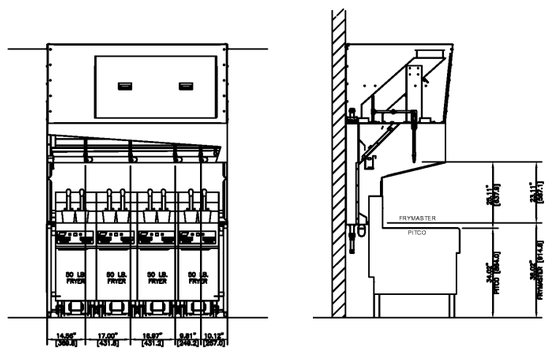
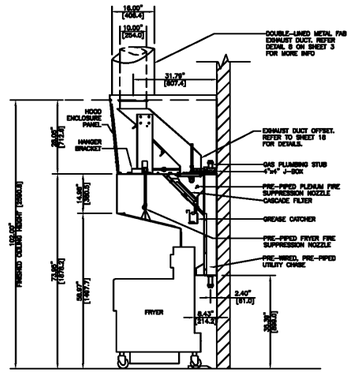
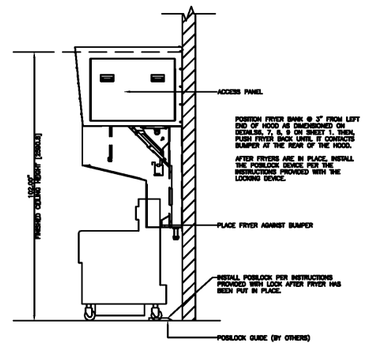


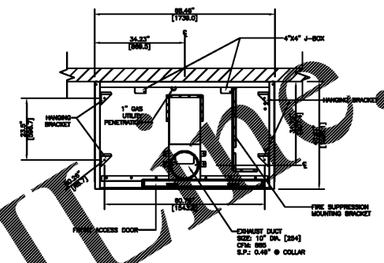
1/2 ANSUL FIRE SUPPRESSION PIPING DETAIL – OPTIONAL FRYER CONFIGURATION
SCALE: NO SCALE



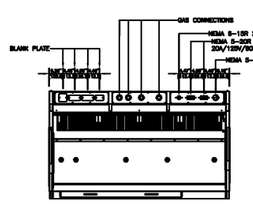
2/2 FRYER HOOD SECTION VIEW
SCALE: NO SCALE

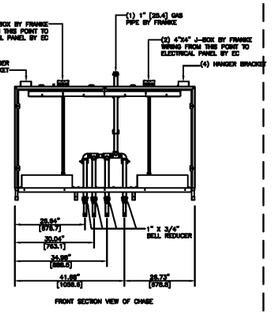


3/2 FRYER HOOD RIGHT END VIEW
SCALE: NO SCALE

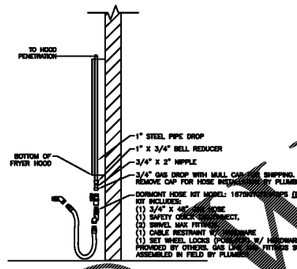


4/2 FRYER HOOD PLAN VIEW
SCALE: NO SCALE

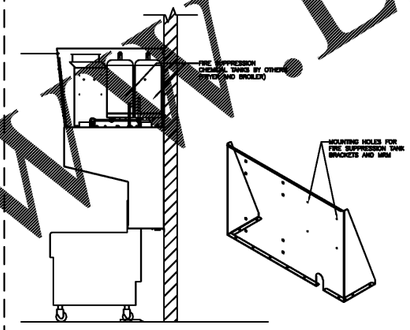




5/2 UTILITY DETAILS
SCALE: NO SCALE



6/2 TYPICAL GAS FRYER SAFETY INSTALLATION
SCALE: NO SCALE

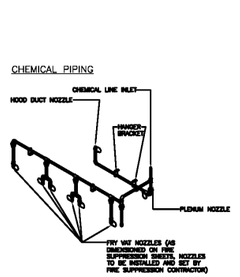


7/2 FIRE SYSTEM MOUNTING DETAIL
SCALE: NO SCALE

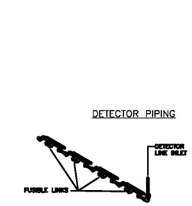
AMEREX PIPING PART NUMBERS	
DUCT NOZZLE	PART #16416
PLENUM NOZZLE	PART #11982
FUSIBLE LINK	PART #16227
FRYER NOZZLES	PART #11982

NOTES:
– ALL FUSIBLE LINKS ARE 360°
– ALL BLOW OFF CAPS ARE HIGH TEMP METAL, PART #79745
– PIPE DROPS, NOZZLES AND SWIVEL ELBOWS FURNISHED AND INSTALLED BY THE FIRE SYSTEM CONTRACTOR.

CHEMICAL PIPING



DETECTOR PIPING

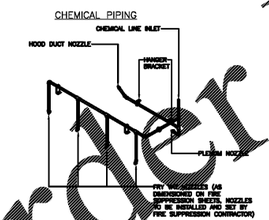


8/2 AMEREX FIRE SUPPRESSION ISOMETRIC DETAIL
SCALE: NO SCALE

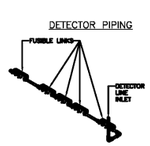
ANSUL PIPING PART NUMBERS	
DUCT NOZZLE	PART #4193372W
PLENUM NOZZLE	PART #4193351N
FUSIBLE LINK	PART #415742
FRYER NOZZLES	PART #419340245

NOTES:
– ALL FUSIBLE LINKS ARE 360°
– ALL BLOW OFF CAPS ARE HIGH TEMP METAL, PART #12504
– PIPE DROPS, NOZZLES AND SWIVEL ELBOWS FURNISHED AND INSTALLED BY THE FIRE SYSTEM CONTRACTOR.

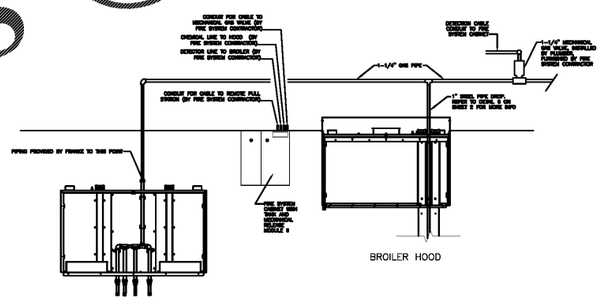
CHEMICAL PIPING



DETECTOR PIPING

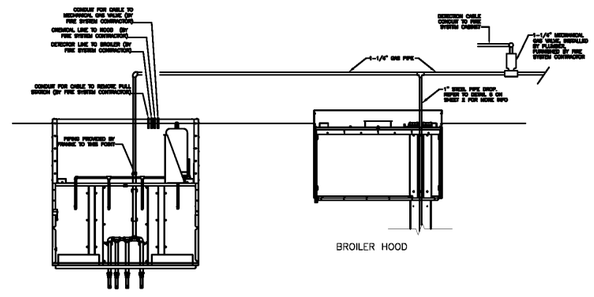


9/2 ANSUL FIRE SUPPRESSION ISOMETRIC DETAIL
SCALE: NO SCALE



*OPTIONAL MOUNTING OF THE FIRE SUPPRESSION SYSTEM OUTSIDE THE FRANKE HOOD, ON THE WALL

10/2 FIRE SUPPRESSION EXTERNAL CONTROL BOX DETAIL*
SCALE: NO SCALE



*STANDARD MOUNTING OF THE FIRE SUPPRESSION SYSTEM INSIDE THE FRANKE HOOD

11/2 FIRE SUPPRESSION INTERNAL CONTROL BOX DETAIL*
SCALE: NO SCALE

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