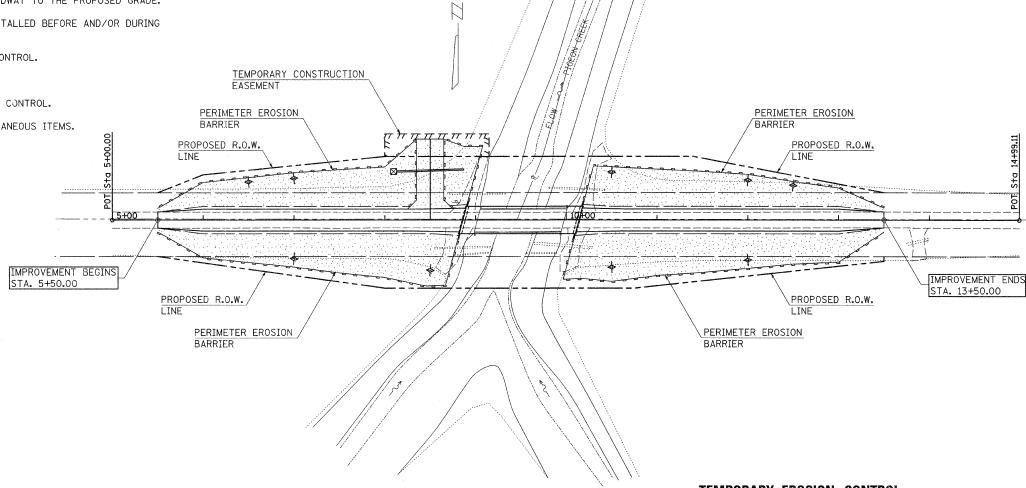
DESCRIPTION OF INTENDED SEQUENCE OF MAJOR CONSTRUCTION ACTIVITIES WHICH WILL DISTURB EARTH AND LEAD TO POSSIBLE EROSION FOR MAJOR PORTIONS OF THE CONSTRUCTION SITE:

- PLACEMENT OF PERIMETER EROSION CONTROL FENCE PRIOR TO THE COMMENCEMENT OF ANY ROAD OR BRIDGE WORK. SEE STD. 280001
- 2. REMOVAL OF EXISTING STRUCTURE.
- 3. PLACEMENT OF MINIMUM EMBANKMENT REQUIRED FOR ABUTMENT CONSTRUCTION.
- 4. CONSTRUCTION OF THE REPLACEMENT STRUCTURE.
- 5. PLACEMENT OF ROADWAY EMBANKMENT TO RAISE THE ROADWAY TO THE PROPOSED GRADE.
- 6. DRAINAGE STRUCTURES, INCLUDING DITCHES, WILL BE INSTALLED BEFORE AND/OR DURING THE COMPLETION OF THE EMBANKMENT.
- 7. PLACEMENT AND MAINTENANCE OF TEMPORARY EROSION CONTROL.
- 8. PLACEMENT OF PERMANENT EROSION CONTROL.
- 9. REMOVAL AND PROPER CLEAN UP OF TEMPORARY EROSION CONTROL.
- 10. FINAL GRADING, PLACING AGGREGATE AND OTHER MISCELLANEOUS ITEMS.



PERMANENT EROSION CONTROL:



SEEDING, CLASS 2 (SPECIAL) = 1.3 ACRES, INCLUDES FERTILIZERS & MULCH, METHOD 2

TEMPORARY DITCH CHECKS

| LI. | SIA. | 6+50 | = | 20 | F001 |
|-----|---------------------------------|--|--|--|---|
| LT. | STA. | 7+00 | = - | 20 | FOOT |
| RT. | STA. | 7+00 | = | 20 | FOOT |
| RT. | STA. | 8+50 | = | 20 | FOOT |
| LT. | STA. | 10+50 | = | 20 | FOOT |
| RT. | STA. | 10+50 | = | 20 | FOOT |
| LT. | STA. | 12+00 | = | 20 | FOOT |
| RT. | STA. | 12+00 | = | 20 | FOOT |
| | LT. RT. RT. LT. RT. | LT. STA. RT. STA. RT. STA. LT. STA. RT. STA. LT. STA. | LT. STA. 6+50 LT. STA. 7+00 RT. STA. 7+00 RT. STA. 8+50 LT. STA. 10+50 RT. STA. 10+50 LT. STA. 12+00 RT. STA. 12+00 | LT. STA. 7+00 = RT. STA. 7+00 = RT. STA. 8+50 = LT. STA. 10+50 = RT. STA. 10+50 = LT. STA. 12+00 = | LT. STA. 7+00 = 20 RT. STA. 7+00 = 20 RT. STA. 8+50 = 20 LT. STA. 10+50 = 20 RT. STA. 10+50 = 20 LT. STA. 12+00 = 20 |

LT. STA. <u>12+50</u> = <u>20 F00T</u>

TOTAL = 180 FOOT

INLET AND PIPE PROTECTION

LT. STA. 8+13 = 1 EACH TOTAL = 1 EACH

TEMPORARY EROSION CONTROL

BILL OF MATERIAL

| ITEM | UNIT | QUANTITY | LEGEND |
|-----------------------------------|-------|----------|-------------|
| TEMPORARY EROSION CONTROL SEEDING | POUND | 135 | |
| TEMPORARY DITCH CHECKS | FOOT | 180 | -\$- |
| PERIMETER EROSION BARRIER | FOOT | 1,736 | |
| INLET AND PIPE PROTECTION | EACH | 1 | \boxtimes |
| | | | |

TEMPORARY EROSION CONTROL QUANTITIES ARE ESTIMATES ONLY.
ACTUAL QUANTITIES FOR EROSION CONTROL ITEMS WILL BE DETERMINED
BY THE ENGINEER IN THE FIELD AND THERE WILL BE NO ADJUSTMENT IN
UNIT PRICES DUE TO A CHANGE IN PLAN QUANTITY.

FILE NAME = 11-137_EROSION.DGN
 DESIGNED
 G.J.C.
 REVISED

 DRAWN
 S.A.P.
 REVISED

 CHECKED
 REVISED

 DATE
 01/04/12
 REVISED

4440 ASH GROVE SPRINGFIELD, IL. 62711 (217) 793-8600 www.fehr-graham.com



| EROSION | CONTROL PLAN | | TWP. RTE. | SECTIO |
|---------|--------------|------|------------------|-----------|
| | | PLAN | 351 | 08-22102- |
| | | | 1 | |

PROPOSED STRUCTURE & STA. 9+50.00

 TWP.
 SECTION
 COUNTY
 TOTAL SHEETS NO.

 351
 08-22102-01-BR
 IROQUOIS
 25
 25

 CONTRACT NO. 87493

 IILLINOIS
 PIGEON GROVE ROAD DISTRICT

#11-