

PROJECT DATUM:

HORIZONTAL: MNDOT: HENNEPIN CO, US FT

VERTICAL: NAVD 88

LEGEND:

840

EXISTING MAJOR CONTOUR

838

EXISTING MINOR CONTOUR

840

PROPOSED MAJOR CONTOUR

838

PROPOSED MINOR CONTOUR

WT

EXISTING WETLAND BOUNDARY

ST

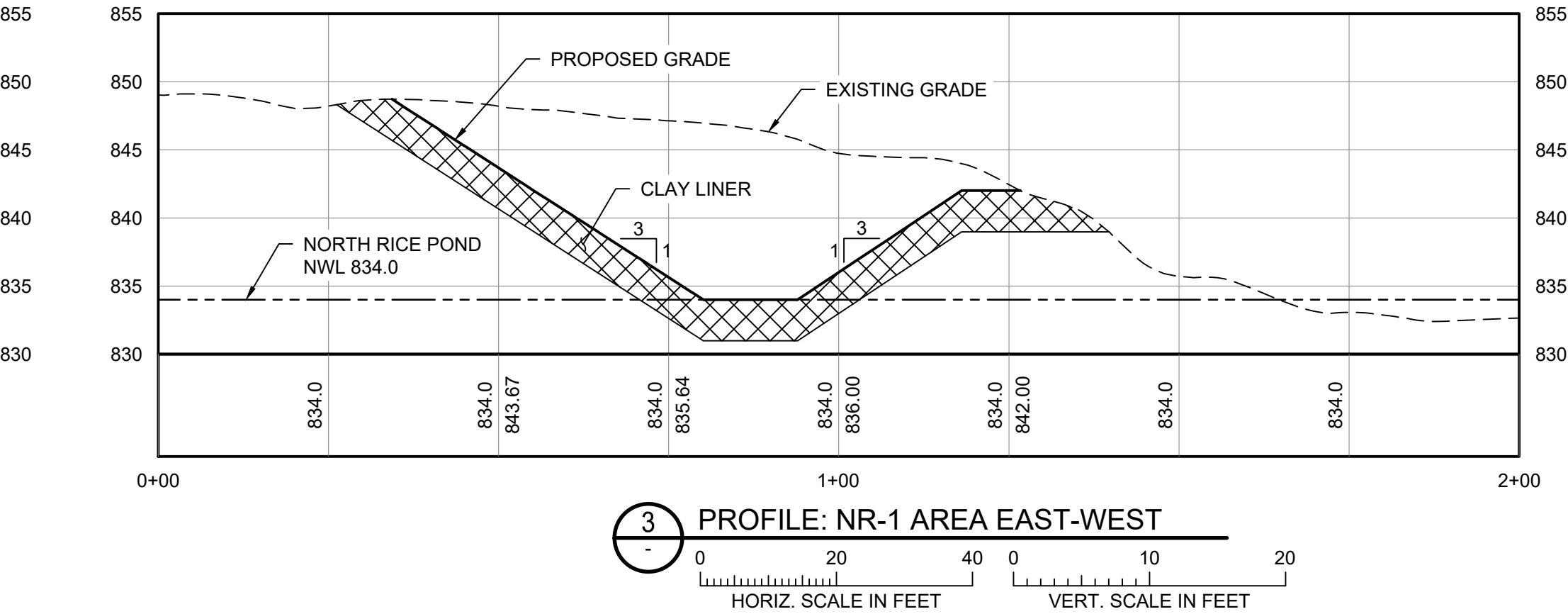
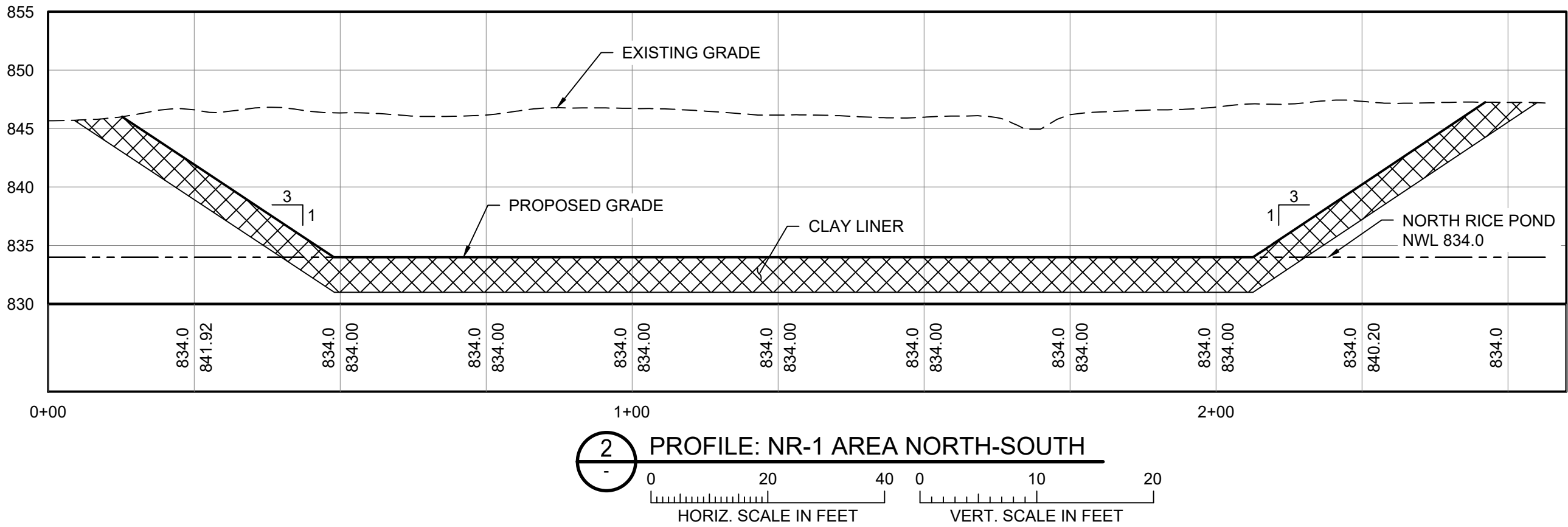
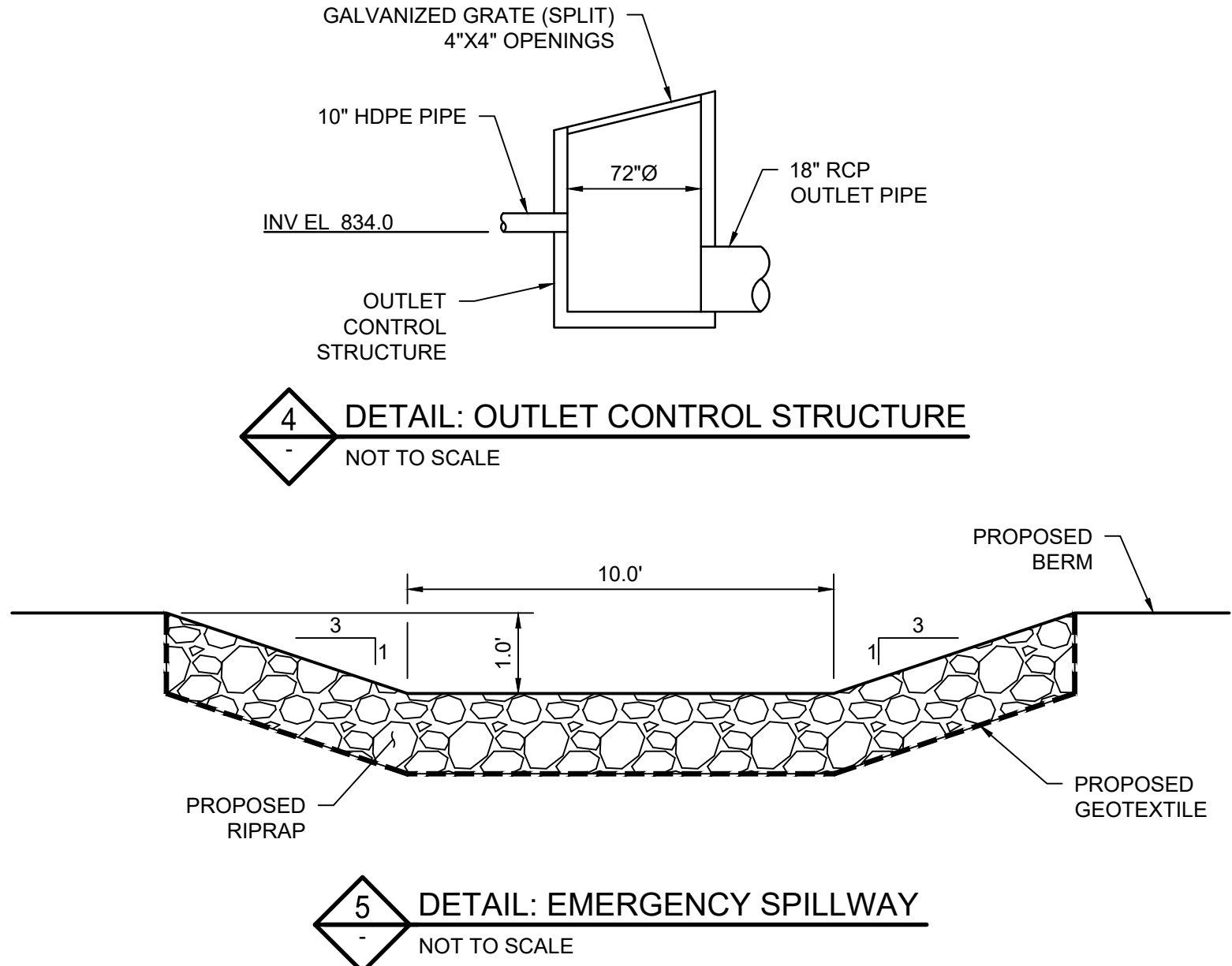
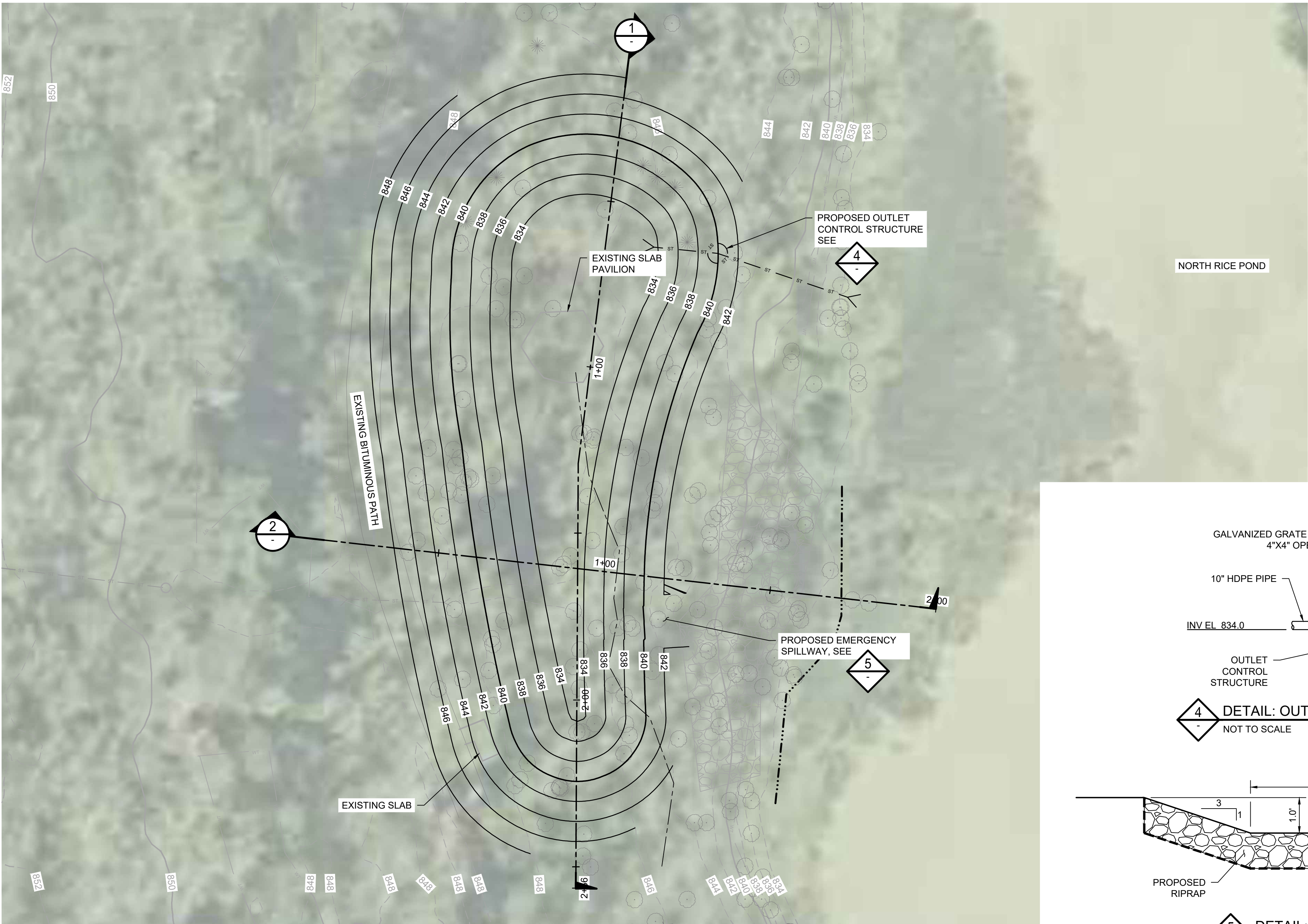
EXISTING STORM SEWER

EXISTING RUBBLE

EXISTING TREE

NOTES:

NR-1 VOLUMES	
CUT	5,388 CY
FILL	0 CY
NET (CUT)	5,388 CY
CAPACITY (1' FREEBOARD)	1,590 CY
	0.99 ACRE FT



#	BY	CHK	APP	DATE	RELEASE/REVISION DESCRIPTION
A	XXX	XXX	XXX	XX/XX/20XX	ISSUED FOR XXXX

BARR

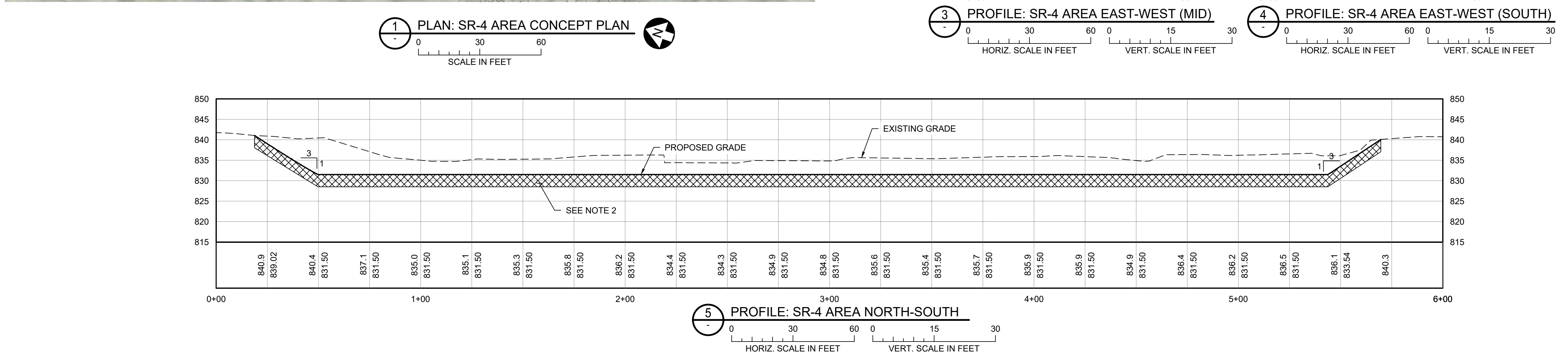
4300 MARKETPOINTE DRIVE
SUITE 200
MINNEAPOLIS, MN 55435

PH: 1-800-632-2277
WWW.BARR.COM
MINNESOTA ENGINEERING FIRM
NUMBER 10104111545

THREE RIVERS PARK DISTRICT
PLYMOUTH, MINNESOTA

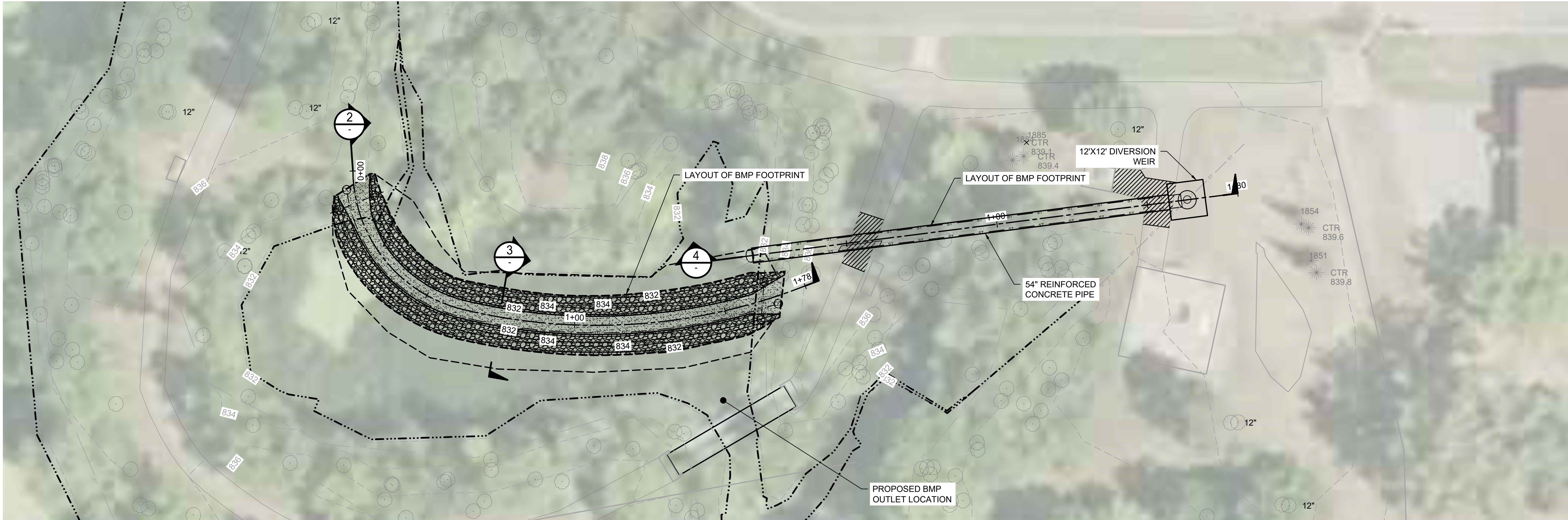
SOCHACKI PARK WQ IMPROVEMENTS
ROBBINSDALE, MINNESOTA
NR-1 CONCEPT PLAN & SECTIONS

BARR PROJECT #	2327206000
DWG #	C100
REV #	A

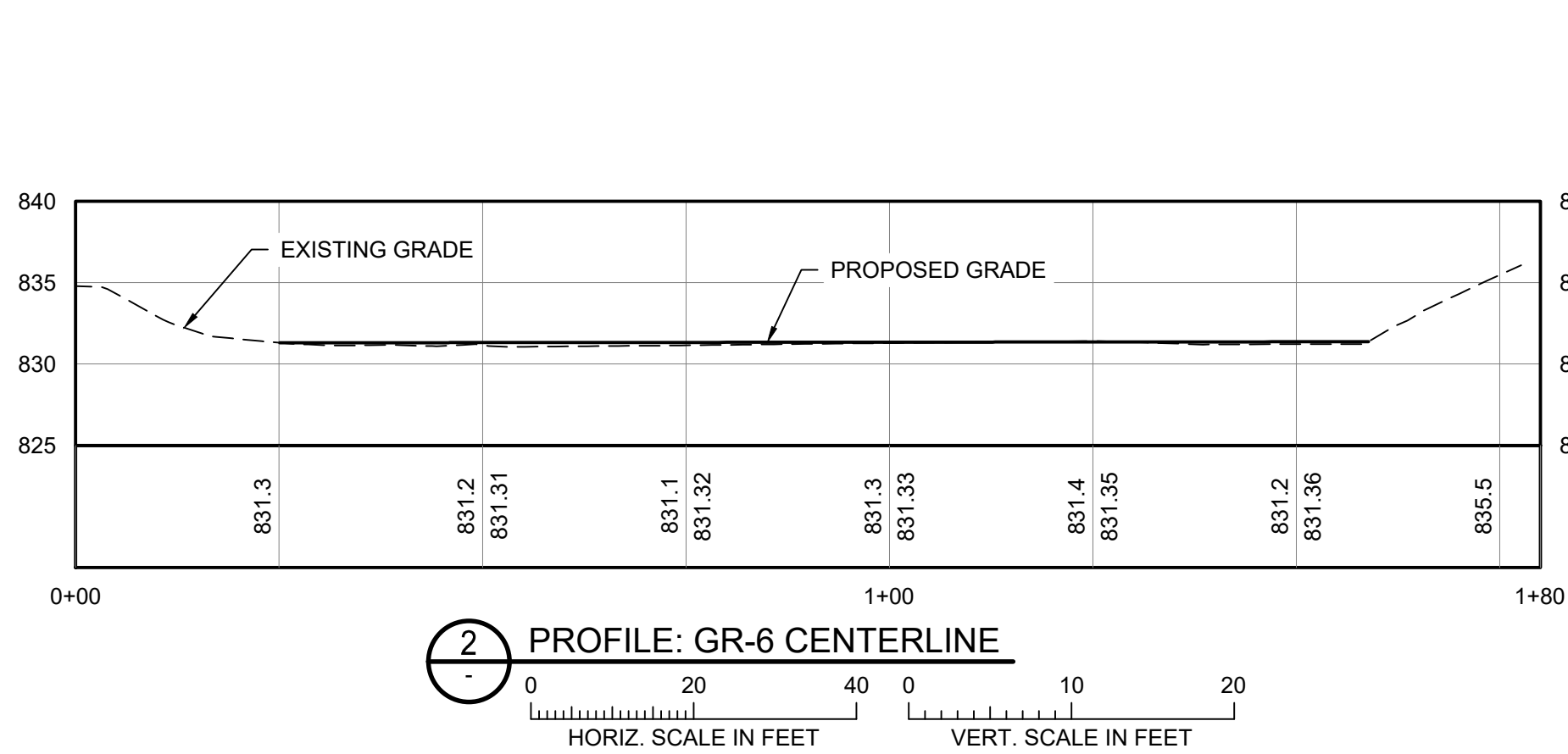


NOTES:
1. EXCAVATE TOP 2' OF DEBRIS THROUGH CHANNEL AND REGRADE SLOPES @ 4:1 FROM EXISTING LOW POINT.
2. OVEREXCAVATE 4' IF SAMPLING INDICATES THAT REMAINING SOIL CONTAMINATION EXCEEDS SRVS AND REPLACE WITH CLEAN MATERIAL.

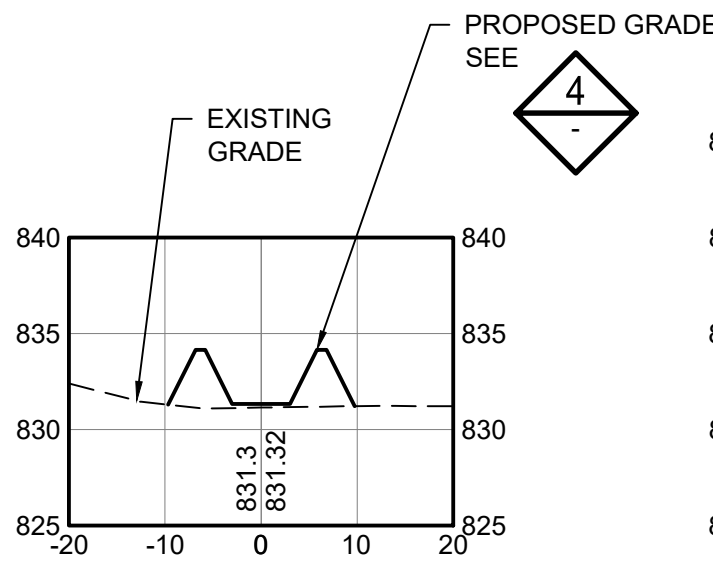
BARR PROJECT #	2327206000
DWG #	C102
REV #	A



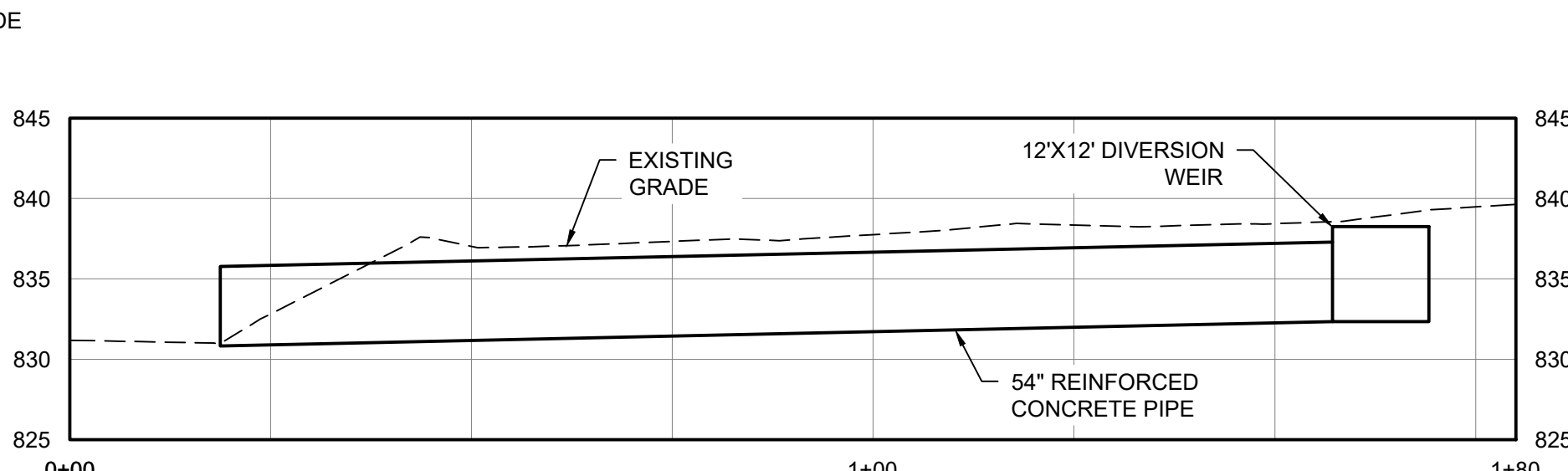
1 PLAN: SR-4 AREA CONCEPT PLAN



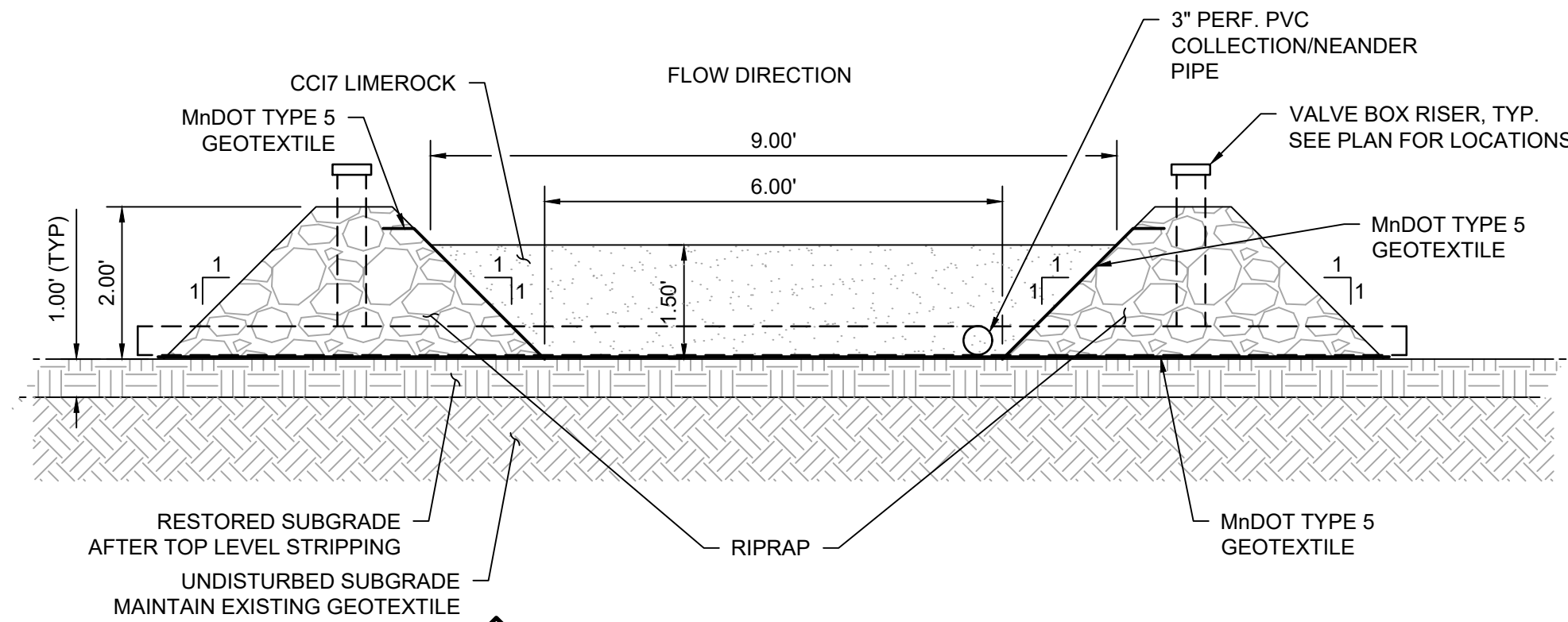
2 PROFILE: GR-6 CENTERLINE



3 SECTION: GR-6



4 PROFILE: STORM PIPE



5 SECTION: GR-6 AREA CROSS SECTIONS

PROJECT DATUM:

HORIZONTAL: MNDOT: HENNEPIN CO, US FT
VERTICAL: NAVD 88

LEGEND:

— 840 —	EXISTING MAJOR CONTOUR
- - - 838 - - -	EXISTING MINOR CONTOUR
— 840 —	PROPOSED MAJOR CONTOUR
— 838 —	PROPOSED MINOR CONTOUR
- - - - -	EXISTING WETLAND BOUNDARY
- ST - ST -	EXISTING STORM SEWER
— RIPRAP —	PROPOSED RIPRAP
— LIMEROCK —	PROPOSED LIMEROCK
— TREE —	EXISTING TREE

NOTES:

- XXXX.
- XXXX.
-

GR-6 VOLUMES	
CUT	0 CY
FILL	134 CY
NET (CUT)	0

PRELIMINARY DRAFT
NOT FOR CONSTRUCTION

#	BY	CHK	APP	DATE	RELEASE/REVISION DESCRIPTION
A	XXX	XXX	XXX	XX/XX/20XX	ISSUED FOR XXXX

BARR

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SOCHACKI PARK WQ IMPROVEMENTS
ROBBINSDALE, MINNESOTA

GR-6 CONCEPT PLAN & SECTIONS

BARR PROJECT #	2327206000
DWG #	C103
REV #	A