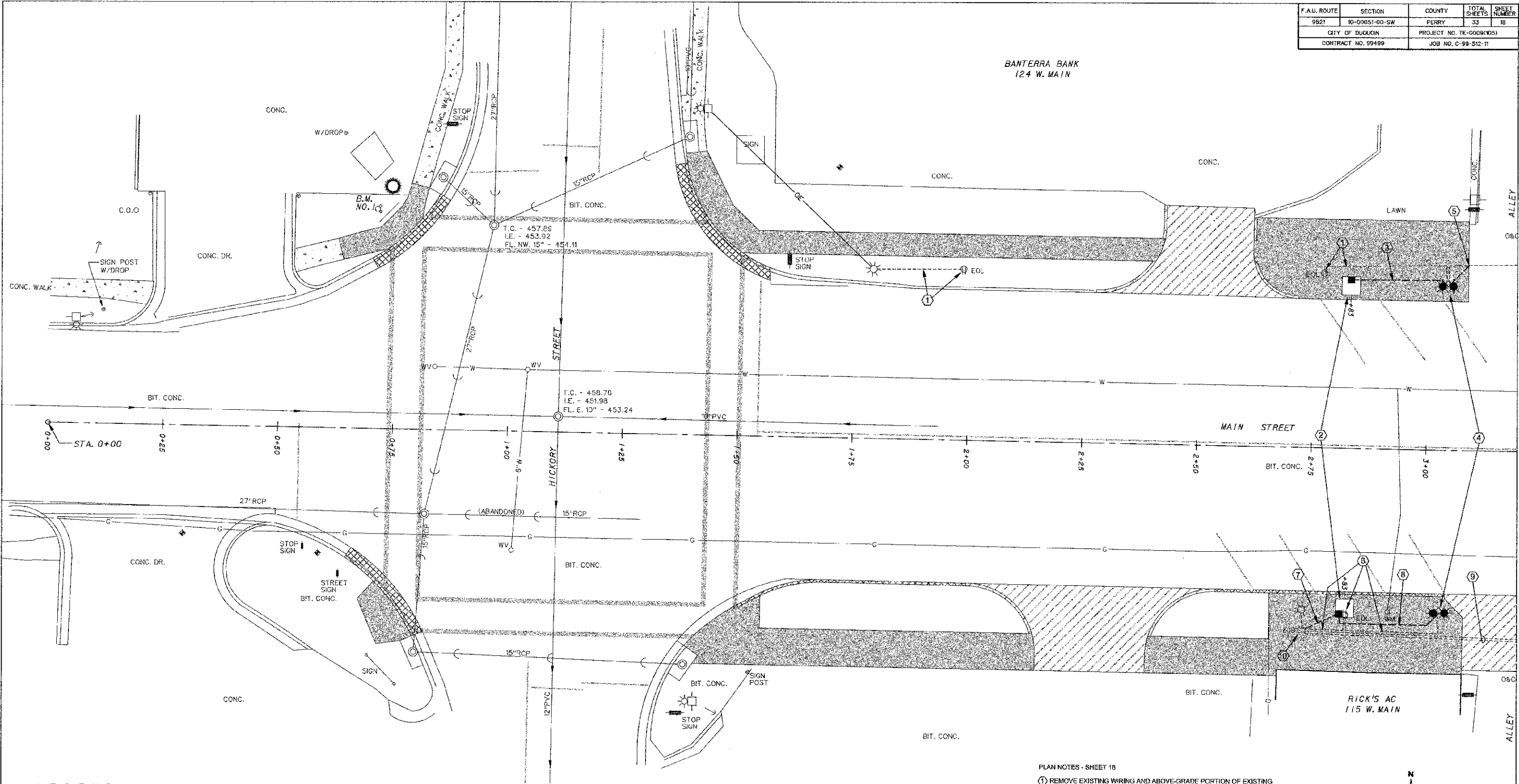


F.A.U. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
9521	10-00051-00-SW	PERRY	33	18
CITY OF DUQUOIN		PROJECT NO. TE-0006(105)		
CONTRACT NO. 99499		JOB NO. C-99-512-11		

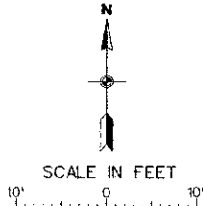


LEGEND

- | | | | | | |
|--|---|--|------------------------------|--|--------------------------------|
| | - POWER POLE | | - SANITARY SEWER AND MANHOLE | | - FIBER OPTIC LINE |
| | - POWER / TELEPHONE POLE | | - CLEAN OUT | | - UNDERGROUND TELEPHONE LINE |
| | - POWER / TELEPHONE POLE W/ LIGHT | | - FIRE HYDRANT | | - POST |
| | - STREET LIGHT POLE | | - WATER VALVE | | - SIGN |
| | - SINGLE / DOUBLE FIXTURE PEDESTRIAN LIGHT - 70W, HSP | | - WATER METER | | - ORNAMENTAL CONTAINER |
| | - EXISTING ELECTRICAL JUNCTION BOX | | - WATER SERVICE SHUTOFF | | - ORNAMENTAL SHRUB |
| | - PROPOSED ELECTRICAL JUNCTION BOX | | - WATER MAIN & SIZE | | - TREE W/ SIZE & TYPE |
| | - EXISTING ELECTRICAL OUTLET | | - GAS LINE | | - TOP OF CASTING - TOP OF CURB |
| | - EXISTING ELECTRICAL CONDUIT | | - GAS VALVE | | - INVERT |
| | - PROPOSED ELECTRICAL CIRCUIT | | - GAS METER | | - FLOW LINE |
| | - OVERHEAD ELECTRIC LINE | | - STORM SEWER & MANHOLE | | - EXISTING CONCRETE SIDEWALK |
| | - ANCHOR | | - STORM SEWER & INLET | | - PROPOSED PCC SIDEWALK |
| | - TRAFFIC CONTROL LIGHT | | | | |
| | - RAILROAD CROSSING GATE | | | | |

PLAN NOTES - SHEET 18

- REMOVE EXISTING WIRING AND ABOVE-GRADE PORTION OF EXISTING RECEPTACLE CONDUIT. ABANDON UNDERGROUND PORTION IN PLACE.
- SEE DETAIL SHEET 25 FOR PROPOSED WIRING IN TREE GRATES.
- 2 - #10, AND 1 - #10 EQUIPMENT GROUND IN NEW 3/4" PVC FROM POST LIGHT TO PROPOSED TREE GRATE JUNCTION BOX.
- REMOVE EXISTING POST LIGHT ASSEMBLY AND REINSTALL ON PROPOSED CONCRETE BASE PER DETAIL SHEET 3. PROVIDE FUSING FOR LIGHT FEED PER SCHEMATIC SHEET 24.
- REMOVE EXISTING WIRING. LOCATE, AND INTERCEPT EXISTING 3/4" PVC AT ALLEY EDGE. EXTEND PROPOSED CONDUIT FROM THIS POINT TO THE POST LIGHT. REMOVE EXISTING CONDUCTORS AND REPLACE WITH 3 - #10 (TWO 120 VOLT CIRCUITS PLUS NEUTRAL), AND 1 - #10 EQUIPMENT GROUND IN 3/4" PVC TO EXISTING EJB. SEE SHEET 19 FOR CONTINUATION.
- REMOVE EXISTING WIRING AND ABOVE-GRADE PORTION OF EXISTING RECEPTACLE AND POST LIGHT CONDUIT. ABANDON UNDERGROUND PORTION IN PLACE.
- 3 - #10, AND 1 - #10 EQUIPMENT GROUND IN NEW 3/4" PVC FROM THE EXISTING EJB TO PROPOSED TREE GRATE JUNCTION BOX.
- 2 - #10, AND 1 - #10 EQUIPMENT GROUND IN NEW 3/4" PVC FROM TREE GRATE JUNCTION BOX TO POST LIGHT.
- EXISTING 2 - 2" PVC AND WIRING TO REMAIN. LOCATE AND AVOID DAMAGE TO SAME.
- TYPICAL EXISTING ELECTRIC JUNCTION BOX (EJB) TO REMAIN. DISCONNECT AND REMOVE EXISTING WIRING AS NOTED TO EXISTING POST LIGHTS AND RECEPTACLES. PROVIDE NEW WIRING TAPPED TO THE EXISTING FEEDERS IN THE EJB, WITH WATERPROOF SPLICES. SEE TYPICAL SCHEMATIC, SHEET 25.



CITY OF DUQUOIN
PERRY COUNTY, ILLINOIS
MAIN STREET SIDEWALK REPLACEMENT
PROPOSED ELECTRICAL PLAN
STA. 0+00 TO STA. 3+00