

EROSION AND SEDIMENT CONTROL

1. ALL AREAS WITHIN R.O.W. DISTURBED WILL BE RESTORED WITH 4' TOPSOIL AND SEEDING, CLASS 2A.
2. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. AREAS OF THE PROJECT SITE THAT ARE NOT TO BE GRADED SHALL BE PROTECTED FROM CONSTRUCTION TRAFFIC OR OTHER DISTURBANCE UNTIL FINAL SEEDING IS PERFORMED.
3. PROPERTIES AND CHANNELS ADJOINING THE PROJECT SITE SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION.
4. SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF HYDROLOGIC DISTURBANCE OF UPLAND AREAS.
5. DISTRIBUTED AREAS SHALL BE STABILIZED WITH PERMANENT MEASURES WITHIN SEVEN (7) CALENDAR DAYS FOLLOWING THE END OF ACTIVE HYDROLOGIC DISTURBANCE.
6. ALL STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT CONTROL MEASURE.
7. ALL TEMPORARY SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN THIRTY (30) DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED. TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.
8. THE CONTRACTOR SHALL PROVIDE ADEQUATE RECEPTACLES FOR THE DISPOSAL OF ALL CONSTRUCTION MATERIAL DEBRIS GENERATED DURING THE DEVELOPMENT PROCESS. THE CONTRACTOR SHALL NOT CAUSE OR PERMIT THE DUMPING, DEPOSITING, DROPPING, THROWING, DISCARDING OR LEAVING OF CONSTRUCTION MATERIALS DEBRIS UPON OR INTO ANY DEVELOPMENT SITE. THE CONTRACTOR SHALL MAINTAIN THE DEVELOPMENT SITE FREE OF CONSTRUCTION MATERIAL DEBRIS.
9. ALL TEMPORARY AND PERMANENT EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED IN AN EFFECTIVE WORKING CONDITION.
10. INLET FILTERS TO BE INSTALLED BY CONTRACTOR AFTER PROPOSED WORK IS COMPLETED ON DRAINAGE STRUCTURES. IF NO WORK IS PROPOSED ON A DRAINAGE STRUCTURE, THE INLET FILTER SHALL BE INSTALLED BEFORE WORK BEGINS.

EROSION AND SEDIMENT CONTROL MAINTENANCE

1. EROSION AND SEDIMENT CONTROL: AT A MINIMUM, THE CONTRACTOR SHALL INSPECT ALL EROSION AND SEDIMENT CONTROL WEEKLY OR AFTER EACH ONE-HALF INCH OR GREATER RAINFALL EVENT. ANY REQUIRED REPAIRS SHALL BE MADE BY THE CONTRACTOR TO KEEP ALL EROSION AND SEDIMENT CONTROL FUNCTIONING AS DESIGNED.

CONSTRUCTION SEQUENCE

1. INSTALL SEDIMENT AND EROSION CONTROL SYSTEMS
2. COMPLETE TREE REMOVAL, CLEARING, AND GRUBBING
3. REMOVE EXISTING CURB AND GUTTER, PAVEMENT, AND STORM SEWER PIPE AND STRUCTURES.
4. CONSTRUCT PROPOSED STORM SEWER PIPES AND STRUCTURES, CURB & GUTTERS AND PATCHWORK.
5. BEGIN MASS GRADING.
6. EDGE GRIND PAVEMENT.
7. RESURFACE PPC RAMP SEGMENT WITH LEVELING BINDER AND HMA SURFACE COURSE.
8. COMPLETE PAVEMENT MARKINGS AND RESTORATION.
9. REMOVE EROSION CONTROL MEASURES AND RESTORE.

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USER NAME = dennisw	DESIGNED - TJS	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MAG	REVISED -
PLOT DATE = 4/2/2012	DATE - 4-2-12	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**I-55 NORTHBOUND EXIT RAMP
EROSION AND SEDIMENT CONTROL DETAILS**

SCALE: N/A SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	112-636T	COOK	36	16
CONTRACT NO. 60T37				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				