



- NOTES**
- 1) ARTICULATED BLOCK REVETMENT MAT SHALL BE SIZED FOR THE MANUFACTURER'S SPECIFICATIONS BASED ON FLOWS & VELOCITIES CONTAINED IN THE PROJECT SPECIFICATIONS.
  - 2) DIMENSIONS AND LAYOUT ARE MINIMUM REQUIREMENTS. DIMENSIONS MAY VARY BASED ON MAT SUPPLIER AND UNIQUE INSTALLATION REQUIREMENTS.
  - 3) CONTRACTOR SHALL SUBMIT SHOP DRAWINGS SHOWING SIZE AND DIMENSIONS OF MAT INSTALLATION TO THE ENGINEER. REVETMENT MAT TYPE & SUPPLIER MUST BE APPROVED BY THE ENGINEER.
  - 4) EARTH ANCHOR LOCKING SYSTEM SHALL BE DRIVEN WITH HYDRAULIC/PNEUMATIC EQUIPMENT TO PROPER DEPTH PER MANUFACTURER'S SPECIFICATIONS. SHOP DRAWINGS TO BE APPROVED BY THE ENGINEER.

**LEGEND**

	LIMITS OF EXISTING WETLANDS
	ARTICULATED BLOCK REVETMENT MAT SURFACE LIMITS
	RIPRAP CLASS A5
	EARTH ANCHOR

FILE NAME = M:\755-010 Blivin Phase II\CADD\Sheets\755010-shr-revetment.dgn

**Bollinger, Lach & Associates, Inc.**  
ITASCA, ILLINOIS

USER NAME = dbruckelmeyer	DESIGNED - DBB	REVISED -
PLOT SCALE = 10.0000' / IN.	DRAWN - DBB	REVISED -
PLOT DATE = 3/25/2011	CHECKED - CRF	REVISED -
	DATE - 03-28-11	REVISED -

**BLIVIN STREET OVER NIPPERSINK CREEK**

**REVETMENT MAT LAYOUT**

SCALE: 1"=10'	SHEET NO. 23 OF 69 SHEETS	STA. TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-00355-00-BR	MCHENRY	69	23
CONTRACT NO. 63583				
FED ROAD DIST NO. 1 ILLINOIS FED AID PROJECT				