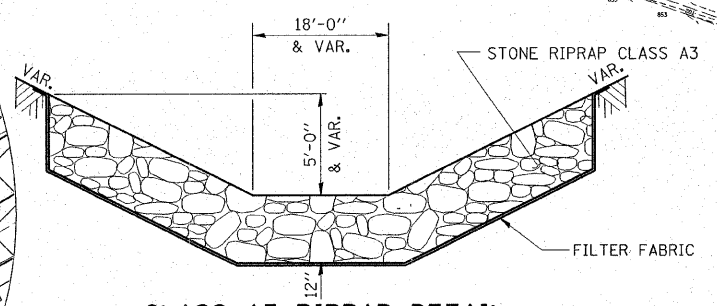
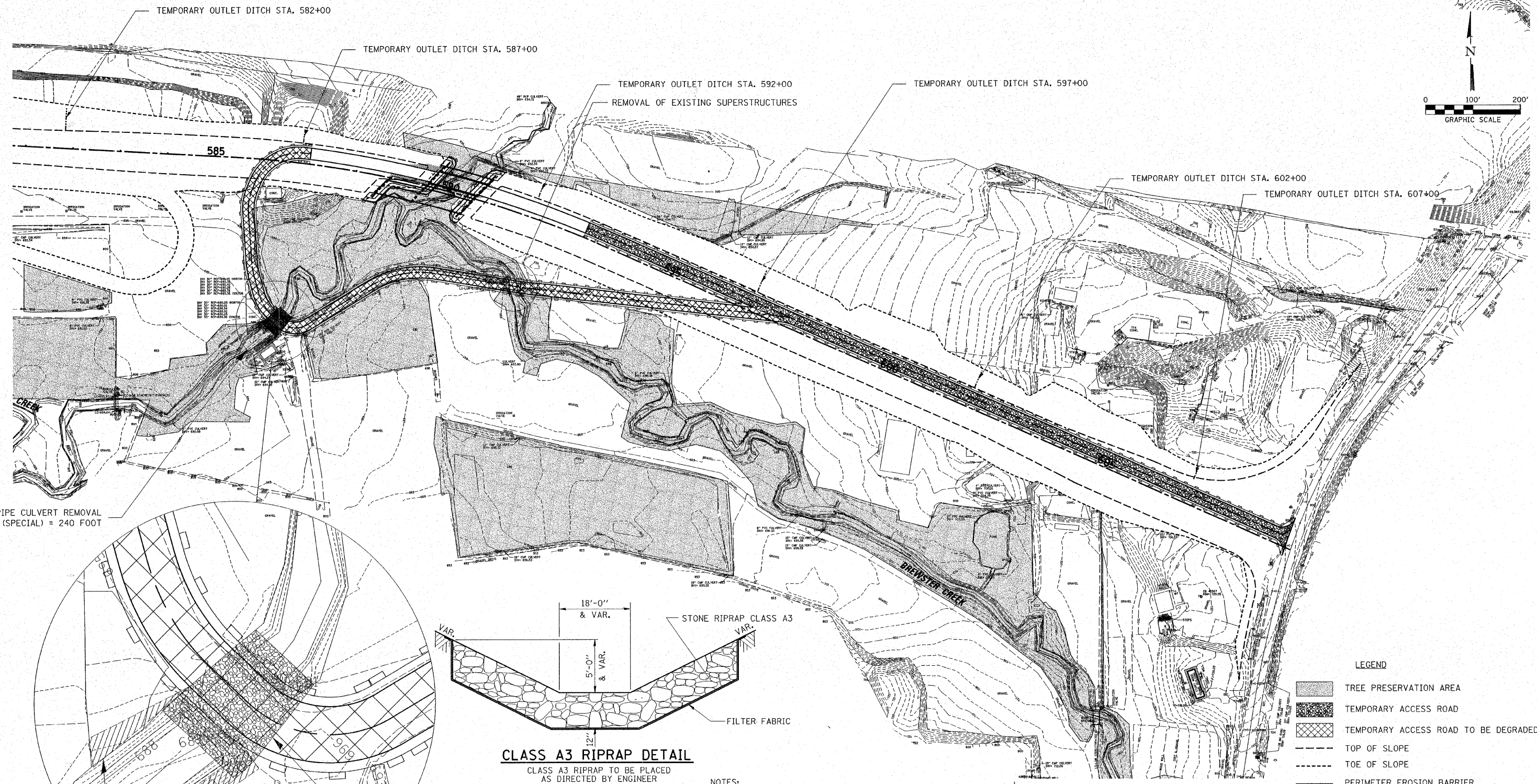
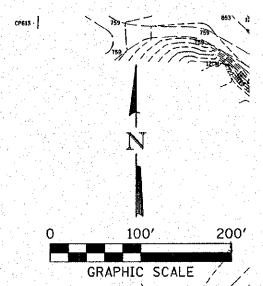


|                            |                               |                |                    |                |
|----------------------------|-------------------------------|----------------|--------------------|----------------|
| ROUTE NO.<br>F.A.U.<br>361 | SECTION<br>06-00214<br>-08-BR | COUNTY<br>KANE | TOTAL SHEETS<br>50 | SHEET NO.<br>8 |
| FED. ROAD DIST. NO.        |                               | ILLINOIS       | FED. AID PROJECT   |                |

CONTRACT NO. 83978



**CLASS A3 RIPRAP DETAIL**  
CLASS A3 RIPRAP TO BE PLACED AS DIRECTED BY ENGINEER

STONE RIPRAP CLASS A3 = 162 TON  
EROSION CONTROL BLANKET = 110 SQ. YD.  
FILTER FABRIC = 277 SQ. YD.

NOTES:  
ALL TREE REMOVAL IS TO BE COMPLETED BY OTHERS PRIOR TO THE BEGINNING OF THIS PROJECT.  
TEMPORARY ACCESS ROAD TO BE DEGRADED UPON COMPLETION OF BRIDGE CONSTRUCTION.  
AREA OF CONCRETE REMOVAL, (SPECIAL) WILL BE GRADED, SEEDED AND STABILIZED WITH EROSION CONTROL BLANKET AS DIRECTED BY THE ENGINEER.  
EARTH EXCAVATION REQUIRED FOR CONSTRUCTION OF RIPRAP WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF STONE RIPRAP, CLASS A3.

**LEGEND**

|  |                                      |
|--|--------------------------------------|
|  | TREE PRESERVATION AREA               |
|  | TEMPORARY ACCESS ROAD                |
|  | TEMPORARY ACCESS ROAD TO BE DEGRADED |
|  | TOP OF SLOPE                         |
|  | TOE OF SLOPE                         |
|  | PERIMETER EROSION BARRIER            |

**HAMPTON, LENZINI & RENWICK, INC.**  
CIVIL & STRUCTURAL ENGINEERS  
LAND SURVEYORS

3085 STEVENSON DRIVE, SUITE 201  
SPRINGFIELD, ILLINOIS 62703  
(217) 546-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 12-05-0077-1    DATE: 09/20/07  
DESIGNED: L.P.S.    CHECKED: J.L.B.    DRAWN: TWK

**ACCESS ROAD PLAN**  
SECTION 06-00214-08-BR  
F.A.U. ROUTE 361 / NEW STEARNS ROAD  
OVER THE NORTH ARM OF BREWSTER CREEK  
KANE COUNTY

STRUCTURE NO. 045-3167 (E.B.) / STATION 590+50.50  
STRUCTURE NO. 045-3165 (W.B.) / STATION 590+18.15