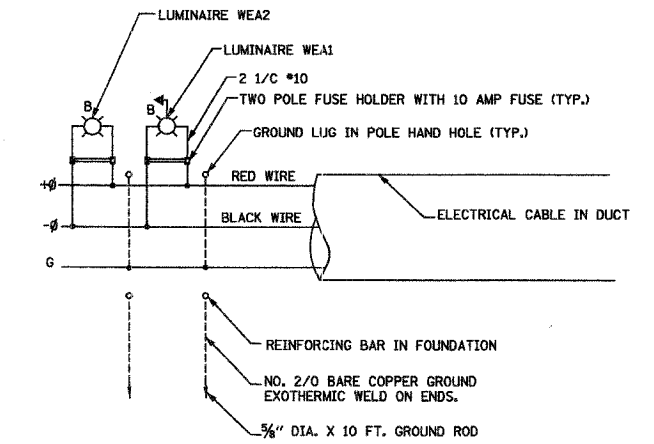
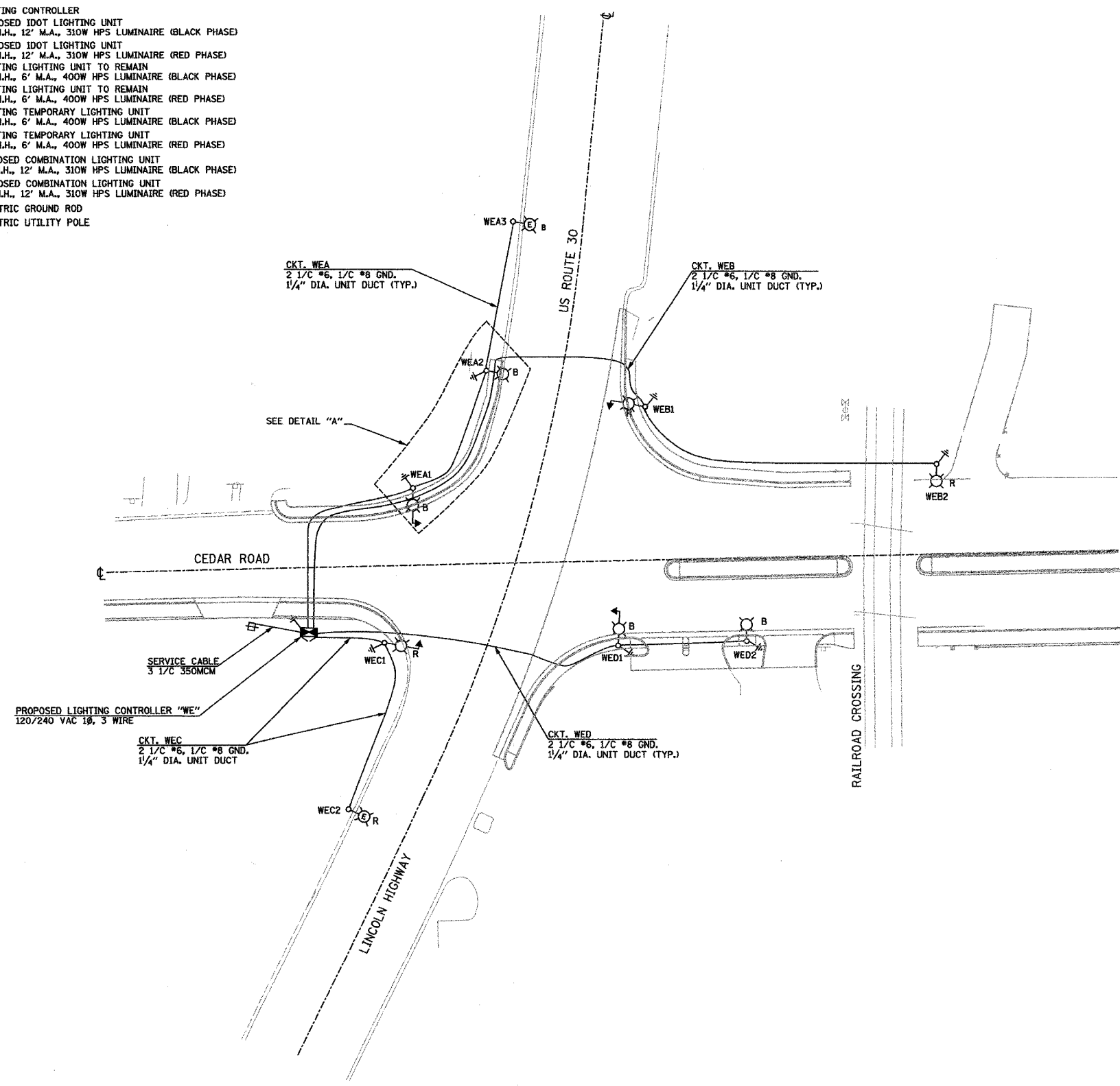


- LEGEND**
- LIGHTING CONTROLLER
 - PROPOSED IDOT LIGHTING UNIT
40' M.H., 12' M.A., 310W HPS LUMINAIRE (BLACK PHASE)
 - PROPOSED IDOT LIGHTING UNIT
40' M.H., 12' M.A., 310W HPS LUMINAIRE (RED PHASE)
 - EXISTING LIGHTING UNIT TO REMAIN
50' M.H., 6' M.A., 400W HPS LUMINAIRE (BLACK PHASE)
 - EXISTING LIGHTING UNIT TO REMAIN
50' M.H., 6' M.A., 400W HPS LUMINAIRE (RED PHASE)
 - EXISTING TEMPORARY LIGHTING UNIT
50' M.H., 6' M.A., 400W HPS LUMINAIRE (BLACK PHASE)
 - EXISTING TEMPORARY LIGHTING UNIT
50' M.H., 6' M.A., 400W HPS LUMINAIRE (RED PHASE)
 - PROPOSED COMBINATION LIGHTING UNIT
40' M.H., 12' M.A., 310W HPS LUMINAIRE (BLACK PHASE)
 - PROPOSED COMBINATION LIGHTING UNIT
40' M.H., 12' M.A., 310W HPS LUMINAIRE (RED PHASE)
 - ELECTRIC GROUND ROD
 - ELECTRIC UTILITY POLE



DETAIL "A"
LUMINAIRE WIRING CONNECTION (TYP.)

LOAD TABLE
PROPOSED LIGHTING CONTROLLER "WE"

CIRCUIT	BLACK PHASE		CIRCUIT	RED PHASE	
	AMPS	WATTS		AMPS	WATTS
A	5.2	1248	B	3.2	768
D	3.2	768	C	3.6	864
TOTAL	8.4	2016	TOTAL	6.8	1632

REVISIONS	
NAME	DATE