METRO HEADQUARTERS

Portland, Oregon
Hoffman Job No. 9214

CONSTRUCTION NARRATIVE NO. 2

Period Ending 4/30/92



HOFFMAN CONSTRUCTION COMPANY

00227



HOFFMAN CONSTRUCTION COMPANY OF OREGON

May 8, 1992

Ms. Berit Stevenson Metropolitan Service District 2000 SW 1st Avenue Portland, Oregon 97201-5398

> Re: Metro Headquarters Portland, Oregon Our Job No. 9214

Subject: Monthly Progress Report No. 2

Dear Berit,

In response to the requirements of our agreement with METRO, we are forwarding herewith Progress Report No. 2 through April 30, 1992.

We trust the enclosed report meets with your approval.

Sincerely,

Wayne Drinkward

Executive Vice President

WAD:mcc

cc: Field

Bob Thompson, TVA

HOFFMAN CONSTRUCTION COMPANY CONSTRUCTION NARRATIVE

METRO HEADQUARTERS Portland, Oregon

Prepared For:
METROPOLITAN SERVICE DISTRICT
Portland, Oregon

Report No. 2 Period: 4/30/92

Prepared by: HOFFMAN CONSTRUCTION COMPANY PO Box 1300 Portland, Oregon 97207

CONTENTS

- 1. MANAGEMENT NARRATIVES
- 2. PROGRESS PHOTO
- 3. SCOPE SUMMARY
- 4. PROPOSAL LOG
- 5. QUALITY ASSURANCE
- 6. JOB DIARIES



HOFFMAN CONSTRUCTION COMPANY

Metro Headquarters Portland, Oregon Our Job No. 9214

CONSTRUCTION MANAGEMENT LEVEL SUMMARY Narrative Report

Prepared By:
For Period Ending:
Architect:
Owner:
Contractor:
Submitted By:

Assistant Operations Manager April 30, 1992 TVA Architects Metropolitan Service District Hoffman Construction Company Cade Lawrence

SUMMARY OF PROJECT STATUS

This report continues our monthly status report procedure for the project and documents the month of April, 1992.

During April, we continued demolition work at both the interior and exterior of the building. The design work progressed as scheduled and the main "core & shell" design documents were issued on 4/27/92. We issued those documents to Metro for review/approval and hope to receive their comments within two weeks of the document issue date. We also put the documents in various plan centers and started the process of obtaining bids for the core and shell work. The bids are expected on 5/21/92.

The concrete shear wall documents were approved by the City and a permit was issued which allowed us to proceed with the shear wall work. The structural opening drawings were also approved by the City and demolition was started during late April. The main core and shell documents were received and submitted to the City on 4/29/92 for permit. We hope to obtain the permit by early June.

The second Metro tenant improvement documents were budget-priced in April at an approximate value of \$2,125,000. This signified a T.I. cost reduction of approximately \$100,000. During April, Metro also issued a preliminary Fitness Center design which we expect will eat up any reduction in the previous tenant budget savings. TVA hopes to issue the final tenant drawings to us during the next couple of weeks if Metro approves a T.I. design. It is critical to the schedule that the new tenant documents be finalized in April to prevent any delays in the design process.

Procurement

During April, we awarded elevator drilling, masonry, roofing and waterproofing. We anticipate awarding all major areas of the core and shell work by the end of May to allow the project to continue ahead.

Management Level Summary Page 2

Schedule

As mentioned in the previous narrative, we believe a delay to the construction schedule has occurred due to the late completion of asbestos removal. A letter was issued to Metro during late April which requested an extension of the project substantial completion date by four (4) weeks. A preliminary construction schedule was issued to Metro for review and comments. Metro is expected to respond to the schedule extension issue by mid-May.

Plans/Issues

- 1. Obtain the main core and shell permit by 5/30/92.
- 2. Complete interior demolition by mid-May.
- 3. Receive core and shell bids by 5/21/92 and award critical work.
- 4. Specify and order all long-lead mechanical/electrical equipment by early May.
- 5. Work with Metro and finalize the tenant improvement scope by the end of early May.
- 6. Obtain delivery of all brick by mid-June.



Metro Headquarters Portland, Oregon Our Job No. 9214

FIELD LEVEL SUMMARY Narrative Report

Prepared By:
For Period Ending:
Architect:
Owner:
Contractor:
Submitted By:

Project Superintendent April 30, 1992 TVA Architects Metropolitan Service District Hoffman Construction Company Don Nail

SUMMARY OF PROJECT STATUS

The exterior wall sawing was completed except for extra work at the mechanical penthouse and wall sawcuts in the elevator shaft. Exterior brick and marblecrete demolition was completed.

The slab sawing by Concrete Coring is complete on the roof, nearly complete on the third floor, complete in the basement, just started on the second floor. First floor opening for the basement drive ramp was cut.

CMU walls for the basement ramp were started. Drilling for dowels and prep for shear walls was started. Demolition of escalators and roof parapets was completed. Demolition of wood flooring and is underway. Removal of the boiler and equipment was completed. Sprinkler system demolition and modifications are underway. Existing roofing and insulation was removed, as was the existing south elevator.

Planned Work in May

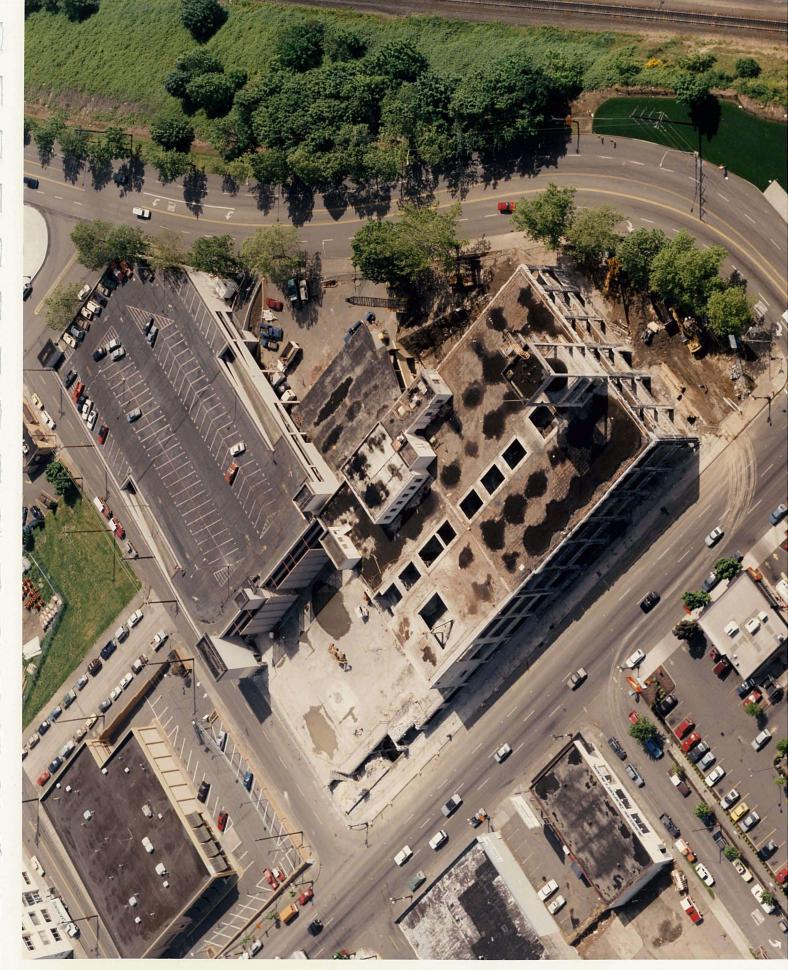
In May we plan to complete wood floor, electrical and mechanical demolition. Start drilling hydro elevator casings and pouring shear walls. Excavate, form and pour brick and curtain wall foundations. Start brick ledges and misc. structural steel to support building skin. Install structural steel framing metal decking, etc. at floor openings that need to be infilled or supported so that temporary shoring can be removed. The above noted structural items will require a building permit and a subcontractor. Start preparatory demolition

Field Management Level Page 2

in the basement for structural steel at the existing boiler room. Form and pour the new elevator pit and stairwell/elevator shaft footings in the basement. Complete demolition and start CMU walls at the area that was on "HOLD" at the NW corner of the plaza. Complete asbuilts and control for building skin.

Critical Subcontractors Required

Misc. Iron
Structural Steel
Metal Studs and Dryvit
Rebar
Door Frame and Hardware
Mechanical
Electrical
Flagpole
Fireproofing





METRO DATE: 5-1-92



HOFFMAN CONSTRUCTION COMPANY OF OREGON

Metro Headquarters Portland, Oregon Our Job No. 9214

FIELD SCHEDULE SUMMARY Narrative Report

Prepared By:
For Period Ending:
Architect:
Owner:
Contractor:
Submitted By:

Project Scheduler
April 30, 1992
TVA Architects
Metropolitan Service District
Hoffman Construction Company
Kent Pothast

SUMMARY OF PROJECT STATUS

The schedule is currently being prepared by Kent Pothast and will be included in the next narrative.

This is Silty.
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Something.

HOFFMAN CONSTRUCTION COMPANY

LOCATION: PORTLAND, OR ARCHITECT: TVA ARCHITECTS MONTH ENDING: APRIL, 1992

BUILDING: METRO HEADQUARTERS STATE CHANGE IN SCOPE SUMMARY

JOB NO. 9214 ESTIMATOR: CLL DATE: 4/29/92

| ======= | NDING: APRIL, 1992 | ======= | |
|---------|---|---------|---|
| C.O. | DESCRIPTION OF WORK | | TOTAL COSTS |
| | INITIAL CONTRACT | | \$9,341,000 |
| 1 | AMENDMENT ONE: ADD 1ST FLOOR CORE WORK | | \$137,845 |
| 2 | AMENDMENT TWO: PCB REMOVAL/MECHANICAL UNIT UPSIZING | | \$47,787 |
| 3 | AMENDMENT THREE: | | \$0 |
| 4 | AMENDMENT FOUR: | | \$0 |
| | | | |
| | | | ======================================= |
| | CONTRACT STATUS | | \$9,526,632 |
| | CONTRACT STATUS | | 47,520,032 |

Page No. 1

HOFFMAN CONSTRUCTION COMPANY

28-Apr-1992

PROJECT: Metro Headquarters - HCC JOB NO. 9214

STATUS KEY: C = CONTRACTOR TO ACT; A = APPROVED;

N = NOT RESOLVED

PROPOSAL LOG

| PROP. NO. | | REQUEST DATE | DESCRIPTION | PROPOSAL AMOUNT | DATE SUBMIT'D | | | C.O. DATE | C.O. AMOUNT | Remarks |
|--------------|---|-----------------|---|--------------------|------------------|---|---|--------------|----------------|--------------|
| 1 00 | 1 | 2/07/02 | ADD TRAFFIC STUDY / ADD 5000 SF TO CORE | 122,515.00 | 2/07/92 | Ä | 1 | | 122,515.00 | |
| 1.00 2.00 | | | ADD CAP @ N. MECH. SHAFT | | 3/01/92 | | | | 1,883,00 | |
| 3.00 | | | ADD STRUCT. ANALYSIS/DESIGN OF PARKING GARAGE | 8,774.00 | | | | | , | |
| 3.00 | | 1/03/34 | ADD FITNESS CENTER 0 1ST FLOOR | -1112100 | -1-0/22 | | | | | T.I. UPGRADE |

CADE LAWRENCE APR 2 2 1992

| Date: April | Window Wall Masonry Metro Headquarters HCCO Job # 9214 | Interface M | 1 ⊕ ⊕ b i r Næka Peterson |
|-------------|--|-------------|-----------------------------|
| | | | File APR 21 1992 |
| Attendees: | Steve Helfrich | Harmon | Larkin Stringfield |
| | Dan Rogers | Harmon | Montee Surrett |
| | Darrel Evenson | Davidson's | Murphy Thomas Myers Tidball |
| | Jay Milton | Davidson's | Nelson Trahan |
| | Bill Stotts | Hoffman | Weller |
| | Cade Lawrence | Hoffman | |
| | Curt | TVA | |

The following items were discussed and were intended to be incorporated into the drawings.

- 1. Detail b/10.2 was discussed. Joints are to be a minimum of 3/8" and a maximum of 1/2". The tolerances for masonry construction were discussed, and Davidson's agreed they can build the masonry within plus or minus 1/8".
- 2. Davidsons proposed using a bituthane flashing at the window openings. Product data was provided to TVA. The weeps in the brick were discussed. It was agreed to leave the head joint out at 2' o.c..
- 3. Harmon stated they were planning on shooting studs to the lintel angles for window attachment. The studs must be on prior to installing the flashing. As discussed, the ledger angles will be prime painted and the exposed surfaces will be finish painted.
- 4. Damproofing of the existing structure was reviewed. It was agreed that damproofing will be utilized. TVA to investigate the available types. Ty Vek was mentioned as one possible damproofing.
- 5. The building is a seismic zone 3 building. Ties and horizontal joints in brick are required to meet these requirements. The building is designed under the 1988 seismic zone 3 requirements. The upgrade to zone 3 was at the owners request.
- 6. At the window heads, no caulking will be done between the brick and the flashing under the brick.
- 7. Davidson's stated that vertical expansion joints should be installed at a maximum of 30' o.c..
- 8. At detail 7/A8.2, continuous flashing is to be provided.

Action Items

1. Harmon to provide drawings showing required masonry openings for Davidson's to work from.

Action: Harmon Date: ASAP

2. Harmon to provide a detail for a sheetrock adapter at the window frames or alternative ways to terminate the sheetrock.

Action: Harmon Date: ASAP

3. At detail 9/A10.2, a connection needs to be detailed for the storefronts by KPFF. Harmon to review in conjunction with KPFF.

Action: KPFF, TVA Date: ASAP

4. Davidson's stated they have standard ties in their price. Cade and Davidson's to review the pricing to utilize longer ties at detail 9/A10.2. The standard ties can span 4". KPFF also needs to advise on tie requirements. Davidson's to provide product information on the ties they prefer to use for review by KPFF.

Action: Davidson's, Hoffman

Date: ASAP

Harmon stated they need a selection on the window paint color.
 samples were supplied to TVA for their review during previous meetings.

Action: TVA

Date: 4-17-92

No additional meetings have been scheduled at this time.

Signed,

Bu A Bill Stotts

Project Engineer

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Job No. 9214

| Project METRO HEADQUARTERS BUILDING Day of Wood | k Thursday Dalo4-31 | | |
|---|---|---------------------------|--------------------------|
| Location PORTLAND, OREGON | HOFFMAN | Signi- vision | Lings |
| Woather Cloudy Temperature Hi60 Lo 40 Nainfall | - | - | * |
| lied Demolition: Remove boiler equipment, remove | Superintendents Field Office Personnel Engineers Carpenters | 1 1 1 | |
| asic Fire: Install new lines on 3rd floor. | Laborers Coment Finishers | | |
| oncrete Coring: Slab sawing and breaking on | Ironworkers Operating Engineers Millwrights Pipolittors | | |
| OI: Demo escalator, demo mechanical pipes on 3rd Loor, demo electrical in basement, demo metal bilup doors and steel columns on 2nd floor, demo bod flooring on 1st floor, repair and build afety rails and toeboards, build temp fence at borth parking structure, drain water tank. | Plumbers Painters Teamsters | 7. | |
| ing: Asbuild building and establish grid lines. | SUBCONTRACTORS | Silcon Sign- Vision | oyens Trac |
| quipment on Rent from Others: One 743 bobc at w ith rappler, Lull forklift | Allied Basic Fire | 1 1 | 10 |
| isitors: | Buckaroo Carr Concrete Core | - - 1 | 4 |
| elays: none | HSI JWP | 1 - | é |
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| | Sound Elev | | |
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| st time accidents to date | TOTAL SUBCONTRACTORS | 5 | 1: |
| RECTIONS: If Note progress in each trade errolayed by Helfman. | IOTAL JOB | 8 | 13 |

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Job No. 9214

AN CONCEDUCTION COMPANY

| Project <u>METRO HEADOUARTERS BUILDING</u> Day of Week | Wednesday104-2 | |
|--|--|------------------------------|
| Location PORTLAND, OREGON | HOFFMAN | Signi Trades |
| Allied Demolition: Remove boiler equipment, remove brick on parking structure. Basic Fire: Install new lines on 3rd floor. Concrete Coring: Slab sawing and breaking on roof. HSI: Demo and cleanup mechanical pipes on 3rd floor, cleanup ceiling and wall demo in basement, demo metal rollup doors on 2rd floor, build and repair safety rails and toe boards, shear wall | Superintendents Field Office Personnel Engineers Carpenters Laborers Coment Finishers Ironworkers Millwrights Pipolitters Plumbers Painters Teamsters | I 1 1 |
| prep on 1st floor, layout sawcuts in slabs. | | |
| | TOTAL HOFFMAN | 3 Saconiacei |
| Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift | SUBCONTRACTORS | Super- Trades- vision mon |
| Distance | 4112 | |
| Visitors: Delays: none | Allied Basic Fire Buckaroo Carr Concrete Core | 1 3 1 - 1 4 |
| in the second se | HSI JWP | 1 6 |
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| Lost lime accidents today | Peterson — | |
| Lost time accidents to date | TOTAL SUBCONTRACTORS | 4 12 |
| DIRECTIONS: First - Note progress in each trade europhysed by Hollingen. | TOTAL JOB | 7 13 |
| Second - Note progress of each subcontractor and define area of project where he k working. Third - Note delays, any important events (accidents in purificial), and natives of proposentatives of the corresponding to the delay depicted corry in terminal in field office. | DonaldE. | Mail |

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| Project METRO HEADQUARTERS BUILDIN | IG Day of Wook . | Tuesday Date = 2 | 8-92 | |
| | On or room. | | Hollman | Emblades |
| Location PORTLAND, OREGON | | HOFFMAN | Signi- vision | Trades |
| Woalher Sunny Temperaturo II 70 | D_Lo_5(@ Rainfall | Superintendents | 1 | |
| Allied Demolition: Remove boiler out scrap iron and brick rubble fr | rom north end. | Field Office Personnel Engineers Carpenters Laborers | 7 | |
| Basic Fire: Demo tail pieces on 3rd new tail pieces on 3rd floor. | | Coment Finishers Ironworkers Operating Engineers Millwrights | | |
| Concrete Coring: Slab sawing a | nd breaking on | Pipolittors Plumbors Painters | | |
| HSI: Demo equipment in elevator demo mechanical piping on 3rd flo and frames on 2nd floor, demo ele floor, demo and cleanup escalator, up walls and ceilings in basement. | oor, demo doors ectrical on 2nd demo and clean | Teamsters | | |
| | | TOTAL HOFFMAN | Sico | ntacket |
| Ming: Asbuilt and establish contro | l on building. | SUBCONTRACTORS | Super- vision | Trado mon |
| Equipment on Rent from Others: One grappler, Lull forklift | 743 bobcat with | Allied Basic Fire Buckaroo | 1 1 - | 5 - |
| Visitors: | | Carr Concrete Core HSI | 1 1 | 43 |
| Delays: none | , | JWP Ming Precision | 1 - | - |
| | | Sound Elev | | |
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Lost time accidents today

Lost time accidents to date

DIRECTIONS:

First - Note progress in each trade employed by Hollman.

Second - Note progress of each subconfractor and define area of project where he is working.

Third - Note defays, any important events (accidents in puritivity), and natures of representatives of the correspond, architect or owner where the Matteriglinal copy to office daily; duplicate copy is to remain in field office.

TOTAL SUBCONTRACTORS



1ah Na 9214

HOFFMAN CONSTRUCTION COMPANY

70 Working Day

| OF OFFICE ON | | . Working Days |
|--|---|-----------------------------|
| Project METRO HEADQUARTERS BUILDING Day of Wook | Monday Dalo4-27 | 7-92 |
| Location PORTLAND, OREGON | HOFFMAN | Hollman Employees |
| 73 56 | | vision mm |
| Allied Demolition: Load out scrap iron and rubble from basement, cleaned west wall, removed boiler equipment. | Superintendents Field Office Personnel Engineers Carpenters Laborers Coment Finishers | 1 1 1 |
| Basic Fire: Demo 6 and 8" valves in basement. | Ironworkers Operating Engineers | |
| Concrete Coring: Slab sawing and breaking on roof. | Millwrights Pipolittors Plumbers Painters | |
| HSI: Demo escalator, demo wood flooring at 1st floor, demo doorframes and electrical and mechanical on 1st floor, asbuild sawcuts, build safety rails. | Toamsters | |
| Precision: Removed ballasts from the lights on 2nd | TOTAL HOFFMAN . | 3 Skoniskei |
| floor SE corner and loading dock area. Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift | SUBCONTRACTORS | Super Trades- vision mon |
| Visitors: | Allied Basic Fire Buckaroo Carr | 1 5 1 1 |
| Delays: none | Concrete Core | 1 4 |
| | HSI JWP | 1 5 - |
| | Precision Sound Elev | 1 |
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| CADE LAWRENCE TO 1992 | APR 29 1992 | |
| • | Hollman The | ratt — mas — |
| | Murphy Tra | han |
| Lost time accidents todayO | (CCCCCCC | |
| Lost time accidents to date | TOTAL SUBCONTRACTORS | 5 15 |
| DIRECTIONS: Flist - Note progress to each trade employed by Hollman. | TOTAL JÖB | 8 15 |
| Second - Note progress of each subcontractor and define area of project where he is working. Third - Note delays, any important events (accidents in particular), and natures of imposentations of the company, architect or owners who said the second area of the company, architect or owners who said the said that the said th | Donald E. T | Mail |
| Mail original copy to office daily; duplicate copy is to remain in flekt office. | | |

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Job No. 9214

| | HOFFMAN CONSTRUCTION CC | MPANY | _ Workii | ng Days |
|---|---|--|---|----------------|
| | Project METRO HEADQUARTERS BUILDING Day of Work | Friday 4-24 | -92 | |
| | Location PORTLAND, OREGON | HOFFMAN | Hollman I | mpleyma. |
| | Woather Clary Temperature Hi 71 Lo 54 Rainfall | | vision | mm |
| | Allied Demolition: Loadout material from basement, cut up boiler, bush hammered corners of wall openings. | Superintendents Field Office Personnel Engineers Carpenters Laborers | 1 - 1 | |
| | Basic Fire: Demo 8" riser from water supply tank thru basement. Concrete Coring: Wall saw, slab sawing and | Coment Finishers Ironworkers Operating Engineers Millwrights Pipolitters | | |
| | breaking on roof. | Plumbers Painters Teamsters | | |
| | HSI: Demo escalator, demo wood flooring at 1st floor, build safety rails, demo electrical at 2nd floor. | , | | |
| | Obbana, Opa 7/3 bobcat with | TOTAL HOFFMAN | | il actors |
| | Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift | SUBCONTRACTORS | Supw- vision | Trados- mon |
| | Visitors: | Allied Basic Fire Buckaroo | 1 1 - | 5 1 - |
| | Delays: none | Carr Concrete Core HSI JWP | 1 1 - | 4 5 |
| | | Precision Sound Elev | - | _ |
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| | Lost time accidents today O | Newman Peterson — — — | | - |
| | Lost timo accidents to dateO | TOTAL SUBCONTRACTORS | 4 | 15 |

DIRECTIONS:

First - Note progress in each trade outployed by Hollman.

Second - Mole progress of each subcontractor and define area of project where he is working.

Third - Note delays, any Important events (accidents in purilsular), and natures of representatives of the corresponding representatives of the corresponding or owner who accident and original copy to office daily; duplicate occuy is to remain in flekt office.



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| t | OF O | | - | ing Days |
|---|---|---|-------------|----------------|
| ě | Project METRO HEADQUARTERS BUILDING Day of Work | Thursday Dalo | -92 | |
| | Location PORTLAND, OREGON | HOFFMAN | Super- | Finding and |
| | Woather Clean Temperaturo III 69 Lo 37 Nainfall | | vision | mm |
| | Allied Demolition: Loadout material from basement, cut up boiler, bush hammered corners of wall openings. | Suparintendents Field Office Personnel Enginners Carpenters Laborers Coment Finishers | 1 1 1 | |
| | Basic Fire: Demo 6" riser at north end on 1st thru 3rd floors, remove tailpieces on 1st floor. Concrete Coring: Break up concrete at roof, slab | Ironworkers Operating Engineers Millwrights Pipolitters Plumbers | | |
| | saw on 1st floor. HST. Demo escalator, load out scaffold, move | Painters Teamsters | | |
| • | "scaffold in basement, build safety rails on 1st and 2nd floors, demo wood floor on 1st floor, put up Metro signs, demo electrical on 2nd floor, demo mechanical on 2nd floor, layout sawcuts. | TOTAL HOFFMAN | 3 | nt actors |
| | * | SUBCONTRACTORS | | Trados- mon |
| | Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift | Allied Basic Fire Buckaroo | 1 1 - | 5 1 - |
| | Visitors: | Carr Concrete Core HSI | 1 1 | 3 7 |
| | Delays: none | JWP Precision Sound Elev | _ _ _ | - |
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| | | Drinkward, C.W. Pothas Drinkward, V. Purvis Eberwein Rosett Ferguson Sillim | t | |
| | CADE LAWRENCE APR 3 0 1992 | Harmon Smith Stein APR 2 9 1952 | = | 161 % |
| | Lost time accidents today | Hoffman Surratt Montee Thomas Murphy Tidball Myers Trahan | = | |
| | LOST INTO ACCIDENTS TODAY | Newman Weller | | 1 |

Lost time accidents to date ______

DIRECTIONS:

First - Note progress in each trade our ployed by Hollman.

Second - Note progress of each subcontractor and define area of project where he is working.

Third - Note delays, any Important events (accidents in particular), and nature of improsentatives of the corryany, architect or owner when any the Mail original copy to office daily; duplicate copy is to remain in floki office.

TOTAL SUBCONTRACTORS



DIRECTIONS:

First - Note progress in each trade erroloyed by Hollman.

Second - Note progress of each subcontractor and define area of project where he is working.

Third - Note delays, any Impectant events (accidents in particular), and nations of representatives of the corrosony, architect or owner where a field Mail original copy to office daily; duplicate copy is to remain in flokt office.

JOB DIARY

HOFFMAN CONSTRUCTION COMPANY

Job No. 9214

67 Working Days

| OFOREGON | | | |
|--|---|---------------------|-----------------|
| Project METRO HEADOUARTERS BUILDING Day of Wook | Wednesday Dato, | 2-92 | |
| Location PORTLAND, OREGON | HOFFMAN | Super- vision | Irados mm |
| Weather Over Cast Temperature Hi 57 Lo 40 Rainfall | | 4 | , mer |
| Allied Demolition: Loadout material at north corner of building, cut up boiler, bush hammer corners of wall openings. | Superintendents Field Office Personnel Engineers Carpenters Laborers Coment Finishers | 1 1 | |
| Basic Fire: Demo sprinkler piping for mechanical shaft on 2nd floor, demo control valves from basement thru 3rd floor. | Ironworkers Operating Engineers Millwrights Pipolitters Plumbers | | |
| Concrete Coring: Break up concrete at roof, saw on 1st floor. | Painters Teamsters | | |
| "HSI: Demo escalator, demo electrical on 2nd floor, demo ceiling tile on 2nd floor, put up metro signs, demo wood flooring on 1st floor, put | | | |
| up scaffold for shoring in basement, build safety rails for 2nd floor, 3rd floor and roof. | SUBCONTRACTORS | Empl | oyens Irados |
| | 00000 | Supw- vision | mon |
| Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift | Allied Basic Fire Buckaroo Carr | 1 1 - | 5 |
| Visitors: | Concrete Core HSI JWP | 1 1 - | 3 7 |
| Delays: none | Precision Sound Elev | - | - |
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| CADE LAWRENCE APR 28 1992 | Harmon Sin | man | |
| ~ 8 19 ₉₂ | HoffmanSur | ratt | |
| Lost time accidents today | murphy Tid | all | |
| Lost time accidents to date | TOTAL SUBCONTRACTORS | 4 | 15 |
| DIRECTIONS: | | 1 | 15 |



HOFFMAN CONSTRUCTION COMPANY

Job No. 9214

Working Days

4-21-92 Dalo ___ Day of Wook Tuesday Project METRO HEADQUARTERS BUILDING Hollman Employees HOFFMAN Location PORTLAND, OREGON Trados mm Temperature Hi 58 Lo 44 Nainfall Superintendents Allied Demolition: Removed equipment from boiler, 1 Field Office Personnel wrecked north corner of building. Engineers Carpenters Laborers Basic Fire: Demo sprinkler piping for ramp in Coment Finishers basement, 1st floor stairwell demo, demo on 2nd Ironworkers floor for mechanical shaft. Operating Engineers Millwrights Pipolittors Concrete Coring: Break up concrete at roof, saw Plumbers and drill on 1st floor. Painters Teamsters HSI: Demo escalator, put up shoring for holes on 1st and 2nd floor, put up Metro job signs, demo doorframes in N.E. stairwell, demo electrical on 2nd floor and basement. TOTAL HOFFMAN 2 Employees v. Trades SUBCONTRACTORS mon Equipment on Rent from Others: One 743 bobcat with 5 1 Allied grappler, Lull forklift Basic Fire 1 Buckaroo Visitors: Carr Concrete Core 1 4 7 1 HSI Delays: none JWP Precision Sound Elev

CADE LAWRENCE APR 2 8 1992

| Lost time | accidents | today |
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| Lost timo | accidents | to date |



DIRECTIONS:

First - Note progress in each trade engineed by Hollman.

Second - Note progress of each subcontractor and define area of project where he is working.

Third - Note delays, any important events (accidents in particular) and nature of representatives of the correspons, architect or owner who see fight. Mail original copy to office daily; displicate copy is to remain in flokt office.

Pothast Purvis __ Rosette _

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Thomas Tidball

Drinkward, C.W. Drinkward, W. -Eberwein

Hoffman ... Montee ... Murphy Myers ...

Peterson

TOTAL SUBCONTRACTORS

File ____ APR 2 8 1992



HOFFMAN CONSTRUCTION COMPANY

Monday

9214

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HOFFMAN

Working Days
4-20-92

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Employees Super- Trades-

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Hollman Employees

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OF OREGON Project METRO HEADQUARTERS BUILDING Day of Wook Location PORTLAND, OREGON Temperaturo IIi 65 Lo 46 Rainfall Allied Demolition: Loaded and hauled rubble from Superintendents north side of project, removed equipment from Field Office Personnol Engineers boiler Room. Carpenters Basic Fire: Demo sprinkler piping on 1st and 2nd Laborers Cement Finishers Ironworkers floor. Operating Engineers Concrete Coring: Break up concrete at 1st floor Millwrights parking ramp, drill core holes on 2nd floor. Pipolittors Plumbors Painters HSI: Demo escalator, put up shoring for holes on Teamsters 1st and 2nd floor, demo electrical on 2nd floor, put up safety rails on roof and 1st floor, layout sawcuts. TOTAL HOFFMAN SUBCONTRACTORS Equipment on Rent from Others: One 743 bobcat with Allied grappler, Lull forklift Basic Fire Buckaroo Visitors: Carr Concrete Cor HSI Delays: none JWP Precision Sound Elev

CADE LAWRENCE APR 2 8 1992

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First From progress in each trade employed by Hollman.

Second - Note progress of mach subcontractor and define area of project where he is working.

Third - Note delays, any important events (accidents in purificular), and natures of impresentatives of the correspond, architect or ewner who see that original copy to office daily; duplicate easy is to remain in linkl office.

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Purvis Rosette

Thomas Tidball Weller

Drinkward, C.W.
Drinkward, W. _
Eberwein

Ferguson

. Hoffman Montee Murphy ... Myers ... Newman ... Pcterson .

TOTAL JOB

File ____ APR 2 8 1992

TOTAL SUBCONTRACTORS



HOFFMAN CONSTRUCTION COMPANY

Job No. 9214

64 Working Days 4-17-92

| | | Friday 4-1 | 1-72 | |
|---|---|---|-----------------------------|---------------------|
| | Project METRO HEADQUARTERS BUILDING Day of Wook | Date | Holknan F | mdayas |
| | Location PORTLAND, OREGON | HOFFMAN | Super- vision | Trailos |
| | Weather Overcast Temperature Hi 6/ Lo 50 Mainfall | | | |
| | Allied Demolition: Loaded and hauled rubble from north side of project, removed equipment from boiler Room. | Superintendents Field Office Personnel Engineers Carpenters | 1 - 1 | |
| | Basic Fire: Demo sprinkler piping on 1st and 2nd floor. Buckaroo:Tear off remainder of lower main deck. | Laborers Cement Finishers Ironworkers Operating Engineers Millwrights Pipolitlars | | |
| | Concrete Coring: Slab.saw on roof and 1st floor, core drill on 2nd floor south end, wall saw 2nd floor north end. | Plumbers Painters Teamsters | | |
| • | HSI: Put up scaffold shoring for floor slab demo on 3rd floor, demo electical and ceiling on 3rd floor, demo escalator, build safety rails on roof for floor slab cutouts, pump water out of elevator | TOTAL HOFFMAN | | ni acky s loyers |
| | pits. | SUBCONTRACTORS | Supar- vision | Trados- mon |
| | | Allied Basic Fire | 1 | 5 - |
| | | Buckaroo | 1 | 9 |
| | Equipment on Rent from Others: One 743 bobcat with grappler, ONE SOOO Ub. Lull FORKLIFT | Carr Concrete Core | 1 | 3 |
| | | HSI JWP | 1 - | 7 |
| | Visitors: none | Precision | - | - |
| | Delays: none | Sound Elev | - | - |
| | Delays: None | - | | |
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| | | Ferguson | Silliman Smith | |
| | CADE. | Harmon | Stein - | |
| | APR AWRENCE | Tile APR 2 8 1 | 1001 | |
| | CADE LAWRENCE APR 2 8 1992 | Hoffman | Surratt | = |
| | Look line and doubt for down | Murphy Myers | Tidball Trahan Weller | = |
| | Lost time accidents today | Newman | - Heliel | |
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Lost time accidents to date

DIRECTIONS:

First - Note progress in each trade enrightyed by Hollman.

Second - Note progress of each subcontractor and define area of project where he is working.

Third - Note defays, any Important events (accidents in particular) and nature of representatives of the correspond, architect or owner when accident Mail original copy to offen daily; duplicate copy is to remain in floki office.

TOTAL SUBCONTRACTORS



HOFFMAN CONSTRUCTION COMPANY

Working Days 4-16-92

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|----|--|---|----------------------|---------------|
| | Project METRO HEADOUARTERS BUILDING Day of Wook | Date | | Employee |
| | Location PORTLAND, OREGON | HOFFMAN | Super- | Trados- mm |
| | | | vision | men |
| | Allied Demolition: Loaded and hauled rubble from north side of project, removed equipment from boiler, cleaned corners of window openings. | Superintendents Field Office Personnel Engineers Carpenters | 1 1 1 | |
| | Basic Fire: 3rd floor demo, 3rd floor scrap removed, 2nd floor demo around skylights and stairwell. | Laborers Cement Finishers Ironworkers Operating Engineers Millwrights Pipolitters | | |
| | Buckaroo: Tear off penthouse decks over stairwell, tear off remainder of lower main deck. | Plumbers Painters Teamsters | | |
| ٠. | Concrete Coring: Electric slab saw on roof, core drill 3rd floor. | | | |
| | HSI: Put up scaffold shoring for floor slab demo on 3rd floor, demo center stairwell from 2nd to 3rd floor, demo electical and ceiling on 3rd | TOTAL HOFFMAN SUBCONTRACTORS | Emr | ni sckri |
| | floor, cleanup stairwell from wall demo, demo | Allied | Sipw- vision 1 | Trades mon |
| | safety rails on roof for floor slab cutouts. | Basic Fire Buckaroo Carr | 1 | 9 |
| | ove 7/7 hebest with | Concrete Core HSI JWP | 1 1 - | 3 7 - |
| | Equipment on Rent from Others: One 743 bobcat with grappler | Precision Sound Elev | - | - |
| | Visitors: none | | λ | |
| | Delays: none | | | |
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| | Drin | a Peterson — ward, C. W. Pothast — ward, W. Purvis — wein Rosette — | | |
| | | ock Siliman — ton Smith — nan Stein — | F | |
| | CADE LAWRENC — Lark APR 2 2 1992 — Mur Mur | APR 21 1992 | Ŀ | |
| | Mur 2 2 1992 Mur Mye Nets | hy Thomas ts Tidball | | |
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| | Lost time accidents today | | | |
| | Lost time accidents to date | TOTAL SUBCONTRACTORS | 5 | 24 |
| | DIRECTIONS: Flist - Note progress in each trade errolayed by Hollinan. Second - Note progress of each subcontractor and deline area of project where | TOTAL JOB | 18 | 124 |
| | he is working. Third - Note delays, any important events (accidents in particular), and natures of improsentatives of the correspond architect or owner when a fight is the corresponding of the delays deliced and the corresponding of the corresponding of the delays deliced. Mail original copy to office delays depricate copy is to remain in flekt office. | Superintendent | lais | |
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First - Note progress in each trade employed by Hollman.

Second - Mote progress of each subcontractor and define area of project where he is working.

Third - Note defays, any Impedant events (accidents in putitudar) and nature of improventatives of the coursany, architect or owner wine. This Mail original copy to office daily; displicate expy is to remain in flekt office.

JOB DIARY

Job No. 9214

HOFFMAN CONSTRUCTION COMPANY

62 Working Day

| OFOREGON | | _ Working Days |
|--|--|---|
| Project METRO HEADOUARTERS BUILDING Day of Woodk | Jednesday Dato 15 | 11olinan Employees |
| Location PORTLAND, OREGON | HOFFMAN | Super- Trades |
| Weather Over Court Temperature III Color 50 Nainfall Allied Demolition: Loaded and hauled rubble from | Superintendents Field Office Personnel | 1 |
| Allied Demolition: Loaded and allied penolition: Loaded and allied equipment from north side of project, removed equipment from boiler. Basic Fire: Demo 3rd floor piping, install line | Engineers Carpenters Laborers Coment Finishers Ironworkers | 1 |
| piping around skylights Buckaroo: Tear off roof on main deck, tear off tower roof. | Operating Engineers Millwrights Pipolitlors Plumbers Painters | |
| Concrete Coring: Core drill and saw for roof openings. | Toamsters | |
| HSI: Build safety rails, demo escalator, layout floor slab sawcuts, demo doorframes in stairwell, demo electrical and mechanical on 3rd floor, demo wall on 2nd and 3rd floor at SE stairwell. | TOTAL HOFFMAN SUBCONTRACTORS | Successives Employees Super- Trades- vision men |
| | Allied Basic Fire Buckaroo | 1 4 1 - 1 5 |
| Equipment on Rent from Others: One 743 bobcat with grappler | Carr Concrete Core HSI JWP | |
| Visitors: none Delays: none | Precision Sound Elev | = = |
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| CADE LAWE Hand | vard, C. W. Pothast vard, W. Purvis Rosette ck Silliman Smith on Stein | |
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| Nels | Tham | |
| Lost time accidents today O | × | |
| Lost time accidents to date | TOTAL SUBCONTRACTORS | 5 17 |
| DIRECTIONS: | I O I ME JOO | 8 17 |



Job No. 9214

HOFFMAN CONSTRUCTION COMPANY

61 Working Days

| a of onegon | | | |
|--|--|-------------------------------------|----------------|
| Project METRO HEADQUARTERS BUILDING Day of Work | Tuesday Dato4-1 | 4-92 | |
| Location PORTLAND, OREGON | HOFFMAN | Holkman Super- | Employees |
| Cocanon | | vision | mm |
| Allied Demolition: Hauled scrap iron, removed marble crete on north wall, removed piping in | Suporintendents Field Office Personnel Engineers Carpenters | i I | |
| boiler room. | Laborers Cement Finishers Ironworkers | | |
| Basic Fire: Demo 3rd floor piping | Operating Engineers Millwrights | | |
| Buckaroo: Tear off 140 square of roofing. | Pipolittors Plumbers Painters | | |
| Concrete Coring: Core drill for roof openings. | Teamsters | | |
| HSI: Build safety rails, demo escalator, layout floor slab sawcuts, demo ceilings on 3rd floor, build stair tower RAMPS. | TOTAL HOFFMAN | - 0 | |
| * | | 2 | doyens |
| ¥ | SUBCONTRACTORS | Supw- vision | Trados- mon |
| Equipment on Rent from Others: One 743 bobcat with | | | |
| grappler | Allied Basic Fire | 1 | 1 |
| Visitors: none | Buckaroo | 1 | 4 |
| VISITORS. HORE | Carr Concrete Core | - 1 | 3 |
| Dell'erre mone | HSI | 1 | 4 |
| Delays: none | JWP Precision | - | _ |
| | Sound Elev | . – | - |
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| CADE LAWREN | — Drinkward, C.W. | Pothas | _ |
| APK 20 NREN | Eberwein Ferguson Hancock | — Purvis — Rosette — Sillimar | \equiv |
| 1992 | Harmon | Smith Stain | = |
| | | 992 | |
| | | Surratt Thomas Tidball _ | = |
| * | Myors Newman Peterson | Trahan Weller | |
| Lost time accidents today | | | |
| Lost lime accidents to date | TOTAL SUBCONTRACTORS | -5 | 10 |
| DIRECTIONS: First - Note progress in each trade euroboyed by Hellinson. Second - Note progress of each subcontractor and define area of project where | TOTAL JOB | 7 | 16 |
| he k working. Third - Note dolays, any important events (accidents in particular), and names of representatives of the coursany, architect or events who see the had adjusted to the coursany, architect or events who see the had adjust on the coursany architect or events who see the had named to be adjusted to events who see the had adjusted to events who see the had adjusted to events in the had adjusted to events who see the had named to be adjusted to events who see the had named to be adjusted to events who see the had named to event the had named the had named to event the had named the had name | Donal E. | Na | L |



HOFFMAN CONSTRUCTION COMPANY Monday

Job No. 9214

60

Working Days **OF OREGON** Project METRO HEADQUARTERS BUILDING Dato Day of Wook Hollman Employees Location PORTLAND, OREGON HOFFMAN Tracke s Woalher Ptly Cloudy comperature Hi 66 Lo 48 1. Allied Demolition: Removing parapet and marble Superintendents crete on north wall, cleaned 1st, 2nd and 3rd 1 Field Office Personnel floors. Engineers Carpenters Basic Fire: Demo 3rd floor piping Laborers Coment Finishers Ironworkers Buckaroo: Set up chute and tear off perimeter Operating Engineers roofing. Millwrights Pipolittors Concrete Coring: Wall saw and core drill on roof, Plumbers Painters core drill on 1st floor. Teamsters Build safety rails, demo escalator, build stairs for tower. Sizeniacini Employens TOTAL HOFFMAN SUBCONTRACTORS Equipment on Rent from Others: One 743 bobcat with Allied Basic Fire 1 1 grappler 3 Buckaroo 1 Carr Visitors: none 1 3 Concrete Core 3 HSI 1 JWP Delays: none -Precision Sound Elev Hascom Hobson Drinkward, C.W. Drinkward, W. Eberwein Purvis Rosette CADE LAWRENCE APR 20 1992 Ferguson Hancock Harmon File ____ APR 20 1992 Hoffman Montee -Murphy homas idball rahan Myers ____ Newman . Peterson . Veller Lost time accidents today

DIRECTIONS:

Lost time accidents to date

First - Note progress in each trade employed by Hellman. Second - Note progress of each subcontractor and define area of project where he working. Third - Note delays, any Important events (accidents in pauleular), and natures of

representatives of the corresant, architector owner who see Mall original copy to office daily; duplicate copy is to remain in field office.

TOTAL SUBCONTRACTORS

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HOFFMAN CONSTRUCTION COMPANY

Job No. 9214

59

Working Days

| OF OREGON | Friday 4-10 | 1-92 |
|---|--|---------------------------------------|
| Project METRO HEADQUARTERS BUILDING Day of Wood | Dalo | |
| Location PORTLAND, OREGON | HOFFMAN | Hollman Employees Super- Trades |
| | | vision mm |
| Weather CWULLY Temperature Hi 59 Lo 47 Nainfall | - | |
| Allied Demolition Removing parapet on east wall, | Superintendents Field Office Personnel | 1 1 |
| loaded rubble and hauled offsite. | Engineers | 1 |
| Concrete Coring: Wall saw and core on roof. | Carpenters Laborers | |
| HSI: Build safety rails, demo escalator, remove ceiling tile on 3rd floor. | Coment Finishers Ironworkers Operating Engineers Millwrights | |
| . * | Pipolitters Plumbers Painters | |
| Equipment on Rent from Others: One 743 bobcat with grappler | Toamsters | |
| Visitors: none | TOTAL HOFFMAN | 3 |
| * | SUBCONTRACTORS | Subcontactors Employees Super- Trades |
| Delays: none | Allied | Supwision Irades vision mon |
| | Carr | - - |
| | Concrete Core | 1 2 4 |
| | JWP Precision | |
| | Sound Elev | - - |
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| CADE LAWRENCE | Eberwein | Rosette Silliman Smith |
| APR 2 0 1992 | Harmon — = | Stein |
| 711 12 0 1392 | file APR 20 19 | 2 |
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Lost time accidents today Lost time accidents to date

DIRECTIONS:

First - Note progress in each trade employed by Holfman.

Second - Note progress of each subcontractor and define area of project where he is working.

Third - Note defays, any Injectant events (accidents in particular), and narros of representatives of the company, architect or owner who set 1/24 Mail original copy to office daily; duplicate copy is to remain in flekt office.

TOTAL SUBCONTRACTORS

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DIRECTIONS:

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JOB DIARY

Job No. 9214

| | OF OREGON | | - | ng Days |
|---|---|--|---------------------|----------------|
| | ProjectMETRO_HEADQUARTERS_BUILDING Day of Wook. | Thursday 4- | 9-92 | |
| | Location PORTLAND, OREGON | HOFFMAN | Hollman E Suppor | Trados |
| | Woalher Overast Temperature Hi 6/ Lo 47 Rainfall | | vision | mm |
| | Allied Demolition: Removing parapet on east wall, cleaned sidewalk on west wall. | Superintendents Field Office Personnel Engineers | 1 - 1 | |
| | Concrete Coring: Wall saw and core drill south wall 1st floor, wall saw on roof parapets. | Carpenters Laborers Coment Finishers Ironworkers | | |
| | HSI: Build safety rails, demo escalator, cleanup in basement and 3rd floor, layout sawcuts. | Operating Engineers Millwrights Pipolitters Plumbers Painters | | |
| | Equipment on Rent from Others: One 743 bobcat with grappler | Toanisters | | |
| | Visitors: none | TOTAL HOFFMAN . | 2 Silva | izai |
| | * | SUBCONTRACTORS | | Trados- mon |
| | Delays: none | Allied Carr Concrete Core HSI JWP Precision Sound Elev | 1 _ | 4 - 2 4 |
| | | Hascom Hobson | | = |
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| | | Drinkward, C.W. Fall Drinkward, W. Pu Eberwein Ro-Farguson Sill | vis | |
| | CADE LAWRENCE APR 15 1992 | Harbook \$m Harmon \$m Sto | th | |
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| | Lost time accidents todayO | | | |
| | Lost time accidents to date | TOTAL SUBCONTRACTORS | ्२ | 10 |
| | DIRECTIONS: | TOTAL JOB | 3 | 10 |

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HOFFMAN CONSTRUCTION COMPANY

57 Working Days

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OF OREGON 4-8-92 Wednesday Day of Wook Dato . Project METRO HEADQUARTERS BUILDING Hollman Employees Location PORTLAND, OREGON HOFFMAN Super-vision Weather Clouds Temperature Hi 53 Lo 37 Nainfall Superintendents 1 Allied Demolition: Removing parapet, removed steel Field Office Personnel 1 Engineers from north wall. 1 Carpenters Concrete Coring: Wall saw and core drill south Laborers Cement Finishers wall 1st floor, wall saw on roof parapets on west Ironworkers Operating Engineers and north walls. Millwrights HSI: Build safety rails, demo escalator, demo equipment on 1st floor and 3rd floor, demo Pipolittors Plumbers electrical on 3rd floor, layout shearwalls. Painters Teamsters Sound Elevator: Remove freight elevator equipment TOTAL HOFFMAN Gire Equipment on Rent from Others: One 743 bobcat with SUBCONTRACTORS grappler 1 Allied Carr Visitors: none 1 Concrete Core 1 HSI TWP Delays: none Precision 1 Sound Elev Hascom Hobson CADE LAWRENGE APR 15 1992 APR 15 1992

Lost time accidents today Lost time accidents to date

DIRECTIONS:

First - Note progress in each trade employed by Hollman.

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Second - Note progress of mach subcontractor and define area of project where he working.

Third - Note delays, any important events (accidents in particular), and natures of impresentatives of the correspond, architect or owner who accident original control of discontractives of the correspond, architect or owner who accident original control of discontractives of the corresponding to remain in flekt office.

TOTAL SUBCONTRACTORS

Holiman Montee Murphy Myers --Newman Peterson

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HOFFMAN CONSTRUCTION COMPANY

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| 56 | Working Days |
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| OFONEGON | 56 | _ vyorking Days |
|--|--|-------------------------------------|
| Project METRO HEADQUARTERS BUILDING Day of Week | Tuesday Dato4- | |
| Location PORTLAND, OREGON | HOFFMAN | Signi Trades vision mm |
| Waather Cloudy Temperaturo F5 Lo 37 Nainfall | Superintendents | / |
| Allied Demolition: Removed steel and brick on north wall, removed parapet on west wall, removed concrete walls on 1st floor west side. | Field Office Personnel Engineers Carpenters Laborers | / |
| Concrete Coring: Wall saw and core drill east wall 1st floor. | Coment Finishers Ironworkers Operating Engineers Millwrights Pipolitters | |
| HSI: Demo electrical ron 3rd floor, build safety rails, demo escalator, demo equipment on 1st floor, demo walls and ceilings (cleanup) in basement. | Plumbers Painters Teamsters | |
| Sound Elevator: Demo freight elevator. | | |
| | TOTAL HOFFMAN | 2 Silconscini |
| * | SUBCONTRACTORS | Employers Super- Trades- vision mon |
| Equipment on Rent from Others: One 743 bobcat with grappler | Allied | 1 3 |
| Visitors: none | Carr Concrete Core | 1 2 |
| 1202001.01 | HSI JWP | 1 4 |
| Delays: none | Precision | |
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| | Drinkward, C.VI. | Pothast |
| | Crinkward, W. Eberwein Ferguson Hancock | Purvis Rosette Sillima Smith |
| | — Harmon ———— File —— APR - 91 | 992 · |
| | - Hoffman - Montee | Stringfield |
| CADE LAWRENCE APR 0 9 1992 | Murphy Myers Ilewman | Surrett |
| Lost time accidents today O 1992 | — Peterson ——— | — Weller |

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Lost time accidents to date DIRECTIONS:

First - Note progress in each trade engished by Hollman.

Second - Note progress of each subcontractor and define area of project where he is working.

Third - Note delays, any important events (accidents in particular) and names of impresentatives of the correspons, architect or owner where it is that original conditions of the deliver only in the remain in flick office.

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Job No. 9214

| HOFFMAN CONSTRUCTION CO | DMPANY55 | _ Working Day |
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| | | 5-92 |
| • | | Hollman Employees |
| Location PORTLAND, OREGON | HOFFMAN | Signi- Iradoc vision mm |
| Woalher Cloudy Temperature Hi 57 Lo 3 Rainfall | | |
| Allied Demolition: Hammered concrete canopy on north wall, removed brick on north wall, loaded brick rubble, hammered on wall openings on north wall. Concrete Coring: Wall saw east wall of 3rd floor, core drilling corners of roof penetrations, locate and stockpile equipment and scaffolding. | Superintendents Field Office Personnel Engineers Carpenters Laborers Coment Finishers Ironworkers Operating Engineers Millwrights Pipolitters | 1 1 |
| HSI: Demo electrical and mechanical on 3rd floor and basement, build safety rails, layout sawcuts, cleanup demo materail in basement. | Plumbers Painters Teamsters | |
| Sound Elevator: Demo freight elevator. | | |
| | TOTAL HOFFMAN | Sylconiacini |
| ** | SUBCONTRACTORS | Super- Trades- |
| Equipment on Rent from Others: One 743 bobcat with grappler | Allied Carr Concrete Core | 1 3 - 1 2 |
| Visitors: none | HSI JWP Precision | 1 3 1 1 |
| Delays: none | Sound Elev | |
| | Hascom Hobson | = = |
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| | Drichward, C.W. Crinkward, W. Eberwein Ferguson Harnock Harmon | Pothast — Purvis — Rosotte — Silliman — Smith — Stein |
| 4.1 | File APR - 9199 | 12 |
| CADE LAWREN APR 0 9 1992 | CEHotfman | Stringfield Surratt Thomas |
| Lost time accidents today O | Myers Newman Peterson | Trahen Weller |

First - Note progress in each trade employed by Hollman.

Second - Note progress of each subcontractor and deline area of project where—
he is working.

Third - Note delays, any Important events (accidents in particular) and nations of representatives of the correspond, architect or owner when a field.

Mail original copy to offen daily; deplicate copy is to remain in field office.

Lost time accidents to date _______

DIRECTIONS:

TOTAL SUBCONTRACTORS

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Lost time accidents to date __O_

First - Note progress in each trade employed by Hollman.

Second - Note progress of each subcontractor and deline area of project where the knowledge.

Third - Note delays, any program events (accidents in particular) and nations of representatives of the correspons, architect or owner when a first Mail original copy to office daily; deplicate copy is to remain in flokt office.

DIRECTIONS:

JOB DIARY

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| lah | No. | JLLI |
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| | HOFFMAN CONSTRUCTION CO | 54 | _ | ing Day |
|----|--|---|--|--------------------------|
| | Project METRO HEADQUARTERS BUILDING Day of Wook | Friday Dalo4- | 3-92 | |
| | Location PORTLAND, OREGON | HOFFMAN | Hollman Super- | Employee |
| | Weather Overcast Temperature Hi 63 Lo 48 Mainfall | | vision | mm |
| | Allied Demolition: Hammered concrete canopy on north wall, removed brick on east wall, loaded brick rubble. Concrete Coring: Wall saw and core drill west wall | Superintendents Field Office Personnal Enginners Carpenters Laborers Coment Finishers Ironworkers | ! | |
| | 1st floor, wall saw north wall of 3rd floor, core drill roof. HSI: Demo electrical and mechanical on 3rd floor, build safety rails, shoring at S.E. stairwell, layout sawcuts, cleanup demo materail in basement, demo block walls, roof and 1st floor. | Operating Engineers Millwrights Pipolitors Plumbers Painters Toamsters | | |
| | Sound Elevator: Demo freight elevator. | TOTAL HOFFMAN | 2 | |
| | * | SUBCONTRACTORS | Supra- Supra- vision | loyens Irados- mon |
| | Equipment on Rent from Others: One 743 bobcat with grappler | Allied Carr Concrete Core | 1 - 1 | 4 - 3 |
| | Visitors: none | HSI JWP Precision | 1 - | 3 - |
| | Delays: none | Sound Elev | 1 | 1 |
| | | Hascom Hobson | - | - |
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| 60 | | | | |
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| | | - Brinkword, C.W twist, IV - correction - Ferguson - Hancock | — Pothas — Purvis — Rosett — Sillims — Smith | a |
| | CADE LAWRENCE APR 0 9 1992 | - Hefiman - Hontee - Hurphy - hiyers | Strings Surrati Industrial Industrial | eld |
| | Lost time accidents today | — Newman — Peterson — — Peterson — — — — — — — — — — — — — — — — — — — | Trahen Weller | = |

TOTAL SUBCONTRACTORS

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HOFFMAN CONSTRUCTION COMPANY

Job No. 9214

| v | OF OREGON | Thursday 4- | _ Workin 2-92 | ng Days |
|-----|---|---|--|----------------|
| * | Project <u>METRO HEADQUARTERS BUILDING</u> Day of Wook | Date | | |
| | Location PORTLAND, OREGON | HOFFMAN | Super- vision | Tracke |
| | Weather Sunny Temperature Hi 79 Lo 47 Rainfall | | | |
| | Allied Demolition: Removed equipment in penthouse, loaded brick rubble and scrap iron, hammered out openings on 3rd floor. | Superintendents Field Office Personnel Engineers Carpenters Laborers | 1 1 1 | |
| | Concrete Coring: Wall saw and core drill west wall 1st floor. | Coment Finishers Ironworkers Operating Engineers Millwrights | | |
| | HSI: Demo roofing, build safety rails, demo electrical and mechanical on 3rd floor, demo lightpoles in north parking lot, layout sawcuts on 3rd floor and roof. | Pipolittors Plumbers Painters Teamsters | | |
| | Sound Elevator: Demo freight elevator. | | | |
| | | TOTAL HOFFMAN | 3 | i kai |
| | . Others One 7/3 hoheat with | SUBCONTRACTORS | Sign. | liados- mon |
| | Equipment on Rent from Others: One 743 bobcat with grappler | Allied Carr | 1 - | 5 |
| | Visitors: none | Concrete Cor HSI JWP | e 1 | 3 - |
| | Delays: none | Precision Sound Elev | 1 | 1 |
| | | Hascom | _ | - |
| | | Hobson | | - |
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| | | Drinkward, C.W. Drinkward, W. Eberwein | Pothasi Purvis Rosetts | |
| | APR 0 9 1992 | — Ferguson — — — — — — — — — — — — — — — — — — — | Smith Stein | |
| | | Hotiman | Stringfie | ld |
| | Lost time accidents today O | Murphy Myers Hemman | — Surrati — Thomas — Tidball — — Trahan | |
| | Lost time accidents to date | Peterson | Weller - | 12 |
| | DIRECTIONS: First - Note progress in each trade on played by Hellman. Second - Note progress of each subcontractor and deline area of project where | IOTAL JOB | 7 | 12 |
| 200 | Second - Note progress of nact subcontractor and define area of project where he working. Third - Note delays, any Inspectant events (accidents in publicular), and nature of imposentations of the correspon, architect or owner who see 1.45. Mail original copy to office daily; duplicate occpy in to remain in floid office. | Donald & 2 Superintendent | Nai | 2 |

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| I. | À |
| Acres | er A |
| 1 | |

Job No. 9214

HOFFMAN CONSTRUCTION COMPANY

Working Days

| 200 | OF OREGON | - 52 | - | |
|-------|--|--|------------------------------------|-------------------------|
| | Project METRO HEADQUARTERS BUILDING Day of Wook | Wednesday Date 4- | | |
| | Location PORTLAND, OREGON | HOFFMAN | Hollman E Super- | Trades |
| | Weather Temperature Hi 78 to 44 Nainfall | Superintendents Field Office Personnal Enginners Carponters Laborers | 1 1 1 | mm |
| | Concrete Coring: Wall saw and core drill west wall 1st floor. Carr: Install cross bracing rods and finish putting screens in. HSI: Build handrails and unload truck with safety | Cament Finishers Ironworkers Operating Engineers Millwrights Pipolittars Plumbers Painters Toamsters | | |
| K (A) | supplies, remove roofing for over skylight openings, demo mechanical and electrical on 3rd floor, layout for ramp sawcuts on 1st floor. | TOTAL HOFFMAN | 7 | |
| | Sound Elevator: Demo freight elevator. | SUBCONTRACTORS | Sibou Embl Sibou | oyens Irados- mon |
| | Equipment on Rent from Others: One 743 bobcat with grappler | Allied Carr Concrete Core | 1 - 1 1 | 5 1 2 3 |
| | Visitors: none | JWP Precision Sound Elev | 1 | 1 |
| | Delays: none | Hascom Hobson | , 1 | - |
| | | | | |
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| | | — Drinkwerd, G.W. | thest | |
| | | = 19 | Hittah | |
| | CADELA | Hoffman Montee Murphy | tringfield — surratt homas — | . |
| | CADE LAWRENC | Myers Newman Peterson | Iribali Irahan — Weller — | - |
| | | | | |
| | Lost time accidents todayO | - | | |
| | Lost time accidents to date | TOTAL SUBCONTRACTORS | 4 | 12 |
| | DIRECTIONS: First - Note progress in each trade employed by Holluson. Second - Note progress of each subcontractor and deline area of project where he is working. | N NE V | 7-1 | 12 |
| | Third - Note delays, any Inspectant avents (accidents in particular), and names of representatives of the company, inchilect or owner who is 1945. Mail original cosy to office delity; duplicate copy is to remain in third office. | Superintendent | as | - |