

DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹
U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): October 13, 2021

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: ;#Jurisdiction;#Templates;# CEMVR-RD-2021-1449

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Iowa County/parish/borough: Muscatine City: Montpelier
Center coordinates of site (lat/long in degree decimal format): Lat. 41.46 °, Long. -90.8204 °
Universal Transverse Mercator: [Click here to enter text.](#)
Name of nearest waterbody: Mississippi River
Name of watershed or Hydrologic Unit Code (HUC): [Click here to enter text.](#)

- Check if map/diagram of review area is available upon request.
 Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

- Office (Desk) Determination. Date: October 13, 2021
 Field Determination. Date(s): [Click here to enter a date.](#)

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are **no** “*navigable waters of the U.S.*” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are **no** “*waters of the U.S.*” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

SECTION III: DATA SOURCES.

A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: [Click here to enter text.](#)
 Data sheets prepared/submitted by or on behalf of the applicant/consultant.
 Office concurs with data sheets/delineation report.
 Office does not concur with data sheets/delineation report.
 Data sheets prepared by the Corps: [Click here to enter text.](#)
 U.S. Geological Survey Hydrologic Atlas: [Click here to enter text.](#)
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: [Click here to enter text.](#)
 USDA Natural Resources Conservation Service Soil Survey. Citation: [Click here to enter text.](#)
 National wetlands inventory map(s). Cite name: [Click here to enter text.](#)
 State/Local wetland inventory map(s): [Click here to enter text.](#)
 FEMA/FIRM maps: [Click here to enter text.](#)
 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodetic Vertical Datum of 1929)
 Photographs: Aerial (Name & Date): Corps Reg Viewer Google 2017
 or Other (Name & Date): [Click here to enter text.](#)
 Previous determination(s). File no. and date of response letter: [Click here to enter text.](#)
 Applicable/supporting case law: [Click here to enter text.](#)
 Applicable/supporting scientific literature: [Click here to enter text.](#)
 Other information (please specify): [Click here to enter text.](#)

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The area requested to add sewer pipes is being placed in uplands. No wetlands or WOTUS are in the review area.

¹ This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.

WASTEWATER TREATMENT FACILITY

MONTPELIER SANITARY DISTRICT

PROFESSIONAL SEALS

ELDON M. SCHNEIDER
22517
IOWA

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA

FOR ORIGIN DESIGN CO.

ELDON M. SCHNEIDER DATE
PE 22517 12/31/2021
IOWA RENEWAL DATE

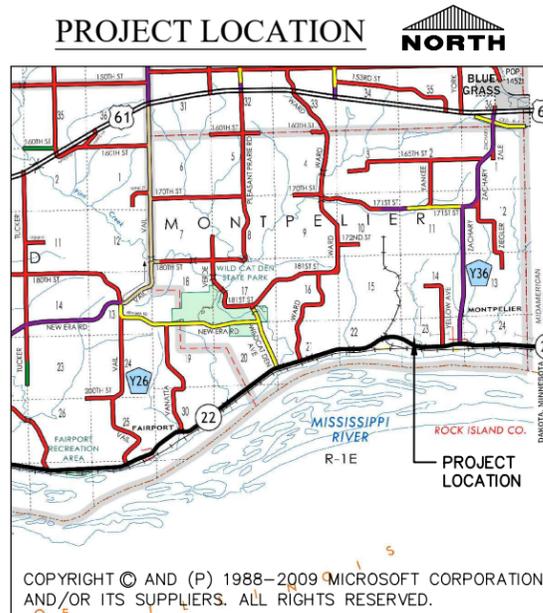
PAGES OF SHEETS COVERED BY THIS CERTIFICATION:

PRELIMINARY
NOT FOR CONSTRUCTION

CONTACT

ELDON SCHNEIDER
ORIGIN DESIGN CO.
137 MAIN STREET
DUBUQUE, IA 52001
V. (563)556-2464
F. (563)556-7811
E. Eldon.Schneider@origindesign.com

PROJECT LOCATION



PROJECT INFORMATION

PROPERTY ADDRESS:
3803 HIGHWAY 22
MONTPELIER, IOWA 52759

PROPERTY OWNER:
MONTPELIER SANITARY DISTRICT
PO BOX 10
MONTPELIER, IOWA 52759

UTILITY NOTE:
THE LOCATIONS OF THE EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY. THE UTILITIES PRESENT MAY NOT EXIST AS SHOWN. ADDITIONAL FACILITIES OTHER THAN THOSE SHOWN MAY BE PRESENT. IT SHALL BE THE RESPONSIBILITY OF ANYONE USING THIS DOCUMENT TO ASCERTAIN THE EXACT LOCATION, SIZE, TYPE, MATERIAL, AND ELEVATION OF ALL UTILITIES THAT MAY BE PRESENT.

UTILITY PROVIDERS:

WATER & SEWER: SSAB IOWA INC
563-381-5353

GAS: MIDAMERICAN-GAS
563-333-8718

ELECTRICAL POWER: MIDAMERICAN-ELEC
309-793-3704

TELEPHONE: CENTURYLINK
918-547-0147

ONE CALL 1-800-292-8989

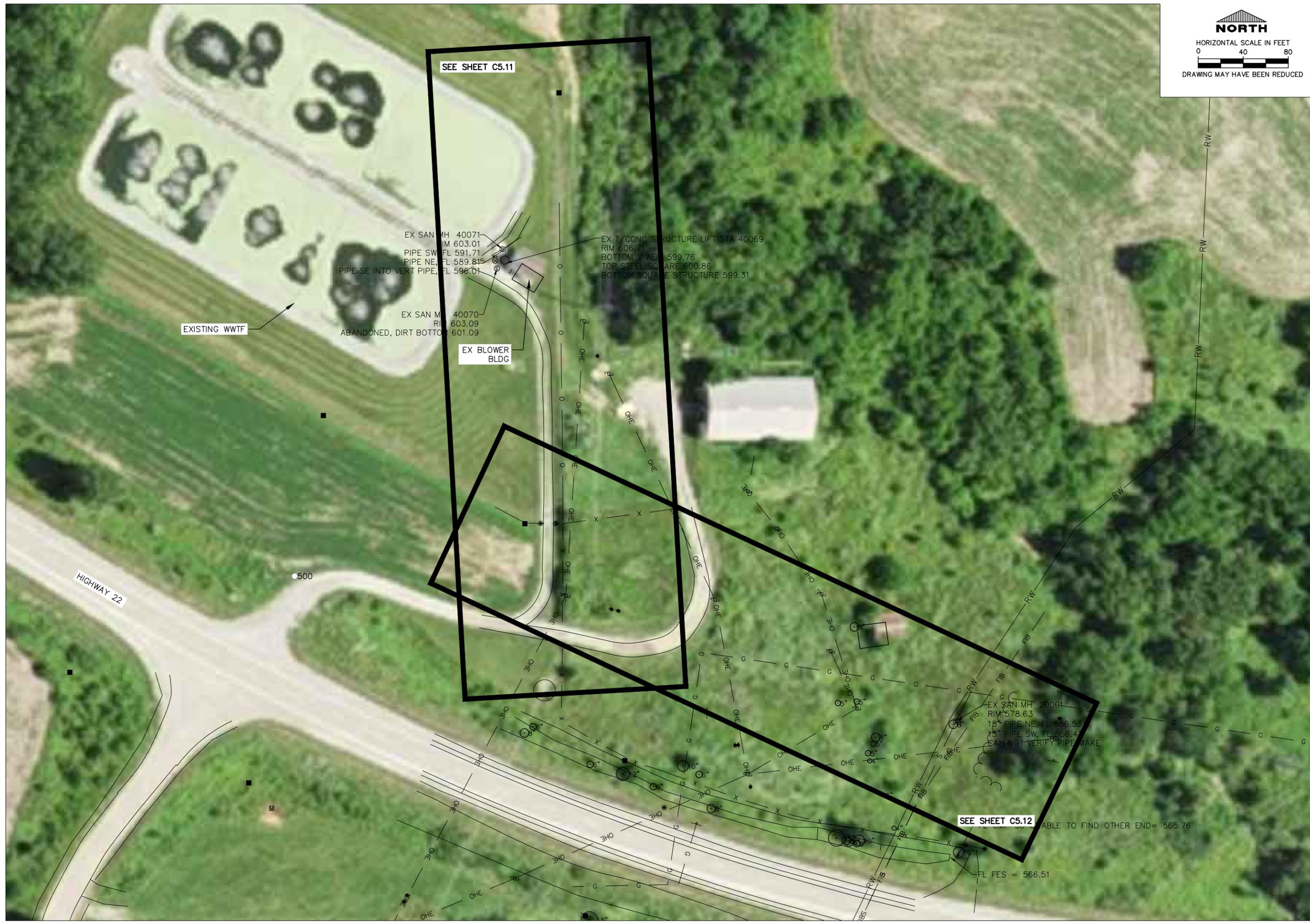
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SHEET #	SHEET TITLE	SHEET DESCRIPTION
GENERAL		
G0.01	COVER SHEET	
G0.02	ABBREVIATIONS AND LEGEND	
G0.03	BID ITEM NOTES	
EXISTING CONDITIONS		
C1.01	PLAN	
EROSION CONTROL		
C2.01	NOTES	
C2.10	PLAN	
SANITARY SEWER		
C5.01	DETAILS	SHEET NO. 1
C5.10	OVERALL PLAN	
C5.11	PLAN AND PROFILE	SHEET NO. 1
C5.12	PLAN AND PROFILE	SHEET NO. 2

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GENERAL
COVER SHEET
WASTEWATER TREATMENT FACILITY
MONTPELIER SANITARY DISTRICT
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Rev	Description	Date	By




NORTH
 HORIZONTAL SCALE IN FEET
 0 40 80
 DRAWING MAY HAVE BEEN REDUCED


origin
 design
 WORKING ON TOMORROW.
 800 556-4491
 origindesign.com

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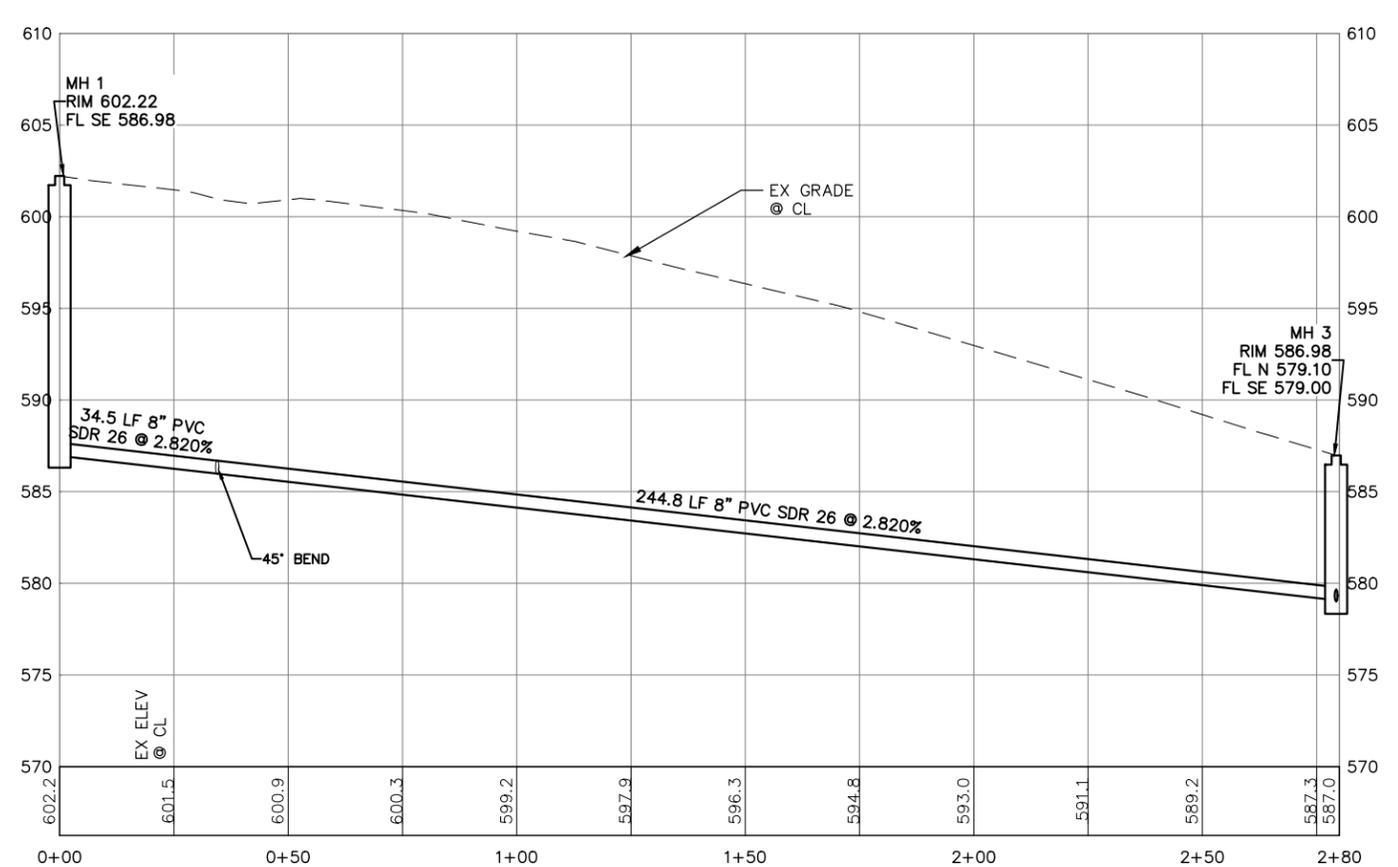
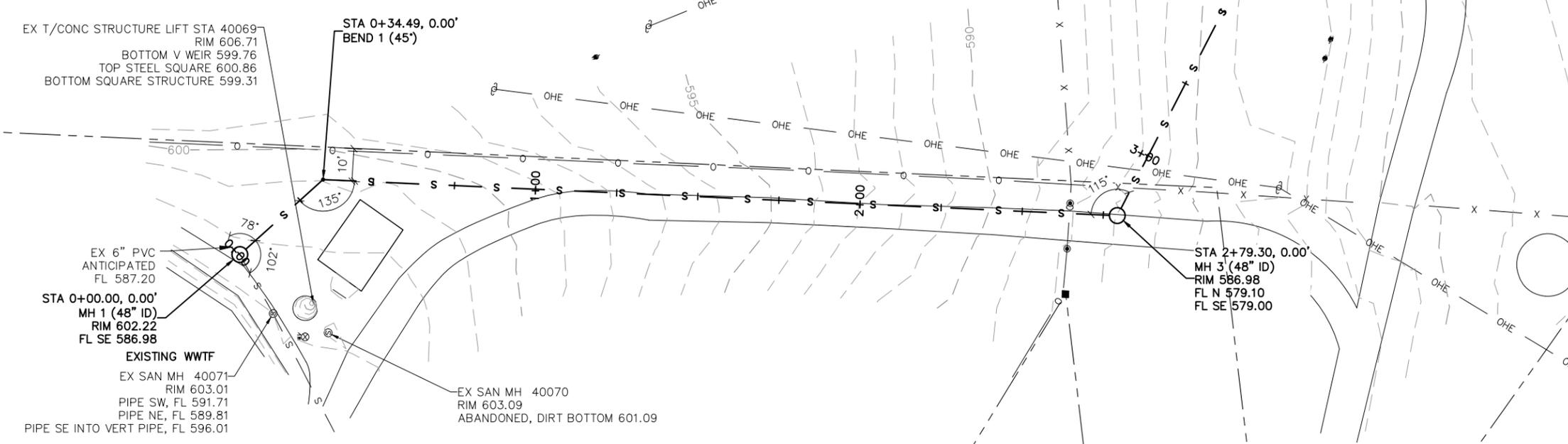
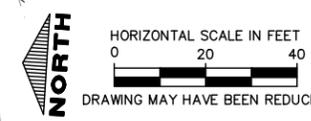
**SANITARY SEWER
 OVERALL PLAN**
 WASTEWATER TREATMENT FACILITY
 MONTEPELLIER SANITARY DISTRICT
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Rev	Description	Date	By

Drawing Issue Information
 Project Mgr: GTB
 Issued For Bidding: ..
 Drawn By: LEN
 Issued For Construction: ..
 Sheet No: **C5.10**
 Project No: 20128

**SANITARY SEWER
PLAN AND PROFILE**
SHEET NO. 1
WASTEWATER TREATMENT FACILITY

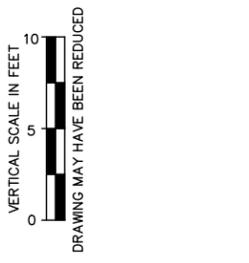
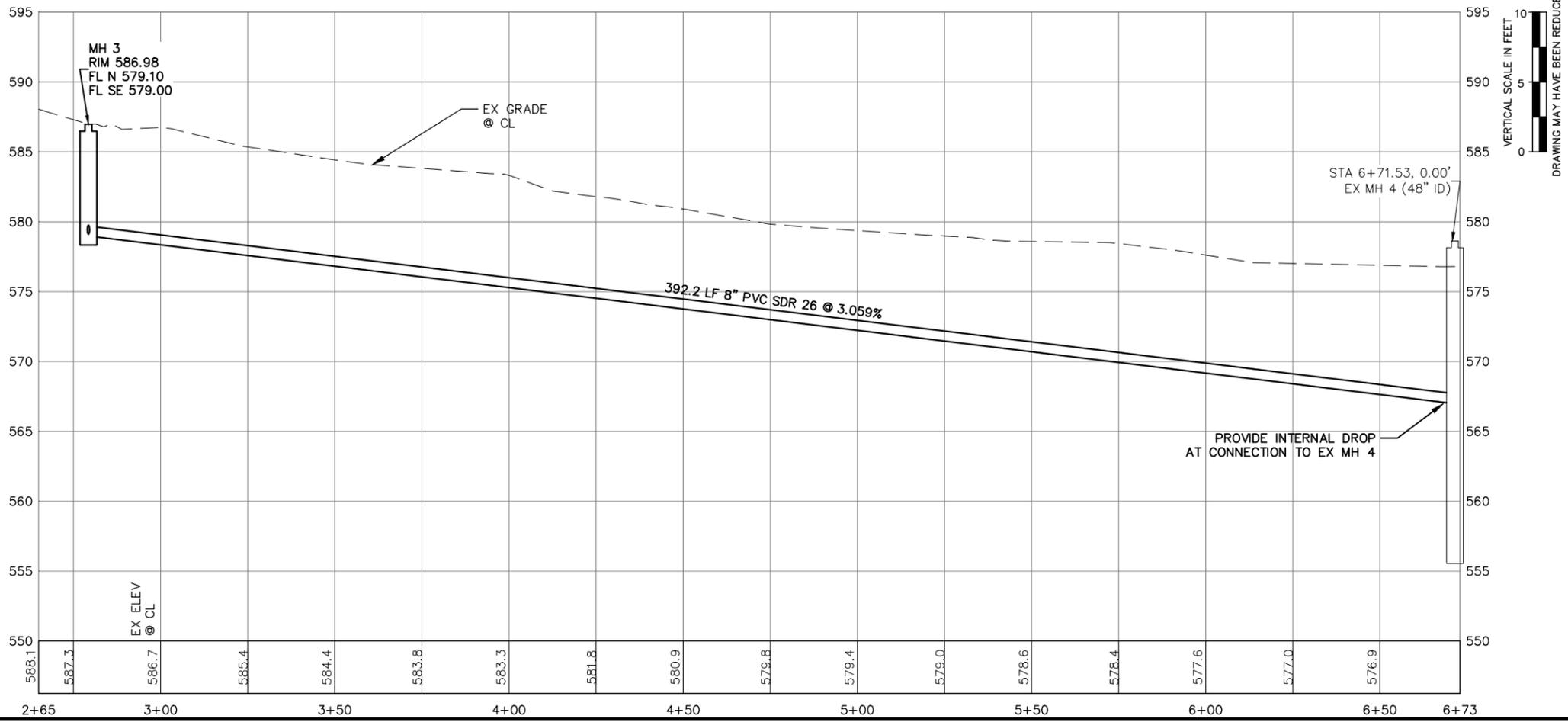
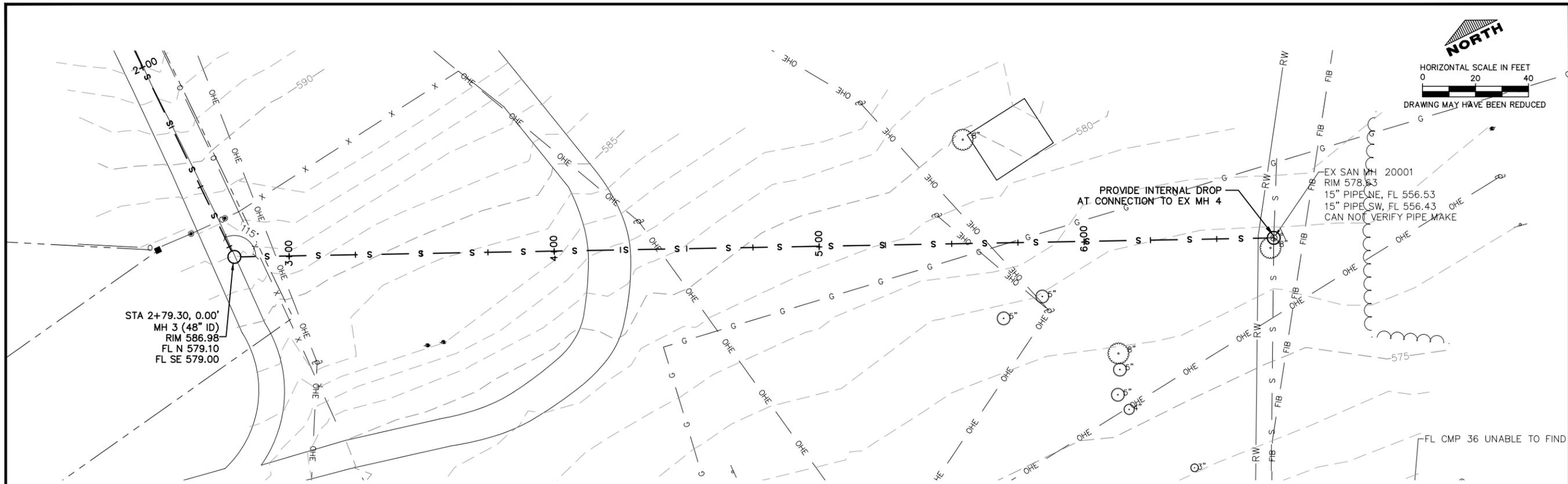
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Project Description

Rev	Date	Description	By

Drawing Issue Information
Project Mgr: GTB
Issued For Bidding: .
Drawn By: LEN
Issued For Construction: .



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**SANITARY SEWER
 PLAN AND PROFILE**
 SHEET NO. 2
 WASTEWATER TREATMENT FACILITY
 MONTPELIER SANITARY DISTRICT
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Drawing Issue Information		Project Description	
Project Mgr:	Issued For:	Description	Date
GTB	LEN		

- Regulatory Viewer
- Regulatory Map
- Compliance Viewer
- IPaC
- I-Sites
- Mitigation Banking
- IL IAS

Rock Island District Regulatory Viewer



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