



July 18, 2002

Brian Watson
DROICC
1013 O St., SE, Suite 300
Washington Navy Yard, DC 20374

Re: NAVSEA #N62477-94-C-0024
Additional Mold Remediation/Mold Removal Documentation

Dear Mr. Watson:

Enclosed please find two copies of the Daily Work summaries and Certificates of Work Completion for the following areas where mold remediation work has been completed: Building 197, Fifth floor (Containment 4), First floor Telecommunications Closet, and open office area 1W1601, and building 104, First floor Telecommunications closet, electrical closet, kitchenette, copy room and conference rooms. The reports are from both the remediation company and the industrial hygienist.

Please forward this document to the appropriate parties as you see necessary.

It is our understanding that this completes the mold remediation work.

Please call with any questions.

Very truly yours,
TURNER CONSTRUCTION COMPANY

Lester Carver
Engineer

LAC/plm

enclosure

cc: JRG, EBG, TTG, 0023, 0209, DC-1526

Turner Construction Company

NAVSEA

*4601 North Fairfax Drive
Suite 900*

Arlington, VA 22203



HP ENVIRONMENTAL
INCORPORATED

M E M O R A N D U M

Date: July 3, 2002

Subject: Washington Navy Yard, Buildings 104 and 197
Removal/Treatment of Water Stained/Mold Impacted Building Materials

To: Mr. Mark Ballew
ET Environmental Corporation

From: Brent Sharrer, MS, CIH

On May 13, 2002 the Department of the Navy issued a letter (see attached) to Turner Construction Company (TCCo). This letter identified several areas in Buildings 104 and 197 with visible fungal growth and setup criteria for the removal and clearance of these areas. HP Environmental (HPE) developed a work plan in response to the Navy letter.

Remediation activities were conducted by Envirotech Abatement Services (EAS) (AKA Project Development Group, Inc.(PDG)) on behalf of ET Environmental Corporation (ETE) on the nights of June 3-6 and June 13-14, 2002. This work was overseen by representatives of HPE on behalf of ETE. The following is a detailed description of the daily work activities.

June 3, 2002 - Work on this day involved cleaning in pre-existing Containment #4, located on the 5th floor of Building 197. This area had been previously remediated and no visible mold was present at the time of the June 3rd cleaning. Cleaning activities involved HEPA vacuuming all carpeting, spray applied fireproofing and drywall. Plastic barriers were wiped with a disinfectant solution (Microban). Spray applied fireproofing was sprayed with the same disinfectant solution. Following performance of all cleaning procedures, the area was inspected by Brent Sharrer from HPE. The enclosure was left in place to assist in dust control during buildback.

June 4, 2002 - Work on this day involved remediation in the 1st floor T/C closet of Building 197. The scope of this work was identified in the May 13th Navy letter. The work involved removal of the bottom 3' of all four walls. Work was conducted according to the work plan drafted by HPE dated May 24, 2002. All work was conducted inside a negative pressure enclosure created with critical barriers. Sensitive equipment was covered with plastic. Damaged drywall was removed by cutting with a roto-zip tool a minimum of 2 feet beyond any visible staining. Dust from cutting was collected at the point of generation using a HEPA vacuum. Cleaning activities involved HEPA vacuuming all flooring adjacent to the work and remaining drywall. The floors, metal studs and other horizontal surfaces were also wiped with disinfectant solution. Following performance of all remediation procedures, the area was inspected by Jason Edwards from HPE. The enclosure was removed at the end of the work.

Laboratories & Consultants

Industrial Hygiene • Toxicology • Environmental Sciences

104 Elden Street
Herndon, Virginia 20170

Phone: 703-471-4200
Facsimile: 703-471-0020

Memorandum

Date: July 3, 2002

Page: 2

Subject: Washington Navy Yard, Buildings 104 and 197
Removal/Treatment of Water Stained/Mold Impacted Building Materials

To: Mark Ballew
ET Environmental Corporation

June 5, 2002 – Work on this day involved remediation in Room 1E1600, located on the 1st floor of Building 197. The scope of this work was identified in the May 13th Navy letter. The work was limited to the south wall below the raised floor. Work was conducted according to the work plan drafted by HPE dated May 24, 2002. All work was conducted inside a negative pressure containment. Damaged drywall was removed by cutting with a roto-zip tool a minimum of 2 feet beyond any visible staining. Dust from cutting was collected at the point of generation using a HEPA vacuum. During removal of the interior drywall some staining was located on the cavity side of the drywall used for the lobby area. This was also removed. Cleaning activities involved HEPA vacuuming all carpeting, spray applied fireproofing and remaining drywall. Plastic barriers were wiped with disinfectant solution. Spray applied fireproofing was sprayed with the same disinfectant solution. Following performance of all remediation procedures, the area was inspected by Brent Sharrer from HPE. The enclosure was left in place.

June 6, 2002 – Work on this day involved remediation in the 1st floor T/C and electrical closets of Building 104. The scope of this work was identified in the May 13th Navy letter. The work impacted all four walls of both rooms. Work was conducted according to the work plan drafted by HPE dated May 24, 2002. All work was conducted inside a negative pressure enclosure created with critical barriers. Sensitive equipment was covered with plastic. Damaged drywall was removed by cutting with a roto-zip tool a minimum of 2 feet beyond any visible staining. Dust from cutting was collected at the point of generation using a HEPA vacuum. Cleaning activities involved HEPA vacuuming all flooring adjacent to the work and remaining drywall. The floors, metal studs and other horizontal surfaces were also wiped with disinfectant solution. During the removal of drywall near the floor of the T/C closet, additional mold impacted drywall was noted on walls common with the copy room, kitchen, conference room and hallway. Due to time restrictions these areas were sealed for removal the following week.

June 7, 2002 – On this day Brent Sharrer conducted a visual inspection of the additional mold impacted materials discovered the previous night. The damage was determined to be limited to the 1st floor. Plans were made for removal the following week.

June 13 – 14, 2002 – Work on these two days involved removal of additional materials located during work conducted on June 6. This involved removal of drywall in the copy room, kitchen, conference room and hallway areas that were common with the T/C closet. Prior to remediation, some kitchen cabinets were removed to allow for access by the remediation crew. All remediation work was conducted inside a negative pressure enclosure created with critical barriers. Sensitive equipment was covered with plastic. Damaged drywall was removed by cutting with a roto-zip tool a minimum of 2 feet beyond any visible staining. Dust from cutting was collected at the point of generation using a HEPA vacuum. Cleaning activities involved HEPA vacuuming all flooring adjacent to the work and remaining drywall. Following performance of all remediation procedures, the area was inspected by Brent Sharrer from HPE. The enclosure was removed at the end of the work.

Memorandum

Date: July 3, 2002

Page: 3

Subject: Washington Navy Yard, Buildings 104 and 197
Removal/Treatment of Water Stained/Mold Impacted Building Materials

To: Mark Ballew
ET Environmental Corporation

All work activities conducted by EAS (PDG) were directed and overseen by representatives of HPE. HPE on behalf of ETE observed that all work activities were consistent with requirements outlined in the Navy letter dated May 13, 2002 and the HPE Work Plan dated May 24, 2002. These areas were subsequently verified by a Navy representative (see attached Certificates of Work Completion). At this time all visibly mold impacted building materials within the Navy defined scope of work were removed. No further remediation action in these areas is recommended.



DEPARTMENT OF THE NAVY
Resident Officer In Charge of Construction
NAVAL DISTRICT WASHINGTON
1013 O STREET SE SUITE 300
WASHINGTON NAVY YARD DC 20374-5004

IN REPLY REFER TO:

N62477-94-C-0024
BKW/SER 027
13 May 2002

Turner Construction Company
4601 N Fairfax Drive
Arlington, VA 22203

SUBJ: CONTRACT N62477-94-C-0024; NAVAL SEA SYSTEMS COMMAND HEADQUARTERS
AT THE WASHINGTON NAVY YARD, WASHINGTON, D.C. MOLD REMEDIATION
MODIFIED CRITERIA AND DIRECTIVES.

Gentlemen,

The mold remediation criteria and directives set forth in the previous letter dated 15 April 2002, serial 021 is to be superceded by this directive dated 13 May 2002, ser 027. The ROICC has identified several areas of fungal growth on the NAVSEA Project. Some of the fungal growth was tested and identified to be of the *Stachybotrys Atra* (SA) species. With concurrence from Turner Construction Company, the presence of fungal growth has a direct correlation to the water infiltration problems experienced during the construction process and latent defects experienced after construction. Because of these known issues, Turner Construction Company is directed to remove the fungal growth from the identified areas immediately.

Turner Construction Company needs to provide the government with a "Certified Mold Remediation Contractor" to perform the work in order to obtain the level of confidence of mold clearance required by the Navy.

A "Certified Mold Remediation Contractor" may sample their own work, but sampling is not required. Confidence demonstrated by having fulfilled the requirements to obtain the "Certification" for performing this type of remediation work shall ensure quality execution of remediation. Contractor's meeting the certification requirements are listed at <http://www.iaqa.com>, and at Environmental Protection Agency websites "Certified Mold Remediation Contractors". Once remediation is complete, the Navy will conduct a visual inspection.

Areas Identified:

1. B197, T/C Closet (1W1601): Cursory investigation shows SA on the GWB around the perimeter of room underneath the access flooring. Suspect more growth behind south side wall due to bleed-through observed approximately nine feet up wall.
2. B104, T/C Closet (1st Floor): Cursory investigation shows SA on the GWB around the perimeter of room underneath the access flooring. (Priority)
3. B104, Electrical Closet (1st Floor): Cursory investigation shows SA on the GWB around the perimeter of room underneath the access flooring. (Priority)

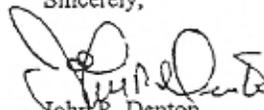
4. B197, 5th Floor South End, Area known as "Containment Area #4": Air and wipe samples still shows presents of SA above the drop ceiling in the HVAC return plenum area inside the containment area.
5. B197E, 1st Floor, 1E1600, Cursory investigation shows SA in areas observed (See attached sketch given by NAVSEA): GWB column enclosures and GWB panels underneath the access floor panels along the south side of open office area.

The Government does not view this issue or situation a change to the contract. The areas identified in B104 are of greatest priority for remediation. Please submit to the ROICC for review a remediation plan to address these areas no later than Friday, 24 May 2002.

The Navy would encourage Turner Construction Company to participate in an assessment of these facilities during the remediation process. The intent of this facility assessment/inspection is to assure quality control was applied effectively to all areas other than those identified in correspondence to date.

Please contact Brian K. Watson at (202) 685-7413 if you have any questions or concerns regarding this matter.

Sincerely,



John R. Denton
Contracting Officer



Certified Mold Remediator

The Indoor Air Quality Association has awarded the credential Certified Mold Remediator (CMR) to the individual named below. In order to obtain CMR status, an individual must achieve a passing score of 70 percent or greater on a rigorous, 3-hour examination. CMR status is only awarded to individuals who meet experience requirements that assure field knowledge of mold remediation and related indoor environmental issues.

Danny P. Hunt

CMR 01356

Certification Number

March 23, 2004

Expiration Date

Signed on behalf of the Indoor Air Quality Association

A handwritten signature in cursive script, appearing to read 'Glenn Fellman'.

Glenn Fellman, Executive Director

IAQ Training Institute

Certified Mold Remediation

Training Course

Gene Orris Jr.

has attended the 3-Day "Certified Mold Remediation" training course.

Presented by: *IAQ Training Institute, 46 South Linden Street - Suite C
Duquesne, PA 15110.*



COURSE
MR02STWZ00QMSW

Location: Duquesne, PA Examination: May 18, 2002

Course date: May 16 - May 18, 2002 Certificate Number: IAQ02-10-0034

President: *Joseph A. Hughes, Jr.*

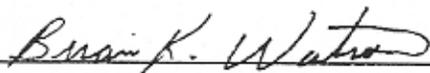
**Certificate of Work Completion
Washington Navy Yard**

Location of Work: Building 197, 5th Floor (Containment 4)

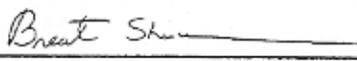
Date/Time of Work: 6/3/02: 1700 - 0100

Scope of Work: Vacuum/wipe all surfaces

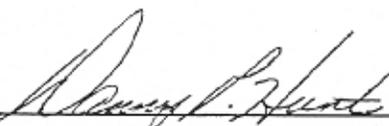
Removal of mold impacted building materials was performed in a manner consistent with Department of the Navy scope and criteria outlined in the letter dated May 13, 2002. Final visual inspection revealed no apparent visible mold impaction on observed surfaces.



Department of the Navy Representative



ET Environmental Representative



PDG Representative (Certified Mold Remediation Contractor)

**Certificate of Work Completion
Washington Navy Yard**

Location of Work: Building 197, T/C Closet 1W1601

Date/Time of Work: 6/4/02; 1700 - 0130

Scope of Work: Remove mold impacted drywall; clean horizontal surfaces adjacent to mold impacted areas.

Removal of mold impacted building materials was performed in a manner consistent with Department of the Navy scope and criteria outlined in the letter dated May 13, 2002. Final visual inspection revealed no apparent visible mold impaction on observed surfaces.

Bruce K. Watson
Department of the Navy Representative

Brent Stone
ET Environmental Representative

Alvin P. Shute
PDG Representative (Certified Mold Remediation Contractor)

**Certificate of Work Completion
Washington Navy Yard**

Location of Work: Building 197, T/C Closet 1W1601

Date/Time of Work: 6/4/02: 1700 - 0130

Scope of Work: Remove mold impacted drywall; clean horizontal surfaces adjacent to mold impacted areas.

Removal of mold impacted building materials was performed in a manner consistent with Department of the Navy scope and criteria outlined in the letter dated May 13, 2002. Final visual inspection revealed no apparent visible mold impaction on observed surfaces.



Department of the Navy Representative



ET Environmental Representative



PDG Representative (Certified Mold Remediation Contractor)

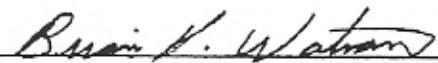
Certificate of Work Completion
Washington Navy Yard

Location of Work: Building 104, 1st Floor, T/C Closet, Electrical Closet,
Kitchenette, Copy Room, Conference Room

Date/Time of Work: 6/13 - 14/2002

Scope of Work: Remove mold impacted drywall; clean horizontal
surfaces adjacent to mold impacted areas.

Removal of mold impacted building materials was performed in a manner consistent with Department of the Navy scope and criteria outlined in the letter dated May 13, 2002. Final visual inspection revealed no apparent visible mold impaction on observed surfaces.


Department of the Navy Representative


ET Environmental Representative


PDG Representative (Certified Mold Remediation Contractor)

DAILY SITE REPORT

 PROJECT NAME: WASHINGTON NAVY YARD
 PROJECT NUMBER: 021092
 SHIFT START: 5:30 PM

 DATE: 6-3-02
 DAY: MONDAY
 SHIFT END: 1:00 AM
LIST OF WORKERS

1. <u>GENE ORRIS</u>	7. _____	13. _____	19. _____
2. <u>DAN HUNT</u>	8. _____	14. _____	20. _____
3. <u>RODOLFO DELAGO</u>	9. _____	15. _____	21. _____
4. <u>JOSE GARCIA</u>	10. _____	16. _____	22. _____
5. <u>RONALD BAKABONA</u>	11. _____	17. _____	23. _____
6. <u>MIGUEL MOSCOSO</u>	12. _____	18. _____	24. _____

**DAILY WORK DESCRIPTION AND COMMENTS
 INCLUDE: PROBLEMS, DELAYS, CHANGES, PROTESTS**

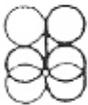
MEET WITH BRENT SHARRER (HP ENVIRONMENTAL), BILL GRIMM (TURNER), & BRIAN WATSON (NAVSEA). I WAS BRIEFED THE WORK AREAS 1ST & 5TH FLOOR BUILDING #197, SECURED VISITORS BAGS & ESCORTS FOR THE CREW. UNLOADED EQUIPMENT & MATERIALS TO THE SOUTH END OF BUILDING #197 CONTAINMENT #4. CONDUCTED A SAFETY MEETING, SECURED ALL OPENINGS IN THE CONTAINMENT. INSTALLED A 1000 CFM NEGATIVE AIR MACHINE & VENTED EXHAUST HOSE TO AN OPEN WINDOW. ADDED A SINGLE STAGE DECONTAMINATION UNIT TO THE CONTAINMENT. WORKERS WITH TYVEK SUITS, 1/2 FACE RESPIRATORS, LATEX GLOVES & SAFETY GLASSES PROCEEDED TO DECONTAMINATE CONTAINMENT #4. ALL SURFACES WERE HEPA VACUUMED, FIREPROOFING WAS SPRAYED WITH A DISINFECTANT BIocide, ALL OTHER SURFACES WERE WIPED WITH A DISINFECTANT BIocide. POLY FLOOR WAS REMOVED - CARPET HEPA VACUUMED & A NEW POLY FLOOR INSTALLED. AFTER VISUAL INSPECTION BY HP ENVIRONMENTAL, CONTAINMENT #4 WAS SEALED UP AND THE NEGATIVE AIR AND SINGLE STAGE CONTAINMENT WERE REMOVED.

SOLUTION TO PROBLEMS: WHILE INSTALLING THE NEGATIVE AIR HOSE WORKERS ACCIDENTLY BROKE A GLASS NAME PLATE AND A CANDY DISH. IT WAS REPORTED TO (P) BRENT SHARRER - (TURNER) - BILL GRIMM & (NAVSEA) BRIAN WATSON.

 PERSONNEL OSHA MONITORED: N/A

LOCATION/ROOM NO. OF WORK AREA(S) Building #197 South End ^{CONTAINMENT} #4 SF 180
 NO. OF BAGS AND DRUMS LOADED 2
 VISITORS BRENT SHARRER (HP ENVIRONMENTAL)
BILL GRIMM (TURNER CONSTRUCTION)
BRIAN WATSON (NAVSEA)

 Submitted by: Gene T. Orris
 Project Superintendent



DAILY SITE REPORT

PROJECT NAME: WASHINGTON NAVY YARD
PROJECT NUMBER: 021092
SHIFT START: 5:00 Pm

DATE: 6-4-02
DAY: Tuesday
SHIFT END: 1:30 AM

LIST OF WORKERS

- | | | | |
|------------------------------|-----------|-----------|-----------|
| 1. <u>Gene ORRIS</u> | 7. _____ | 13. _____ | 19. _____ |
| 2. <u>DAV HUNT</u> | 8. _____ | 14. _____ | 20. _____ |
| 3. <u>RODOLFO DE LAGO</u> | 9. _____ | 15. _____ | 21. _____ |
| 4. <u>Jose GARCIA</u> | 10. _____ | 16. _____ | 22. _____ |
| 5. <u>RONALD J. BARAHONA</u> | 11. _____ | 17. _____ | 23. _____ |
| 6. <u>MIGUEL MOSEOSO</u> | 12. _____ | 18. _____ | 24. _____ |

DAILY WORK DESCRIPTION AND COMMENTS
INCLUDE: PROBLEMS, DELAYS, CHANGES, PROTESTS

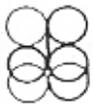
MEET WITH BRENT SHAZAR & JASON EDWARDS (HPE) BRIAN NATION (NAVSEA) BILL GRIMM (TURNER)
MARK BALLOW (GT) TIM GADZALLA (TURNER). We inspected the ARAAS to be REMEDIATED in Building
#104. We were escorted by JOHN GOLSOIL (NAVSEA). UNLOADED MATERIALS & EQUIPMENT to
the T/C CLOSET AREA on the 1st Floor - Building #197. We installed Pre-Filters on the AIR INTAKE of
two AC UNITS in the T/C Room. Draped Poly over the T/C TOWERS. Installed a 1000 CFM NEGATIVE
AIR MACHINE & A SINGLE STAGE DECONTAMINATION UNIT to this Room, with PROPER PPE WORKERS
REMOVED the POLY covering the MOLD AREAS, with a ROTAZIP & A HEPA VAC HELD AT THE CUTTING TOOL.
THE DRYWALL WAS REMOVED/INSPECTED FOR HEIGHT OF MOLD/ BAGGED. A 15' AREA ON THE RIGHT
WALL NEAR THE CEILING HEIGHT WAS CUT OUT. HORIZONTAL SURFACES WERE HEPA VACUUMED & WIPED
WITH A BIocide. THE WIRES RUNNING ON THE FLOOR WERE HEPA VACUUMED WITH A BRUSH ATTACHMENT
AFTER INSPECTION BY HPE - NEGATIVE AIR & SINGLE STAGE DECON WERE REMOVED.

SOLUTION TO PROBLEMS: _____

PERSONNEL OSHA MONITORED: N/A

LOCATION/ROOM NO. OF WORK AREA(S) Building #197 1st Floor T/C CLOSET SF 250
NO. OF BAGS AND DRUMS LOADED 29
VISITORS JASON EDWARDS (HPE)
Bill Grimm (TURNER)

Submitted by: Come L. Cruz
Project Superintendent



DAILY SITE REPORT

PROJECT NAME: WASHINGTON NAVY YARD
PROJECT NUMBER: 021092
SHIFT START: 500 pm

DATE: 6-5-02
DAY: WEDNESDAY
SHIFT END: 245 AM

LIST OF WORKERS

- | | | | |
|-----------------------------|-----------|-----------|-----------|
| 1. <u>Gene ORRIS</u> | 7. _____ | 13. _____ | 19. _____ |
| 2. <u>DAV HUNT</u> | 8. _____ | 14. _____ | 20. _____ |
| 3. <u>RODOLFO DELAGO</u> | 9. _____ | 15. _____ | 21. _____ |
| 4. <u>RONALD J. BAAKONA</u> | 10. _____ | 16. _____ | 22. _____ |
| 5. <u>JOSE GARCIA</u> | 11. _____ | 17. _____ | 23. _____ |
| 6. <u>MIGUEL MOSCOSO</u> | 12. _____ | 18. _____ | 24. _____ |

DAILY WORK DESCRIPTION AND COMMENTS
INCLUDE: PROBLEMS, DELAYS, CHANGES, PROTESTS

Meet with Brent Sharper (HPE) ALBERT WONG (NAVSEA) BILL GRIMM (TURNER) TO INSPECT THE T/C CLOSET & CONTAINMENT #4 IN BUILDING #197. WORKERS UNLOADED MATERIAL AND EQUIPMENT TO 1ST FLOOR ROOM 1E1600 BUILDING 197. AFTER HEPA VACUUMING & WET WIPING WITH A Biocide CARPET SQUARES & RAISED FLOOR WERE REMOVED. A 1000 CFM NEGATIVE AIR MACHINE & A SINGLE STAGE DECONTAMINATION WERE ADDED TO THE CONTAINMENTS. ALL BREACHES IN THE CONTAINMENT WERE SEALED. WITH PROPER PPE WORKERS REMOVED DRYWALL WITH A ROTAZIP WITH A HEPAVAC AT THE CUTTING TOOL. TO A HEIGHT OF 4'1" PIECE OF DRYWALL AS PER BILL GRIMM WAS REMOVED AND BAGGED. ALL SURFACES WERE WIPED WITH A Biocide & FIRE PROOFING SPRAYED WITH A Biocide. AFTER VISUAL INSPECTION BY HPE THE NEGATIVE AIR & SINGLE STAGE WERE REMOVED & CONTAINMENT SEALED UP.

SOLUTION TO PROBLEMS: MOLD WAS OBSERVED ON THE LOBBY SIDE OF THE DRYWALL. A CRITICAL BARRIER TENT WAS INSTALLED AND THE AFFECTED DRYWALL WAS REMOVED BY THE SAME METHODS AS ABOVE. IT WAS AN ADDITIONAL 75 SQ FT

PERSONNEL OSHA MONITORED: NA

LOCATION/ROOM NO. OF WORK AREA(S) Building #197 1ST Floor Room 1E1600 SF 120
NO. OF BAGS AND DRUMS LOADED 34 BAGS
VISITORS Brent SHARPER HPE
ALBERT WONG NAVSEA
BILL GRIMM TURNER

Submitted by: [Signature]
Project Superintendent



Sheet No. 1 of 1

DAILY SITE REPORT

PROJECT NAME: WASHINGTON NAVY YARD
PROJECT NUMBER: 021092
SHIFT START: 5:00 PM

DATE: 6-6-02
DAY: THURSDAY
SHIFT END: 4:30 AM

LIST OF WORKERS

- | | | | |
|-----------------------------|-----------|-----------|-----------|
| 1. <u>Gene ORRIS</u> | 7. _____ | 13. _____ | 19. _____ |
| 2. <u>DAV HUNT</u> | 8. _____ | 14. _____ | 20. _____ |
| 3. <u>RODOLFO DELAHO</u> | 9. _____ | 15. _____ | 21. _____ |
| 4. <u>Jose GARCIA</u> | 10. _____ | 16. _____ | 22. _____ |
| 5. <u>RONALD J. BARNHWA</u> | 11. _____ | 17. _____ | 23. _____ |
| 6. <u>MIGUEL MOSCOSO</u> | 12. _____ | 18. _____ | 24. _____ |

DAILY WORK DESCRIPTION AND COMMENTS
INCLUDE: PROBLEMS, DELAYS, CHANGES, PROTESTS

MEET WITH JASON EDWARDS (HPE) BILL GAIMM (TURNER) JOHN GOLSOFF & BRIAN WATSON (NAVSEA) WE WERE ESCORTED TO THE PARKING GARAGE OF THE BUILDING #104. WITH ALL SIGNED IN & BADGES ISSUED WORKERS UNLOADED MATERIALS & EQUIPMENT TO THE T/C & ELECTRICAL CLOSET AREA. A 1000 CFM NEGATIVE AIR MACHINE & A SINGLE STAGE DECONTAMINATION UNIT WERE INSTALLED. T/C TOWERS WERE DRAPED WITH POLY & PRE-FILTERS INSTALLED ON THE AIR INTAKE OF THE AC UNIT. WITH ROTAZIP AND A HEPA VAC AT THE CUTTING TOOL, DRY WALL WAS REMOVED - INSPECTED AND BARED. SURFACES WERE NOT WIPED & FIRE-PAINTING WAS SPRAYED WITH A BIOCIDAL. THE OPENING INTO THE COPIER ROOM & THE KITCHEN SIDE WALL WERE COVERED WITH A POLY CRITICAL. AFTER VISUAL INSPECTION BY HPE - TURNER. NEGATIVE AIR WAS REMOVED & SINGLE STAGE DECON TORE DOWN.

SOLUTION TO PROBLEMS: MOLD ON DRYWALL REACHED THE CEILING ON THE KITCHEN SIDE OF THE T/C CLOSET. AN ADDITIONAL 130 SQ FT OF DRYWALL & PLYWOOD WERE REMOVED. THERE IS STILL MOLD IN THIS AREA WHILE USING A CIRCULAR SAW AND A HEPA VAC AT THE CUTTING BLADE, DUST WAS EMITTED AND THE FIRE ALARM WAS SET OFF.

PERSONNEL OSHA MONITORED: N/A

LOCATION/ROOM NO. OF WORK AREA(S) BUILDING #104 - T/C ELECTRICAL CLOSET SF. 265 SQ. FT
NO. OF BAGS AND DRUMS LOADED 39 BAGS
VISITORS JASON EDWARDS (HPE)
BILL GAIMM (TURNER)
JOHN GOLSOFF & BRIAN WATSON (NAVSEA)

Submitted by:

[Signature]
Project Superintendent

DAILY SITE REPORT

 PROJECT NAME: WASHINGTON NAVY YARD
 PROJECT NUMBER: 021092
 SHIFT START: 6:00 pm

 DATE: 6-13-02
 DAY: THURSDAY
 SHIFT END: 2:45 am
LIST OF WORKERS

- | | | | |
|-----------------------------|-----------|-----------|-----------|
| 1. <u>Gene Orris</u> | 7. _____ | 13. _____ | 19. _____ |
| 2. <u>Jonny Barocco</u> | 8. _____ | 14. _____ | 20. _____ |
| 3. <u>Alexandro Aguilar</u> | 9. _____ | 15. _____ | 21. _____ |
| 4. <u>Gloria De La Cruz</u> | 10. _____ | 16. _____ | 22. _____ |
| 5. <u>Margarita Matiel</u> | 11. _____ | 17. _____ | 23. _____ |
| 6. _____ | 12. _____ | 18. _____ | 24. _____ |

DAILY WORK DESCRIPTION AND COMMENTS
 INCLUDE: PROBLEMS, DELAYS, CHANGES, PROTESTS

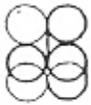
MEET WITH BRENT SHARRER (HPE) BILL GRIMM (TURNER) JOHN GOLSOLL & BRIAN WATSON (NAVSEA)
 PARKING PASSES & VISITOR BADGES WERE SECURED. IN BUILDING 104, KITCHEN AREA CONNECTS
 TO THE T/C CLOSET A CONTAINMENT WAS ESTABLISHED. WORKERS UNLOADED MATERIALS &
 EQUIPMENT. A 1000 CFM NEGATIVE AIR MACHINE WAS ADDED. 2 SINGLE STAGE POP-UP
 DECONTAMINATION UNITS WERE INSTALLED, 1 AT THE KITCHEN AREA AND 1 AT THE T/C DOOR.
 T/C TOWERS WERE DRAPED WITH POLY & THE INTAKE ON THE AC UNITS WERE COVERED WITH A 1"
 PRE FILTER. WITH THE ROTAZIN & A HEPA VACUUM AT THE CUTTING TOOL, DRYWALL WAS REMOVED
 AND INSPECTED & BAGGED. SURFACES WERE HEPA-VACUUMED & WET WIPED WITH A BLOKIDE.
 AFTER VISUAL INSPECTION BY HPE, NEGATIVE AIR & DECONTAMINATION UNITS WERE
 TAKEN DOWN.

 SOLUTION TO PROBLEMS: TRAFFIC PROBLEMS IN DC, - STARTED APPROX. 6:30 pm
ALL WERE RUNNING LATE.

 PERSONNEL OSHA MONITORED: N/A

 LOCATION/ROOM NO. OF WORK AREA(S) BUILDING 104 KITCHEN AREA/T/C CLOSET 315 sq FT
 NO. OF BAGS AND DRUMS LOADED 21 BAGS
 VISITORS BRENT SHARRER (HPE)
BILL GRIMM (TURNER)
JOHN GOLSOLL & BRIAN WATSON (NAVSEA)

 Submitted by: Gene T. Orris
 Project Superintendent



DAILY SITE REPORT

PROJECT NAME: WASHINGTON NAVY YARD
PROJECT NUMBER: 021092
SHIFT START: 6:00 PM

DATE: 6-14-02
DAY: FRIDAY
SHIFT END: 12:15

LIST OF WORKERS

- | | | | |
|-----------------------------|-----------|-----------|-----------|
| 1. <u>Gene ORRIS</u> | 7. _____ | 13. _____ | 19. _____ |
| 2. <u>JONNY BARCCO</u> | 8. _____ | 14. _____ | 20. _____ |
| 3. <u>ALBERTO AGUILAR</u> | 9. _____ | 15. _____ | 21. _____ |
| 4. <u>GLORIA DE LA CRUZ</u> | 10. _____ | 16. _____ | 22. _____ |
| 5. <u>MARGARITA MATTEI</u> | 11. _____ | 17. _____ | 23. _____ |
| 6. _____ | 12. _____ | 18. _____ | 24. _____ |

DAILY WORK DESCRIPTION AND COMMENTS
INCLUDE: PROBLEMS, DELAYS, CHANGES, PROTESTS

MEET WITH BRENT SHARON (HPE) BILL GAIMM (TURNER) JOHN COLSO & BRIAN WATSON (NAVSEA)
PARKING PASSES & VISITOR BADGES WERE SECURED. WORKER UNLOADED MATERIALS & EQUIPMENT.
A 1000 CFM NEGATIVE AIR MACHINE WAS INSTALLED. 2 SINGLE STAGE POP-UP DECONTAMINATION
UNITS WERE INSTALLED IN THE T/C CLOSET & ELECTRICAL CLOSET IN BUILDING 104. T/C TONES
WERE DRAPED AND INTAKE ON THE A/C UNIT WAS COVERED WITH A 1" HEPA FILTER. WITH
PROPER PPE WORKERS REMOVED DRYWALL WITH A ROTARY & A HEPA VACUUM AT THE
CUTTING TOOL. DRYWALL WAS INSPECTED & BAGGED. SURFACES WERE HEPA VACUUMED &
WIPE WITH BIocide. TENTS OUTSIDE THE WORK AREA WERE INSTALLED. 1 IN THE HALLWAY BETWEEN
THE CLOSETS & 1 ON THE CONFERENCE ROOM WALL. AFTER VISUAL INSPECTION BY HPE
NEGATIVE AIR AND CONTAINMENTS WERE TAKEN DOWN. TURNER CONSTRUCTION REINSTALLED
NEW DRYWALL

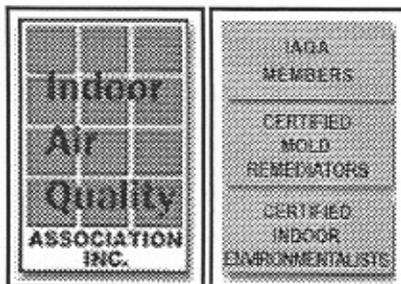
SOLUTION TO PROBLEMS: _____

PERSONNEL OSHA MONITORED: N/A

LOCATION/ROOM NO. OF WORK AREA(S) BUILDING 104 T/C & ELECTRICAL CLOSET SF 265 SF
NO. OF BAGS AND DRUMS LOADED 16 BAGS
VISITORS BRENT SHARON (HPE)
BILL GAIMM (TURNER)
JOHN COLSO & BRIAN WATSON (NAVSEA)

Submitted by: Gene T. Quinn
Project Superintendent

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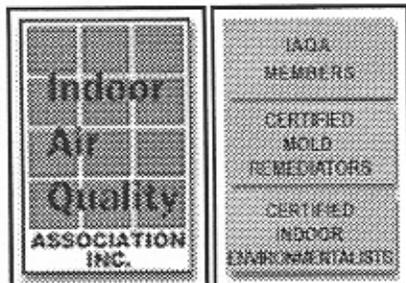
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