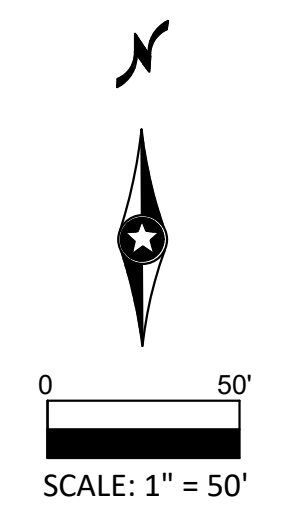




LEGEND:

	TEMPORARY ROCK CONSTRUCTION ENTRANCE
	EROSION CONTROL BLANKET (3N-STRAW)
	GRADING LIMITS AND PROPOSED TEMPORARY SILT FENCE
	FIBER-LOG ROLLS
	PROPOSED FLEXAMAT
	PROPOSED CONTOUR
	EMERGENCY OVERFLOW
	TEMPORARY SEDIMENT FILTER



RECORD DRAWING

EROSION CONTROL NOTES:

- CONTRACTOR SHALL CONFINE CONSTRUCTION OPERATIONS TO THE CONSTRUCTION/GRADING LIMITS SHOWN.
- ALL WORK SHALL CONFORM TO THE MINNESOTA POLLUTION CONTROL AGENCY'S STORM WATER PERMIT REQUIREMENTS. CONTRACTOR SHALL OBTAIN ALL PERMITS AND COMPLY WITH ALL PERMIT REQUIREMENTS.
- THE SITE SOIL EROSION AND SEDIMENT CONTROL FACILITIES SHALL BE INSTALLED PRIOR TO ANY DEMOLITION OR GRADING OPERATIONS AND MAINTAINED TO CONFORM WITH THE STANDARDS SPECIFIED BY THE PERMIT.
- CONTRACTOR SHALL INSPECT TEMPORARY EROSION CONTROL MEASURES ON THE ENTIRE SITE AT LEAST EVERY 7 DAYS AND WITHIN 24 HOURS OF ANY MEASURABLE RAINSTORM. DAMAGED SILT FENCE OR OTHER EROSION CONTROL DEVICES OR PRACTICES SHALL BE REPAIRED IMMEDIATELY. INSPECTION AND MAINTENANCE OF DEVICES SHALL CONTINUE UNTIL THE SITE HAS UNDERGONE FINAL STABILIZATION AND A NOTICE OF TERMINATION IS SUBMITTED TO THE MPCA.
- ALL GRADING OPERATIONS SHALL BE CONDUCTED IN A MANNER TO MINIMIZE THE POTENTIAL FOR SITE EROSION.
- THE SITE SOIL EROSION AND SEDIMENT CONTROL FACILITIES SHALL BE INSTALLED AND MAINTAINED TO CONFORM WITH THE STANDARDS SPECIFIED BY THE CITY OF ELK RIVER AND THE MPCA.
- EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE DISTURBANCE OF ANY AREAS AND MAINTAINED UNTIL ALL TRIBUTARY DISTURBED AREAS ARE RESTORED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL EROSION CONTROL MEASURES, INCLUDING SILT FENCE AND BALES, UPON ESTABLISHMENT OF PERMANENT VEGETATION IN SAID AREAS.
- ALL SOILS TRACKED ONTO PAVEMENT OR ANY OTHER OFF-SITE AREA SHALL BE REMOVED DAILY.
- THE SITE SEDIMENT CONTROL FACILITIES FOR THE PROJECT MUST BE INSTALLED PRIOR TO ANY GRADING OPERATION.
- ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED AND VEGETATED AS SOON AS POSSIBLE. ANY FINISHED AREAS SHALL BE SEEDED AND MULCHED WITHIN 7 DAYS AFTER FINISHED GRADING IS COMPLETED IN ACCORDANCE TO MN/DOT 2575.
- ALL DISTURBED AREAS NOT IN WETLAND BUFFERS SHALL BE REVEGETATED WITH MN/DOT SEED MIX, MULCHED, FERTILIZED & DISK ANCHORED, PER THE FOLLOWING SCHEDULE:

STANDARD SEED MIX 25-131:	220 LB/AC.
FERTILIZER 22-5-10:	350 LB/AC.
MULCH TYPE 3:	2 TONS/AC.
INFILTRATION BASIN SEED MIX 33-261:	35 LB/AC.
- ALL DISTURBED AREAS IN WETLAND BUFFERS SHALL BE REVEGETATED WITH MN/DOT SEED MIX, MULCHED, FERTILIZED & DISK ANCHORED, PER THE FOLLOWING SCHEDULE:

WETLAND BUFFER SEED MIX 34-261:	31.5 LB/AC.
---------------------------------	-------------
- CONTRACTOR SHALL INSTALL TEMPORARY SEDIMENT BMP'S SHOWN AND NOT SHOWN ON PLANS DURING PHASING ON PROJECT TO COMPLY WITH MPCA, CITY INSPECTOR AND DEVELOPER REQUEST
- CONSTRUCTION OF PROJECT SHALL MEET CITY OF ELK RIVER DESIGN STANDARDS (LAST REVISION AUGUST 2017) UNLESS PLANS INDICATES OTHERWISE.

REV. NO.	DATE	DESCRIPTION
1	02/22/2021	DRAWINGS ISSUED TO CITY
2	03/12/2021	DRAWINGS REVISED PER CITY REVIEW
3	03/30/2021	MPCA REVIEW
4	04/21/2021	FINAL CONSTRUCTION PLANS
5	05/14/2021	DRAWINGS REVISED PER 2ND CITY REVIEW
6	06/30/2021	ADDENDUM 1
	04/18/2022	RECORD AS-BUILT DRAWINGS

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Professional Engineer under the laws of the State of Minnesota.

Signed: Christopher J. Dahn Lic. No. 58628
Date: 04/18/2022

BOGART, PEDERSON & ASSOCIATES, INC.
LAND SURVEYING
ENVIRONMENTAL SERVICES
13076 FIRST STREET, BECKER, MN 55508-9322
TEL: 763-262-8822 FAX: 763-262-8844

**TRANQUIL MEADOWS
RESIDENTIAL DEVELOPMENT
PROVIDENCE S&S, LLC**
City of Elk River, Sherburne County, MN

EROSION CONTROL PLAN

SHEET NO.
C12

N:\Projects\Comment2\0416.00 Tranq Plan\Survey\Map\ASB\Erosion Control.dwg 3:38 PM 5/9/2022