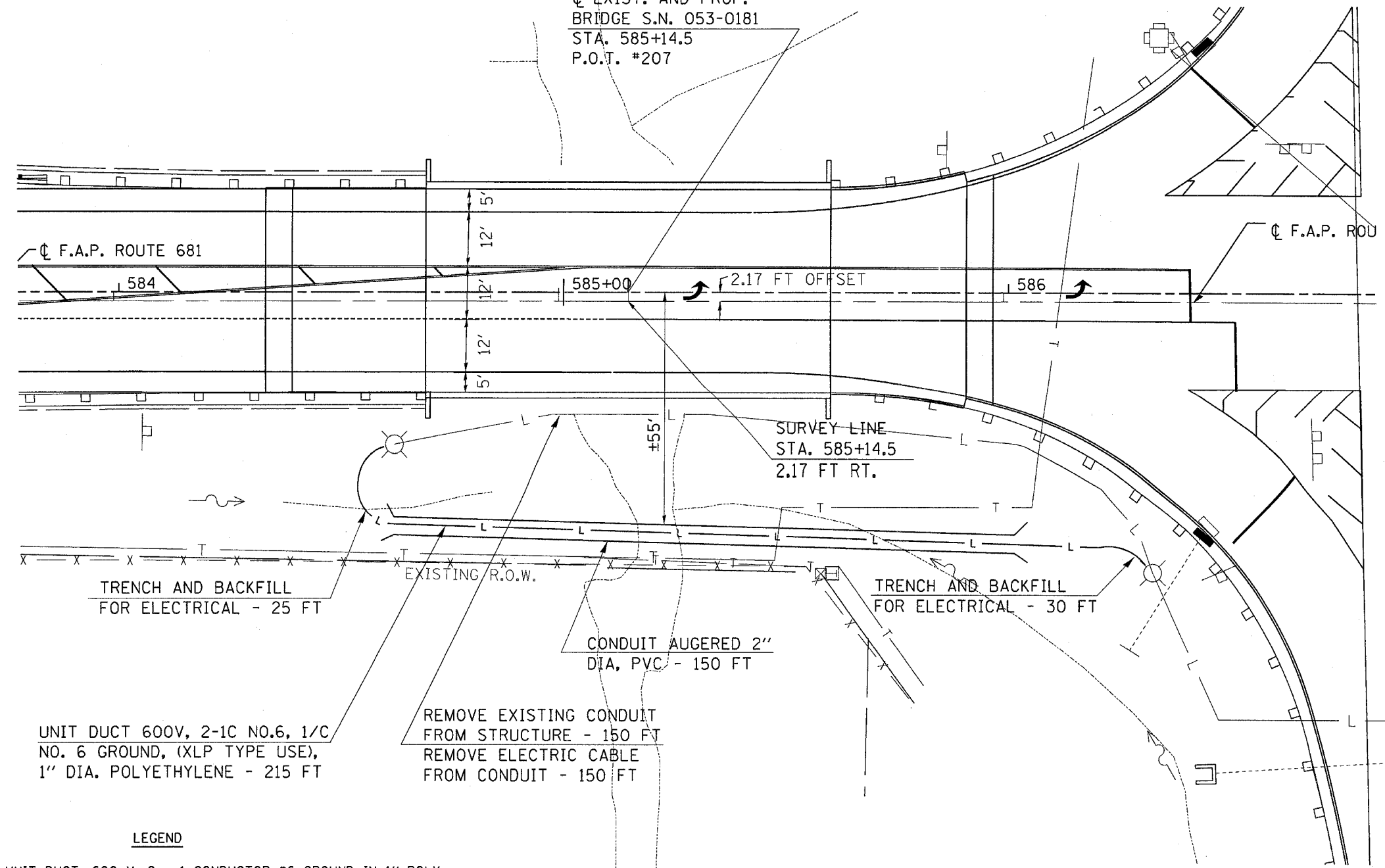


| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------|---------|---------------------------|--------------|-----------|
| 681 | 114 BR | LIVINGSTON | 43 | 17 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |

☐ EXIST. AND PROP.
BRIDGE S.N. 053-0181
STA. 585+14.5
P.O.T. #207



UNIT DUCT 600V, 2-1C NO.6, 1/C
NO. 6 GROUND, (XLP TYPE USE),
1" DIA. POLYETHYLENE - 215 FT

REMOVE EXISTING CONDUIT
FROM STRUCTURE - 150 FT
REMOVE ELECTRIC CABLE
FROM CONDUIT - 150 FT

LEGEND

- UNIT DUCT, 600 V, 2 - 1 CONDUCTOR #6 GROUND IN 1" POLY
- CONDUIT, AUGERED, 2" DIA. PVC, LENGTH AS SHOWN
- EXISTING LIGHT POLE

NOTES

- 1) REMOVE CONDUIT ATTACHED TO STRUCTURE & ELECTRIC CABLE IN CONDUIT AND DISPOSE OF ACCORDINGLY
- 2) INSTALL PVC CONDUIT AUGERED A MINIMUM OF 5' BELOW STREAM BED.
- 3) BRING NEW UNIT DUCT UP INTO EXISTING POLES AND RESPLICE NEW CABLE TO EXISTING CABLE IN EXISTING POLE HANDHOLE AT EACH END(COST INCIDENTAL TO UNIT DUCT.
- 4) ALL CONDUCTORS SHALL BE REMOVED FROM THE EXISTING CONDUIT ATTACHED TO STRUCTURE. REMOVAL SHALL BE PAID FOR ACCORDING TO LENGTH OF CONDUIT NOT THE LENGTH OF INDIVIDUAL CONDUCTORS.

| REVISIONS | |
|-----------|------|
| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION

LIGHTING DETAIL

SCALE: VERT. HORIZ.
DATE DRAWN BY CHECKED BY

PLOT DATE = Aug 26, 2007 - 07:50:07 AM
 FILE NAME = c:\projects\66625\66625.dgn
 PLOT SCALE = 20.0000' / 1" IN.
 USER NAME = Ferguson