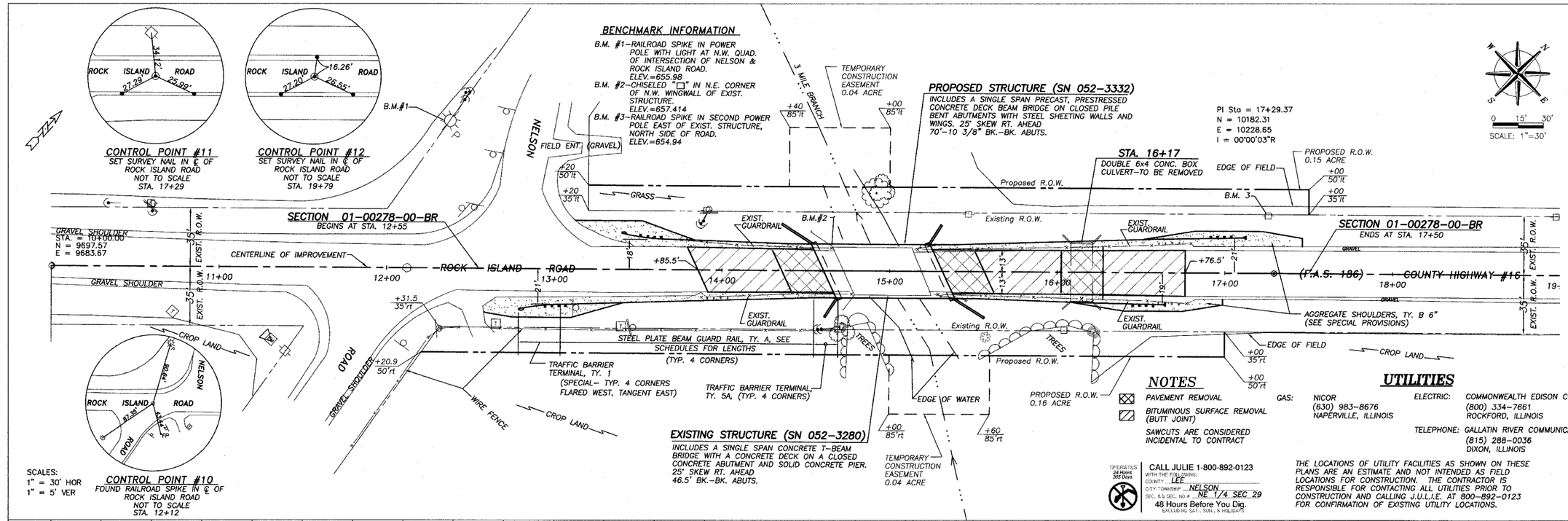
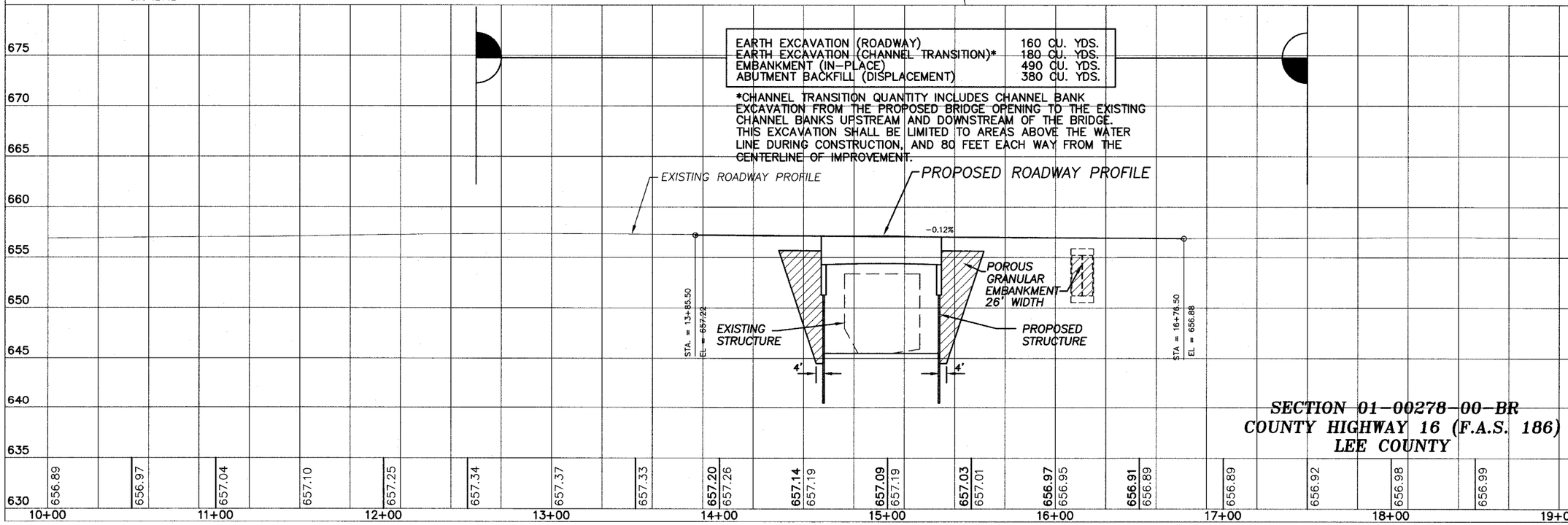
85336



EARTH EXCAVATION (ROADWAY)	160 CU. YDS.
EARTH EXCAVATION (CHANNEL TRANSITION)*	180 CU. YDS.
EMBANKMENT (IN–PLACE)	490 CU. YDS.
ABUTMENT BACKFILL (DISPLACEMENT)	380 CU. YDS.

*CHANNEL TRANSITION QUANTITY INCLUDES CHANNEL BANK EXCAVATION FROM THE PROPOSED BRIDGE OPENING TO THE EXISTING CHANNEL BANKS UPSTREAM AND DOWNSTREAM OF THE BRIDGE. THIS EXCAVATION SHALL BE LIMITED TO AREAS ABOVE THE WATER LINE DURING CONSTRUCTION, AND 80 FEET EACH WAY FROM THE CENTERLINE OF IMPROVEMENT.



SECTION 01–00278–00–BR
COUNTY HIGHWAY 16 (F.A.S. 186)
LEE COUNTY

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ATTACHMENT #5

3 of 11
SHEET NUMBER
DRAWING DATE
01/19/04
DATE
REVISIONS
DATE
DESCRIPTION

698 TIMBER CREEK ROAD – P.O. BOX 486 – DIXON, IL 61021 – 815–288–2261
28 E. MARION – SUITE 3 – PRINCETON, IL 61356 – 815–879–7731
1784 STATE ST. – SYCAMORE, IL 60178 – 815–895–9308
804 FREEPORT RD. – STERLING, IL 61081 – (815) 626–4428
E–MAIL: info@wendler.ru
WENDLER ENGINEERING SERVICES, INC.
Structural & Civil Engineers–Land Surveying–Environmental Services
Illinois Professional Design Firm No. 184–000848

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