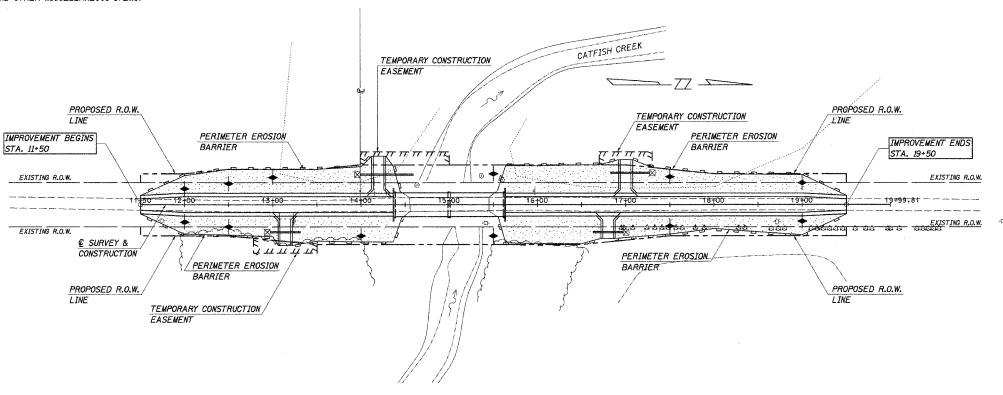
ROUTE NO.	SECTION	COL	JNTY	TOTAL SHEETS	SHEET NO.
T.R. 60	06-05132 -00-BR		GAR	15	<i>1</i> 5
ROAD DIST.		ILLINOIS		EMBARRASS	
			CONT	RACT NO.	91374

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

- 1. 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. CONSTRUCTION OF THE REPLACEMENT STRUCTURE.
- 4. PLACEMENT OF ROADWAY EMBANKMENT TO RAISE THE ROADWAY TO THE PROPOSED GRADE.
- 5. DRAINAGE STRUCTURES, INCLUDING DITCHES, WILL BE INSTALLED BEFORE AND/OR DURING THE COMPLETION OF THE EMBANKMENT.
- 6. PLACEMENT AND MAINTENANCE OF TEMPORARY EROSION CONTROL.
- 7. PLACEMENT OF PERMANENT EROSION CONTROL.
- 8. REMOVAL AND PROPER CLEAN UP OF TEMPORARY EROSION CONTROL.
- 9. FINAL GRADING, PLACING AGGREGATE AND OTHER MISCELLANEOUS ITEMS.



TEMPORARY EROSION CONTROL:

PERIMETER EROSION BARRIER

→ TEMPORARY DITCH CHECK

⊕ INLET AND PIPE PROTECTION

PERMANENT EROSION CONTROL:

SEEDING CLASS 2, FERTILIZERS.

& MULCH, METHOD 2

STONE RIPRAP DITCH

TEMPORARY DITCH CHECKS LT. & RT. STA. 12+00 = 2 EACH LT. & RT. STA. 12+00 = 2 EACH

LT. & RT. STA. 12+50 = 2 EACH LT. STA. 13+00 = 1 EACH RT. STA. 14+00 = 1 EACH LT. & RT. STA. 15+50 = 2 EACH LT. & RT. STA. 17+50 = 2 EACH LT. & RT. STA. 19+00 = 2 EACH TOTAL = 12 EACH

TEMPORARY DITCH CHECKS

RT. STA. 12+97 = 1 EACH LT. STA. 14+00 = 1 EACH RT. STA. 16+97 = 1 EACH LT. STA. 17+17 = 1 EACH TOTAL = 4 EACH

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
TEMPORARY EROSION CONTROL SEEDING	POUND	94
TEMPORARY DITCH CHECKS	EACH	12
PERIMETER EROSION BARRIER	FOOT	1500
INLET AND PIPE PROTECTION	EACH	4

EROSION CONTROL PLAN

SECTION 06-05132-00-BR EMBARRASS ROAD DISTRICT EDGAR COUNTY STA. 15+00

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



DRAWN: S.A.P. DATE: 05/30/06

CHECKED: G.J.C. DATE: JUNE/06 JOB NO.: 46802 FILE: EROSION.DGN DATE: 01/24/07