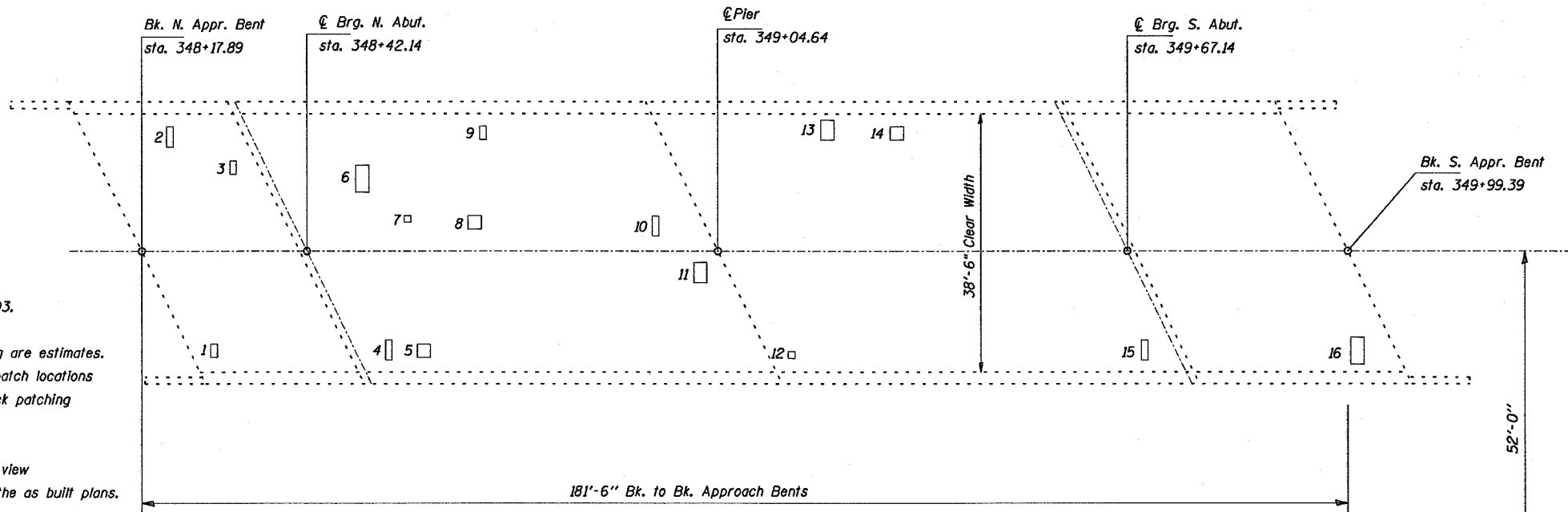


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | | | | |
|---------------------|----------|------------------|--------------|-----------|
| F.A.I. NO. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 24 | * | JOHNSON | 150 | 121 |
| STA. | TO STA. | | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

* BSMART FY04-3
98836

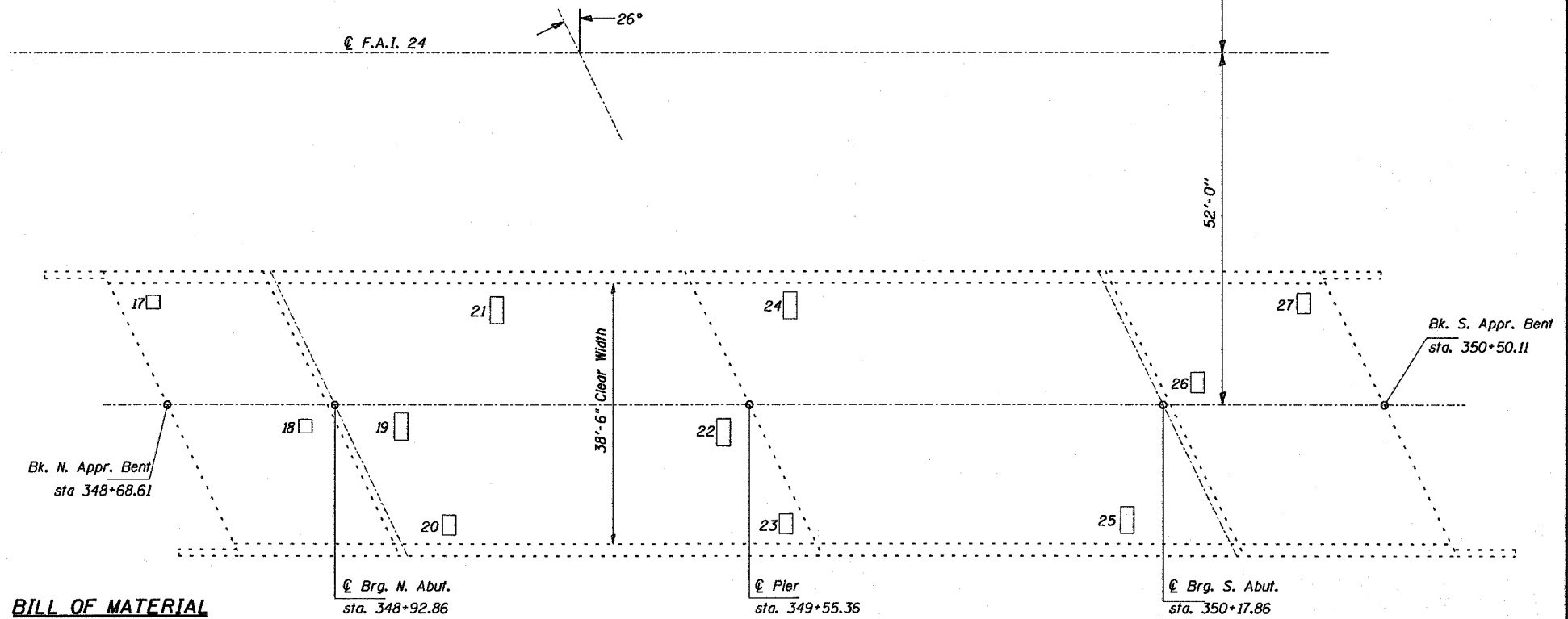


Notes: Deck sounding was performed in July 2003.

Quantities shown in the plans for patching are estimates. The Resident Engineer will determine final patch locations and quantities in the field before bridge deck patching operations begin.

The Resident Engineer will mark the plan view for the deck repairs to be incorporated in the as built plans.

| NUMBER | LENGTH (FT) | WIDTH (FT) | AREA (SQ YD) |
|--------|-------------|------------|--------------|
| 1 | 2 | 3 | 0.7 |
| 2 | 2 | 4 | 0.9 |
| 3 | 2 | 3 | 0.7 |
| 4 | 2 | 4 | 0.9 |
| 5 | 3 | 3 | 1 |
| 6 | 3 | 5 | 1.7 |
| 7 | 2 | 2 | 0.4 |
| 8 | 3 | 3 | 1 |
| 9 | 2 | 3 | 0.7 |
| 10 | 2 | 4 | 0.9 |
| 11 | 3 | 4 | 1.3 |
| 12 | 2 | 2 | 0.4 |
| 13 | 3 | 4 | 1.3 |
| 14 | 3 | 3 | 1 |
| 15 | 2 | 4 | 0.9 |
| 16 | 3 | 5 | 1.7 |
| 17 | 3 | 3 | 1 |
| 18 | 3 | 3 | 1 |
| 19 | 3 | 5 | 1.7 |
| 20 | 3 | 4 | 1.3 |
| 21 | 3 | 5 | 1.7 |
| 22 | 3 | 5 | 1.7 |
| 23 | 3 | 4 | 1.3 |
| 24 | 3 | 5 | 1.7 |
| 25 | 3 | 5 | 1.7 |
| 26 | 3 | 4 | 1.3 |
| 27 | 3 | 4 | 1.3 |



BILL OF MATERIAL

| Item | Unit | Total | 0039 | 0040 |
|----------------------------------|---------|-------|------|------|
| Deck Slab Repair (Partial Depth) | Sq. Yd. | 31 | 15.5 | 15.5 |

| | |
|----------|---------|
| DESIGNED | TWH MAS |
| CHECKED | MAS |
| DRAWN | TWH TEB |
| CHECKED | MAS |

DECK PATCHING DETAILS
JOHNSON COUNTY
SN 044-0039 (W.B.)
SN 044-0040 (E.B.)