



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Solicitation

NUMBER
MMB14037

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
ROBERTA WAGNER 304-558-0067

RFQ COPY

TYPE NAME/ADDRESS HERE

VENDOR

SHIP TO

HEALTH AND HUMAN RESOURCES
 MILDRED MITCHELL-BATEMAN
 HOSPITAL
 1530 NORWAY AVENUE
 HUNTINGTON, WV
 25705 304-525-7801

DATE PRINTED
08/28/2013

BID OPENING DATE: 09/11/2013

BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
				ADDENDUM NO. 1		
				1. TO PROVIDE THE ANSWERS TO QUESTIONS RECEIVED.		
				2. TO PROVIDE THE MANDATORY PRE-BID SIGN IN SHEETS.		
				3. TO PROVIDE A REVISED PRICING PAGE.		
				4. TO PROVIDE THE ADDENDUM ACKNOWLEDGMENT. THIS DOCUMENT SHOULD BE SIGNED & RETURNED WITH YOUR BID. FAILURE TO SIGN MAY RESULT IN DISQUALIFICATION OF YOUR BID.		
				END OF ADDENDUM NO. 1		

SIGNATURE	TELEPHONE	DATE
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

SOLICITATION NUMBER: MMB14037
Addendum Number: 01

The purpose of this addendum is to modify the solicitation identified as (“Solicitation”) to reflect the change(s) identified and described below.

Applicable Addendum Category:

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

Description of Modification to Solicitation:

1. To provide the answers to questions received
2. To provide the mandatory pre-bid sign in sheets
3. To provide a revised Pricing Page.
4. To provide the addendum acknowledgment.

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

ATTACHMENT A

Addendum #1 MMB14037

To respond to questions submitted by vendor.

Question #1:

We request that a full listing of all fire alarm devices be made using either past inspection reports. In order to provide a proper quote we would need the number of smoke detectors, heat detectors, duct detectors, pull stations and audio, visual or audio/visual notification devices. We would prefer to receive copies of the last four quarterly fire alarm inspections so that we would have everything tested in a calendar year that makes up a 100% annual test/inspect.

Answer #1:

We currently have an active contract for Quarterly Inspections for the four (4) - Fire Alarm Systems, Quarterly Inspections for the two (2) - sprinkler systems, Semi-Annual Inspection of the one (1) range hood, Yearly Inspection of one hundred forty seven (147) portable fire extinguishers, and Yearly Inspection of the one (1) Fire Pump. This contract will not cover these areas. This contract is for repairs and maintenance.

Question #2:

We request that we receive copies of the last four quarterly sprinkler inspections for use in determining the total number of risers, standpipes, etc that need to be tested.

Answer #2:

Please see the following pages attached to this addendum.

Question #3:

We request a full listing of all smoke dampers and fire doors.

Answer #3:

Bldg 2 Fire Doors - 6 sets	Bldg 2 Smoke Dampers - 0
Bldg 3 Fire Doors - 16 sets	Bldg 3 Smoke Dampers - 21
Bldgs 4 and 5 - N/A	Bldgs 4 and 5 - N/A

Question #4:

We request that the number of service hours during normal business hours included in the bid calculation be reduced to a more realistic number of 40 which would be four hours per month for the ten months of this contract duration. We feel that using an inflated number of 120 hours will unfairly price someone out of the contract when even though they might be a little higher per hour than another vendor, they could very well be cheaper in the inspection piece of the bid. Using 120 hours will take any hourly rate difference to an un-needed extreme.

Answer #4:

We reduced the number of hours from 120 to 40, please use the attached revised Pricing Page.

Question #5:

We request that the number of service hours for after normal business hours service included in the bid calculation be reduced to a more realistic number of 20 which would be two hours per month for the ten months of this contract duration. We feel that using an inflated number of 40 hours will unfairly price someone out of the contract when even though they might be a little higher per hour than another vendor, they could very well be cheaper in the inspection piece of the bid. Using 40 hours will take any hourly rate difference to an un-needed extreme.

Answer #4:

We reduced the number of hours from 40 to 20, please use the attached revised Pricing Page.



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building #2

REPORT TO Mildred Mitchell Raymer Hosp BUILDING OR LOCATION Tenny White
STREET 1530 Newby Ave INSPECTOR William White
CITY & STATE Huntington WV 25709 DATE 8-24-12

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General

- a. Is the building occupied? Yes No
- b. Are all systems in service? Yes No
- c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
- d. Does all electrical heat tape appear to be satisfactory? Yes No NA
- e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA

2. Control Valves (See Item 15.)

- a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
- b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No

3. Water Supplies (See Item 16.)

- a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No

4. Tanks, Pumps, Fire Department Connections

- a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
- b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
- c. Are they accessible and visible? Yes No NA

5. Wet Systems

- a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
- b. Have antifreeze system solutions been tested? Yes No NA
- c. Were the antifreeze test results satisfactory? Yes No NA
- d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA

6. Dry Systems (See Items 11 to 13.)

- a. Are dry valve(s) in service? Yes No NA
- b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
- c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
- d. Were low points drained during this inspection? Yes No NA
- e. Did quick-opening devices operate satisfactorily? Yes No NA
- f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
- g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA

7. Special Systems (See Item 14.)

- a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
- b. Did the heat-responsive devices operate properly during testing? Yes No NA
- c. Did the supervisory devices operate during testings? Yes No NA

8. Alarms

- a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
- b. Did electric alarms(s) test satisfactorily? Yes No NA
- c. Did supervisory alarm service test satisfactorily? Yes No NA

9. Sprinklers

- a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
- b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
- c. Is stock of spare sprinklers available? Yes No
- d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
- e. Are sprinklers of proper temperature ratings for their locations? Yes No

10. Explain any "No" answers and comments:

Inspection Technician: William White Date: 8-24-12
Customer's Representative: X Date: _____



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building # 2

REPORT TO Mildred M. Fabel Bowman Hosp BUILDING OR LOCATION 70 my white
STREET 1530 verway Ave INSPECTOR Willard White
CITY & STATE Huntington WV 25709 DATE 8-24-12

- Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE
- 11. Date dry-pipe valve trip tested (control valve partially open) NA (See Trip Test Table which follows.)
 - 12. Date dry-pipe valve trip tested (control valve fully open) NA (See Trip Test Table which follows.)
 - 13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	Time to Trip Thru Test Pipe		Water Pressure	Air Pressure	Trip Point Air Pressure	Time Water Reached Test Outlet		Alarm Operated Properly	
	MIN.	SEC.	PSI	PSI	PSI	MIN.	SEC.	YES	NO
	Without Q.O.D.								
With Q.O.D.				<u>NA</u>					

- 14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE					
	Operation <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> ELECTRIC <input type="checkbox"/> HYDRAULIC					
	Piping Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO		Detecting media Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO			
	Does valve operate from the manual trip and/or remote control stations? <input type="checkbox"/> YES <input type="checkbox"/> NO					
Is there an accessible facility in each circuit for testing? <input type="checkbox"/> YES <input type="checkbox"/> NO						
MAKE		MODEL	Does each circuit operate supervision loop alarm	Does each circuit operate valve release	Maximum time to operate release	
			<u>NA</u>	<u>NA</u>		

- 15. See Control Valve Maintenance Table.

Control Valve Maintenance Table							Explain Abnormal Condition
Control Valves	Number	Type	Open	Secured	Closed	Signs	
City Connection Control Valve							
Tank Control Valves							
Pump Control Valves							
Sectional Control Valves	<u>5</u>	<u>Butterfly</u>	<u>YES</u>	<u>Tamper</u>	<u>NO</u>		
System Control Valves	<u>1</u>	<u>Butterfly</u>	<u>YES</u>	<u>Tamper</u>	<u>NO</u>		
Other Control Valves	<u>2</u>	<u>OS-V</u>	<u>YES</u>	<u>Tamper</u>	<u>NO</u>		

- 16. See Control Valve Maintenance Table.

Water Supply Source:	Date	City	Test Pipe Location	Tank	Size of Test Pipe	Static Pressure	Pump	Residual (Flow) Pressure
Last Water Flow Test	<u>5-12</u>		<u>AT Miser</u>		<u>2"</u>	<u>60</u>		<u>50</u>
This Water Flow Test	<u>8-12</u>		<u>AT Miser</u>		<u>2"</u>	<u>60</u>		<u>30</u>

- 17. Explain any "No" answers and comments: _____

- 18. Adjustments or corrections made during this inspection: _____

- 19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: Willard White Date: 8-24-12
 Customer's Representative: X [Signature] Date: _____



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building #3

REPORT TO Mildred Mitchell Bestman Hospital BUILDING OR LOCATION Tammy White
STREET 1530 Nevada Ave INSPECTOR Willard White
CITY & STATE Huntington WV 25709 DATE 8-24-12

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No
10. Explain any "No" answers and comments: _____

Inspection Technician: Willard White Date: 8-24-12
Customer's Representative: [Signature] Date: _____



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building #5

REPORT TO Michelle Mitchell Bottoman Hosp BUILDING OR LOCATION Tonny, White
STREET 1530 SANCY AVE INSPECTOR William White
CITY & STATE Huntington WV 25709 DATE 8-24-12

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with ~~stamped~~ switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the ~~deluge~~ or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No
10. Explain any "No" answers and comments: _____

Inspection Technician: William White Date: 8-24-12
Customer's Representative: [Signature] Date: _____



Fire Protection Division
 One Oregon Street
 P.O. Box 1268
 Charleston, WV 25325
 PHONE: 304-342-4124
 FAX: 304-342-4191

Building #5

REPORT TO Willard M. Yehell Bateman Hosp BUILDING OR LOCATION Tommy White
 STREET 1530 Murray Ave INSPECTOR Willard White
 CITY & STATE Huntington WV 25709 DATE 8-24-12

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

- 11. Date dry-pipe valve trip tested (control valve partially open) NA (See Trip Test Table which follows.)
- 12. Date dry-pipe valve trip tested (control valve fully open) NA (See Trip Test Table which follows.)
- 13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	Time to Trip Thru Test Pipe		Water Pressure	Air Pressure	Trip Point Air Pressure	Time Water Reached Test Outlet		Alarm Operated Properly	
	MIN.	SEC.	PSI	PSI	PSI	MIN.	SEC.	YES	NO
	Without Q.O.D.								
With Q.O.D.									

- 14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE							
	Operation	<input type="checkbox"/> PNEUMATIC	<input type="checkbox"/> ELECTRIC	<input type="checkbox"/> HYDRAULIC				
	Piping Supervised	<input type="checkbox"/> YES	<input type="checkbox"/> NO	Detecting media Supervised		<input type="checkbox"/> YES	<input type="checkbox"/> NO	
	Does valve operate from the manual trip and/or remote control stations?			<input type="checkbox"/> YES <input type="checkbox"/> NO				
Is there an accessible facility in each circuit for testing?				Method of testing circuits				
<input type="checkbox"/> YES <input type="checkbox"/> NO								
MAKE	MODEL	Does each circuit operate successfully on alarm?	Does each circuit operate valve release?	Maximum time to operate release				
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO			

- 15. See Control Valve Maintenance Table.

Control Valve Maintenance Table							Explain Abnormal Condition
Control Valves	Number	Type	Open	Secured	Closed	Signs	
City Connection Control Valve							
Tank Control Valves							
Pump Control Valves							
Sectional Control Valves							
System Control Valves	1	OS:Y	YES	Temp	NO		
Other Control Valves	1	OS:Y	YES	Temp	NO		

- 16. See Control Valve Maintenance Table.

Water Supply Source:	Date	City	Test Pipe Location	Tank	Size of Test Pipe	Static Pressure	Residual (Flow) Pressure
Last Water Flow Test	5-12		AT MISER		2"	55	50
This Water Flow Test	8-12		AT MISER		2"	53	50

17. Explain any "No" answers and comments: _____

18. Adjustments or corrections made during this inspection: _____

19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: Willard White Date: 8-24-12

Customer's Representative: X [Signature] Date: _____



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building A

REPORT TO Dillard Mitchell / Buteman BUILDING OR LOCATION same
STREET 1930 Norway Ave INSPECTOR Frank White
CITY & STATE Huntington, WV 25709 DATE 11-26-12

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No
10. Explain any "No" answers and comments: _____

Inspection Technician: Frank White Date: 11-26-12
Customer's Representative: [Signature] Date: 11-26-12



Building 2

Fire Protection Division
 One Oregon Street
 P.O. Box 1268
 Charleston, WV 25325
 PHONE: 304-342-4124
 FAX: 304-342-4191

REPORT TO Mildred Mitchell Intercom BUILDING OR LOCATION same
 STREET 1530 Markey Rd INSPECTOR T. White/White
 CITY & STATE Huntington, WV 25709 DATE 11-26-12

- Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE
 11. Date dry-pipe valve trip tested (control valve partially open) _____ (See Trip Test Table which follows.)
 12. Date dry-pipe valve trip tested (control valve fully open) _____ (See Trip Test Table which follows.)
 13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	DRY VALVE			TRIP TEST TABLE			C.O.D.		
	MAKE	MODEL	SERIAL NO.	MAKE	MODEL	SERIAL NO.	MAKE	MODEL	SERIAL NO.
	Time to Trip Thru Test Pipe		Water Pressure	Air Pressure	Trip Point Air Pressure	Time Water Reached Test Outlet	Alarm Operated Properly		
	MIN.	SEC.	PSI	PSI	PSI	MIN.	SEC.	YES	NO
Without Q.O.D.									
With Q.O.D.									

14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE							
	Operation		<input type="checkbox"/> PNEUMATIC <input type="checkbox"/> ELECTRIC <input type="checkbox"/> HYDRAULIC		Piping Supervised		<input type="checkbox"/> YES <input type="checkbox"/> NO	
	<input type="checkbox"/> YES <input type="checkbox"/> NO		<input type="checkbox"/> YES <input type="checkbox"/> NO		Detecting media Supervised		<input type="checkbox"/> YES <input type="checkbox"/> NO	
	Does valve operate from the manual trip and/or remote control stations?				<input type="checkbox"/> YES <input type="checkbox"/> NO			
Is there an accessible facility in each circuit for testing?				Method of testing circuits				
<input type="checkbox"/> YES <input type="checkbox"/> NO								
MAKE	MODEL	Does each circuit operate supervision loss alarm		Does each circuit operate valve release		Maximum time to operate release		
		YES	NO	YES	NO	YES	NO	

15. See Control Valve Maintenance Table.

Control Valves	Number	Type	Control Valve Maintenance Table				Signs	Explain Abnormal Condition
			Open	Secured	Closed			
City Connection Control Valve								
Tank Control Valves								
Pump Control Valves								
Sectional Control Valves	5	butyl lined steel						
System Control Valves	1	butyl lined steel						
Other Control Valves	2	butyl lined steel						

16. See Control Valve Maintenance Table.

Water Supply Source:	Date	City	Test Pipe Location	Tank	Pump	Size of Test Pipe	Static Pressure	Residual (Flow) Pressure
Last Water Flow Test	9-7-12	At Rise				2"	60	50
This Water Flow Test	11-26-12	At Rise				2"	60	50

17. Explain any "No" answers and comments: _____

 18. Adjustments or corrections made during this inspection: _____

 19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: T. White/White Date: 11-26-12
 Customer's Representative: [Signature] Date: 11-26-12



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building 3

REPORT TO Milford, Milford Industrial BUILDING OR LOCATION same
STREET 2530 Norway Dr INSPECTOR Timothy J. White
CITY & STATE Huntington, WV 25709 DATE 11-26-12

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No
10. Explain any "No" answers and comments: _____

Inspection Technician: Timothy J. White Date: 11-26-12
Customer's Representative: [Signature] Date: 11-26-12



Building 3

Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

REPORT TO Richard Mitchell BUILDING OR LOCATION same
STREET 1970 Norway Ave INSPECTOR T. White
CITY & STATE Huntington WV 25709 DATE 11-26-12

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

- 11. Date dry-pipe valve trip tested (control valve partially open) _____ (See Trip Test Table which follows.)
- 12. Date dry-pipe valve trip tested (control valve fully open) _____ (See Trip Test Table which follows.)
- 13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	DRY VALVE		TRIP TEST TABLE			C.O.D.		SERIAL NO.	
	MAKE	MODEL	MAKE	MODEL	MAKE	MODEL	MAKE	MODEL	
	Time to Trip Thru Test Pipe	Water Pressure	Air Pressure	Trip Point Air Pressure	Time Water Reached Test Outlet	Alarm Operated Properly	YES	NO	
	MIN.	SEC.	PSI	PSI	PSI	MIN.	SEC.	YES	NO
Without Q.O.D.									
With Q.O.D.									

- 14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE								
	Operation	<input type="checkbox"/> PNEUMATIC	<input type="checkbox"/> ELECTRIC	<input type="checkbox"/> HYDRAULIC					
	Piping Supervised	<input type="checkbox"/> YES	<input type="checkbox"/> NO	Detecting media Supervised		<input type="checkbox"/> YES	<input type="checkbox"/> NO		
	Does valve operate from the manual trip and/or remote control stations?			<input type="checkbox"/> YES <input type="checkbox"/> NO					
Is there an accessible facility in each circuit for testing?				Method of testing circuits					
<input type="checkbox"/> YES <input type="checkbox"/> NO									
MAKE	MODEL	Does each circuit operate supervision loss alarm		Does each circuit operate valve release		Maximum time to operate release			
		YES	NO	YES	NO	YES	NO		

- 15. See Control Valve Maintenance Table.

Control Valve Maintenance Table							Explain Abnormal Condition
Control Valves	Number	Type	Open	Secured	Closed	Signs	
City Connection Control Valve							
Tank Control Valves							
Pump Control Valves	1	plug	all	Tamper	NO		
Sectional Control Valves							
System Control Valves	7	plug	all	Tamper			
Other Control Valves	3	plug	all	NO			

- 16. See Control Valve Maintenance Table.
Water Supply Source: (City) Tank Pump

	Date	Test Pipe Location	Size of Test Pipe	Static Pressure	Residual (Flow) Pressure
Last Water Flow Test	4-11	at Riser	2"	140	30
This Water Flow Test	11-17	"	2"	130	30

- 17. Explain any "No" answers and comments: _____

- 18. Adjustments or corrections made during this inspection: Annual Fire Pump Test

- 19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: T. White Date: 11-26-12
 Customer's Representative: [Signature] Date: 11-26-12



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building 5

REPORT TO Mildred Mildred Johnson BUILDING OR LOCATION South B
STREET 15307 Norway Dr. INSPECTOR Terry White
CITY & STATE Huntington, WV ZIP 25709 DATE 11-28-12

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No

10. Explain any "No" answers and comments:

Inspection Technician: Terry White Date: 11-28-12
Customer's Representative: Mildred Johnson Date: 11-28-12



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building 5

REPORT TO Mildred Mitchell BUILDING OR LOCATION Home
STREET 1530 Garway Dr. INSPECTOR Tom White
CITY & STATE Huntington, WV 25709 DATE 11-26-12

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

- 11. Date dry-pipe valve trip tested (control valve partially open) _____ (See Trip Test Table which follows.)
- 12. Date dry-pipe valve trip tested (control valve fully open) _____ (See Trip Test Table which follows.)
- 13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	Time to Trip Thru Test Pipe		Water Pressure	Air Pressure	Trip Point Air Pressure	Time Water Reached Test Outlet		Alarm Operated Properly		
	MIN.	SEC.	PSI	PSI	PSI	MIN.	SEC.	YES	NO	
	Without Q.O.D.									
	With Q.O.D.									

- 14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE								
	Operation <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> ELECTRIC <input type="checkbox"/> HYDRAULIC								
	Piping Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				Detecting media Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				
	Does valve operate from the manual trip and/or remote control stations? <input type="checkbox"/> YES <input type="checkbox"/> NO								
Is there an accessible facility in each circuit for testing? <input type="checkbox"/> YES <input type="checkbox"/> NO									
MAKE		MODEL		Does each circuit operate supervision loss alarm		Does each circuit operate valve release		Maximum time to operate release	
				YES NO		YES NO		YES NO	

- 15. See Control Valve Maintenance Table.

Control Valve Maintenance Table							Explain Abnormal Condition
Control Valves	Number	Type	Open	Secured	Closed	Signs	
City Connection Control Valve	1	dry	yes	Tamped	NO		
Tank Control Valves							
Pump Control Valves							
Sectional Control Valves							
System Control Valves	1	dry	yes	Tamped	NO		
Other Control Valves							

- 16. See Control Valve Maintenance Table. Water Supply Source:

	Date	Test Pipe Location	Tank		Static Pressure	Residual (Flow) Pressure
			Size of Test Pipe			
Last Water Flow Test	9-12	AT Ryel	2"		55	58
This Water Flow Test	11-17		2"		55	58

17. Explain any "No" answers and comments: _____

18. Adjustments or corrections made during this inspection: _____

19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: Tom White Date: 11-26-12
 Customer's Representative: Patricia Date: 11-26-12

Airgas-Mid America
FIRE PUMP TEST REPORT

Mildred Mitchell Patena
1530 Norway Ave
Huntington, WV

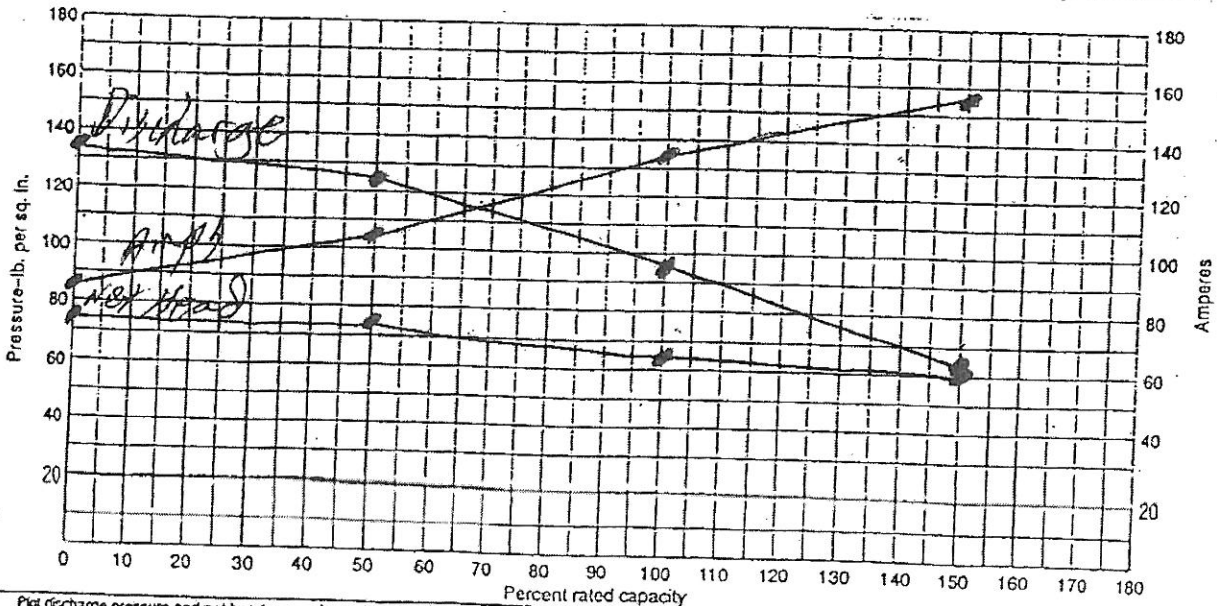
TESTED BY: JW-WW DATE: 11-28-12

PUMP MANUFACTURER: Perless
MODEL OR TYPE: 6PF13
RATED GPM: 1000

DRIVER MANUFACTURER: _____
ELECTRIC: 460 MODEL: 288J HP: 30
VOLTS: 460 AMPS: 55 AMPS @ 150%: _____
PHASE: 3 CYCLE: 60 SERVICE FACTOR: 1.15

CONTROLLER: Firetrol
MODEL OR TYPE: _____
SHOP OR SERIAL NO: _____
AUTOMATIC START, PRESSURE DROP 80 PSI
STOP: MANUAL _____ AUTOMATIC na
JOCKEY PUMP ON @ 85 PSI OFF @ 125 PSI

RPM	DISCHARGE PRESSURE	SUCTION PRESSURE	NET HEAD	NO. HOSES	SIZE	PITOT	GPM	PERCENT CAPACITY	AMPS	VOLTS
1776	135	60	75	CHURN	CHURN	CHURN	0	0%	84	460
1792	125	50	75	1	1.75	32	514	50	103	460
1756	95	30	65	2	1.75	32	1028	100	134	460
1780	65	5	60	3	1.75	26	1542	150	157	460



Plot discharge pressure and net head curves for horizontal shaft pump. For vertical shaft pump, plot discharge pressure curve. For electric driven pump, plot ampere curve also.



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building 2

REPORT TO Mildred Mitchell Bateman BUILDING OR LOCATION same
STREET 1530 Norway Dr. INSPECTOR T. White / W. White
CITY & STATE Huntington, WV 25709 DATE 2-20-13

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No
10. Explain any "No" answers and comments: _____

Inspection Technician: T. White / W. White Date: 2-20-13
Customer's Representative: June [unclear] Date: 2-20-13



Building 2

Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

REPORT TO Dillard Mitchell Bateman BUILDING OR LOCATION same
STREET 1530 Norway Ave. INSPECTOR T. White/W. White
CITY & STATE Huntington, WV 25709 DATE 2-20-13

- Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE
11. Date dry-pipe valve trip tested (control valve partially open) _____ (See Trip Test Table which follows.)
12. Date dry-pipe valve trip tested (control valve fully open) _____ (See Trip Test Table which follows.)
13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	DRY VALVE			TRIP TEST TABLE			C.O.D.		
	MAKE	MODEL	SERIAL NO.	MAKE	MODEL	SERIAL NO.	MAKE	MODEL	SERIAL NO.
	Without Q.O.D.	Time to Trip Thru Test Pipe MIN. SEC.	Water Pressure PSI	Air Pressure PSI	Trip Point Air Pressure PSI	Time Water Reached Test Outlet MIN. SEC.	Alarm Operated Property YES NO		
With Q.O.D.									

14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE								
	Operation	<input type="checkbox"/> PNEUMATIC	<input type="checkbox"/> ELECTRIC	<input type="checkbox"/> HYDRAULIC					
	Piping Supervised	<input type="checkbox"/> YES	<input type="checkbox"/> NO	Detecting media Supervised		<input type="checkbox"/> YES	<input type="checkbox"/> NO		
	Does valve operate from the manual trip and/or remote control stations?	<input type="checkbox"/> YES		<input type="checkbox"/> NO					
Is there an accessible facility in each circuit for testing?	<input type="checkbox"/> YES		<input type="checkbox"/> NO		Method of testing circuits				
MAKE	MODEL	Does each circuit operate supervision loss alarm		Does each circuit operate valve release		Maximum time to operate release			
		YES	NO	YES	NO	YES	NO		

15. See Control Valve Maintenance Table.

Control Valves	Number	Type	Control Valve Maintenance Table				Signs	Explain Abnormal Condition
			Open	Secured	Closed			
City Connection Control Valve								
Tank Control Valves								
Pump Control Valves								
Sectional Control Valves	5	Butterfly	320	Target	NO			
System Control Valves	1	Butterfly	1/2"	Target	NO			
Other Control Valves	2	Butterfly	3/2"	Target	NO			

16. See Control Valve Maintenance Table.

Water Supply Source:	Date	City	Test Pipe Location	Tank	Size of Test Pipe	Static Pressure	Pump
Last Water Flow Test	11-13		AT R. 005		2"	60	50
This Water Flow Test	2-13		"		2"	60	50

17. Explain any "No" answers and comments: _____

18. Adjustments or corrections made during this inspection: _____

19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: T. White/W. White Date: 2-20-13
Customer's Representative: Alvin Schmitt Date: 2-20-13



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building 3

REPORT TO Mildred Mitchell Bateman BUILDING OR LOCATION same
STREET 1530 Norway Ave INSPECTOR T. White/W. White
CITY & STATE Huntington, WV 25709 DATE 2-20-13

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No
10. Explain any "No" answers and comments: _____

Inspection Technician: Tony White/W. White Date: 2-20-13
Customer's Representative: John A. [Signature] Date: 2-20-13



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building 3

REPORT TO M. David Mitchell/Ademan BUILDING OR LOCATION same
STREET 1930 Norway Av. INSPECTOR T. White/W. White
CITY & STATE Huntington, WV 25709 DATE 2-20-13

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE
11. Date dry-pipe valve trip tested (control valve partially open) _____ (See Trip Test Table which follows.)
12. Date dry-pipe valve trip tested (control valve fully open) _____ (See Trip Test Table which follows.)
13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	Time to Trip Thru Test Pipe		Water Pressure	Air Pressure	Trip Point Air Pressure	Time Water Reached Test Outlet		Alarm Operated Properly	
	MIN.	SEC.	PSI	PSI	PSI	MIN.	SEC.	YES	NO
	Without Q.O.D.								
With Q.O.D.									

14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE								
	Operation <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> ELECTRIC <input type="checkbox"/> HYDRAULIC								
	Piping Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				Detecting media Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				
	Does valve operate from the manual trip and/or remote control stations? <input type="checkbox"/> YES <input type="checkbox"/> NO								
Is there an accessible facility in each circuit for testing? <input type="checkbox"/> YES <input type="checkbox"/> NO									
MAKE		MODEL		Does each circuit operate supervision loss alarm		Does each circuit operate valve release		Maximum time to operate release	
				YES NO		YES NO		YES NO	

15. See Control Valve Maintenance Table.

Control Valves	Number	Type	Control Valve Maintenance Table				Signs	Explain Abnormal Condition
			Open	Secured	Closed			
City Connection Control Valve								
Tank Control Valves								
Pump Control Valves	2	Open	Yes	Tamped	No			
Sectional Control Valves								
System Control Valves	1	Open	Yes	Tamped	No			
Other Control Valves	1	Open	No	Tamped	Yes			

16. See Control Valve Maintenance Table.
Water Supply Source: City

	Date	Test Pipe Location	Size of Test Pipe	Static Pressure	Residual (Flow) Pressure
Last Water Flow Test	11-12	AT Risk	2"	140	70
This Water Flow Test	2-13	"	2"	140	70

17. Explain any "No" answers and comments: _____

18. Adjustments or corrections made during this inspection: _____

19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: T. White/W. White Date: 2-20-13
Customer's Representative: John Stone Date: 2-20-13



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building 5

REPORT TO Mildred Mitchell Latemar BUILDING OR LOCATION Jame
STREET 1530 Norway Ave INSPECTOR T. White W. White
CITY & STATE Huntington, WV 25709 DATE 2-20-13

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No
10. Explain any "No" answers and comments: _____

Inspection Technician: Tony White W. White Date: 2-20-13
Customer's Representative: [Signature] Date: 2-20-13



Building 5

Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

REPORT TO Mildred Mitchell Bateman BUILDING OR LOCATION same
STREET 1530 Norway Ave INSPECTOR T. White / W. White
CITY & STATE Huntington, WV 25709 DATE 2-20-13

- Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE
- 11. Date dry-pipe valve trip tested (control valve partially open) _____ (See Trip Test Table which follows.)
 - 12. Date dry-pipe valve trip tested (control valve fully open) _____ (See Trip Test Table which follows.)
 - 13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY VALVE TRIP TEST TABLE C.O.D.

DRY PIPE OPERATING TEST	Time to Trip Thru Test Pipe		Water Pressure PSI	Air Pressure PSI	Trip Point Air Pressure PSI	Time Water Reached Test Outlet		Alarm Operated Properly	
	MIN.	SEC.				MIN.	SEC.	YES	NO
Without Q.O.D.									
With Q.O.D.									

- 14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

TRIP TEST TABLE

DELUGE & PREACTION VALVES	Operation <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> ELECTRIC <input type="checkbox"/> HYDRAULIC							
	Piping Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				Detecting media Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO			
	Does valve operate from the manual trip and/or remote control stations? <input type="checkbox"/> YES <input type="checkbox"/> NO							
	Is there an accessible facility in each circuit for testing? <input type="checkbox"/> YES <input type="checkbox"/> NO				Method of testing circuits			
	MAKE	MODEL	Does each circuit operate supervision loss alarm		Does each circuit operate valve release		Maximum time to operate release	
			YES	NO	YES	NO	YES	NO

- 15. See Control Valve Maintenance Table.

Control Valve Maintenance Table

Control Valves	Number	Type	Open	Secured	Closed	Signs	Explain Abnormal Condition
City Connection Control Valve							
Tank Control Valves							
Pump Control Valves							
Sectional Control Valves							
System Control Valves	1	dry	yes	Tagged	NO		
Other Control Valves	1	dry	yes	Tagged	NO		

- 16. See Control Valve Maintenance Table.

Water Supply Source: City

	Date	Test Pipe Location	Size of Test Pipe	Static Pressure	Residual (Flow) Pressure
Last Water Flow Test	11-12	AT River	2"	55	50
This Water Flow Test	2-13		2"	55	50

17. Explain any "No" answers and comments: _____

18. Adjustments or corrections made during this inspection: _____

19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: T. White / W. White Date: 2-20-13
 Customer's Representative: Jim Sisk Date: 2-20-13



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building 2

REPORT TO Mildred Mitchell / Steven Hoff BUILDING OR LOCATION same
STREET 1930 Norway Dr. INSPECTOR T. White / W. White
CITY & STATE Huntington, WV 25709 DATE 5-28-13

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No
10. Explain any "No" answers and comments: _____

Inspection Technician: Tony White / W. White Date: 5-28-13
Customer's Representative: S. Smith Date: 5-28-13



Building 2

Fire Protection Division
 One Oregon Street
 P.O. Box 1268
 Charleston, WV 25325
 PHONE: 304-342-4124
 FAX: 304-342-4191

REPORT TO M. D. Reed, M. J. DeLell, D. L. Hester BUILDING OR LOCATION same
 STREET 1530 Norway Dr. INSPECTOR T. White
 CITY & STATE Huntington, WV 25709 DATE 5-28-13

- Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE
 11. Date dry-pipe valve trip tested (control valve partially open) _____ (See Trip Test Table which follows.)
 12. Date dry-pipe valve trip tested (control valve fully open) _____ (See Trip Test Table which follows.)
 13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	DRY VALVE TRIP TEST TABLE						C.O.D.		
	MAKE		MODEL	SERIAL NO.	MAKE		MODEL	SERIAL NO.	
	Time to Trip Thru Test Pipe		Water Pressure	Air Pressure	Trip Point Air Pressure	Time Water Reached Test Outlet		Alarm Operated Property	
	MIN.	SEC.	PSI	PSI	PSI	MIN.	SEC.	YES	NO
Without Q.O.D.									
With Q.O.D.									

14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE							
	Operation <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> ELECTRIC <input type="checkbox"/> HYDRAULIC							
	Piping Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				Detecting media Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO			
	Does valve operate from the manual trip and/or remote control stations? <input type="checkbox"/> YES <input type="checkbox"/> NO							
Is there an accessible facility in each circuit for testing? <input type="checkbox"/> YES <input type="checkbox"/> NO								
MAKE	MODEL	Does each circuit operate supervision loss alarm		Does each circuit operate valve release		Maximum time to operate release		
		YES	NO	YES	NO	YES	NO	

15. See Control Valve Maintenance Table.

Control Valves	Number	Type	Control Valve Maintenance Table				Signs	Explain Abnormal Condition
			Open	Secured	Closed			
City Connection Control Valve								
Tank Control Valves								
Pump Control Valves								
Sectional Control Valves	5	Butterfly	NO	Tamper	NO			
System Control Valves	1	oh y	NO	Tamper	NO			
Other Control Valves	2	Butterfly	NO	Tamper	NO			

16. See Control Valve Maintenance Table.

Water Supply Source:	Date	Test Pipe Location	Tank	Size of Test Pipe	Static Pressure	Residual (Flow) Pressure
Last Water Flow Test	2-13	A-Ribel		2"	60	40
This Water Flow Test	5-28-13	"		2"	60	50

17. Explain any "No" answers and comments: _____

18. Adjustments or corrections made during this inspection: _____

19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: T. White Date: 5-28-13
 Customer's Representative: J. S. [Signature] Date: 5-28-13



Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

Building 3

REPORT TO Mildred Mitchell Bateman Hoag, BUILDING OR LOCATION same
STREET 1570 Norway Av. INSPECTOR T. White / W. White
CITY & STATE Huntington, WV 25709 DATE 5-28-13

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No
10. Explain any "No" answers and comments: _____

Inspection Technician: T. White / W. White Date: 5-28-13
Customer's Representative: J. Seaton Date: 5-28-13



Building 3

Fire Protection Division
One Oregon Street
P.O. Box 1268
Charleston, WV 25325
PHONE: 304-342-4124
FAX: 304-342-4191

REPORT TO Mildred N. Mitchell, Astoria Hosp BUILDING OR LOCATION same
STREET 1530 Norway Ave INSPECTOR T. White / W. White
CITY & STATE Huntington, WV 25709 DATE 5-25-13

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

11. Date dry-pipe valve trip tested (control valve partially open) _____ (See Trip Test Table which follows.)
12. Date dry-pipe valve trip tested (control valve fully open) _____ (See Trip Test Table which follows.)
13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	DRY VALVE		TRIP TEST TABLE			C.O.D.		SERIAL NO.	
	MAKE	MODEL	MAKE	MODEL	MAKE	MODEL	MAKE	MODEL	
	Time to Trip Thru Test Pipe	Water Pressure	Air Pressure	Trip Point Air Pressure	Time Water Reached Test Outlet	Alarm Operated Properly	MIN.	SEC.	
Without Q.O.D.		PSI	PSI	PSI	MIN.	SEC.	YES	NO	
With Q.O.D.		PSI	PSI	PSI	MIN.	SEC.	YES	NO	

14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE								
	Operation <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> ELECTRIC <input type="checkbox"/> HYDRAULIC								
	Piping Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				Detecting media Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				
	Does valve operate from the manual trip and/or remote control stations? <input type="checkbox"/> YES <input type="checkbox"/> NO								
Is there an accessible facility in each circuit for testing? <input type="checkbox"/> YES <input type="checkbox"/> NO				Method of testing circuits					
MAKE	MODEL	Does each circuit operate supervision loss alarm		Does each circuit operate valve release		Maximum time to operate release			
		YES	NO	YES	NO	YES	NO		

15. See Control Valve Maintenance Table.

Control Valve Maintenance Table							Explain Abnormal Condition
Control Valves	Number	Type	Open	Secured	Closed	Signs	
City Connection Control Valve							
Tank Control Valves							
Pump Control Valves	2	cham	yes	Tagged	NO		
Sectional Control Valves							
System Control Valves	1	cham	yes	Tagged	NO		
Other Control Valves							

16. See Control Valve Maintenance Table. Water Supply Source:

	Date	Test Pipe Location	Tank		Static Pressure	Residual (Flow) Pressure
			City	Pump		
Last Water Flow Test	2-13	AT River		2"	140	70
This Water Flow Test	5-24-13	"		2"	140	70

17. Explain any "No" answers and comments: _____

18. Adjustments or corrections made during this inspection: _____

19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: T. White / W. White Date: 5-25-13
Customer's Representative: J. Sexton Date: 5-25-13



Fire Protection Division
 One Oregon Street
 P.O. Box 1268
 Charleston, WV 25325
 PHONE: 304-342-4124
 FAX: 304-342-4191

Building 5

REPORT TO Dillard Mitchell Pateman BUILDING OR LOCATION Garage
 STREET 1930 Norway Pk. INSPECTOR Timothy W. White
 CITY & STATE Huntington, WV 25709 DATE 5-25-13

Owner's Section (To be answered by Owner or Occupant)

- A. Explain any occupancy hazard changes since the previous inspection. _____
- B. Describe fire protection modifications made since last inspection. _____
- C. Describe any fires since last inspection. _____
- D. When was the system piping last checked for stoppage, corrosion or foreign material? _____
- E. When was the dry-piping system last checked for proper pitch? _____
- F. Are dry valves adequately protected from freezing? _____

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

1. General
 - a. Is the building occupied? Yes No
 - b. Are all systems in service? Yes No
 - c. Is there a minimum of 18 in. (457 mm) clearance between the top of the storage and the sprinkler deflectors? Yes No
 - d. Does all electrical heat tape appear to be satisfactory? Yes No NA
 - e. Does the hand hose on the sprinkler system(s) appear to be satisfactory? Yes No NA
2. Control Valves (See Item 15.)
 - a. Are all sprinkler system control valves and all other valves in the appropriate open or closed position? Yes No
 - b. Are all control valves in the open position locked, sealed or equipped with a tamper switch? Yes No
3. Water Supplies (See Item 16.)
 - a. Was a water flow test of main drain made at the sprinkler riser(s)? Yes No
4. Tanks, Pumps, Fire Department Connections
 - a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained? Yes No NA
 - b. Are fire department connections in satisfactory condition, couplings free caps in place, and check valves tight? Yes No NA
 - c. Are they accessible and visible? Yes No NA
5. Wet Systems
 - a. Are cold weather valves (O.S. & Y.) in the appropriate open or closed position? Yes No NA
 - b. Have antifreeze system solutions been tested? Yes No NA
 - c. Were the antifreeze test results satisfactory? Yes No NA
 - d. In areas protected by wet system(s), does the building appear to be properly heated in all areas, including blind attics and perimeter areas where accessible? Yes No NA Do all exterior openings appear to be protected against freezing? Yes No NA
6. Dry Systems (See Items 11 to 13.)
 - a. Are dry valve(s) in service? Yes No NA
 - b. Are the air pressures and priming water levels in accordance with the manufacturer's instructions? Yes No NA
 - c. Has the operation of the air or nitrogen supplies been tested? Yes No NA Are they in service? Yes No NA
 - d. Were low points drained during this inspection? Yes No NA
 - e. Did quick-opening devices operate satisfactorily? Yes No NA
 - f. Did the dry valve(s) trip properly during the trip pressure test? Yes No NA
 - g. Did the heating equipment in the dry-pipe valve room(s) operate at the time of inspection? Yes No NA
7. Special Systems (See Item 14.)
 - a. Did the deluge or pre-action valves operate properly during testing? Yes No NA
 - b. Did the heat-responsive devices operate properly during testing? Yes No NA
 - c. Did the supervisory devices operate during testings? Yes No NA
8. Alarms
 - a. Did water motor(s) and gong(s) test satisfactorily? Yes No NA
 - b. Did electric alarms(s) test satisfactorily? Yes No NA
 - c. Did supervisory alarm service test satisfactorily? Yes No NA
9. Sprinklers
 - a. Are all sprinklers free from corrosion, loading or obstruction to spray discharge? Yes No
 - b. Are sprinklers less than 50 years old? (Older sprinklers require sample testing) Yes No
 - c. Is stock of spare sprinklers available? Yes No
 - d. Does the exterior condition of sprinkler system appear to be satisfactory? Yes No
 - e. Are sprinklers of proper temperature ratings for their locations? Yes No

10. Explain any "No" answers and comments:

Inspection Technician: *Timothy W. White* Date: 5-25-13
 Customer's Representative: *J. S. F. Turner* Date: 5-25-13



Fire Protection Division
 One Oregon Street
 P.O. Box 1268
 Charleston, WV 25325
 PHONE: 304-342-4124
 FAX: 304-342-4191

Building 5

REPORT TO M. Jared Mitchell BUILDING OR LOCATION same
 STREET 1530 Norway Av. INSPECTOR T. White
 CITY & STATE Huntington, WV 25709 DATE 5-28-13

Inspector's Section (All responses reference current inspection) NA = NOT APPLICABLE

- 11. Date dry-pipe valve trip tested (control valve partially open) _____ (See Trip Test Table which follows.)
- 12. Date dry-pipe valve trip tested (control valve fully open) _____ (See Trip Test Table which follows.)
- 13. Date quick-opening device tested _____ (See Trip Test Table which follows.)

DRY PIPE OPERATING TEST	DRY VALVE		TRIP TEST TABLE			C.O.D.		SERIAL NO.	
	MAKE	MODEL	Water Pressure	Air Pressure	Trip Point Air Pressure	Time Water Reached Test Outlet	Alarm Operated	Property	
	MIN.	SEC.	PSI	PSI	PSI	MIN.	SEC.	YES	NO
Without Q.O.D.									
With Q.O.D.									

- 14. Date deluge or preaction valve tested _____ (See Trip Test Table which follows.)

DELUGE & PREACTION VALVES	TRIP TEST TABLE								
	Operation <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> ELECTRIC <input type="checkbox"/> HYDRAULIC								
	Piping Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				Detecting media Supervised <input type="checkbox"/> YES <input type="checkbox"/> NO				
	Does valve operate from the manual trip and/or remote control stations? <input type="checkbox"/> YES <input type="checkbox"/> NO								
Is there an accessible facility in each circuit for testing? <input type="checkbox"/> YES <input type="checkbox"/> NO				Method of testing circuits					
MAKE	MODEL	Does each circuit operate supervision loss alarm		Does each circuit operate valve release		Maximum time to operate release			
		YES	NO	YES	NO	YES	NO		

- 15. See Control Valve Maintenance Table.

Control Valves	Number	Type	Control Valve Maintenance Table				Signs	Explain Abnormal Condition
			Open	Secured	Closed			
City Connection Control Valve								
Tank Control Valves								
Pump Control Valves								
Sectional Control Valves								
System Control Valves								
Other Control Valves	11	dry gas						

- 16. See Control Valve Maintenance Table. Water Supply Source:

Date	Test Pipe Location	Tank		Static Pressure	Residual (Flow) Pressure
		Size of Test Pipe			
Last Water Flow Test <u>2-7-13</u>	<u>AT Ride</u>	<u>2"</u>	<u>55</u>	<u>50</u>	
This Water Flow Test <u>5-28-13</u>	<u>"</u>	<u>2"</u>	<u>55</u>	<u>50</u>	

17. Explain any "No" answers and comments: _____

18. Adjustments or corrections made during this inspection: _____

19. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

Inspection Technician: T. White Date: 5-28-13
 Customer's Representative: J. Wilson Date: 5-28-13

SIGN IN SHEET

Page ____ of ____

Request for Proposal No. MMB14037

PLEASE PRINT

Date: 08/21/2013

* PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	TELEPHONE & FAX NUMBERS
Company: <u>Simpler Commercial</u> Rep: <u>Bob Peters</u> Email Address: <u>bpeters@simplercommercial.com</u>	<u>2820 7th Ave - Ste 102</u> <u>Charleston WV 25387</u>	PHONE <u>304-746-4081</u> TOLL FREE FAX <u>304-746-4089</u>
Company: <u>Sentry Fire Protection</u> Rep: <u>Jeff Long</u> Email Address: <u>jlong@sentryfireprotection.com</u>	<u>114 8th Avenue West</u> <u>Huntington, WV 25701</u>	PHONE <u>304-523-7211</u> TOLL FREE FAX <u>304-523-7119</u>
Company: <u>Sentry Fire Protection</u> Rep: <u>Matt Copley</u> Email Address: <u>mcopley@sentryfireprotection.com</u>	<u>114 8th Ave West</u> <u>Huntington, WV 25701</u>	PHONE <u>304-523-7211</u> TOLL FREE FAX <u>304-523-7119</u>
Company: <u>Brewer & Co</u> Rep: <u>Robert McCallister</u> Email Address: <u>robert@brewersprinkler.com</u>	<u>3601 7th Ave.</u> <u>Charleston, WV 25387</u>	PHONE <u>304-744-5314</u> TOLL FREE <u>800-642-8598</u> FAX <u>304-744-5353</u>
Company: _____ Rep: _____ Email Address: _____	_____ _____ _____	PHONE _____ TOLL FREE _____ FAX _____

Fire Protection Contractors
BREWER
& COMPANY OF WV, INC.

3601 7th Avenue
Charleston, WV 25387
Ph. 304.744.5314
1.800.642.8598

Robert McCallister
Inspection/Service Division Manager
WV Cert # FPJ7044RRM0309
KY Cert # SSR-324
OH Cert # 54-31-1766

Fax 304.744.4899
Cell 304.549.2237
robert@brewersprinkler.com
www.brewersprinkler.com

SimplexGrinnell BE SAFE.

A Tyco International Company

Bob Peters

Service Sales Representative

2801 7th Ave - Suite 102

Charleston, WV 25307

P 304.206.0011 C 304.546.0165 F 304.746.4089 T 800.999.0512
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HUNTINGTON, WV 25701

(304) 523-7211
Fax (304) 523-7119

jlong@sentryfireprotection.com
www.sentryfireprotection.com

PRICING PAGE

EXHIBIT "A"

SEMI-ANNUAL TESTING & SERVICE OF COMMERCIAL HOOD SUPPRESSION SYSTEM		
COST TO SERVICE AND REPAIR	FREQUENCY	ANNUAL COST
(1) \$	2 X PER YEAR	\$
QUARTERLY TESTING & SERVICE OF FIRE ALARM & DETECTION SYSTEMS		
COST TO SERVICE FIRE ALARM SYSTEM	FREQUENCY	ANNUAL COST
(2) \$	4 X PER YEAR	\$
QUARTERLY TESTING & SERVICE OF SPRINKLER SYSTEM		
COST TO SERVICE SPRINKLER SYSTEM	FREQUENCY	ANNUAL COST
(3) \$	4 X PER YEAR	\$
ANNUAL INSPECTION, TESTING AND SERVICE OF FIRE HYDRANTS		
COST TO INSPECT & SERVICE SPRINKLER SYSTEM	FREQUENCY	ANNUAL COST
(4) \$	ONCE A YEAR	\$
MONTHLY TESTING & SERVICE OF FIRE PUMP		
COST TO SERVICE AND REPAIR FIRE PUMP	FREQUENCY	ANNUAL COST
(5) \$	12 X PER YEAR	\$
SEMI-ANNUAL INSPECTION AND SERVICE OF FIRE DOORS AND SMOKE DAMPERS		
COST TO INSPECT & SERVICE FIRE DOORS & SMOKE DAMPERS	FREQUENCY	ANNUAL COST
(6) \$	2 X PER YEAR	\$
SEMI-ANNUAL INSPECTION AND SERVICE OF SMOKE MANAGEMENT SYSTEM		
COST TO INSPECT & SERVICE SMOKE MANAGEMENT	FREQUENCY	ANNUAL COST
(7) \$	2 X PER YEAR	\$
QUARTERLY INSPECTION, SERVICE AND CLEANING OF SMOKE & DUCT DETECTORS		
COST TO INSPECT, SERVICE & CLEAN SMOKE SYSTEM	FREQUENCY	ANNUAL COST
(8) \$	4 X PER YEAR	\$
TOTAL OF (1) THROUGH (8)		(A) \$

SERVICE CALLS / TROUBLE SHOOTING: INDICATE THE HOURLY RATE AS SPECIFIC FOR SERVICE CALLS/ REPAIRS OUTSIDE THE SCOPE OF THE SPECIFIC INSPECTION / MAINTENANCE PROCESS. ALL INVOICES MUST BE ITEMIZED

DESCRIPTION	VENDOR RATE or MARK-UP	ESTIMATED HOURS	EXTENDED COST
(9) Cost per hour for service calls/repairs outside the scope of the specified inspection/maintenance process during NORMAL BUSINESS HOURS (7:00 AM TO 4:00 PM, Monday through Friday)	\$	40 hours*	\$
(10) Cost per hour for service calls/repair outside the scope of the specified inspection/maintenance process during normal business hours (Including weekends and holidays).	\$	20 hours*	\$
(11) Materials for repair to be bill at net cost. Include percentage allowed for overhead and profit. (Indicated this percentage in the space to the right). A copy of itemized materials invoice from the supplier must be included with all billings.	% mark-up	\$500.00 estimated materials*	\$
TOTAL OF (9) + (10) + (11)			(B) \$

*Hours and materials are estimates that will be utilized for evaluation purposes only. No future use of the Contract or any individual item is guaranteed or implied.

(A) TOTAL OF (1) THROUGH (8)	\$
(B) TOTAL OF (9) THROUGH (11)	\$
TOTAL COST OF (A) + (B)	GRAND TOTAL \$

Grand Total is calculated by adding (A) plus (B). All pricing quoted shall remain fixed for the term of the contract. Contract will be awarded to Vendor submitting lowest GRAND TOTAL of (A) + (B) who meet specifications.

COMPANY NAME	
ADDRESS	
CITY / STATE / ZIP CODE	
CONTACT PERSON	
SIGNATURE	
DATE	
PHONE NUMBER	
EMAIL ADDRESS	
FAX NUMBER	

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: MMB14037

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|---|--|
| <input type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Company

Authorized Signature

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

Revised 6/8/2012