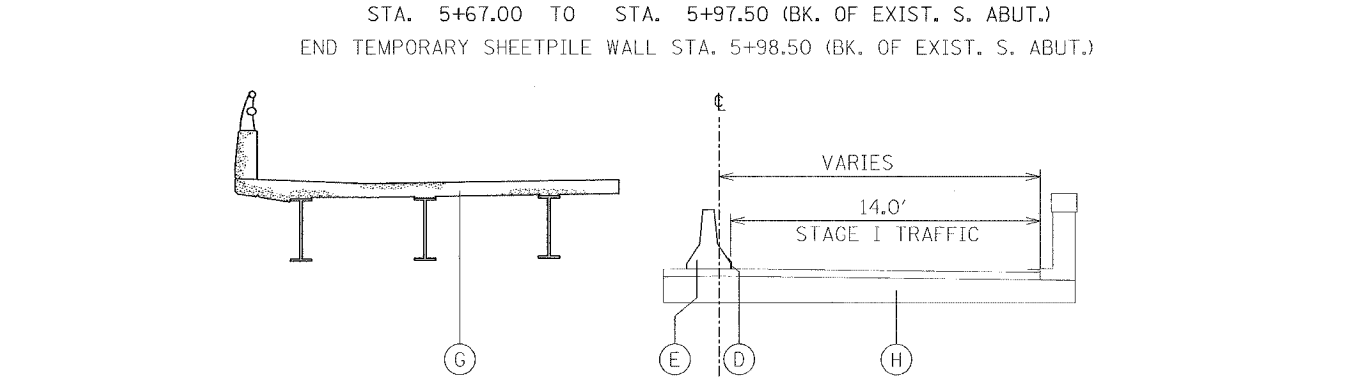
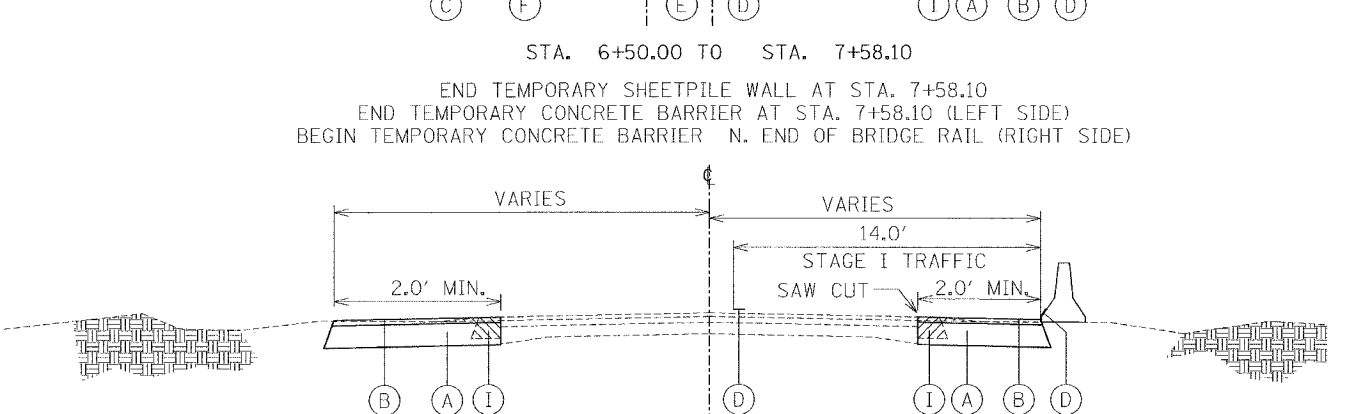
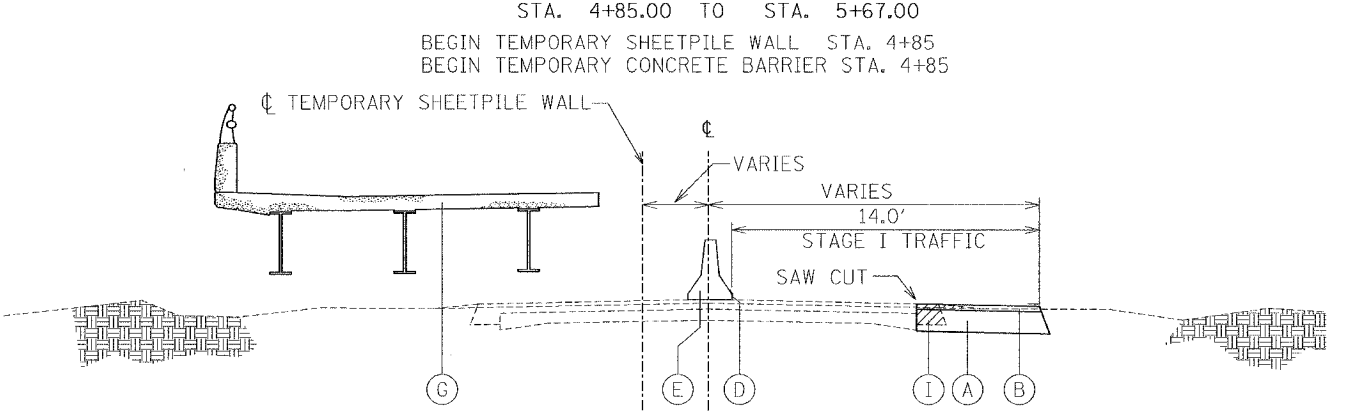
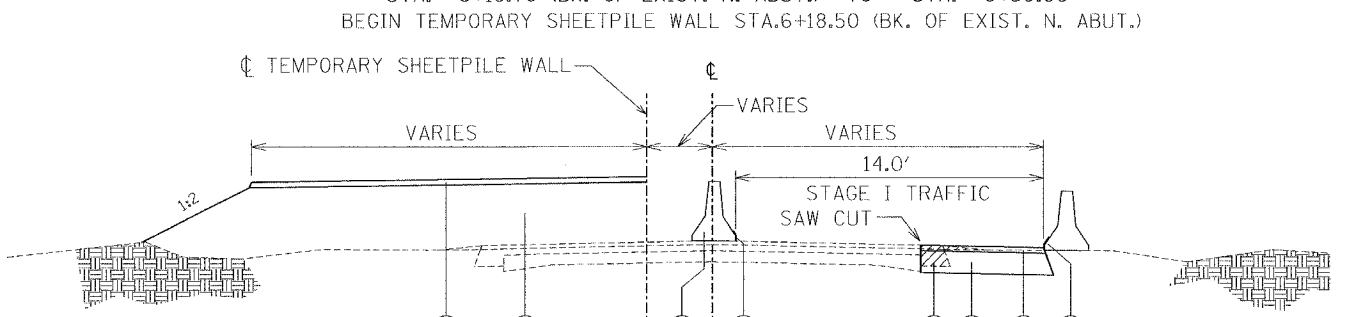
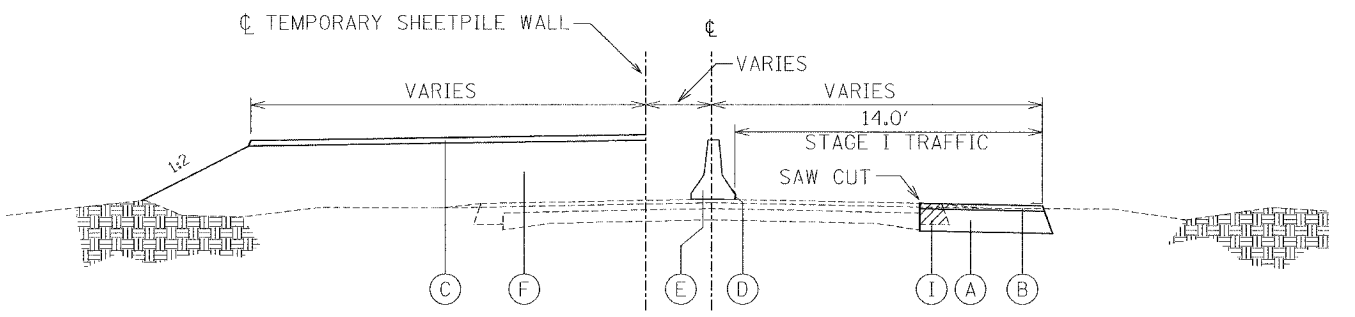
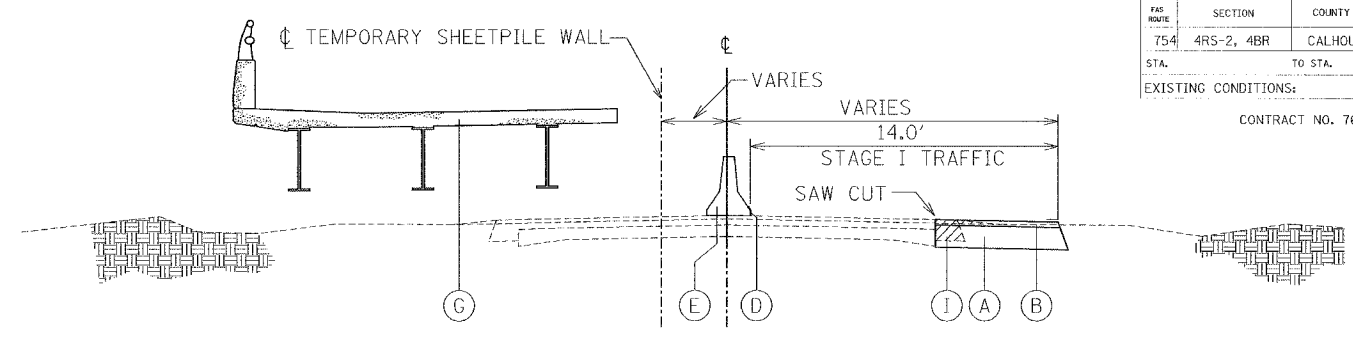
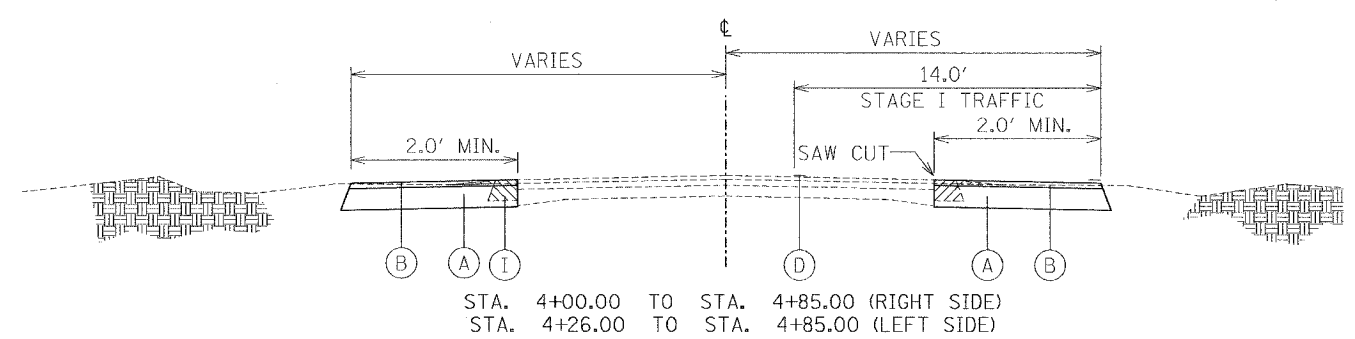


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
754 4RS-2, 4BR	CALHOUN	87	15
EXISTING CONDITIONS:			

CONTRACT NO. 76269



STA. 6+19.70 (BK. OF EXIST. N. ABUT.) TO STA. 6+50.00
 BEGIN TEMPORARY SHEETPILE WALL STA. 6+18.50 (BK. OF EXIST. N. ABUT.)

STA. 4+85.00 TO STA. 5+67.00
 BEGIN TEMPORARY SHEETPILE WALL STA. 4+85
 BEGIN TEMPORARY CONCRETE BARRIER STA. 4+85

STA. 6+50.00 TO STA. 7+58.10
 END TEMPORARY SHEETPILE WALL AT STA. 7+58.10
 END TEMPORARY CONCRETE BARRIER AT STA. 7+58.10 (LEFT SIDE)
 BEGIN TEMPORARY CONCRETE BARRIER N. END OF BRIDGE RAIL (RIGHT SIDE)

STA. 5+67.00 TO STA. 5+97.50 (BK. OF EXIST. S. ABUT.)
 END TEMPORARY SHEETPILE WALL STA. 5+98.50 (BK. OF EXIST. S. ABUT.)

STA. 7+58.10 TO STA. 8+84.00
 END TEMPORARY CONCRETE BARRIER STA. 8+94.00 (RIGHT SIDE)

SEQUENCE OF CONSTRUCTION

In general, this project shall be stage constructed as follows:

- Standards**
- 701301 Lane Closure 2L, 2W Short Time Operations
 - 701321 Lane Closure 2L, 2W Bridge Repair With Barrier
 - 701501 Lane Closure 2L, 2W Undivided for Speeds < 45 MPH
 - 702001 Traffic Control Devices
 - 704001 Temporary Concrete Barrier

- Pre-Stage I**
1. Rehabilitate structure on North County Road.
 2. Remove existing shoulder and construct widening along Park Street for Stage I traffic lane.
 3. Construct temporary entrances.
 4. Install temporary traffic control signals for Stage I.

- Stage I**
1. Remove pavement and install temporary sheetpile, concrete barrier and temporary pavement markings, activate signals and place northbound traffic on northbound lane and southbound traffic on North County Road.
 2. Remove west lane of existing structure and construct southbound lane of proposed structure.
 3. Remove existing shoulder and construct widening along Park Street for Stage II traffic lane.
 4. Construct granular embankment and temporary bituminous ramps for Stage II traffic.

= PAVED SHOULDER REMOVAL

* THE BOTTOM 6" ON THE TRAFFIC FACE OF THE TEMPORARY CONCRETE BARRIER SHALL BE PAINTED WITH TEMPORARY PAVEMENT MARKING "WHITE". THE COST SHALL BE PAID AS TEMPORARY PAVEMENT MARKING - LINE, 6".

- A. PROPOSED TEMPORARY AGGREGATE BASE, TYPE B, 8" (TO BE COMPLETED PRE-STAGE I)
- B. PROPOSED TEMPORARY BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50, 4" (TO BE COMPLETED PRE-STAGE I)
- C. PROPOSED TEMPORARY RAMP (PAID AS BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50, 3 1/2")
- D. PROPOSED TEMPORARY PAVEMENT MARKING LINE, 4" OR 6" ON BOTTOM OF BARRIER IF PRESENT*
- E. PROPOSED TEMPORARY CONCRETE BARRIER
- F. PROPOSED GRANULAR EMBANKMENT, TYPE B, VARIES
- G. PROPOSED STRUCTURE
- H. EXISTING STRUCTURE
- I. BITUMINOUS SHOULDER REMOVAL, 2' WIDTH

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE I TYPICAL SECTIONS
 F.A.S. 754 (PARK ST.)
 SECTION 4RS-2, 4BR
 CALHOUN COUNTY

DATE AUGUST, 2005

DRAWN BY WJS
 CHECKED BY LLO

Rev.