

SEDIMENTATION AND EROSION CONTROL NOTES

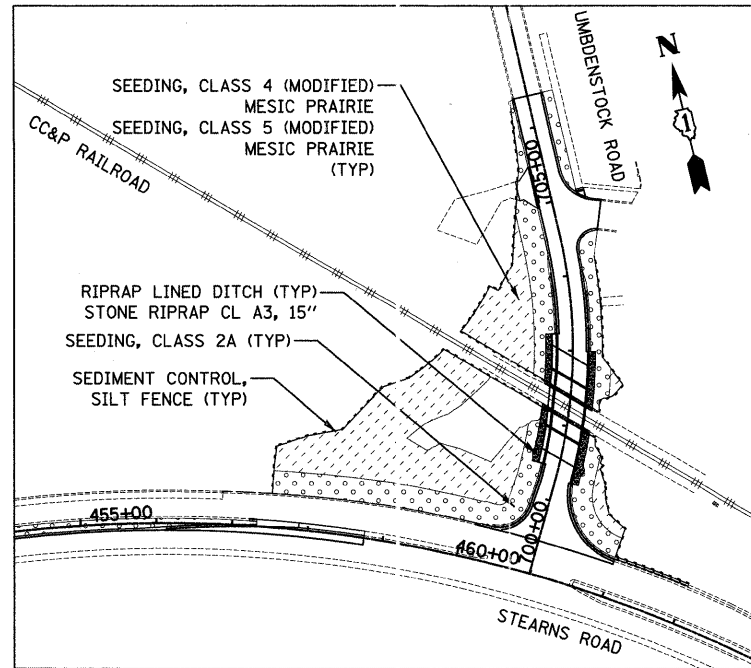
- UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL REVISED JUNE 2010.
- THE KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT (KDSWCD) MUST BE NOTIFIED ONE WEEK 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.
- COMPETED SLOPES (SECTIONS OF ROAD EMBANKMENT) SHALL BE SEEDED AND MULCHED AS THE EXCAVATION PROCEEDS TO THE EXTENT CONSIDERED DESIRABLE AND PRACTICAL. UNDER NO CIRCUMSTANCES SHALL FINAL GRADING AND SHAPING BE PROLONGED SO THAT THE ENTIRE PROJECT CAN BE SEEDED AT ONE TIME.
- SILT FENCE IS TO BE INSTALLED FOLLOWING THE COMPLETION AND STABILIZATION OF THE STORMWATER FACILITIES AND IS TO REMAIN IN PLACE UNTIL THE CONTRIBUTING AREA (OR UPLAND EMBANKMENT) IS STABILIZED.
- PRIORITY SHALL BE GIVEN TO THE COMPLETION AND STABILIZATION OF DETENTION AREAS. ONCE THE CONTRIBUTING AREA IS STABILIZED THE BASIN MAY NEED TO BE CLEANED OUT, RESTORED AND THE FINAL PROPOSED GRADE MUST BE ACHIEVED.

NOTE:

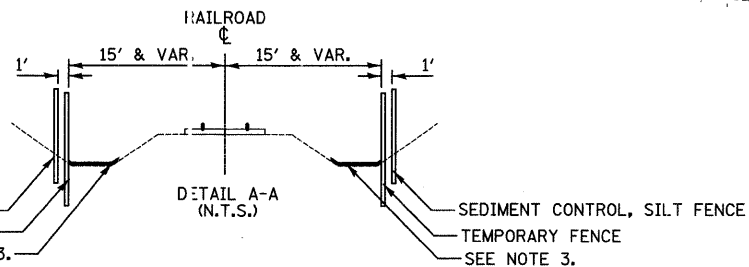
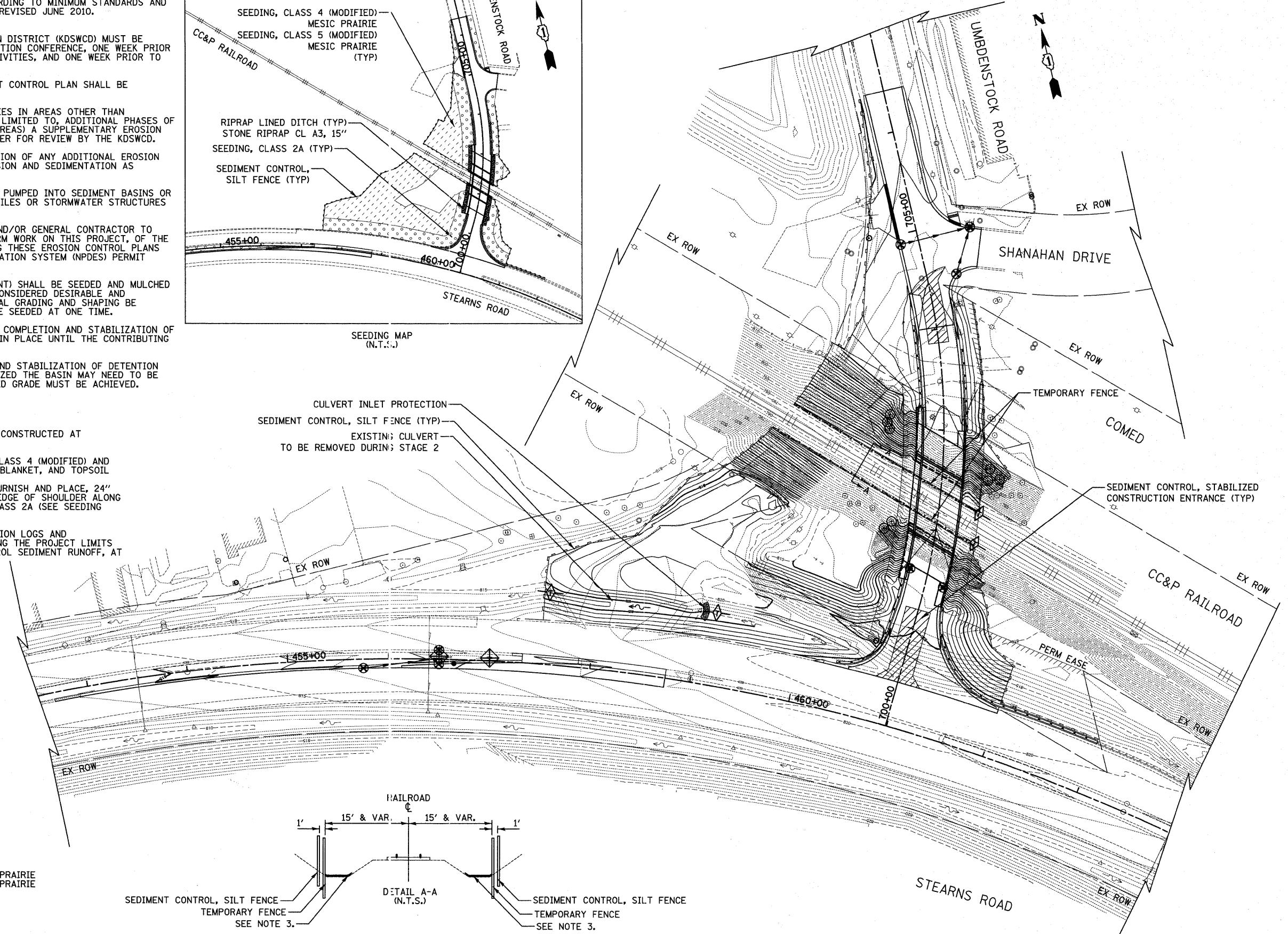
- STABILIZED CONSTRUCTION ENTRANCES SHALL BE CONSTRUCTED AT LOCATIONS DESIGNATED BY THE ENGINEER.
- ALL AREAS SHALL BE RESTORED WITH SEEDING, CLASS 4 (MODIFIED) AND SEEDING, CLASS 5 (MODIFIED), EROSION CONTROL BLANKET, AND TOPSOIL FURNISH AND PLACE, 4" EXCEPT FOLLOWING:
 - LANDSCAPED MEDIANS SHALL HAVE TOPSOIL FURNISH AND PLACE, 24"
 - AREAS UP TO 30' BEHIND BACK OF CURB OR EDGE OF SHOULDER ALONG BOTH ROADS SHALL BE SEEDED WITH SEEDING, CLASS 2A (SEE SEEDING MAP)
- EROSION CONTROL BLANKET (SPECIAL), FLOCCULATION LOGS AND FLOCCULATION POWDER SHALL BE INSTALLED ALONG THE PROJECT LIMITS WITHIN THE RAILROAD DRAINAGE SWALE TO CONTROL SEDIMENT RUNOFF, AT THE DIRECTION OF THE ENGINEER.

LEGEND

- TEMPORARY DITCH CHECKS
- INLET AND PIPE PROTECTION
- INLET FILTERS
- SEDIMENT CONTROL, SILT FENCE
- TEMPORARY FENCE
- EXISTING TREES
- TREE PROTECTION & PRESERVATION
- ROADWAY DITCH FLOW
- HIGH POINT DITCH FLOW
- SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE
- RIPRAP LINED DITCH
- SEEDING, CLASS 2A
- SEEDING, CLASS 4 (MODIFIED) MESIC PRAIRIE
- SEEDING, CLASS 5 (MODIFIED) MESIC PRAIRIE



CULVERT INLET PROTECTION
SEDIMENT CONTROL, SILT FENCE (TYP)
EXISTING; CULVERT TO BE REMOVED DURING STAGE 2



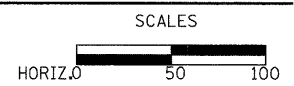
DATE	
BY	
NO.	
AREAS CHECKED	
TEMPLE	
PLOTTED	
SURVEYED	
FINAL SURVEY	
NOTE BOOK	

DATE	
BY	
NO.	
AREAS CHECKED	
TEMPLE	
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SURVEYED	
ORIGINAL SURVEY	
NOTE BOOK	

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DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - RTM	REVISED -
DATE - 3/25/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



LANDSCAPING, EROSION CONTROL AND GRADING

SHEET NO. 1 OF 4 SHEETS STA. 700+44.8 TO STA. 706+42.0

F.A.P. RTE. 361	SECTION 06-00214-27-BR	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 20
CONTRACT NO. 63595				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				