



FEEDER SCHEDULE

- EC SHALL RELOCATE THE EXISTING PANEL AND EXTEND THE EXISTING FEEDER TO THE NEW LOCATION, REFER TO E101. EXISTING WIRING ASSUMED TO BE (4) #4/0, (1) #4 G. IN 2-1/2" C. CONTRACTOR TO VERIFY IN FIELD AND MATCH WIRE SIZE IF LARGER THAN #4/0.
- EC SHALL RELOCATE THE EXISTING PANEL AND EXTEND THE EXISTING FEEDER TO THE NEW LOCATION, REFER TO E101. EXISTING WIRING ASSUMED TO BE (4) #8, (1) #10 G. IN 1" C. CONTRACTOR TO VERIFY IN FIELD AND MATCH WIRE SIZE IF LARGER THAN #8.
- 2 SETS: (3) 250MCM, (1) #2 G. IN 2-1/2" C. EACH.
- (3) #8, (1) #10 G. IN 1" C.
- EC TO DIVERT THE EXISTING FEEDER TO PANEL CL TO THE NEW WALL MOUNTED ASCO CONTACTOR, THEN CONTINUE THE FEED BACK TO PANEL CL. PROVIDE WIRE CONDUIT JUNCTION BOXES, HANGERS ETC. AS NEEDED FOR A COMPLETE AND OPERABLE SYSTEM. WIRE SIZE ASSUMED TO BE #3, EC TO VERIFY WIRE AND CONDUIT SIZE IN FIELD.

DEDUCT ALTERNATE
 CONTRACTOR SHALL PROVIDE A DEDUCT ALTERNATE TO USE THE EQUIVALENT ALUMINUM WIRING IN LIEU OF COPPER FOR ABOVE GROUND FEEDERS WITH COPPER WIRE SIZE #3 OR LARGER.

THIS RISER DIAGRAM DOES NOT SHOW ACTUAL PHYSICAL ARRANGEMENT OF EQUIPMENT. SEE FLOOR PLANS FOR EQUIPMENT LAYOUTS.

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