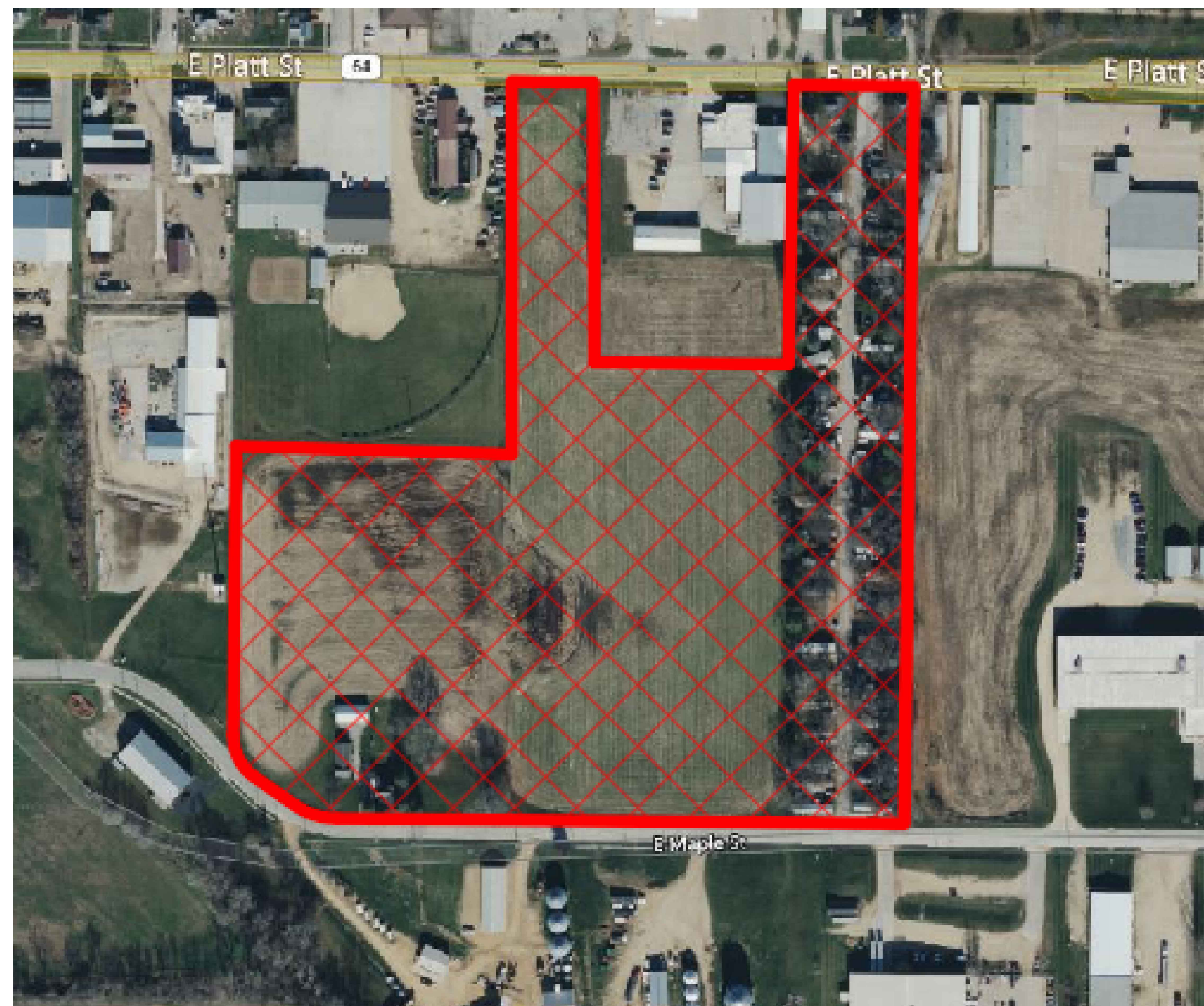
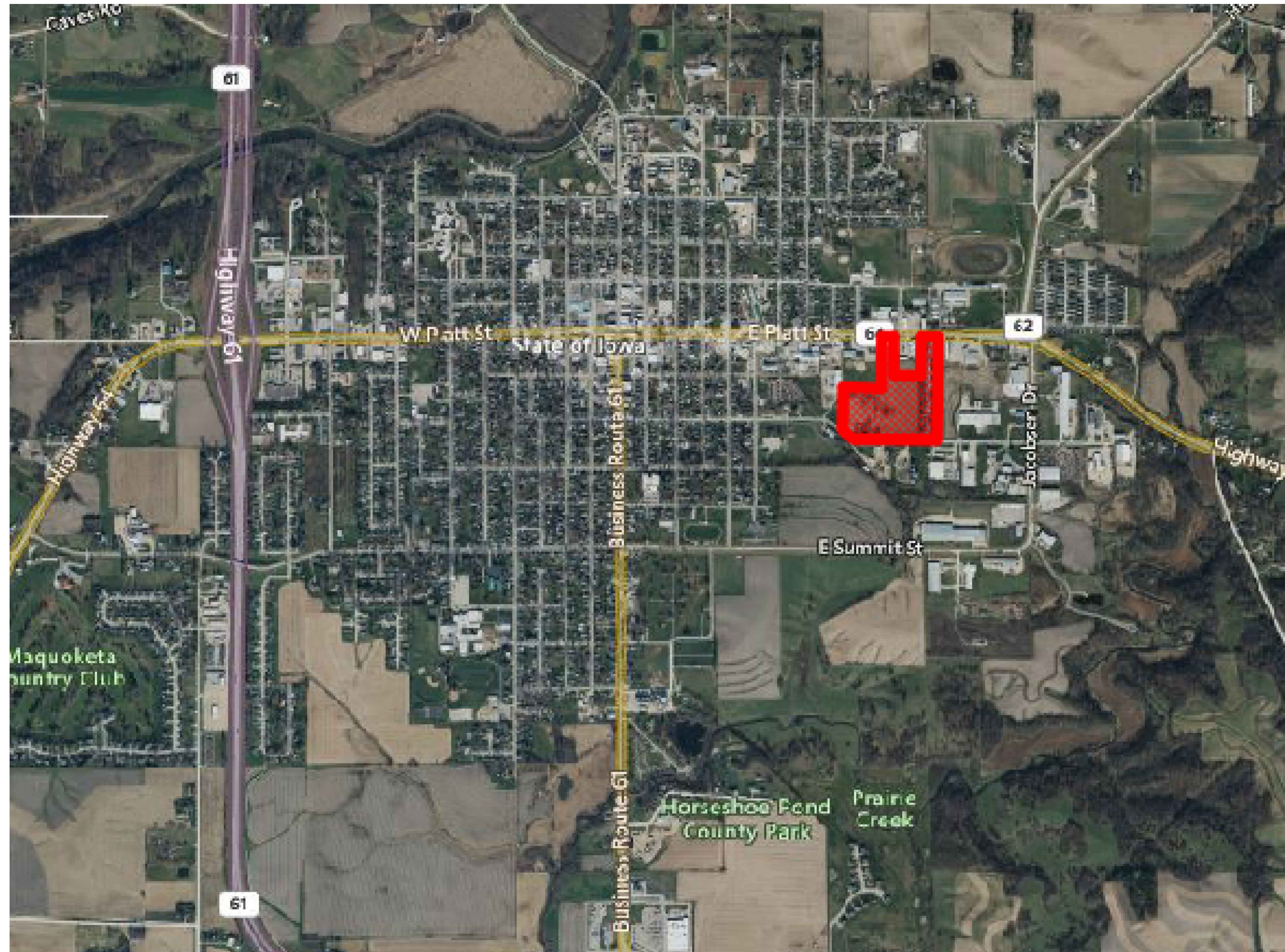


MAQUOKETA SUBDIVISION AND DRAINAGE PLAN



CITY OF MAQUOKETA
1015 E PLATT ST
MAQUOKETA, IOWA 52060

May 1, 2023

SHEET LIST TABLE

SHEET NUMBER	SHEET TITLE
C100	COVER SHEET
C101	STREET LAYOUT
C102	EXISTING CONDITIONS
C103	GRADING PLAN
C104	TCE MAP
C105	ROAD CROSS SECTIONS
C106	UTILITY PLAN
C107	STORM SEWER EAST
C108	STORM SEWER WEST
C109	SANITARY SEWER EAST
C110	SANITARY SEWER WEST
C111	BASIN DRAINAGE

OWNER REPRESENTATIVE

JOSHUA BOLDT
CITY OF MAQUOKETA
CITY MANAGER
201 E PLEASANT ST, MAQUOKETA, IA 52060

CONSULTANT REPRESENTATIVE

UNIVERSITY OF IOWA
COLLEGE OF ENGINEERING
3100 SEAMANS CENTER,
IOWA CITY, IA 52240

PROJECT: CEE: 4850
DATE: 04/07/2023
DRAWN BY: EJM
REVISION:

THE UNIVERSITY OF IOWA
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4105 SEAMANS CENTER FOR THE
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FAX: 319.335.5660
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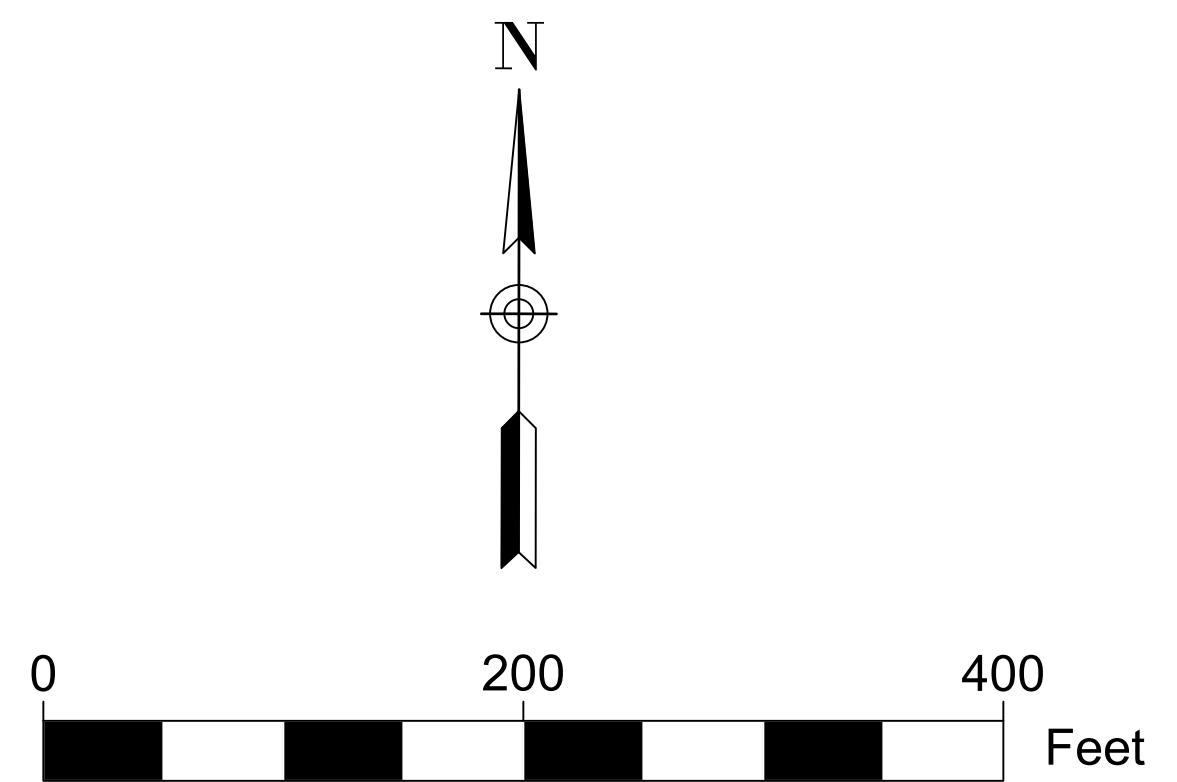
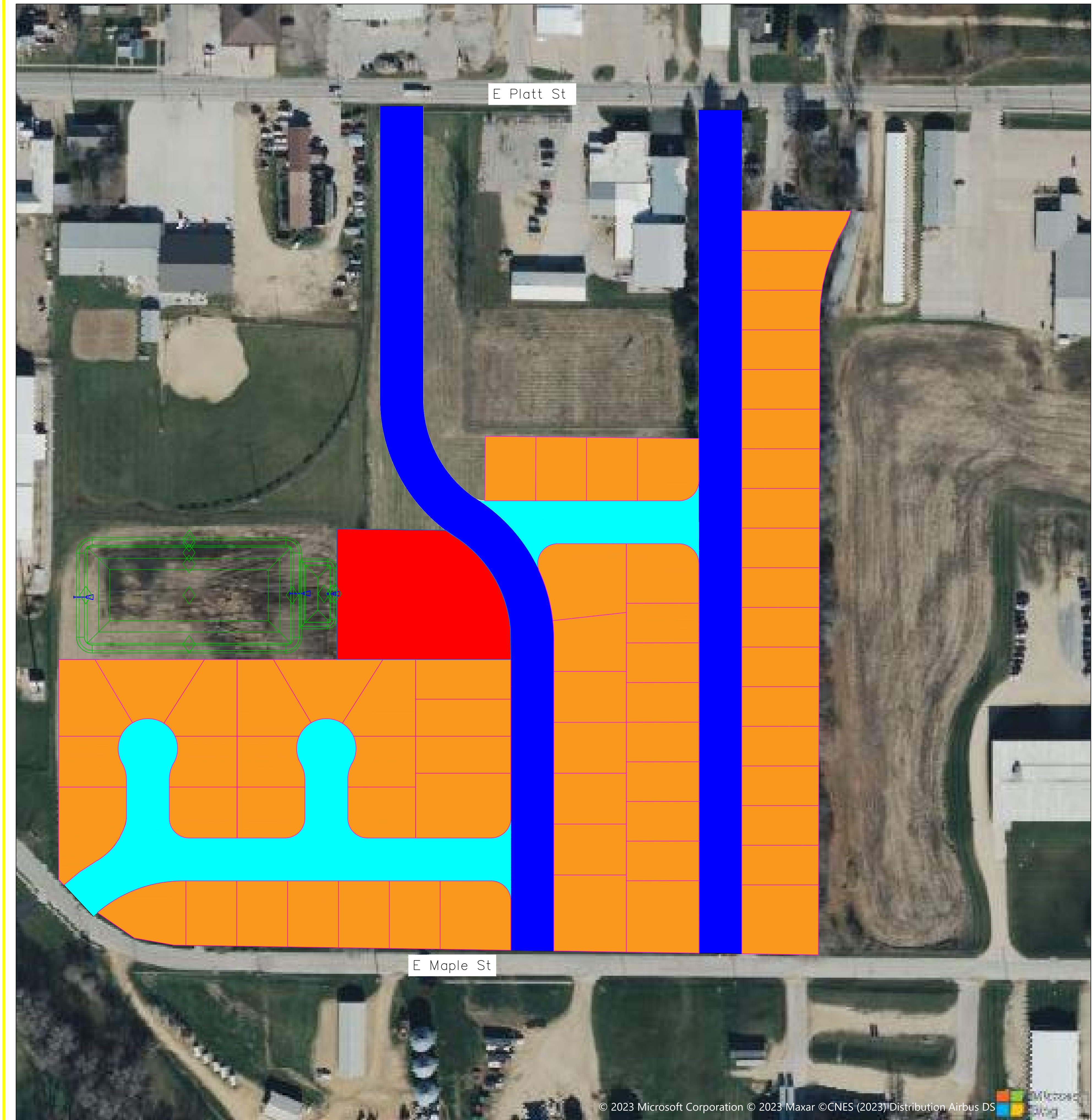
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Maquoketa Subdivision and Drainage Plan
MAQUOKETA IOWA

SHEET NAME
Cover Sheet

SHEET NO.
C100



- Legend**
- Collector Road
 - Local Road
 - Single Family Lot
 - Open Space / Storm Shelter Site
 - Detention Basin

PROJECT:	CEE: 4850
DATE :	04/07/2023
DRAWN BY:	EJM
REVISION:	

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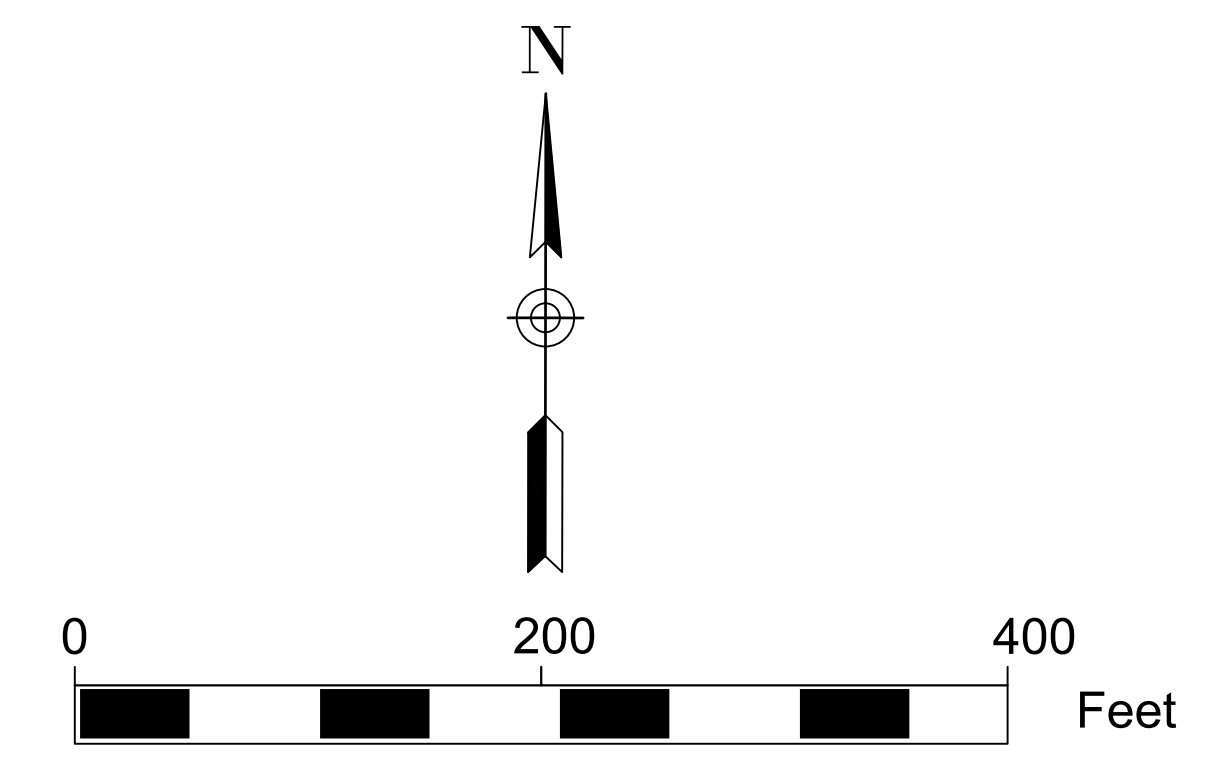
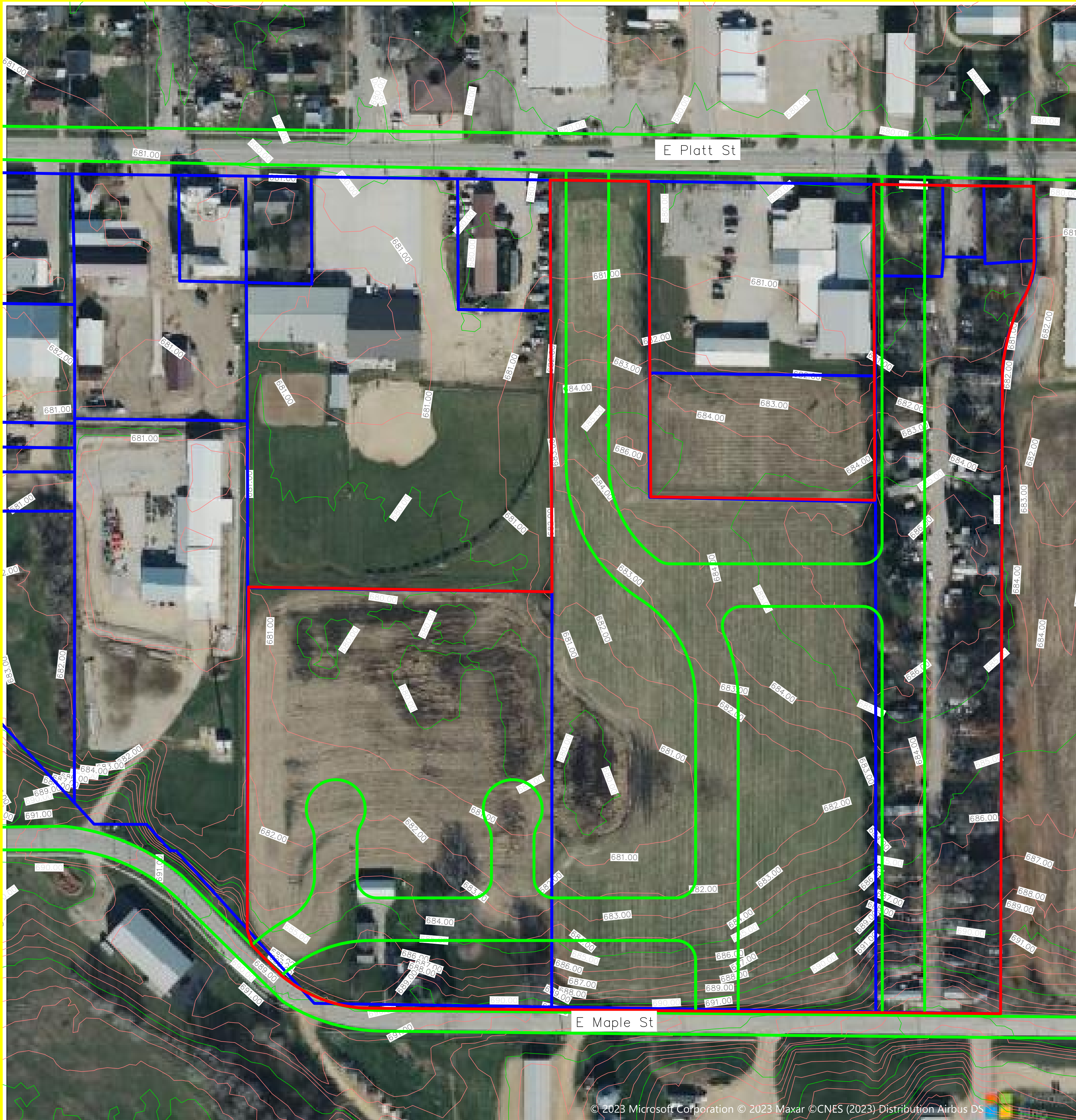





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Maquoketa Subdivision and Drainage Plan
 MAQUOKETA IOWA

SHEET NAME
 STREET LAYOUT

SHEET NO.
C101



	Property Lines
	Site Boundary
	ROW Boundary

PROJECT: CEE-4850
 DATE : 04/07/2023
 DRAWN BY: EJM
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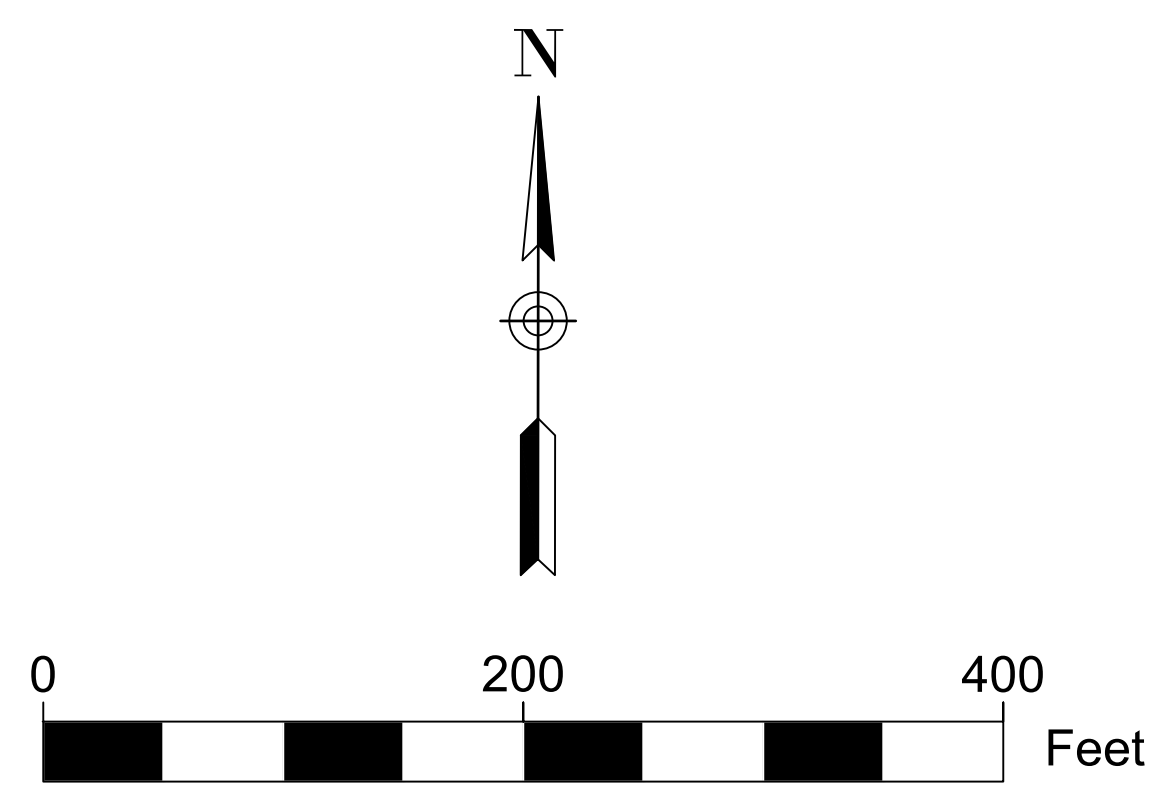
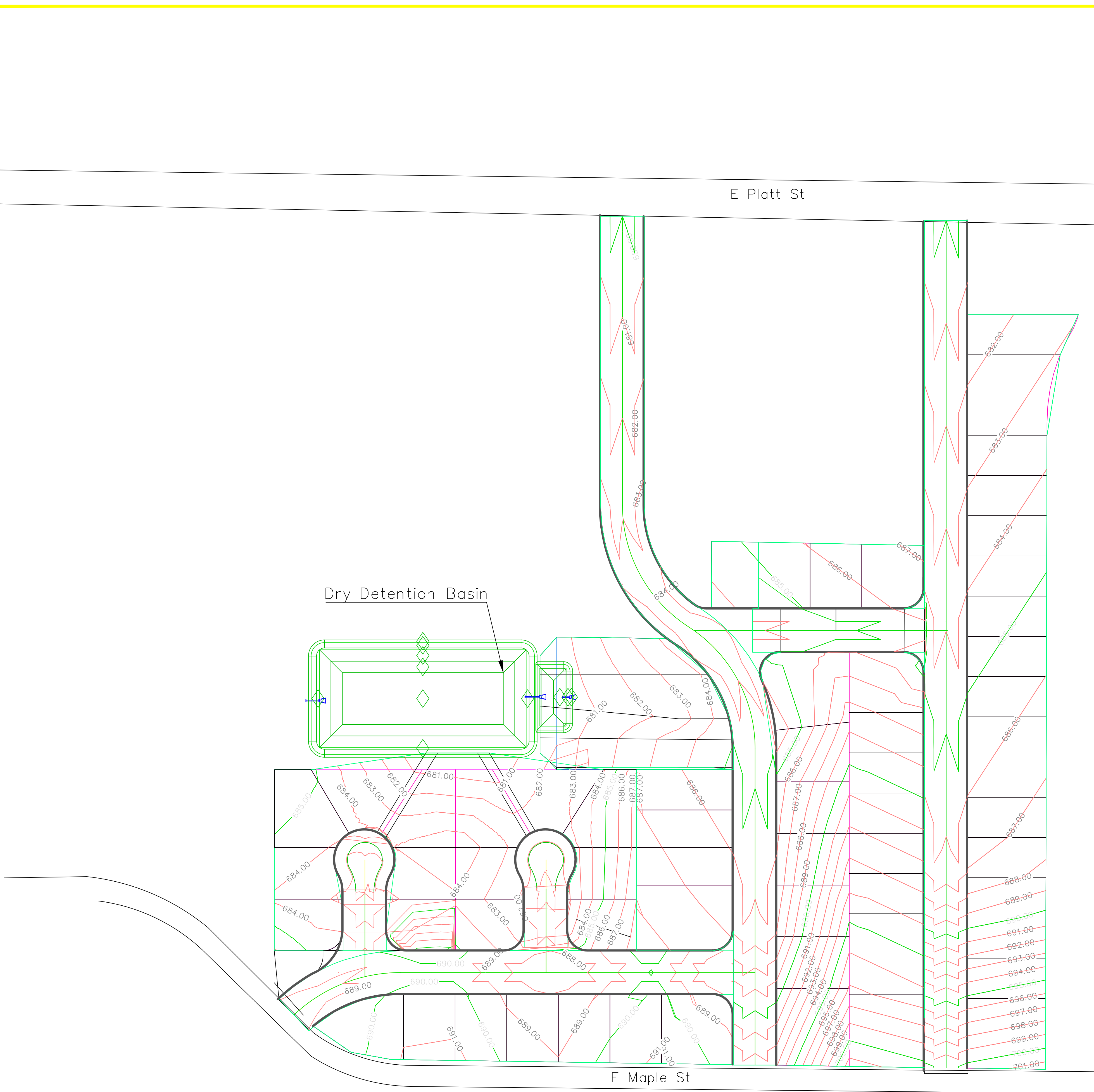


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Maquoketa Subdivision and Drainage Plan
 MAQUOKETA IOWA

SHEET NAME
 Existing Conditions

SHEET NO.
C102



PROJECT:	CEE-4850
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DRAWN BY:	EJM
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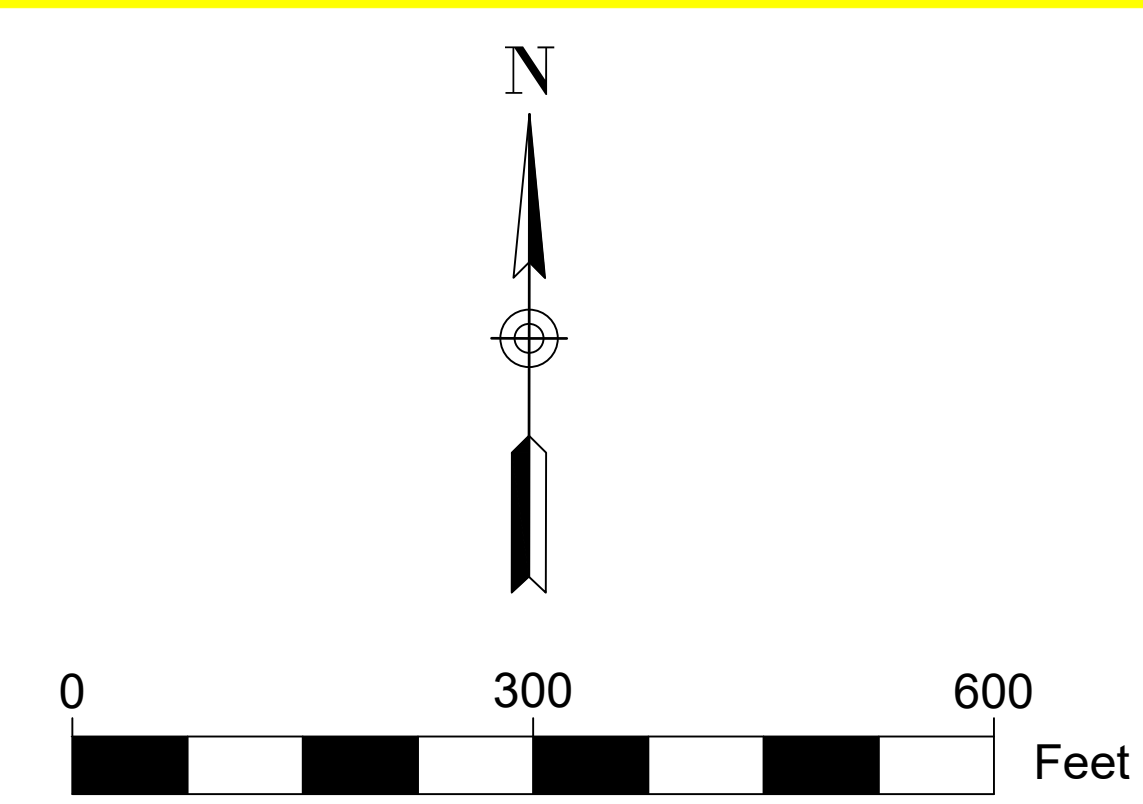
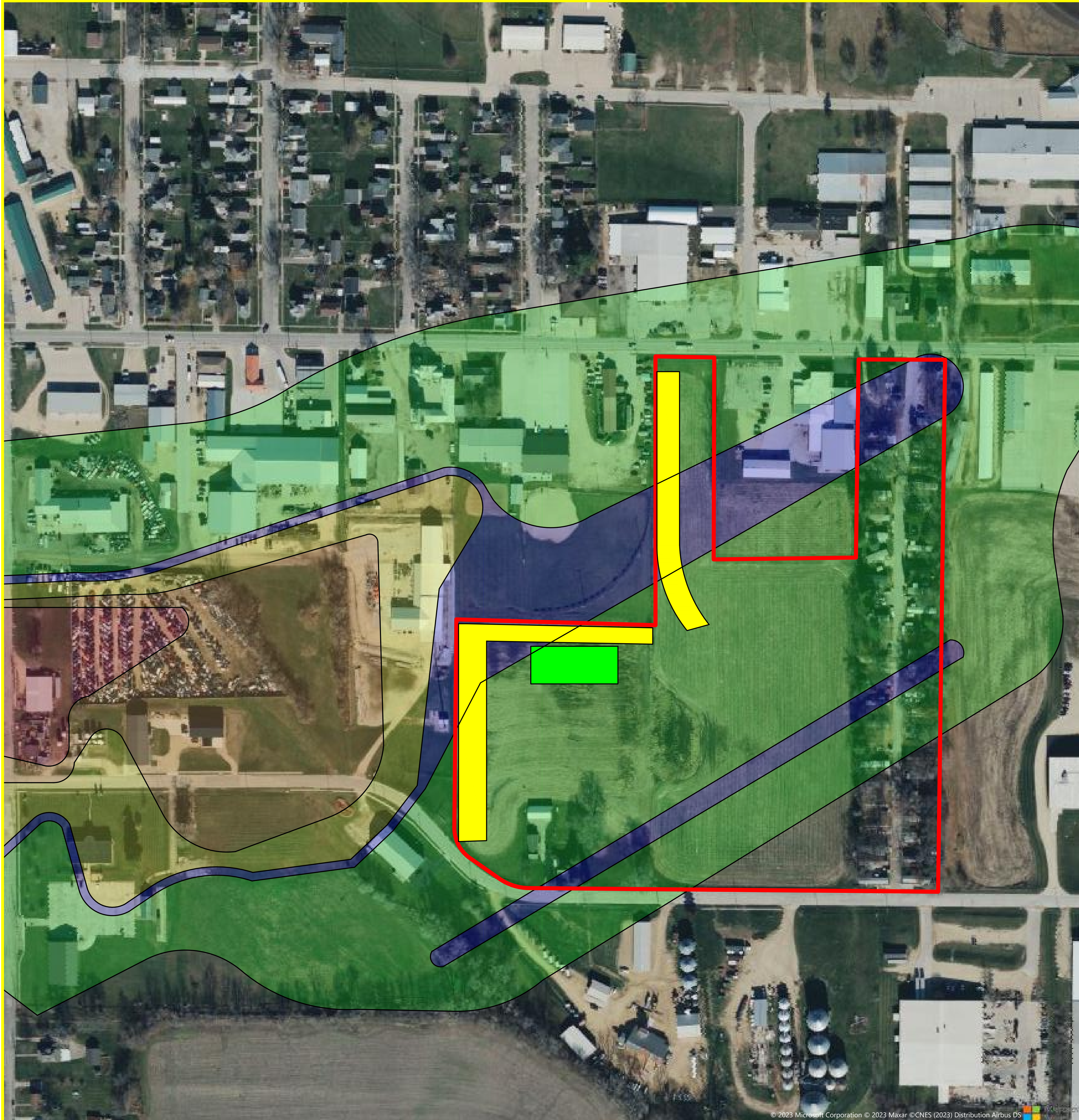
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Maquoketa Subdivision and Drainage Plan

MAQUOKETA IOWA

SHEET NAME
 Grading Plan

SHEET NO.
C103



	Poplar Trees
	Willow Trees
	Project Boundary

PROJECT:	CEE, 4850
DATE :	04/07/2023
DRAWN BY:	EJM
REVISION:	

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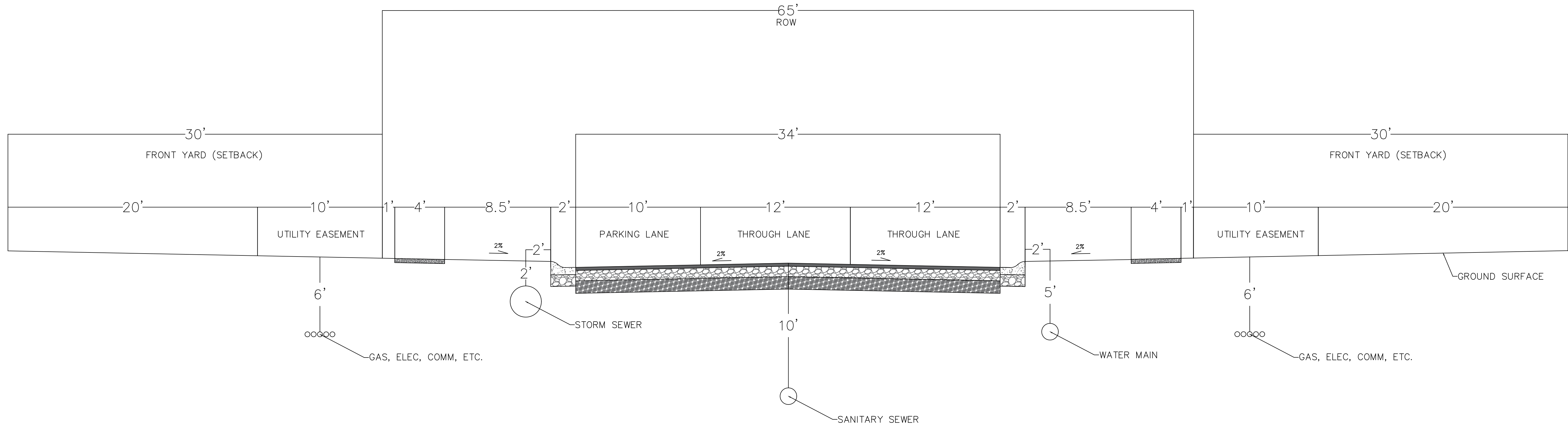
Maquoketa Subdivision and Drainage Plan

MAQUOKETA IOWA

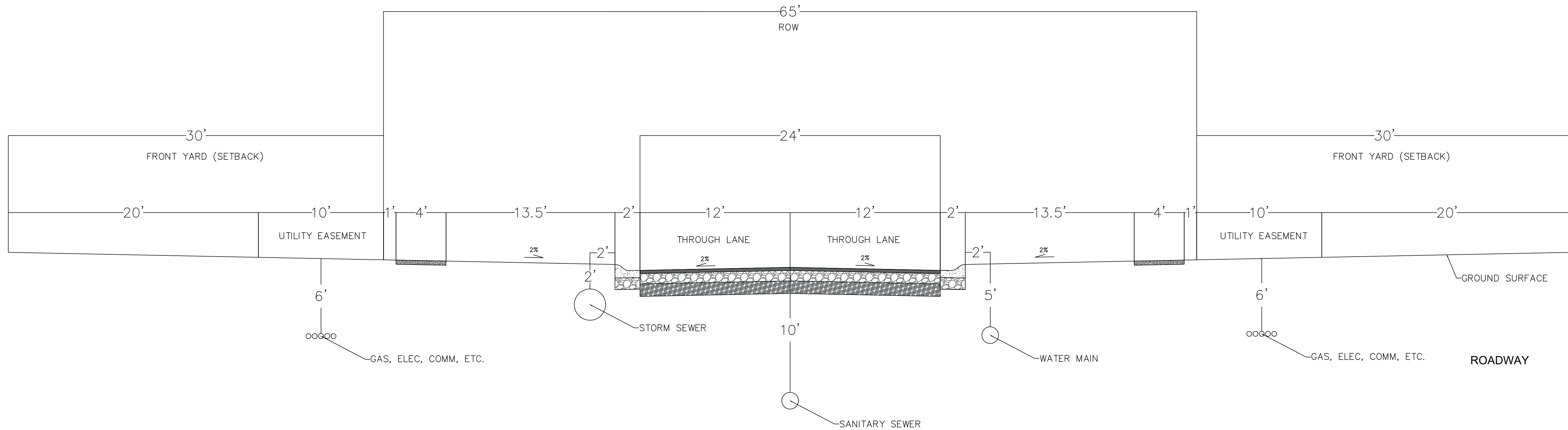
SHEET NAME
TCE Map

SHEET NO.
C104

COLLECTOR ROADWAY CROSS-SECTION



LOCAL ROADWAY CROSS-SECTION



PROJECT:	CEE: 4850
DATE :	04/07/2023
DRAWN BY:	RMY
REVISION:	

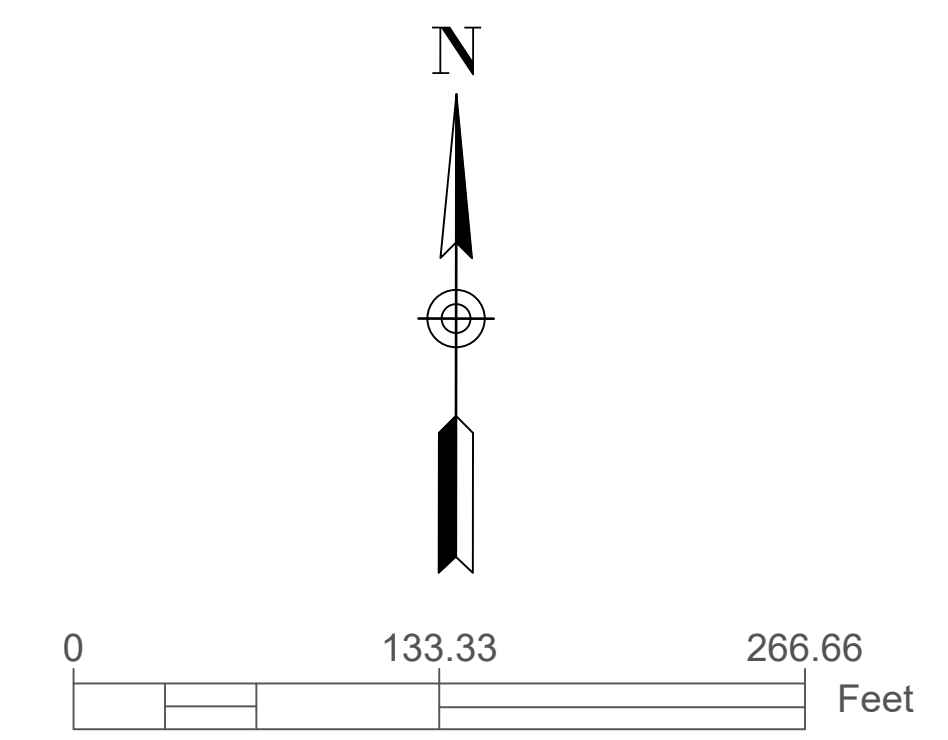
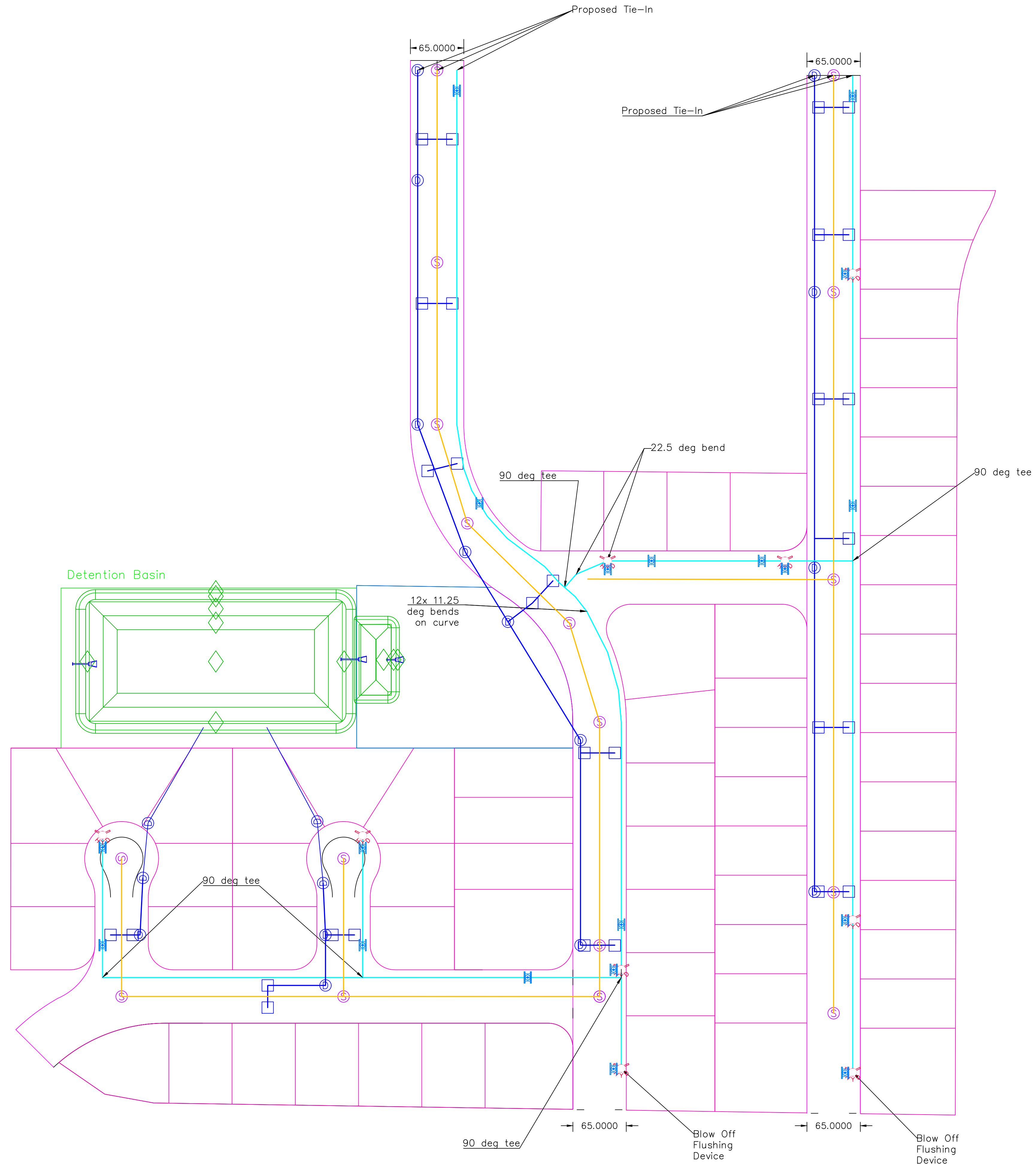
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 MAQUOKETA IOWA

SHEET NAME
CROSS-SECTIONS

SHEET NO.
C105



	Property Lines
	Water Main
	Sanitary Sewer
	Storm Sewer
	Storm Intake
	Proposed Valve
	Proposed Hydrant
	Storm Manhole
	Sanitary Manhole

PROJECT:	CEE: 4850
DATE :	04/07/2023
DRAWN BY:	RMY
REVISION:	

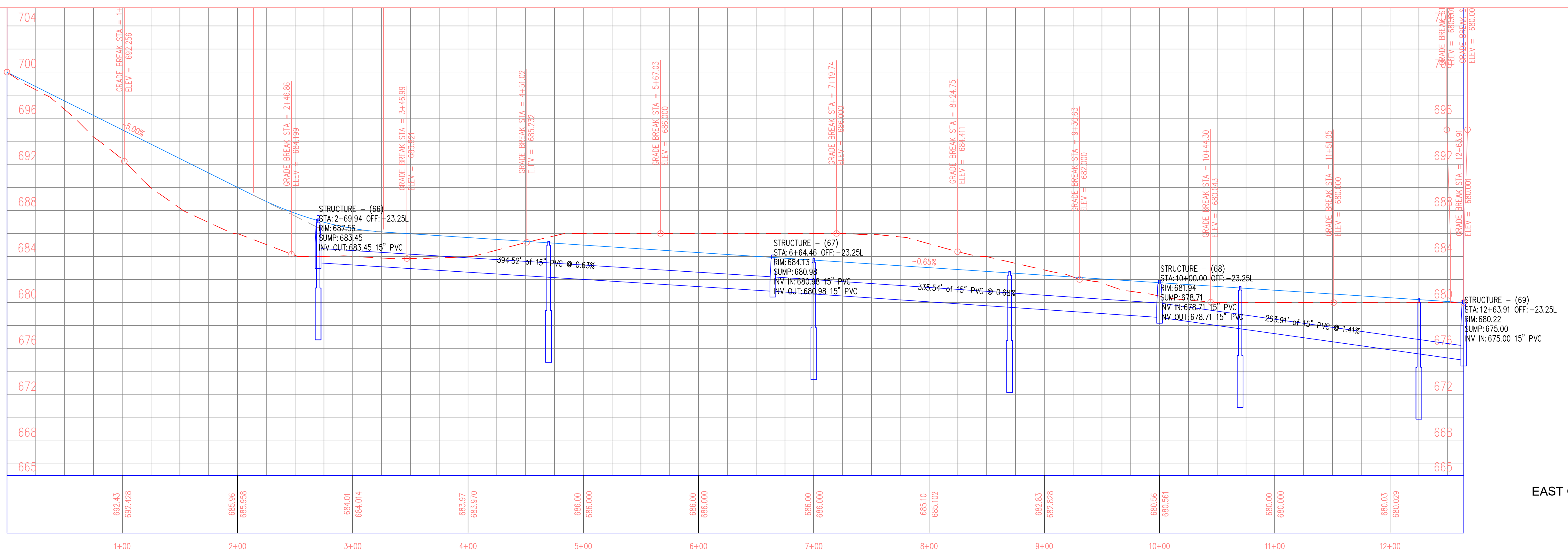
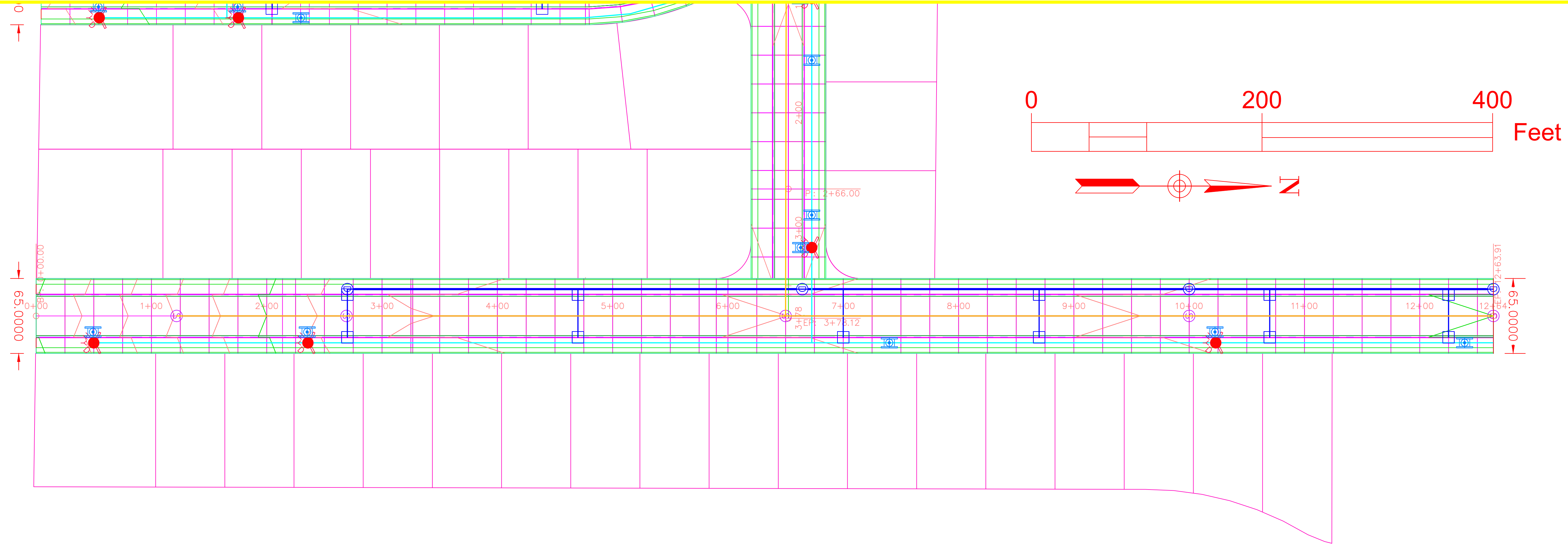
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Maquoketa Subdivision and Drainage Plan
 MAQUOKETA IOWA

SHEET NAME
 Subdivision Utility Plan

SHEET NO.
C106



EAST COLLECTOR
STORM SEWER

PROJECT: CEE: 4850
DATE: 04/07/2023
DRAWN BY: RMY
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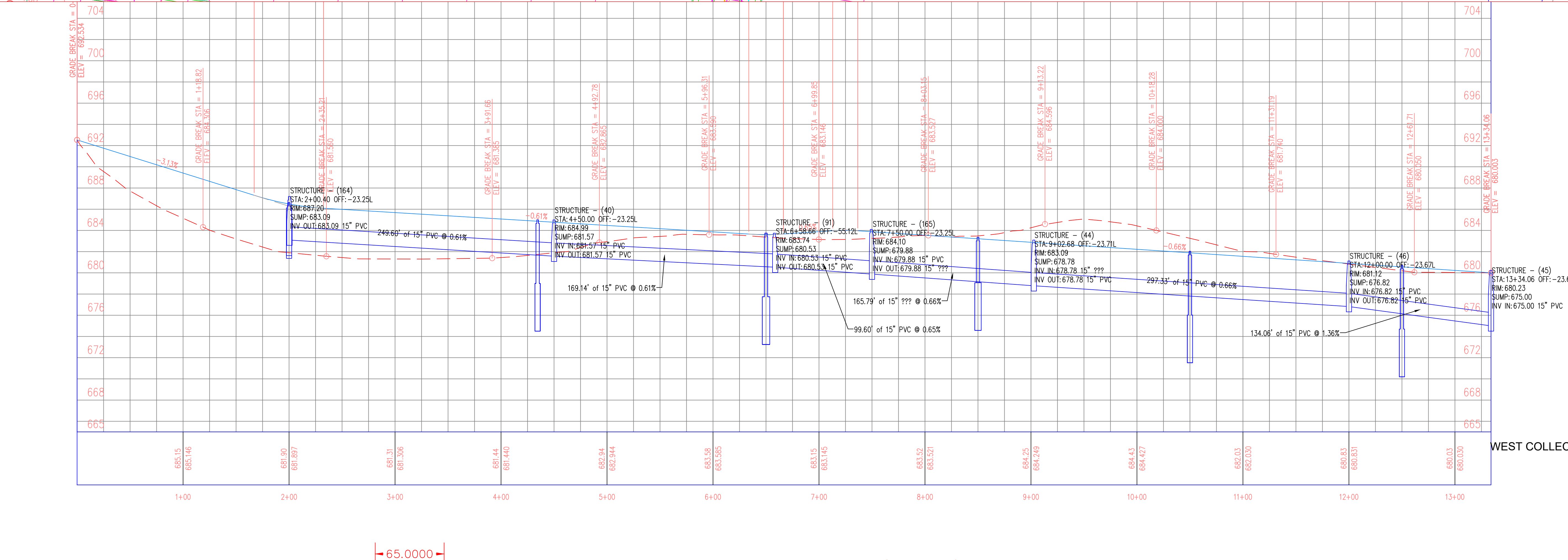
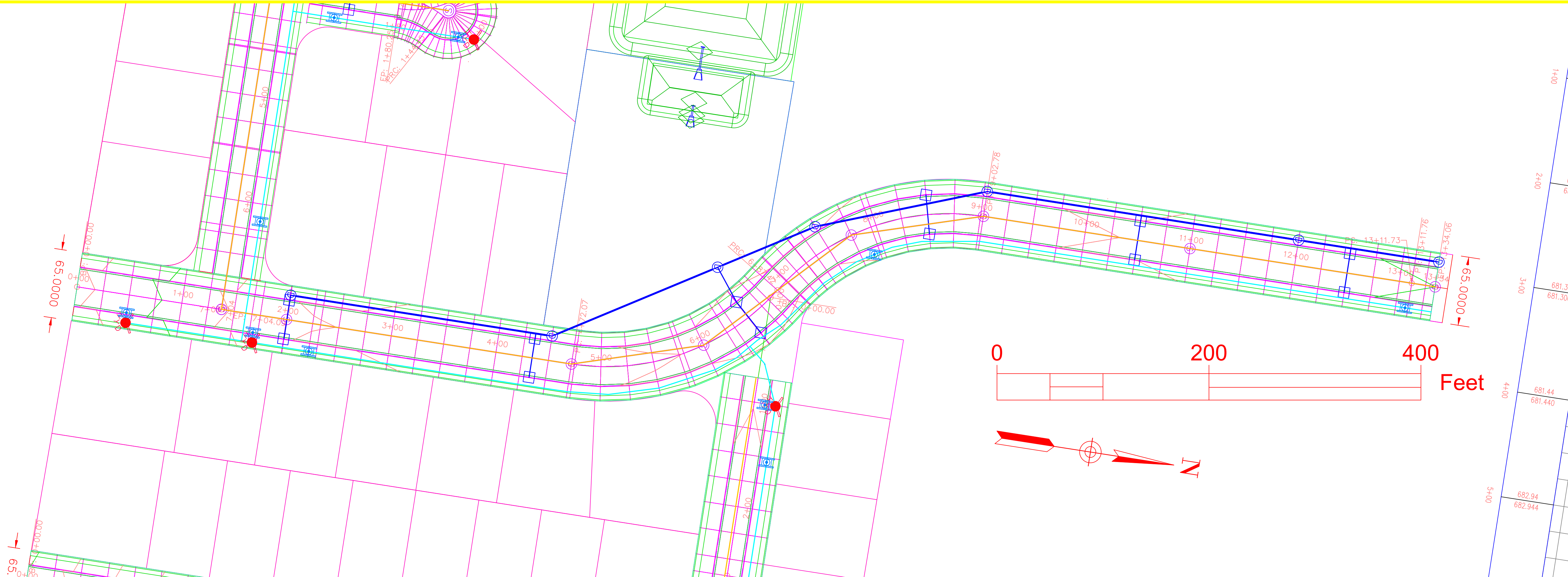
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Maquoketa Subdivision and Drainage Plan
MAQUOKETA IOWA

SHEET NAME

SHEET NO.

C107



PROJECT: CEE: 4850
 DATE: 04/07/2023
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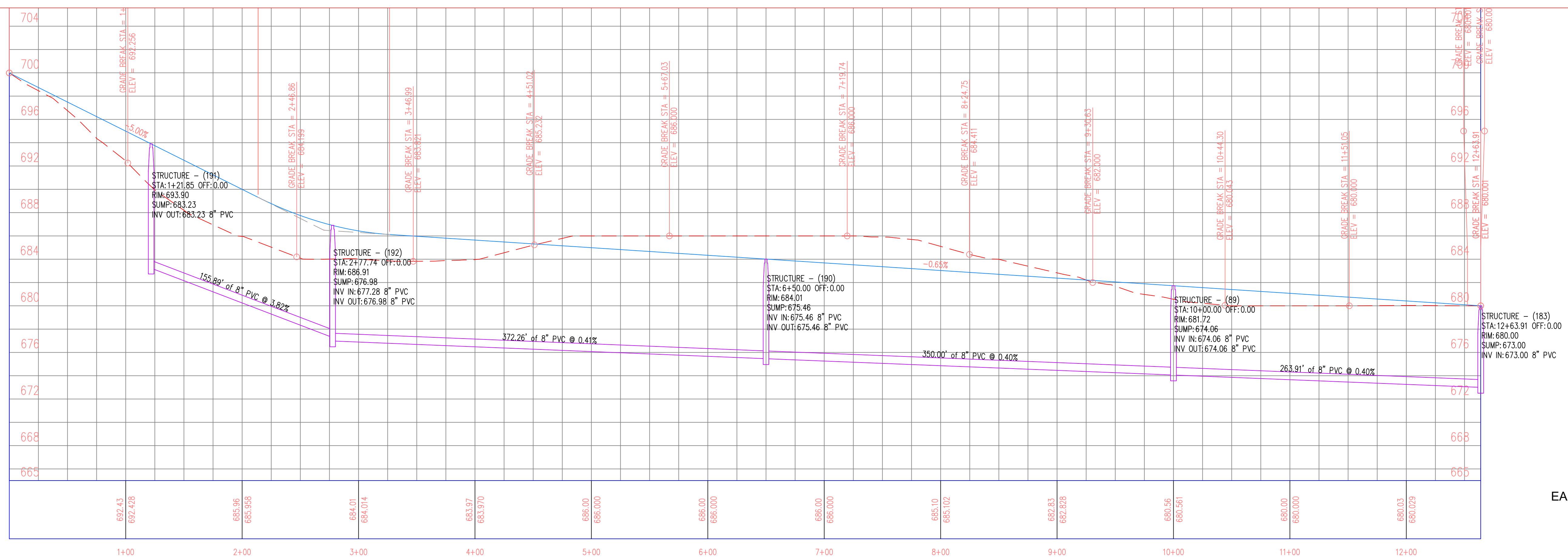
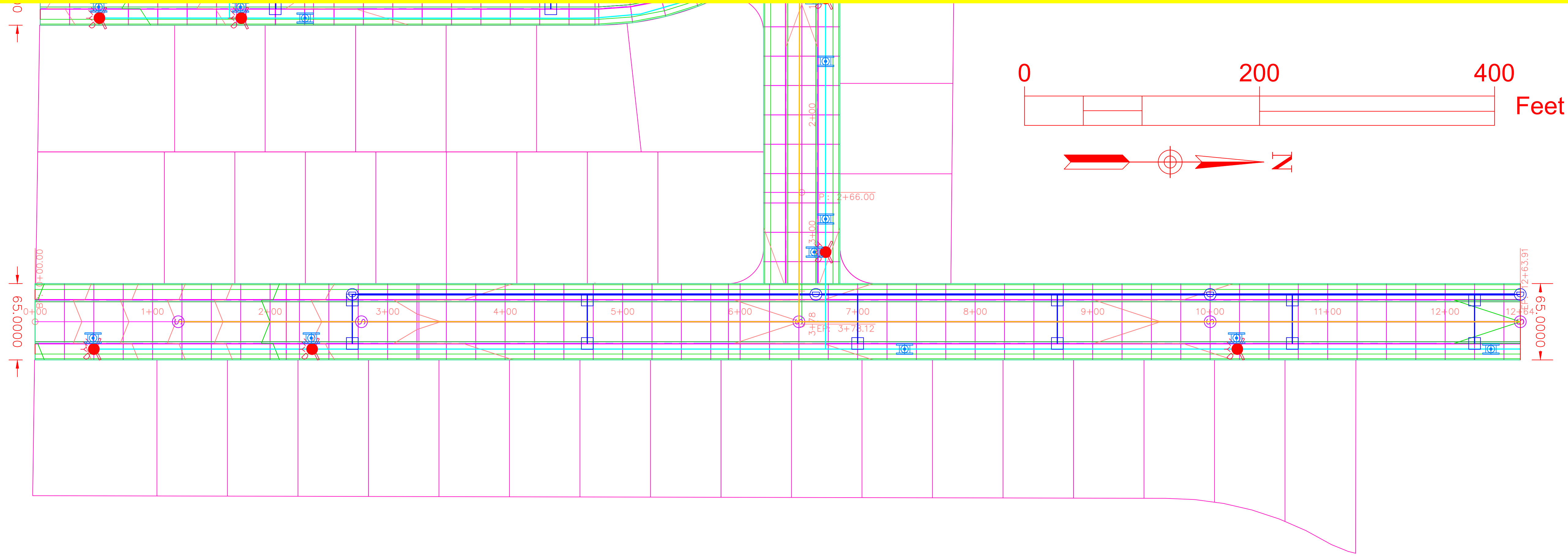
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 MAQUOKETA IOWA

SHEET NAME
 WEST COLLECTOR STORM SEWER

SHEET NO.
C108



EAST COLLECTOR
SANITARY SEWER

PROJECT: CEE: 4850
DATE: 04/07/2023
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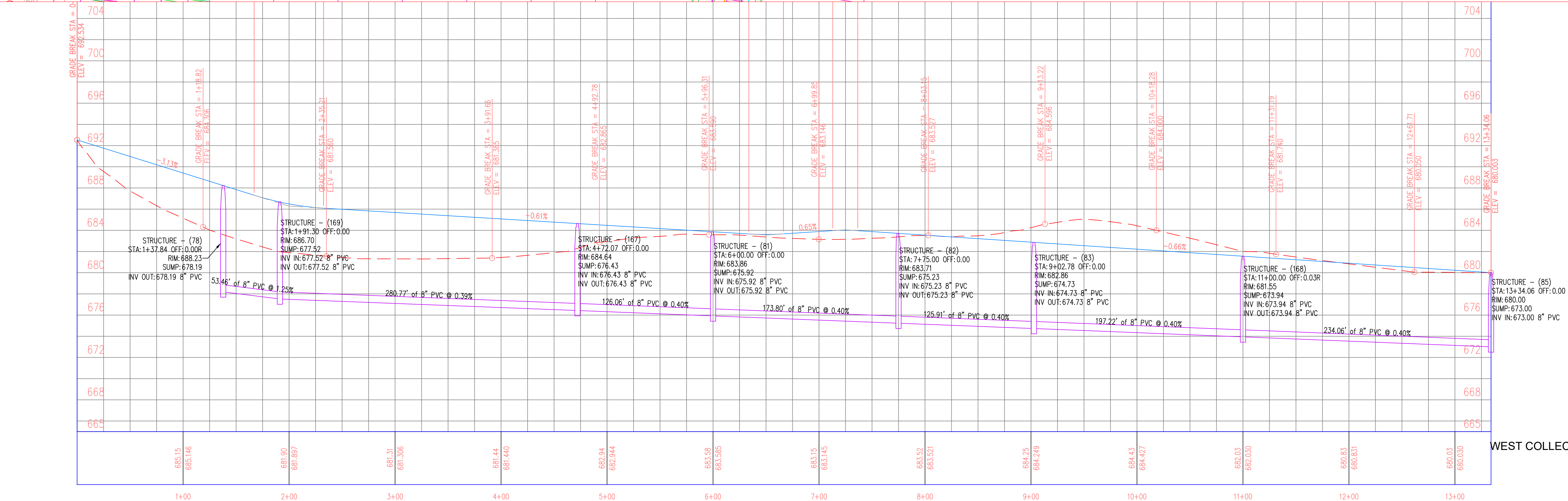
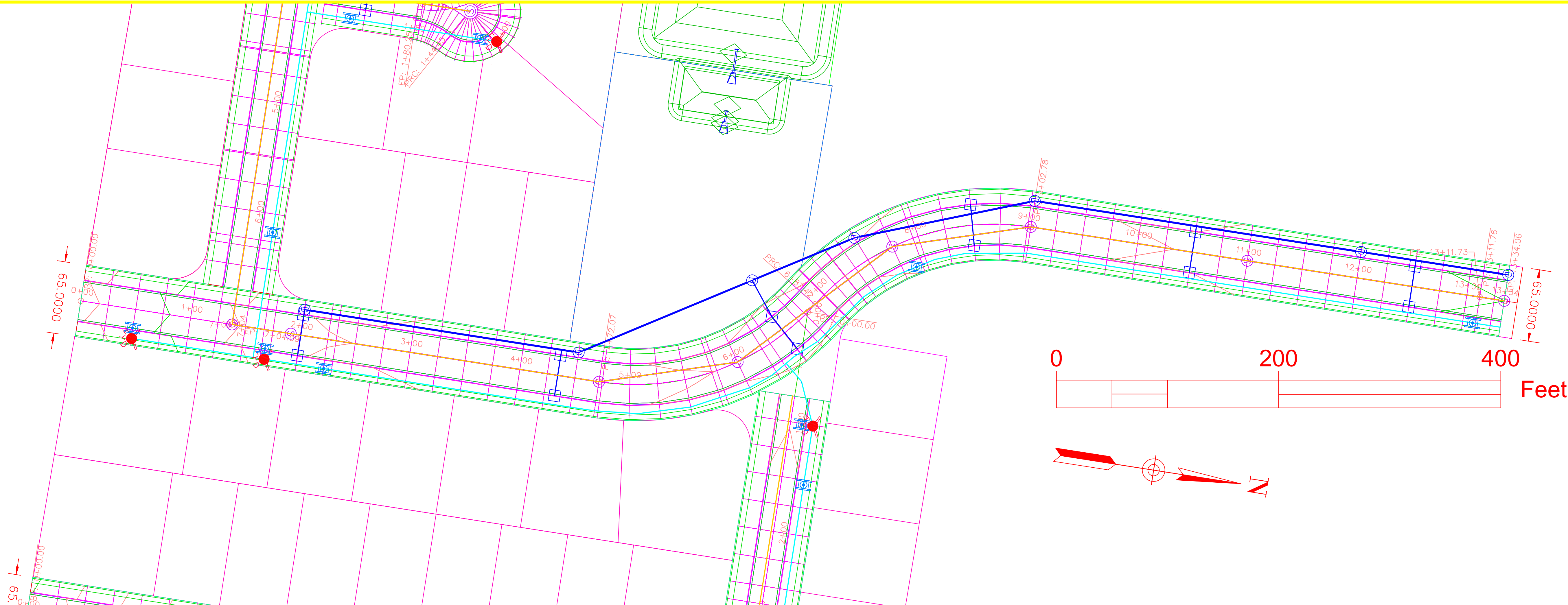
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Maquoketa Subdivision and Drainage Plan
MAQUOKETA IOWA

SHEET NAME

SHEET NO.

C109



PROJECT: CEE: 4850
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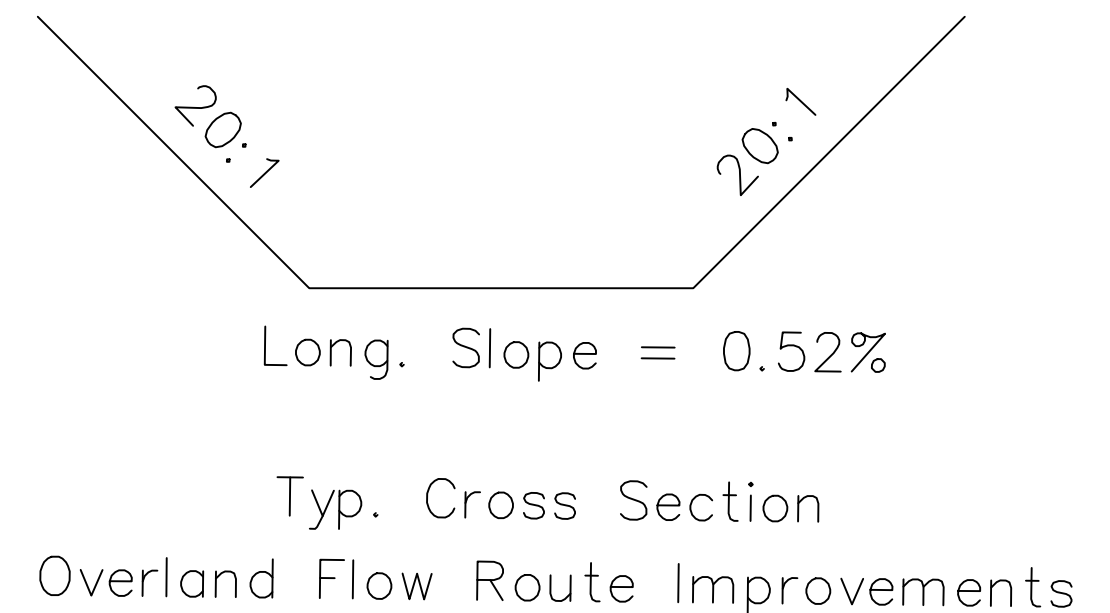
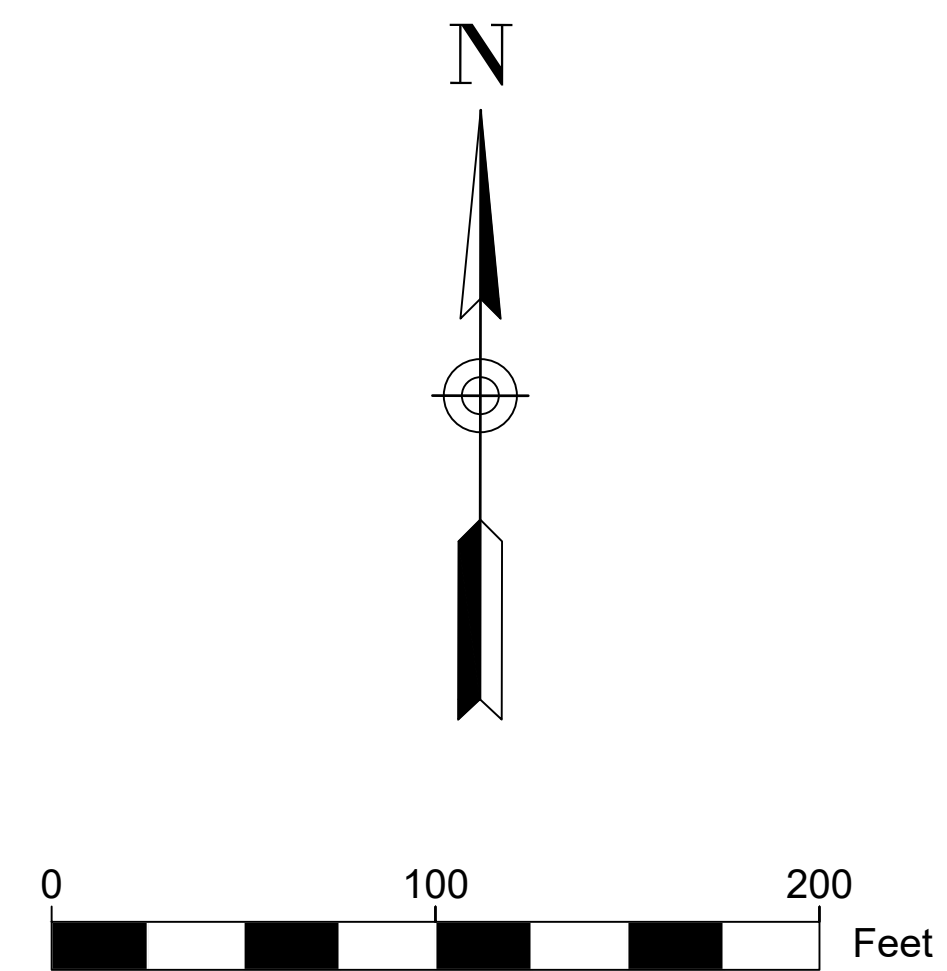
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Maquoketa Subdivision and Drainage Plan
 MAQUOKETA IOWA

SHEET NAME
 WEST COLLECTOR
 SANITARY SEWER

SHEET NO.
C110



PROJECT:	CEE-4850
DATE :	04/07/2023
DRAWN BY:	EJM
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Maquoketa Subdivision and Drainage Plan
 MAQUOKETA IOWA

SHEET NAME
 BASIN DRAINAGE

SHEET NO.
C111