STORM WATER POLLUTION PREVENTION PLAN NOTES

1. The Contractor shall take the necessary steps to control waste such as discarded building materials, concrete truck washout, chemicals, litter and sanitary waste at the construction site that may cause adverse impacts to water quality.

2. All storm sewer frames and grates/lids shall be marked with "Dump No Waste" and "Drains to Creek". This note must also be included on all drainage structure details.

3. A Notice of Intent (NOI) must be submitted to the NPDES permitting authority and postmarked at least 30 days before commencement of any work on-site for all construction sites over one acre. Included in the NOI shall be the Stormwater Pollution Prevention Plan (SWPPP), which includes the appropriate BMP's to minimize the discharge of pollutants from the construction site.

4. An Incident of Non-Compliance (ION) must be completed and submitted to the IEPA if, at any time, an erosion or sediment control device fails.

5. A Notice of Termination (NOT) must be completed and submitted to the IEPA when all permanent erosion control measures are in place with a 70% establishment of vegetation.

STORM WATER POLLUTION PREVENTION PLAN NOTES

1. Install temporary soil stabilization and sediment controls including perimeter controls.

2. Clearing, grubbing and topsoil stripping.

3. Construct detention facilities, outlet control structures and ditch checks.

4. Construction of proposed site improvements shall not commence until all soil stabilization and detention facilities are in place.

5. Contractor to maintain all erosion controls until vegetation is established.

STORM WATER POLLUTION PREVENTION PLAN SITE INFORMATION

1. The total site area is 10.87 acres with a disturbed area of 5.1 acres. The site prior to construction was grass areas, parking lots, and airport aprons and taxiways with an average runoff CN of 74. The runoff CN for the disturbed area post construction is 86.

2. The storm runoff from this site is tributary to Lamarsh Creek and then to the Illinois River.

3. There are no areas within the site that have been identified as wetlands.

CERTIFICATIONS

Certification Statement – for Greater Peoria Regional Airport – Terminal Apron Expansion

I certify under the penalty of law that I understand the terms and general conditions of the general National Pollutant Discharge Elimination System (NPDES) permit (ILR10) that authorizes the storm water discharges associated with industrial activity from the construction site identified as part of this certification.

_____ Signature

_____ Date

_____ Printed name and title

_____ Greater Peoria Airport

_____ Greater Peoria Airport Phone Number

Certification Statement – for Greater Peoria Regional Airport – Terminal Apron Expansion

I certify under the penalty of law that I understand the terms and general conditions of the general National Pollutant Discharge Elimination System (NPDES) permit (ILR10) that authorizes the storm water discharges associated with industrial activity from the construction site identified as part of this certification.

_____ Signature

_____ Date

_____ Printed name and title

_____ Contracting Firm Name

_____ Contracting Firm Address

_____ Contracting Firm Phone Number

This erosion control plan was prepared by me or under my direct supervision, and complies with the Urban Soil Erosion Control and Standards in Illinois manual (latest edition) and the generally recognized methods in use in the area.

Design Engineer

_____ Signature

_____ Date

LEGEND

PROPOSED PCC PAVEMENT

SF — SILT FENCE

INLET PROTECTION

LIMITS OF GRADING AND LANDSCAPING

PROPOSED SEEDING / EROSION CONTROL BLANKET

NORTH

SCALE: 1"= 30'

30' 15' 0 30'

PE087

RS&H

IMPROVING YOUR WORLD

850 East Diehl Road
Suite 120
Naperville, Illinois 60563
630-505-1991 FAX 630-505-1977
www.rsandh.com

GREATER Peoria REGIONAL Airport

PEORIA, ILLINOIS

TERMINAL APRON EXPANSION

SUBCONSULTANTS

PSA Dewberry

STS | AECOM

IL PROJECT: PIA-3812
AIP PROJECT: 3-17-0080-46

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED: 06/27/08
REVIEWED BY: PCB
DRAWN BY: MJL
DESIGNED BY: NDO

AEP PROJECT NUMBER
213-6945-000

© 2008 REYNOLDS, SMITH AND HILLS INC.

SHEET TITLE

EROSION AND SEDIMENTATION CONTROL PLAN SWPPP

SHEET NUMBER

23 OF 43

ISSUED FOR BID DOCUMENTS