



SEE SHEET NO. 32

SEE SHEET NO. 35

PROJECT ENDS  
STA. 170+08.00  
ILLINOIS RTE 31 BYPASS

**LEGEND**

- INLET FILTER AND PERIMETER EROSION BARRIER PLACED AROUND OPEN GRATE STRUCTURE IN ACCORDANCE WITH 280001-06
- INLET FILTER
- PERIMETER EROSION BARRIER
- CHANNEL PROTECTION  
- TURF REINFORCEMENT MAT, 21' WIDE  
- TEMPORARY DITCH CHECKS (SPECIAL)  
(2 TRIANGULAR SILT DIKES)  
(SEE DETAIL FOR SPACING REQUIREMENTS)
- DITCH/DRAINAGE FLOW
- TURF REINFORCEMENT MAT, TO BE PLACED ONLY ALONG SIDE SLOPES
- ARTICULATED BLOCK REVETMENT MAT (SEE DRAINAGE PLANS)
- SEDIMENTATION BASIN (SEE DETAIL)
- STABILIZED CONSTRUCTION ENTRANCE (SEE DETAIL)
- STONE RIP RAP, CLASS A4  
STONE RIP RAP, CLASS A1  
FILTER FABRIC

**NOTES**

1. USE IDOT STANDARD 280001-06 FOR TYPICAL TEMPORARY EROSION CONTROL SYSTEMS.
2. SEE SHEETS 25 AND 36 FOR EROSION AND SEDIMENT CONTROL NOTES AND DETAILS.
3. SEE LANDSCAPING SHEETS FOR PERMANENT SEEDING.

FILE NAME = ...N1616778-sh1-eros-08.dgn	USER NAME = ctb	DESIGNED - DTE	REVISIONS - -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLANS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLUT SCALE = 600.0000' / FT.	DRAWN - DTE	REVISIONS - -		SCALE: 1" = 50'	SHEET NO. 9 OF 12 SHEETS	STA.	TO STA.	18A-1	McHENRY	115	33
	PLUT DATE = 1/27/2012	CHECKED - GAB	REVISIONS - -						CONTRACT NO. 60F78			
		DATE - 1/20/2012	REVISIONS - -						ILLINOIS FED. AID PROJECT			