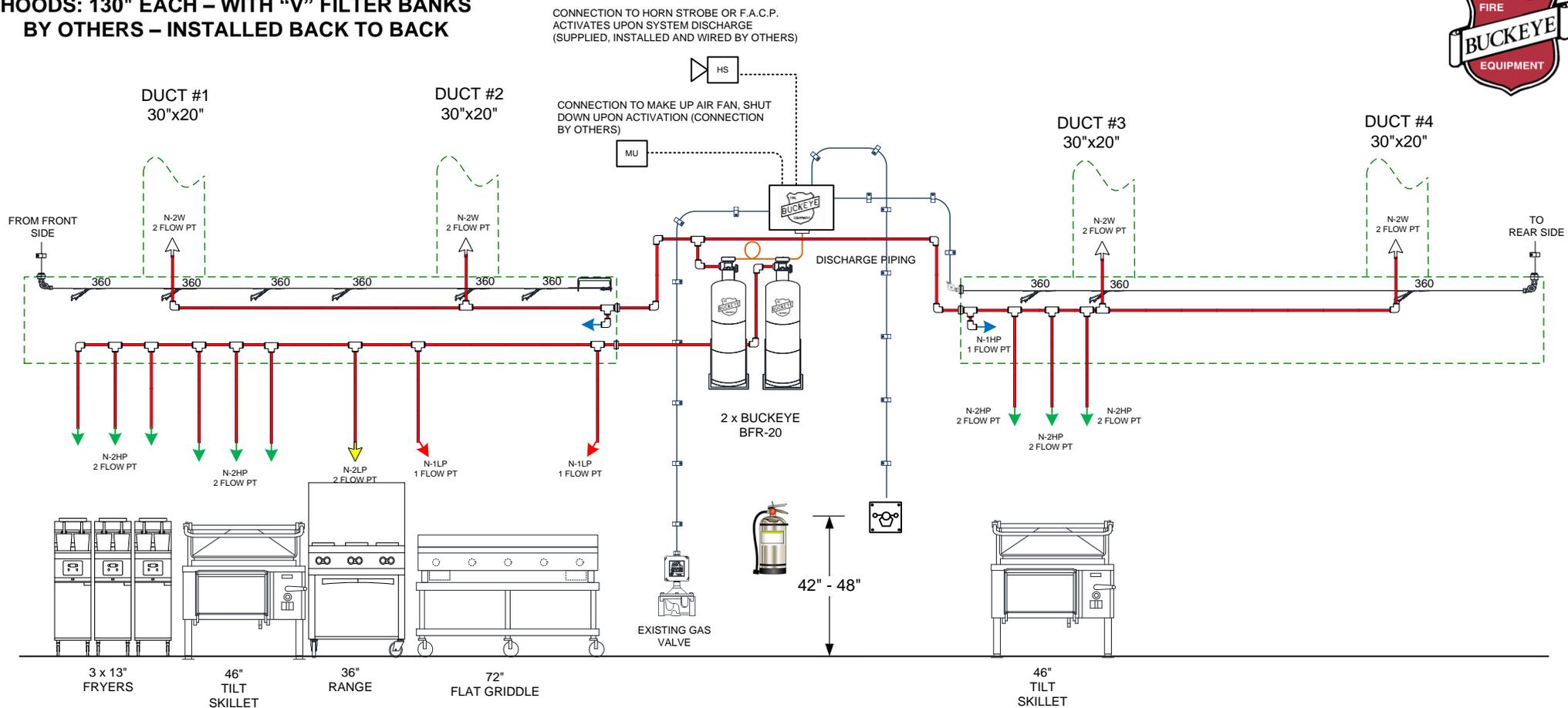


**HOODS: 130" EACH – WITH “V” FILTER BANKS
BY OTHERS – INSTALLED BACK TO BACK**



CONNECTION TO HORN STROBE OR F.A.C.P.
ACTIVATES UPON SYSTEM DISCHARGE
(SUPPLIED, INSTALLED AND WIRED BY OTHERS)

CONNECTION TO MAKE UP AIR FAN, SHUT
DOWN UPON ACTIVATION (CONNECTION
BY OTHERS)

REMOTE PULL STATION
SHALL BE INSTALLED 42" - 48" ABOVE THE FINISHED FLOOR AND A DISTANCE OF AT
LEAST 10FT FROM THE HAZARD BUT NOT MORE THAN 20FT. IT SHALL BE INSTALLED
IN THE PATH OF EXIT AND REQUIRE A MAXIMUM FORCE OF 40 LBS AND A MAXIMUM
MOVEMENT OF 14" FOR ACTUATION

CLASS K WET CHEMICAL EXTINGUISHER
SHALL BE INSTALLED 42" - 48" ABOVE THE FINISHED FLOOR

BUCKEYE KITCHEN MISTER
2 x BFR-20 FLOW POINT TANKS

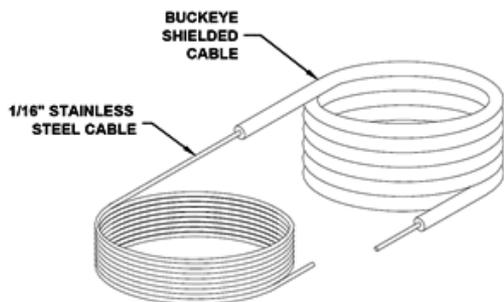
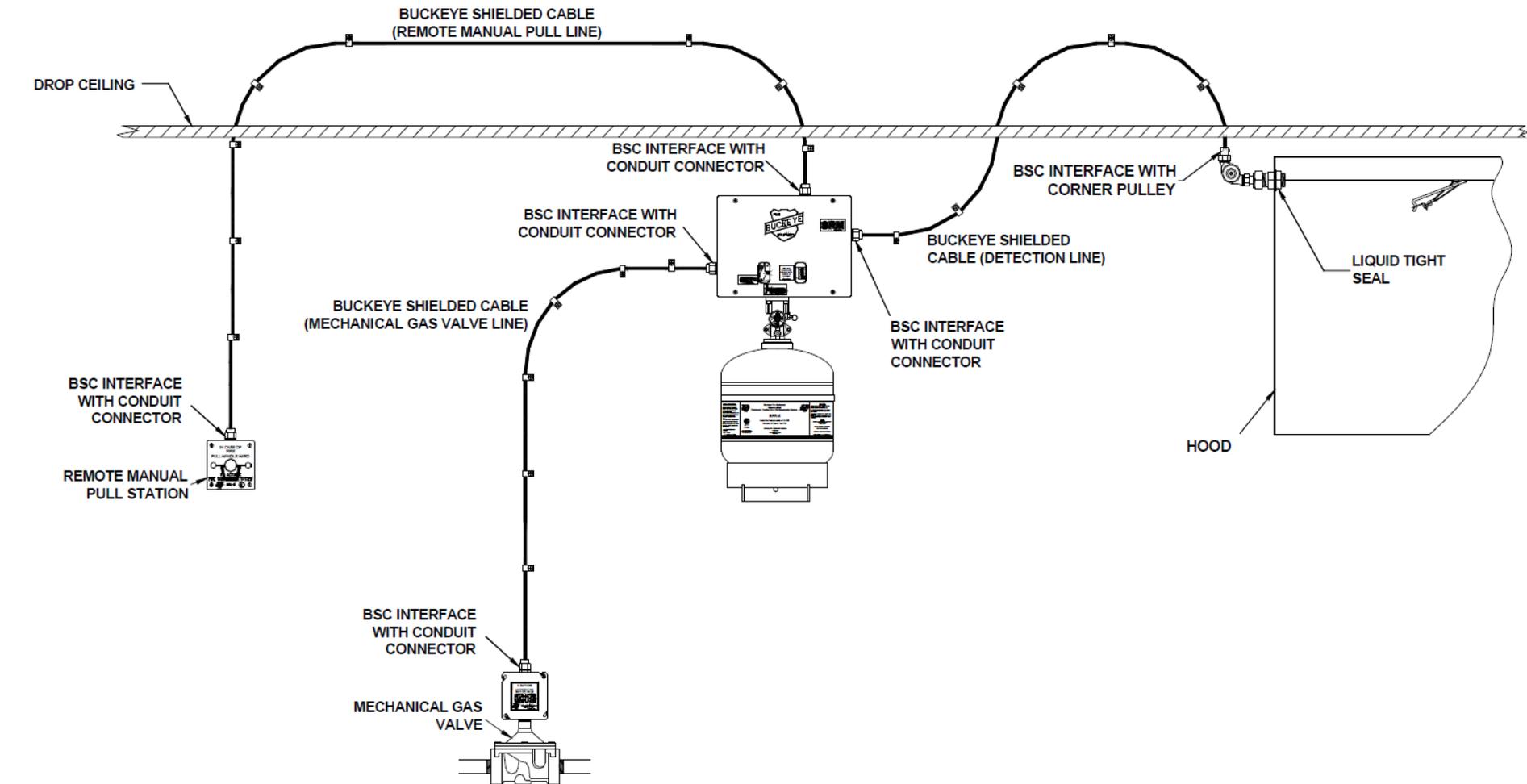
PRE-ENGINEERED SYSTEM SHOP DRAWING ONLY – NOT TO SCALE

NOZZLE TABLE							
HAZARD	QTY	NOZZLE	BAND COLOR	PTS	TOTAL	MIN Nozzle Height	MAX Nozzle Height
BFR - 20 TANK 1							
FRYER	3	2HP	GREEN	2	6	24	45
TILTING SKILLET	3	2HP	GREEN	2	6	24	45
RANGE	1	2LP	YELLOW	2	2	35	43
FLAT GRIDDLE	2	1LP	RED	1	2	24	48
					16		
BFR - 20 TANK 2							
TILTING SKILLET	3	2HP	GREEN	2	6	24	45
DUCT	4	2W	WHITE	2	8	150" MAX PERIMETER	
PLENUM	2	1HP	BLUE	1	2	12' MAX LENGTH	
					16		

FIRE EQUIPMENT CONTRACTOR
345 6TH STREET, SUITE 600 BREMERTON, WA 98337
360-473-5290

SOME RESTAURANT
123 MAIN STREET
BREMERTON, WA 98337

SIZE	FSCM NO	DWG	REV
		KITCHEN FIRE SYSTEM	
SCALE	N/A	SHEET	1 OF 4



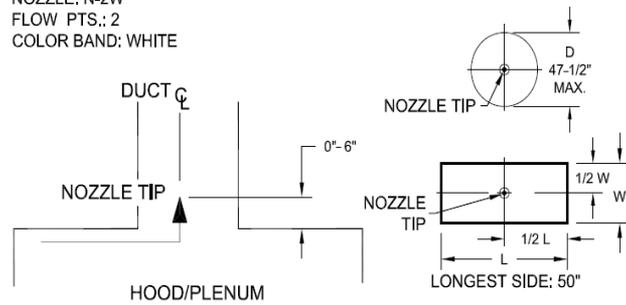
EXAMPLE DRAWINGS PROVIDED BY: <http://www.firesystemdrawings.com>

	FIRE EQUIPMENT CONTRACTOR 345 6TH STREET, SUITE 600 BREMERTON, WA 98337 360-473-5290			
	SOME RESTAURANT 123 MAIN STREET BREMERTON, WA 98337			
SIZE	FSCM NO	DWG	REV	
		KITCHEN FIRE SYSTEM		
SCALE	N/A	SHEET	3 OF 4	

BUCKEYE FIRE SYSTEM NOZZLE COVERAGES

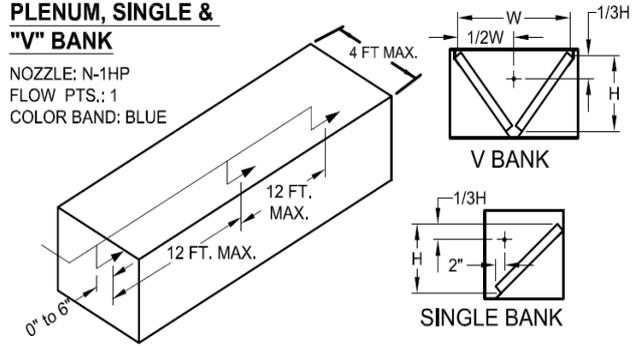
DUCT, LARGE (150" MAXIMUM PERIMETER)

NOZZLE: N-2W
FLOW PTS.: 2
COLOR BAND: WHITE



PLENUM, SINGLE & "V" BANK

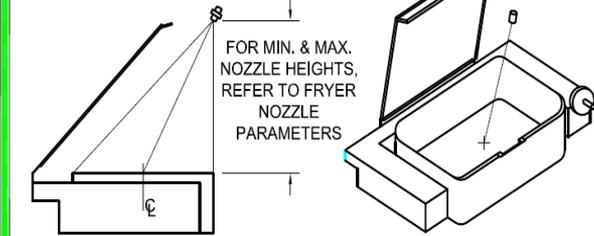
NOZZLE: N-1HP
FLOW PTS.: 1
COLOR BAND: BLUE



TILTING SKILLET

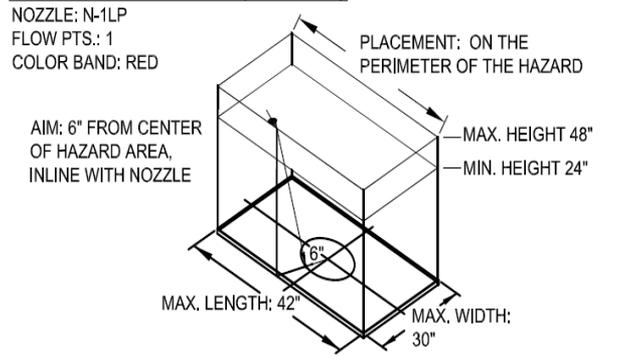
NOZZLE: N-2HP
FLOW PTS.: 2
COLOR BAND: GREEN

COVER MUST NOT INTERFERE WITH NOZZLE DISCHARGE



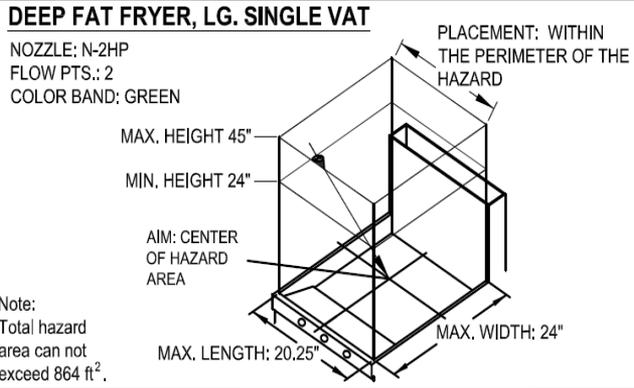
GRIDDLE, STANDARD (42" MAX.)

NOZZLE: N-1LP
FLOW PTS.: 1
COLOR BAND: RED



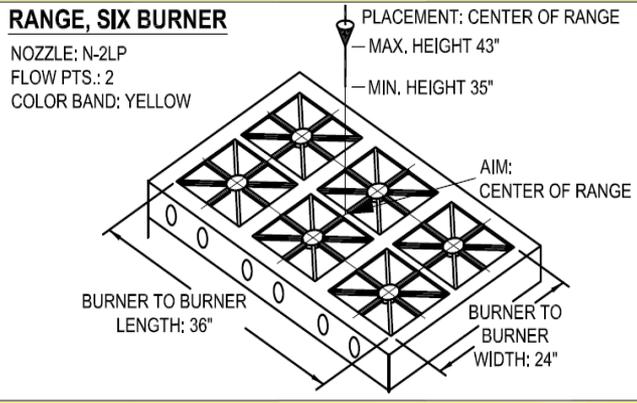
DEEP FAT FRYER, LG. SINGLE VAT

NOZZLE: N-2HP
FLOW PTS.: 2
COLOR BAND: GREEN



RANGE, SIX BURNER

NOZZLE: N-2LP
FLOW PTS.: 2
COLOR BAND: YELLOW



EXAMPLE DRAWINGS PROVIDED BY: <http://www.firesystemdrawings.com>



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BREMERTON, WA 98337

SIZE	FSCM NO	DWG	REV
		KITCHEN FIRE SYSTEM	
SCALE	N/A	SHEET	4 OF 4