













SECTION COUNTY TOTAL SHEE 99-00109-01-BT DU PAGE 74 TO STA. FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

CONTRACT No. 83728

STANDARD NOTES (ON SESC PLAN):

UNLESS OTHERWISE INDICATED. ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL REVISED FEBRUARY 2002.

KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT (KDSWCD) MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES, AND ONE WEEK PRIOR TO THE FINAL INSPECTION.

A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE

PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW BY

THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE KDSWCD.

DURING DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO SEDIMENT BASINS OR SILT TRAPS, DEWATERING DIRECTLY INTO FIELD TILES OR STORM WATER STRUCTURES IS PROHIBITED.

ALL WORK IN CRITICAL AREAS WILL BE PROTECTED AND NO WORK WILL BE COMPLETED IN FLOWING WATER.

All disturbed areas and work areas must be isolated from creek flows at all times. The diversion/isolation of the creek flows must constructed from non-erodible materials. The KDSWCD must be in agreement with overall exact method of diversion/isolation prior to the commencement of construction

This construction sequence for the placement of the trail over the river and tributary areas. This should include the following notes:

During Work on the banks and within the river and any additional tributary, work must be timed to take place during low or no-flow conditions.

Concentrated flow must be isolated from the work area using a non-erodable cofferdam (steel sheets, aqua barriers, etc.). Exact means and methods should be discussed during a scheduled pre-construction meeting.

If bypass pumping is necessary, the inlet of the hose shall be placed a sump pit and the outlet placed on a non-erodable, energy dissipating surface prior to rejoining the

If dewatering the construction area is necessary, please be sure to filter all water by using filter bags or an alternative measure. Water must have sediment removed before being allowed to return to the original river tributary.

The side slopes must be reseeded and stabilized with an appropriate erosion control blanket prior to accepting flows. The bottom of the swale must be brought back to its original grade and stable enough to accept flows.

IDOT Class 4A - NATIVE GRASS MIXTURE			IDOT Class 4B - WETLAND GRASS AND SEDGE MIXTURE		
Scientific Name	Common Name	Lbs/Acre	Scientific Name	Common Name	Lbs/Acre
Andropogon gerardii	big bluestem	3	Calamagrostis canadensis	blue joint grass	1.5
Andropogon scoparius	little bluestem	3	Carex lacustris	lake sedge	0.2
Bouteloua curtipendula	side-oats grama	2	Carex stipata	awl-fruited sedge	0.2
Elymus canadensis	Canada wild rye	1	Carex stricta	tussock sedge	0.2
Panicum virgatum	switch grass	1	Carex vulpinoidea	brown fox sedge	0.2
Sorghastrum nutans	Indian grass	1	Eleocharis aciculoris	needle spike rush	0.2
Avena sativa	seed oats	30	Eleocharis obtusa	blunt spike rush	0.2
Lolium multiflorum	Italian rye grass	15	Glyceria striata	fowl manna grass	0.2
	TOTAL LBS/ACRE	56	Juncus effusus	common rush	0.15
			Juncus tenuis	slender rush	0.15
			Juncus torreyi	Torrey's rush	0.2
			Leersia oryzoides	rice cut grass	0.2
			Scirpus acutus	hard-stemmed bulrush	0.5
			Scirpus atrovirens	dark green bulrush	0.5
			Scirpus fluviatilis	river bulrush	0.5
			Scirpus validus	soft stemmed bulrush	0.5
			Spartina pectinata	prairie cord grass	0.5
			Avena sativa	seed oats	30
			Lolium multiflorum	Italian rye grass	15
				TOTAL LBS/ACRE	51.1

REVISIONS NAME SESC DETAILS AND STANDARD NOTES

SCALE: VERT. NOT TO SCALE

ILLINOIS DEPARTMENT OF TRANSPORTATION

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Place the end post of the second fence inside the end post of the first fence.

Rotate both posts at least 180 degrees in a clockwise direction to create a tight

with the fabric material. a both posts a minimum of 18 inches into the ground and bury the flap.