## EROSION CONTROL NOTES:

KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT PHONE NO. 630-584-7961

- 1. IT IS THE RESPONSIBILITY OF THE LANDOWNER AND/OR GENERAL CONTRACTOR TO INFORM ANY SUB-CONTRACTOR(S) WHO MAY PERFORM WORK ON THIS PROJECT OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (MPDES) PERMIT REQUIREMENTS SET FORTH BY THE ILLINOIS EPA.
- 2, ALL DROP INLETS ON OR ADJACENT TO THE SITE MUST HAVE A SEDIMENT TRAPPING OR CONTAINMENT DEVICE INSTALLED DURING CONSTRUCTION ACTIVITIES.
- 3. STOCKPILES TO REMAIN IN PLACE FOR 30 DAYS OR MORE SHALL RECEIVE TEMPORARY SEEDING.
- 4. ALL EROSION CONTROL MEASURES MUST BE INSPECTED WEEKLY AND AFTER EACH 1/2" RAIN EVENT.
- 5. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENTATION CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL REVISED FEBRUARY 2002.
- 6. THE KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT KDSWCD) MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION COMPERENCE, ON WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES, AND ONE WEEK PRIOR TO FINAL INSPECTION.
- 7. A COPY OF THE APPROVED EROSION AND SEDIMENTATION CONTRO
- 8. 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 KDSWCD.
- THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVEN FROSION AND SEDIMENTATION AS DETERMINED BY THE KDSWCD.
- 10. DURING DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO SEDIMENT BASINS OR SILIT TRAPS. DEWATERING DIRECTLY INTO FIELD TILES OR STORM WATER STRUCTURES IS PROHIBITED.
- 11. 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.
- 12. ALL STORM SEWER STRUCTURES WITH OPEN GRATES SHALL BE TEMPORARILY COVERED WITH A FILTER FABRIC.
- 13. ALL ADJACENT STREETS MUST BE KEPT CLEAR OF DEBRIS. INSPECTED DAILY AND CLEANED WHEN NECESSARY.
- UALLY AND CLEARED WHEN INCLESSARY.

  14. 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 SEDIMENTATION CONTROL. ALL OPEN AREAS THAT ARE TO REMAIN TOLE THROUGHOUT THE WINTER SHALL RECEIVE TEMPORARY EROSION CONTROL BLAUDING TEMPORARY SEDIMG, MULCHING AND/OR EROSION CONTROL BLANKET PRIOR TO THE END OF THE GROWING SEASON, 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.
- 15. ALL DISTURBED AREAS SHALL BE RESTORED WITH A MINIMUM OF 6" OF TOPSOIL AND SEEDING. REFER TO LANDSCAPE PLAN FOR PLANTING TYPES.
- 16. STOCKPILES OF SOIL AND OTHER BUILDING MATERIALS TO REMAIN IN PLACE MORE THAN THREE (3) DAYS SHALL BE FIRMISHED WITH EROSION AND SEDIMENT CONTROL MEASURES (I.E. PERIMETER SILT FENCE)



## NOTE

ALL DISTURBED AREAS ARE TO BE SEEDED PER THIS SCHEDULE

## SOIL PROTECTION SCHEDULE

STABILIZATION TYPE	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	0CT. "	NOV.	DEC.
PERMANENT SEEDING			Α-			-		Α				
DORMANT SEEDING	В —		-							Α		
TEMPORARY SEEDING			В —						-			
EROSION BLANKET/ HYDROMULCH	в —							В				-
MULCHING	С							ļ				

- A CLASS I I.D.O.T. SEEDING
- B PERENNIAL RYE 25 LBS. PER ACRE / OATS 90 LBS. PER ACRE / CEREAL RYE 90 LBS PER ACRE OR WHEAT 90 LBS. PER ACRE
- C MULCH 2 TONS PER ACRE

This drawing shall not be used nor reproduced either wholly or in part except when authorized by the engineer- Rempe-Sharpe

ACTION NAME

Design
J.B.

Drawn
D.B.E.

Checked
E.J. No. Date Revisions
By

REMPE—SHARPE

CONSULTING ENGINEERS

IL P.D.F. LICENSE NO. 184-000895

324 WEST STATE STREET - GENEVA, ILLINOIS 60134

Telephone (830) 232-0827 - Fax (630) 232-1629

PROJECT

PEDESTRIAN UNDERPASS
AT METRA STATION
WINFIELD, ILLINOIS

GRADING, DRAINAGE AND EROSION CONTROL PLAN

SCALE PROJECT NO. SHEET

WF-451 No. C7

DATE

DEC. 19, 2008

SHEET

OF

C11

SECTION

COUNTY