



HOWARD COUNTY HEALTH DEPARTMENT

68788

DATE 3/12/21

Received From

WTC Contracting

PHONE # 410-875-9771

For

Peric Repair 16444 Old Tradouck Rd.

CASH

CHECK

NO.

2159

One hundred sixty-four Dollars

Dollars

\$

1651.00

Received By

J King



**Howard County
Health Department**

Maura J. Rossman, M.D., Health Officer

Bureau of Environmental Health
8930 Stanford Boulevard, Columbia, MD 21045
Main: 410-313-2640 | Fax: 410-313-2648
TDD 410-313-2323 | Toll Free 1-866-313-6300
www.hchealth.org
Facebook: www.facebook.com/hocohealth

RECEIPT DATE: 3/12/21 **ONSITE SEWAGE DISPOSAL SYSTEM** P 568788

APPROVAL DATE: 8/24/21 **PERMIT:** Repair Upgrade A

PROPERTY ADDRESS: 16444 Old Frederick Road

SUBDIVISION: _____ LOT: _____ TAX ID: 04-318617

CONTRACTOR: WTC CONTRACTORS, INC. EMAIL: _____

CONTRACTOR ADDRESS: 3033 SALEM BOTTOM ROAD, WESTMINSTER, MD 21157 PHONE: (410)875-9771

PROPERTY OWNER: Robert and Jennifer Phillips EMAIL: _____

OWNER ADDRESS: 16444 Old Frederick Road, Mount Airy, MD 21771 PHONE: _____

SEPTIC TANK SIZE (GALLONS): _____ TANK MANUFACTURER: _____

PUMP MODEL: _____ PUMP SIZE _____ PUMP TANK CAPACITY: _____

DISTRIBUTION SYSTEM: GRAVITY PRESSURE DOSED BEDROOMS: _____ APPLICATION RATE: _____

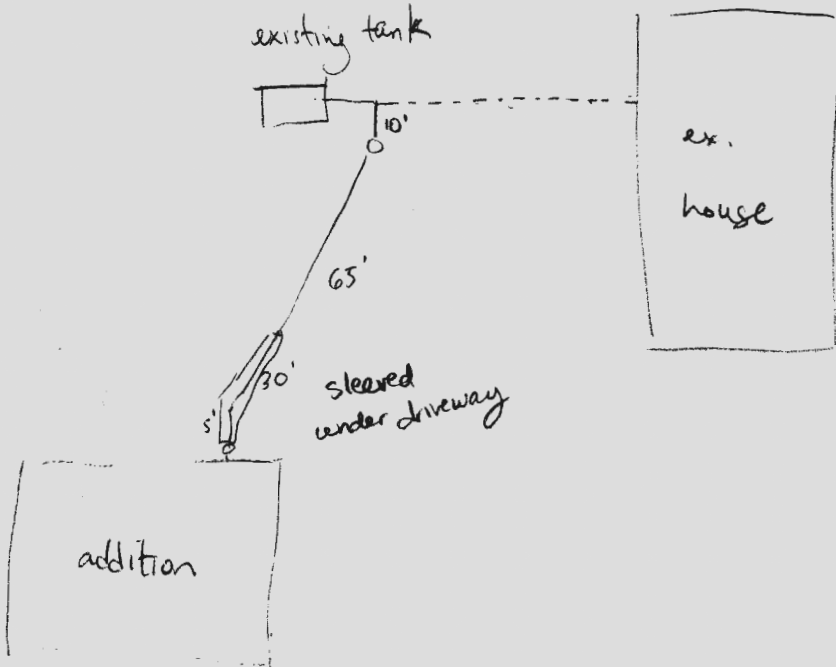
TRENCHES:	LINEAR FEET REQUIRED: _____	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
	LOCATION: PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:		

ISSUED BY: R BRICKER ISSUE DATE: 3/12/21 EXPIRATION DATE: 3/12/22

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM
 ELECTRICAL PERMIT ISSUED E _____
- NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.
CALL 410-313-1771 TO SCHEDULE INSPECTIONS.**

NOT TO SCALE



ROAD NAME _____

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

PUMP/SEPTIC TANK LEVEL

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

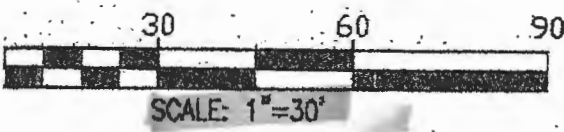
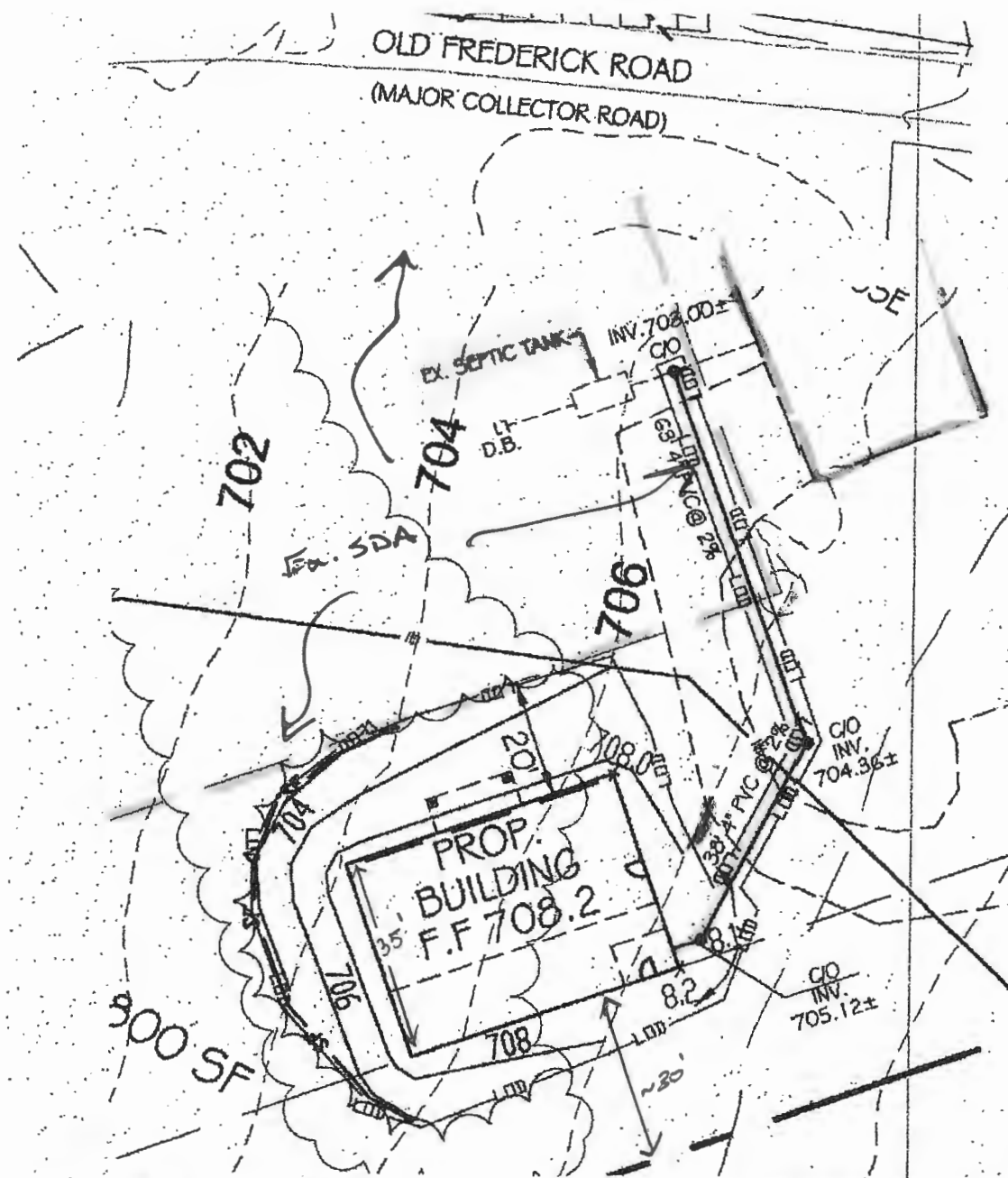
PRE-CONSTRUCTION:

INSTALLATION: 8/24/21 Contractor tied new addition into existing tank. Contractor sent in pictures and diagram of work (see attached). Closer line was also installed connecting house to addition by the plumber. Ⓟ

FINAL INSPECTOR Susan Thomas DATE OF APPROVAL 8/24/21







"I/WE CERTIFY THAT THIS PLAN, INCLUDING ALL RESPONSIBILITIES, IS IN ACCORDANCE WITH THE MDE APPROPRIATE PERIODIC INSPECTION AND MAINTENANCE REQUIREMENTS."

Red

DEVELOPER

"I HEREBY CERTIFY THAT I AM CURRENTLY LICENSED AND IN GOOD STANDING AND THAT I AM REGISTERED IN THE STATE OF MARYLAND AS A PROFESSIONAL ENGINEER."

Ronald E.

RONALD E.

DATE	REVISIONS

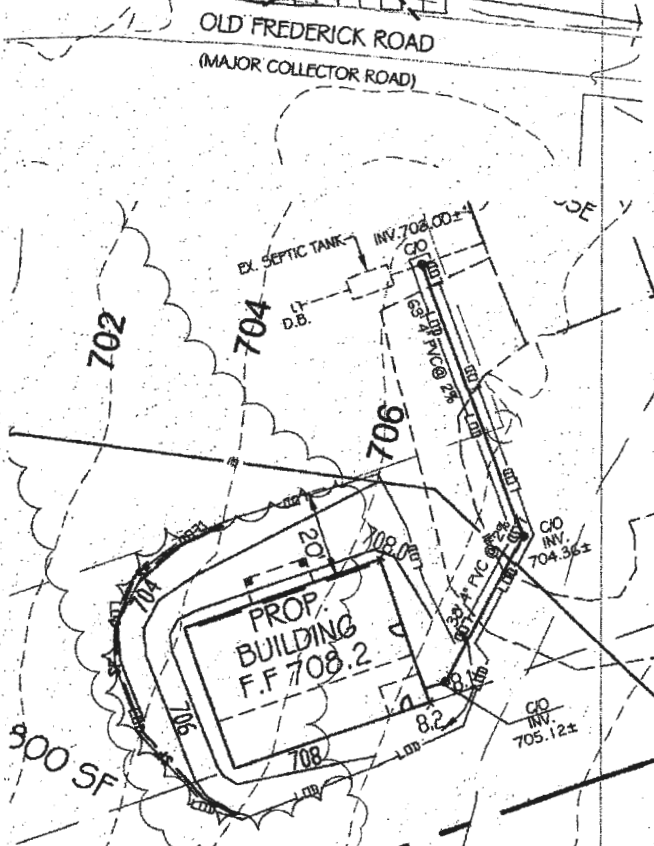
ROBE

FROM HOWARD COUNTY, SUPPLEMENTED WITH FIELD LOCATIONS BY VANMAR ASSOCIATES, INC. CONTOUR INTERVAL IS 2 FEET. VERTICAL DATUM IS NAVD83.

JOEL EDWARD JR. &
REBECCA ANNE
ISAACS
L. 18618, F. 080

STACIE L. & DARRIN M
T/E STOLBA
L. 11749, F. 18

5. THE BASIS OF BEARINGS FOR THIS PLAN IS THE MARYLAND COORDINATE SYSTEM (NAD83/91) PER HOWARD COUNTY SURVEY CONTROL STATIONS
STA. 02HB N. 613910.957 E. 1287573.304
STA. 02HD N. 612479.805 E. 1285732.028
DISTANCES SHOWN HEREON ARE GROUND DISTANCES.
6. THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
7. SOIL TYPE: GLENELG (GgB, GgC)
WEB SOIL SURVEY MAP
8. THE SUBJECT PROPERTY IS ZONED RC-DEO IN ACCORDANCE WITH THE OCTOBER 6, 2013 COMPREHENSIVE ZONING REGULATIONS.
9. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
10. THERE ARE NO HISTORIC SITES OR CEMETERIES ON THIS PROPERTY.
11. NO ENVIRONMENTAL FEATURES EXIST WITHIN THE LOD.
12. THERE ARE NO STEEP SLOPES, FLOODPLAIN, WETLANDS OR OTHER ENVIRONMENTAL FEATURES LOCATED ON THE SITE AS DETERMINED DURING A FIELD INVESTIGATION PERFORMED BY VANMAR ASSOCIATES, INC. AUGUST 2019.
13. LIMIT OF DISTURBANCE AREA = 4,800 S.F.
14. THE LIMIT OF DISTURBANCE (LOD) IS 4,800 SF. THE LOD IS LESS THAN 5,000 SF AND THE PROJECT IS EXEMPT FROM PROVIDING STORMWATER MANAGEMENT. ANY FUTURE EXPANSION WHERE THE TOTAL ACCUMULATED LOD EXCEED 5,000 SF, SWM ESDV SHALL BE PROVIDED.



DEVELOPER'S CERTIFICATE:

"I/WE CERTIFY THAT CLEARING, GRADING, CONSTRUCTION, OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS APPROVED EROSION AND SEDIMENT CONTROL PLAN, INCLUDING INSPECTING AND MAINTAINING CONTROLS, AND THAT THE RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF TRAINING AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT (MDE) APPROVED TRAINING PROGRAM FOR THE CONTROL ON EROSION AND SEDIMENT PRIOR TO BEGINNING THE PROJECT. I CERTIFY RIGHT-OF-ENTRY FOR PERIODIC ON-SITE EVALUATION BY HOWARD COUNTY, THE HOWARD COUNTY SOIL CONSERVATION DISTRICT, AND/OR MDE."

Neil Mulvey
DEVELOPER

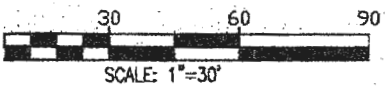
11/16/2020
DATE

ENGINEER'S CERTIFICATE:

"I HEREBY CERTIFY THAT THIS PLAN HAS BEEN DESIGN IN ACCORDANCE WITH CURRENT MARYLAND EROSION AND SEDIMENT CONTROL LAWS, REGULATIONS, AND STANDARDS, AND THAT IT REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE, THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD COUNTY SOIL CONSERVATION DISTRICT."

Ronald E. Thompson
RONALD E. THOMPSON, P.E.

11/16/2020
DATE



OWNER:
ROBERT L. & JENNIFER A. PHILLIPS
16444 OLD FREDERICK ROAD,
MOUNT AIRY, MARYLAND 21771

PROFESSIONAL CERTIFICATION
These documents were prepared or approved by me, a licensed professional engineer under the laws of the state No. 18417, Expiration Date: 9/18/21.

DATE	REVISIONS



PLOT PLAN
PHILLIPS LOT
LANDS CONVEYED TO
ROBERT L. & JENNIFER A. PHILLIPS
LIBER 4430 FOLIO 457
16444 OLD FREDERICK ROAD

TAX MAP: 02
GRID NO: 22
PARCEL NO: 130

ELECTION DISTRICT: No. 4
HOWARD COUNTY, MARYLAND
EX. ZONING: RC-DEO

SCALE: AS SHOWN
DATE: NOVEMBER 2020
SHEET 1 OF 1



VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street Mount Airy, Maryland 21771
(301) 829-2890 (301) 831-5015 (410) 549-2751
Fax (301) 831-5603 ©Copyright, Latest Date Shown

Wolf, Kevin

From: Neil Mulloy <neil@mulloybuilders.com>
Sent: Thursday, August 19, 2021 9:59 AM
To: Wolf, Kevin
Subject: Re: 16444 Old Frederick Rd Mt Airy

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Kevin

This project is zoned AG, so no building permit involved, see copy of email below from DILP. We do have electrical and plumbing permits. Scope of work is an accessory building with a full bathroom. Plans were dropped off to your office back in March. Hopefully this helps.

Thanks

--

Neil Mulloy
Mulloy Builders
#410-984-4643
www.mulloybuilders.com

From: "Mock, Don" <dmock@howardcountymd.gov>
To: Phillipsfarms <phillipsfarms@comcast.net>
Date: 12/10/2020 6:53 AM
Subject: RE: Phillips Accessory Building for Agricultural Use

Based on the information provided this structure is an agricultural use and will not be open to the public or used for any processing so this structure would be exempt from a Building permit. You are required to still apply for all trade permits if you install any Mechanical, electrical or plumbing. Let me know if you have any additional questions.

Donald L. Mock, P.E.

Plan Review Chief

President Maryland Building Officials Association

Howard County

Department of Inspections, Licenses, and Permits

3430 Court House Drive

Ellicott City, MD 21043

410-313-3948

410-313-3298 FAX

dmock@howardcountymd.gov

[Check out the ICC Sustainability Membership Council on YouTube](#)

On Thu, Aug 19, 2021 at 9:45 AM Wolf, Kevin <KWolf@howardcountymd.gov> wrote:

Neil,

Do you the scope of this accessory building? I see that plumbing and electrical permits were pulled. Did you submit floor plans/proposal of this to the Health Department?

From: Neil Mulloy <neil@mulloybuilders.com>
Sent: Monday, April 5, 2021 9:48 AM
To: Wolf, Kevin <KWolf@howardcountymd.gov>
Subject: 16444 Old Frederick Rd Mt Airy

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hello Kevin

I dropped off the permit documents for the Phillips residence, 16444 Old Frederick Rd Mt Airy, to tie in a drainline for an accessory building. WTC Contractors filled out the permit application. Do you have a status update on this job?

Thanks

--

Neil Mulloy

Mulloy Builders

#410-984-4643

www.mulloybuilders.com

Maura J. Rossman, M.D., Health Officer

INFORMATION FORM - SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request:

- Failing System
- System relocation for proposed addition
- System upgrade for proposed addition
- Inadequate treatment zone
- Collapsed septic tank
- Collapsed drywell

Existing system design

- Drywell
- Trench
- Mound
- Unknown
- Other: _____

Is discharge surfacing on the ground?

___ Yes
 ___ No

Additional Comments:

They are building a garage with a bath need to tie into existing sewer line between House and Tank

Has the septic tank been pumped within the last month?

___ Yes
 No Date pumped: _____

Was a visual inspection of the septic tank and/or drain fields conducted?

___ Yes Explain observation: _____
 No _____

Was a visual inspection of the sewage line conducted?

___ Yes
 No

Blockage Leading to the field

___ Yes Explain _____
 No _____

*For REPAIRS, are the owners proposing, or do they plan to add in the future any additions or modifications to the property, i.e. pools, living space additions, garages, etc? This information must be disclosed at the time of this application. The Health Department will not be able to accommodate requests in the field for property modifications unrelated to the repair request. Such requests may require an additional fee, testing, and submittal of a Percolation Certification Plan, if the property does not meet current Code and Regulations.

Septic Contractor: WTC Contractors Contractor's Phone: 410-458-2224
 Contractor's Address: 3033 Salem Bottom Rd
 Property Address: 16444 Old Frederick Rd County File: _____
 Subdivision: _____ Lot: _____ Year Built: _____
 Owner's Name: Robert + Jennifer Phillips Existing bedrooms: _____
 Name of previous owners: NA Existing bedrooms: _____
 Proposed bedrooms: _____

*A Sanitarian will be in contact within three business days, depending upon the urgency of the situation, to coordinate the scheduling/review of the repair or upgrade.

Prior to scheduling inspections, scaled plans should be submitted to clarify the nature of the addition.

Print out a copy of Real Property Data via Dept. of Taxation website _____ Indexed file found _____

If soil/site conditions are limited and sewer and/or Metro District status is not conducive to connection, the Sanitarian may recommend pursuit of Emergency Sewer Extension or Emergency Metro District Inclusion. The Owner should contact the Bureau of Utilities for details.

No permit is to be issued nor inspection to be scheduled without prior fee collection at the office unless an emergency exists.

The contractor is to notify the office of the emergency as soon as possible.