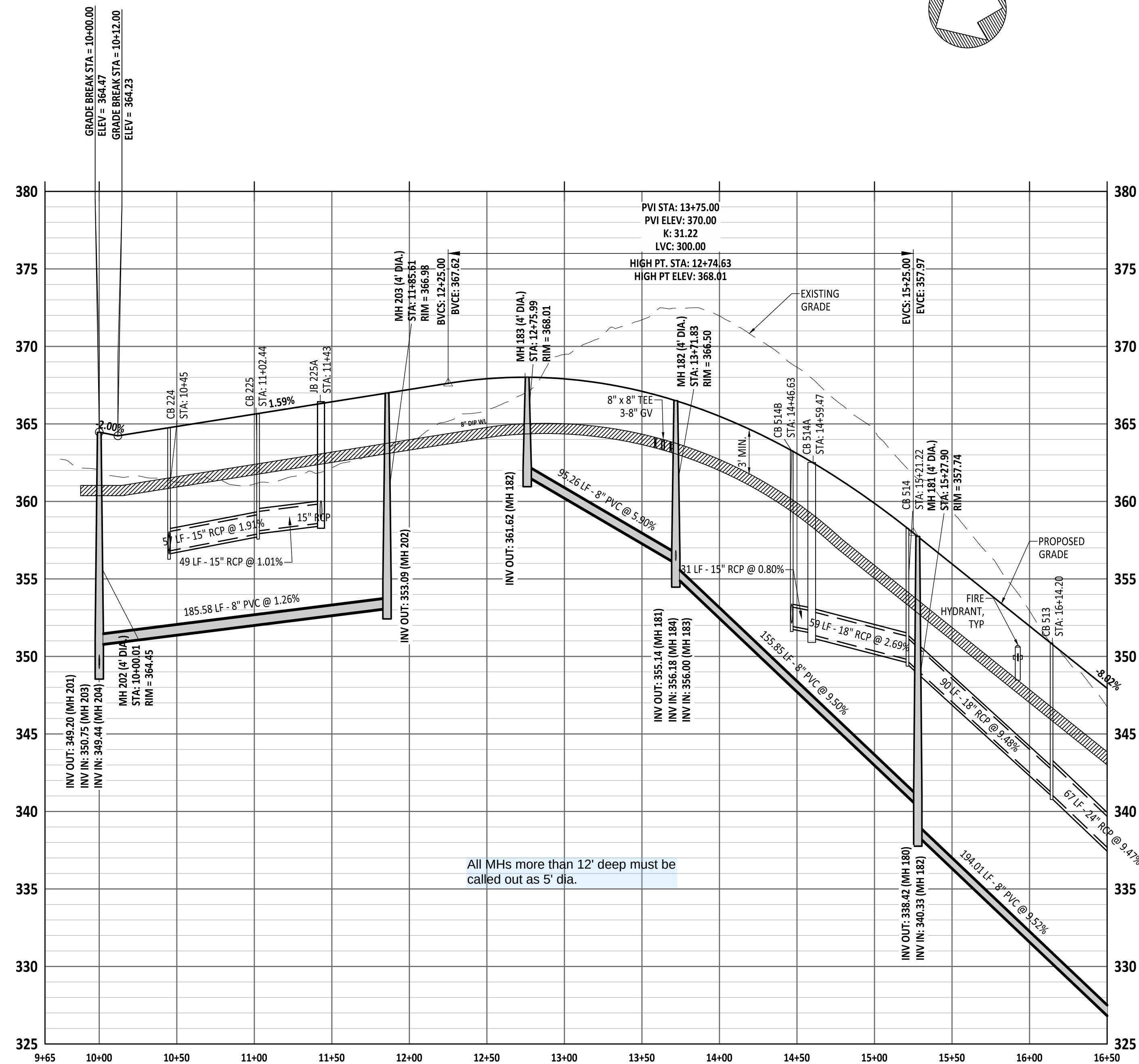
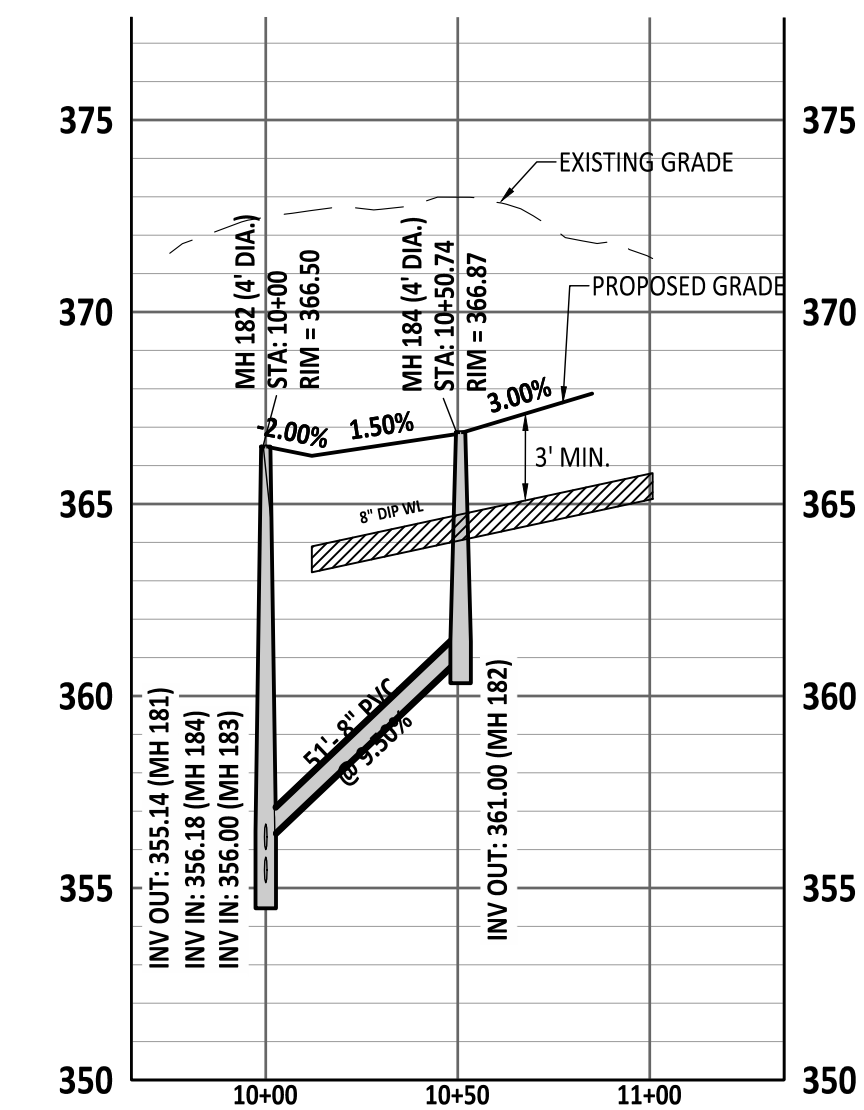
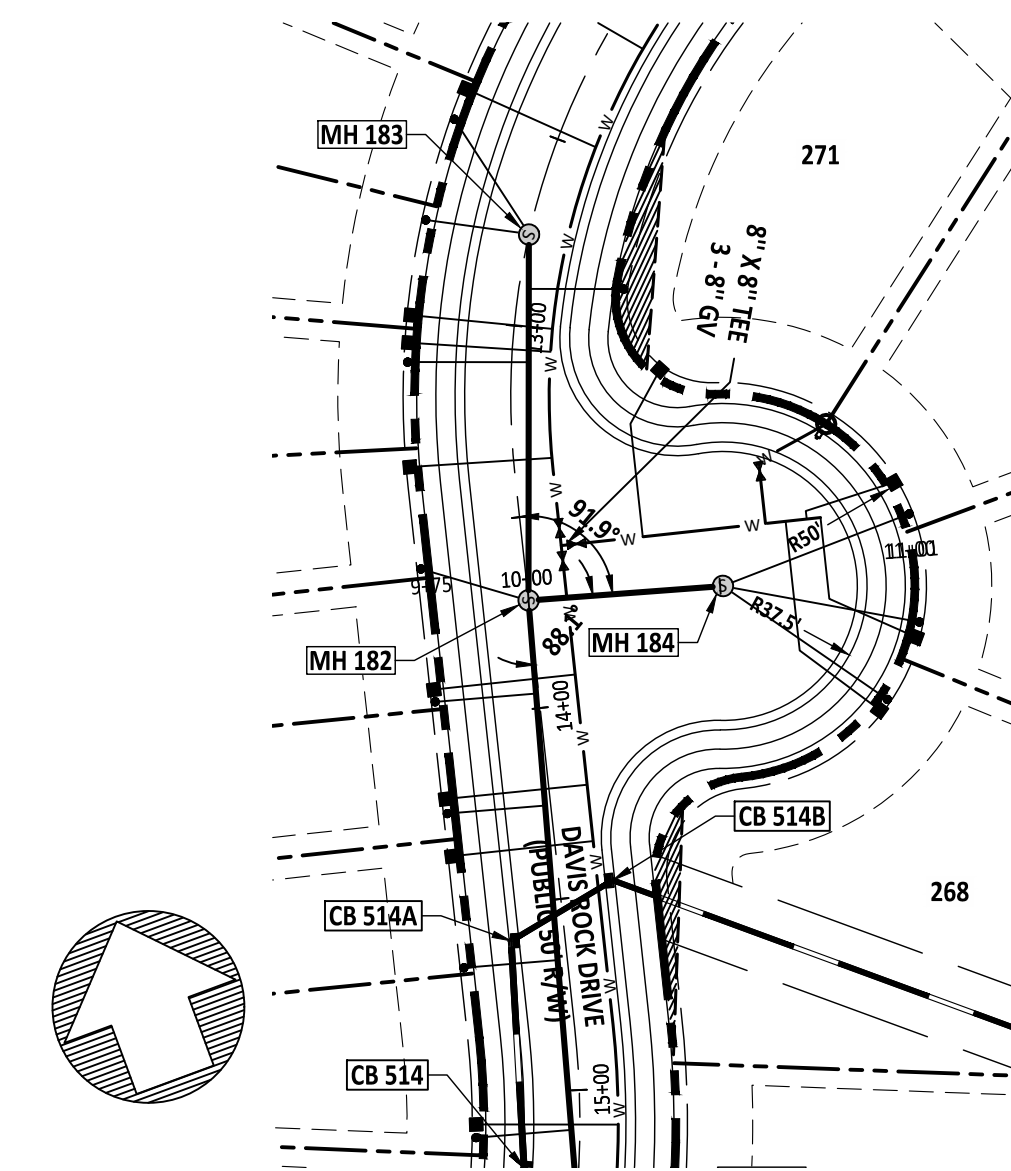


DAVIS ROCK DRIVE PLAN





DAVIS ROCK DRIVE PLAN & PROFILE



At this depth, C-900 should be called out.

PROJECT NUMBER = CID-25-02

Public
Sewer Collection / Extension System

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City of Raleigh
Public Utilities Department Permit # _____

Public
Water Distribution / Extension System

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City of Raleigh
Public Utilities Department Permit # _____

**MERRITT RESERVE
DAVIS ROCK DRIVE PLAN
& PROFILE
ROLESVILLE RD
WAKE COUNTY NC 27312**

JOB NUMBER:	23-0004
CHECKED BY:	JK
DRAWN BY:	DH/MA/LL
DATE:	08/04/2025

DAVIS ROCK DRIVE PLAN & PROFILE

SHEET NO.: **CS-242**



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American Engineering Associates - Southeast, P.A.
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Raleigh, NC 27607 919-469-1101

PRELIMINARY

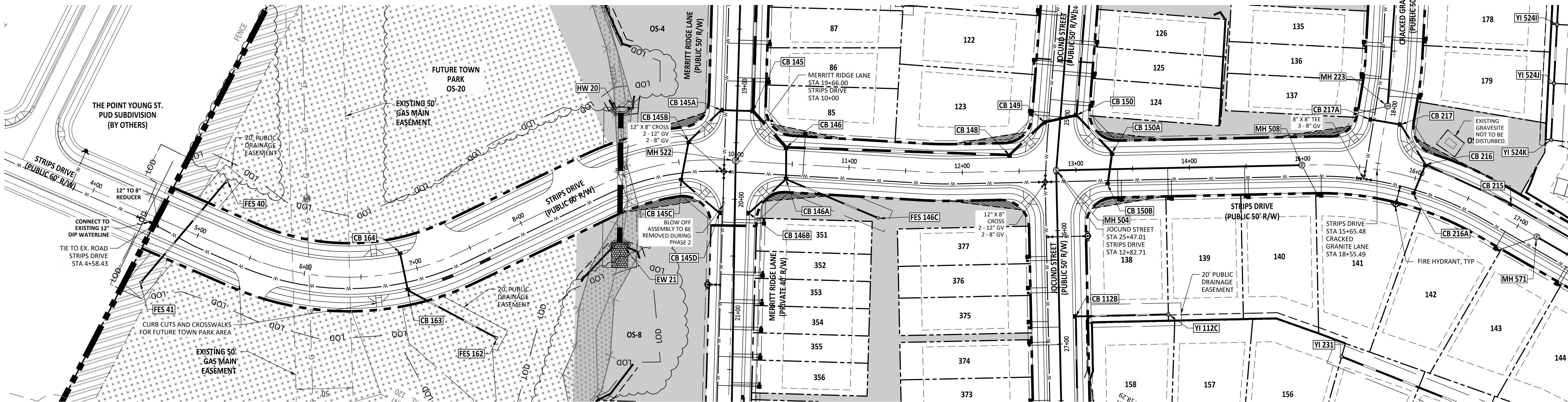
DO NOT USE FOR CONSTRUCTION

AKOB P. KLEIN

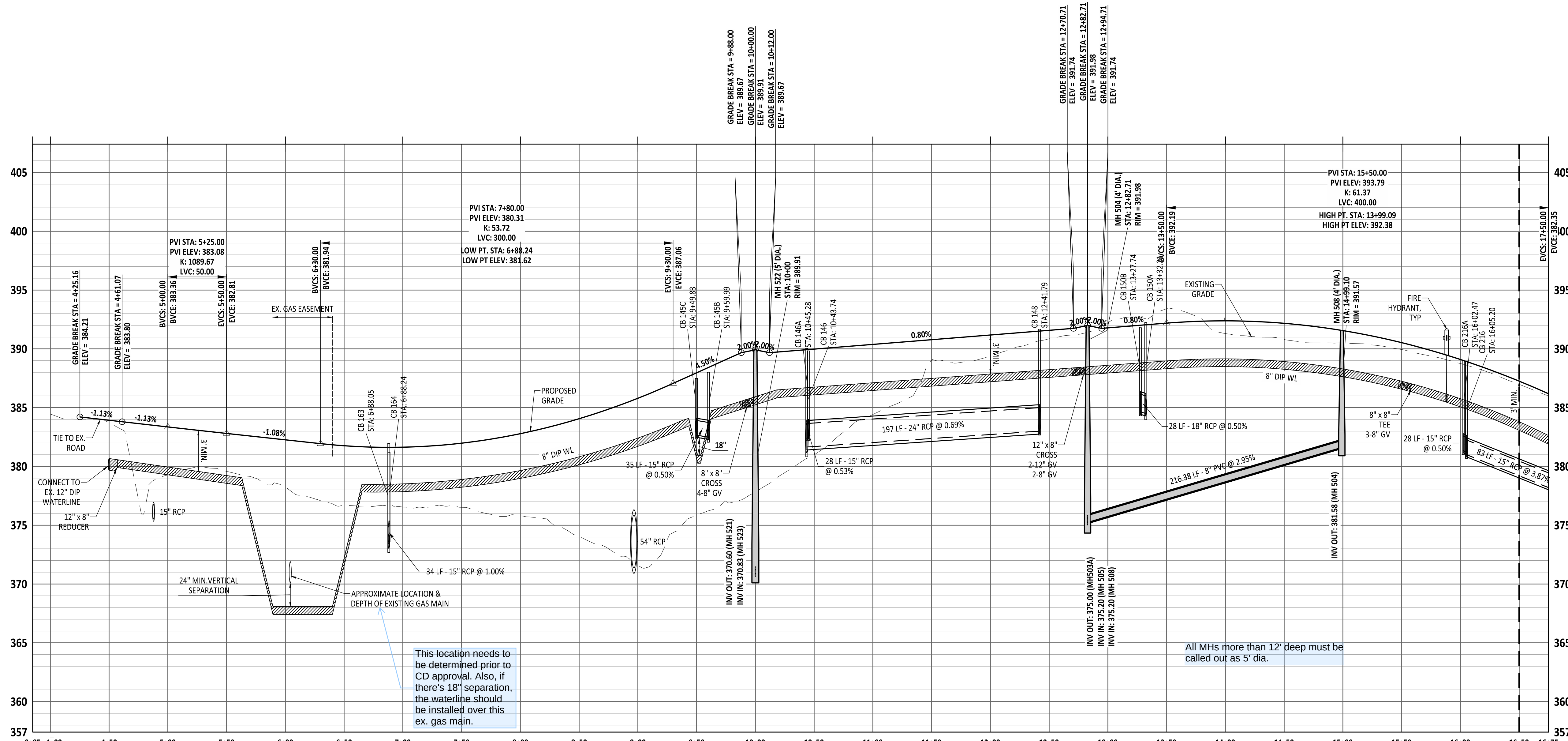
FOR INFORMATION, ONLY

STIPULATION FOR REUSE

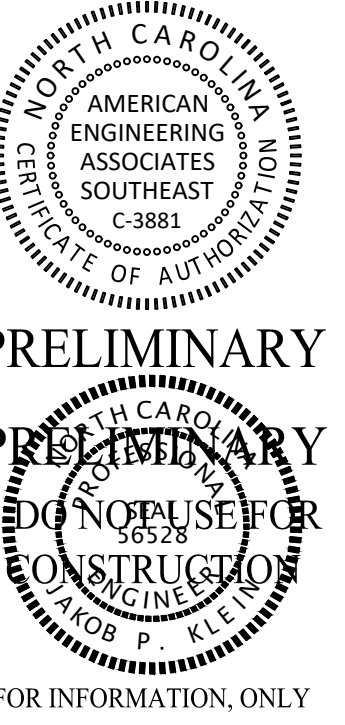
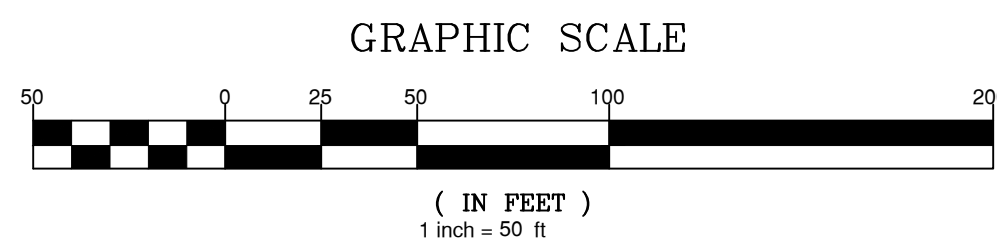
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STRIPS DRIVE PLAN & PROFILE



This location needs to be determined prior to CD approval. Also, if there's 18" separation, the waterline should be installed over this ex. gas main.



NO.	DATE	REVISION
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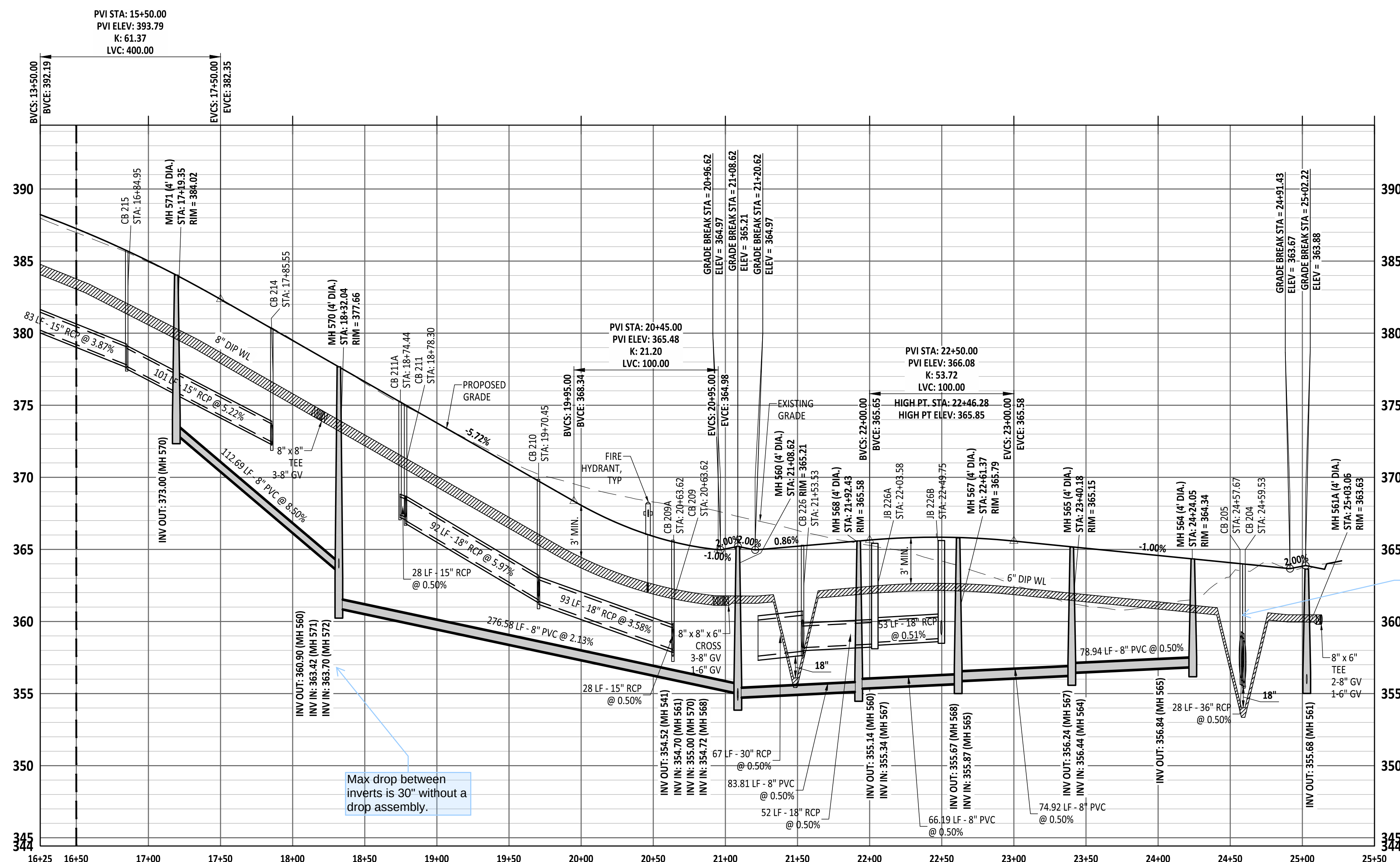
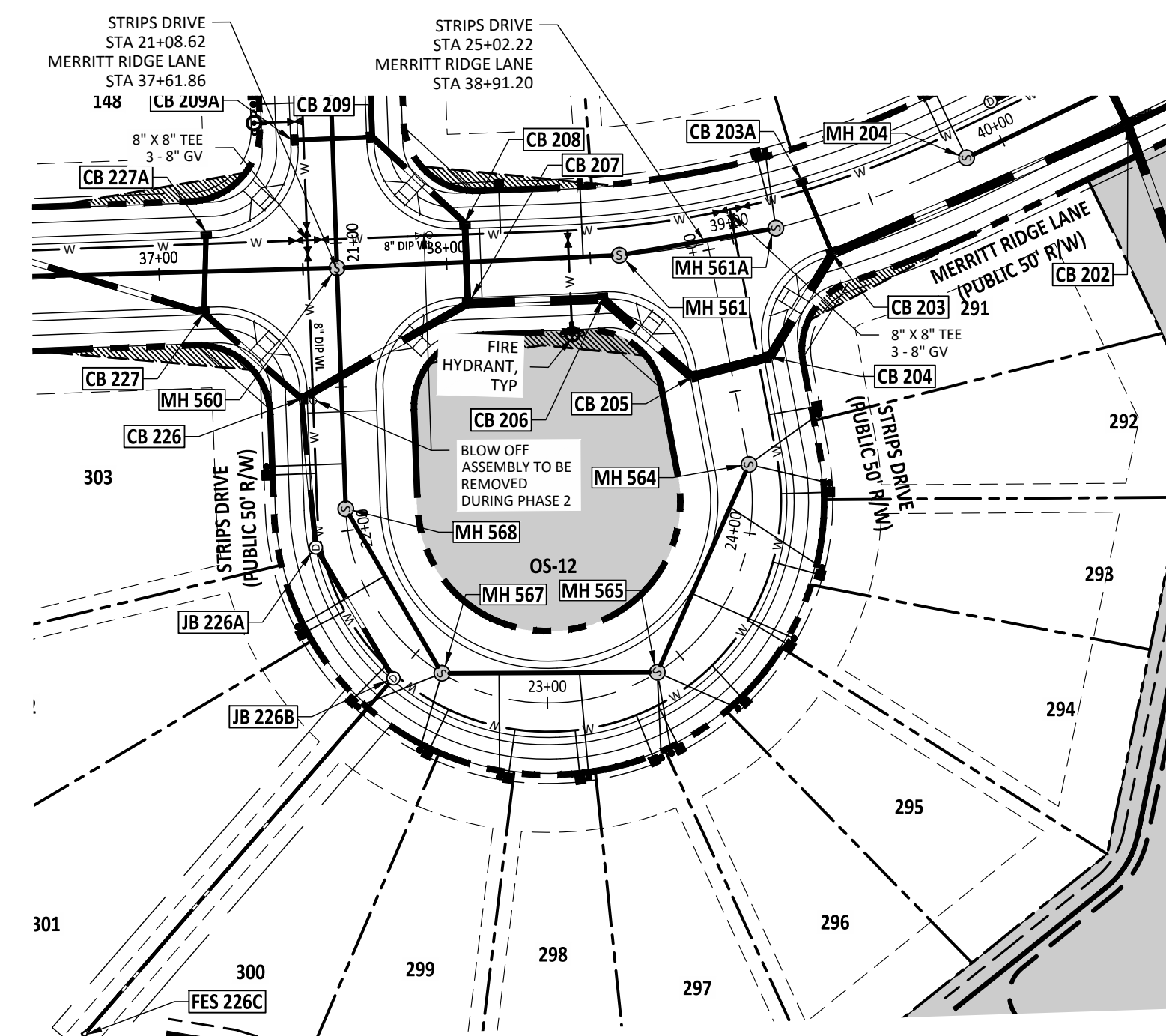
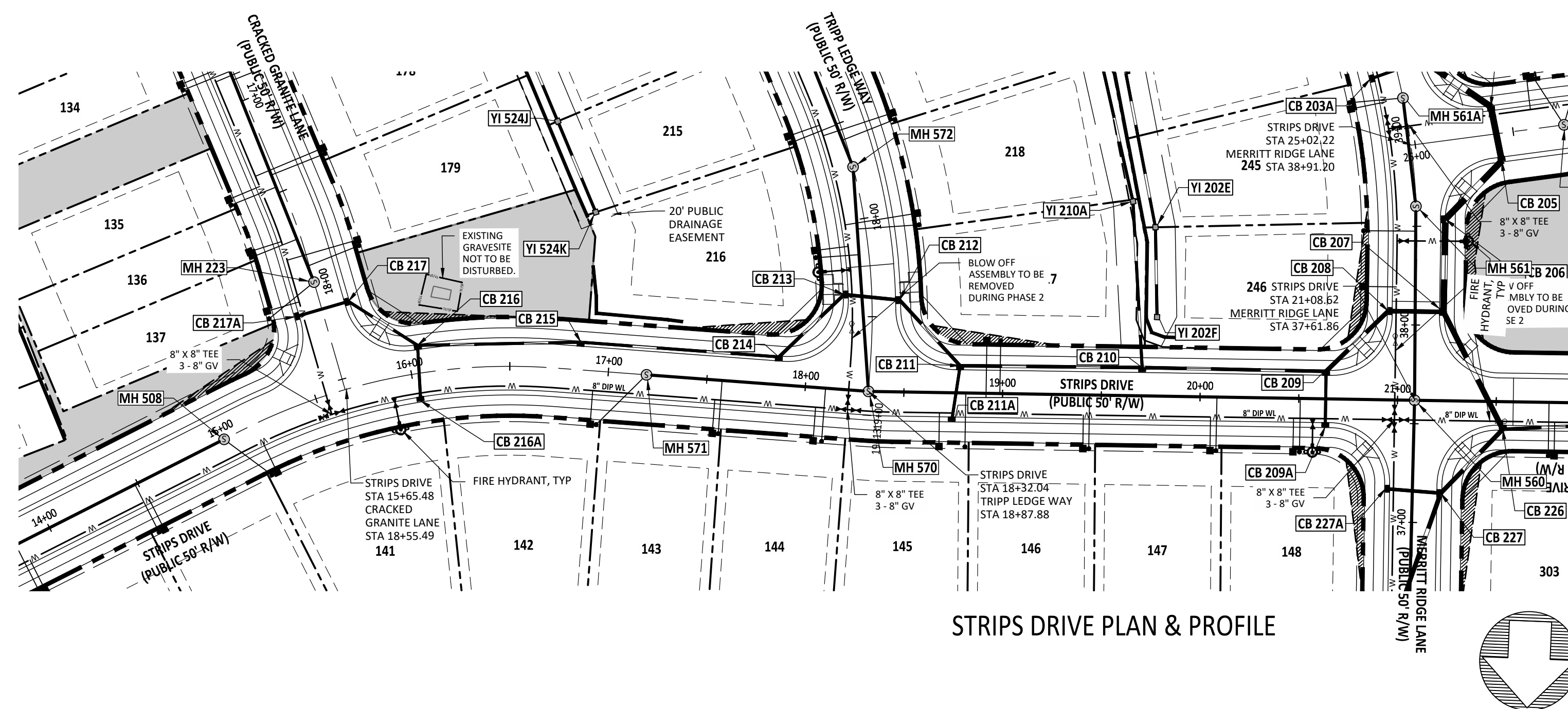
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MERRITT RESERVE
STRIPS DR PLAN & PROFILE
ROLESVILLE RD
WAKE COUNTY NC 27312

JOB NUMBER: 23-0004
CHECKED BY: JK
DRAWN BY: DH/MA/LL
DATE: 08/04/2025
SHEET TITLE:

STRIPS DR
PLAN &
PROFILE
SHEET NO.: CS-260

PROJECT NUMBER = CID-25-02



If 3' of cover can be maintained, the waterline should be over the 36" RCP. Conc. cradles may be used if less than 18" vertical separation.

Public

Sewer Collection / Extension System

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City of Raleigh
Public Utilities Department Permit # _____

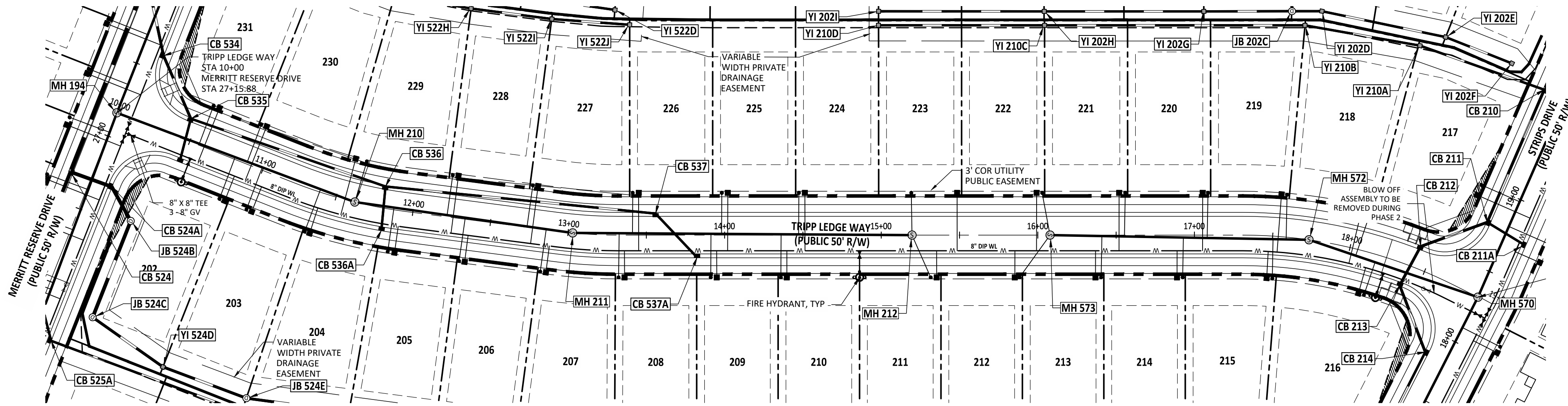
Public
Water Distribution / Extension System
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City of Raleigh
 Public Utilities Department Permit # _____

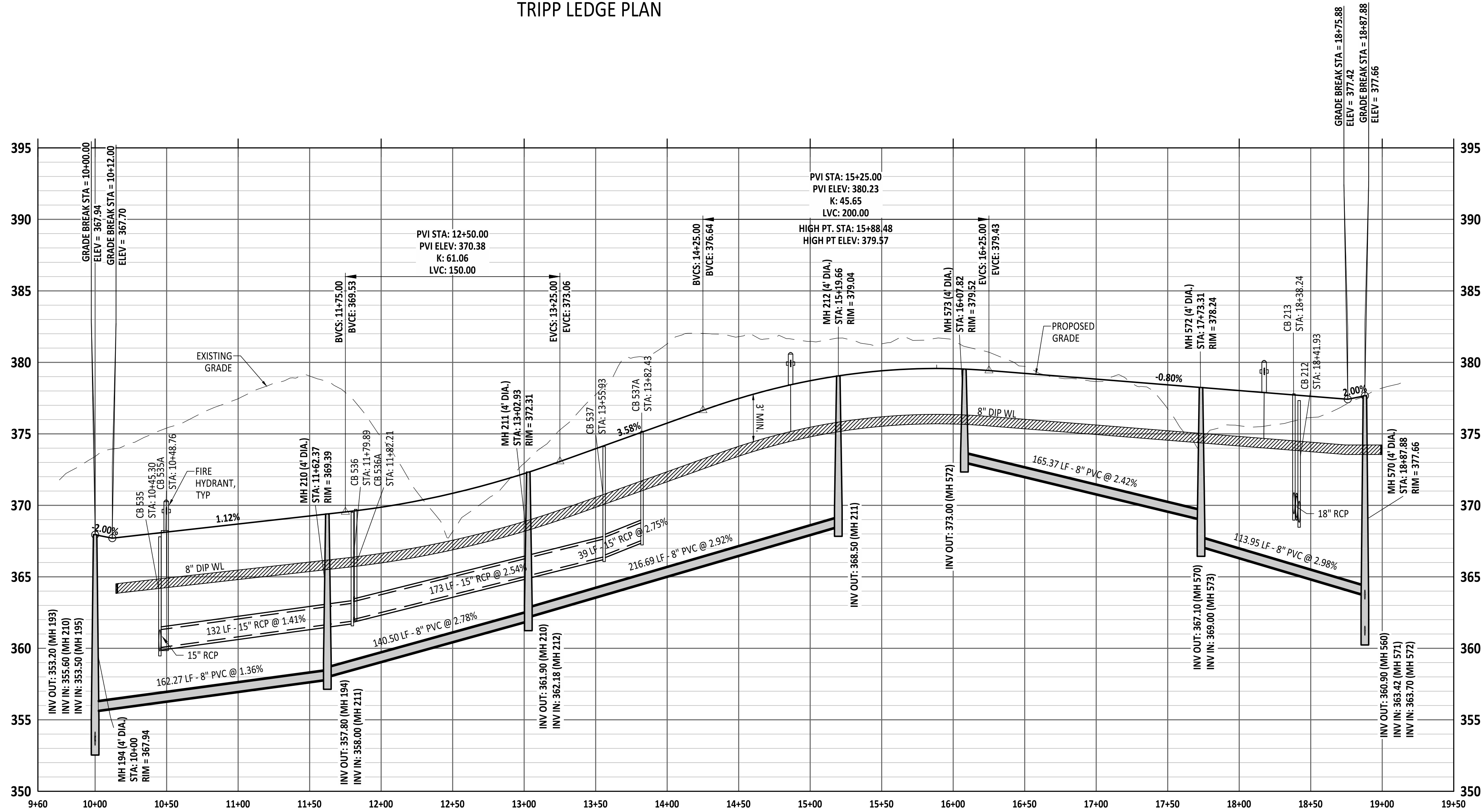
North 811
Carolina
www.nc811.org

*** 3 Days Before Digging ***
North Carolina 811
811 or 1-800-632-4949
Remote Ticket Entry
<http://nc811.org/remoteticketentry.htm>

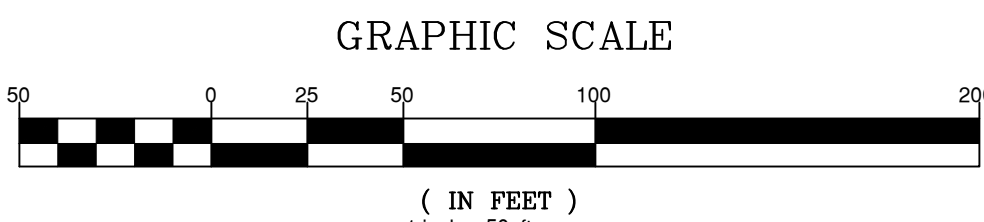
PROJECT NUMBER = CID-25-02



TRIPP LEDGE PLAN



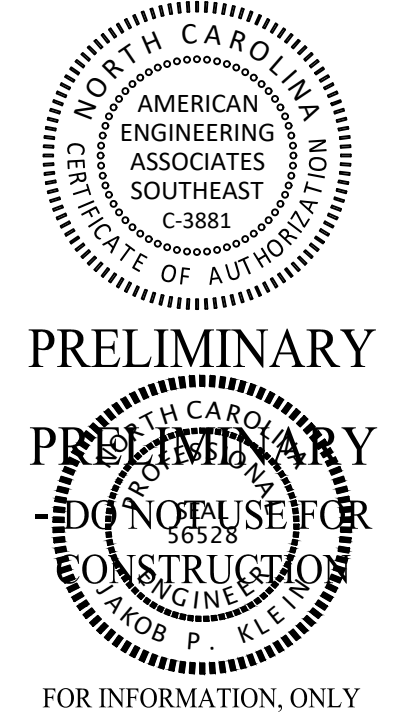
TRIPP LEDGE PROFILE VIEW



Public	Public
Sewer Collection / Extension System	Water Distribution / Extension System
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City of Raleigh Public Utilities Department Permit # _____	City of Raleigh Public Utilities Department Permit # _____



PROJECT NUMBER = CID-25-02



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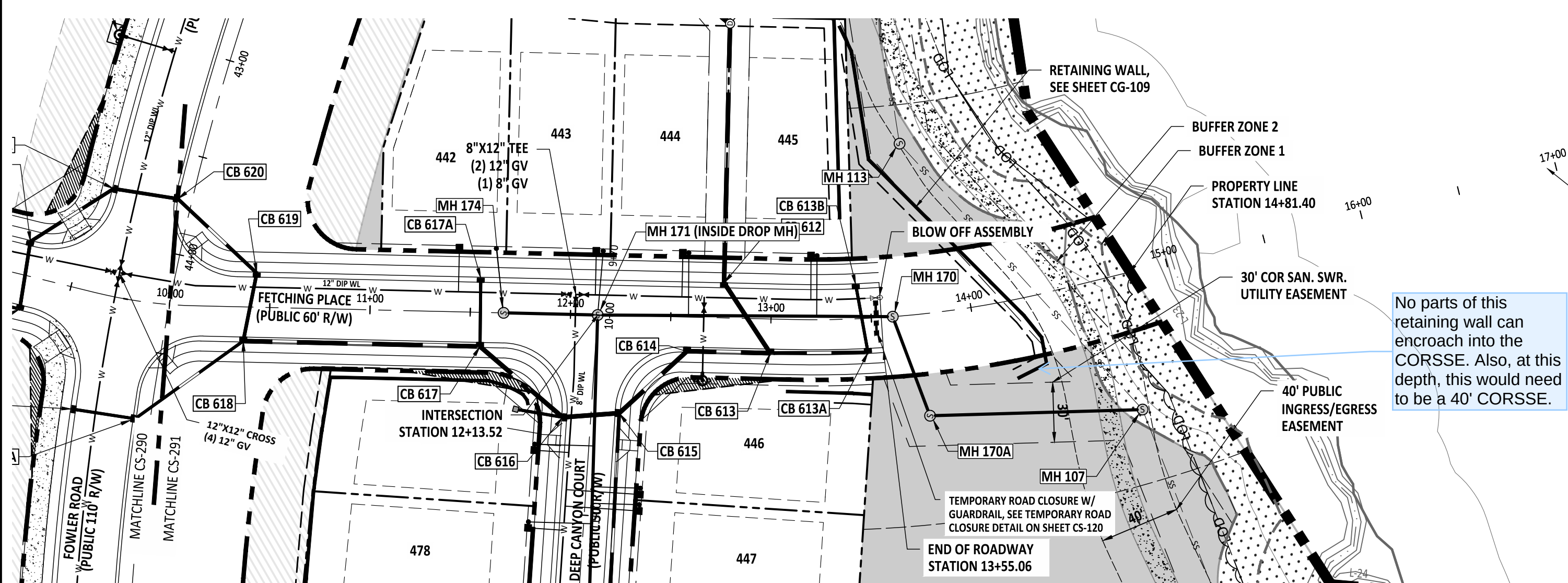
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MERRITT RESERVE
TRIPP LEDGE WAY
PLAN & PROFILE
ROLESVILLE RD
WAKE COUNTY NC 27312

JOB NUMBER:	23-0004
CHECKED BY:	JK
DRAWN BY:	DH/MA/LL
DATE:	08/04/2025

TRIPP LEDGE WAY PLAN & PROFILE
SHEET NO.: **CS-265**

Z:\0613-0004-Merritt Property (BIO)dwg\Working\Drawings\Construction Set\AK_CS-290-291_FETCHING PLACE PLAN & PROFILE.dwg
2025-09-03





Public
Water Distribution / Extension System
 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.



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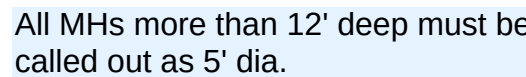
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**MERRITT RESERVE
TOOTHED CHISEL DR & DEEP
PASS CT PLAN & PROFILE
ROLESVILLE RD
WAKE COUNTY NC 27312**

JOB NUMBER:	23-0004
CHECKED BY:	JK
DRAWN BY:	DH/MA/LL
DATE:	08/04/2025

**TOOTHED CHISEL DR
& DEEP PASS CT
PLAN & PROFILE**

SHEET NO.: **CS-295**



Info for this segment?

City of Raleigh
Public Utilities Department Permit #

City of Raleigh
Public Utilities Department Permit #

*** 3 Days Before Digging ***
North Carolina 811
811 or 1-800-632-4949
Remote Ticket Entry
<http://nc811.org/remoteticketentry.htm>

SHEET NO.: _____

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**MERRITT RESERVE
SUTTON RIDGE ROAD
PLAN & PROFILE
ROLESVILLE RD
WAKE COUNTY NC 27312**

SHEET TITLE:

SHEET NO.: _____

PROJECT NUMBER = CID-25-02

[illegible]