STORM WATER POLLUTION PREVENTION PLAN

Route: FAP ROUTE 310	Marked: US 67
Section: 115 (RS-3, B-2)	Project No.:
County: Morgan	Contract No.: 72663

This plan has been prepared to comply with the provision of the NPDES Permit Number ILR10__________ issued by the Illinois Environmental Protection Agency for storm water discharges from construction site activities.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel gathered and evaluated the information submitted. Based on my inquire of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted, is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

(Signature)

(Date)

(Title)

Note: The above boxed in area will be filled out by IDOT - Construction after the award of the contract to obtain the required NPDES permit.

The following plan was established and included in these plans to direct the Contractor in the placement of temporary erosion control systems and to provide a storm water pollution prevention plan for compliance under NPDES. The Contractor shall abide to all requirements within this plan as part of the contract.

The purpose of this plan is to prevent / minimize siltation within the construction zone and to eliminate sediments from entering and leaving the construction zone by utilizing proper temporary erosion control systems and providing ground cover within a reasonable time.

Certain items, as shown in this plan and referenced by the legend, shall be placed by the Contractor at the beginning of construction. Other items shall be placed by the Contractor as directed by the Engineer on a case by case situation resulting from the Contractor's sequence of activities, time of the year, and expected weather conditions.

The Contractor shall place permanent erosion control systems and seeding within a reasonable amount of time; therefore, reducing the amount of area being open to the possibility of erosion and reducing the amount of temporary erosion control systems and temporary seeding. The Resident Engineer will determine if temporary erosion control systems shown in the plan can be deleted, the size of the proposed ditch checks, the proper method of installation, and if any additional temporary erosion control systems shall be added which are not included in this plan. The Contractor shall perform all work as directed by the Engineer and as shown in special details and in Standard 280001 of the plans.

The special provisions Temporary Seeding, Temporary Erosion Control Seeding, and Temporary Erosion Control additionally supplement this plan.

All disturbed areas having high potential for erosion, as determined by the Engineer, shall be temporarily seeded or permanently seeded by October 1st of the first year of construction and shall not be reopened until after the winter shutdown period.

SITE DESCRIPTION

Description of Construction Activity:

- The proposed project consists of the replacement of SN 069-2001 on US addition, US 67 will be resurfaced from the Morgan/Cass county line to ju
- Construction consists of structure removal and replacement, ditch entrance construction, widening, and resurfacing.

Description of Intended Sequence of Major Construction Activities Which Lead to Possible Erosion for Major Portions of the Construction Site: 1. No tree removal will be required.

- Excavation will be completed around the structure replacement to gr ditches and waterways.
- Embankment will be placed in fill areas to raise the existing group proposed roadway foreslope and backslope.
- Drainage structures will be installed before and/or during the cons and embankment to allow proper drainage across the proposed two lar
- Placement, maintenance, removal and proper clean-up of temporary er as erosion control fence, hay or straw bale ditch checks, riprap or basins, temporary seeding, etc.
- Placement of permanent erosion control, such as riprap ditch lining riprap dry dams, excelsior blanket, seeding, etc.
- 7. Final grading, paving and other miscellaneous items.

Area of Construction Site:

The total drainage area entering and including the construction site is acres in which 0.6 acres will be disturbed by excavation, grading or ot

Other Reports, Studies and Plans which Aid in the Development of this Prevention Plan as Referenced Documents:

- Estimated run-off coefficients are contained in the project drainage for proposed placement of the temporary erosion control systems.
- Information on the soils within the site was obtained from field re for proposed placement of the temporary erosion control systems.
- Site maps indicating drainage patterns and approximate slopes were project design report, USGS drainage maps, project drainage study, documents were all utilized for proposed placement of the temporar systems.

Drainage Tributaries Receiving Water from this Construction Site:

1. Willow Creek

	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	310	115(RS-3,B-2)	MORGAN	42	18
	STA.	655+00.00	TO STA. 661+	00.00	
	FED. RO	AD DIST. NO. ILLIN	OIS FED. AID		
			STATE CONT	RACT NO	. 72663
67 in Morgan County. In					
ust south of the proposed culvert rep	lacen	nent.			
grading, channel protection,					
h Will Disturb Earth and					
rade out for proposed roadway					
nd elevation to meet the					
struction of the excavation					
ne facility.					
-					
rosion control, such ditch checks, sediment					
g, riprap stilling basins,					
s estimated to be 717					
ther activities.					
Storm Water Pollution					
ge study which were utilized					
<u> </u>					
aviawa which were utilized					
eviews which were utilized					
contained in the , and project plan					
ry erosion control					

REVISIONS			MENT OF TRANSPORTATION	
NAME	DATE	ILLINOIS DELANT	MENT OF TRANSFORTATION	
		STORM V	VATER POLLUTION	
		PREVE	ENTION PLAN	
		F.A.P. ROUTE 310 (US 67)		
		MOF	RGAN COUNTY	
		SCALE: VERT. NONE HORIZ. NONE	DRAWN BY AJP	
		DATE 03/01/2004	CHECKED BY JDJ	