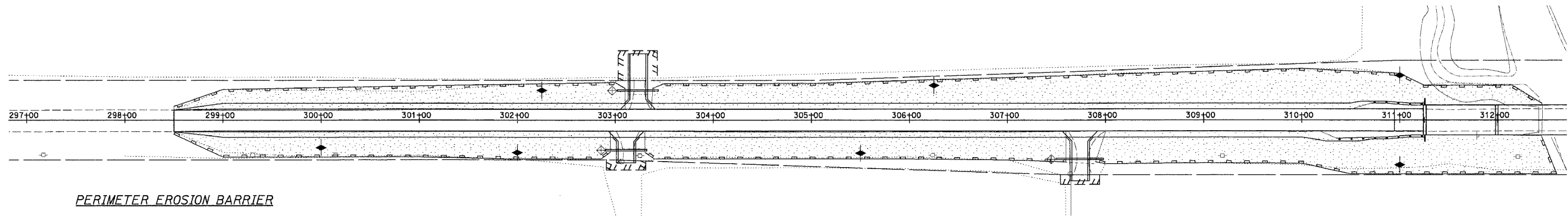


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C.H. 23	94-00087-00-BR	HANCOCK	43	41
ROAD DIST.	ILLINOIS			

CONTRACT NO. : 99401



PERIMETER EROSION BARRIER

- 14' LT. STA. 298+50 TO 31' LT. STA. 299+00 = 53'
 - 31' LT. STA. 299+00 TO 38' LT. STA. 303+00 = 400'
 - 38' LT. STA. 303+00 TO 32' LT. STA. 303+10 = 12'
 - 32' LT. STA. 303+38 TO 37' LT. STA. 303+50 = 13'
 - 37' LT. STA. 303+50 TO 37' LT. STA. 305+00 = 150'
 - 37' LT. STA. 305+00 TO 52' LT. STA. 310+50 = 550'
 - 52' LT. STA. 310+50 TO 47' LT. STA. 311+50 = 50'
 - 47' LT. STA. 311+00 TO 35' LT. STA. 311+25 = 26'
 - 35' LT. STA. 311+25 TO 35' LT. STA. 312+15 = 90'
 - 35' LT. STA. 312+15 TO 17' LT. STA. 312+45 = 35'
- SUBTOTAL = 1,379 FOOT

- 14' RT. STA. 298+50 TO 37' RT. STA. 299+00 = 55'
 - 37' RT. STA. 299+00 TO 37' RT. STA. 301+00 = 200'
 - 37' RT. STA. 301+00 TO 39' RT. STA. 302+00 = 100'
 - 39' RT. STA. 302+00 TO 39' RT. STA. 302+85 = 85'
 - 39' RT. STA. 302+85 TO 32' RT. STA. 302+95 = 12'
 - 32' RT. STA. 303+30 TO 39' RT. STA. 303+40 = 12'
 - 39' RT. STA. 303+40 TO 39' RT. STA. 306+00 = 260'
 - 39' RT. STA. 306+00 TO 40' RT. STA. 307+00 = 100'
 - 40' RT. STA. 307+00 TO 42' RT. STA. 307+60 = 60'
 - 42' RT. STA. 307+90 TO 44' RT. STA. 308+00 = 10'
 - 44' RT. STA. 308+00 TO 43' RT. STA. 309+00 = 100'
 - 43' RT. STA. 309+00 TO 43.5' RT. STA. 310+00 = 100'
 - 43.5' RT. STA. 310+00 TO 54' RT. STA. 310+50 = 51'
 - 54' RT. STA. 310+50 TO 54' RT. STA. 312+60 = 210'
 - 54' RT. STA. 312+60 TO 17' RT. STA. 312+45 = 40'
- SUBTOTAL = 1,395 FOOT

- 17' LT. STA. 315+60 TO 40' LT. STA. 315+85 = 34'
 - 40' LT. STA. 315+85 TO 37' LT. STA. 316+50 = 65'
 - 37' LT. STA. 316+50 TO 35' LT. STA. 316+60 = 10'
 - 35' LT. STA. 316+60 TO 35' LT. STA. 318+00 = 140'
 - 35' LT. STA. 318+00 TO 30' LT. STA. 319+45 = 145'
 - 30' LT. STA. 319+45 TO 32' LT. STA. 319+50 = 5'
 - 32' LT. STA. 319+85 TO 25' LT. STA. 320+00 = 17'
 - 25' LT. STA. 320+00 TO 14' LT. STA. 320+50 = 51'
- SUBTOTAL = 467 FOOT

- 17' RT. STA. 315+60 TO 55' RT. STA. 315+88 = 47'
 - 55' RT. STA. 316+28 TO 34' RT. STA. 316+28 = 21'
 - 34' RT. STA. 316+28 TO 34' RT. STA. 317+00 = 72'
 - 34' RT. STA. 317+00 TO 32' RT. STA. 317+50 = 50'
 - 32' RT. STA. 317+50 TO 32' RT. STA. 318+00 = 50'
 - 32' RT. STA. 318+00 TO 35' RT. STA. 318+90 = 90'
 - 35' RT. STA. 318+90 TO 27' RT. STA. 320+00 = 110'
 - 27' RT. STA. 320+00 TO 14' RT. STA. 320+50 = 51'
- SUBTOTAL = 491 FOOT
- TOTAL = 3,732 FOOT

TEMPORARY DITCH CHECKS

- RT. STA. 300+00 = 1 EACH
 - RT. STA. 302+00 = 1 EACH
 - LT. STA. 302+25 = 1 EACH
 - RT. STA. 305+50 = 1 EACH
 - LT. STA. 306+25 = 1 EACH
 - LT. & RT. STA. 311+00 = 2 EACH
- TOTAL = 7 EACH

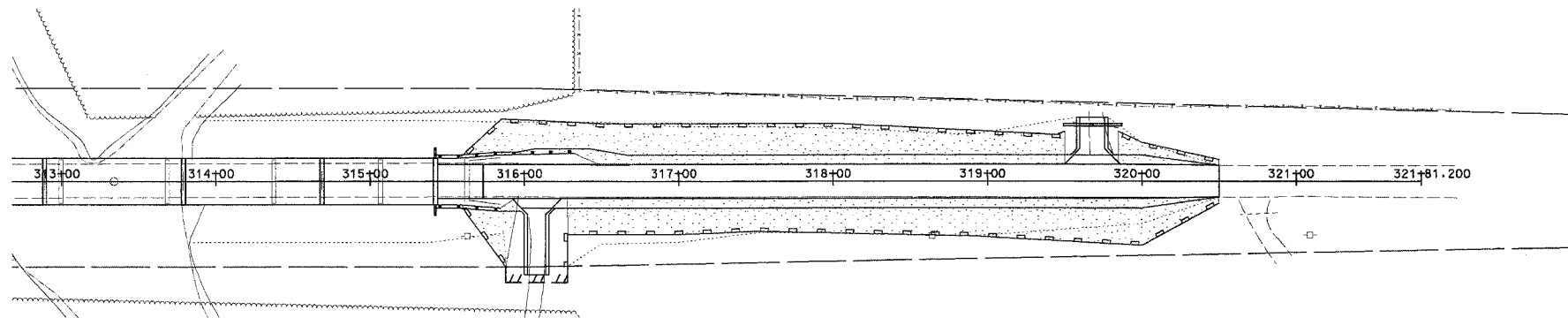
INLET AND PIPE PROTECTION

- RT. STA. 302+90 = 1 EACH
 - LT. STA. 303+02 = 1 EACH
 - RT. STA. 307+50 = 1 EACH
- TOTAL = 3 EACH

TEMPORARY EROSION CONTROL BILL OF MATERIAL

ITEM	UNIT	QUANTITY
TEMPORARY DITCH CHECKS	EACH	7
PERIMETER EROSION BARRIER	FOOT	3,732
TEMPORARY EROSION CONTROL SEEDINGS	POUND	530
INLET AND PIPE PROTECTION	EACH	3

SEE SHEETS 42 & 43 FOR PLACEMENT OF TEMPORARY FENCE



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 BARRIER AND TEMPORARY FENCE PRIOR TO THE COMMENCEMENT OF ANY ROAD OR BRIDGE WORK.
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, PLACING BITUMINOUS AND SURFACE COURSES 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

EROSION CONTROL PLAN
 C.H. 23
 SECTION 94-00087-00-BR
 HANCOCK COUNTY
 STATION 313+34

4440 ASH GROVE
 SPRINGFIELD, IL 62711
 (217) 793-8600
 oasinc@famvid.com

OZYURT AND STONE, INC.
 CONSULTING ENGINEERS

JOB NO.: 0329
 FILE: erosion.dgn
 DATE: 10-12-05