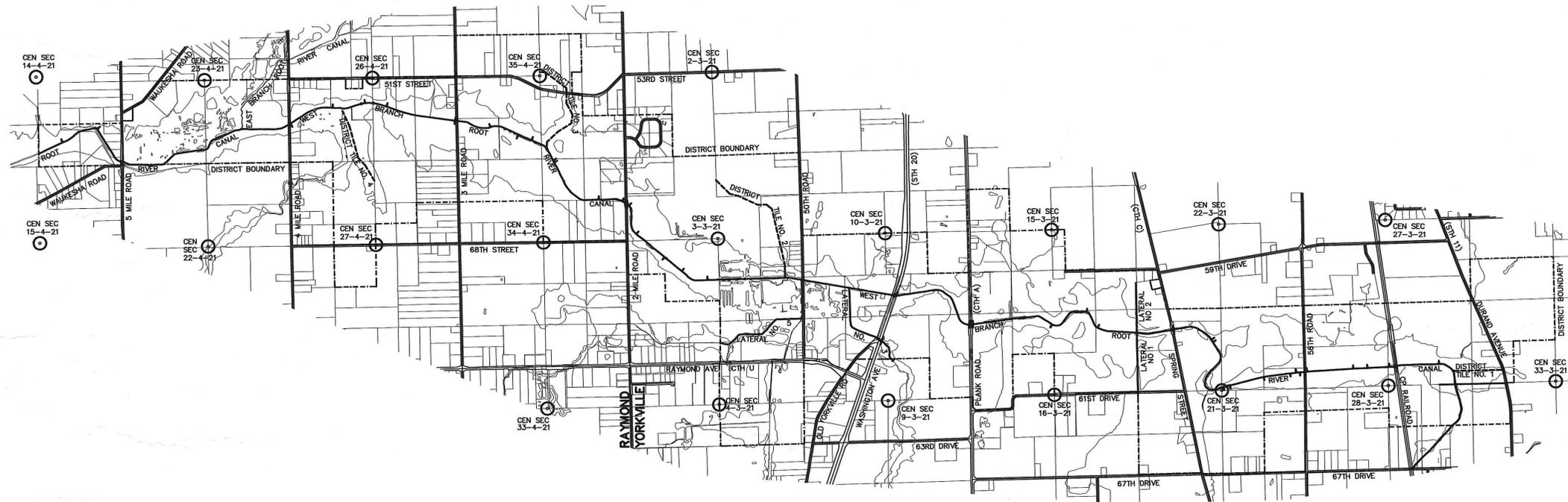


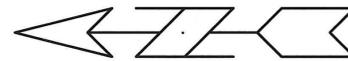
RACINE COUNTY FARM DRAINAGE YORKVILLE-RAYMOND DISTRICT

DISTRICT MAPPING AND SPECIFICATIONS FEBRUARY 2003



SHEET INDEX

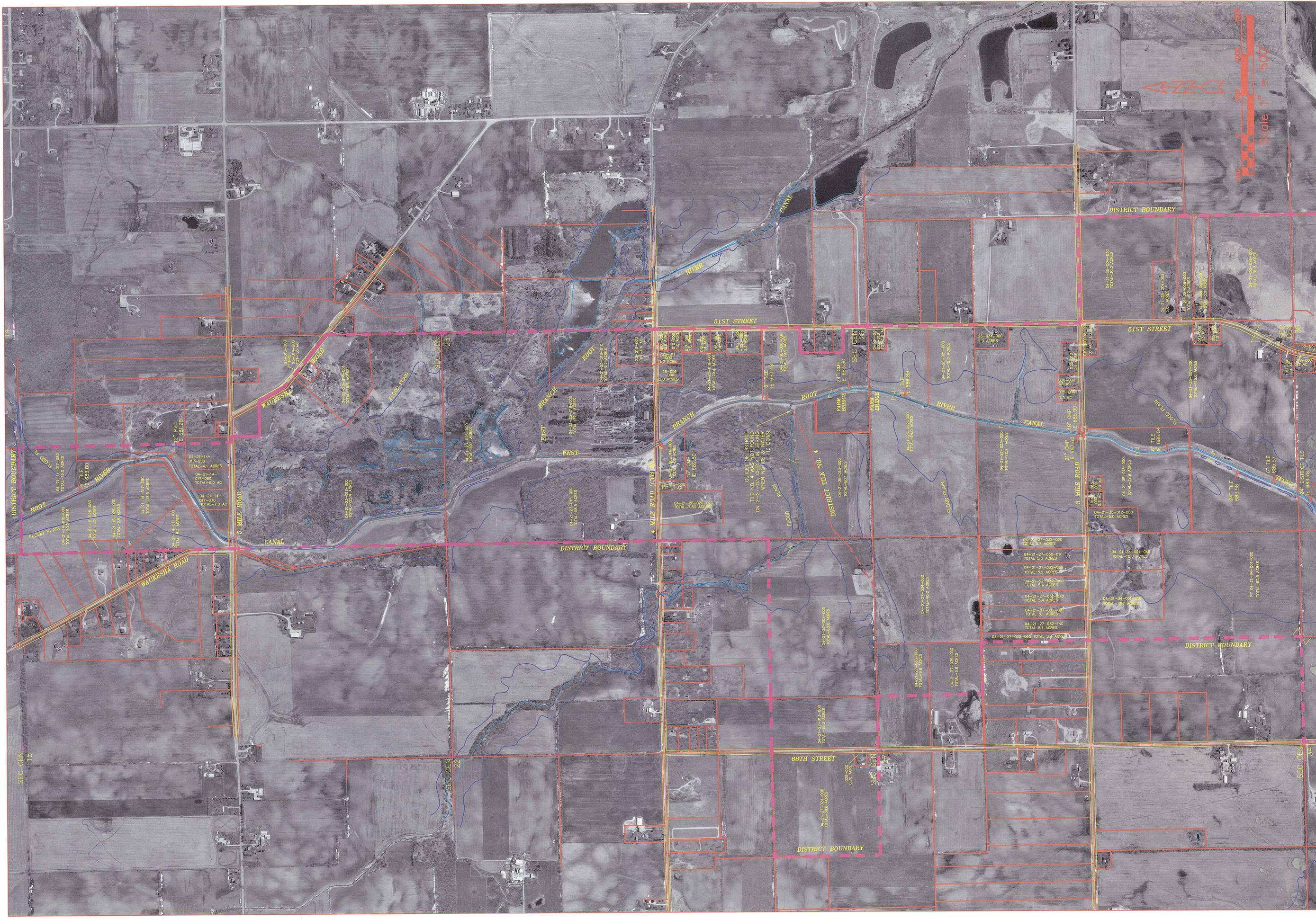
- 1.0 COVER SHEET
- 2.0 DISTRICT MAP SHOWING NORTH PORTION OF DISTRICT
- 3.0 DISTRICT MAP SHOWING NORTH-CENTRAL PORTION OF DISTRICT
- 4.0 DISTRICT MAP SHOWING SOUTH-CENTRAL PORTION OF DISTRICT
- 5.0 DISTRICT MAP SHOWING SOUTH PORTION OF DISTRICT
- 6.0 WEST BRANCH ROOT RIVER CANAL PLAN & PROFILE, STA -4+00 TO 120+00
- 7.0 WEST BRANCH ROOT RIVER CANAL PLAN & PROFILE, STA 118+00 TO 242+00
- 8.0 WEST BRANCH ROOT RIVER CANAL PLAN & PROFILE, STA 240+00 TO 364+00
- 9.0 WEST BRANCH ROOT RIVER CANAL PLAN & PROFILE, STA 362+00 TO 486+00
- 10.0 WEST BRANCH ROOT RIVER CANAL PLAN & PROFILE, STA 484+00 TO 541+13
- 10.0 LATERAL NO. 1 AND LATERAL NO. 2 PLAN AND PROFILE, ENTIRETY
- 11.0 LATERAL NO. 3 AND LATERAL NO. 5 PLAN AND PROFILE, ENTIRETY
- 12.0 WEST BRANCH ROOT RIVER CANAL CHANNEL CROSS SECTIONS, STA 0+00 TO 147+58
- 13.0 WEST BRANCH ROOT RIVER CANAL CHANNEL CROSS SECTIONS, STA 161+42 TO 310+46
- 14.0 WEST BRANCH ROOT RIVER CANAL CHANNEL CROSS SECTIONS, STA 310+97 TO 502+29
- 15.0 WEST BRANCH ROOT RIVER CANAL CHANNEL CROSS SECTIONS, STA 514+54 TO END
- 15.0 LATERAL NO. 1, LATERAL NO. 2, LATERAL NO. 3 CROSS SECTIONS, ENTIRETY
- 16.0 LATERAL NO. 5 CROSS SECTIONS, ENTIRETY



1"=2000'

SHEET 1.0	DATE 2/14/03	PROJECT YORKVILLE/RAYMOND FARM	TITLE COVER SHEET	REV. GGG	DATE 2-27-03	REMARKS
	SCALE 1"=400'	LOCATION TOWNS OF YORKVILLE & RAYMOND, RACINE COUNTY	DRAWN BY GGG	DESIGN BY GGG	APPROVED BY	
		3518 TWIN LAKE RACINE, WI 53406 TEL (262) 637-657 FAX (262) 637-1857	ADD'D DISTRICT TILES NO. 1, 2, 3 & 4 GGG			

**Griswold
Engineering**



SHEET	DATE 2-7-03	PROJECT YORKVILLE/RAYMOND FARM DRAINAGE MAP	3518 TWIN LANE	TILE DISTRICT MAP SHOWING NORTH PORTION OF DISTRICT	REV.	DATE	REMARKS
2.0	2-27-03	LOCATION TOWNS OF YORKVILLE & RAYMOND, RACINE COUNTY	RAVINE, WI 53406	PORTION OF DISTRICT	GGG	2-27-03	ADDED DISTRICT TILES NO. 1, 2, 3, 4
YR14-PS			TEL (262)-637-1657				
			FAX (262)-637-1657				
				DESIGN BY GGG			
				APPROVED BY			

Griswold Engineering

Scale 1" = 500'

OUTLET OF DISTRICT TILE NO. 4 HAS NO SOUND WHEN NOTICE & WATER IS DOWN

DISTRICT TILE NO. 4 TOTAL 180.1 ACRES

04-21-27-014-000 TOTAL 16.3 ACRES

04-21-27-024-000 TOTAL 30.9 ACRES

04-21-27-034-000 TOTAL 1.8 ACRES

04-21-27-044-000 TOTAL 4.2 ACRES

04-21-27-054-000 TOTAL 1.8 ACRES

04-21-27-064-000 TOTAL 1.8 ACRES

04-21-27-074-000 TOTAL 1.8 ACRES

04-21-27-084-000 TOTAL 1.8 ACRES

04-21-27-094-000 TOTAL 1.8 ACRES

04-21-27-104-000 TOTAL 1.8 ACRES

04-21-27-114-000 TOTAL 1.8 ACRES

04-21-27-124-000 TOTAL 1.8 ACRES

04-21-27-134-000 TOTAL 1.8 ACRES

04-21-27-144-000 TOTAL 1.8 ACRES

04-21-27-154-000 TOTAL 1.8 ACRES

04-21-27-164-000 TOTAL 1.8 ACRES

04-21-27-174-000 TOTAL 1.8 ACRES

04-21-27-184-000 TOTAL 1.8 ACRES

04-21-27-194-000 TOTAL 1.8 ACRES

04-21-27-204-000 TOTAL 1.8 ACRES

04-21-27-214-000 TOTAL 1.8 ACRES

04-21-27-224-000 TOTAL 1.8 ACRES

04-21-27-234-000 TOTAL 1.8 ACRES

04-21-27-244-000 TOTAL 1.8 ACRES

04-21-27-254-000 TOTAL 1.8 ACRES

04-21-27-264-000 TOTAL 1.8 ACRES

04-21-27-274-000 TOTAL 1.8 ACRES

04-21-27-284-000 TOTAL 1.8 ACRES

04-21-27-294-000 TOTAL 1.8 ACRES

04-21-27-304-000 TOTAL 1.8 ACRES

04-21-27-314-000 TOTAL 1.8 ACRES

04-21-27-324-000 TOTAL 1.8 ACRES

04-21-27-334-000 TOTAL 1.8 ACRES

04-21-27-344-000 TOTAL 1.8 ACRES

04-21-27-354-000 TOTAL 1.8 ACRES

04-21-27-364-000 TOTAL 1.8 ACRES

04-21-27-374-000 TOTAL 1.8 ACRES

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04-21-27-394-000 TOTAL 1.8 ACRES

04-21-27-404-000 TOTAL 1.8 ACRES

04-21-27-414-000 TOTAL 1.8 ACRES

04-21-27-424-000 TOTAL 1.8 ACRES

04-21-27-434-000 TOTAL 1.8 ACRES

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04-21-27-474-000 TOTAL 1.8 ACRES

04-21-27-484-000 TOTAL 1.8 ACRES

04-21-27-494-000 TOTAL 1.8 ACRES

04-21-27-504-000 TOTAL 1.8 ACRES

04-21-27-514-000 TOTAL 1.8 ACRES

04-21-27-524-000 TOTAL 1.8 ACRES

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04-21-27-544-000 TOTAL 1.8 ACRES

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04-21-27-564-000 TOTAL 1.8 ACRES

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04-21-27-594-000 TOTAL 1.8 ACRES

04-21-27-604-000 TOTAL 1.8 ACRES

04-21-27-614-000 TOTAL 1.8 ACRES

04-21-27-624-000 TOTAL 1.8 ACRES

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04-21-27-674-000 TOTAL 1.8 ACRES

04-21-27-684-000 TOTAL 1.8 ACRES

04-21-27-694-000 TOTAL 1.8 ACRES

04-21-27-704-000 TOTAL 1.8 ACRES

04-21-27-714-000 TOTAL 1.8 ACRES

04-21-27-724-000 TOTAL 1.8 ACRES

04-21-27-734-000 TOTAL 1.8 ACRES

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04-21-27-914-000 TOTAL 1.8 ACRES

04-21-27-924-000 TOTAL 1.8 ACRES

04-21-27-934-000 TOTAL 1.8 ACRES

04-21-27-944-000 TOTAL 1.8 ACRES



SHEET DATE 2-7-03 PROJECT YORKVILLE (RAYMOND FARM) DRAWING NO. 3.0
 SCALE 1"=500' LOCATION TOWNS OF YORKVILLE & RAYMOND, RACINE COUNTY
 REV. DATE 2-27-03 REMARKS TITLED DISTRICT MAP SHOWING NORTH CENTRAL PORTION OF DISTRICT
 003
 DRAWN BY GGG DESIGN BY GGG APPROVED BY

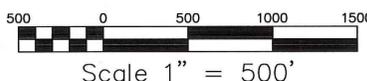
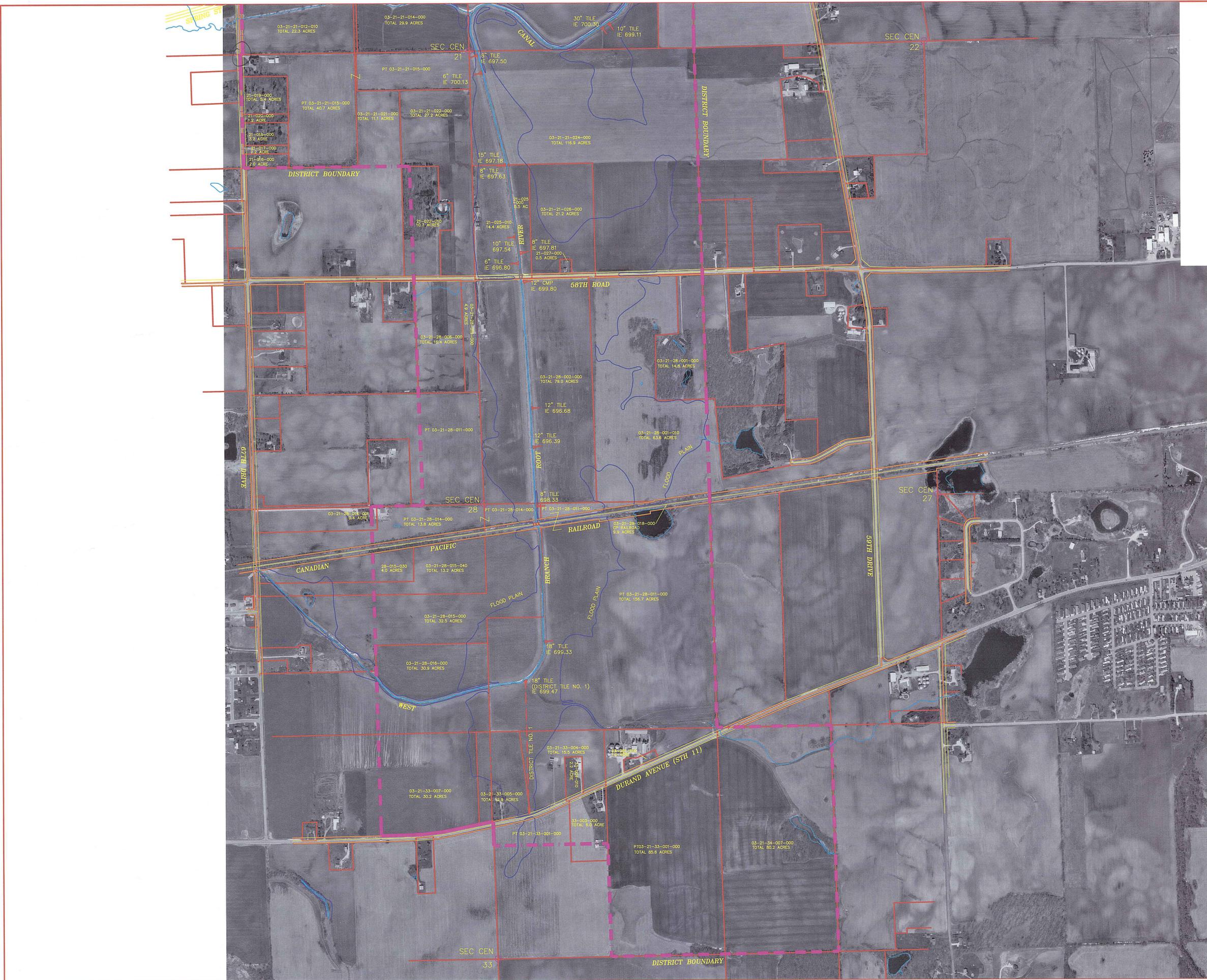
3518 TWIN LANE
 RACINE, WI 53406
 TEL (262) 637-1657
 FAX (262) 637-1657

Griswold Engineering

3.0
 YR14 PS



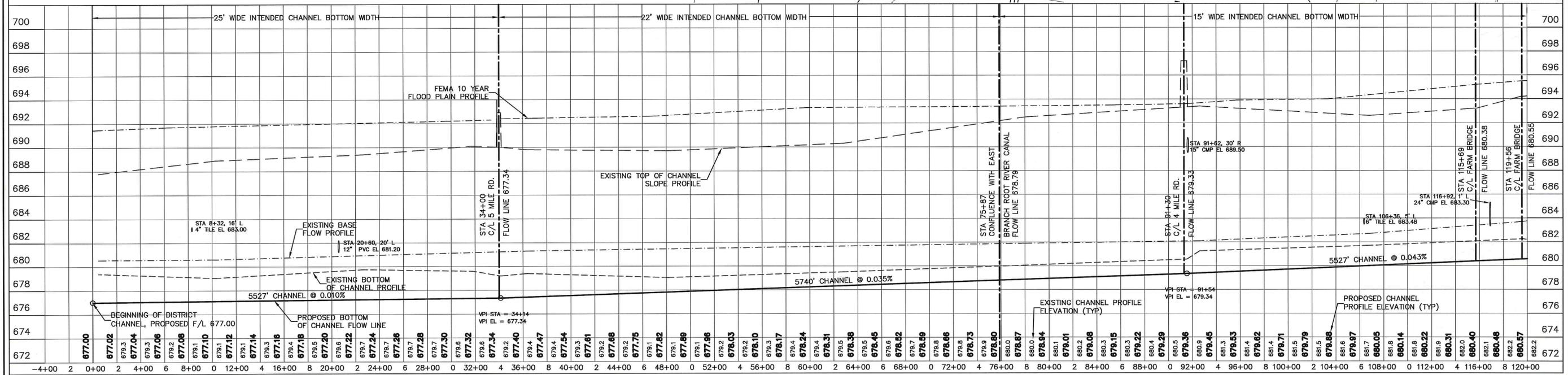
SHEET 4.0	DATE 2-7-03	PROJECT YORKVILLE/RAYMOND FARM	TITLE DISTRICT MAP SHOWING SOUTH CENTRAL	REV.	DATE	REMARKS
	SCALE 1"=500'	DRAWING NO. TR14 FS	PORTION OF DISTRICT	003	2-27-03	ADDED DISTRICT TILES NO. 1, 2, 3, 4
LOCATION TOWNS OF YORKVILLE & RAYMOND, RACINE COUNTY			DRAWN BY GGS DESIGN BY GGS APPROVED BY			
3518 TWIN LANE RAYMOND, WI 53406 TEL (262) 637-1657 FAX (262) 637-1657			Griswold Engineering			



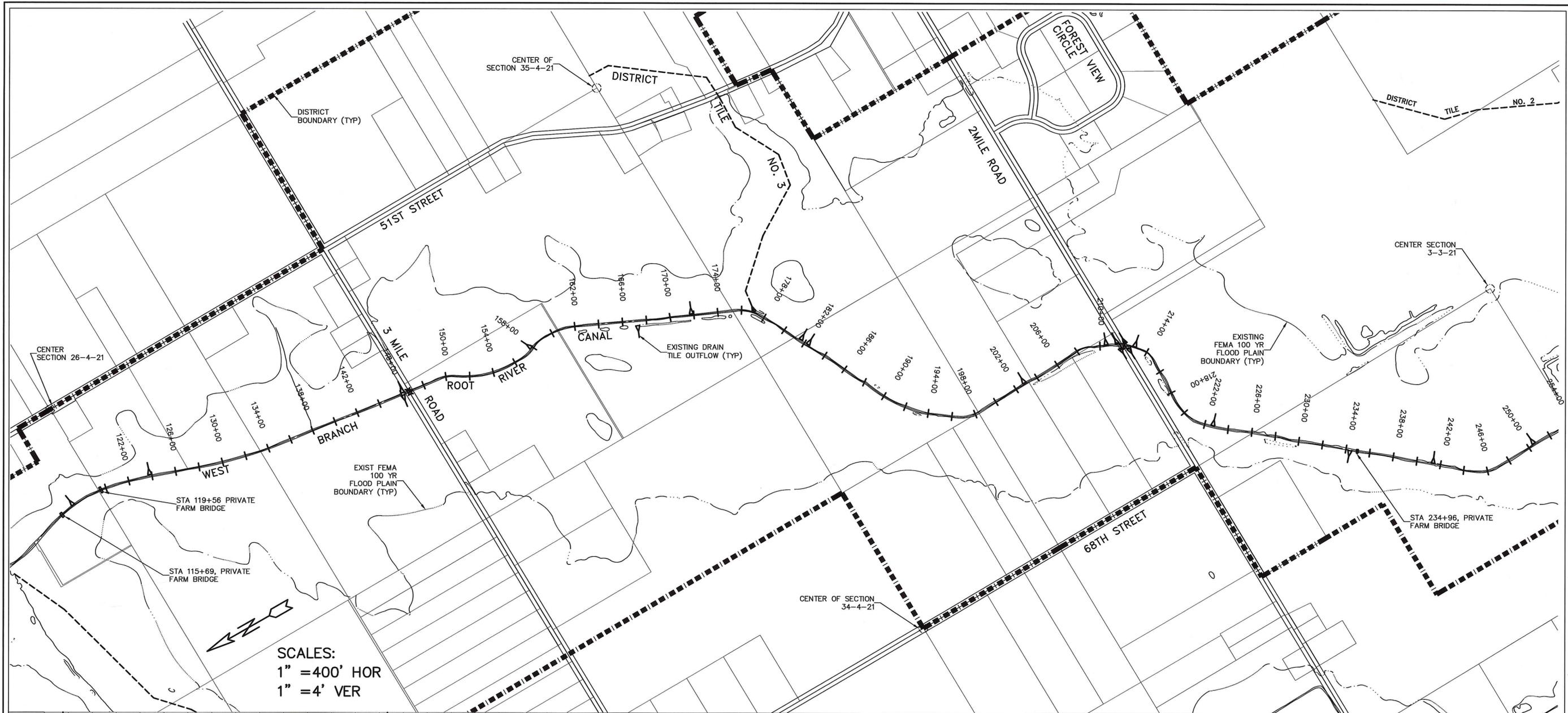
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	SCALE 1"=500'	DRAINAGE MAP	PORTION OF DISTRICT	2-27-03	ADDED DISTRICT TILES NO. 1, 2, 3, 4
DRAWING NO. YR14.PS	LOCATION TOWNS OF YORKVILLE & RAYMOND, RACINE COUNTY	DESIGN BY GCG	APPROVED BY		
3518 TWIN LANE RACINE, WI 53406 TEL (262)-637-1657 FAX (262)-637-1657		<p align="center">Griswold Engineering</p>			



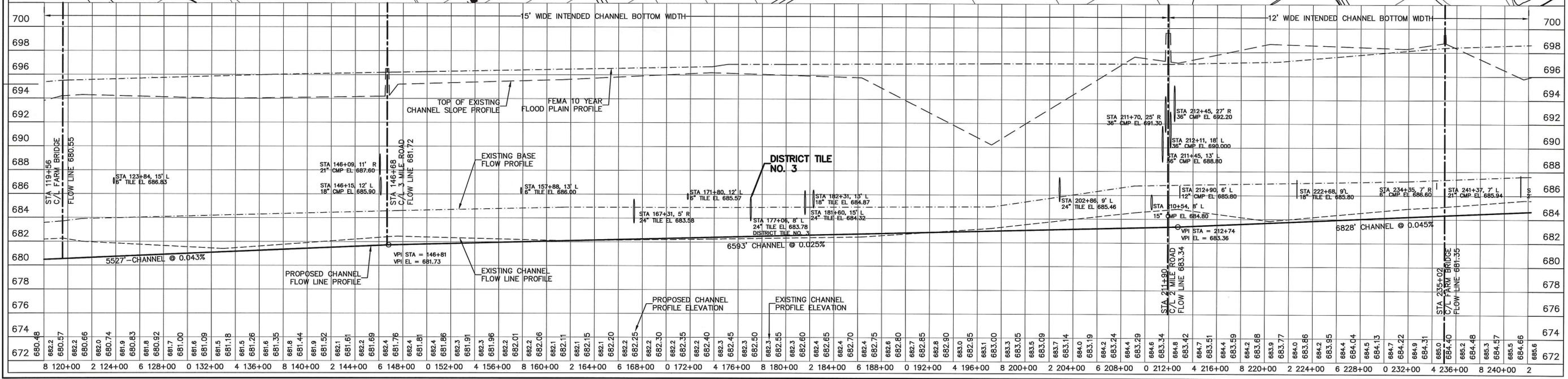
SCALES:
 1" = 400' HOR
 1" = 4' VER



SHEET: 0.0
 DATE: 1/29/23
 SCALE: AS SHOWN
 PROJECT: RACINE COUNTY FARM DRAINAGE
 LOCATION: TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI
 TITLE: WEST BRANCH OF ROOT RIVER, PLAN AND PROFILE, STA -4+00 TO STA 120+00
 DRAWN BY: GGG
 DESIGN BY: GGG
 APPROVED BY: [Signature]
 REV. DATE: 2-27-03
 REMARKS: AUGUST DISTRICT TILES NO. 1, 2, 3 & 4
 3518 TWIN LANE
 RACINE, WI 53406-6857
 EL (262)-637-1657
 FAX (262)-637-1657
 Griswold Engineering



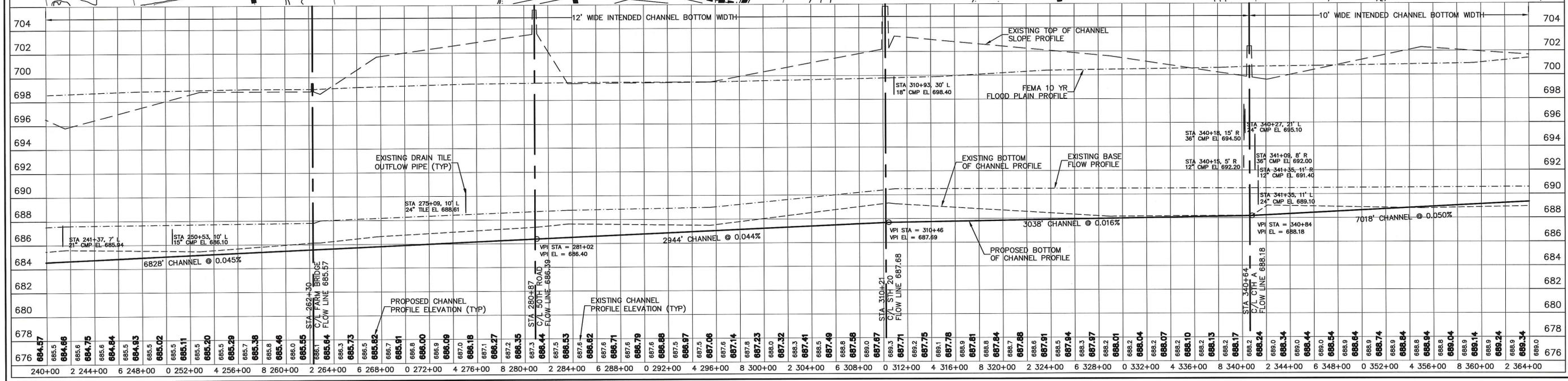
SCALES:
 1" = 400' HOR
 1" = 4' VER



DATE 1/29/03	PROJECT RACINE COUNTY FARM DRAINAGE	TITLE 3518 TWIN LANE	REV. DATE	REMARKS
SCALE 7.0	YORKVILLE-RAYMOND DISTRICT	RACINE, WI 53406	GGG	2-27-03
DRAWING NO. RCP01002	LOCATION TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI	TEL (262)-637-1657		
		FAX (262)-637-1657		
		DESIGN BY GGG	APPROVED BY	
		DRAWN BY GGG		



SCALES:
 1" = 400' HOR
 1" = 4' VER



DATE: 7/29/03
 SCALE: AS SHOWN
 SHEET: 8.0

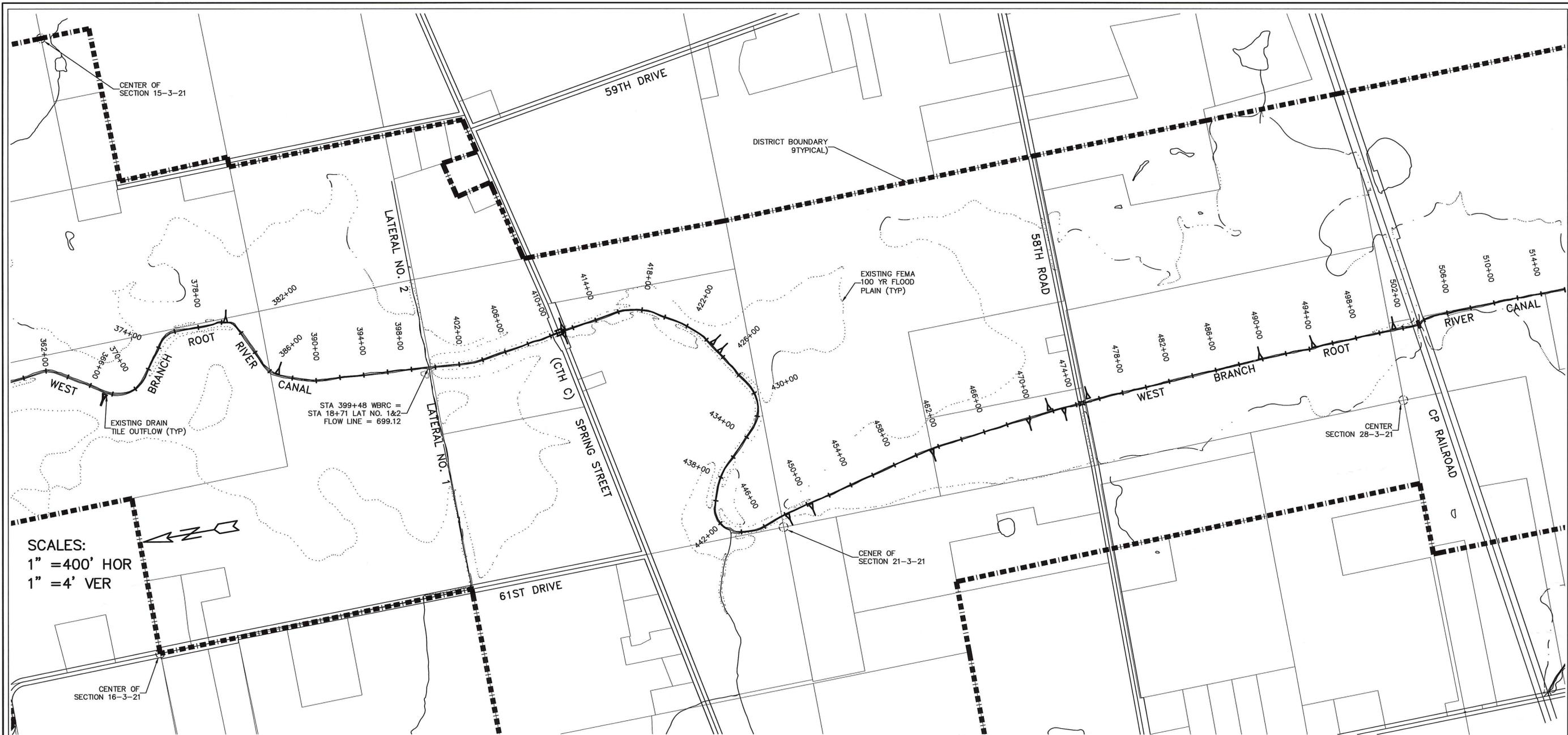
PROJECT: RACINE COUNTY FARM DRAINAGE
 LOCATION: TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI

3518 TWIN LANE
 RACINE, WI 53406
 TEL: (262) 637-1657
 FAX: (262) 637-1657

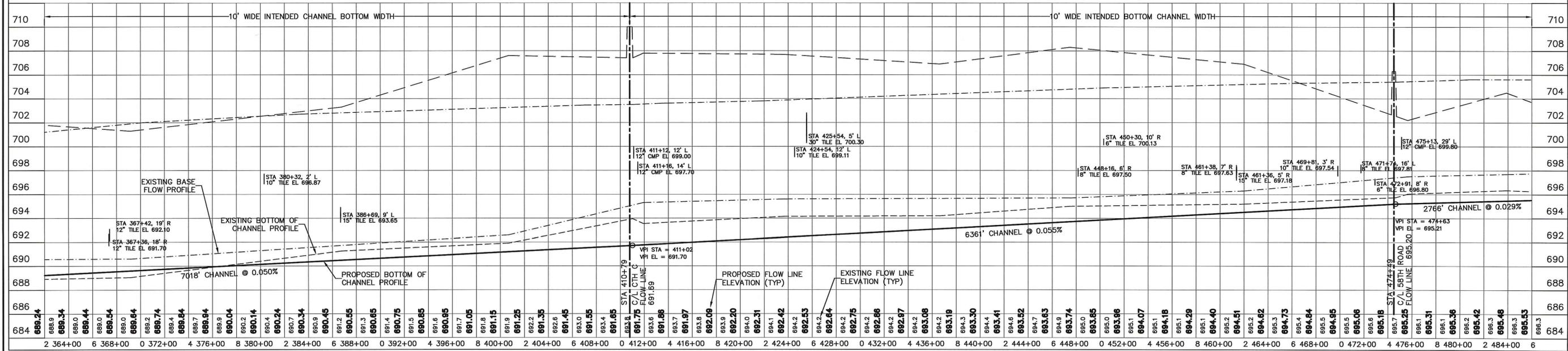
DESIGN BY: GGG
 APPROVED BY: [Signature]

REVISIONS:
 REV. DATE REMARKS
 GGG 2-27-03 ADDED DISTRICT TILES NO. 1, 2, 3 & 4

TITLE: WEST BRANCH OF ROOT RIVER, PLAN AND PROFILE, STA 240+00 TO STA 364+00



SCALES:
 1" = 400' HOR
 1" = 4' VER



REVISIONS: REV. DATE REMARKS

TITLE: WEST BRANCH OF ROOT RIVER, PLAN AND PROFILE, STA 362+00 TO STA 486+00

DATE: _____

DESIGN BY: GGS

APPROVED BY: _____

PROJECT: RACINE COUNTY FARM DRAINAGE

LOCATION: TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI

DATE: 1/29/03

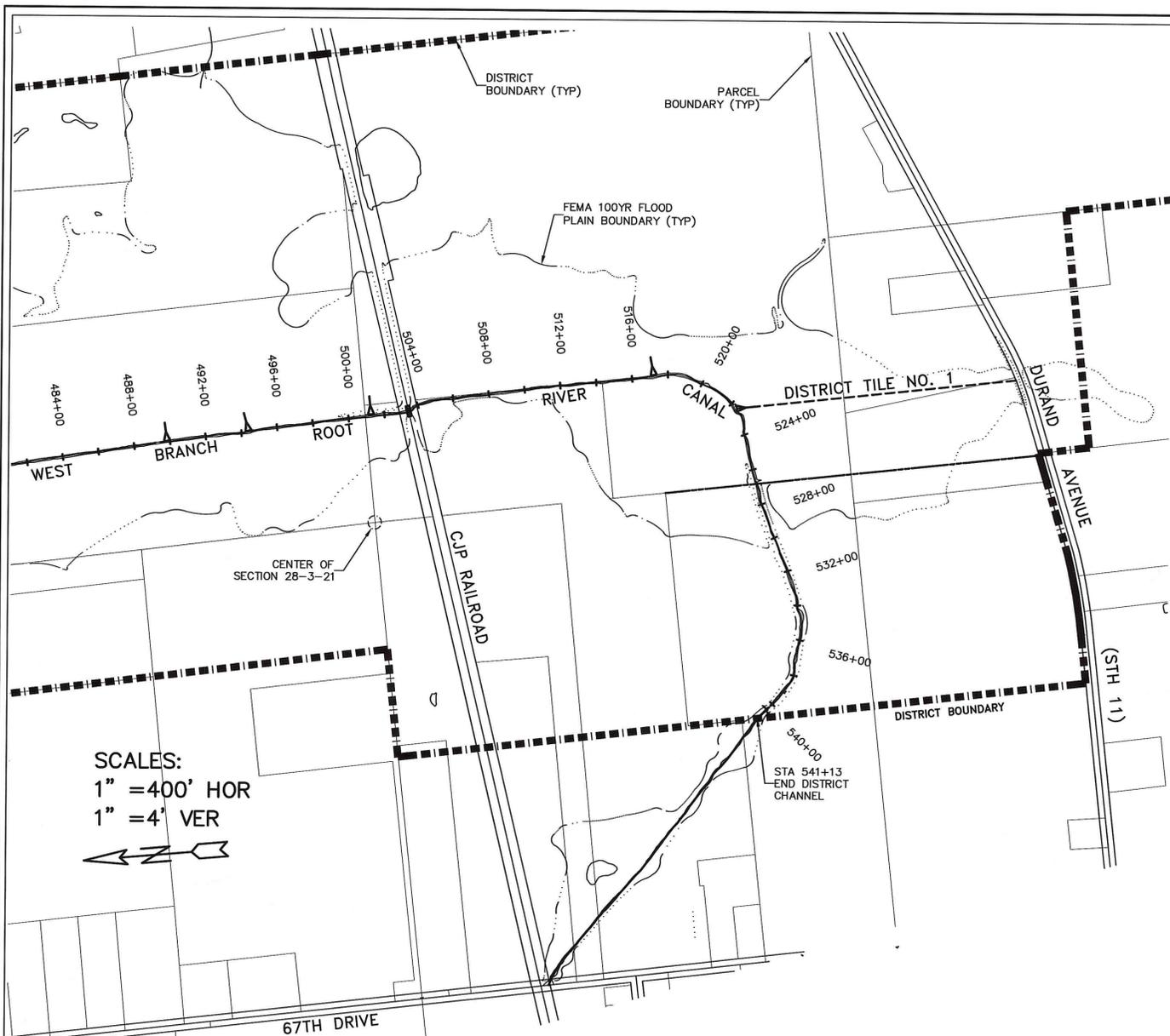
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DRAWING NO. RPP4001

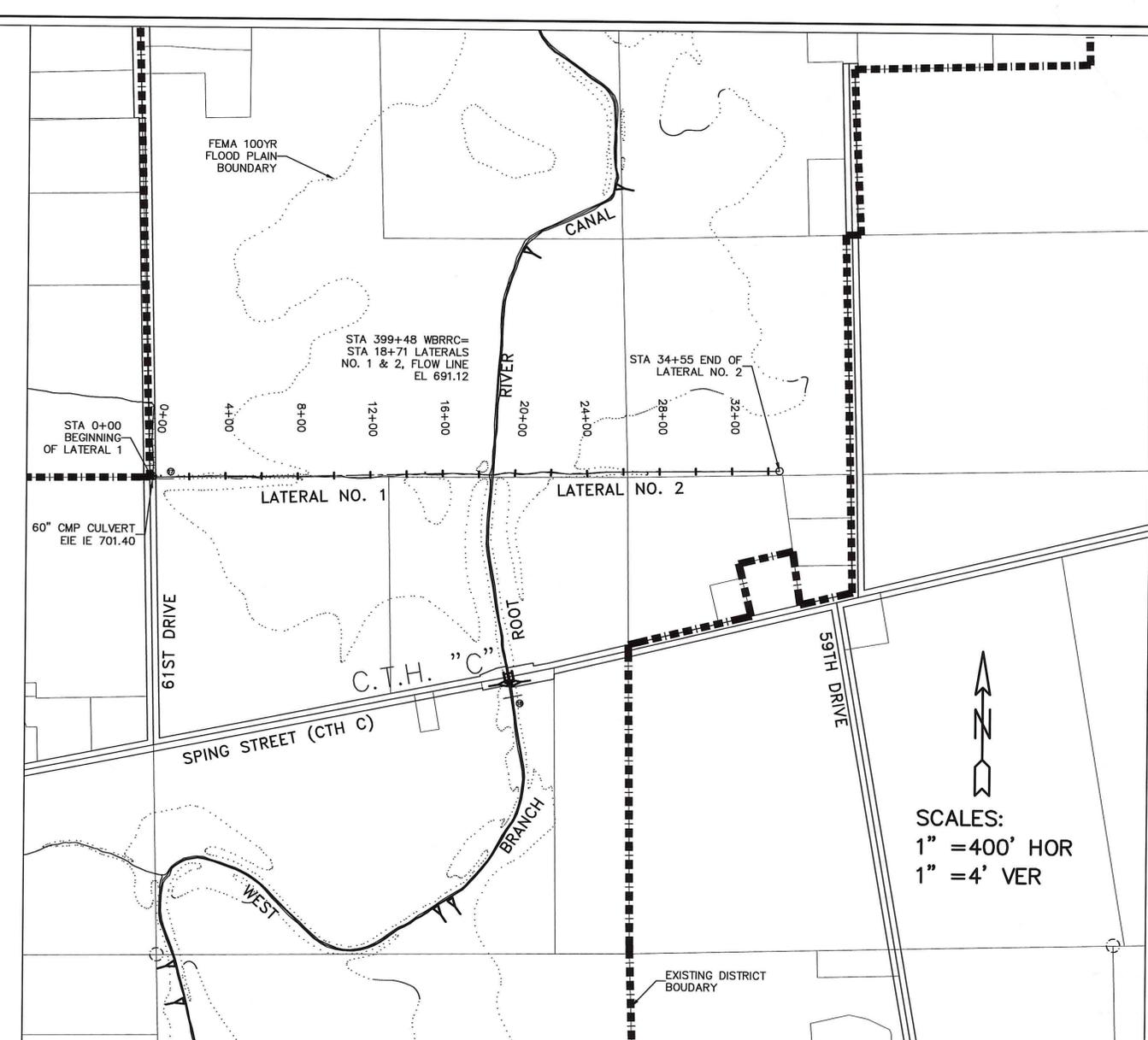
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3518 TWIN LANE
 RACINE, WI 53406
 TEL (262) 637-1657
 FAX (262) 637-1657

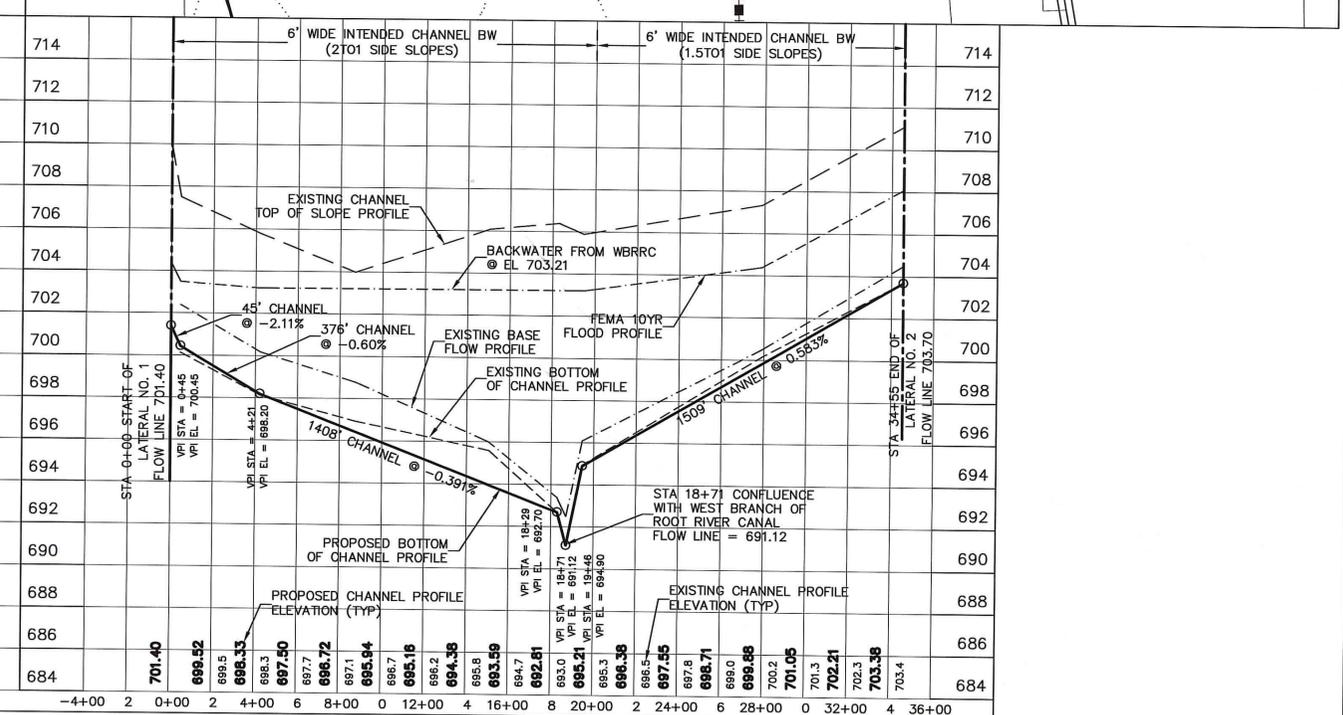
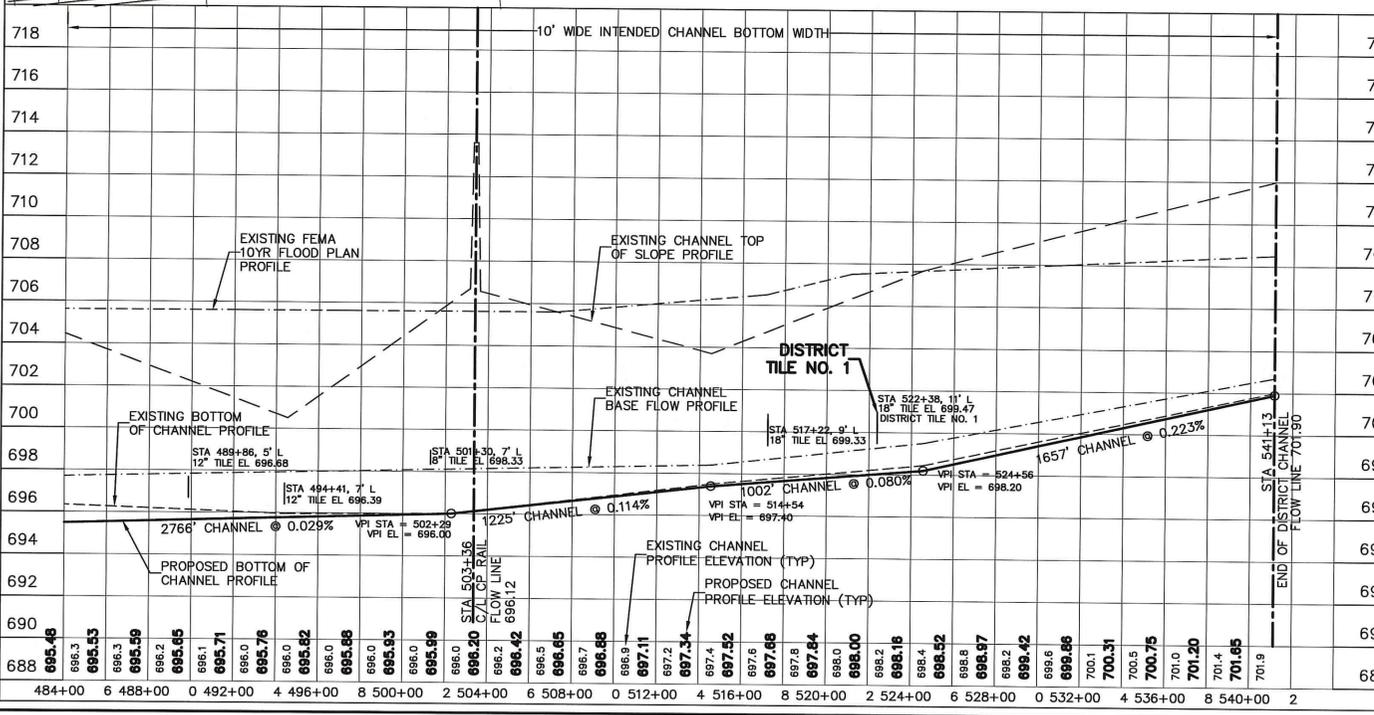
Griswold Engineering



SCALES:
 1" = 400' HOR
 1" = 4' VER



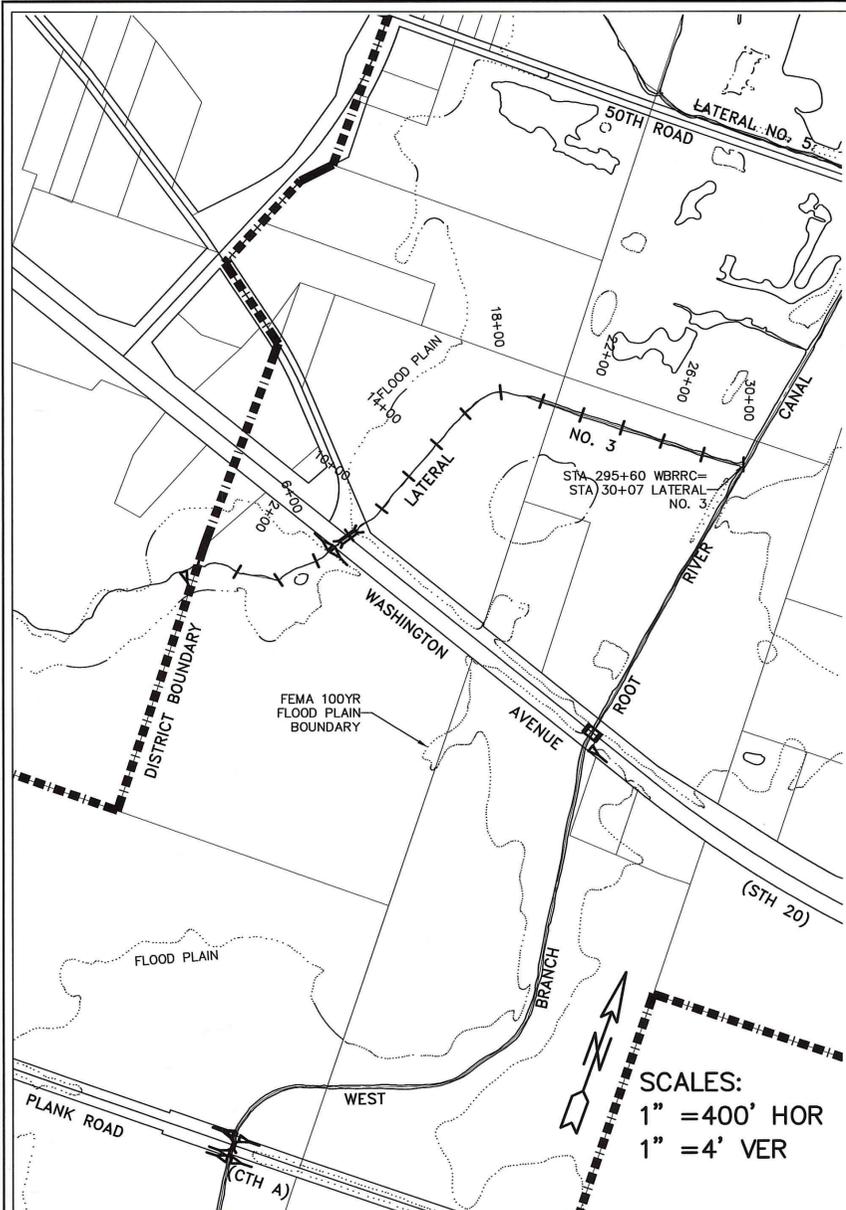
SCALES:
 1" = 400' HOR
 1" = 4' VER



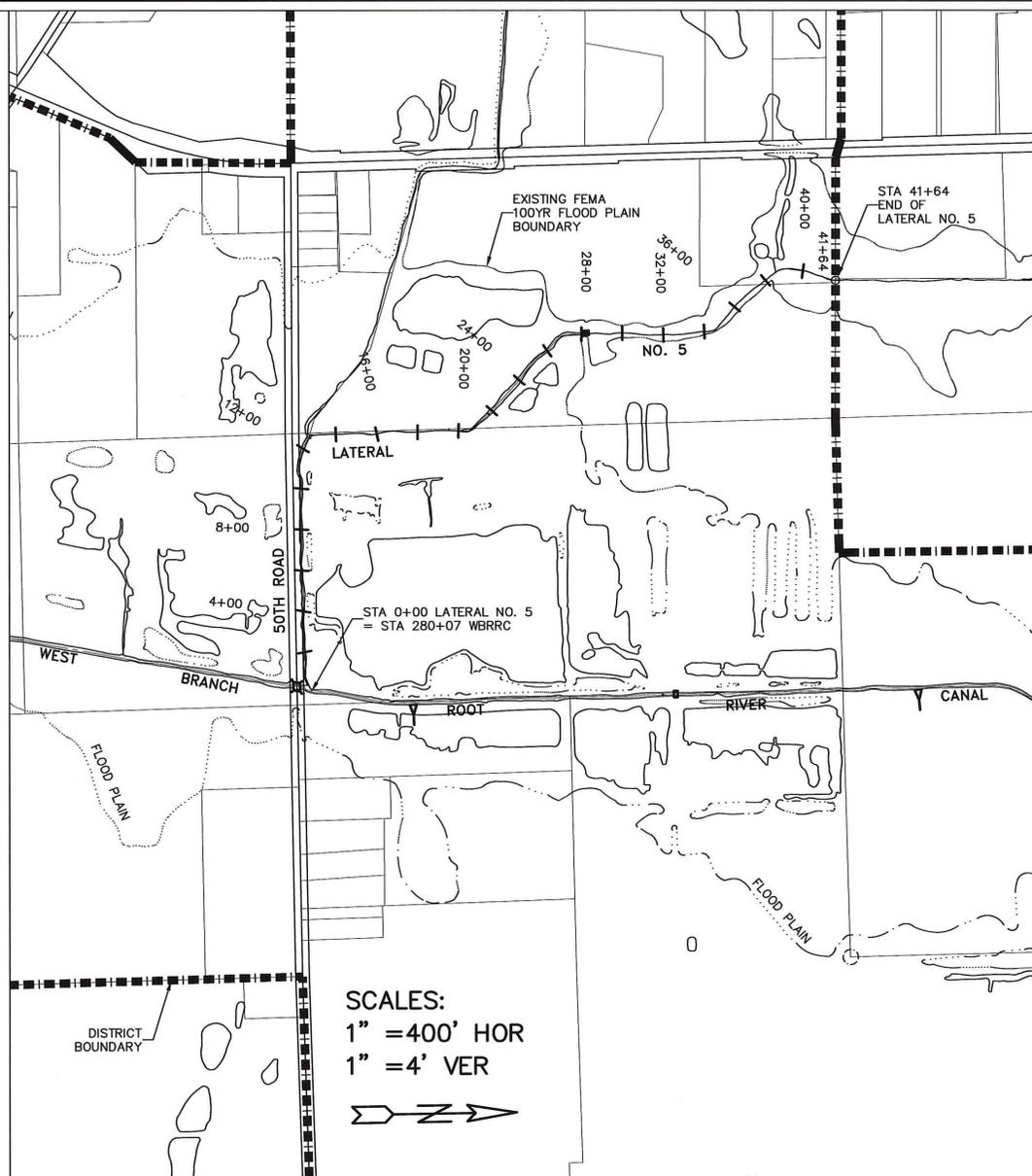
SHEET	DATE 1/25/03	PROJECT RACINE COUNTY FARM DRAINAGE	TITLE PLAN AND PROFILE, WEST BRANCH ROOT CANAL STA 484+00 TO STA 541+13 LATERAL NO. 1 AND NO. 2, ENTIRETY
SCALE	10.0	LOCATION TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI	REVISION NO. 1, 2, 3 & 4
REV.	DATE	REMARKS	APPROVED BY
066	2-27-03	ADDED DISTRICT TILES NO. 1, 2, 3 & 4	DESIGN BY GGG
			APPROVED BY

Griswold Engineering

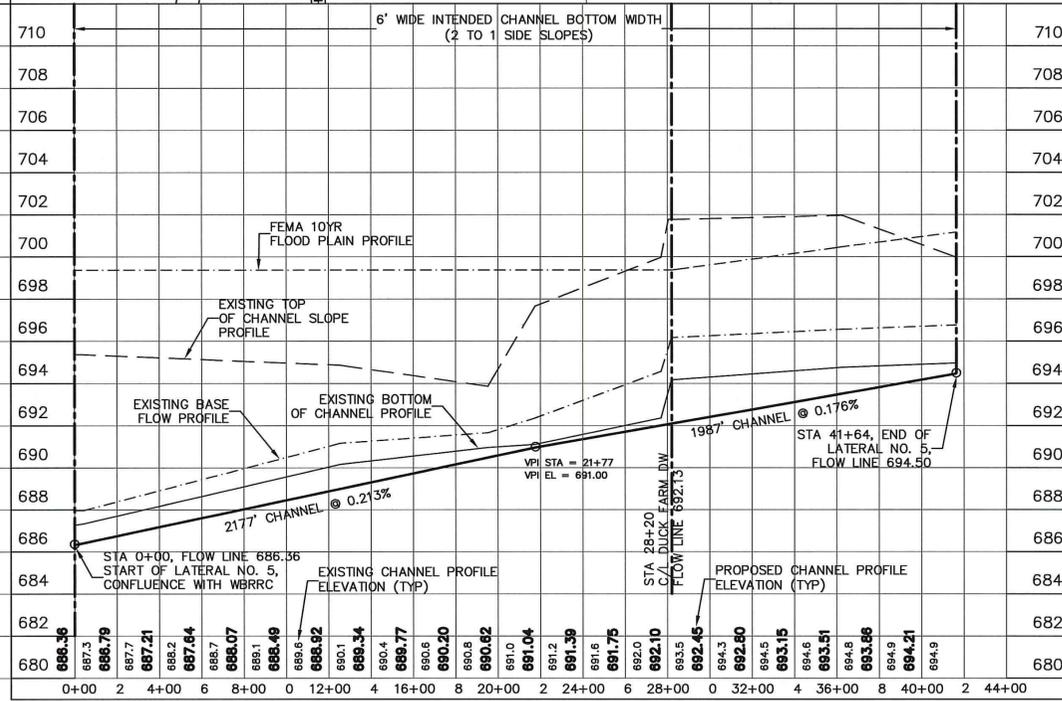
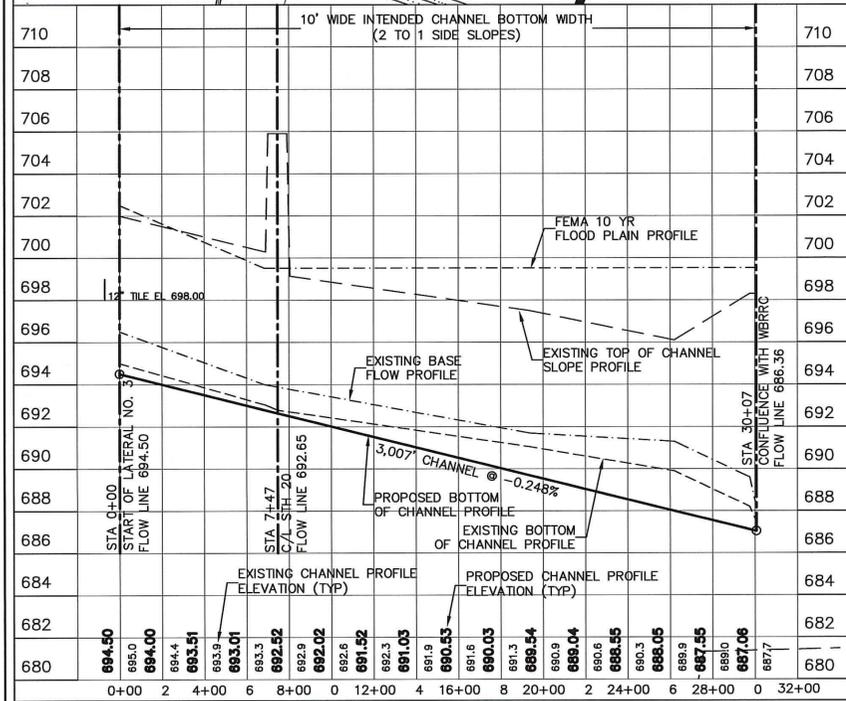
3518 TWIN LANE
 RACINE, WI 53406
 TEL (262)-637-1657
 FAX (262)-637-1657

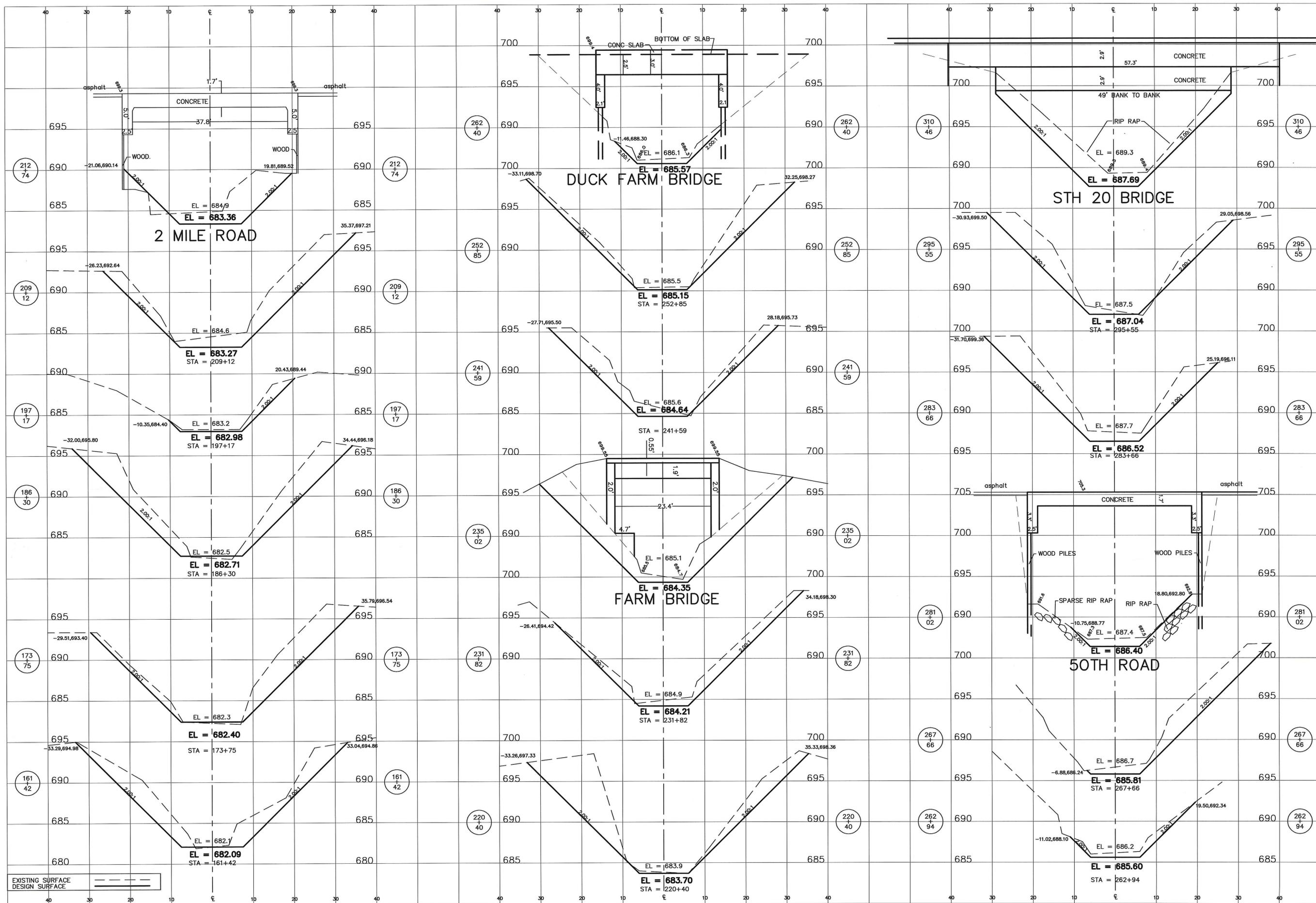


SCALES:
 1" = 400' HOR
 1" = 4' VER



SCALES:
 1" = 400' HOR
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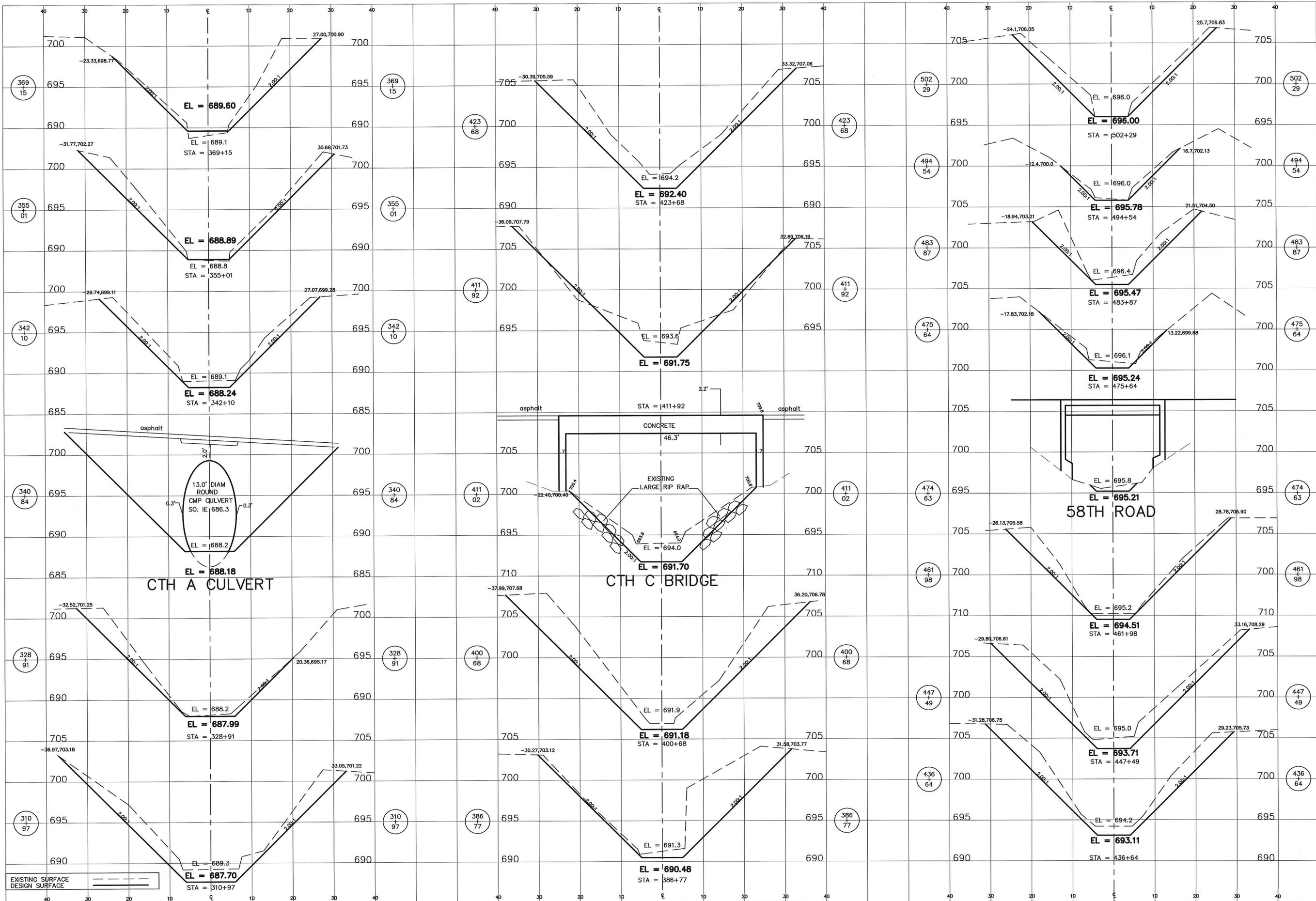




SHEET DATE 2-4-03 PROJECT RACINE COUNTY FARM DRAINAGE YORKVILLE-RAYMOND DISTRICT LOCATION TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI
 SCALE DRAWING NO. RCD02001
 13.0

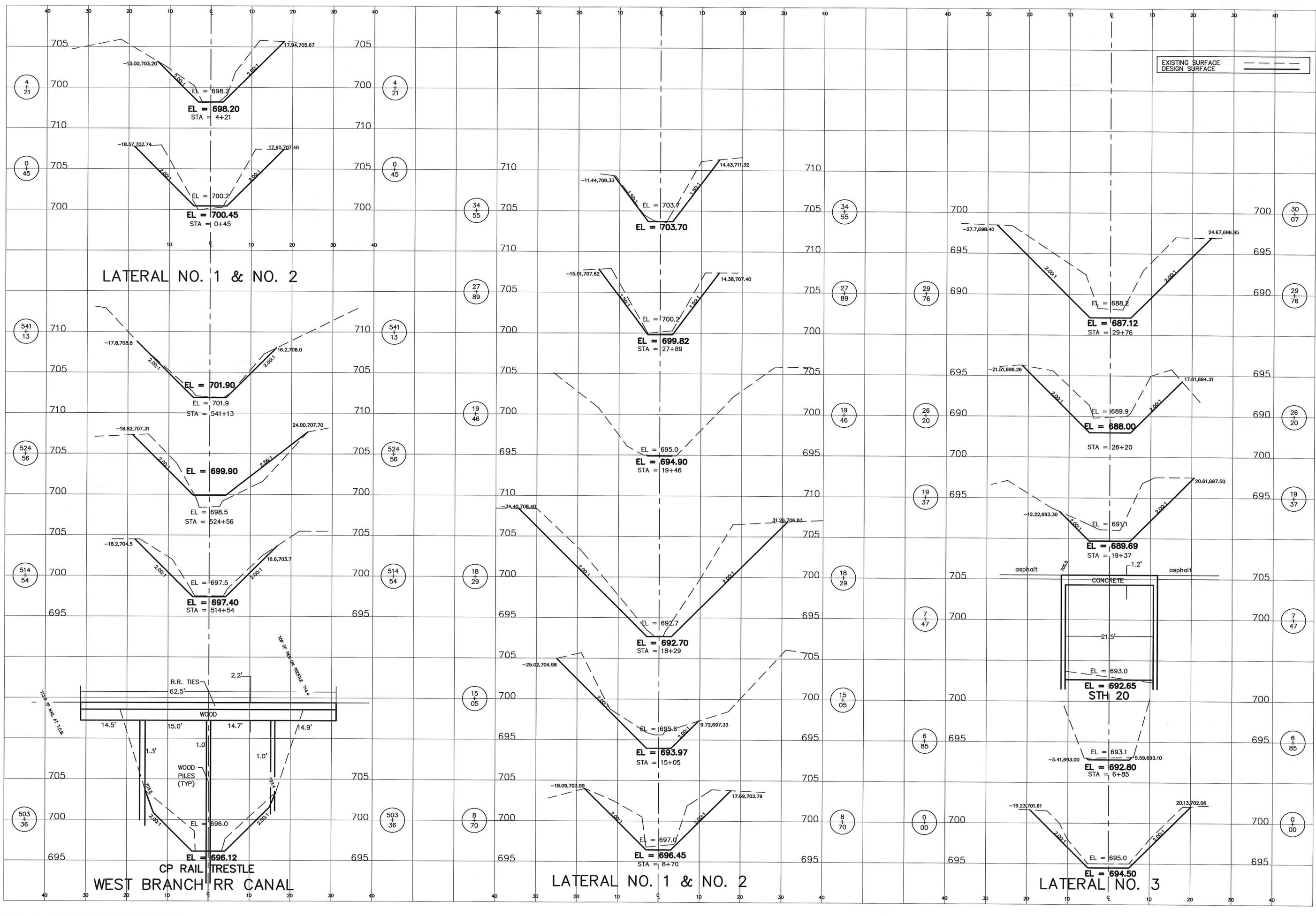
TITLE WEST BRANCH OF ROOT RIVER, CROSS SECTIONS, STA 161+42 TO STA 310+46
 DRAWN BY GGG DESIGN BY GGG APPROVED BY

REV.	DATE	REMARKS



EXISTING SURFACE
DESIGN SURFACE

DATE 2-4-03
SCALE 1" = 40'
SHEET 14.0
PROJECT RACINE COUNTY FURN DRAINAGE
YORKVILLE-RAYMOND DISTRICT
LOCATION TOWNS OF YORKVILLE AND
RAYMOND, RACINE COUNTY, WI
DRAWN BY GGG
DESIGN BY GGG
APPROVED BY
TITLE WEST BRANCH OF ROOT RIVER, CROSS
SECTIONS, STA 310+97 TO STA 502+29
3518 TWIN LANE
RACINE, WI 53406-6657
EL (262)-657-1657
FAX (262)-657-1657
REMARKS



DATE: _____ REV. _____

TITLE: WEST BRANCH OF ROOT RIVER, CROSS SECTIONS, STA 514+54 TO STA 541+13.

PROJECT: RACINE COUNTY FARM DRAINAGE DISTRICT

3518 TWIN LANE RACINE, WI 53406

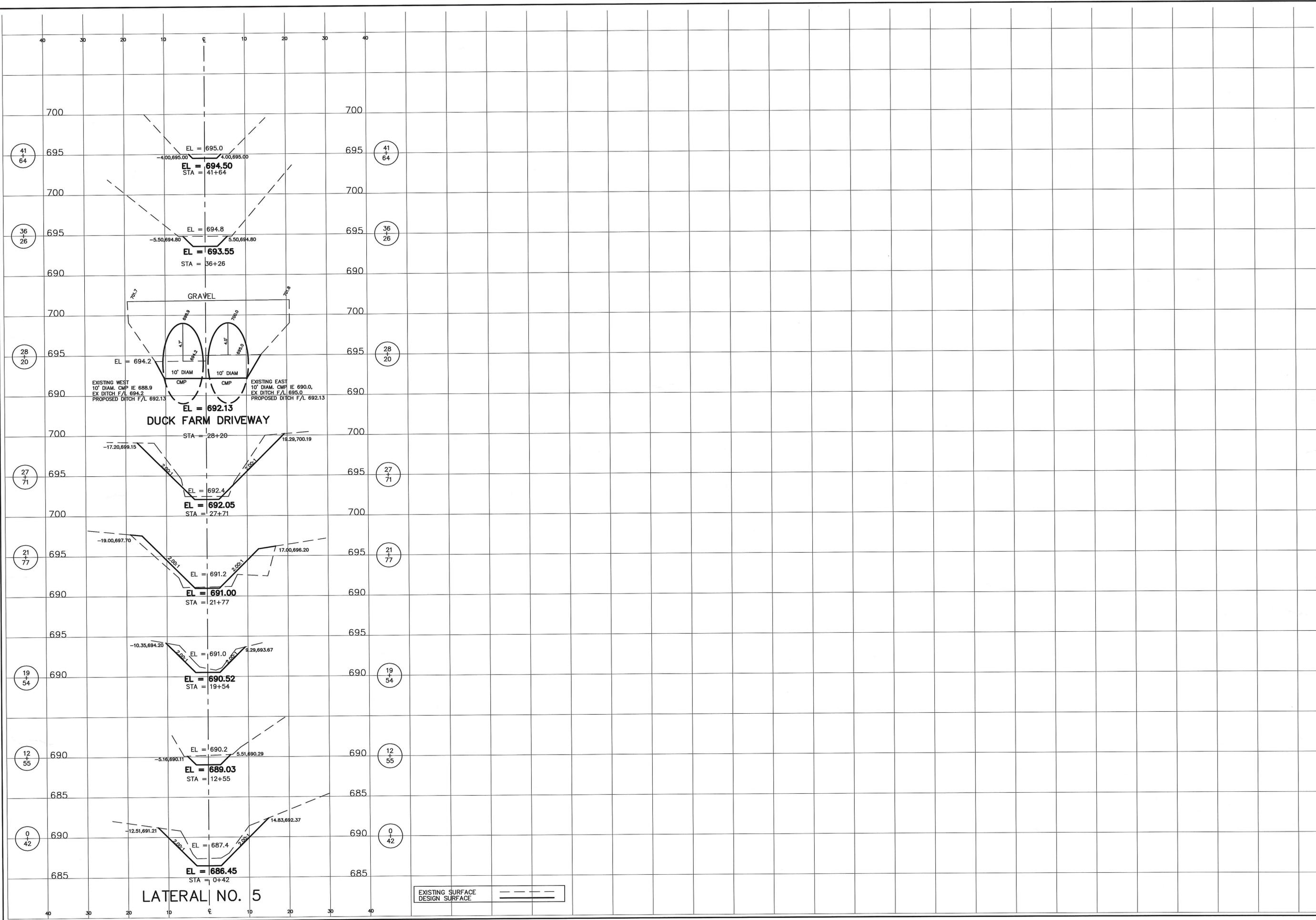
Grissold

SHEET: _____

DATE: 2-4-03

SCALE: _____

REMARKS: _____



SHEET	DATE 2-13-03	PROJECT RACINE COUNTY FARM DRAINAGE	TITLE	REV.	DATE	REMARKS	
	SCALE 1" = 40'	LOCATION TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI					
DRAWING NO. R001004	DRAWN BY GCG		DESIGN BY GCG		APPROVED BY		
	DRAWING NO. R001004		DRAWING NO. R001004		DRAWING NO. R001004		
PROJECT RACINE COUNTY FARM DRAINAGE		PROJECT RACINE COUNTY FARM DRAINAGE		PROJECT RACINE COUNTY FARM DRAINAGE		PROJECT RACINE COUNTY FARM DRAINAGE	
TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI		TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI		TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI		TOWNS OF YORKVILLE AND RAYMOND, RACINE COUNTY, WI	
RACINE, WI 53406		RACINE, WI 53406		RACINE, WI 53406		RACINE, WI 53406	
TEL (262)-637-1657		TEL (262)-637-1657		TEL (262)-637-1657		TEL (262)-637-1657	
FAX (262)-637-1657		FAX (262)-637-1657		FAX (262)-637-1657		FAX (262)-637-1657	
GRISWOLD ENGINEERING		GRISWOLD ENGINEERING		GRISWOLD ENGINEERING		GRISWOLD ENGINEERING	
3518 TWIN LANE		3518 TWIN LANE		3518 TWIN LANE		3518 TWIN LANE	
RACINE, WI 53406		RACINE, WI 53406		RACINE, WI 53406		RACINE, WI 53406	
LATERAL NO. 5 CROSS SECTIONS, ENTIRE LENGTH		LATERAL NO. 5 CROSS SECTIONS, ENTIRE LENGTH		LATERAL NO. 5 CROSS SECTIONS, ENTIRE LENGTH		LATERAL NO. 5 CROSS SECTIONS, ENTIRE LENGTH	
16.0		16.0		16.0		16.0	