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Stream Restoration Grading Plan and Profile

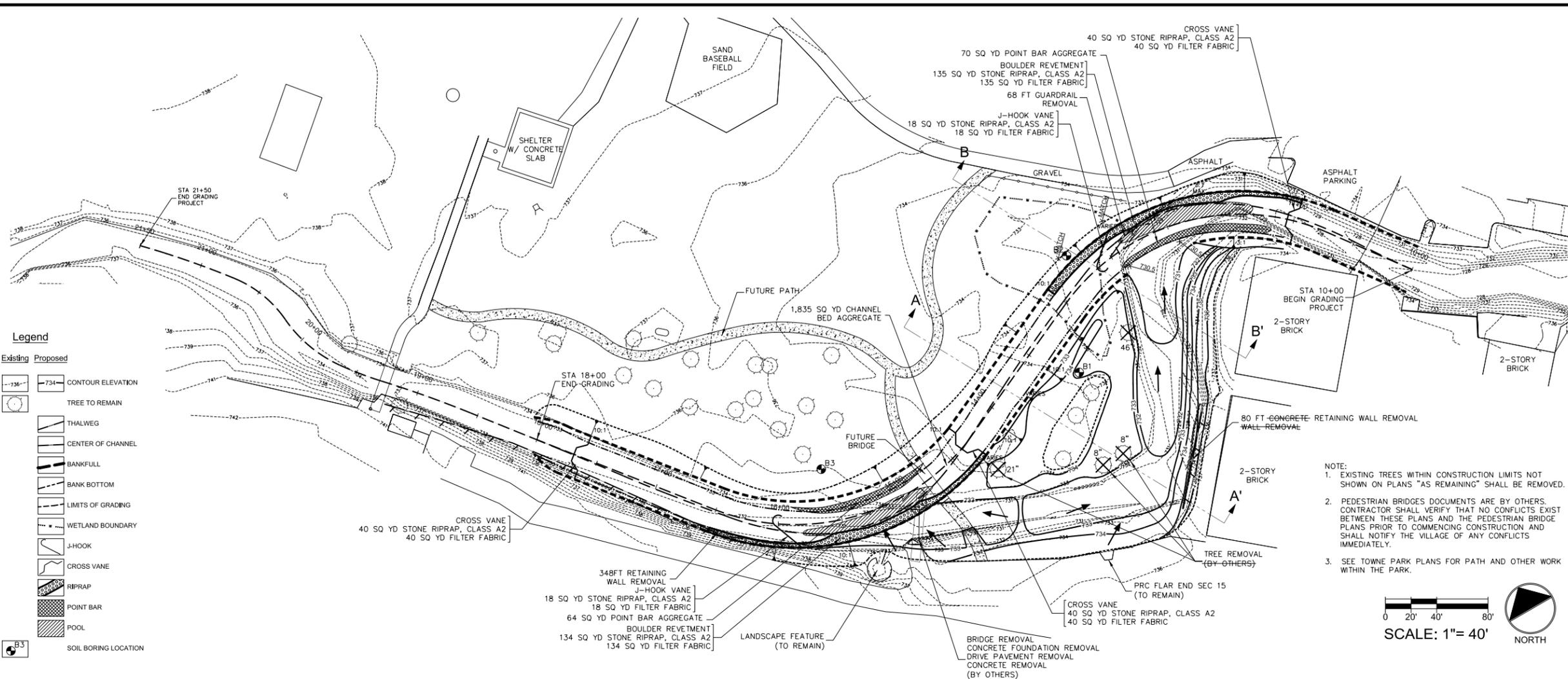
Drawn By: t.e.g./EMK AES Project No.: 05-0198 (02-527)
Checked: WWS File Name: 020627/esd20100723_Grading.dwg
Approved: GDP Date: 05-16-2003

Crystal Creek Realignment

Algonquin, Illinois
Village of Algonquin
125 Wilbrandt Street
Algonquin, Illinois 60102

Revisions:			
No.	By	Date	Description
2		12-11-03	Regulatory Comments
3		02-04-04	Village Comments
4		11-30-09	CBBE Comments
5		02-26-10	Final AES review for ACOE submittal
6		05-28-10	ACOE & MCSWCD Comments
7		07-23-10	CTI Review - Towne Park Plans

Sheet Number
2 of 10

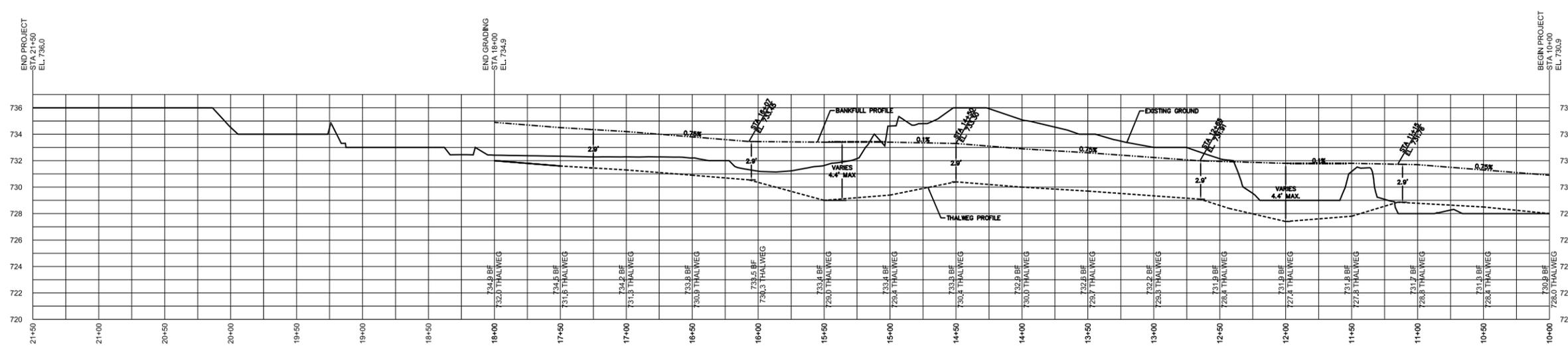
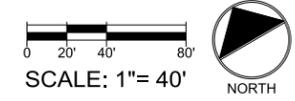


Legend

Existing Proposed

- CONTOUR ELEVATION
- TREE TO REMAIN
- THALWEG
- CENTER OF CHANNEL
- BANKFULL
- BANK BOTTOM
- LIMITS OF GRADING
- WETLAND BOUNDARY
- J-HOOK
- CROSS VANE
- RIPRAP
- POINT BAR
- POOL
- SOIL BORING LOCATION

- NOTE:
- EXISTING TREES WITHIN CONSTRUCTION LIMITS NOT SHOWN ON PLANS "AS REMAINING" SHALL BE REMOVED.
 - PEDESTRIAN BRIDGES DOCUMENTS ARE BY OTHERS. CONTRACTOR SHALL VERIFY THAT NO CONFLICTS EXIST BETWEEN THESE PLANS AND THE PEDESTRIAN BRIDGE PLANS PRIOR TO COMMENCING CONSTRUCTION AND SHALL NOTIFY THE VILLAGE OF ANY CONFLICTS IMMEDIATELY.
 - SEE TOWNE PARK PLANS FOR PATH AND OTHER WORK WITHIN THE PARK.



FILE NAME = ...\\D160F72-sht-Towne Park-04.dgn

USER NAME = akw
DESIGNED - AES
DRAWN - AES
PLOT SCALE = 2.0000' / in.
PLOT DATE = 5/2/2012

DESIGNED - AES
DRAWN - AES
CHECKED - AES
DATE - 5/3/2012

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CRYSTAL CREEK RELOCATION PLANS

SCALE: AS NOTED SHEET NO. 2 OF 10 SHEETS STA. TO STA.

O.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0003	18A-2	MCHENRY	825	401

CONTRACT NO. 60F72
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT