

# **North Fork Pork**

## **Storm Water Management Plan**

### **Site Location**

The facility is located in section 8 of Township 3-North, Range 7-West, 4<sup>th</sup> Prin. Meridian of Hancock County. This is approximately an 8 acre site consisting of four livestock housing buildings. This facility is located in a rural agricultural area where row crops are grown. Panther Creek lies approximately 1,150 feet west of the facility perimeter. Attachment A is a facility map, which illustrates the layout of this site.

### **Storm Water Management**

All storm water is directed away from the facility buildings and facilities. The finished man-made and surrounding natural topography allows all surface water to flow away from the facility in a southerly direction. The buildings were built on a relatively level portion of land with approximately two feet of gravel surrounding the perimeter of the buildings. The surrounding topography and the gravel allow the storm water to disperse away from individual buildings and the site. The excess storm water leaving the site will run through heavily vegetated areas and eventually drain towards Panther Creek.

### **Facility Access**

The facility is accessible through one private gravel drive. Only facility employees, feed/animal transportation vehicles or facility service personnel are permitted at the facility for reasons of bio-security. All animal transportation vehicles are required to enter the site clean and free of animal waste or other debris. No vehicles entering the site will be permitted to clean, wash, or empty excess materials onto the ground of the site.

### **Facility Commodity Management**

The products utilized at the facility consist of feed for facility livestock is delivered to the facility and the carbon source for the facility mortality composter. Feed is transferred directly from the transportation vehicle to enclosed storage bin. The feed storage bins are located above concrete pads. Spilled feed will be picked up regularly. The composter dry material is kept within one or more of the composter bins.

### **Facility Mortality Management**

The composter bins have a slope into the structure so no precipitation falling onto the composter leaves the structure as runoff. Finished compost is directly applied to agricultural areas as detailed in the comprehensive nutrient management plan.

### **Litter Management**

A proper number of dumpsters will be provided on site to handle debris and litter associated with the facility. The litter will be disposed of in an appropriate and timely manner.

### **Hazardous Waste**

There is no and will be no hazardous waste generated at this site.

### **Maintenance/Inspection Procedures**

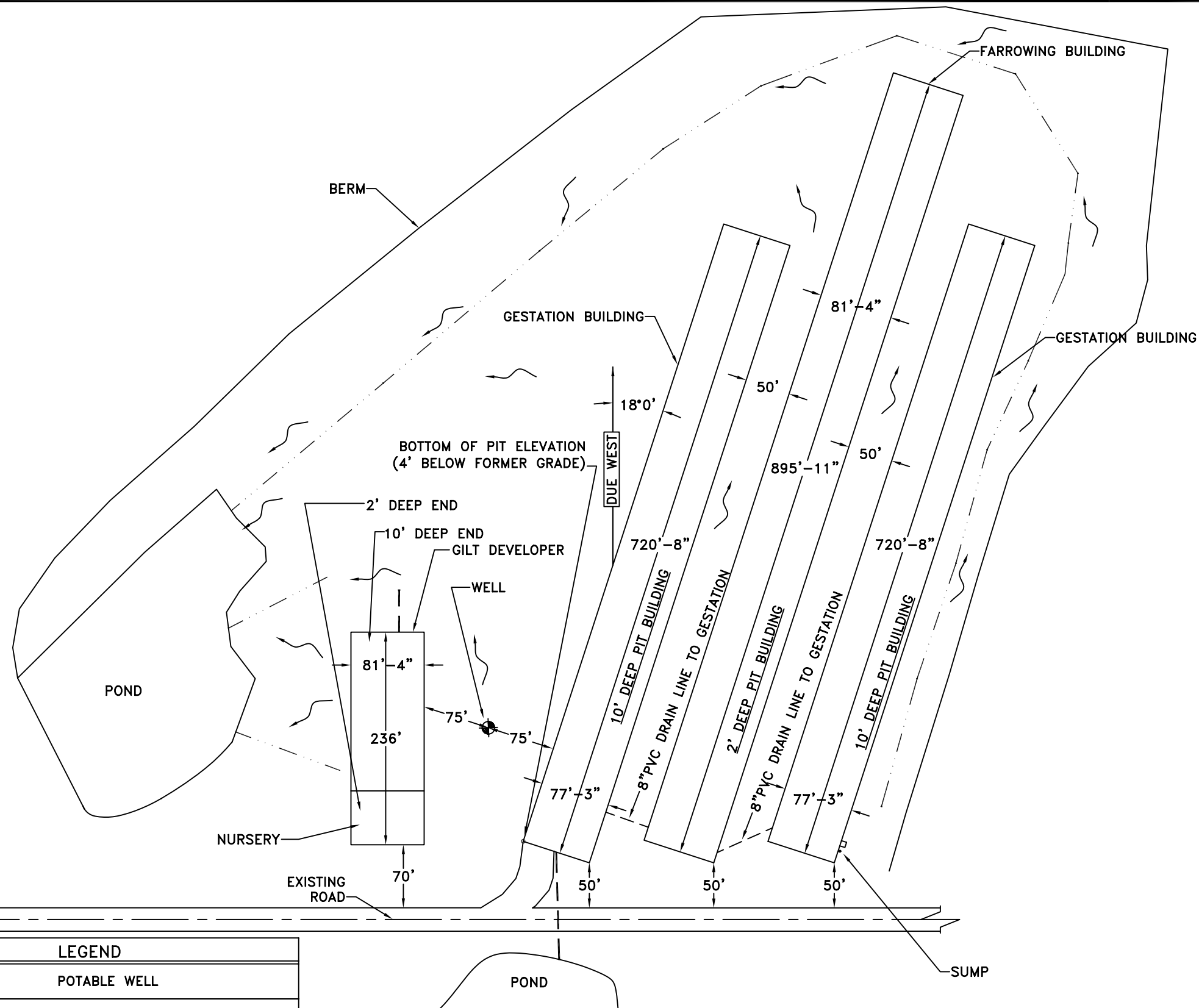
Facility roads, commodity storage areas, etc., will be inspected at least once a month. A maintenance inspection report will be recorded following each inspection. A copy of the inspection form is provided as Attachment B.

## **Storm Water Best Management Practices**

### **Grounds:**

- Maintain sufficient surface drainage away from buildings.
- Permanent vegetation will be maintained across the facility.
- Divert rain water away from areas where it could pond.
- Maintain proper gravel cover and landscape gradient so that water does not stand in access roads and around the production facility.
- Remove any spilled feed promptly.

ATTACHMENT A  
FACILITY PLOT PLAN



LEGEND	
	POTABLE WELL
	FOUNDATION DRAIN

 **Frank & West**  
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NORTH FORK PORK, LLC.

PLOT PLAN

DRAWN BY: CEO

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SCALE: 1"=130' DATE: 02/18/04 REVISED ON: 10/17/08 DRAWING NO. 04-10702

ATTACHMENT B  
INSPECTION FORM

North Fork Pork  
Stormwater Management Plan  
Inspection Report Form  
To Be Complete Every Month

Inspector: \_\_\_\_\_ Date: \_\_\_\_\_

Inspector's Qualifications: \_\_\_\_\_

Days Since Last Rainfall: \_\_\_\_\_ Amount of Last Rainfall: \_\_\_\_\_

Area	Date of Last Inspection	Date of Next Inspection	Stabilized	Yes/No	Condition of Vegetation	Visible Erosion
Facility Structures						
Access Drive/Areas						
Vegetated Areas						
Materials Handling Areas (not livestock waste)						
Refuse Sites						
Mortality Areas						
Materials Handling Equipment Storage Areas						
Shipping/Receiving Areas						

Comments: \_\_\_\_\_  
\_\_\_\_\_

Action(s) Required: \_\_\_\_\_  
\_\_\_\_\_

To Be Performed By: \_\_\_\_\_ On or Before: \_\_\_\_\_