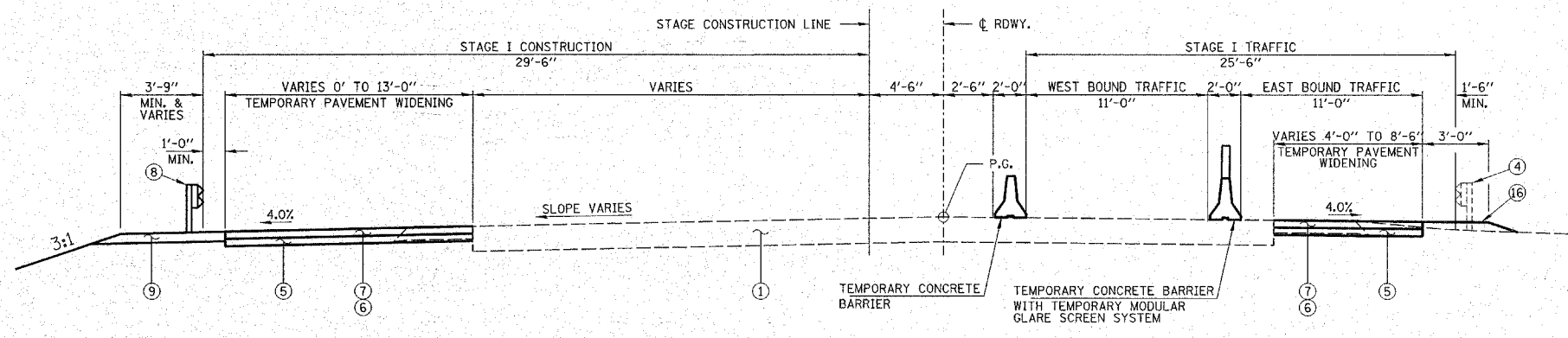
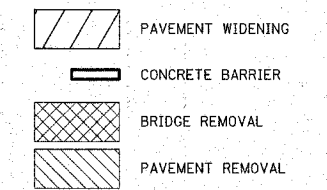


**LEGEND**

- ① EXISTING HOT-MIX ASPHALT PAVEMENT
- ② EXISTING 8" HOT-MIX ASPHALT SHOULDER
- ③ EXISTING 8" AGGREGATE SHOULDER
- ④ EXISTING STEEL PLATE BEAM GUARDRAIL
- ⑤ SUB-BASE GRANULAR MATERIAL, TYPE A (4" THICKNESS)
- ⑥ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (6½" THICKNESS)
- ⑦ HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70 (1½" THICKNESS)
- ⑧ TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)
- ⑨ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A
- ⑩ TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑪ GUARDRAIL AGGREGATE EROSION CONTROL (6" THICKNESS)
- ⑫ BRIDGE APPROACH PAVEMENT
- ⑬ HOT-MIX ASPHALT SHOULDERS (4" THICKNESS)
- ⑭ HOT-MIX ASPHALT SURFACE REMOVAL, BUTT-JOINT
- ⑮ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑯ TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)
- ⑰ STEEL PLATE BEAM GUARDRAIL, TYPE A
- ⑱ TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑲ LEVELING BINDER (MACHINE METHOD), N70 (¾" AND VARIES)
- ⑳ AGGREGATE SHOULDERS, TYPE B
- DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT AT 35' SPACING

**NOTES:**

- 1) TEMPORARY GUARDRAIL ON LEFT SHALL BE CONSTRUCTED BEFORE TRAFFIC IS SHIFTED TO STAGE II LANES.
- 2) OFFSETS SHOWN ARE FROM  $\phi$  PROPOSED IMPROVEMENT.
- 3) PAVEMENT REMOVAL SHALL BE TO TOP OF EXISTING GRANULAR SUB GRADE OR AS DIRECTED BY ENGINEER.
- 4) ALL PAVEMENT MARKINGS USED DURING STAGE TRAFFIC SHALL BE INCLUDED IN TEMPORARY PAVEMENT MARKING.



**TYPICAL CROSS SECTION (STAGE I)**  
STA. 16+00 TO STA. 18+79

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

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(217) 548-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 12-05-0050-1    DATE: 08/29/07  
DESIGNED: L.F.S.    CHECKED: S.W.M.    DRAWN: D.T.M.

**MAINTENANCE OF TRAFFIC  
STAGE I**  
SECTION 01-00268-00-BR  
F.A.S. 2111 / FABYAN PARKWAY  
KANE COUNTY