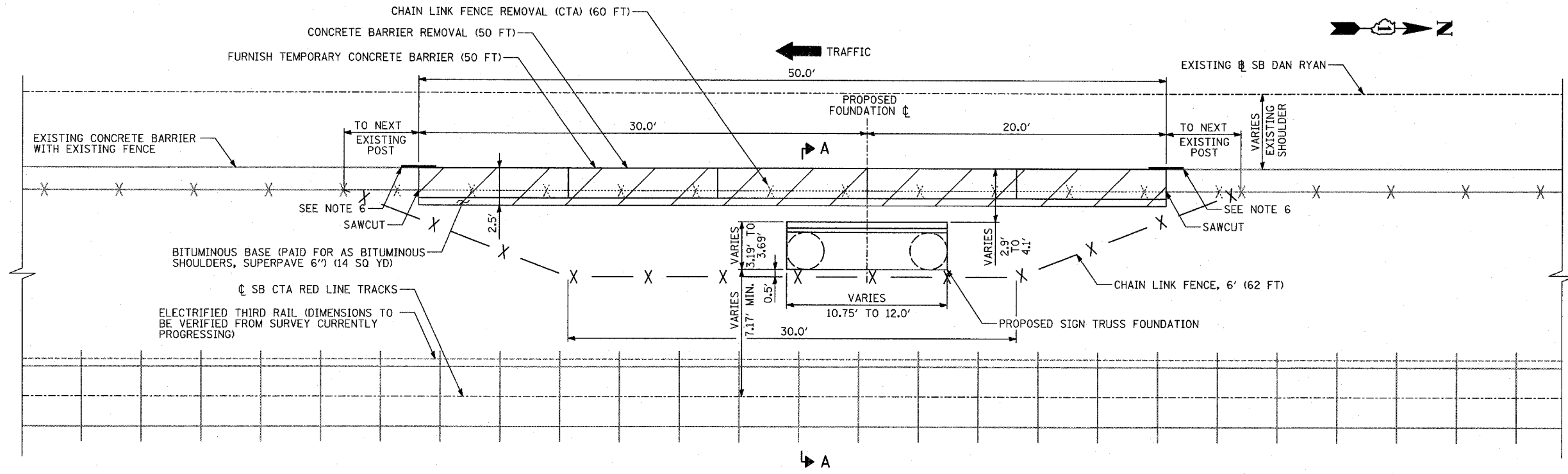
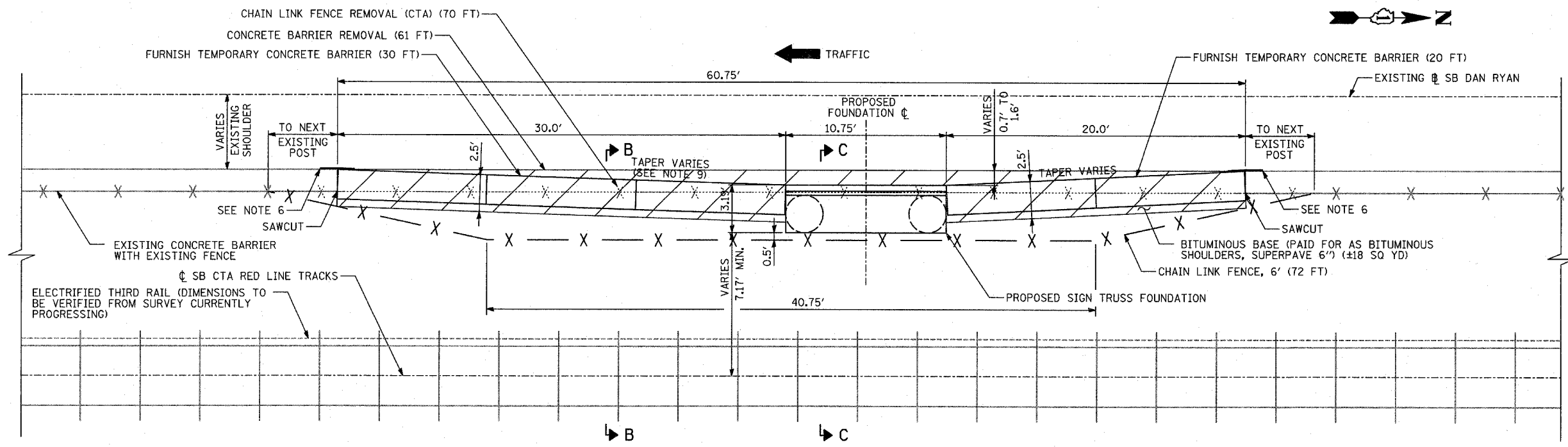


| | | | | |
|-----------------------------|----------|------------------|--------------|-----------|
| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 94 | | COOK | 907 | 107 |
| STA. 1200+00.00 | | TO STA. 1365+00 | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |
| • (1516.1, 1717 & 1818) R-9 | | | | 62695 |



**BARRIER RESTORATION AT OVERHEAD SIGN STRUCTURE
MEDIAN SUPPORT FOUNDATIONS AT CTA**
FOUNDATION FACE 2.9' TO 4.1' FROM EXISTING BARRIER FACE
(STATIONS 149+87, 1276+67, & 1286+85)



**BARRIER RESTORATION AT OVERHEAD SIGN STRUCTURE
MEDIAN SUPPORT FOUNDATIONS AT CTA**
FOUNDATION FACE 0.7' TO 1.6' FROM EXISTING BARRIER FACE
(STATIONS 1224+00, 1251+43, & 1355+91)

- NOTES:**
- FENCE REMOVAL SHOWN IS THE MINIMUM TO BE REMOVED. EXISTING FENCE SHALL BE REMOVED TO THE NEXT FENCE POST.
 - BARRIER WALL CONTAINS LIGHTING CONDUIT. BEFORE BARRIER IS REMOVED, CONTRACTOR FOR CONTRACT 62583 SHALL INSTALL AERIAL CABLE AND TEMPORARY POLES.
 - REFER TO OVERHEAD SIGN STRUCTURES MEDIAN SUPPORT FOUNDATION DETAILS FOR PROPOSED BARRIER WALL DETAILS.
 - REFER TO SIGNING PLANS AND SIGN STRUCTURE SHEETS FOR LOCATION DETAILS.
 - CHAIN LINK FENCE, 6' SHALL BE PLACED SUCH THAT NO MORE THAN A 3" GAP EXISTS BETWEEN EXISTING CTA FENCE AND PROPOSED FENCE.
 - THE PROPOSED PRECAST BARRIER SHALL BE FASTENED WITH TWO DOUBLE GUARDRAIL END SHOES (SEE DETAIL). END SHOES SHALL BE BOLTED TO THE EXISTING AND THE PROPOSED BARRIER. BOLT SIZE AND EMBEDMENT SHALL BE APPROVED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST OF "FURNISH TEMPORARY CONCRETE BARRIER".
 - FURNISH TEMPORARY CONCRETE BARRIER SHALL BE PINNED TO THE PAVEMENT ACCORDING TO THE STANDARD SPECIFICATIONS.
 - SAWCUTTING OF EXISTING BARRIER WALL TO BE INCLUDED IN THE COST OF "CONCRETE BARRIER REMOVAL". EXISTING BARRIER SHALL BE CUT SUCH THAT NO MORE THAN A 3" GAP EXISTS BETWEEN THE END OF THE PROPOSED PRECAST BARRIER AND THE END OF THE EXISTING WALL AT THE COMPLETION OF THE PROJECT.
 - DOWNSTREAM TAPER SHALL BE 26:1 OR FLATTER FOR STA. 1224+00 & 1251+43, AND 18:1 OR FLATTER FOR STA. 1355+91.
 - EXCAVATION AND REGRADING OF CTA BALLAST STONE SHALL BE INCLUDED IN THE UNIT PRICE FOR THE MEDIAN SUPPORT FOUNDATION.
 - REFER TO THE SPECIAL PROVISIONS FOR DETAILS REGARDING COORDINATION WITH THE CTA.

TYLIN INTERNATIONAL

| REVISIONS | |
|-----------|------|
| NAME | DATE |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)
DETAIL OF EXISTING BARRIER WALL
RESTORATION FOR OVERHEAD SIGN
STRUCTURE MEDIAN SUPPORT FOUNDATION -
TYPICAL PLAN VIEWS
SCALE: NONE DRAWN BY: MPG
DATE: MARCH 25, 2005 CHECKED BY: TGB

03/30/2005 02:00:17 PM