



### Fire Marshal Division

P.O. Box 370  
Lillington, NC 27546  
910-893-7580

## Application for Plan Review

Application # FmFW 1905-0007

Date Received: 5-16-19 Received By: \_\_\_\_\_

Name of Project: West Harnett Middle School

Physical Address of Project: 11135 NC Hwy. 27  
LILLINGTON NC 27546

Plans Submitted By: BFPE INTERNATIONAL

Project Phone: (919)-893-8151

Contact Person/Address: KEVIN DECILLES

For Payment: → Cyndy Gilchrist @gilchrist@bfpe.com

Contact Phone: (919)-550-2699 ( ) - -

Contractor's Name/Info: BFPE INTERNATIONAL

115 BESTWOOD DR. CLAYTON NC 27520

Contractor's Phone: (919)-550-2699

Plans that are submitted will be reviewed as quickly as possible with an average time of review between 7-10 working days.

Status checks may be conducted on plan reviews by visiting the website <http://htweb.harnett.org/Click2GovBP/Index.jsp> or by calling the Harnett County Central Permitting Office (910-893-4759), or the Harnett County Fire Marshal's Office (910-893-7580).

Approved plans must be picked up from the Central Permitting Office and all fees paid before any required inspections can be conducted.



LETTER OF TRANSMITTAL

May 13, 2019

To:

Harnett County Building Inspections  
108 E. Front Street  
Lillington, NC 27546

Attention: Plans Review and Permits

RE:

West Harnett Middle School  
11135 N.C. Hwy. 27  
Lillington, N.C. 27546

Re: Kitchen Fire Suppression(s)

We are sending you:  Attached      Via:  UPS       Hand Delivered  
 Drawings       Prints       Plans       Permit Application

<u>Copies</u>	<u>Description</u>
6	Shop Drawing of Kitchen fire suppression system(s)
1	Application for Plan Review

For Approval       For your use       As requested       Resubmitted for approval

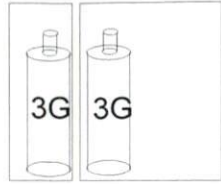
**COMMENTS:** \*\*\*\*\*  
Please call Cyndy Gilchrist 919-550-2699 for our credit card number for payment of fees as discussed with Ms. Jennifer Brock . Please notify us when approved and work can begin. Our scope of work consists of installation of fire suppression system only. Please forward permit to us. We will notify you when ready for test.

Copy to: File & Installation Dept.

Signed:

**BFPE International**  
Kevin F. DeCilles

- \* PULL STATION IN AISLE OF EGRESS
- \* APPLIANCES ELECTRIC W/ SHUT OFF
- \* MICRO SWITCH FOR SHUT DOWNS & ALARM
- \* DETECTOR TEMP FIELD DETERMINED

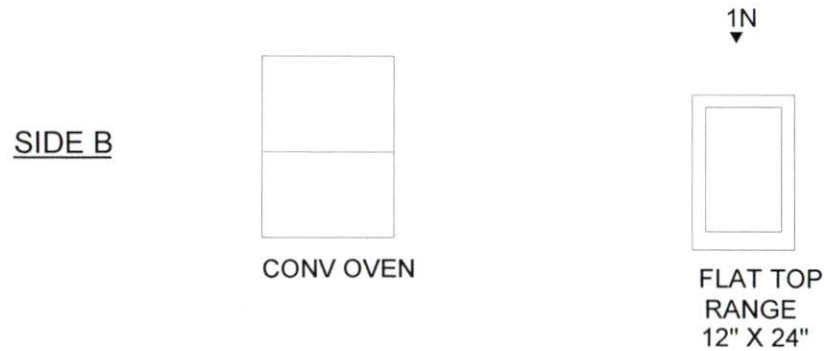
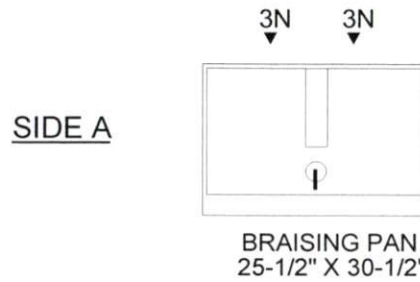
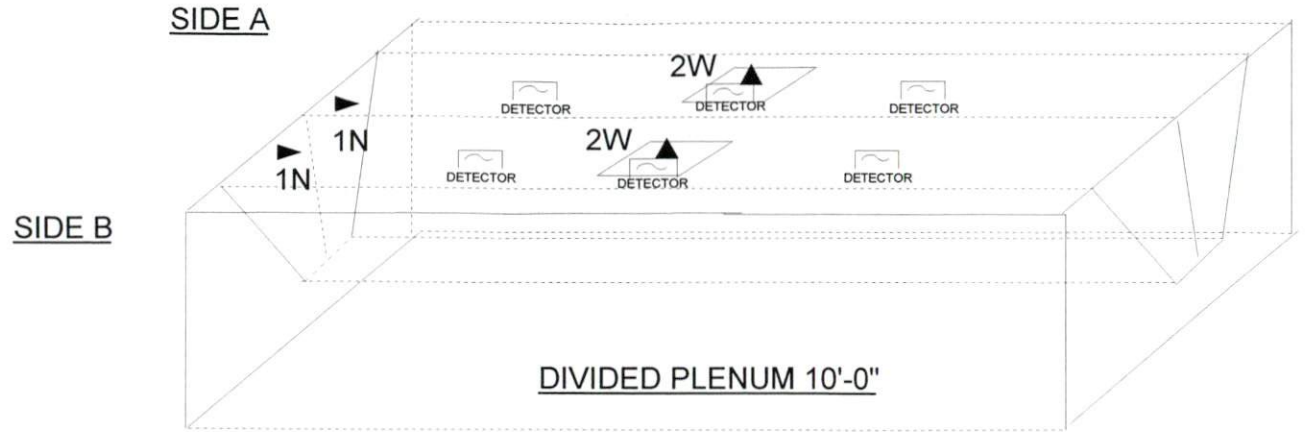


ANSUL  
6 GALLON  
13 FLOW POINTS  
UL 300

WEST HARNETT MIDDLE SCHOOL  
11135 NC HWY 27  
LILLINGTON, NC 27546

BFPE INTERNATIONAL NOT TO SCALE  
115 BESTWOOD DRIVE 5/10/2019  
CLAYTON, NC 27520 BY: KFD *KFD*  
PH: 919-550-2699 FAX: 919-550-0719

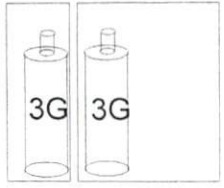
(2) EXHAUST DUCTS  
10" X 20"  
EACH



HOOD WITH RANGE FIRE SYSTEM

- \* PULL STATION IN AISLE OF EGRESS
- \* APPLIANCES ELECTRIC W/ SHUT OFF
- \* MICRO SWITCH FOR SHUT DOWNS & ALARM
- \* DETECTOR TEMP FIELD DETERMINED

(2) EXHAUST DUCTS  
10" X 20"  
EACH

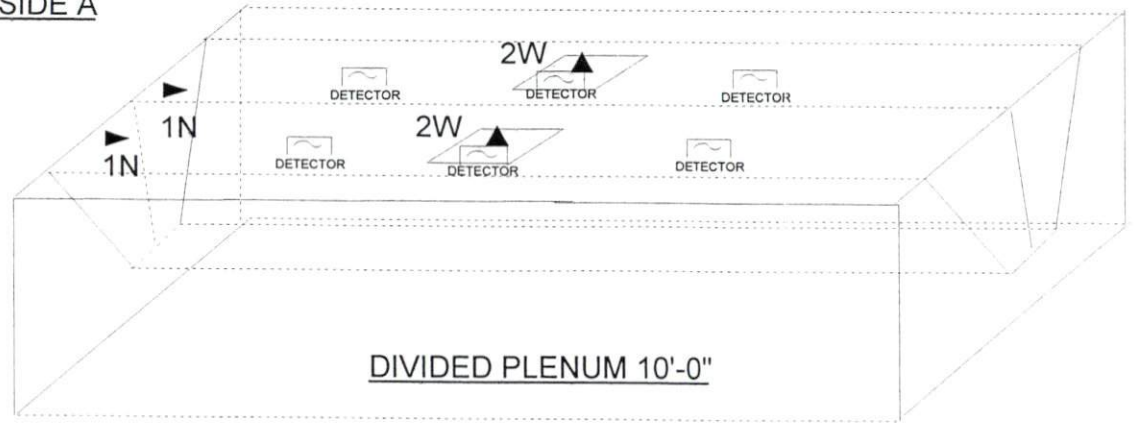


ANSUL  
6 GALLON  
13 FLOW POINTS  
UL 300

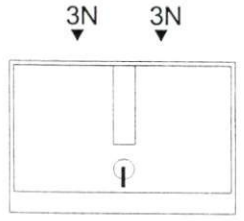
WEST HARNETT MIDDLE SCHOOL  
11135 NC HWY 27  
LILLINGTON, NC 27546

SIDE A

SIDE B

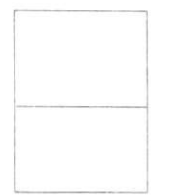


SIDE A

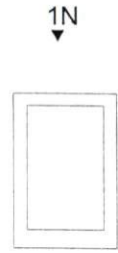


BRAISING PAN  
25-1/2" X 30-1/2"

SIDE B



CONV OVEN



FLAT TOP  
RANGE  
12" X 24"

BFPE INTERNATIONAL NOT TO SCALE  
115 BESTWOOD DRIVE 5/10/2019  
CLAYTON, NC 27520 BY: KFD  
PH: 919-550-2699 FAX: 919-550-0719

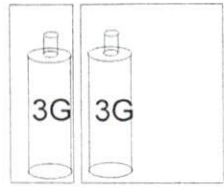
COPY

HOOD WITH RANGE FIRE SYSTEM



- \* PULL STATION IN AISLE OF EGRESS
- \* APPLIANCES ELECTRIC W/ SHUT OFF
- \* MICRO SWITCH FOR SHUT DOWNS & ALARM
- \* DETECTOR TEMP FIELD DETERMINED

(2) EXHAUST DUCTS  
10" X 20"  
EACH

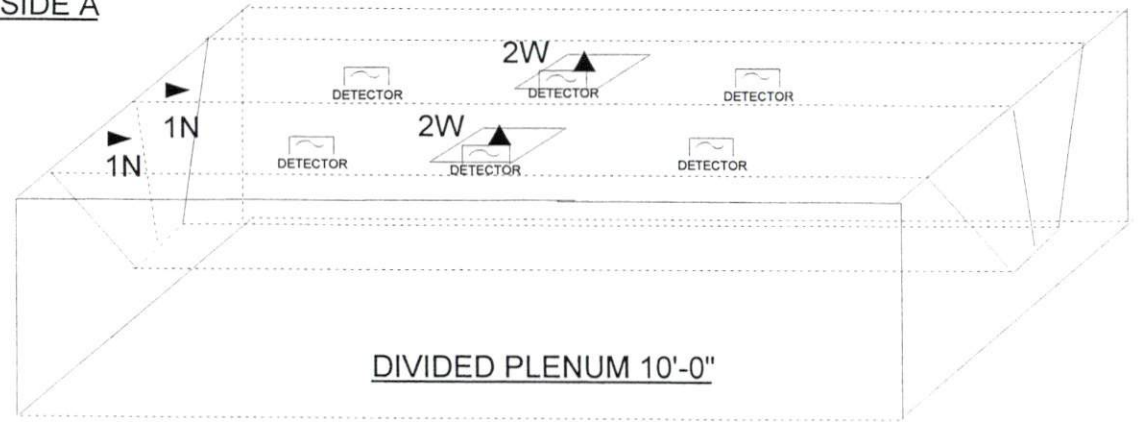


ANSUL  
6 GALLON  
13 FLOW POINTS  
UL 300

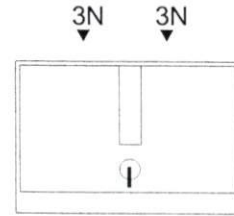
WEST HARNETT MIDDLE SCHOOL  
11135 NC HWY 27  
LILLINGTON, NC 27546

SIDE A

SIDE B



SIDE A

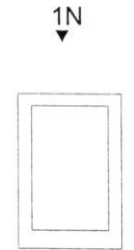


BRAISING PAN  
25-1/2" X 30-1/2"

SIDE B



CONV OVEN



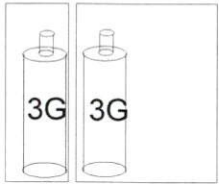
FLAT TOP  
RANGE  
12" X 24"

HOOD WITH RANGE FIRE SYSTEM

BFPE INTERNATIONAL NOT TO SCALE  
115 BESTWOOD DRIVE 5/10/2019  
CLAYTON, NC 27520 BY: KFD *KFD*  
PH: 919-550-2699 FAX: 919-550-0719

COPY

- \* PULL STATION IN AISLE OF EGRESS
- \* APPLIANCES ELECTRIC W/ SHUT OFF
- \* MICRO SWITCH FOR SHUT DOWNS & ALARM
- \* DETECTOR TEMP FIELD DETERMINED

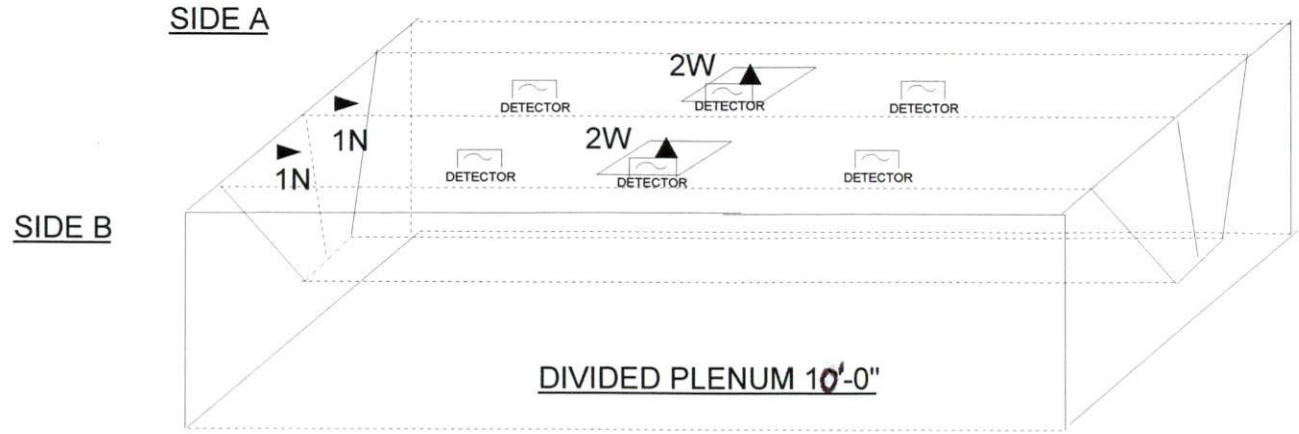


ANSUL  
6 GALLON  
12 FLOW POINTS  
UL 300

WEST HARNETT MIDDLE SCHOOL  
11135 NC HWY 27  
LILLINGTON, NC 27546

BFPE INTERNATIONAL NOT TO SCALE  
115 BESTWOOD DRIVE 5/10/2019  
CLAYTON, NC 27520 BY: KFD *KFD*  
PH: 919-550-2699 FAX: 919-550-0719

(2) EXHAUST DUCTS  
10" X 20"  
EACH



SIDE A

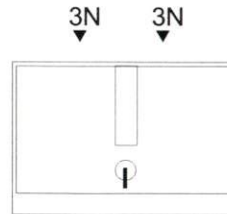


CONV OVEN



STEAMER

SIDE B



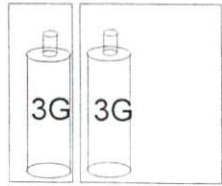
BRAISING PAN  
25-1/2" X 30-1/2"



STEAM  
KETTLE

KETTLE HOOD FIRE SYSTEM

- \* PULL STATION IN AISLE OF EGRESS
- \* APPLIANCES ELECTRIC W/ SHUT OFF
- \* MICRO SWITCH FOR SHUT DOWNS & ALARM
- \* DETECTOR TEMP FIELD DETERMINED



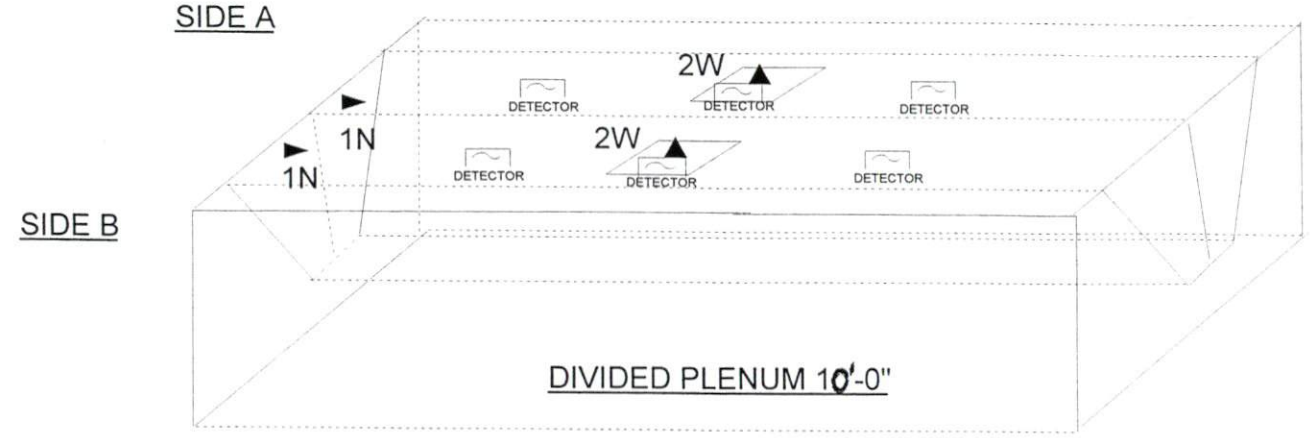
ANSUL  
6 GALLON  
12 FLOW POINTS  
UL 300

WEST HARNETT MIDDLE SCHOOL  
11135 NC HWY 27  
LILLINGTON, NC 27546

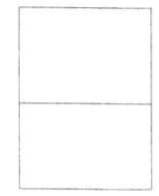
BFPE INTERNATIONAL NOT TO SCALE  
115 BESTWOOD DRIVE 5/10/2019  
CLAYTON, NC 27520 BY: KFD  
PH: 919-550-2699 FAX: 919-550-0719

COPY

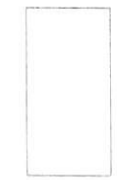
(2) EXHAUST DUCTS  
10" X 20"  
EACH



SIDE A

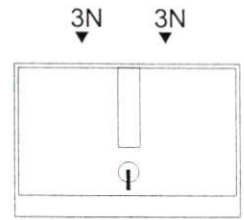


CONV OVEN



STEAMER

SIDE B



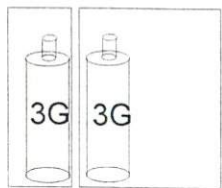
BRAISING PAN  
25-1/2" X 30-1/2"



STEAM KETTLE

KETTLE HOOD FIRE SYSTEM

- \* PULL STATION IN AISLE OF EGRESS
- \* APPLIANCES ELECTRIC W/ SHUT OFF
- \* MICRO SWITCH FOR SHUT DOWNS & ALARM
- \* DETECTOR TEMP FIELD DETERMINED



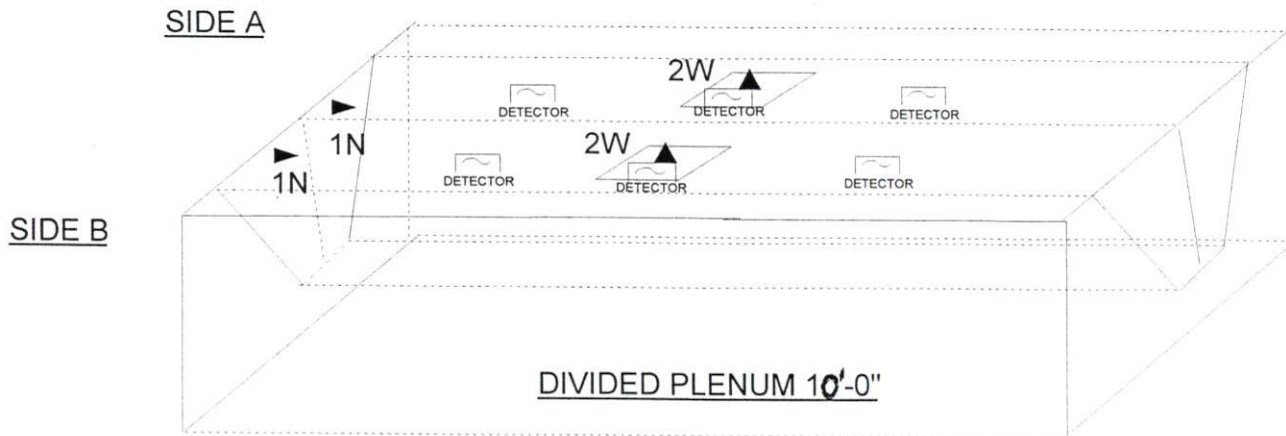
ANSUL  
6 GALLON  
12 FLOW POINTS  
UL 300

WEST HARNETT MIDDLE SCHOOL  
11135 NC HWY 27  
LILLINGTON, NC 27546

BFPE INTERNATIONAL NOT TO SCALE  
115 BESTWOOD DRIVE 5/10/2019  
CLAYTON, NC 27520 BY: KFD *KFD*  
PH: 919-550-2699 FAX: 919-550-0719

COPY

(2) EXHAUST DUCTS  
10" X 20"  
EACH



SIDE A

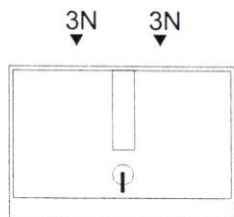


CONV OVEN



STEAMER

SIDE B



BRAISING PAN  
25-1/2" X 30-1/2"



STEAM  
KETTLE

KETTLE HOOD FIRE SYSTEM