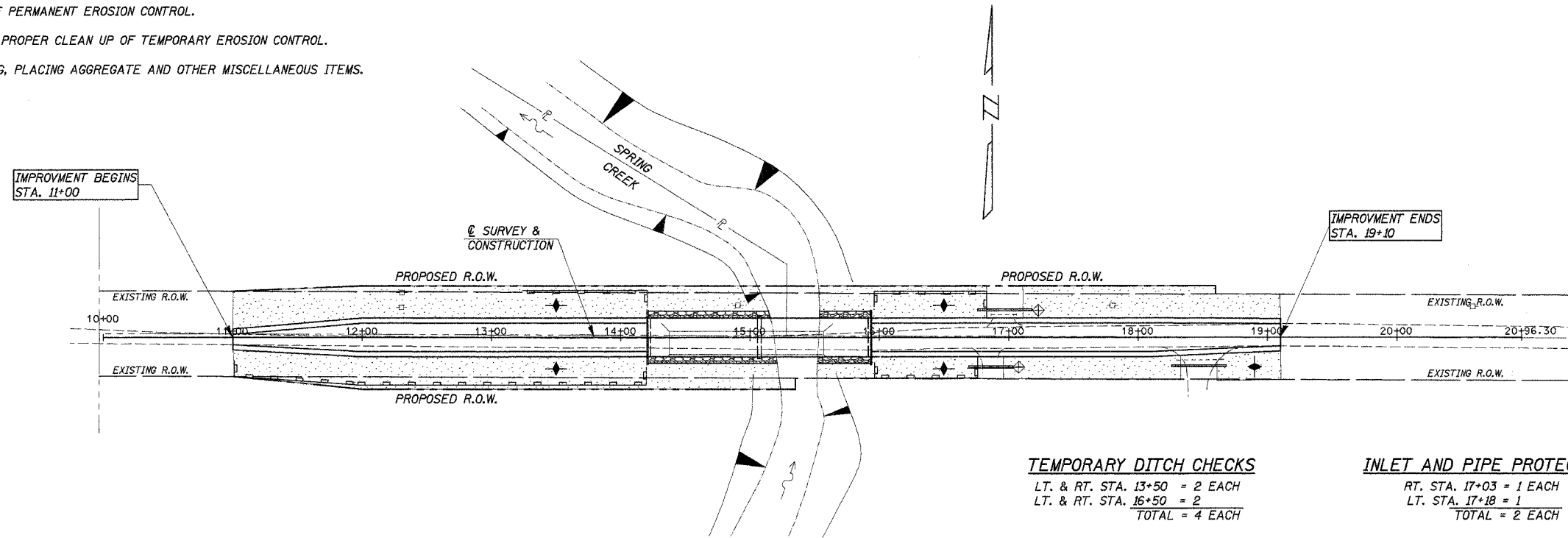


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 189	01-11127-00-BR	IROQUOIS	20	20
ROAD DIST.	ILLINOIS	DOUGLAS		

CONTRACT NO. 87287

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 DITCH CHECKS
 LT. & RT. STA. 13+50 = 2 EACH
 LT. & RT. STA. 16+50 = 2
 TOTAL = 4 EACH

INLET AND PIPE PROTECTION
 RT. STA. 17+03 = 1 EACH
 LT. STA. 17+18 = 1
 TOTAL = 2 EACH

TEMPORARY EROSION CONTROL:	
	PERIMETER EROSION BARRIER
	INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECK
PERMANENT EROSION CONTROL:	
	SEEDING CLASS 2, FERTILIZERS, & MULCH, METHOD 2
	STONE RIPRAP, CLASS A4

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
TEMPORARY EROSION CONTROL SEEDINGS	POUND	180
TEMPORARY DITCH CHECKS	EACH	4
PERIMETER EROSION BARRIER	FOOT	670
INLET AND PIPE PROTECTION	EACH	2

THE ABOVE QUANTITIES ARE ESTIMATES ONLY. ACTUAL QUANTITIES FOR EROSION CONTROL WILL BE DETERMINED BY THE ENGINEER IN THE FIELD AND THERE WILL BE NO ADJUSTMENT IN ANY PRICE DUE TO A CHANGE IN PLAN QUANTITY.

EROSION CONTROL PLAN

SECTION 01-11127-00-BR
 DOUGLAS ROAD DISTRICT
 IROQUOIS COUNTY
 STA. 15+07

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 SPRINGFIELD, IL 62711
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FEHR-GRAHAM & ASSOCIATES, LLC
 ENGINEERING AND SCIENCE CONSULTANTS
 PREPARED BY: ROBERTO S. RODRIGUEZ, P.E. REGISTERED IN ILLINOIS

JOB NO.: 46815
 FILE: EROSION.DGN
 DATE: 11/06/06