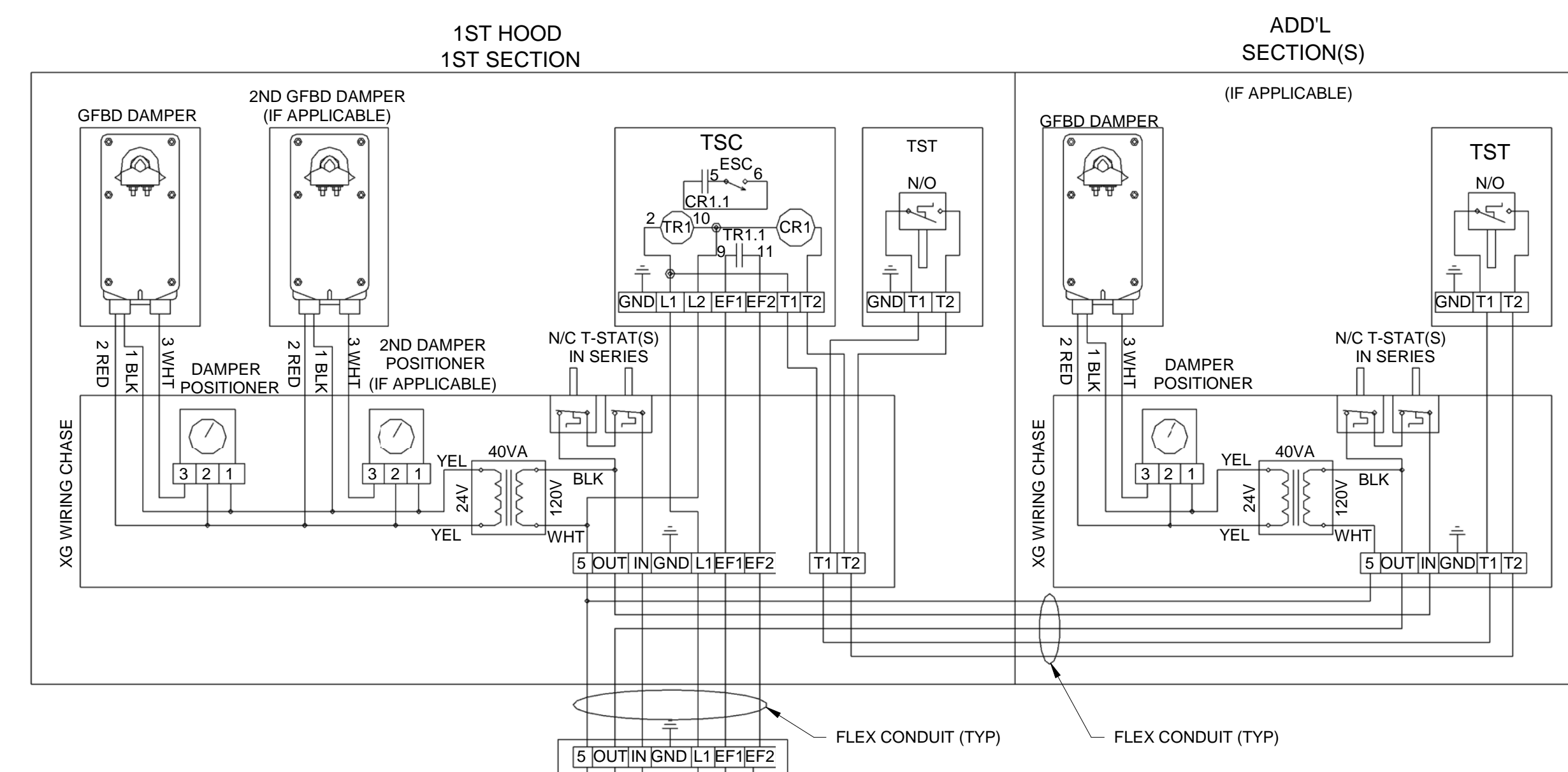
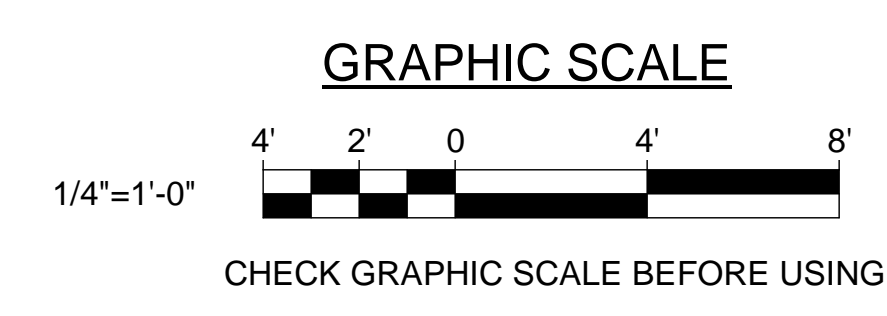
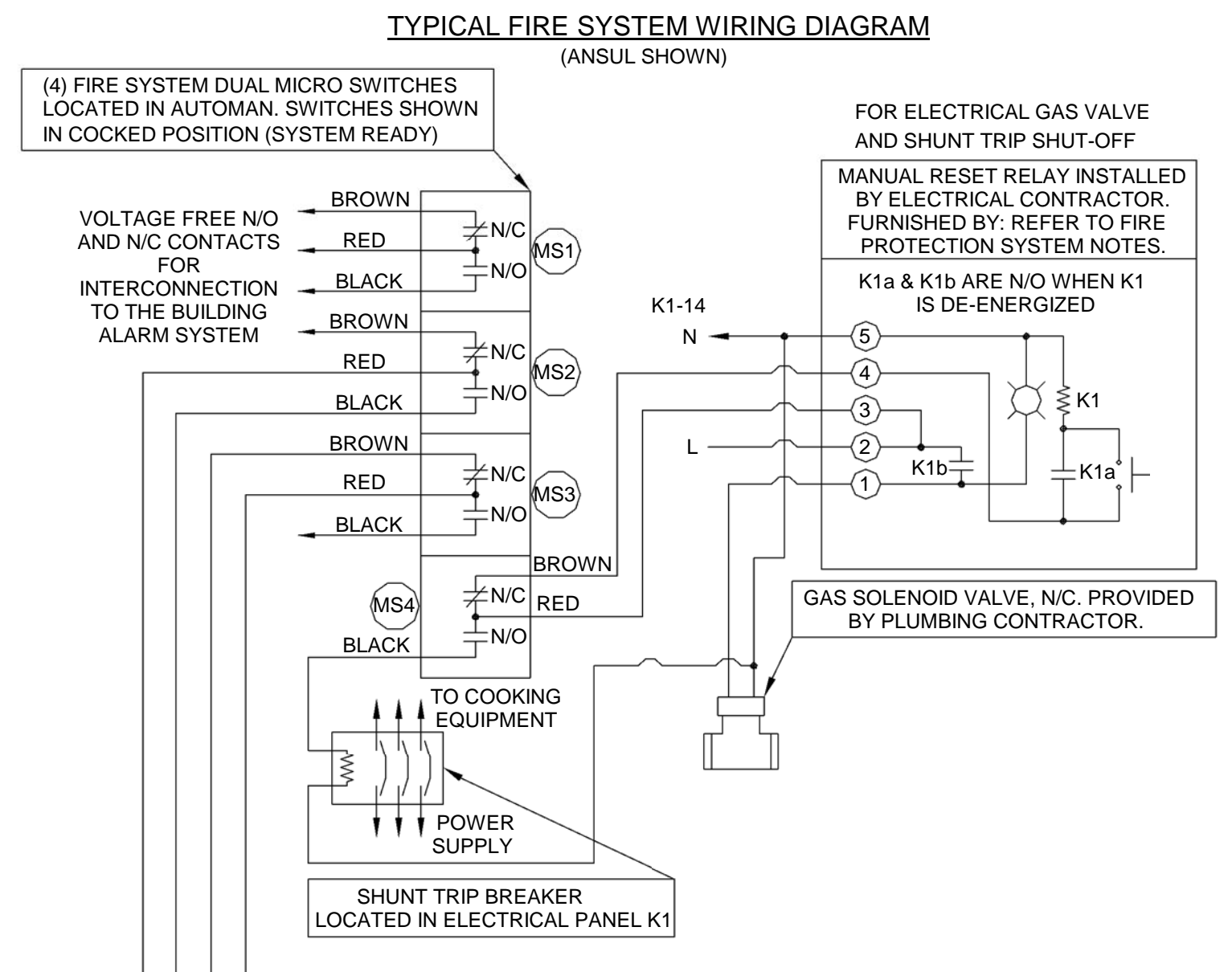


- DRAWING NOTES**
- REFER TO SHEET AE461 FOR EQUIPMENT SCHEDULE.
 - REFER TO SHEET EP501 FOR WIRING SCHEDULE.
- DRAWING KEYNOTES**
- PROVIDE NEMA 4X WATERTIGHT ELECTRICAL CONNECTORS.
 - PROVIDE NEMA 5-15R RECEPTACLE.
 - PROVIDE NEMA 6-50R RECEPTACLE.
 - PROVIDE NEMA 14-20R RECEPTACLE.
 - MOUNT AT 42".
 - PROVIDE NEMA 15-50R RECEPTACLE.
 - GAS SOLENOID VALVE.



- GAYLORD AUTOSTART NOTES**
- TEMPERATURE SENSING THERMOSTAT (TST) INSTALLED IN HOOD.
 - *TST* - PRESET TO 90 DEGREES F AT FACTORY.
 - IN SOME CLIMATES AND/OR CONDITIONS, IT MAY BE NECESSARY TO ADJUST THE *TST* TEMPERATURE SETTING IN THE FIELD BY OTHERS.
 - DRY CONTACTS EF1 AND EF2, MAY BE WIRED TO 24V TO 220VAC CONTACTS.

- WIRING NOTES**
- ALL EXTERNAL CONTROL WIRING SHALL BE 12 GAUGE MINIMUM OR AS PER APPLICABLE CODES.
 - VENTILATOR FAN CIRCUIT: THIS IS A SERIES CIRCUIT. CONNECT HOT FROM FAN SWITCH TO FIRST HOOD "IN". CONTINUE CONNECTING EACH HOOD "OUT" TO THE NEXT HOOD "IN", UNTIL LAST HOOD IS REACHED. CONNECT LAST HOOD "OUT" TO FAN MAGNETIC STARTER(S).



		STATE OF MAINE PUBLIC SCHOOL PROJECT TITLE: PORTLAND PUBLIC SCHOOLS NEW FRED P. HALL ELEMENTARY SCHOOL LOCATION: 23 ORONO ROAD, PORTLAND, ME TITLE THIS DWG.: KITCHEN ELECTRICAL PLAN 2-17-17
DRAWN BY: BPD CHECK BY: DCL	OAK POINT ASSOCIATES ARCHITECTURE • ENGINEERING • PLANNING 231 Main Street, Biddeford, Maine 04005 207.283.9192	DRAWING NO.: EP401 SHEET NO.: 292 OF 312
NO. DATE REVISIONS	BY NO. DATE 03/17/17	