







## DETAIL

## NOTES:

- 1. THE TURBIDITY CURTAIN SHALL BE A MAXIMUM OF 100 FT LONG FOR EACH SECTION OF CURTAIN REQUIRED. LAST SECTION SHALL CONNECT TO PERIMETER EROSION BARRIER AT EACH END FOR ANCHORING.
- THE TURBIDITY CURTAIN SHALL BE PLACED AS CLOSE TO THE WORK AS POSSIBLE WITHOUT INTERFERING WITH CONSTRUCTION OPERATIONS.
- THE CONTRACTOR SHALL CONTINUALLY MONITOR THE INSTALLATION, TAKING INTO ACCOUNT WEATHER PATTERNS AND PREVAILING WIND DIRECTIONS THAT MAY AFFECT WATER LEVELS, VELOCITY, AND MOVEMENT OF THE TURBIDITY CURTAIN.
- THE TURBIDITY CURTAIN SHALL BE REMOVED BY PULLING TOWARDS THE SHORE TO MINIMIZE ESCAPE OF SEDIMENTS INTO THE WATERWAY.
- THE WEIGHTED ANCHOR SYSTEM SHALL BE A TYPE THAT ALLOWS THE CURTAIN TO CONFORM TO THE BOTTOM OF THE WATERWAY. THE WEIGHTED ANCHOR SYSTEM SHALL BE INCLUDED IN THE COST OF THE TURBIDITY CURTAIN.

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	Bollinger, Lach
	& Associates, Inc
	ITASCA, ILLINOIS

USER NAME = gellwanger	DESIGNED - GJE	REVISED -
	DRAWN - GJE	REVISED -
PLOT SCALE = 1.0000 1/ m.	CHECKED - CF	REVISED -
PLO7 DATE - 0/18/2012	DATE - 08/17/12	REVISED -

MCHENRY COUNTY **DIVISION OF TRANSPORTATION** 

TOTAL SHEE SHEETS NO. SECTION COUNTY LAWRENCE ROAD BRIDGE OVER PISCASAW CREEK 0028 08-00355-01-BR MCHENRY 87 29 **EROSION AND SEDIMENT CONTROL DETAILS** CONTRACT NO. 63694 SCALE: N.T.S. SHEET NO. 29 OF 87 SHEETS STA.