# EROSION AND SEDIMENT CONTROLS

	SOIL STABILIZATION PRACT	ICES
	TEMPORARY: (Select T = Temporary as applicable)	
	MULCHING (Hay or Straw) FI	RESERVATION OF NATURAL RESOURCES LEXIBLE CHANNEL LINER THER
	<u>PERMANENT:</u> (Select P = Permanent as applicable)	
	SEEDING CI	OIL RETENTION BLANKET HANNEL LINER THER
-	OTHER:	
•	Disturbed areas on which construction activities have of stabilized within 14 calendar days unless they are schedul	
	STRUCTURAL FRACTICES: (Select T = Temporary or	P = Permanent as applicable)
	TSILT FENCES HAY BALES ROCK FILTER DAMS DIVERSION, INTERCEPTOR, OR PERIMETER DIKES DIVERSION, INTERCEPTOR, OR PERIMETER SWALES DIVERSION DIKE AND SWALE COMBINATIONS	

NARRATIVE: Sequence of Construction for Storm Water Management Activities

THE STORM WATER MANAGEMENT ACTIVITIES BY PHASES ARE AS FOLLOWS:

- I. INSTALL STRUCTURAL CONTROLS AND INLET PROTECTION AT EXISTING INLETS PRIOR TO DISTURBANCE OF EXISTING TOPSOIL.
- 2. INSTALL SILT FENCES AND DEPRESSED AREAS AS SHOWN ON PLANS.
- 3. WHEN ALL CONSTRUCTION ACTIVITY IS COMPLETE AND THE SITE IS STABILIZED AND APPROVED BY THE ENGINEER, REMOVE ALL TEMPORARY STRUCTURAL CONTROLS AND SEED ANY AREAS DISTURBED BY THEIR REMOVAL. ANY PERIMETER CONTROLS SHALL REMAIN IN PLACE UNTIL FINAL STABALIZATION OF THE AREA UPSTREAM.

# STORM WATER MANAGEMENT:

\_\_\_\_ PIPE SLOPE DRAINS

\_\_\_\_ ROCK BEDDING AT CONSTRUCTION EXIT \_\_\_\_ TIMBER MATTING AT CONSTRUCTION EXIT

\_ STORM INLET SEDIMENT TRAP

\_\_\_\_ STONE OUTLET STRUCTURES

\_\_\_\_ VELOCITY CONTROL DEVICES

\_\_\_\_ PAVED FLUMES

\_\_\_\_ CHANNEL LINERS \_\_\_\_ SEDIMENT TRAPS

\_\_\_ SEDIMENT BASINS

\_\_\_\_ STORM SEWERS

OTHER:

\_\_\_\_ CURBS AND GUTTERS

I. Storm water drainage will be provided by the ditches, inlets and storm water systems which will carry drainage within the paving limits within the project site which drains to an existing storm sewer.

# OTHER PRACTICES & REQUIREMENTS

#### MAINTENANCE:

All erosion and sediment controls shall be maintained in good working order. If a repair is necessary, it shall be performed at the earliest date possible but no later than 7 calendar days after the surrounding exposed ground has dried sufficiently to prevent further damage from heavy equipment. The areas adjacent to creeks and drainageways shall have priority followed by devices protecting storm sewer inlets.

## INSPECTION:

An inspection will be performed by a contractor approved inspector in accordance with the most recent NPDES requirements. An inspection and maintenance report will be made per each inspection. Based on the inspection results, the controls shall be revised per the inspection report. City shall review all contractor inspections. City inspector to inspect erosion control devices every 14 calendar

## WASTE MATERIALS:

All waste materials shall be collected in a metal dumpster having a secure cover. The dumpster shall meet all state and local city solid waste management regulations. All trash and debris from construction shall be deposited in the dumpster. The dumpster shall be emptied, as necessary or as required by local regulation, and hauled to a local approved land fill site. The burying of construction waste on the project site shall not be permitted.

## HAZARDOUS WASTE (INCLUDING SPILL REPORTING):

As a minimum, any products in the following categories are considered to be hazardous: paints, acids, solvents, asphalt products, chemical additives for soil staibilization and concrete curing compounds or additvives. In the event of a spill which may be hazardous, the spill contractor coordinator shall be contacted immediately.

# SANITARY WASTE:

All sanitary waste shall be collected from the portable units as necessary, or as required by local regulation, by a licensed sanitary waste management contractor.

# OFFSITE VEHICLE TRACKING:

The contractor shall be responsible for augmenting these plans with other measures for any other temporary erosion control measures occasioned by the work, such as for haul roads and borrow pit access. All contingent erosion control practices shall be approved by the Engineer prior to installation or construction.

# OTHER:

# REMARKS:

I.Disposal areas.stockpiles and haul roads shall be constructed in a manner that will minimize and control the amount of sediment that may enter receiving waters. Disposal areas shall not be located in any wetland, waterbody or streambed.

2.Construction staging areas and vehicle maintenance areas shall be constructed by the Contractor in a manner to minimize the runoff of pollutants.

3. All waterways shall be cleared as soon as practicable of temporary embankment, temporary bridges, matting, falsework, piling, debris or other obstructions placed during construction operations that are not a part of the finished work.

4. There are no historical sites or endangered species impacted by this project.



Signature of Registrant

NO.	DATE	REVISION	

TOWN OF ADDISON

ADDISON AIRPORT PAVEMENT RECONSTRUCTION OF APRON 'A' AND HANGARS 'A', 'B' AND 'C'

> STORM WATER POLLUTION PREVENTION NOTES

TOWN OF ADDISON, TEXAS Design JSN Drawn GFS DATE PROJECT NO. SHEET

Check JDH Check JSN MAY 2003 37365