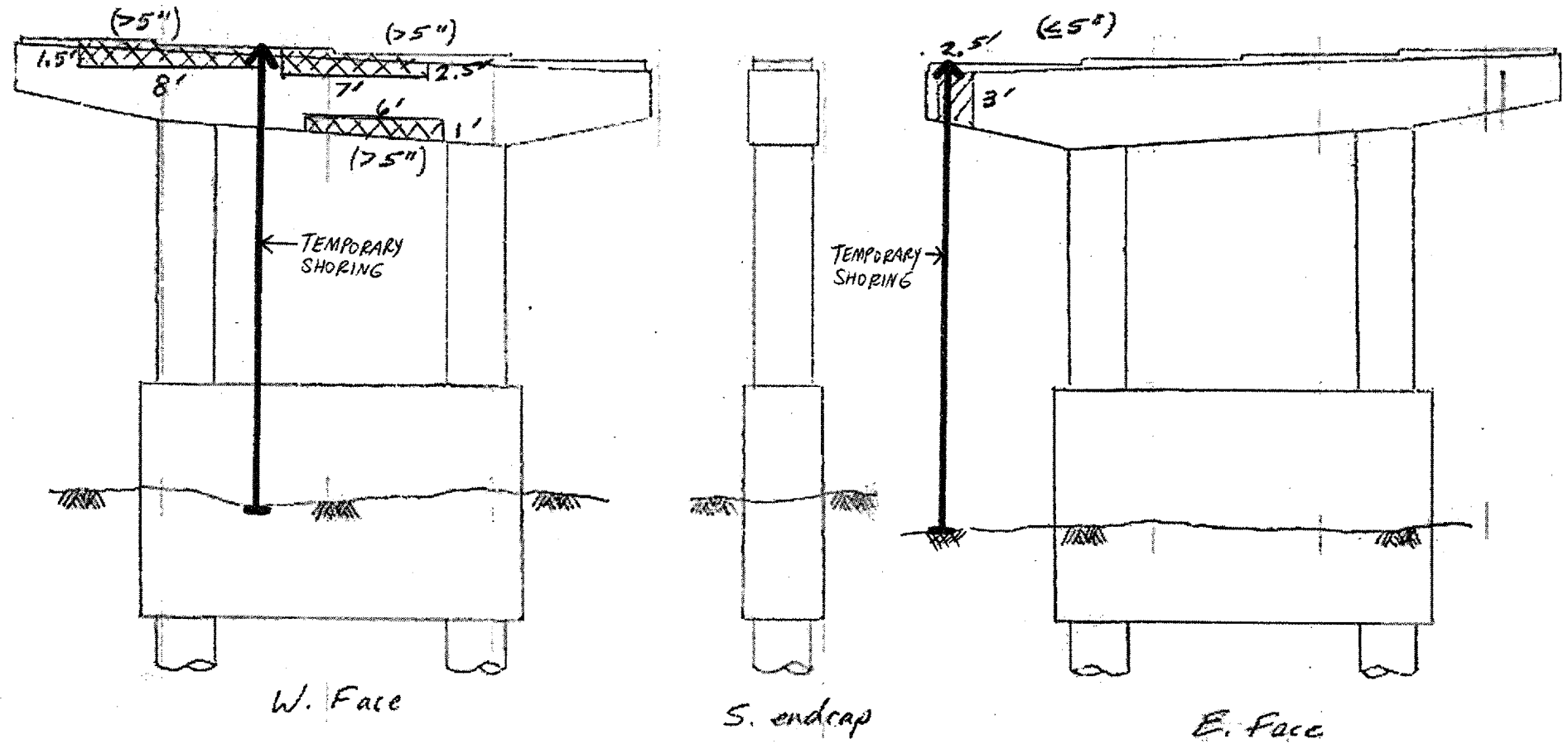


| ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NUMBER |
|--------|----------------------|--------|--------------|--------------|
| FAI 55 | 1818.3 (1H, 2H) BR-1 | COOK | 39 | 14 |

CONTRACT NO. 62867



PIER # 4 W. FACE/ S. END/ E. FACE - ES10

| QUANTITIES: |
|---|
| TEMPORARY SHORING AND CRIBBING: LUMP SUM Formed Concrete Repair (> 5") : 35.5 SF (≤ 5") : 7.5 SF |

| Reaction Table for Temp. Shoring & Cribbing | | | | |
|---|------------|-------------|------------|-----------|
| | RDL (kips) | RSDL (kips) | RLL (kips) | RI (kips) |
| E. Face | 22 | 12.9 | 42 | 11.1 |
| W. Face | 37.3 | 18.3 | 44.8 | 11.2 |
| | | | | |

ILLINOIS DEPARTMENT OF TRANSPORTATION

LOCATION 2
 SN 016 - 1045
 PIER # 4 - ES10