

| ROUTE NO. | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------|----------------|--------|--------------|-----------|
| C.H. 16   | 04-00209-01-BR | PIATT  | 18           | 2         |
| ILLINOIS  |                |        |              |           |

CONTRACT NO. 91339

**SUMMARY OF QUANTITIES**

X071-2A

| NUMBER     | ITEM  | UNIT  | QUANTITY |
|------------|---|-------|----------|
| 20300100   | CHANNEL EXCAVATION                                  | CU YD | 640      |
| 20700110   | POROUS GRANULAR EMBANKMENT                          | TON   | 30       |
| * 25001000 | SEEDING, CLASS 2 (SPECIAL)                          | ACRE  | 0.2      |
| 50102400   | CONCRETE REMOVAL                                    | CU YD | 5.6      |
| 50104720   | REMOVAL OF EXISTING CONCRETE DECK                   | EACH  | 1        |
| 50200100   | STRUCTURE EXCAVATION                                | CU YD | 14       |
| 50300255   | CONCRETE SUPERSTRUCTURE                             | CU YD | 140.9    |
| 50300260   | BRIDGE DECK GROOVING                                | SQ YD | 565      |
| 50300300   | PROTECTIVE COAT                                     | SQ YD | 622      |
| 50300310   | ELASTOMERIC BEARING ASSEMBLY, TYPE 1                | EACH  | 18       |
| 50500405   | FURNISHING AND ERECTING STRUCTURAL STEEL            | POUND | 3,420    |
| 50500505   | STUD SHEAR CONNECTORS                               | EACH  | 2,178    |
| * 50500715 | JACK AND REMOVE EXISTING BEARINGS                   | EACH  | 18       |
| 50800205   | REINFORCEMENT BARS, EPOXY COATED                    | POUND | 32,930   |
| 50900205   | STEEL RAILING, TYPE S1                              | FOOT  | 306      |
| 51500100   | NAME PLATES   | EACH  | 1        |
| 59000100   | EPOXY CRACK SEALING                                 | FOOT  | 25       |
| 63100045   | TRAFFIC BARRIER TERMINAL, TYPE 2                    | EACH  | 1        |
| 63100075   | TRAFFIC BARRIER TERMINAL, TYPE 5A                   | EACH  | 3        |
| * 63100167 | TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT) | EACH  | 2        |
| 63200310   | GUARDRAIL REMOVAL                                   | FOOT  | 162      |
| 78201000   | TERMINAL MARKER - DIRECT APPLIED                    | EACH  | 4        |
| * X0323557 | BRIDGE JOINT SYSTEM (EXPANSION), 1"                 | FOOT  | 38       |
| * X0323558 | BRIDGE JOINT SYSTEM (EXPANSION), 1 1/2"             | FOOT  | 38       |
| 67100100   | MOBILIZATION  | L SUM | 1        |

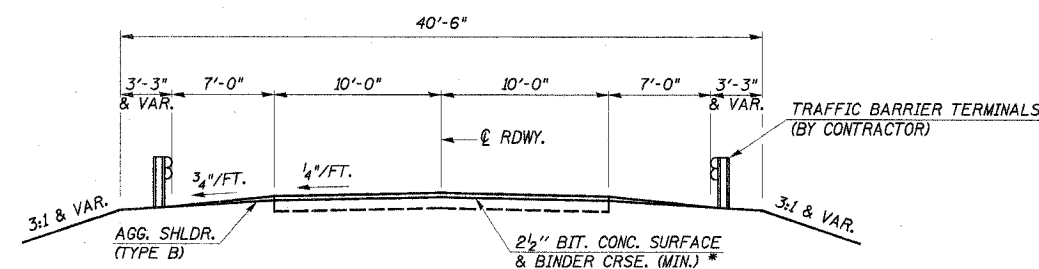
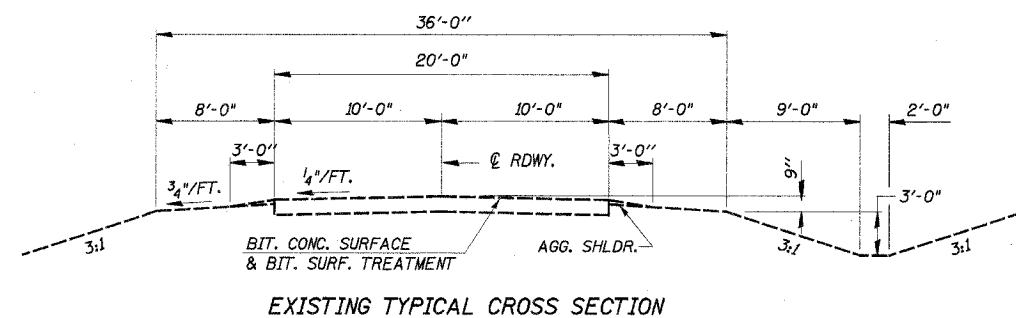
\*SEE SPECIAL PROVISIONS

**GENERAL NOTES**

WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

THE AREA TO BE SEEDDED SHALL CONSIST OF ALL DISTURBED EARTH SURFACES WITHIN THE CHANNEL MAINTENANCE AREA, AS DIRECTED BY THE ENGINEER.

SEEDING, CLASS 2 (SPECIAL) = 0.2 ACRE



**PROPOSED TYPICAL CROSS SECTION**

\* (TO BE CONSTRUCTED BY COUNTY)

STA. 28+00 TO STA. 28+78.96  
STA. 30+31.04 TO STA. 31+00

**SUMMARY OF QUANTITIES, GENERAL NOTES  
AND TYPICAL CROSS SECTION**  
C.H. 16 OVER LAKE FORK  
SECTION 04-00209-01-BR  
PIATT COUNTY  
STATION 29+55

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SPRINGFIELD, IL 62711  
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**OZYURT AND STONE, INC.**  
CONSULTING ENGINEERS

JOB NO.: 0418  
FILE: 0418SUMTYP.DGN  
DATE: 05-23-05