METRO HEADQUARTERS

Portland, Oregon
Hoffman Job No. 9214

CONSTRUCTION NARRATIVE NO. 4

Period Ending 6/30/92





HOFFMAN CONSTRUCTION COMPANY OF OREGON

July 14, 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. 4

Dear Berit,

In response to the requirements of our agreement with METRO, we are forwarding herewith Progress Report No. 4 through June 30, 1992.

We trust the enclosed report meets with your approval.

Sincerely,

Wayne Drinkward

Executive Vice President

Wayne Drinkward /CLL

WAD:mcc

cc: Field

Bob Thompson, TVA

	MANAGEMENT NARRATIVES
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-	PROGRESS PHOTO
	PROGRESS SCHEDULE
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	PROPOSAL LOG
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	QUALITY ASSURANCE
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HOFFMAN CONSTRUCTION COMPANY CONSTRUCTION NARRATIVE

METRO HEADQUARTERS Portland, Oregon

Prepared For: METROPOLITAN SERVICE DISTRICT Portland, Oregon

> Report No. 4 Period: 6/30/92

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



HOFFMAN CONSTRUCTION COMPANY OF OREGON

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 June 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 June, 1992.

During June, we became substantially complete with all interior demolition. The only remaining demolition is at the middle stairway and a couple walls at the basement level. The critical "core & shell" work areas have been awarded and only the final finish scope of work remains to be bid and awarded on the "core & shell" work. Exterior brick work has started at the East elevation and will work around to the South elevation. The critical path continues to be delivery of aluminum extrusions to allow window installation to start in late August.

The main "core and shell" documents were reviewed by the City of Portland and we obtained an exterior skin permit on 6/25/92 so exterior metal stud and brick work could continue. The main permit has been reviewed and signed off by all parties except the structural plan checker. We hope to obtain the main building permit by the first week in July.

TVA continues to work on the T.I. documents but will now issue the documents to Hoffman for review on 7/1/92 in lieu of 6/24/92 as promised. Metro was informed that any last minute revisions would need to be covered after the initial T.I. documents are issued. No new T.I. estimate has been produced since last month so the T.I. budget continues to hold at \$2,125,000.

The parking garage design fees were submitted to Metro for review and were approved after minor adjustments. The parking garage design will be issued later in July.

Metro has presently hired a consultant to help them with their data/phone, audio/visual, and paging design. Metro expects to have the data/phone documents issued to TVA by 7/1/91 so they can be included with the base T.I. bid package.

Management Level Summary Page 2

Procurement

During June, we awarded exterior stud framing, mechanical, electrical, doors, frames, drywall, hardware, casework, synthetic plaster, fireproofing, misc. iron, metal roofing, toilet partitions and toilet accessories. The window blinds and fire door assemblies are still under review. The painting, ceramic tile and carpet for the "core & shell" areas will be bid with the latest tenant drawings.

Due to design criteria requirements, Metro decided to award the mechanical rooftop unit to McQuay in lieu of utilizing Trane. The unit was ordered last week to prevent any further schedule delays.

Schedule

During June, Metro accepted the schedule submitted by Hoffman which reflected a "Substantial Completion" date of 3/11/93. The latest schedule update indicates the project at a negative float of nine days due to the City permit delays at the brick activity and the latest projected date for aluminum window installation. At this time, we are expediting the window frame deliveries to gain back time.

Actual construction progress was as expected and should gain momentum now that we have the primary subcontractors on board. We expect the month of July to push ahead with the exterior brick and interior mechanical/electrical roughin.

Plans/Issues

- 1. Obtain the main core and shell permit by 7/3/92.
- 2. Receive T.I. documents and put them out for bid.
- 3. Complete all brick at the East, South and West elevations.
- 4. Start mechanical and electrical roughing for "core/shell."
- 5. Expedite delivery of window aluminum.
- 6. Complete elevator hole drilling and start elevator installation.
- 7. Complete all shear wall gunite work for the project.



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
June 30, 1992
TVA Architects
Metropolitan Service District
Hoffman Construction Company
Don Nail

SUMMARY OF PROJECT STATUS

Extra work window opening demolition at the mechanical penthouse was completed. Shotcreting of the shear walls was started and at the end of the period, all forms and rebar is in place awaiting the shotcrete crew to come in and complete 17 remaining wall sections on July 6th and 7th. CMU bearing walls are nearly complete. Demolition of wood flooring was completed on the 2nd floor. Topping slab on the first floor is underway. Sprinkler system modification continues. Cutting of new openings into the old water tank was completed. Dampproofing of the exterior concrete walls is nearly complete on the east elevation and complete on the East and South elevations. Scaffold was set up on the east elevation and brickledge installation was started. Brick veneer and exterior metal stud framing was started on the east elevation.

Building permit for exterior skin was obtained on June 23, 1992. As of June 30, 1992, we are still awaiting the general building permit.

Forming and pouring of the exposed concrete brick ledges are nearly complete except the brickledges that were just added at the north end of the west elevation. Forming, rebar, pouring of infill openings were completed except for the areas that will remain when the old freight elevator and adjacent stairwell are removed. The new handicapped ramp adjacent to stair #1 is formed and ready for rebar.

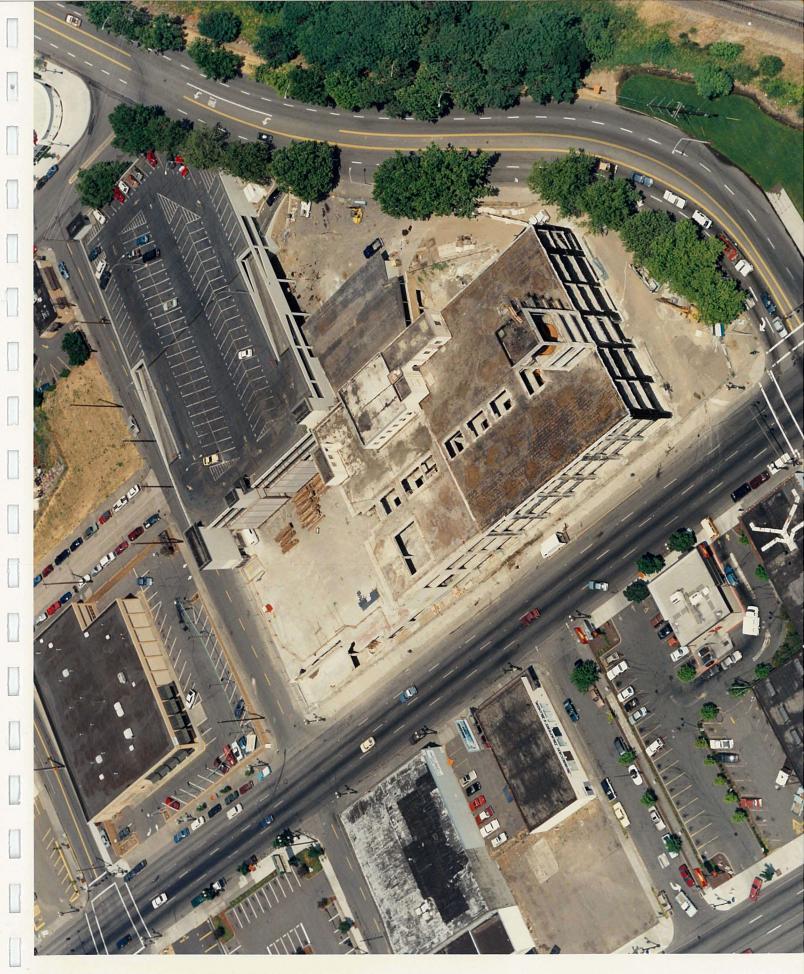
Field Level Summary June 30, 1992 Page 2

Minor demolition continues in the basement. Interior metal stud framing has started on the 3rd floor exterior walls and soffit. Drilling has started at the hydro elevator casing at the new freight elevator. Preparatory demolition has completed in the basement for new structural steel beams. Demolition for the freight elevator to stop at the mechanical penthouse level has completed.

Planned Work in July

Install building skin support system on the east and west elevations. Complete laying brick on the east elevation. Start brick on the south elevation. Start structural steel at elevator shafts if we have building permit. Demolition of roof openings for HVAC units if layout information is received and approved. Install metal studs and drywall at elevator shafts so the elevator installation can start if the casing driller gets out of the shaft (he is going extremely slow due to large cobble rocks). Metal stud framing of the main roof parapet will continue. Continue mechanical and electrical rough-in in the basement. Complete all topping slabs on the lst and 2nd floors where wood flooring was removed. Complete shear wall shotcrete.







METRO DATE: 6-26-92





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
June 30, 1992
TVA Architects
Metropolitan Service District
Hoffman Construction Company
Kent Pothast

SUMMARY OF PROJECT STATUS

Interior slab demolition continues as does the shear-wall construction. Brickwork is proceeding on the east elevation.

Design and procurement continue and are the source of the most critical paths. There is a path of negative nine days of float originating with curtainwall submittals. The related skin-support system fabrication has negative four days of float. The structural steel submittals have eight days of negative float. The design of the reception desk and the rest of the specialty casework is the origin of a path of minus four days of float. The T.I. design has zero float.

Floats are relative to target completion date of March 11, 1993.

METROPOLITAN SERVICE DISTRICT

PRIMAVERA PROJECT PLANNER

METRO HEADQUARTERS-REMODEL OF SEARS

REPORT DATE 9JUL92 RUN NO. 6 15:48 SCHEDULE REPORT SORTED BY ACTIVITY ID 7/1/92 UPDATE WITH BUDGET ACTIVITIES ADDED

DATA DATE 1JUL92 PAGE NO. 1

START DATE 13JAN92 FIN DATE 11MAR94*

ACTIVI ID	(TY (ORIG DUR	REM DUR	૪	SUBMISSION OF TENANT IMPROVEMENT CONSTRUCT.DOCS OWNER REVIEW OF DETAILED TENANT CONST.PLANS/DOCS DAYCARE CONSTRUCTION DOCUMENTS NORTH PLAZA CONSTRUCTION DOCUMENTS SOUTH PLAZA CONSTRUCTION DOCUMENTS DESIGN RECEPTION DESK AND SPECIALTY CASEWORK PENTHOUSE OFFICE CONSTRUCTION DOCUMENTS BUILDING PERMIT PROCESS PERMIT PROCESS FOR PENTHOUSE OFFICE PREPARE&SUBMIT SHOP DRWGS.FOR GLASS/SKYL. & C/W APPROVAL PROCESS FOR PENTHOUSE OFFICE PREPARE&SUBMIT SHOP DRWGS.FOR GLASS/SKYL. & C/W APPROVAL PROCESS FOR GLASS/CURTAINWALLS/SKYLIGHT FAB & INIT.DEL.OF CURTAINWALL & STOREFRONTS&WDOS PROCURE GLASS MEASUREMENTS/SHOP DWGS/APPROVAL FOR SKIN SUPPORT INIT.FAB & DELIVER OF GENRL.SKIN SUPPORT SYSTEM PREPARE&SUBMIT SHOP DRWGS-STRUCTURAL (ROOF STRC.) REVIEW&APPR. STRUCTURAL STEEL FOR ROOF STRUCTURS. FAB AND DELIVER ROTUNDA STRUCTURE & CONN.TO TOWER FAB AND DELIVER ROTUNDA STRUCTURE & TREILLISES PREPARE&SUBMIT SHOP DRAWINGS ON AWNINGS PREPARE&SUBMIT SHOP DRAWINGS ON AWNING SUPPORTS REVIEW AND APPROVE AWNING SUBMITTALS FAB AND DELIVER INITIAL AWNING MATERIALS FAB AND DELIVER INITIAL AWNING SUPPORT MATERIALS INITIAL ROUGHIN PROCUREMENT FAB AND DELIVER LONG-LEAD MECHANICAL EQUIPMENT PREPARE & SUBMIT FOR LONG-LEAD ELECTRICAL EQUIP APPROVAL PROCESS FOR LONG-LEAD ELECTRICAL EQUIP APPROVAL PROCESS FOR LONG-LEAD ELECTRICAL EQUIP FAB & DELIVER LONG-LEAD ELECTRICAL EQUIP FAB & DELIVER LONG-LEAD ELECTRICAL EQUIP FAB & DELIVER LONG-LEAD ELECTRICAL EQUIP FAB B DELIVER ROSSITION DESK/SPEC.CASEWORK PREPARE & SUBMIT SHOP DWGS/ETC.FOR DESK/CASEWORK APPROVAL PROCESS FOR RECP.DESK/SPEC.CASEWORK BID AND AWARD NORTH PLAZA APPROVALS ON NORTH PLAZA BID AND AWARD T.I. MATERIALS SUBMITTALS SUBMITTALS ON NORTH PLAZA APPROVALS ON NORTH PLAZA BID AND AWARD T.I. MATERIALS CONSTRUCT SHEAR WALLS	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
	117	30	3	90	 STIBMTSSTON OF TENANT IMPROVEMENT CONSTRUCT DOCS	27APR92A	6.ПП.92		6ЛП.92	0
	118	10	10	0	OWNER REVIEW OF DETAILED TENANT CONST. PLANS/DOCS	7JUL92	20JUL92	7JUL92	20JUL92	0
	126	20		85	DAYCARE CONSTRUCTION DOCUMENTS	29MAY92A	6JUL92	0110107H-030 000	25SEP92	58
	129	20	3	85	NORTH PLAZA CONSTRUCTION DOCUMENTS	1JUN92A	6JUL92		19AUG92	32
	137	15	3	80	SOUTH PLAZA CONSTRUCTION DOCUMENTS	18MAY92A	6JUL92		15DEC92	113
	140	40	14	65	DESIGN RECEPTION DESK AND SPECIALTY CASEWORK	27APR92A	21JUL92		15JUL92	-4
	144	15	10	33	PENTHOUSE OFFICE CONSTRUCTION DOCUMENTS	1MAY92A	20JUL92		9SEP92	36
	154	35	-6	83	BUILDING PERMIT PROCESS	27APR92A	9JUL92		22JUL92	9
	156	20	20	0	PERMIT PROCESS FOR PENTHOUSE OFFICE	21JUL92	17AUG92	10SEP92	70CT92	36
	212	45	6	87	PREPARE&SUBMIT SHOP DRWGS.FOR GLASS/SKYL. & C/W	26MAR92A	9JUL92		25JUN92	-9
	214	15	6	60	APPROVAL PROCESS FOR GLASS/CURTAINWALLS/SKYLIGHT	18MAY92A	16JUL92		2JUL92	-9
	216	60	42	30	FAB & INIT.DEL.OF CURTAINWALL & STOREFRONTS&WDOS	1JUN92A	15SEP92		1SEP92	-9
	218	30	21	30	PROCURE GLASS	15JUN92A	14AUG92		14AUG92	0
	232	20	10	50	MEASUREMENTS/SHOP DWGS/APPROVAL FOR SKIN SUPPORT	18JUN92A	15JUL92		9JUL92	-4
	234	14	14	0	INIT. FAB & DELIVER OF GENRL. SKIN SUPPORT SYSTEM	9JUL92	28JUL92	2JUL92	22JUL92	-4
	242	20	10	50	PREPARE&SUBMIT SHOP DRWGS-STRUCTURAL (ROOF STRC.)	18JUN92A	15JUL92		2JUL92	-8
	244	10	10	0	REVIEW&APPR. STRUCTURAL STEEL FOR ROOF STRUCTRS.	16JUL92	29JUL92	6JUL92	17JUL92	-8
	246	25	25	0	FAB AND DELIVER STAIR STRUCTURE & CONN.TO TOWER	30JUL92	2SEP92	20JUL92	21AUG92	-8
	248	20	20	0	FAB AND DELIVER ROTUNDA STRUCTURE & TRELLISES	30JUL92	26AUG92	20JUL92	14AUG92	-8
	252	20	10	50	PREPARE&SUBMIT SHOP DRAWINGS ON AWNINGS	18JUN92A	15JUL92		24NOV92	93
	253	14	10	29	PREPARE&SUBMIT SHOP DRAWINGS ON AWNING SUPPORTS	18JUN92A	15JUL92	0 = > 70 7 70 0	700192	-6
	254	10	10	0	REVIEW AND APPROVE AWNING SUBMITTALS	16JUL92	29JUL92	25NOV92	TODEC92	93 -6
	255	10	10	0	REVIEW AND APPROVE AWNING SUPPORT SUBMITTALS	16JUL92	29JUL92	8JUL92	2100F35	93
	256	40	40	0	FAB AND DELIVER INITIAL AWNING MATERIALS	3000192	24SEP92	11DEC92	8FEB93	-6
	257	10	10	0	FAB&DELIVER INITIAL AWNING SUPPORT MATERIALS	30JUL92	12AUG92	22JUL92	4AUG92	25
	264	15	10	33	INITIAL ROUGHIN PROCUREMENT	18JUN92A	1500192		19AUG92	45
	276	60	52	13	FAB AND DELIVER LONG-LEAD MECHANICAL EQUIPMENT	19JUN9ZA	14SEP92		255EP92	9
	282	10	7	30	PREPARE & SUBMIT FOR LONG-LEAD ELECTRICAL EQUIP	250UN92A	1000192	2 1111 02	16 111 02	-6
	284	10	10	0	APPROVAL PROCESS FOR LONG-LEAD ELECTRICAL EQUIP	27 11 02	EOCTO2	17.TIT 92	2500002	6
	286	50	50	0	EAR & DEFLACE TONG-PEAR EFFCIRICAL EXCIDENT	2700132	1170002	16.TIT.92	5 NTTC92	-4
	290	15	15	0	BID AND AWARD RECEPTION DESK AND SPECIALLI CASWA	12717792	9CED92	67UG92	2SED92	-4
	292	20	20	0	PREPARE & SUBMIT SHOP DWGS/EIC.FOR DESK/CASEWORK	10CED92	2100192	3CED92	150CT92	-4
	294	30	30	0	APPROVAL PROCESS FOR RECP. DESK/SPEC. CASEWORK	2200792	1 9 DEC 9 2	160CT92	14DEC92	-4
	296	40	40 15	0	PTD AND AWADD MODEU DIAZA	7.ΠΠ.92	27.TTT.92	20AUG92	10SEP92	32
	300	15	15	0	DDEDADE AND CIDMIT ON MODIT DIAZA	28.ππ.92	17AUG92	11SEP92	10CT92	32
	302	15	15	0	ADDDOMAL ON MODILI ON MORTH FLAMA	18AUG92	8SEP92	20CT92	220CT92	32
	304	15 30	30	0	EAR AND DELIVED NORTH DIAZA	9SEP92	200CT92	23OCT92	7DEC92	32
	306	20	20	0	DID AND DESIVER ROCKIN LIMITA	7.TIT.92	3AUG92	7,ππ.92	3AUG92	0
	350 352	30	30	0	CITEMTTTALS ON T I MATERIALS	4 AUG 9 2	15SEP92	4AUG92	15SEP92	0
	354	25	25	0	ADDDOVALS OF T I SUBMITTIALS	1SEP92	60CT92	1SEP92	60CT92	0
	354	63		0	DECTRE T I MATERIALS	23SEP92	22DEC92	23SEP92	22DEC92	0
	2000	30	2	93	CONSTRUCT SHEAR WALLS	5MAY92A	2JUL92		22JUL92	13
	2000	30	4))	(MUEIN	7			
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METROPOLITAN SERVICE DISTRICT

PRIMAVERA PROJECT PLANNER

METRO HEADQUARTERS-REMODEL OF SEARS

15:48

REPORT DATE 9JUL92 RUN NO. 6 7/1/92 UPDATE WITH BUDGET ACTIVITIES ADDED

START DATE 13JAN92 FIN DATE 11MAR94*

SCHEDULE REPORT SORTED BY ACTIVITY ID

DATA DATE 1JUL92 PAGE NO. 2

ACTIVITY	ORIG	REM			ACTIVITY DESCRIPTION	EARLY	EARLY	LATE	LATE	TOTAL
ID	DUR	DUR	ક			START	FINISH	START	FINISH	FLOAT
2090	20	15	25		DRILL ELEVATOR RAM HOLES	11JUN92A	22JJJL92		22ЛП.92	0
2100	34	2	94		FLOOR/SLAB CUT-OUTS AND DEMO	27APR92A	2JUL92		24ЛП.92	15
7400	25	25	0		CONSTRUCT WALLS FOR SKYLIGHTS	23.ΠΠ.92	26AUG92	3ATTG92	4SEP92	7
7500	25	25 25	Õ		CONSTRUCT AND INSTALL SKYLIGHTS	17AUG92	21SEP92	17ATIG92	21 SED92	ó
7600	10	10	Õ		ERECT STATE STRUCTURE	3SEP92	17SEP92	24 DITG9 2	4SED92	- 8
7610	10	10	ñ		ELEVASTATE SLARS IN STATE STRUCTURE	18SED92	100192	QCFD92	21 CED92	-8 -8
7620	15	15	Ô		STATE STELL STEEL EXTE FRANTIC AND DRYVIT AND ROOF	20CT92	2200192	22GED92	120CT92	-8
7630	9	13	Õ		TOWER BRICK WORK	80CT92	200CT92	20CT92	140CT92	-4
7640	5	5	0		TOWER AND STATE STEETING STATING	190CT92	2300192	1200192	1900192	-4
7650	20	9 5 20 3	0		CONCUDITOR NODEH DIAZA	230CT92	19100792	2DEC92	6.TANO2	30
8000	20	20	05		CONSTRUCT FOOTTNEE FOR CKIN_CITEDODT CVCTEMC	2000172	6.TIT 92	ODECJZ	22 TH 23	12
8010	10	1	60		EVEN ET ELLAVALUM GRAN GILDDUDA VAD EALD EDVALME	20MAY92A	2711092		22001132	14
	10	5	50		EAST EDEVALION SKIN SUFFORT AND EXIK. FRAMING	20 TIMI 27	ANTICOS		7717000	-4 3
8015	20	10	50		EAST SIDE PARAPET CONSTRUCTION EACH REPRESENTANT DESCRIPTION	2 JUUIN J ZA	4AUG92		1 0 A L T C C C	3
8020		10	50		EAST ELEVATION CODMAIN WALLS	29MA192A	1200T27	1 0000	18AUG92	24 -9
8040	8	8 9 10	0	`	EAST ELEVATION CONDENDONING COUNTRIES OF THE COUNTRIES OF	155EP92	245EP92	1SEP92	11SEP92	-9
8060	9	10	0		EAST ELEVATION-STOREFRONTS&PUNCHED OPENNINGS	15SEP92	25SEP92	TUSEP92	22SEP92	-3
8110	10	10	Ŏ		SOUTH ELEVATION-MISC. IRON/SUPPORTS/EXT. FRAMING	6AUG92	19AUG92	29JUL92	TIAUG92	-36319363693336
8115	10	10	Ü		SOUTH SIDE PARAPET	13AUG92	26AUG92	10AUG92	21AUG92	-3
8120	10	10	Ö		SOUTH ELEVATION-INSTALL BRICK/CLEAN/SEAL	20AUG92	2SEP92	19AUG92	1SEP92	-1
8140	11	11	0		SOUTH ELEVATION CURTAINWALLS INCL. TOWER	25SEP92	900192	14SEP92	28SEP92	-9
8160	13	13	0		SOUTH ELEVATION & TOWER-STOREFRONTS AND ENTRANCE	28SEP92	1400192	23SEP92	90CT92	-3
8210	15	15	0		WEST ELEVATION-SKIN SUPPORTS AND SLAB EXTENSIONS	20AUG92	10SEP92	12AUG92	1SEP92	-6
8215	15	15	0		WEST SIDE PARAPET	27AUG92	17SEP92	24AUG92	14SEP92	-3
8220	20	20	0		WEST ELEVATION- BRICKWORK/CLEAN/SEAL	11SEP92	80C192	2SEP92	30SEP92	-6
8240	19	19	0		WEST ELEVATION-CURTAINWALLS	120CT92	5NOV92	29SEP92	230CT92	-9
8260	20	20	0		WEST ELEVATION-STOREFRONTS AND ENTRANCES	150CT92	11NOV92	120CT92	6NOV92	-3
8310	5	5 10	0		NORTH ELEVATION-SKIN SUPPORTS SYSTEM	11SEP92	17SEP92	8SEP92	14SEP92	-3
8315	10	10	0		NORTH SIDE PARAPET	18SEP92	10CT92	15SEP92	28SEP92	-3
8320	10	10 10	0		NORTH ELEVATION-BRICKWORK/CLEAN/SEAL	90CT92	220CT92	10CT92	140CT92	-6
8340	10	10	0		NORTH ELEVATION-INSTALL CURTAINWALL	6NOV92	19NOV92	260CT92	6NOV92	-9 -6
8350	7	7	0		NORTH ELEVATION-STOREFRONT & PUNCHED OPENNING	230CT92	2NOV92	150CT92	230CT92	-6
8360	25	25	0		EAST RETAINING WALLS-DIRTWORK/IRRG/F, R&P/GRADING	31JUL92	3SEP92	21AUG92	25SEP92	15
8365	10	10	0		EAST-SIDE SIDEWALKS/CURBS & GUTTERS	4SEP92	18SEP92	16NOV92	1DEC92	50
8370	20	20	0		CONSTRUCT SOUTH SIDE PLAZA	120CT92	6NOV92	15JAN93	11FEB93	65
8380	15	15	0		WEST SIDE SIDEWALKS/CURBS & GUTTERS	25SEP92	150CT92	2DEC92	22DEC92	46
8385	5	5	0		NORTH-SIDE, SIDEWALKS	13NOV92	19NOV92	29JAN93	4FEB93	51
8390	10	10	0		EXTERIOR LIGHTING REWORK	160CT92	290CT92	23DEC92	7JAN93	46
8395	5	5 10 5	0		PAVING	20NOV92	30NOV92	12FEB93	18FEB93	56
8400	20	20	0		CONSTRUCT PLANTERS	230CT92	19NOV92	22OCT92	18NOV92	-1
8420	10	10	0		INSTALL IRRIGATION SYSTEM	13NOV92	30NOV92	12NOV92	25NOV92	-1
8440	10	10	0		LANDSCAPING	13NOV92	30NOV92	12NOV92	25NOV92*	-1
8520	5	5	0		CONSTRUCT ROTUNDA STRUCTURE	27AUG92	2SEP92	17AUG92	21AUG92	-8
8530	5	5	0		DRILL ELEVATOR RAM HOLES FLOOR/SLAB CUT-OUTS AND DEMO CONSTRUCT WALLS FOR SKYLIGHTS CONSTRUCT WALLS FOR SKYLIGHTS ERECT STAIR STRUCTURE ELEV&STAIR STRUCTURE ELEV&STAIR STRUCTURE ELEV&STAIR STRUCTURE-EXTR. FRAMING AND DRYVIT AND ROOF TOWER BRICK WORK TOWER AND STAIR STRUCTURE GLAZING CONSTRUCT NORTH PLAZA CONSTRUCT FOOTINGS FOR SKIN-SUPPORT SYSTEMS EAST ELEVATION SKIN SUPPORT AND EXTR. FRAMING EAST ELEVATION SKIN SUPPORT AND EXTR. FRAMING EAST ELEVATION-INSTALL BRICK/CLEAN/SEAL EAST ELEVATION-INSTALL BRICK/CLEAN/SEAL EAST ELEVATION-STOREFRONTS&PUNCHED OPENNINGS SOUTH ELEVATION-STOREFRONTS&PUNCHED OPENNINGS SOUTH ELEVATION OUTTAIN WALLS EAST ELEVATION OUTTAIN WALLS EAST ELEVATION STOREFRONTS AND EXTR. FRAMING SOUTH ELEVATION CURTAINWALLS INCL. TOWER SOUTH ELEVATION CURTAINWALLS INCL. TOWER SOUTH ELEVATION & TOWER-STOREFRONTS AND ENTRANCE WEST ELEVATION-SKIN SUPPORTS AND SLAB EXTENSIONS WEST SIDE PARAPET WEST ELEVATION-BRICKWORK/CLEAN/SEAL WEST ELEVATION-STOREFRONTS AND ENTRANCES NORTH ELEVATION BRICKWORK/CLEAN/SEAL WEST ELEVATION-STOREFRONTS AND ENTRANCES NORTH ELEVATION-STOREFRONTS AND ENTRANCES NORTH ELEVATION-STOREFRONT & PUNCHED OPENNING EAST RETAINING WALLS-DIRTWORK/IRRG/F, R&P/GRADING EAST RETAINING WALLS-DIRTWORK/IRRG/F, R&P/GRADING EAST SIDE SIDEWALKS/CURBS & GUTTERS CONSTRUCT SOUTH SIDE PLAZA WEST SIDE SIDEWALKS/CURBS & GUTTERS NORTH-SIDE, SIDEWALKS/CURBS & GUTTERS NORTH	3SEP92	10SEP92	15SEP92	21SEP92	7
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PRIMAVERA PROJECT PLANNER METRO HEADQUARTERS-REMODEL OF SEARS METROPOLITAN SERVICE DISTRICT

REPORT DATE 9JUL92 RUN NO. 6 7/1/92 UPDATE WITH BUDGET ACTIVITIES ADDED

START DATE 13JAN92 FIN DATE 11MAR94* 15:48 SCHEDULE REPORT SORTED BY ACTIVITY ID DATA DATE 1JUL92 PAGE NO. 3

					ROTUNDA EXTR. FRAMING, DRYVIT AND ROOF CONSTRUCT ROOF SCREEN WALLS MAIN ROOFING CONSTRUCT LOADING DOCK LOADING DOCK SPECIALTIES AND COILING DOORS CONSTRUCT TRANSFORMER PAD SET AND ACTIVATE TRANSFORMER INSTALL AWNINGS BSMT-CEILING MECHANICAL ROUGH-IN AND MODS BSMT-CEILING ELECTRICAL ROUGH-IN AND MODS BSMT-WALL AND CEILING FRAMING BSMT-WALL AND CEILING FRAMING BSMT-WALL ELECTRICAL ROUGH-IN BSMT-WALL ELECTRICAL ROUGH-IN BSMT-FHOORING/SPECIALTIES BSMT-TAPING AND PAINTING BSMT-FIOORING/SPECIALTIES BSMT-FINAL CLEANUP AND PUNCHLIST BSMT-FINAL PUNCHLIST WORK 01 - CEILING MECHANICAL ROUGH-IN AND MODS 01 - CEILING ELECTRICAL ROUGH-IN AND MODS 01 - CEILING ELECTRICAL ROUGH-IN AND MODS 01 - WALL AND CEILING FRAMING 01 - WALL AND CEILING FRAMING 01 - WALL ELECTRICAL ROUGH-IN 01 - PERIMETER WALL/SOFFIT FRAMING & FURRING 01 - TAPE SHEETROCK 01 - PAINTING 01 - TAPE SHEETROCK 01 - PAINTING 01 - TRAFFIC/PARKING SIGNAGE AND PAINTING 01 - TAPE SHEETROCK 01 - PAINTING 01 - FINAL CLEANUP AND PUNCHLIST 01 - TRAFFIC/PARKING SIGNAGE AND PAINTING 01 - FINAL CLEANUP AND PUNCHLIST 01 - TRAFFIC/PARKING SIGNAGE AND PAINTING 01 - TAPE SHEETROCK 02 - CEILING MECHANICAL ROUGH-IN AND MODS 03 - CEILING MECHANICAL ROUGH-IN AND MODS 04 - CEILING MECHANICAL ROUGH-IN AND MODS 05 - CEILING MECHANICAL ROUGH-IN AND MODS 06 - CEILING ELECTRICAL ROUGH-IN AND MODS 07 - CEILING MECHANICAL ROUGH-IN AND MODS 08 - CEILING MECHANICAL ROUGH-IN AND MODS 09 - CEILING ELECTRICAL ROUGH-IN 00 - WALL AND CEILING FRAMING 01 - FINAL CLEANUP AND PUNCHLIST 01 - TRAFFIC/PARKING SIGNAGE AND PAINTING 02 - WALL AND CEILING FRAMING 03 - CEILING MECHANICAL ROUGH-IN 04 - DAYCARE AREA ROUGHIN 05 - DAYCARE AREA ROUGHIN 06 - DAYCARE AREA ROUGHIN 07 - DAYCARE AREA ROUGHIN 08 - DAYCARE AREA ROUGHIN 09 - PAINT PRIMER AND SECOND COAT					
ACTIVITY	ORTG	REM			ACTIVITY DESCRIPTION	EARLY	EARLY	T.ATE	T.DTE	TOTAL
ID	DUR	DUR	ક			START	FINISH	START	FINISH	FLOAT
8540	20	20	0		ROTUNDA EXTR. FRAMING, DRYVIT AND ROOF	3SEP92	10CT92	24AUG92	21SEP92	-8
8560	15	15	0		CONSTRUCT ROOF SCREEN WALLS	18SEP92	80CT92	15SEP92	50CT92	-3
8600	29	29	0		MAIN ROOFING	20CT92	11NOV92	22SEP92	300CT92	-8
8735	15	15	0		CONSTRUCT LOADING DOCK	16JUL92	5AUG92	28SEP92	160CT92	51
8736	15	15	0		LOADING DOCK SPECIALTIES AND COILING DOORS	6AUG92	26AUG92	190CT92	6NOV92	51
8850	5	5	0		CONSTRUCT TRANSFORMER PAD	4SEP92	11SEP92	28SEP92	20CT92	15
8860	10	10	0		SET AND ACTIVATE TRANSFORMER	14SEP92	18SEP92	50CT92	90CT92	15
8900	13	13	40		TINSTALL AWILINGS	6NOV92	24NOV92	9FEB93	25FEB93	63
9100 9120	10	10	40		BOMI-CELLING MECHANICAL ROUGH-IN AND MODO	23JUN92A	2/JUL92	1 DEC0 2	24AUG92	20 90
9200	10	10	0		BOMI-CEILING EDECIRICAL ROUGH-IN AND MODS	67LLC03	1 2 NTTC 0 2	1EDEC92	21 DEC92	90
9300	2	2	0		ROMT-WALL AND CELLING FRANKING ROMT-WALL MECHANICAL DOLICH-IN	6AUG92	7711C92	5.TAN92	6.TANIO 2	103
9400	5	5	Ô		BSMT-WALL FLECTRICAL ROUGHIN	20AUG92	26AUG92	30DEC63	6.TAN93	90
9500	7	7	Ô		BSMT-SHEETROCKING AND COLUMN REPAIRS	12NOV92	20NOV92	7.TAN93	15.TAN93	36
9600	6	6	Õ		BSMT-TAPING AND PAINTING	25NOV92	4DEC92	14.TAN93	21.TAN93	32
9700	5	5	Ŏ		BSMT-FLOORING/SPECIALTIES	7DEC92	11DEC92	22JAN93	28JAN93	32
9750	10	10	0		BSMT-TRAFFIC&PARKING SIGNAGE AND PAINTING	14DEC92	28DEC92	29JAN93	11FEB93	32
9800	10	10	0		BSMT-FINAL CLEANUP AND PUNCHLIST	29DEC92	12JAN93	12FEB93	25FEB93	32
9900	10	10	0		BSMT-FINAL PUNCHLIST WORK	13JAN93	26JAN93	26FEB93	11MAR93	32
10100	10	10	0		01 - CEILING MECHANICAL ROUGH-IN AND MODS	28JUL92	10AUG92	25AUG92	8SEP92	20
10120	10	10	0		01 - CEILING ELECTRICAL ROUGH-IN AND MODS	4AUG92	17AUG92	17NOV92	2DEC92	74
10200	10	10	0		01 - WALL AND CEILING FRAMING	18AUG92	31AUG92	3DEC92	16DEC92	74
10300	2	2	0		01 - WALL MECHANICAL ROUGH-IN	18AUG92	19AUG92	30DEC92	31DEC92	92
10400	5	5	0		01 - WALL ELECTRICAL ROUGHIN	9SEP92	15SEP92	24DEC92	31DEC92	74
10900	25	25	0		O1 - PERIMETER WALL/SOFFIT FRAMING & FURRING	1500192	18NOV92	2DEC92	/JAN93	32
11000 11040	7	7	0		01 - INSUFATION WIND SUFFIKOCYTING	2010192	20NOV92	7 TANO 2	TIUAN93	32 30
11040	1	1	. 0		O1 - DAINTING	20NOV92	2DEC32	1 0.T/\N3 3	21.77/02	30
11300	5	5	0		01 - FICODING AND SDECTALTIES	9DEC92	15DEC92	22.TVIQ3	210AN93	30
11600	10	10	0		01 - TRAFFIC/PARKING SIGNAGE AND PAINTING	16DEC92	30DEC92	29.TAN93	11FEB93	30
11800	10	10	Ô	3.	01 - FINAL CLEANUP AND PUNCHLIST	31DEC92	14.TAN93	12FEB93	25FEB93	30
11900	10	10	Õ		01-COMPLETE PUNCH LIST WORK	15JAN93	28JAN93	26FEB93	11MAR93	30
20100	15	15	Ö		02 - CEILING MECHANICAL ROUGH-IN AND MODS	11AUG92	31AUG92	9SEP92	29SEP92	20
20120	15	15	0		02 - CEILING ELECTRICAL ROUGH-IN AND MODS	18AUG92	8SEP92	16SEP92	60CT92	20
20200	20	20	0		02 - WALL AND CEILING FRAMING	1SEP92	29SEP92	30SEP92	270CT92	20
20300	15	15	0		02 - WALL MECHANICAL ROUGH-IN	1SEP92	22SEP92	190CT92	6NOV92	33
20400	20	20	0		02 - WALL ELECTRICAL ROUGHIN	16SEP92	130CT92	140CT92	10NOV92	20
20500	30	30	0		02 - DAYCARE AREA ROUGHIN	1SEP92	130CT92	260CT92	8DEC92	38
20700	40	40	0		02 - DAYCARE CENTER FINISH WORK	6NOV92	6JAN93	9DEC92	4FEB93	21
20900	30	30	Ü		UZ - PERIMETER WALL/SOFFIT FRAMING AND FURRING	1200192	20NOV92	100192	11NOV92	-7
21000	15	15	0		02 - INSULATION AND SHEETROCKING	6NOV92	30NOV92	260CT92	13NOV92	-9 -9
21040 21060	7.T	TT	0		02 - IAPE DREEIKOOK	4DEC03	1 EDEC92	1010010	72MOA27	-9 -9
21000	0	0	U		02 FAIRI FRIENK AND SECOND COMI	4DEC32	TODEC34	THOVYZ	ZDEC72	- 5

METROPOLITAN SERVICE DISTRICT PRIMAVERA PROJECT PLANNER METRO HEADQUARTERS-REMODEL OF SEARS

15:48

REPORT DATE 9JUL92 RUN NO. 6 7/1/92 UPDATE WITH BUDGET ACTIVITIES ADDED

/1/92 UPDATE WITH BUDGET ACTIVITIES ADDED START DATE 13JAN92 FIN DATE 11MAR94*

SCHEDULE REPORT SORTED BY ACTIVITY ID

DATA DATE 1JUL92 PAGE NO. 4

CTIVITY ID	ORIG DUR	REM DUR	ક	ACTIVITY DESCRIPTION 02 - CERAMIC TILE 02 - TOILET FIXTURES 02 - TOILET PARTITIONS AND ACCESSORIES 02 - CASEWORK AND SINKS 02 - TRIM OUT TOILETS 02 - PAINT TOUCHUP 02 - CLEAN TOILET ROOMS AND LOCK 02 - CEILING GRID 02 - CEILING DIFFUSERS AND CONNECTIONS 02 - HIGHT FIXTURES AND WIRING 02 - FLOOR COVERINGS 02 - DOORS AND HARDWARE 02 - INSTALL RECP.DESK, CASEWORK & MILLWORK 02 - COMPLETE SECURITY SYSTEM 02 - ELECTRICAL/MECHANICAL TRIM OUT 02 - CEILING TILE 02 - FINAL CLEAN AND PREPARE PUNCH LIST 02 - FINAL CLEAN AND PREPARE PUNCH LIST 03 - CEILING MECHANICAL ROUGH-IN AND MODS 03 - CEILING MECHANICAL ROUGH-IN AND MODS 03 - WALL AND CEILING FRAMING 03 - WALL AND CEILING FRAMING 03 - WALL ELECTRICAL ROUGH-IN 03 - PERIMETER WALLS/SOFFITS FRAMING AND FURRIN INSTALL TRASH CHUTES 03 - INSULATION AND SHEETROCKING 03 - TAPE SHEETROCK 03 - PAINT PRIMER AND SECOND COAT 03 - CERAMIC TILE 03 - TOILET PARTITIONS AND ACCESSORIES 03 - TOILET PARTITIONS AND LOCK 03 - CELLING GRID 03 - CELLING BIFUSERS AND CONNECTIONS 03 - ATRIUM RAILS 03 - DOORS AND HARDWARE 03 - INSTALL CASEWORK & MILLWORK	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOI FLC
21100	10	10	0	 02 - CERAMIC TILE	16DEC92	30DEC92	18DEC92	4JAN93	
21110	6	6	0	02 - TOILET FIXTURES	5JAN93	12JAN93	7JAN93	14JAN93	
21120	4	4	0	02 - TOILET PARTITIONS AND ACCESSORIES	13JAN93	18JAN93	15JAN93	20JAN93	
21130	6	6	0	02 - CASEWORK AND SINKS	5JAN93	12JAN93	7JAN93	14JAN93	
21140	4	4	0	02 - TRIM OUT TOILETS	13JAN93	18JAN93	15JAN93	20JAN93	
21150	4	4	0	02 - PAINT TOUCHUP	19JAN93	22JAN93	21JAN93	26JAN93	
21180	2	2	0	02 - CLEAN TOILET ROOMS AND LOCK	25JAN93	26JAN93	27JAN93	28JAN93	
21200	10	10	0	02 - CEILING GRID	8DEC92	21DEC92	23NOV92	8DEC92	
21260	10	10	0	02 - CEILING DIFFUSERS AND CONNECTIONS	15DEC92	29DEC92	2DEC92	15DEC92	
21280	10	10	0	02 - LIGHT FIXTURES AND WIRING	15DEC92	29DEC92	2DEC92	15DEC92	
21300	12	12	0	02 - FLOOR COVERINGS	18DEC92	6JAN93	7DEC92	22DEC92	
21360	6	6	0	02 - DOORS AND HARDWARE	31DEC92	8JAN93	21JAN93	28JAN93	
21400	25	25	0	02 - INSTALL RECP.DESK, CASEWORK & MILLWORK	29DEC92	2FEB93	15DEC92	20JAN93	
21500	10	10	0	02 - COMPLETE SECURITY SYSTEM	27JAN93	9FEB93	15JAN93	28JAN93	
21600	10	10	0	02 - ELECTRICAL/MECHANICAL TRIM OUT	3FEB93	16FEB93	21JAN93	3FEB93	
21700	5	5	0	02 - CEILING TILE	3FEB93	9FEB93	22JAN93	28JAN93	
21750	6	6	0	02 - FLOOR PAINT TOUCHUP	8FEB93	15FEB93	26JAN93	2FEB93	
21800	10	10	0	02 - FINAL CLEAN AND PREPARE PUNCH LIST	11FEB93	24FEB93	29JAN93	11FEB93	
21900	15	15	0	02 - FINAL PUNCHLIST WORK AND TURNOVER	18FEB93	10MAR93	5FEB93	25FEB93	
30100	15	15	0	03 - CEILING MECHANICAL ROUGH-IN AND MODS	18AUG92	8SEP92	24SEP92	140CT92	
30120	15	15	0	03 - CEILING ELECTRICAL ROUGH-IN AND MODS	25AUG92	15SEP92	10CT92	210CT92	
30200	20	20	0	03 - WALL AND CEILING FRAMING	9SEP92	60CT92	150CT92	11NOV92	
30300	15	15	0	03 - WALL MECHANICAL ROUGH-IN	9SEP92	29SEP92	3NOV92	23NOV92	
30400	20	20	0	03 - WALL ELECTRICAL ROUGHIN	23SEP92	200CT92	290CT92	25NOV92	
30800	30	30	0	03 - PERIMETER WALLS/SOFFITS FRAMING AND FURRIN	IG 190CT92	1DEC92	160CT92	30NOV92	
30900	5	5	0	INSTALL TRASH CHUTES	70CT92	130CT92	17NOV92	23NOV92	
31000	15	15	0	03 - INSULATION AND SHEETROCKING	20NOV92	14DEC92	10NOV92	2DEC92	
31040	11	11	0	03 - TAPE SHEETROCK	8DEC92	22DEC92	24NOV92	10DEC92	
31060	8	8	0	03 - PAINT PRIMER AND SECOND COAT	18DEC92	30DEC92	8DEC92	17DEC92	
31100	10	10	Ō	03 - CERAMIC TILE	31DEC92	14JAN93	5JAN93	18JAN93	
31110	6	6	0	03 - TOILET FIXTURES	19JAN93	26JAN93	21JAN93	28JAN93	
31120	4	4	0	03 - TOILET PARTITIONS AND ACCESSORIES	27JAN93	1FEB93	29JAN93	3FEB93	
31130	6	6	Ō	03 - TOILET ROOMS' CASEWORK AND SINKS	19JAN93	26JAN93	21JAN93	28JAN93	
31140	4	4	0	03 - TRIM OUT TOILETS	27JAN93	1FEB93	29JAN93	3FEB93	
31150	4	4	0	03 -TOILETS' PAINT TOUCHUP	2FEB93	5FEB93	4FEB93	9FEB93	
31180	2	2	Õ	03 - CLEAN TOILET ROOMS AND LOCK	8FEB93	9FEB93	10FEB93	11FEB93	
31200	10	10	0	03 - CEILING GRID	22DEC92	6JAN93	10DEC92	23DEC92	
31260	10	10	ő	03 - CEILING DIFFUSERS AND CONNECTIONS	30DEC92	13JAN93	17DEC92	31DEC92	
31280	10	10	Ō	03 - LIGHT FIXTURES AND WIRING	30DEC92	13JAN93	17DEC92	31DEC92	
31300	12	12	Ó	03 - FLOOR COVERINGS	5JAN93	20JAN93	22DEC92	8JAN93	
31350	10	10	Õ	03 - ATRIUM RAILS	21JAN93	3FEB93	29JAN93	11FEB93	
31360	-6	6	Õ	03 - DOORS AND HARDWARE	15JAN93	22JAN93	4FEB93	11FEB93	
31400	25	25	Õ	03 - INSTALL CASEWORK & MILLWORK	12.TAN93	15FEB93	30DEC92	3FEB93	

METROPOLITAN SERVICE DISTRICT

PRIMAVERA PROJECT PLANNER

METRO HEADQUARTERS-REMODEL OF SEARS

REPORT DATE 9JUL92 RUN NO. 15:48

SCHEDULE REPORT SORTED BY ACTIVITY ID

6 7/1/92 UPDATE WITH BUDGET ACTIVITIES ADDED

START DATE 13JAN92 FIN DATE 11MAR94*

DATA DATE 1JUL92 PAGE NO.

ACTIVITY ID	ORIG DUR	-500	ુ	 ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	LATE START	LATE FINISH	TOTAL FLOAT
31500	10	10	0	 03 - COMPLETE SECURITY SYSTEM	9FEB93	22FEB93	29JAN93	11FEB93	
31600	10	10	0	03 - ELECTRICAL/MECHANICAL TRIM OUT	16FEB93	1MAR93	4FEB93	17FEB93	-8
31700	5	5	0	03 - CEILING TILE	16FEB93	22FEB93	5FEB93	11FEB93	- 7
		16-0-65	0	The state of the s	19FEB93				
31750	6	6	Ü			26FEB93	9FEB93	16FEB93	-8
31800	10	10	0	03 - FINAL CLEAN AND PREPARE PUNCH LIST	24FEB93	9MAR93	12FEB93	25FEB93	-8
31900	15	15	0	03 - FINAL PUNCHLIST WORK AND TURNOVER	4MAR93	24MAR93	19FEB93	11MAR93	-9
40000	40	40	0	INSTALL HYDRAULIC ELEVATORS	23JUL92	17SEP92	4SEP92	300CT92	31
41000	60	60	0	INSTALL TRACTION ELEVATOR	230CT92	20JAN93	2NOV92	28JAN93	6
50000	10	10	0	SET MECHANICAL & ELECTRICAL EQUIPMENT	60CT92	190CT92	28SEP92	90CT92	-6
51000	60	60	0	HOOKUP MECHANICAL/ELECTRICAL SERVICES	200CT92	15JAN93	120CT92	7JAN93	-6
51500	5	5	0	START HEAT SYSTEM FOR BUILDING TEMP.CONTROL	18NOV92	24NOV92	12NOV92	18NOV92	-4
52000	20	20	0	STARTUP AND TEST BUILDING SYSTEMS	18JAN93	12FEB93	8JAN93	4FEB93	-6
53000	30	30	0	FIRE/LIFE-SAFETY APPROVAL PROCESS AND C-O-O	1FEB93	12MAR93	22JAN93	4MAR93	-6
82000	40	40	0	02-T.I.FINISH WORK	29DEC92	23FEB93	23DEC92	18FEB93	-3
83000	40	40	0	03- T.I. FINISH WORK	12JAN93	8MAR93	31DEC92	25FEB93	-7
99990	365	365	0	WARRANTY PERIOD	25MAR93	24MAR94	12MAR93	11MAR94	-13

HOFFMAN CONSTRUCTION COMPANY

\$9,639,736

BUILDING: METRO HEADQUARTERS STATE CHANGE IN SCOPE SUMMARY JOB NO. 9214 ESTIMATOR: CLL LOCATION: PORTLAND, OR DATE: 7/13/92 ARCHITECT: TVA ARCHITECTS MONTH ENDING: JUNE, 1992 ______ TOTAL c.o. DESCRIPTION OF WORK COSTS NO. \$9,341,000 INITIAL CONTRACT \$137,845 1 AMENDMENT ONE: ADD 1ST FLOOR CORE WORK \$47,787 2 AMENDMENT TWO: PCB REMOVAL/MECHANICAL UNIT UPSIZING \$113,104 AMENDMENT THREE: ADD PENTHOUSE WORK 3 \$0 4 AMENDMENT FOUR: _____

CONTRACT STATUS



HOFFMAN CONSTRUCTION COMPANY

BLDG: METRO

PROJECT PROPOSAL LOG

JOB NO: 9214

LOCATION: PORTLAND, OR

ESTIMATOR: CADE

ARCHITECT: TVA ARCHITECTS

DATE: 14-Jul-92

		=====	======	========	======	======	=========	
 	DESCRIPTION OF WORK	DATE SUBMT	DATE APPRV	PROPOSAL AMOUNT			APPRVD C.O. AMOUNT	REMARKS
 1 N/A / 	ADD 1ST FLOOR "CORE/SHELL" WORK, ADD TRAFFIC STUDY WORK, REMOVE PENTHOUSE EQUIPMENT	 2/92 	 2/92 	\$122,515	 1 	 A 	\$122,515 	
2 8 	PROVIDE N. MECH. SHAFT SLAB CUT & CAP FOR FUTURE SERVICE TO FIRST FLOOR	N.A. 	N.A. 	\$1,883	2 	A 	\$1,883 	
3 12	PARKING GARAGE STRUCTURAL ANALYSIS	1	1	\$8,774		c	\$8,200	
4 9	TVA DWGS A3.4, A3.6, A8.9, & A8.10 (3/9/92) CONCERNING PLAZA CLERESTORY & FITNESS CENTE	3/13 R	void 	\$115 , 549	VOID	V 	VOID	
5 11	ADD PENTHOUSE CORE & SHELL WORK	I	3/92	\$111,904	3	A	\$111,904	
6 15	PARKING GARAGE ARCH., MECH, & ELEC DESIGN FEE	s 6/16	1	\$55,909	4	0		
7 40	DEMO & RESURFACE PARKING GARAGE UPPER DECK	1	1	1	I	0		
8 				1		I I	I I	
 	=====================================	 					 \$244,502	





QUALITY ASSURANCE

No formal Quality Circle Meeting Minutes were issued in June but informal Quality Circle Meetings were held to review the window/brick connections and the structural steel connection with the concrete.

Cardinal®



HOFFMAN CONSTRUCTION COMPANY

Job No. 9214

117 Working Days

13	OFONEGON	Tuesday 6-30	-92	100
ê	Project METRO HEADOUARTERS BUILDING Day of Work			
	Location PORTLAND, OREGON	HOFFMAN	Signs.	Tiarbe Employees
	Woather Overcast Temperature Hi 76 Lo 55 Maintall		- vision	
	Basic Fire: 2nd floor: Installed 8" water flow device, installed 2" main drain, Basement: Repair existing branch lines and replaced outdated	Superintendants Field Office Personnel Engineers Carpenters Laborers	1 - 1	
	sprinkler heads. Davidson: Laying CMU on 1st floor and installing brick ties.	Coment Finishers Ironworkers Operating Engineers Millwrights Pipolitlers Plumbers Painters		
3	Hoffman Structures: Load out lumber from floor demo, cleanup 2nd floor, fill holes at 1st floor slab pour, pipe demo on 1st and 2nd floor, drill and epoxy dowels at shear walls and north handicap ramp, form shear walls, build bulkheads at 1st floor slab pour.	Toansters TOTAL HOFFMAN	2	nt ac total
	Info Drilling: Demob and prepare to move out of elevator shaft #2 and into duplex elevators.	SUBCONTRACTORS Allied Basic Fire		loyens liados mon
	JWP Grasle: Check out feed to existing parking garage, started install boxes for basement light fixtures.	Brothers Buckaroo Carr Concrete Core	-	1
	Pen Nor: Working on storm drain lines in basement and layout core drill holes thru walls on 3rd floor for Downspout nozzles.	Davidsons Harmon HSI Info Drilling	1 - 1 1	9 - 8 1
	Performance: Frame east parapet wall, exterior wall framing inside of building.	Johnson West. JWP Grasle McKenzie	1 -	-
	Portland Rebar: Tie shear walls and slab rebar	Mckinstry Ming Pen Nor Performance	- 1 1	- 1 3
	Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift	Portland Rebar	1	1
	Visitors:			
	Delays:	,		
	CADE LAWRENCE Dinkward, C.W. Pothast Dinkward, C.W. Pothast Dinkward, C.W. Pothast Dinkward, C.W. Pothast Poth	-		
	File JUL - 9 1992			
	Hofman Suratt			
	Revman Weller			
		* .		
	Lost time accidents today			
	Lost time accidents to date	TOTAL SUBCONTRACTORS	8	2:
	DIRECTIONS:	IOTAL JOB	1	3

DIRECTIONS:

First - Note progress in each trade employed 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 natures of representatives of the concepts, architect or owner when a collection and only in a collection owner when a collection and only in the concepts in terminals in flekt office.



HOFFMAN CONSTRUCTION COMPANY

116 Working Days

Job No. 9214

OF OREGON 6-29-92 Monday Project METRO HEADQUARTERS BUILDING Dato Day of Wook Haliman Employees HOFFMAN Location PORTLAND, OREGON mm Weather Overcast Temperature Hi 73 Lo 56 Mainfall 1 Supprintendents 1 Field Office Personnel 1 Basic Fire: Install lines around skylights on 2nd Engineers floor, demo 3" main on 2nd floor, move all piping Carpenters Laborers on 2nd floor. Coment Finishers Ironworkers Davidson: Laying brick on east wall, filling in Operating Engineers Millwrights last 2 courses of block on bearing walls. Pipolittors Plumbors Hoffman Structures: Pour concrete on east half of Painters the 1st floor slab, cleanup 2nd floor, unload Toamsters rebar, mechanical demo on 2nd floor, form shear walls on 3rd floor. Info Drilling: Demob and prepare to move out of TOTAL HOFFMAN elevator shaft #2 and into duplex elevators. iackii SUBCONTRACTORS JWP Grasle: Connect sump pump to temporary power Allied in basement. Basic Fire 1 ---Brothers Pen Nor: Working on waste lines in basement. ---Buckaroo Carr Performance: Frame interior of exterior walls on Concrete Core 3rd floor. 9 1 Davidsons Harmon HSI 3 17 Info Drilling 1 1 Equipment on Rent from Others: One 743 bobcat with Johnson West. JWP Grasle 1 grappler, Lull forklift McKenzie ---Mckinstry Visitors: Ming ----2 Pen Nor 2 Performance 1 Delays: Portland Rebar Sound Elev Drinkward, C.W. Drinkward, W. Eberwein ECADE LAWRENCE JUL 0 6 1992 File ____ JUL - 3 1992 Hoffman ... Montee ... Murphy ... Myers ... Newman . Lost time accidents today Lost time accidents to date OTAL SUBCONTRACTORS DIRECTIONS: OTAL JOB

First - Note progress in each trade outplayed by Hollman. First - Fotor progress in each train employed 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 contrary, architect of owner who see 144.

Mat original copy to effice daily; displicate copy is to remain in flekt office.

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Job No. 9214

OFOREGON		7-92	
Project METRO HEADQUARTERS BUILDING Day of Wook	Dato	Hollman	Employees
Location PORTLAND, OREGON	HOFFMAN	Sign.	Trailos
Wordles Summy Temperature 1187 to 60 Plainfall		1	
Info Drilling: Drilling sleeve for elevator piston in elevator #2 shaft and installing casing.	Superintendents Field Office Personnel Engineers Carpenters Laborers	1	- 1
Mckenzie: Dampproofing west side of building.	Coment Finishers Ironworkers Operating Engineers Millwrights		
	Pipolittors Plumbors Paintors		
	Teamsters		
Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift	TOTAL HOFFMAN	2	on solari
Visitors:	SUBCONTRACTORS	Sipw-	Trades
Delays:	Basic Fire Brothers	noleiv ————————————————————————————————————	mon
	Buckaroo Carr	-	-
	Concrete Core Davidsons	_	_
	Harmon HSI	_	-
	Info Drilling Johnson West.	1	1_
	JWP Grasle	_	-
	McKenzie Mckinstry Ming	1 -	1 -
	Pen Nor Performance Portland Rebar		-
	Sound Elev		
^			
		-	
Orinkward, C.W. Point O.D. Drinkward, W. Povis Eberwein Rosette	LAWRENCE		
Ferguson	0 6 1992		
File JUL - 3 1992	×		
Hofman			
Lost time accidents today Newman Peterson Weller			
DIRECTIONS: Flist - Note progress to each trade outplayed by Hollman.	IOTAL SUBCONTRACTORS	2	2
Second - Note progress of each subcontractor and define area of project where he is working. Third - Note delays, any Imperiant events (accidents in particular), and narroes of representations of the corresponding to come who accidents the particular). Mail original copy to office delay; duplicate copy is to remain in fleid office.	Donald E. P.	lail	2

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Job No. 9214

114 Working Days HOFFMAN CONSTRUCTION COMPANY OF OREGON 6-26-92 Friday Project METRO HEADQUARTERS BUILDING Day of Wook Dato Hollman Employees Location PORTLAND, OREGON HOFFMAN Tractor Temperature Hi 83 Lo 51 Nainfall Supprintendents Field Office Personnel Basic Fire: Install 3" main and install sprinkler Engineers heads on 3rd floor, demo 2 1/2" standpipe in Carpenters Laborers stairwell. Coment Finishers Ironworkers Davidson: Grouted CMU bearing walls, laying CMU on Operating Engineers Millwrights 1st floor, laying brick on east wall. Pipolittors Plumbors Hoffman Structures: Drill and epoxy shear wall Paintors dowels, drill and epoxy for CMU walls, drill Teamsters screed pin holes for topping slabs on 1st floor, floor demo on 1st floor, layout grades for slab pour on 1st floor, form bulkheads on 1st floor for slab pour, form shear walls on 3rd floor. TOTAL HOFFMAN Info Drilling: Drilling sleeve for elevator piston SUBCONTRACTORS Employees V. Trades in elevator #2 shaft and installing casing. Allied JWP Grasle: Work on pipe rack on 1st floor. Basic Fire 1 Brothers Pen Nor: Working on waste lines in basement. Buckaroo Carr Concrete Cor Performance: Layout exterior walls on 3rd floor, 8 framing in penthouse. Davidsons 1 Harmon 1 1 HSI Portland Rebar: Tieing rebar in shear walls and for floor slabs. Info Drilling 1 1 Johnson West JWP Grasle 1 McKenzie Equipment on Rent from Others: One 743 bobcat with Mckinstry grappler, Lull forklift Ming 2 Pen Nor 1 Performance 1 Visitors: Portland Rebar Sound Elev Delays: urinkward, W. LAWRENCE 0 6 1992 Filo ___ JUL 3 1992 Hoffmar Hontee _ Murphy Thomas Tidball

Lost time accidents today Lost time accidents to date

DIRECTIONS:

First Hote progress in each trade employed 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 impresentatives of the corresponding in relief or owner where the impresentatives of the corresponding in relief or owner where the had original copy to office daily; displicate eachy is to remain in linkly office.

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Job No. 9214

HOFFMAN CONSTRUCTION COMPANY

113 Working Days OF OREGON Thursday Project METRO HEADQUARTERS BUILDING Day of Wook Halinan Emdrena Location PORTLAND, OREGON HOFFMAN Traile vision MMY Temperature His 5 Lo 60 Mainfall Superintendents Field Office Personnel 1 Enginners Davidson: Laying block at bearing walls, laying Carpenters brick on east face of building. Laborers Coment Finishers Ironworkers Hoffman Structures: Strip shear walls and move Operating Engineers forms, wall dowels at 3rd floor and stairwell. Millwrights drill and epoxy dowels for CMU walls, jackhammer Pipolittors and cleanup slab at 1st floor, cleanup rubble in Plumbors basement and 1st floor, mechanical and electrical Paintors Teamsters demo on 1st floor, strip and form shear walls on 3rd floor. Info Drilling: Drilling sleeve for elevator piston in elevator #2 shaft. TOTAL HOFFMAN ixwi SUBCONTRACTORS Johnson Western: Gunite on 1st and 2nd floors. Trades JWP Grasle: Moved temporary power on 1st floor, Allied Basic Fire installed 480 volt elevator power in basement. installed sleeves in first floor wall in electric Brothers Buckaroo Carr Pen Nor: Working on waste lines in basement. Concrete Cor 5 Davidsons Performance: Layout exterior walls on 3rd floor, Harmon 1 HSI stock material deliveries Info Drilling 1 0 Portland Rebar: Tieing rebar in shear walls and Johnson West. 1 JWP Grasle for floor slabs. McKenzie Mckinstry Mina 2 Equipment on Rent from Others: One 743 bobcat with Pen Nor Performance grappler, Lull forklift Portland Rebar Sound Elev Visitors: Delays: Drinkward, C.W. Drinkward, W. Eberwein Ferguson Silliman Hancock Smith Harmon File ____ JUL - 3 1992 CADE LAWRENCE Hoffman __ Montee __ Murphy __ Myers __ Surratt Thomas Tidball . Trahan JUL 0 6 1992 Newman Peterson

Lost time accidents today



Lost time accidents to date

DIRECTIONS:

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

inpresentatives of the corresney, architector ewent who are less ariginal copy to effice daily; duplicate copy is to remain in linki effice.

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TOTAL SUBCONTRACTORS

IOTAL JOB



Job No. 9214

112

Weather DATE LAND, OREGON In Field Clien Personnel Labores Labo	Project METRO HEADQUARTERS BUILDING Day of Wook	Dalo		
avidson: Installing ties for brick, laying cmu walls on ist floor. Noffman Structures: Epoxy dowels for shear walls it 3rd floor and stairwell, mechanical and pictertical demo and cleanup in basement, cleanup iirt and rubble on ist floor for slab pour, fix adder, put stair handrails up around holes, form bulkheads for concrete slab pour at ist floor. Info Drilling: Drilling sleeve for elevator piston in elevator #2 shaft. Johnson Western: Gunite on 1st and 2nd floors. Jup Grasle: Temp power review. Pen Nor: Installing hangers for waste lines in basement. Performance: Layout exterior walls on 3rd floor, stock materail deliveries Portland Reber: Tieing rebar in shear walls Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors: Delays: Dimberd CW February Ming Comunifications of the provided and the floor of the floor	Location PORTLAND, OREGON	HOFFMAN	Signi-	Tracke
Johnson Western: Gunite on 1st and 2nd floors. JUP Grasle: Temp power review. Pen Nor: Installing hangers for waste lines in basement. Performance: Layout exterior walls on 3rd floor, stock materail deliveries Portland Rebar: Tieing rebar in shear walls Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors: Delays: Dinkard, CW Person Ming Pen Nor 1 2 Performance 1 3 Sound Elev Dinkard, CW Person Sound Elev Dinkard, CW Person Sound Elev File JUL - 3 1992 Hoffman Sound Elev	avidson: Installing ties for brick, laying cmu alls on 1st floor. offman Structures: Epoxy dowels for shear walls t 3rd floor and stairwell, mechanical and lectrical demo and cleanup in basement, cleanup lirt and rubble on 1st floor for slab pour, fix adder, put stair handrails up around holes, form bulkheads for concrete slab pour at 1st floor.	Field Office Personnal Engineers Carpenters Laborors Coment Finishers Ironworkers Operating Engineers Millwrights Pipolitions Plumbors Painters	1	
JWP Grasle: Temp power review. Pen Nor: Installing hangers for waste lines in basement. Performance: Layout exterior walls on 3rd floor, stock materail deliveries Portland Rebar: Tieing rebar in shear walls Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors: Delays: SUBCONNACIONS Allied Basic Fire Brothers Buckaroo Carr Concrete Core Davidsons 1 Harmon HSI Info Drilling Johnson West. 1 JUP Grasle McKenzie McKenzie McKinstry Ming Pen Nor Pen		101AL HOFFMAN	3	
Pen Nor: Installing hangers for waste lines in basement. Performance: Layout exterior walls on 3rd floor, stock materail deliveries Portland Rebar: Tieing rebar in shear walls Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors: Delays: Prinkryd, CW Performance Portland Rebar 1 3 Sound Elev Basic Fire Brothers Buckaroo Carr Concrete Core Davidsons Harmon HSI Info Drilling Johnson West. JWP Grasle McKenzie McKenzie McKenzie McKenzie McKinstry Ming Pen Nor Performance Portland Rebar 1 3 Sound Elev Portland Rebar 1 3 Portland Rebar 1 3 Portland Rebar 1 3 Portland Rebar 1 3	•	SUBCONTRACTORS	Emp	cyers
Pen Nor: Installing hangers for waste 11705 basement. Performance: Layout exterior walls on 3rd floor, stock materail deliveries Portland Rebar: Tieing rebar in shear walls Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors: Delays: Dinkward CW		W. WANTED BY THE PARTY OF THE P	roleiv	mon
Performance: Layout exterior walls on 3rd floor, stock materail deliveries Portland Rebar: Tieing rebar in shear walls Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors: Delays: Dinkward, CW Performance Portland Rebar 1 3 Sound Elev Dinkward, CW Surratt Hamon Stein File JUL - 3 1992 Hoffman Surratt Hamon Stein File JUL - 3 1992		Brothers		_
Portland Rebar: Tieing rebar in shear walls Portland Rebar: Tieing rebar in shear walls Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors: Delays: Davidsons Harmon HSI Info Drilling Johnson West. JWP Grasle McKenzie McKenz		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		~~~
Portland Rebar: Tieing rebar in shear walls Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors: Delays: Drinkwrd, CW Formula Portland Rebar 1 Sound Elev Drinkwrd, W Purks Sound Elev	Performance: Layout exterior walls on o.g. 12119 stock materail deliveries	Contract Con	1	
Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors: Dinkward CW Dinkward W Performance Portland Rebar 1 Sound Elev Dinkward W Figure Dinkward W Dinkward W Figure Dinkward W Dinkward W Figure Dinkward W	Portland Rebar: Tieing rebar in shear walls			7
Drinkrand, W. Purvis — Eberwein — Rosette — Ferguson — Stillman — Harnock — Smith — Harmon — Stein — File — JUL - 3 1992 — Hoffman — Surratt — Montee — Thomas — Murphy — Tidhall — Do	Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors:	Info Drilling Johnson West. JWP Grasle McKenzie Mckinstry Ming Pen Nor Performance Portland Reba	1 - - 1 1	8 2 1
Drinkrand, W. Purvis — Eberwein — Rosette — Ferguson — Stillman — Harnock — Smith — Harmon — Stein — File — JUL - 3 1992 — Hoffman — Surratt — Montee — Thomas — Murphy — Tidhall — Do				14.
	Drinkrand, W. Purvis Eberwein Rosette Ferguson Stilman Harnock Harmon File JUL - 3 1992 Hoffman Montee Murphy Index Inde	WRENCE 6 1992		

Lost time accidents today

Lost time accidents to date

DIRECTIONS:

First - Note progress in each trade employed 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 pathfully) and nature of imposentations of the correspondence of events which are the many fine and are the correspondence of the imposentations of the correspondence of the individual copy to offee daily; displicate copy is to remain in liest offee.

TOTAL SUBCONTRACTORS



Job No. 9214

HOFFMAN CONSTRUCTION COMPANY

111 Working Days

OFOREGON	Tuesday 6-2	3-92	
Project METRO HEADOUARTERS BUILDING Day of Wook	Dato		
Location PORTLAND, OREGON	HOFFMAN	Hollman Super-	Employee
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	vision	mm
Wealther Manny Temperature Hi 97 Lo 64 Rainfall			
	Superintendents	1	
	Field Office Personnel	_	
Davidson: Grouting cmu, laying block in basment	Engineers Carpenters	1	
and 1st floor.	Laborers		
Hoffman Structures: Epoxy dowels for shear walls	Coment Finishers Ironworkers		
at 3rd floor and stairwell, mechanical and	Operating Engineers Millwrights		
electrical demo and cleanup in basement, demo curbs at daycare area for cmu walls, demo concrete	Pipalittars		
at K.9 shearwall for ductwork, cleanup dirt and	Plumbers Painters		
rubble on 1st floor for slab pour, strip and form	Teamsters		
skin footings at west side.			
Info Drilling: Drilling sleeve for elevator piston			
in elevator #2 shaft.	TOTAL HOFFMAN	2	-
		Silco	niackri
JWP Grasle: Install 280' of 4" EMT for telephone in basment.	SUBCONTRACTORS	Supw. vision	lrades mon
AND	Allied	-	-
Pen Nor: Running storm drain line to main entry,	Basic Fire Brothers	_	-
worked on sanitary sewer hangers.	Buckaroo	_	_
Performance: Layout exterior walls, set up	Carr	-	-
trailer.	Concrete Core Davidsons	1	5
Portland Rebar: Tieing rebar in shear walls	Harmon	-	_
	HSI	2	9
Equipment on Rent from Others: One 743 bobcat with	Info Drilling Johnson West.	1 -	1
grappler, Lull forklift	JWP Grasle	1	-
Visitors:	McKenzie	_	-
	Mckinstry Ming	_	_
Delays:	Pen Nor	1	2
Delays.	Performance	1	1
	Portland Rebai Sound Elev	1	1
	Sound Elev		
The second secon			
1 month (1) 10 10 10 10 10 10 10 10 10 10 10 10 10			
CADE LAWRENCE			
JUL 0 2 1992			
1992			
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Honoock Smith Hamon Stein			
JUL - 2 1992			
Lost time accidents today			JA.
Lost time accidents to date	IOTAL CURCOURS	0	10
	TOTAL SUBCONTRACTORS	A	17
Flist - Note progress in each trade employed by Hollman. Second - Note progress of each subcontractor and define area of project where		10	
South a ratio progress of nach subcontractor and dnino aroa of project where he is working. Third - Note dolays, any inspectant events (accidents in paulicular), and nature of	Donal Do	110	-0
improsonitativos of the corresany, architect or owner who are five. Mail original copy to office daily; duplicate copy is to remain in floid office.	Superintendent	,,,,,	

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Job No. 9214

HOFFMAN CONSTRUCTION COMPANY 110 Working Days Monday OF OREGON Project METRO HEADQUARTERS BUILDING Day of Wook Date Holiman Employmen Location PORTLAND, OREGON HOFFMAN vision mm Temperature Hi 100 o 61 Rainfall 1 Superintendents 1 Field Office Personnel 1 Engineers Carpenters Laborers Coment Finishers Davidsons: Laying cmu walls in the basement and Ironworkers 1st floor. Operating Engineers Millwrights Hoffman Structures: Epoxy dowels for shear walls Pipolittors at 3rd floor, dowels for cmu walls at 1st floor, Plumbers mechanical and electrical demo and cleanup in Painters Teamsters basement, jackhammer curb on east side parking area, pour concrete at east side manhole, form west side brick footings, form ramp at north end, move fence for skin footing concrete pour. Silconixer TOTAL HOFFMAN Info Drilling: Drilling sleeve for elevator piston SUBCONTRACTORS in elevator #2 shaft. Allied Basic Fire JWP Grasle: Installed 4" for telephone Brothers basement to 1st floor. -Buckaroo Pen Nor: Worked on storm drain in S.W. corner of Carr Concrete Core basement. 5 Davidsons Harmon 2 9 HSI 1 Info Drilling 1 Equipment on Rent from Others: One 743 bobcat with Johnson West. --grappler, Lull forklift 1 ---JWP Grasle McKenzie Visitors: ***** Mckinstry -Ming 1 Pen Nor 1 Delays: Portland Rebar Sound Elev CADE LAWRENCE JUL 0 2 1992 Drinkward, C.W. Purvis . Silliman -- JUL - 2 1992 Lost time accidents today ontce -lurphy -Lost time accidents to date HOTAL SUBCONTRACTORS

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DIRECTIONS:

First - Note progress in each trade employed by Hollman.

First - Mote progress in each train any bayod by Hollinson.

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

Third - Note delays, any important events (accidents in parilly that), and norms of proposentatives of the contrary, architect or event when any layout the delays, and original copy to office daily; duplicate copy is to remain in floid office.



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109 Working Days

HOFFMAN CONSTRUCTION COMPANY OF OREGON 6-19-92 Friday Project METRO HEADQUARTERS BUILDING Day of Wook Dalo _ Holkman Employees Location PORTLAND, OREGON HOFFMAN Trades mm ____Temperature H84 Lo 56 Rainfall Weather Sunny Superintendents 1 Field Office Personnel Engineers 1 Basic Fire: Repair lines on 1st floor, replace Carpenters heads on 1st floor, set sleeves on 1st and 2nd Laborers Cement Finishers floors. Ironworkers Operating Engineers Davidsons: Grouted cmu walls, laying cmu on 1st Millwrights floor. Pipolittors Plumbers Painters Hoffman Structures: Epoxy dowels for shear walls at 3rd floor, mechanical and electrical demo and Teamsters cleanup in basement, jackhammer demo with bobcat in basement at capital heads, drill and epoxy dowels in basement and 1st floor for CMU walls, form wall at loading dock, form ramp at north side TOTAL HOFFMAN of building, form brick ledges at west side of DI SCHOOL Employees Super- Trades-SUBCONTRACTORS building. Info Drilling: Drilling sleeve for elevator piston Allied 1 Basic Fire in elevator #2 shaft. Brothers JWP Grasle: Started conduit rack in basement, Buckaroo 1 1 Carr relocated sleeves in K.9 shear wall per KPFF Concrete Core requirements. Davidsons 1 3 Harmon Pen Nor: Running storm drain line in S.W. corner 2 HSI of basement Info Drilling 1 1 Johnson West. JWP Grasle 1 McKenzie Equipment on Rent from Others: One 743 bobcat with Mckinstry Ming grappler, Lull forklift 1 1 Pen Nor Portland Rebar Visitors: Sound Elev Delays: CADE LAWRENCE JUL 0 2 1992 rinkward, C.W. -JUL - 2 1992 Lost time accidents today

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Lost time accidents to date

DIRECTIONS:

First - Note progress in each trade employed by Hollman.

First - Mole progress in each trade encytoyed by Hollium.

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

Third - Note delays, any important events (accidents in particular), and narros of contracting or owner who are first that original copy to office daily; duplicate copy is to remain in floid office.

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Job No. 9214

Project METRO HEADQUARTERS BUILDING Da	ny of Wook Dato		
Location PORTLAND, OREGON	HOFFMAN	Hollman Em	
_	32422	Super- vision	Trackes
Woather Sunny Temperature Hi 86 Lo 53 Nainfal			
\bigcirc	Superintendents Field Office Personnel	1	
	Engineers	1	
	Carpenters Laborers		
Basic Fire: Cleanup basement, demo piping, ins	tall Coment Finishers		
seismic bracing, offset lines around skylight 2nd floor.	Operating Engineers Millwrights		
	Pipolittors		
Carr: Load out tube steel and send to yard salvage, weld rebar in shear wall.	for Plumbors Painters Teamsters		
Davidsons: Laying CMU walls on 1st and 2nd fl			
Hoffman Structures: Jackhammer capital heads	with	5	
bobcat, mechanical and electrical demo and cle at basement, cleanup rubble and dirt at 1st fl	loor,	3 Solomi	
drill and epoxy dowels at shear walls at 2nd 3rd floor and brick walls at 2nd and 3rd floor	and 30000Minhorons	Supar. Vision	Trados
	Allied	- 1	_
JWP Grasle: Install sleeves in 1st floor s	shear Basic Fire for Brothers		
wall, review temporary power requirements elevators.	Buckaroo	- 1	
The State of the S	Carr le of Concrete Core	1	1
Pen Nor: Worked on storm drains on west sid	Davidsons	1	3
pasement.	Harmon HSI	2	9
	Johnson West.		_
Equipment on Rent from Others: One 743 bobcat	with JWP Grasle	1	
grappler, Lull forklift	McKenzie McKinstry	_	_
Visitors:	Ming	-	9
	Pen Nor Portland Reba	1 r -	1
Delays:	Sound Elev	-	
661475.			
04-	Cronismora, C.W	_Pothest _	
CADE L	AWRENCE Correction	Purvis Rosette	
JUN 2	6 1992 Ferguson Harmon	Silliman _ Smith _ Stein _	-
	file JUN 26 19		
	Hoffman	Surratt Thomas _	
	Murphy Myers Newman	Tidball Trahan	
	Prierson		
Lost time accidents today			
Lost time accidents to date	TOTAL SUBCONTRACTORS	7	14
	rome occoon morons		
DIRECTIONS:	IOTAL JOB	10	14
	IOTAL JOB	10	14



Job No. 9214

Project METRO HEADOUARTERS BUILDING Day of Wook	Date	Hollman
Location PORTLAND, OREGON	HOFFMAN	Super- vision
Weather Overcast Temperature Hi 73 Lo 53 Nainfall		
	Superintendents	1
	Field Office Personnel	1
	Engineers	1
	Carpenters Laborers	
avidsons: Working on cmu walls on 1st floor.	Cement Finishers Ironworkers	
offman Structures: Epoxy dowels for shear walls,	Operating Engineers Millwrights	
and electrical cleanup in pasement,	Pipelitters	
and cleanup in pasement,	Plumbers	
for shotcrete to VA parking	Painters	
about uplie on 2nd Tioor, build silver	Teamsters	1
parage, form shear walls on zero penetration wall test panels, strip mechanical penetration forms at roof, form brick ledges on west side.		
JWP Grasle: Layout core holes in slabs, review	TOTAL HOFFMAN	3
prints.	SUBCONTRACTORS	Emp
in becament on 5 and 6	300001111/1010113	Super- vision
Pen Nor: Worked on hangers in basement on 5 and 6	Allied	
line for storm drain.	Basic Fire	-
Portland Rebar: Placed rebar in shear walls.	Brothers	
	Buckaroo	
Equipment on Rent from Others: One 743 bobcat with	Carr	
grappler, Lull forklift	Concrete Core	1
	Harmon	
Visitors: C.W. Drinkward	HSI	2
	Johnson West.	_
	JWP Grasle	1
Delays:	McKenzie	-
	Mckinstry	_
	Ming	1
	Pen Nor Portland Reba	10000
	Sound Elev	_
	Jodnia Eza.	
	1 200 - 1 1 1 1 1 1	-
1 × 1 × 1		
045		154
CADE LAWRE	Company City	Pothast
JUN 20	Eberwein Constitution	Purvis
JUN 26 199	Ferguson	Rosette
	Harmon	Smith
	File JUN 26 1992	
	JUN 26 1992	
		urratt
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ost time accidents today	- Newman	rahan
O CONTROL OF THE CONT	— Peterson —	/ciler
ost time accidents to date	TOTAL SUBCONTRACTORS	6

DIRECTIONS:

First_Note progress in each trade originated by Holfman.

Second - Note progress of each subcontractor and define area of project where his knotking.

Third_Note dobys, any Important events (accidents in particular), and nature of representatives of the correspondance or owner who see the administration of the defined original copy to office daily; displicate copy is to remain in flest office.

Donald E. Nail
Superintendent

TOTAL SUBCONTRACTORS

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Job No. 9214

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Working Days 92

Project METRO HEADQUARTERS BUILDING Day of Week	Dato	11:00-	Employmen
Location PORTLAND, OREGON	HOFFMAN	Super- vision	Trades
Woather Overcast Temperature Hi 66Lo 55 Rainfall		185	mili
	Superintendents Field Office Personnel Engineers Carpenters Laborers	1 1	
Basic Fire: Install new tailpieces in basement, install tailpieces on 2nd floor, demo 1st floor piping, install drains on 3rd and 4th floors.	Coment Finishers Ironworkers Operating Engineers Millwrights		
Brothers: Drill holes for shear walls. Hoffman Structures: Epoxy dowels for shear walls	Pipolitters Plumbers Painters	ac .	
at 2nd floor, drill and epoxy dowels at cmu walls in basement and 1st floor, ceiling tile demo in basement, mechanical pipe demo in basement and 1st floor, cleanup mechanical pipes, electrical demo	Teamsters		
and cleanup in basement and 3rd floor, cleanup	TOTAL HOFFMAN	_2	niackri
rubble in basement, 1st and 2nd floor, jackhammer with bobcat at bathroom walls and capital heads in basement, form shear walls on 2nd floor, strip	SUBCONTRACTORS Allied	Supw. vision	Trades- mon
mechanical penetration forms at roof.	Basic Fire Brothers	1 1 -	2 -
JWP Grasle: Review existing building and conduit routing.	Buckaroo Carr Concrete Core	-	
Pen Nor: Materíal takeoff, hangers in basment.	Davidsons Harmon HSI	- - 2	9
	Johnson West.		
Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift	JWP Grasle McKenzie	1 -	
Visitors:	Mckinstry Ming Pen Nor	1	
Delays:	Portland Reba Sound Elev		-
*			4
	/		
	— Drinkward, C.W. — Drinkward, W. — Eberwein	— Pothast — Purvis —	_
	— Ferguson — Hanceck — Karmen	— Rosette — Silliman — Smith — — Stein —	
CADE LAWREN JUN 2 4 1992	III0 JUN 23 19		
. 24 1900	Fightos	_ Surratt _ Thomas	_
Lost time accidents todayO	Murphy Myers Newman	— Tidball — Trahan — Weller	=
Lost time assistants to date	— Pcterson — —	100	

Lost time accidents today Lost time accidents to date

DIRECTIONS:

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 purificial), and narros of representatives of the correspondance or owner where the half original copy to office daily; duplicate ecopy is to remain in flick office.



Job No. 9214

HOFFMAN CONSTRUCTION COMPANY

105 Working Days

OFOREGON	Monday 6-1	5-92	ig U.,
Project METRO HEADQUARTERS BUILDING Day of Wook	Dato		
Location PORTLAND, OREGON	HOFFMAN	Hollman B	Tracks
		vision	mm
Weather Ptly Cloudy Temperature Hi_7/_ Lo_52 Rainfall	Superintendents Field Office Personnel Engineers Carpenters	1 1 1	
Basic Fire: Install seismic bracing on 3rd floor, install new branch lines in N.W. corner of 3rd floor, demo pipe on 2nd floor.	Laborers Coment Finishers Ironworkers Operating Engineers Millwrights		
Brothers: Drill holes for shear walls, remove concrete at south end of building on 3rd floor.	Pipolittors Plumbors Painters Teamsters		
Hoffman Structures: Ceiling tile demo in basement, install epoxy dowels in shear walls at 2nd floor, load out wood from floor demo, mechanical demo cleanup on 1st and 2nd floors, demo capital heads	TOTAL HOFFMAN		
in basement, move rebar to 3rd floor, cleanup concrete from curb demo on roof mechanical			oyers
penetrations, form shear walls on 2nd floor.	SUBCONTRACTORS	Super- vision	Trados mon
JWP Grasle: Install sleeves in L line shear wall, install boxes for lights and pedestrian bell on south east corner.	Basic Fire Brothers Buckaroo	1 1 -	1 -
	Carr		
Mckinstry: Review existing building and drawings.	Concrete Core Davidsons	_	_
Pen Nor: Review existing building and drawings and start layout of floor penetrations.	Harmon HSI	2	1
	Johnson West.	1	-
	JWP Grasle McKenzie		_
Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift	Mckinstry Ming	1	
	Pen Nor	1	-
Visitors:	Portland Rebai Sound Elev	-	
Delays:			
bella/s.			
	Drinessid, C.VI	Collegat _	
	Orinkerard, W	_ Purvis _ Rosette _ _ Silliman _	=
	Francock	Smith — Stein —	三
		32	
CADE LAWRE	FNOE Hollman — — —	_ Surratt -	
CADE LAWRE JUN 2 4 19	1 Interpretation	Thomas - Tidball Trahan .	=
	Illayman	_ Weller _	
Lost time accidents today			
Lost time accidents to date	TOTAL SUBCONTRACTORS	7	11
DIRECTIONS: First - Note progress in each trade employed by Hellman. Second - Note progress of each subcontractor and deline area of project where	A 4	10	//
he is working. Third - Note delays, any important events (accidents in particular), and narros of	Donald E. M.	il	
representatives of the correspy, architect or owner where 2 5 45 Mail original copy to office daily; duplicate copy is to remain in flekt office.	Superintendent		*



Lost time accidents today Lost time accidents to date

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 defays, any Important events (accidents in particular) and nations of representatives of the corresponding view in the progress of the progress of

DIRECTIONS:

JOB DIARY

Job No. 9214

Working Days 92

Super-vision

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Hollman Employees Tracke

Subcontactors

Employees

Super- Tradesvision mon

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HOFFMAN CONSTRUCTION CO	OMPANY 104
Project METRO HEADQUARTERS BUILDING Day of Week	Friday 6-12-
Project METRO HEADOUARTERS BUILDING Conference Conferen	HOFFMAN
Woather Cloudy Temperature Hi 67 Lo 40 Nainfall	
\mathcal{O}	Superintendents Field Office Personnel
***	Engineers Carpenters
Basic Fire: Repaired branch lines on 3rd floor,	Laborers Cement Finishers
tied express drain from 3rd thru basement, install flow switch on 3rd floor.	Ironworkers Operating Engineers Millwrights
Brothers: Drill holes for shear walls.	Pipolitters Plumbers Painters
Hoffman Structures: Epoxy shear wall dowels on 2nd floor and stairwell, general cleanup on 1st floors, unload rebar for 2nd and 3rd floor, misc wall demo in basement, strip shear walls on 1st	Teamsters
floor, form shear walls on 2nd floor, patch exploratory demo holes.	TOTAL HOFFMAN .
	SUBCONTRACTORS
JWP Grasle: Install temporary phone lines.	Allied
Mckinstry: Review existing building and drawings.	Basic Fire Brothers
Pen Nor: Review existing building and drawings and start layout of floor penetrations.	Buckaroo Carr Concrete Core
	Davidsons Harmon
Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift	HSI Johnson West. JWP Grasle
Visitors:	McKenzie Mckinstry
	Ming
Delays:	Pen Nor Portland Rebar
	Sound Elev
	/
4.4	Drinkward, C.WF
	Eberwein [
SUN 24 19	III0 — JUN 23 1992
JUNI 2	PENCIpitman
19	92 Nyers
Lost time accidents today	Poterson

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9214 Job No.

HOFFMAN CONSTRUCTION COMPANY

103 Working Days ___ wo

> Hollman Employees Signi-

> Employees
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Pothast Purvis _ Rosette Silliman

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1 1

OFOREGON	Thursday 6-11
Project METRO HEADOUARTERS BUILDING Day of Wook	Date
Location PORTLAND, OREGON	HOFFMAN
Woather Cloudy Temperature Hi 65 Lo 56 Rainfall	Superintendents Field Office Personnal Engineers
Basic Fire: Demo piping in basement, layout 4" standpipe in stairwell, rebuild 2" drain. Brothers: Drill holes for shear walls. Hoffman Structures: Pour concrete at mechanical penetrations on roof, 3rd floor, escalator opening on 2nd floor, brick ledges on west elevation, strip shear walls, form brick ledges, misc. cleanup on 1st floor, form edge slab on 3rd floor, put up safety rails on 1st floor.	Carpenters Laborers Coment Finishers Ironworkers Operating Engineers Millwrights Pipoliturs Plumbers Painters Teamsters
	TOTAL HOFFMAN
JWP Grasle: Layout raceway feeders.	SUBCONTRACTORS
Mckinstry: Review existing building and drawings.	Allied Basic Fire
Pen Nor: Review existing building and drawings. Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift	Brothers Buckaroo Carr Concrete Core Davidsons Harmon HSI
Visitors: Delays: none	Johnson West. JWP Grasle McKenzie Mckinstry Ming Pen Nor
	Portland Rebar Sound Elev
	— Drinkward, C.W. — — — — — — — — — — — — — — — — — —

Lost time accidents today

0 Lost time accidents to date

DIRECTIONS:

Office FIGURES:

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

Third - Note delays, any important avents (accidents in puritivity), and natures of representatives of the contrary, architect or owner who says that original copy to office daily; duplicate copy is to remain in field office.

-JUN 23 1992

TOTAL SUBCONTRACTORS

JUN 24 1998 History

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HOFFMAN CONSTRUCTION COMPANY

Project METRO HEADQUARTERS BUILDING Day of Wool	k Dato		
Project METRO HEADOUARTERS BUILDING Day of Wood Location PORTLAND, OREGON	HOFFMAN	Hollman E Supor-	Tracke
Woalher Owercast Temperature Hi 77 Lo 56 Rainfall		vision	mm
Basic Fire: Demo piping in basement, layout 4" standpipe in stairwell, rebuild 2" drain. Brothers: Drill holes for shear walls. Hoffman Structures: Clean roof at new daycare area, clean up rubble, wood and metal on 1st and 2nd floor, drill and epoxy dowels for mechanical	Ironworkers Operating Engineers Millwrights Pipolitlars Plumbers Painters Teamsters	1 1 1	
penetrations on roof, fix rebar at shear walls on 1st floor and basement, demo in stairwell for shear wall dowels, form shear walls on K.9, form brick ledges at building exterior, form mechanical penetrations at roof, layout rebar holes at shear walls.	TOTAL HOFFMAN SUBCONTRACTORS		or activity Trades men
Johnson Western: Shotcrete wall in basement and 6 walls on 1st floor	Allied Basic Fire Brothers Buckaroo	1 1 1	1 1 -
JWP Grasle: Review existing building and drawings.	Carr Concrete Core	= =	-
Mckinstry: Review existing building and drawings.	Davidsons Harmon	-	-
Pen Nor: Review existing building and drawings.	HSI Johnson West. JWP Grasle McKenzie	2	8
Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift Visitors:	Mckinstry Ming Pen Nor	1 1 1	1 -
¥131001 8.	Portland Reba Sound Elev	-	
Delays: none			
	./		
	Drinkward, C.W. Drinkward, W. Eberwein Ferguson Hancock	Pothost Purvis Rosette Silliman Smith	=
CADE LAWREN JUN 2 2 1992	File JUN 1919	Surratt _	
ON 2 3 1992	Mantee Murphy Myers Newman Peterson	Thomas Tidball Trahan Weller	
Lost time accidents today			
Lost time accidents to date	IOTAL SUBCONTRACTORS		22
DIRECTIONS: Flist - Note progress in each trade employed by Hellinson.	IOTAL JOB	12	22

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A CONTRACTOR	-4
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HOFFMAN CONSTRUCTION COMPANY

Job No. 9214

101 Working Days

14	OFOREGON	Tuesday 6-	9-92	
•	ProjectMETRO_HEADQUARTERS_BUILDING Day of Wook	Dato		
	Location PORTLAND, OREGON	HOFFMAN	Sign-	Employees Irailos mm
	Woalho Loudes Temperaturo Hi 73 Lo 50 Rainfall		vision	men
	World Control of the	Superintendents Field Office Personnel Engineers	1 -	
	Basic Fire: Pressurize 8" standpipe, turn lines on 1st floor vertical, install new heads on 1st	Carpenters Laborers Coment Finishers Ironworkers	1	
	floor, seismic bracing on 4th floor. Brothers: Drill holes for shear walls.	Operating Engineers Millwrights Pipolitters Plumbers		
	Davidson Masonry: Layout work on south elevation.	Painters Teamsters		
	Hoffman Structures: Epoxy dowels at shear walls, drill and epoxy dowels at mechanical penetrations			
	at roof, general cleanup on basement, 1st and 2nd floors, mechanical pipe demo on 2nd floor, demo work on stair stringers to allow rebar	TOTAL HOFFMAN		ni actorii foyans
	work on stair stringers to allow rebar installation for shear wall, ceiling tile demo in basement, cleanup rubble from stairwell demo, form mechanical penetrations at roof, form brick ledges at building perimeter.	Allied Basic Fire Brothers	Signal vision — 1	irados- mon — 1
	JWP Grasle: Review existing building and install sleeves in shear walls.	Buckaroo Carr Concrete Core Davidsons	1 - 1	- 2
	Mckinstry: Review existing building and shear walls for sleeve locations.	Harmon HSI	2	1
	Pen Nor: Review existing building and shear walls for sleeve locations.	Johnson West. JWP Grasle McKenzie Mckinstry	1 - 1	-
		Ming Pen Nor	1	_
	Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift	Portland Rebar Sound Elev	-	
	Visitors:			
	Delays: none			
		Drinkward, C.W.	Dath	
		Orinkward, W. Eberwein Ferguson Hancock	Pothast Purvis Rosette Silliman	\equiv
		— Karmen — — — — — — — — — — — — — — — — — — —	Smith - Stein -	Ė
	CADE LAWRENC JUN 17 1992	Hoffman	Surratt _ Thomas _	
		Myers	- Indball - Irahan - Weller	
	Lost time accidents today			
	Lost time accidents to date	OTAL SUBCONTRACTORS	9	15

DIRECTIONS:

First: Note progress to each trade employed 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 nature of representatives of the correspon, architect or owner when any left and enighal copy to office daily; duplicate ecey is to remain in floki office.

Superintendent



Job No. 9214

HOFFMAN CONSTRUCTION COMPANY

100 Working Days

6- 8-92

	Project METRO HEADOUARTERS BUILDING Day of Wook	Datoi		
	Location PORTLAND, OREGON	HOFFMAN	Hollman Super-	Employment Tracks
			vision .	mm
	Weather Wercast Temperature Hi 75 Lo 53 Nainfall		- 8 "	
		Superintendents	1	
		Field Office Personnel Engineers	1	
	Allied Demolition: Jack hammered concrete slab in	Carpenters	-	~
	penthouse so new elevator can go to 4th floor.	Laborers Cement Finishers		
		Ironworkers		
	Basic Fire: Pressurize 8" underground, install 4" pumper device, install 8" main supply for 1st	Operating Engineers Millwrights		
	floor dry system.	Pipolitlors		
		Plumbers Painters		
	Brothers: Drill holes for shear walls.	Teamsters		
= (*)	Carr: Weld rebar in shear walls on 1st floor from			
	grid 3 to 4 at K.9, and 2nd floor grid 4K.9, and			
	3rd floor J to K at grid 3.	TOTAL HOFFMAN	3	ni actors
	Davidson Masonry: Laying brick on east elevation.	SUBCONTRACTORS		loyens Trades
		BANKEN BOOK STATES	vision I	mon 2
	Harmon Contract: Layout vertical lines on exterior of building on west and south side, install metal	Allied Basic Fire	1	1
	decking in escalator openings.	Brothers	1	1
		Buckaroo	1	_
	Hoffman Structures: Cleanup rubble from wall demo on 3rd floor, mechanical pipe demo on 2nd and 3rd	Carr Concrete Core		_
	floor, ceiling tile demo on 3rd floor and	Davidsons	1	7
	basement, drill and epoxy dowels for mechanical	Harmon	1 2	3 1 1
	penetrations, jackhammer 3rd floor capital head at K.9, cleanup on 1st floor, layout rebar holes at	HSI Johnson West.		-
	shear walls. layout elevator pit shaft, put up	McKenzie	1	
	safety rails, put up temp landing at stairwell,	Ming	-	-
	form and strip brick ledges at building perimeter, strip and form mechanical penetrations at 3rd	Portland Rebai		
	floor and roof.	333113		
	William Willia			
	Mckenzie: Damp proof south face of building.			
	Equipment on Rent from Others: One 743 bobcat with			
	grappler, Lull forklift			
	Visitors:			
	Delays: none			
	*			
			hast	
	4.8	Eberwein Rol	ette	
	*	Hancock Sn	ith	
	JUN 1 7 1992	JUN 1 1 1992		
	WALLAWRENCE	JUN 11 1332		
	17 1902		mas	
	1032	injuly	han	
	*	Newman We	ller	
	Lost time accidents today			
	Lost time accidents to date	OIN AMERICA	-	-2,-
	DIRECTIONS:	TOTAL SUBCONTRACTORS	-3	25
	First - Note progress in each trade employed by Hollman.	N. C.	10	2
	Second - Note progress of each subconfractor and define area of project where he is working. Third - Note delays, any fracetant events (accidents in particular) and narros of	Donalde V	ai &	7
	Interpretate wants (accidents it patieties) and interest in interpretate wants of the corresponding or wants when the second of the corresponding of the cor	Superintondent		



Job	No. —	9214
	99	Working Days

HOFFMAN CONSTRUCTION COMPANY

■ OF OREGON	Friday 6-	5-92
Project METRO HEADQUARTERS BUILDING	Day of Wook Dato	
Location PORTLAND, OREGON	HOFFMAN	Hollman Employee
Allied Demolition: Jack hammered concrete penthouse so new elevator can go to 4th f	Superintendents Field Office Personnel Engineers Slab in Carpenters Laborers	1 1 1
	Ironworkers Operating Engineers Millwrights Pipolitters Plumbers Painters Teamsters	
	TOTAL HOFFMAN	2
Harmon Contract: Layout punched openings elevations per ASI #7, layout vertical mul west elevation, install angle and decking	g at 1st SUBCONTRACTORS	Super- Trade
Hoffman Structures: Demo wood floor and sand on 2nd floor, drill and dowel mechanical penetrations on 3rd floor affinal cleanup on 3rd floor, pour concretedges on building perimeter, pour concretedges on 3rd floor, fowalls. Portland Rebar: Place steel in H line showlst floor. Ming Surveyors: Asbuilt east face of building Surveyors: Asbuilt east face of building Surveyors. The shear walls on 1st floor grappler, Lull forklift Visitors:	cleanup cleanup rebar at nd roof, te brick crete at rim shear mear wall mear wall ding. Allied Basic Fire Brothers Buckaroo Carr Concrete Cor Davidsons Harmon HSI Johnson West Ming Portland Rebi Sound Elev	1 7 2 3 2 1 - 1 1
Delays: none	*	
CADE JUN	- Drinkword, C.W Drinkword, W Eberwein - Ferguson - Hancock - Harmon - Hancock - Harmon - Hoffman - Montee - Montee - Murchy	Pothost Purvis Rosette Siliman Smith Stein 992
. Lost time accidents today	Murphy — Myes — Newman — Peterson — —	Tidball Trahan Weller

Lost time accidents today Lost time accidents to date

DIRECTIONS:

Office FIGURES:
First - Note progress in each trade employed by Hellman.
Second - Note progress of each subcontractor and define area of project where he is working.
Third - Note defays, any important events facelelents in particular) and natios of impresentatives of the correspondance of owner who actified and original copy to office daily; displicate copy is to remain in find office.

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Job No. 9214

1741	HOFFMAN CONSTRUCTION CO		-	ng Day
	Project METRO HEADQUARTERS BUILDING Day of Wook	Thursday 6- Date	4-92	
	Location PORTLAND, OREGON	HOFFMAN	Super- vision	Tracke Tracke mm
	Weather Ptly CldW Temperature III 75 Lo 49 Nainfall		i.	
		Superintendents Field Office Personnel Engineers	1 1 1	
	Basic Fire: Demo 4" main in basement, install new 8" from backflow device to underground. Tie in 6" dry valve on west risers.	Carpenters Laborers Cement Finishers Ironworkers Operating Engineers	_	
	Brothers: Drill holes for shear walls.	Millwrights Pipalittars Plumbers		
	Davidson Masonry: Laying brick on east elevation, layout on south wall.	Painters Teamsters		
	Harmon Contract: Layout on south east corner and on south elevation for Davidson, install ledger angle on east elevation.	TOTAL HOFFMAN	3	
	Hoffman Structures: Mechanical demo in basement, wall demo and cleanup, epoxy dowels at shear walls	SUBCONTRACTORS		loyers Trades mon
	on 1st and 2nd floor, drill and epoxy dowels for mechanical floor penetrations on 3rd floor and roof safety, safety watch for stairwell demo, wood floor demo and cleanup, cleanup on 3rd floor.	Allied Basic Fire Brothers Buckaroo Carr	1 1 1	3 1 1 -
	Johnson Western Gunite: Set grade wires for shotcrete in basement and 1st floor.	Concrete Core Davidsons	1 2	7 3
	Ming Surveyors: Asbuilt east face of building.	Harmon HSI	2	1
	Portland Rebar: Tie shear walls on 1st floor.	Johnson West. Ming Portland Rebar Sound Elev	1 1	1 - 1
	Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift	Jodna Liev		
	Visitors:			
	Delays: none			
				. 1
		— Drinkward, C.W. — Drinkward, W. — Eberwein	Pothast Purvis	
	Can.	Ferguson	Rosette Silliman Smith Stein	
	JUN TO LAWRENCE	File JUN 11 199		,
	JUN 17 1992		Surratt	=
	Lost time accidents today	— Newman — Peterson — —	Weller	Ξ
	Lost time accidents to date	TOTAL SUBCONTRACTORS	10	28
	First - Note progress in each trade entribyed by Helfiman. Second - Note progress of each subcontractor and deline area of project where he workline	0 100	13	7
	Third - Note delays, any important events (accidents in particular), and narros of improsentatives of the correspny, architect or owner when we like the Mall original copy to office daily; duplicate copy is to remain in links office.	Superintendent	lac	K

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Job No. 9214

HOFFMAN CONSTRUCTION COMPANY Working Days OF OREGON Wednesday 6-3-92 Project METRO HEADQUARTERS BUILDING Day of Wook _ Dato Hollman Employees Location PORTLAND, OREGON HOFFMAN Trades Temperaturo Hi 86 Lo 53 Nainfall 1 Superintendents Allied Demolition: Patched hole in water tank in 1 Field Office Personnel tower, jack hammered brick walls in penthouse. Enginners Carpenters Laborers Basic Fire: Demo 8" valve on 1st floor, install 8" Coment Finishers header and dry valves in basment. Ironworkers Operating Engineers Brothers: Drill holes for shear walls, breakup Millwrights concrete wall at penthouse for new windows. Pipolittors Plumbers Painters Davidson Masonry: Laying brick on east elevation. Teamsters Harmon Contract: Layout west elevation, layout entry door RO at southeast corner for masonry, start layout on tower, install ledger angles, TOTAL HOFFMAN 3 install angles in escalator opening on 2nd floor. SUBCONTRACTORS Trades Hoffman Structures: General cleanup, wall demo Allied with bobcat on 3rd floor, wood floor demo on 2nd floor, drill and epxoys shear walls and mechanical Basic Fire 1 1 1 1 Brothers penetrations on 2nd floor, mechanical demo on 3rd floor, form shear walls at basement and mechanical Buckaroo penetrations, form brick ledges at building Carr -_ Concrete Core perimeter. 1 7 Davidsons 2 3 Harmon 2 1 1 HST Equipment on Rent from Others: One 743 bobcat with JWP ___ Ming grappler, Lull forklift Precision Sound Elev Visitors: Delays: none Drinkward, C.W. Drinkward, W. Eberwein Ferguson JUN 1 7 1992 -JUN 1 1 1992 Hoffman Montee Murphy Myers Newman rahar

Lost time accidents today Lost time accidents to date

DIRECTIONS:

First - Note progress in each trade employed by Hollman.

Second - Note progress in each tash encyloged by Holliusen,
Second - Note progress of each subcontractor and deline area of project where
he is working.

Third - Note delays, any Important avenus (accidents in particular), and narros of
impresentatives of the correspondularity in particular owner who said to
Mail original copy to office delay; duplicate copy is to remain in flokt office.

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Job No. 9214

HOFFMAN CONSTRUCTION COMPANY

96 Working Days

OFOREGON	Tuesday 6-2	2-92	- ,
Project METRO HEADQUARTERS BUILDING Day of Wook	Date		
Location PORTLAND, OREGON	HOFFMAN		inde mu
Weather OVERCAST Temperature Hi 77 Lo 51 Rainfall		1	
Allied Demolition: Cut openings in water tank in tower, demo concrete walls in basement.	Superintendents Field Office Personnel Engineers Carpenters	1	
Basic Fire: Install 8" underground at west end, install new 8" backflow device.	Laborers Cement Finishers Ironworkers Operating Engineers		
Brothers: Drill holes for shear walls, remove concrete wall at penthouse for new windows.	Millwrights Pipolitters Plumbers		
Davidson Masonry: Laying brick on east elevation.	Painters Teamsters		
Harmon Contract: Layout curtain wall on south east corner, layout west elevation north of gridline M.			
Hoffman Structures: Demo dumbwaiter walls at 3rd floor, demo wood flooring at 1st floor, cleanup demo material in basement, install dowels at shear	SUBCONTRACTORS		ro Trados
wall on 1st floor, drill and epoxy dowels at 3rd floor mechanical penetrations, mechanical pipe demo on 3rd floor and basement, form shear walls in basement and 1st floor, form brick ledgers at building perimeter. layout dowel holes in shear	Allied Basic Fire Brothers Buckaroo Carr	1 2 -	1 1 -
walls, build safety rails, build temporary walls at electric room in basement.	Concrete Core Davidsons Harmon	1 1	9
Ming: Review and reconfigure grades at loading dock area for drainage.	HSI JWP Ming	2 1	9
	Precision Sound Elev	-	
Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift			
Visitors:			
Delays: none			
	. ,		
	Drinkward, C.W	Pothast ————————————————————————————————————	
	Drinkward, W. Eberwein Ferguson Hancock	Rosette Silliman Smith	

CADE LAWRENCE JUN 17 1992

Lost time accidents today Lost time accidents to date

DIRECTIONS:

First - Note progress in each train engisyed by Hellman.

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 impresentatives of the correspony, architect or owner who sately the Matteriglead copy to office daily; duplicate copy is to remain in flekt office.

Surratt — Thomas — Tidball — Trahan — Weller —

File ____ JUN 11 1992

TOTAL SUBCONTRACTORS

Hoffman — Montee — Murphy — Myers — Newman — Peterson —

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1	7	Pour

Job	No.	9012
Job	No.	

HOFFMAN CONSTRUCTION CO		_	ng Days
Project STATE OFFICE BUILDING METRO Day of Wook		L-92	
Carporation of the Carporation (Carporation)		Hollman	Employees
Location PORTLAND, OR	HOFFMAN	Super-	Trades
Woother Sunny Tomperaturo HI 78 Lo 53 Plainfall			
0	Superintendents Field Office Personnel	1	
Allied Demolition: Cut tank openings.	Engineers	1 1	
Allied Demolition. Cut tank openings.	Carpenters Laborers		
Basic Fire: Install new 8" header, deliver 8" backflow device, install 6" underground cap.	Cement Finishers Ironworkers Operating Engineers		
Brothers Concrete: Drill dowel holes for shear walls.	Millwrights Plpolittors Plumbers		
Davidson Masonry: Started laying out brick on east	Painters Teamsters		
wall.	1841131313		
Harmon: Layout windows on 1st floor for Davidson,			
layout west elevation to M line.	TOTAL HOFFMAN	3	
HSI: Clean up wall demo on 3rd floor, anchor bolt	SUBCONTRACTORS	Emr	oyers .
for ms at grade beams, general cleanup at 3rd		Super-	Trades- mon
floor, mechanical demo on 3rd floor, install shear	Allied	1	1
wall dowels at 1st floor, form shear walls at 1st	Basic Fire	1	1
floor, form mechanical penetrations at 3rd floor,	Brothers	1	2
build safety rails, form footings for brick at	Buckaroo	-	-
building perimeter.	Carr . Concrete Core	_	_
Mckinsey: Dampproof part of east eleveation.	Davidsons	1	6
riokinacy, bamps our part or cast cloveation.	Harmon	1	1
Ming: West side control from ground to roof from	HSİ	2	9
S to N lines.	JWP Mckinsey	1	_
	Ming	1	1
Equipment on Rent from Others: One 743 bobcat with grappler, Lull forklift	Precision Sound Elev		
Visitors:			
Delays: none			
* .			
	/		
	Drinkward, C.W	Pothast	
	Drinkward, W	Purvis	=
	Ebenwein	Rosette	=
	— Hancock — — — —	Smith Stain	_
CADETALL			
JUM CANVRENCE	Tila JUN - 4 195	c .	ire
JUN 0 4 1992	Hoffman	Surratt Thomas	=
	Murphy	Tidball Trahan Weller	_
*	Newman	- ITCHCI -	

TOTAL SUBCONTRACTORS

Lost time accidents today Lost time accidents to date

DIRECTIONS:

URECTIONS:
First Note progress in each trade employed by Hollman.
Second - Note progress of each subcontractor and define area of project where he is working.
Third - Note dobys, any Important events (accidents in paulicular), and names of representatives of the company, architect or owner who said just Mail original copy to office daily; displicate copy is to remain in field office.