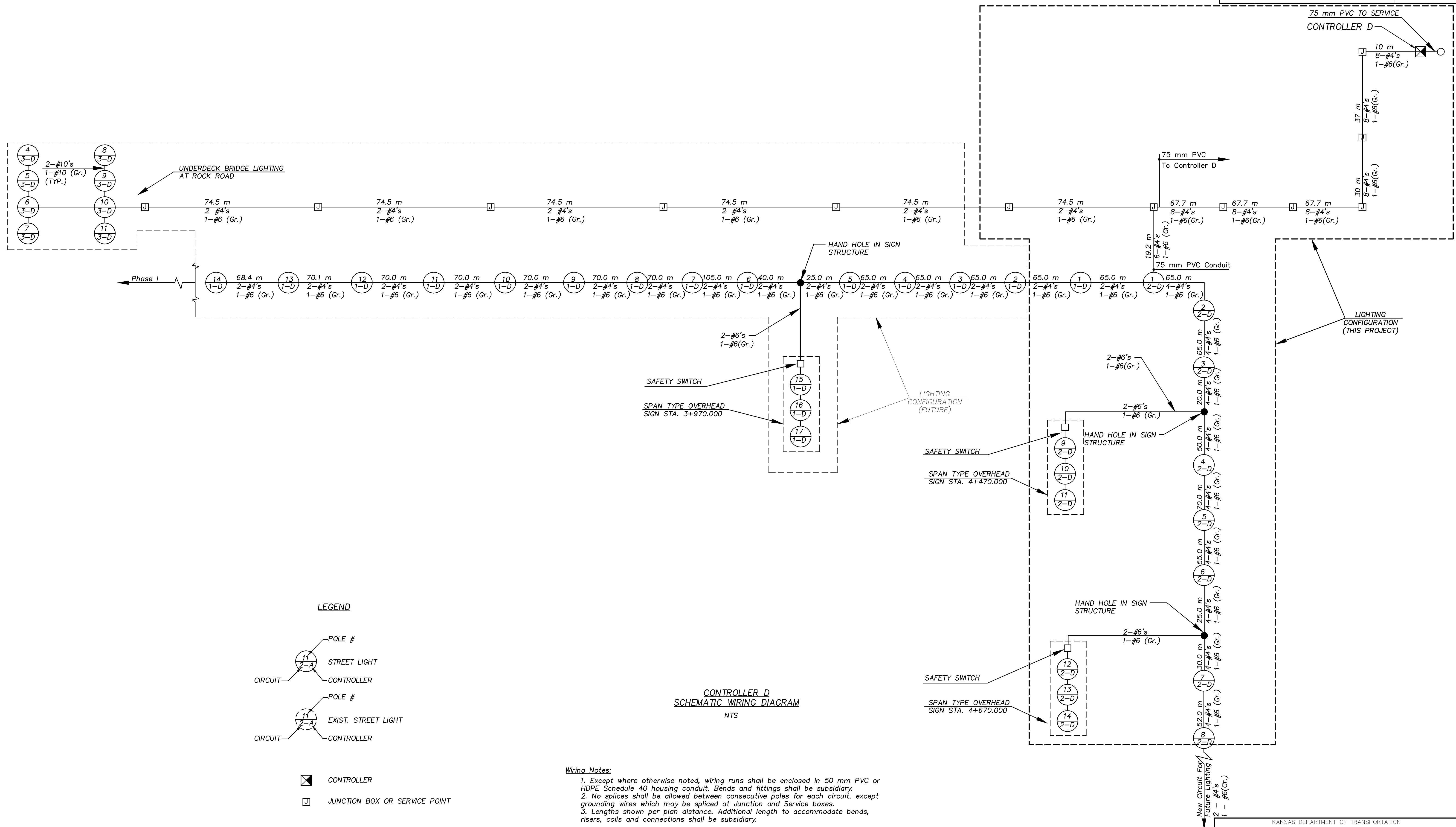


STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87-8258-08	2005	145	223

BY	DATE

REFERENCE NOTED	REFERENCE CHECKED



LEGEND

POLE #
 STREET LIGHT
 CONTROLLER

POLE #
 EXIST. STREET LIGHT
 CONTROLLER

**CONTROLLER D
 SCHEMATIC WIRING DIAGRAM
 NTS**

- Wiring Notes:**
1. Except where otherwise noted, wiring runs shall be enclosed in 50 mm PVC or HDPE Schedule 40 housing conduit. Bends and fittings shall be subsidiary.
 2. No splices shall be allowed between consecutive poles for each circuit, except grounding wires which may be spliced at Junction and Service boxes.
 3. Lengths shown per plan distance. Additional length to accommodate bends, risers, coils and connections shall be subsidiary.

Drawn by: M220
 Plotted: M220
 SCALE