







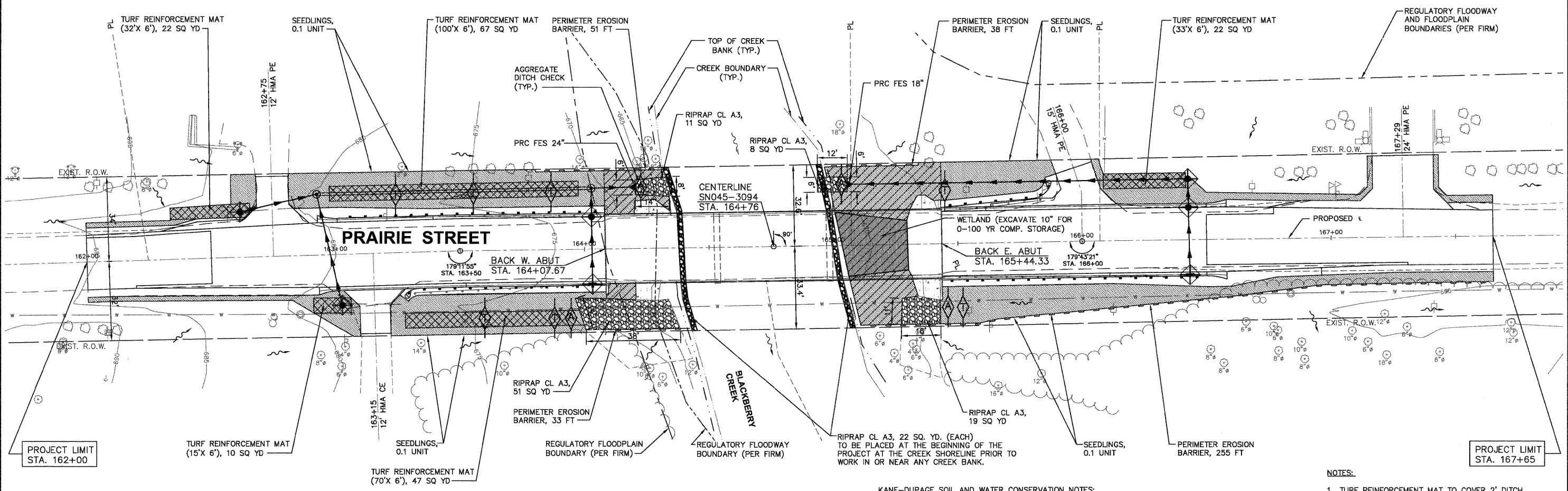
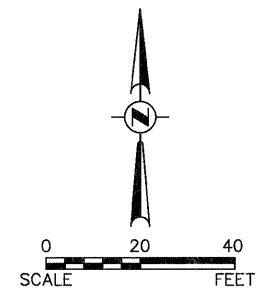


**LEGEND**

-  SEEDING - CLASS 2A, FERTILIZER & EROSION CONTROL BLANKET
-  SEEDING - CLASS 4B, FERTILIZER & EROSION CONTROL BLANKET
-  SEEDING - CLASS 2A, FERTILIZER & TURF REINFORCEMENT MAT
-  PROPOSED RIPRAP
-  PERIMETER EROSION BARRIER
-  TEMPORARY DITCH CHECK
-  AGGREGATE DITCH CHECK W/ FILTER FABRIC
-  INLET AND PIPE PROTECTION



**NOTES:**

1. TURF REINFORCEMENT MAT TO COVER 2' DITCH BOTTOM AND 2' UP EACH SIDE SLOPE (TYP.).
2. FINAL PLACEMENT OF SEEDLINGS TO BE VERIFIED/DETERMINED BY ENGINEER.
3. SEEDLINGS SHALL BE OF THE OAK SPECIES.
4. TEMPORARY DITCH CHECKS SHALL BE ROLLED EXCELSIOR AND PLACED AFTER INSTALLATION OF TURF REINFORCEMENT MAT, SEEDING, AND EROSION CONTROL BLANKET.
5. INLET FILTERS SHALL BE USED AT CURB STRUCTURES FOR INLET AND PIPE PROTECTION.
6. INLET AND PIPE PROTECTION SHALL BE SILT FILTER FABRIC TYPE.
7. FILTER FABRIC SHALL BE USED AT ALL RIP RAP AREAS.
8. NO STOCKPILES SHALL BE ALLOWED IN THE FLOODPLAIN.
9. AGGREGATE DITCH CHECKS WITH FILTER FABRIC SHALL BE INSTALLED IMMEDIATELY AFTER INITIAL GRADING ACTIVITIES. FILTER FABRIC WILL BE PAID FOR SEPARATELY.

**KANE-DUPAGE SOIL AND WATER CONSERVATION NOTES:**

UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL, LATEST EDITION.

THE KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT (KDSWCD) MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES, AND ONE WEEK PRIOR TO THE FINAL INSPECTION. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.

PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW BY THE KDSWCD.

THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE KDSWCD.

DURING DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO SEDIMENT BASINS OR SILT TRAPS. DEWATERING DIRECTLY INTO FIELD TILES OR STORMWATER STRUCTURES IS PROHIBITED.

IT IS THE RESPONSIBILITY OF THE LANDOWNER AND/OR GENERAL CONTRACTOR TO INFORM ANY SUB-CONTRACTOR(S) WHO MAY PERFORM WORK ON THIS PROJECT, OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT REQUIREMENTS SET FORTH BY THE ILLINOIS EPA.

SEDIMENT CONTROL MEASURES WILL BE SELECTED BY CONTRACTOR, METHODS APPROVED BY ENGINEER AND THE KDSWCD.

SEDIMENT CONTROL IS PLACED AT THE SHORELINE OF BLACKBERRY CREEK AT THE LOCATION OF THAT DAYS CONSTRUCTION AND INSTALLED ACCORDING TO THE DETAIL.

SEDIMENT CONTROL MEASURE WILL BE INSPECTED FREQUENTLY AND MAINTAINED WHEN NECESSARY. ADDITIONAL SEDIMENT CONTROL WILL BE ADDED IF CREEK FLOW APPEARS TURBID.

ALL DISTURBED AREAS AND WORK AREAS MUST BE ISOLATED FROM CREEK FLOWS AT ALL TIMES. THE DIVERSION/ISOLATION OF THE CREEK FLOWS MUST BE CONSTRUCTED FROM NON-ERODIBLE MATERIALS. THE KDSWCD MUST BE IN AGREEMENT WITH OVERALL EXACT METHOD OF DIVERSION/ISOLATION PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

WORK MUST BE TIMED TO TAKE PLACE DURING LOW OR NO-FLOW CONDITIONS. EQUIPMENT SHOULD WORK FROM THE BANK. NO WORK SHALL BE PERFORMED IN FLOWING WATER. ONCE WORK IN THESE AREAS BEGINS, PRIORITY SHALL BE GIVEN TO THE COMPLETION OF THE WORK AND FINAL STABILIZATION OF ALL DISTURBED AREAS.

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		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL AND LANDSCAPE PLAN**

PROJECT NO. BHOS-0089 (134)	JOB NO. C-91-167-09
SHEET NO. 1 OF 2 SHEETS	STA. 161+80 TO STA. 167+80

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3895	08-15104-01-BR	KANE	38	12
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 63661	

Plotted: December 20, 2011 @ 11:25 AM By: Kris Pung - Tab: 12 Erosion (22x34)  
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