

F.A.U. ROUTE NO.	SECTION	ILLINOIS PROJECT	CONTRACT NO.	COUNTY	TOTAL SHEETS	SHEET NUMBER
6039	07-00156-00-WR	M-5052 (25)	87354	LASALLE	22	10

STORM WATER POLLUTION PREVENTION PLAN

EROSION CONTROL AND SEDIMENTATION

- SOIL EROSION CONTROL MEASURES IN ACCORDANCE WITH THE "ILLINOIS URBAN MANUAL 1995" SHALL BE FOLLOWED AS DIRECTED BY THE OWNER, ENGINEER, OR CITY ENGINEER, AND SOIL EROSION CONTROL MEASURES, IN ADDITION TO THOSE OUTLINED IN THESE PLANS AND WHICH ARE DEEMED NECESSARY BY THE OWNER, ENGINEER AND/OR CITY ENGINEER, SHALL BE IMPLEMENTED IMMEDIATELY BY THE CONTRACTOR.
- PERIODIC INSPECTION AND MAINTENANCE OF ALL EROSION CONTROL FACILITIES SHALL BE PROVIDED TO INSURE INTENDED PURPOSE IS ACCOMPLISHED.
- STREETS ADJACENT TO THE SITE SHALL BE KEPT FREE OF DIRT, MUD AND DEBRIS ON A DAILY BASIS.
- NO SEDIMENT SHALL BE ALLOWED TO ENTER THE 42" STORM SEWER ON FOSSE ROAD.
- IN ACCORDANCE WITH THESE CONSTRUCTION PLANS, INLET AND PIPE PROTECTION SHALL BE INSTALLED AND MAINTAINED AT THE DESIGNATED SHOWN ON SHEET 4 UNTIL VEGETATION IS ESTABLISHED AND/OR CONSTRUCTION IS COMPLETE.
- ALL STORM SEWERS AND INLETS PROVIDED WITHIN THIS PROJECT ARE TO BE CLEANED AT THE END OF CONSTRUCTION OF THE PROJECT AND PRIOR TO FINAL ACCEPTANCE. CLEANING MAY ALSO BE REQUIRED DURING THE COURSE OF THE CONSTRUCTION OF THE PROJECT IF IT IS DETERMINED THAT THE SILT AND DEBRIS TRAPS ARE NOT PROPERLY FUNCTIONING AND THEIR PERFORMANCE IS IMPAIRED.
- SEEDING, FERTILIZER, AND PLACEMENT OF EROSION CONTROL BLANKET OF THE DISTURBED AREAS AS REQUIRED SHALL BE ACCOMPLISHED IMMEDIATELY AFTER FINISHED GRADING.
- UNLESS SOIL EROSION CONTROL ITEMS ARE SPECIFICALLY REFERRED AS BID ITEMS (SUCH AS SEEDING, TEMPORARY DITCH CHECKS, EROSION CONTROL BLANKET ETC.), THEY ARE TO BE CONSIDERED AS INCIDENTAL TO THE COST OF THE CONTRACT.
- STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICAL IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED ON ALL DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY WILL NOT OCCUR FOR A PERIOD OF 21 OR MORE CALENDAR DAYS.
- SEE HIGHWAY STANDARD 280001-04 TEMPORARY EROSION CONTROL SYSTEMS FOR INLET AND PIPE PROTECTION.

SEQUENCE FOR SOIL EROSION CONTROL ITEMS

EACH RESPECTIVE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION, MAINTENANCE AND ANY NECESSARY CORRECTIVE ACTION ASSOCIATED WITH THE EROSION CONTROL MEASURES SO DESIGNATED FOR THAT CONTRACTOR. THE FOLLOWING ITEMS ARE TO BE PROVIDED BY THE DESIGNATED CONTRACTOR AT THE TIME AND IN THE GENERAL SEQUENCE INDICATED BELOW.

- INSTALL ALL STORM SEWERS, PIPE CULVERTS, AND DRAINAGE STRUCTURES.
- INSTALL INLET AND PIPE PROTECTION AT LOCATIONS SHOWN ON SHEET 4 AND SHEET 11 OF THE PLANS.
- PERFORM EARTH EXCAVATION AND PLACE EMBANKMENT.
- INSTALL TEMPORARY DITCH CHECKS AT LOCATIONS SHOWN ON SHEET 4 AND SHEET 11 THE PLANS.
- PLACE TOPSOIL, FERTILIZER, AND SEED.
- INSTALL EROSION CONTROL BLANKET IMMEDIATELY AFTER SEEDING IS COMPLETED.

*DITCH CHECKS SHALL BE FROM THE CURRENT I.D.O.T. APPROVED LIST OF TEMPORARY DITCH CHECKS.

THE PRODUCTS ON THE I.D.O.T. APPROVED LIST OF TEMPORARY DITCH CHECKS AS OF 2/08/08 ARE:
 "ENVIROBERM" MANUFACTURED BY CASCADE DISTRIBUTION, LTD
 "GEORIDGE" MANUFACTURED BY NILEX CORPORATION
 "TRIANGULAR SILT DIKE" MANUFACTURED BY TRIANGULAR SILT DIKE COMPANY, INC.

HAY OR STRAW BALE DITCH CHECKS SHALL NOT BE USED

PLAN	SURVEYED	DATE
	PLOTTED	BY
PROFILE	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
PLAN	GRADES CHECKED	
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