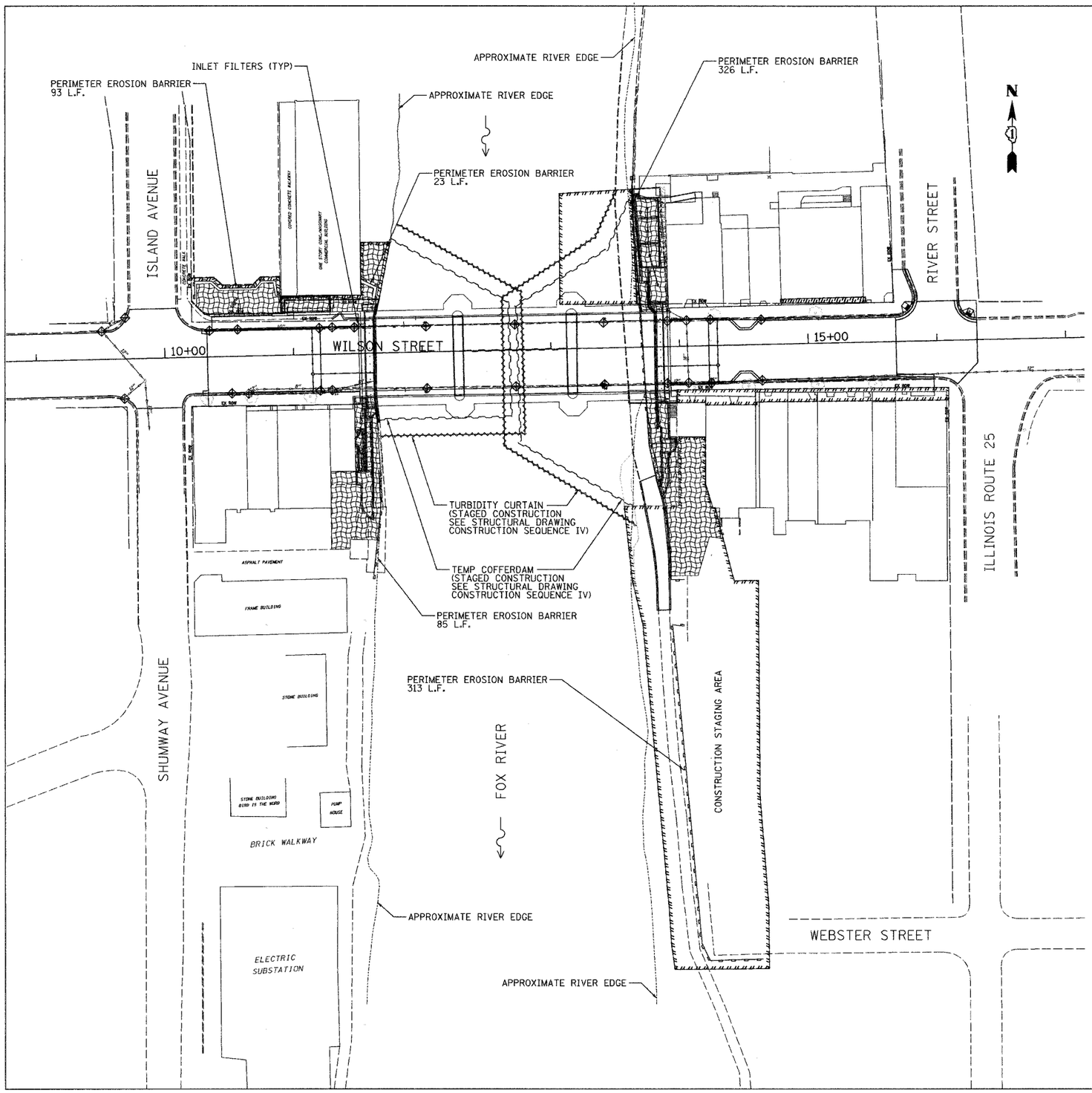
CONTRACT NO. 83869

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1441	00-00059-00-BR	KANE	154	27
STA. 8+10.25		TO STA. 15+72.69		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



NOTES

1. 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 REVISION.
2. 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.
3. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
4. 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.
5. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE KDSWCD.
6. DURING DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO SEDIMENT BASINS, SILT TRAPS, OR SEDIMENT FILTRATION BAGS. DEWATERING DIRECTLY INTO FIELD TILES OR STORMWATER STRUCTURES IS PROHIBITED. DISCHARGE FROM SITE DEWATERING MUST BE MAINTAINED IN A MANNER THAT DOES NOT INCREASE ON-SITE EROSION , CONVEY SEDIMENT OFF-SITE OR CAUSE OFF-SITE FLOOD DAMAGES. THE CONTRACTOR MUST SUBMIT A DEWATERING PLAN TO THE OWNER FOR REVIEW BY THE KDSWCD PRIOR TO ANY DEWATERING IN THE FOX RIVER. AT A MINIMUM, THE DEWATERING PLAN SHALL INCLUDE A SPECIFIED LOCATION FOR A SEDIMENT TRAPPING AND ENERGY DISSAPATION AREA, PUMP INLET TREATMENT, METHOD OF SEDIMENT REMOVAL FROM PUMPED WATER, A DETAILED MAINTENANCE SCHEDULE, AND STABILIZED OUTLET TO THE FOX RIVER. THE COST OF THE DEWATERING SHALL BE INCLUDED IN THE UNIT PRICES BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
7. THE CONTRACTOR MUST HAVE AN OIL & DEBRIS CONTAINMENT BOOM MEETING THE APPROVAL OF THE ENGINEER AVAILABLE ON SITE FOR IMMEDIATE DEPLOYMENT IN CASE OF A SPILL IN THE RIVER. THE COST OF PROVIDING AND ANY NECESSARY USE OF THE BOOM SHALL BE INCLUDED IN THE UNIT PRICES BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
8. THE STOCKPILES OF CONSTRUCTION MATERIALS OR SOIL MUST NOT BE PLACED IN THE RIVER, ON RIVER BANKS OR IN SENSITIVE LOCATIONS DESIGNATED BY THE ENGINEER. ANY STOCKPILES REMAINING IN PLACE FOR MORE THAN 3 DAYS WILL REQUIRE TEMPORARY STABILIZATION.
9. THE CONTRACTOR MUST CLEAN OUT ANY CONSTRUCTION DEBRIS THAT FALLS IN THE ACTIVE RIVER AREA AT THE END OF EACH WORKDAY. AT THE COMPLETION OF EACH STAGE OF WORK THE RIVER BED SHALL BE RE-GRADED TO EXISTING CONDITON AND ALL CONSTRUCTION DEBRIS SHALL BE REMOVED.
10. THE CONTRACTOR MUST TAKE MEASURES TO MINIMIZE SOIL TRACKED ONTO PUBLIC AND PRIVATE ROADS INCLUDING THE USE OF A STABILIZED CONSTRUCTION ENTRANCE AND VEHICLE WASHDOWN FACILITY WHERE APPROPRIATE. SOIL TRACKED ONTO THE PUBLIC RIGHT-OF-WAY MUST BE CLEANED BEFORE THE END OF EACH WORKDAY.
11. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR MAINTAINING TEMPORARY DRAINAGE DURING THE PROJECT. DAMAGE TO THE SUBGRADE, EXISTING FACILITIES AND/OR CONSTRUCTED WORK WILL BE REPLACED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER AT NO ADDITIONAL COST TO THE OWNER. ANY ALTERATIONS OR ADDITIONS TO THE EXISTING SOIL EROSION AND SEDIMENT CONTROL PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL AND EITHER ADDED TO THE EXISTING PLAN OR UTILIZED IN PLACE OF THE EXISTING PLAN.
12. THE METHOD OF COFFERDAM INSTALLATION, CONSTRUCTION METHODS, AND SEQUENCE OF CONSTRUCTION MUST BE REVIEWED AND APPROVED BY KDSWCD FOR EROSION AND SEDIMENT CONTROL CONCERNS PRIOR TO BEING INSTALLED ON SITE.

LEGEND

- PERIMETER EROSION BARRIER
- TURBIDITY CURTAIN
- COFFERDAM
- CONSTRUCTION EASEMENT
- INLET FILTERS
- •TEMPORARY EROSION CONTROL SEEDING WITH EROSION CONTROL BLANKET

•TEMPORARY MEASURES TO REMAIN IN PLACE UNTIL PERMANENT STABILIZATION WITH SOD OR OTHER LANDSCAPING IS IN PLACE. USE TEMPORARY MULCH WITH TEMPORARY SEEDING IF UNFAVORABLE SOIL OR SITE CONDITIONS EXIST OR AS DIRECTED BY THE ENGINEER.

FOR EROSION AND SEDIMENT CONTROL PRACTICE DETAILS SEE SHEETS 30 & 31

SCALE 1"=40'
40 20 0 20 40

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

WILSON STREET

SOIL EROSION AND SEDIMENT CONTROL PLAN

SCALE: 1"=40' DRAWN BY RVM

DATE 07/28/2006 CHECKED BY AKK

PLOT DATE = 7/28/2006
FILE NAME = T:\E2009\Civil\Dgn\Eess01.dgn
PLOT SCALE = 40.0000 ' / IN.
USER NAME = $USER$