



Notes:

1. All erosion control items to be furnished and maintained by the Contractor for the entire duration of the project, as directed by the Engineer.
2. Unless otherwise indicated, all vegetative and structural erosion and sediment control practices shall be constructed according to minimum standards and specifications in the most recent version of the Illinois Urban Manual and the IDOT Standard Specifications.
3. The North Cook County Soil and Water Conservation District (NCCSWCD) 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.
4. A copy of the approved Erosion and Sediment Control Plan shall be maintained on the site at all times.
5. 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.
6. The Contractor is responsible for installation of any additional erosion control measures necessary to prevent erosion and sedimentation as determined by the NCCSWCD.
7. During any dewatering operations, water will be pumped from sump pit into sediment basins or sediment filter bags (IL Urban Manual Practice Standard, Dewatering Code 813. Dewatering directly into field tiles or storm water structures is prohibited. Refer to Sump Pit Plan shown on Erosion Control Details sheet for cofferdam dewatering.
8. All adjacent streets must be kept clear of debris, inspected daily and cleaned when necessary.
9. All erosion control measures must be inspected weekly and after each 1/2" rain event.
10. Mulch shall be installed on all slopes and in critical areas immediately upon final grading. Cost included with permanent Seeding type specified for particular area.
11. The priority shall be given to the completion and stabilization of the disturbed areas. Work in these areas shall not be prolonged in attempt that all final grading and stabilization can take place at one time.
12. Stockpiles of soil and other materials to remain in place more than three (3) days shall be furnished with erosion and sediment control measures (I.E. perimeter erosion barrier). Stockpiles to remain in place for 21 days or more shall receive temporary seeding.
13. In areas where work is complete, permanent stabilization shall occur within 7 days of completion, and in areas where work has temporarily ceased for 21 days or more, temporary stabilization shall occur by the 14th day after work has ceased.
14. Completed slopes shall be seeded and mulched as the excavation proceeds to the extent considered desirable and practical. Permanent seeding shall be used whenever possible. Under no circumstances shall the contractor prolong final grading and shaping so that the entire project can be permanently seeded at one time.
15. The condition of the construction site for winter shutdown shall be addressed early in the fall growing season so that slopes and other bare earth areas may be stabilized with temporary and/or permanent vegetative cover for proper erosion and sediment control. All open areas that are to remain idle throughout the winter shall receive temporary erosion control measures including temporary seeding, mulching and/or erosion control blanket prior to the end of the fall growing season. Costs of Mulching and Erosion Control Blanket included with Temporary Seeding. The areas to be worked beyond the end of the growing season must incorporate soil stabilization measures that do not rely on vegetative cover such as erosion control blanket and heavy mulching. Costs included with Seeding, Mulching and Fertilizing.
16. No work shall be performed in flowing water. Any work within the stream or on the banks shall be isolated from concentrated flows or stream flow. Cost of this work shall be paid for as "TEMPORARY COFFERDAM SYSTEM". See Special Provisions and Sheet 42 for details. The stream banks should be stabilized at the end of each day. Once work in this area begins, priority shall be given to the completion of the work and final stabilization of all disturbed areas.

Limits of Seeding and Fertilizing.
Heavy duty Erosion Control Blanket to be installed in this area per the Special Provisions.

Temporary Ditch checks shall be placed every 100' starting with Sta. 100+05 and ending at Sta. 102+05.

INSPECTION AND MAINTENANCE SCHEDULE

ACTIVITY	RESPONSIBLE PARTY	DURATION
Stabilization during construction maintenance	Contractor	Weekly and after every 1/2" of rainfall
Stabilization during construction-observation	Engineer	Weekly and after every 1/2" of rainfall
Vegetation maintenance	Contractor	Completion of Contract
Vegetation and stabilization maintenance	Village of Schiller Park	Ongoing after construction completion

LEGEND

	SEEDING AND FERTILIZING
	TEMPORARY DITCH CHECK
	PERIMETER EROSION BARRIER
	INLET AND PIPE PROTECTION
	INLET FILTER

CONTRACTOR CERTIFICATION

"I certify under penalty of law that I understand the terms and 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."

GENERAL CONTRACTOR	
Signature _____	Title _____
Company _____	Date _____
SUB-CONTRACTOR Responsible for: _____	
Signature _____	Title _____
Company _____	Date _____
WITNESSED BY OWNER	
Signature _____	Title _____
Company _____	Date _____

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Designed By TMM Checked By RJM
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