EROSION & SEDIMENT CONTROL ITEMS

PERIMETER EROSION BARRIER

TEMPORARY DITCH CHECK

SEDIMENT BASIN FLOW LINE

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TEMPORARY SEDIMENT TRAP

CONSTRUCTION LIMITS

TEMPORARY EROSION CONTROL NOTES

EROSION CONTROL PLAN

SCALE: 1" = 50' SHEET NO. 1 OF 2 SHEETS STA. 59+00 TO STA. 74+00

- 1. THE CONTRACTOR WILL BE REQUIRED TO IMPLEMENT AND MAINTAIN EROSION CONTROL MEASURES IMMEDIATELY AFTER STRIPPING OF EXISTING VEGETATION.
- 2, NO RUNOFF FROM STRIPPED AREAS WILL LEAVE THE SITE OTHER THAN THROUGH SEDIMENTATION/STILLING BASINS. THE CONTRACTOR WILL ADJUST HIS OPERATIONS AND IMPLEMENT EROSION CONTROL MEASURES
- 3. THE CONTRACTOR SHALL SURROUND ALL EARTH STOCKPILES WITH SEDIMENT CONTROL, SILT FENCE.
- 4. EROSION CONTROL MEASURES SHALL BE INSPECTED BY THE CONTRACTOR AND ENGINEER WITHIN 24 HOURS OF ANY STORM EXCEEDING 1/2" OF PRECIPITATION.
- 5. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO PREVENT POLLUTION OF STORM WATER AND SHALL FOLLOW IEPA & IDOT CONSTRUCTION MEMORANDUM NO. 02-60
- 6. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICAL, BUT NO MORE THAN 14 DAYS AFTER CONSTRUCTION ACTIVITY HAS CEASED IN AN AREA WHERE CONSTRUCTION ACTIVITY WILL NOT OCCUR FOR A PERIOD OF 21 OR MORE CALENDAR DAYS.
- 7. THE CONTRACTOR SHALL APPLY TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 2 TO ALL ERODIBLE BARE EARTH AREAS WITHIN THE CONTRACT LIMITS EACH WEEK, REGARDLESS OF WEATHER CONDITIONS OR PROGRESS OF THE WORK, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. ERODIBLE EMBANKMENT AND EXCAVATION AREAS WHERE WORK IS IN PROGRESS SHALL BE INCLUDED ON THE AREAS TO BE SEEDED.

SECTION

23B-1

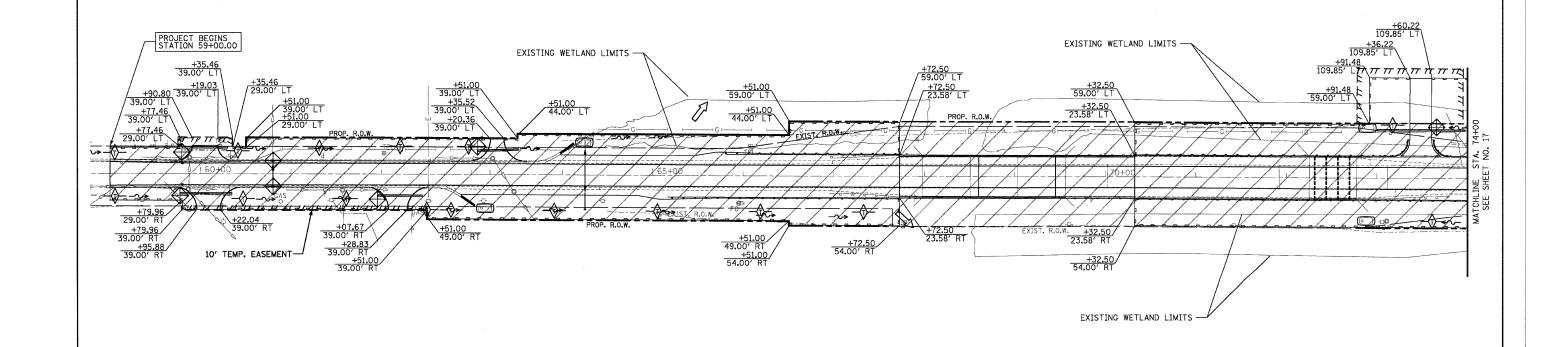
324

TOTAL SHEE' SHEETS NO.

MCHENRY 97 26

CONTRACT NO. 62892

COUNTY



STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

ILE NAME =

JSER NAME = \$USER\$

PLOT SCALE = \$SCALE\$

DESIGNED -

CHECKED -

DRAWN

DATE

GJM

GJM

EJL

3/11/2008

REVISED - 5/13/2008

7/18/2008

REVISED

REVISED

REVISED