CONTRACT NO. 68149
TY TOTAL SHEET
SHEETS NO. COUNTY TOTAL SHEETS SECTION HENDERSON 68 13 313 (7BY)BR STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT SW 1/4, NW 1/4, SEC, 29, T 10 N, R 5 W, 4TH, P.M. EXISTING R.O.W. LINE CONSTRUCTION LIMITS -RT STA 305+41 P.E.CONSTRUCT 24' P.E.
PIPE CULVERTS, TYPE 1,
CORRUGATED STEEL OR,
ALUMINUM CULVERT PIPE
15" X 48" LONG W/END SECTIONS
42" RT STA 305+32 DSFL 534,36
42" RT STA 305+80 USFL 534,60 TEMPORARY CONSTRUCTION EASEMENT RT STA 304+25 CONSTRUCT 16' P.E. PIPE CULVERTS, TYPE 1 CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 15" X 48' LONG W/END SECTIONS 48' RT 3TA 303+99 DSFL 532.93 RT STA 105+68 CONSTRUCT 12' P.E. PIPE CULVERT, CLASS D, TYPE 1 15" X 50' LONG (TEMPORARY) 48' RT STA 304+47 USFL 533.89 RT STA 104+36 CONSTRUCT 12' P.E. PIPE CULVERT, CLASS D. TYPE 1 15" X 42' LONG (TEMPORARY) SW 1/4, NW 1/4, SEC. 29, T 10 N, R 5 W, 4TH, P.M. GENERAL NOTES FOR SOIL EROSION CONTROL 1. PERIMETER EROSION BARRIER SHALL BE INSTALLED AT LOCATIONS SPECIFIED IN THE PLANS AT 4 FEET OUTSIDE THE TOE OF SLOPE OR INSIDE THE RIGHT-OF-WAY WHICHEVER IS CLOSER TO THE CENTERLINE, OR AS DIRECTED BY THE ENGINEER PRIOR TO THE START OF ANY EARTH, CULVERT, OR STORM SEWER CONSTRUCTION. 2. THE PERIMETER EROSION BARRIER SHALL REMAIN IN PLACE UNTIL ALL DISTURBED AREAS HAVE BEEN STABILIZED WITH VEGETATION. AT THIS TIME, THE PERIMETER EROSION BARRIER SHALL BE REMOVED AND THE AREAS DAMAGED BY THE FENCE INSTALLATION RESTORED. NOTE: EROSION CONTROL BLANKET TO BE APPLIED TO ALL DISTURBED EARTH SURFACES OF RUNAROUND AND MAINLINE WITH SLOPES GREATER THAN 3:1 THAT ARE NOT PROTECTED WITH RIPRAP AND TO LINE ALL DITCHES FOR A WIDTH OF 8"-0" CENTERED AT THE DITCH FLOW LINE OR AS DIRECTED BY THE ENGINEER. EST. QUANTITY = 3,388 SQ. YD. 3. THE FENCE INSTALLATION, MAINTENANCE, REMOVAL AND THE RESTORATION OF THE AREA DISTURBED BY THE FENCE INSTALLATION IS INCLUDED IN THE PAY ITEM PERIMETER EROSION BARRIER. 4. TEMPORARY DITCH CHECKS SHALL BE CONSTRUCTED AS PER STANDARD 280001 ON 100 FOOT CENTERS AS SHOWN HEREON OR AS DIRECTED BY THE ENGINEER. THE DITCH CHECKS SHALL BE INSTALLED AS GRADING PROGRESS THROUGH THE PROJECT. LEGEND 5. APPLICABLE STANDARDS. SPECIFICATIONS, AND SPECIAL PROVISIONS FOR EROSION STONE RIPRAP, CLASS A4 AND SEDIMENT CONTROL. PERIMETER EROSION BARRIER SPECIAL PROVISION FOR EROSION AND SEDIMENT CONTROL TEMPORARY DITCH CHECK IDOT HIGHWAY STANDARD 280001 DISTRICT 4 STANDARDS 280001-D4. → INLET AND PIPE PROTECTION HAMPTON, LENZINI & RENWICK, INC. ILLINOIS DEPARTMENT OF TRANSPORTATION 280101-D4, 630101-D4 EROSION CONTROL PLAN 6. RIPRAP QUANTITY INCLUDED WITH ROADWAY PLANS. 3085 STEVENSON DRIVE, SUITE 201 SPRINGFIELD, ILLINOIS 62703 (217) 548-3400 SECTION (7BY)BR US 34 OVER PD CREEK ELGIN . SPRINGFIELD HENDERSON COUNTY SCALE: VERT. STA. 301+23 DRAWN BY PROJECT NUMBER: 12-44-0001-X DATE: 08/07/07 DESIGNED: W.D.G. CHECKED: L.F.S. DRAWN: W.J.S. CHECKED BY

DATE: 24-Aug-07 | 10:10 FILE: P:\|2\|1244000|\Cad\Phase | 1|\4400|ecps.dgn