

ARCHITECT OF THE CAPITOL
WASHINGTON, D.C.

File

August 9, 1960

Honorable Sam Rayburn, Chairman
House Office Building Commission
House of Representatives
Washington, D. C.

My dear Mr. Chairman:

I am enclosing a copy of the progress
report on the Additional House Office Building
Project as of August 4, 1960.

Warmest personal regards,

Sincerely,

George

J. George Stewart
Architect of the Capitol

August 4, 1960

PROGRESS REPORT
ADDITIONAL HOUSE OFFICE BUILDING PROJECT

ADDITIONAL HOUSE OFFICE BUILDING (Marbason, Hough, Livingston and
Larson, Associate Architects) August 9, 1960

1. Foundations

- (a) Contractor, McCloskey and Company
- (b) Contract is 84.5% complete as of July 31, 1960
- (c) Status of Work: 62,238 cubic yards of concrete, out of a total of 65,844 cubic yards, have been poured in pile caps, foundations **Honorable Sam Rayburn, Chairman** of a total of four quadrants; 7,703 pile shells **House Office Building Commission** of a total of 9,000, **House of Representatives** four quadrants; 7,703 pile shells **Washington, D. C.** with concrete.

2. Structural **My dear Mr. Chairman:**

- (a) Contractor, Beth **I am enclosing a copy of the progress**
- (b) Contract is 50.1% complete as of July 31, 1960
- (c) No work **report on the Additional House Office Building**

3. Superstructure **Project as of August 4, 1960.**

- (a) Contractor, McCl **Warmest personal regards,**
- (b) Status of work: The contractor has continued to sandblast structural steel columns and **Sincerely,** reinforcing steel, and set concrete forms for walls, beams, columns and 2nd garage level in the S. W. and N. W. quadrants. Approximately 812 cubic yards of concrete have been poured in exterior walls of west half of the building.

J. George Stewart

B. CHANGES, ALTERATIONS AND REMODELING **Architect of the Capitol** ADDITIONAL HOUSE OFFICE BUILDING (Pear and Swanke, Associate Architects)

1. Cafeteria

The Associate Architects have recommended approval of the Contractor's final requisition for payment.

2. Tunnels

The Associate Architects have delivered to the Architect of the Capitol on August 1, three sets of prints and four sets of specifications for preliminary checking.

August 4, 1960

PROGRESS REPORT
ADDITIONAL HOUSE OFFICE BUILDING PROJECT

A. ADDITIONAL HOUSE OFFICE BUILDING (Harbeson, Hough, Livingston and Larson, Associate Architects)

1. Foundations

- (a) Contractor, McCloskey and Company
- (b) Contract is 84.5% complete as of July 31, 1960
- (c) Status of Work: 62,238 cubic yards of concrete, out of a total of 65,844 cubic yards, have been poured in pile caps, foundation mat, anchor frames and foundation lugs in all four quadrants. 7,942 pile shells, out of a total of 9,000, have been driven in all four quadrants; 7,703 pile shells have been filled with concrete.

2. Structural Steel

- (a) Contractor, Bethlehem Steel Company
- (b) Contract is 50.1% complete as of July 31, 1960
- (c) No work performed under this contract last month

3. Superstructure

- (a) Contractor, McCloskey and Company
- (b) Status of work: The contractor has continued to sandblast structural steel columns and beams, place reinforcing steel, and set concrete forms for walls, beams, columns and 2nd garage level in the S. W. and N. W. quadrants. Approximately 812 cubic yards of concrete have been poured in exterior walls of west half of the building.

B. CHANGES, ALTERATIONS AND REMODELING OF NEW HOUSE OFFICE BUILDING (Poor and Swanke, Associate Architects)

1. Cafeteria

The Associate Architects have recommended approval of the Contractor's final requisition for payment.

2. Tunnels

The Associate Architects have delivered to the Architect of the Capitol on August 1, three sets of prints and four sets of specifications for preliminary checking.

3. Suite Alterations

The Associate Architects are completing contract documents for improved illumination in Committee Rooms 1324 and 1334.

4. Lower Floor Activities

Work in the Take-Out Bar is substantially completed.

Bids on the Post Office were returned on July 28, with a low bid of \$99,647 submitted by Perry and Wallis, Inc., and contract has been awarded to low bidder.

C. CHANGES, ALTERATIONS AND REMODELING OF THE OLD HOUSE OFFICE BUILDING (DeWitt and Hardison, Associate Architects)

No change from last month.

D. SUBWAY TO CAPITOL (Shelton and Stanford, Associate Architects)

The Associate Architects continue their studies on layout for the tunnel connecting the Additional House Office Building and the Capitol, prior to the commencement of working drawings and specifications.

ARCHITECT OF THE CAPITOL
WASHINGTON, D.C.

July 13, 1960

Honorable Sam Rayburn, Chairman
House Office Building Commission
House of Representatives
Washington, D. C.

My dear Mr. Chairman:

I am enclosing copies of progress reports
on the Additional House Office Building Project,
dated June 3, 1960 and July 6, 1960, respectively.

Warmest personal regards,

Sincerely,

George.

J. George Stewart
Architect of the Capitol

June 3, 1960

PROGRAM REPORT
ADDITIONAL HOUSE OFFICE BUILDING PROJECT

ADDITIONAL HOUSE OFFICE BUILDING (Harbeson, Hough, Livingston and Larsen,
Associate Architects)

Contractor

July 13, 1960

- (a) Contractor: McCloskey and Company
 - (b) Contract is 79.5% complete as of May 31, 1960
 - (c) Status of work: Work in the S.W. and N.W. Quadrants has been substantially completed. In general, 58,587 cubic yards of concrete, out of a total of 65,844 cubic yards, have been poured in pile caps, foundation mat, anchor frames and foundation lugs in all four quadrants. 7,363 pile shells, out of a total of 10,000 pile shells, have been installed in all four quadrants; 7,368 pile shells
- Honorable Sam Rayburn, Chairman
House Office Building Commission
House of Representatives
Washington, D. C.**

2. Structure

- (a) **My dear Mr. Chairman:** Bethlehem Steel Company
- (b) Contract is 50.1% complete as of May 18, 1960
- (c) Status of work: **I am enclosing copies of progress reports** on the west half of the building has been completed. Bethlehem has suspended work on the east half of the building. **On the Additional House Office Building Project,** the building are completed to a point where erection of structural steel can be **dated June 3, 1960 and July 6, 1960, respectively.**

3. Superstructure Warmest personal regards,

- (a) Contractor: McCloskey and Company
- (b) Status of Work: Contractor has started erection of wall forms in S.W. Quadrant. Twenty-seven sub-contractors, and all exterior masonry samples submitted to date, have been approved. Second submissions of many of the shop drawings for the masonry and reinforcing steel work have been approved. Many of the first submissions have been approved. **J. George Stewart, Architect of the Capitol**

To date, the Associate Architects have submitted 66 of an anticipated 81 large-scale detail drawings. Work on certain of the detail items has also been started by the modeler.

B. CHANGES, ALTERATIONS AND REMODELING OF NEW HOUSE OFFICE BUILDING (Foor and Swance, Associate Architects)

1. Calcistria

Final payment on this contract should be made within the next month or two.

2. Tunnels

The Associate Architects have suspended work on these drawings in order to concentrate on other phases of the project more urgently needed. Suspension of this work will not delay completion of the project.

PROGRESS REPORT
ADDITIONAL HOUSE OFFICE BUILDING PROJECT

A. ADDITIONAL HOUSE OFFICE BUILDING (Harbeson, Hough, Livingston and Larson, Associate Architects)

1. Foundations

- (a) Contractor: McCloskey and Company
- (b) Contract is 79.5% complete as of May 31, 1960
- (c) Status of work: Work in the S.W. and N.W. Quadrants has been substantially completed. In general, 58,587 cubic yards of concrete, out of a total of 65,844 cubic yards, have been poured in pile caps, foundation mat, anchor frames and foundation lugs in all four quadrants. 7,383 pile shells, out of a total of 9,000, have been driven in all four quadrants; 7,368 pile shells have been filled with concrete.

2. Structural Steel

- (a) Contractor: Bethlehem Steel Company
- (b) Contract is 50.1% complete as of May 18, 1960
- (c) Status of work: Erection of structural steel for the west half of the building has been completed. Bethlehem has suspended operations until foundations in the east half of the building are completed to a point where erection of structural steel can be continued.

3. Superstructure

- (a) Contractor: McCloskey and Company
- (b) Status of Work: Contractor has started erection of wall forms in S.W. Quadrant. Twenty-seven sub-contractors, and all exterior masonry samples submitted to date, have been approved. Second submissions of many of the shop drawings for the masonry and reinforcing steel work have been submitted and approved. Many of the first submissions have also been approved.

To date, the Associate Architects have submitted 66 of an anticipated 81 large-scale detail drawings. Work on certain of the model items has also been started by the modeler.

B. CHANGES, ALTERATIONS AND REMODELING OF NEW HOUSE OFFICE BUILDING (Poor and Swanke, Associate Architects)

1. Cafeteria

Final payment on this contract should be made within the next month or two.

2. Tunnels

The Associate Architects have suspended work on these drawings in order to concentrate on other phases of the project more urgently needed. Suspension of this work will not delay completion of the project.

3. Suite Alterations

Alteration of Committee Room 1301 is substantially completed.

Preliminary sketches have been submitted for improved illumination in Committee Rooms 1324 and 1334.

4. Lower Floor Activities

Work in the Take-Out Bar is approximately 75% complete

The Associate Architects have submitted preliminary architectural and mechanical drawings for the enlargement and improvement of the Post Office facilities.

C. CHANGES, ALTERATIONS AND REMODELING OF THE OLD HOUSE OFFICE BUILDING (DeWitt and Hardison, Associate Architects)

Work on the contract drawings for the alteration of the Old House Office Building, although 80.64% complete, is not being pushed to completion in view of the fact that alteration of this building is not to begin until completion of the Additional House Office Building.

D. SUBWAY TO CAPITOL (Shelton and Stanford, Associate Architects)

Development of the preliminary documents is 86% complete. Studies on the best layout for the tunnel are still being carried on. The scheme favored at this time will require escalators at the Capitol and two new elevators will be provided in the west end of the east-west axis of the House Wing of the Capitol.

July 6, 1960

PROGRESS REPORT
ADDITIONAL HOUSE OFFICE BUILDING PROJECT

A. ADDITIONAL HOUSE OFFICE BUILDING (Harbeson, Hough, Livingston and Larson, Associate Architect's)

1. Foundations

- (a) Contractor: McCloskey and Company
- (b) Contract is 82.5% complete as of July 1, 1960
- (c) Status of Work: 59,773 cubic yards of concrete, out of a total of 65,844 cubic yards, have been poured in pile caps, foundation mat, anchor frames and foundation lugs in all four quadrants. 7,650 pile shells, out of a total of 9,000 have been driven in all four quadrants; 7,477 pile shells have been filled with concrete.

2. Structural Steel

- (a) Contractor, Bethlehem Steel Company
- (b) Contract is 50.1% complete as of July 1, 1960
- (c) Work performed last month: Contractor is replacing hydrolithic waterproofing around the column bases in S.W. and N.W. quadrants. This work is approximately 25% complete.

3. Superstructure

- (a) Contractor: McCloskey and Company
- (b) Status of work: The contractor has sandblasted structural steel columns, placed reinforcing steel and erected forms for walls in the S.W. quadrant. To date, 34 sub-contractors have been approved. Of approximately 94 large-scale detail drawings now anticipated, 85 have been issued. It is expected that approximately another 10 drawings will complete the exterior detailing.

B. CHANGES, ALTERATION AND REMODELING OF NEW HOUSE OFFICE BUILDING (Poor and Swanke, Associate Architects)

1. Cafeteria

No change from last month

2. Tunnels

No change from last month

3. Suite Alterations

Revisions are being made to preliminary sketches for improved illumination in Committee Rooms 1324 and 1334

4. Lower Floor Activities

Work in the Take-Out Bar is approximately 85% complete.

The Post Office drawings and specifications are complete with the exception of one drawing and specifications on a cooling coil to be added to an air conditioning unit.

C. CHANGES, ALTERATIONS AND REMODELING OF THE OLD HOUSE OFFICE BUILDING (DeWitt and Hardison, Associate Architects)

No change from last month

D. SUBWAY TO CAPITOL (Shelton and Stanford, Associate Architects)

Further development of preliminary documents (now 86% complete) is being deferred until completion of studies on layout for the tunnel connecting the Additional House Office Building and the Capitol.

Architect
File

ARCHITECT OF THE CAPITOL
WASHINGTON, D. C.

May 18, 1960

Honorable Sam Rayburn
Chairman, House Office Building Commission
Washington 25, D. C.

My dear Mr. Chairman:

I am enclosing, herewith, for your information and advice, a report on spot appraisals which I have had made on properties in five squares adjacent to House Office Building properties, pursuant to your Directive of April 4, 1960.

As will be noted, I had independent appraisals made by two appraisers on each of the five squares. The conclusions reached by them, in appraising the properties, are substantially in unison.

Based on these appraisals, it is my estimate that it would cost \$5,000,000 to acquire the two squares immediately east of the Old House Office Building, and \$3,000,000 to acquire the three squares immediately south of the squares on which the Congressional Hotel and George Washington Inn are located, extending to the Capitol Power Plant Grounds. These estimates include such incidental costs as final appraisals, title searching, court costs, and an allowance for fluctuations in values upon the making of final appraisals based on interior inspection of properties and other more detailed information.

Sincerely yours,

George Stewart
George Stewart
Architect of the Capitol

ADDITIONAL HOUSE OFFICE BUILDING PROJECT

SPOT APPRAISALS OF PROPERTY
MADE PURSUANT TO DIRECTIVE OF HOUSE OFFICE BUILDING COMMISSION
DATED APRIL 4, 1960

	Appraisal Richard B. <u>Hall</u>	Appraisal Chas. C. <u>Koones</u>	Appraisal Wm. M. <u>Throckmorton</u>	Appraisal F. W. <u>Berens</u>
<u>Square 732 North</u>				
Independence Ave., S.E., on the north				
Second Street, S.E., on the east				
Carroll Street, S.E., on the south				
First Street, S.E., on the west				
53 Parcels.....	\$2,349,500	\$2,490,500		
<u>Square 732 South</u>				
Carroll Street, S.E., on the north				
Second Street, S.E., on the east				
First Street, S.E., on the west				
C Street, S.E., on the south				
67 Parcels.....	1,862,000	1,990,500		
<u>Square 693 North</u>				
D Street, S.E., on the north				
New Jersey Ave., S.E., on the east				
South Capitol Street, on the west				
Ivy Street, S.E., on the south				
32 Parcels.....			\$ 530,000	\$ 526,600
<u>Square 693 South</u>				
Ivy Street, S.E., on the north				
New Jersey Ave., S.E., on the east				
Canal Street, S.E., on the west				
E Street, S.E., on the south				
39 Parcels.....			1,027,200	1,042,000
<u>Square 694</u>				
D Street, S.E., on the north				
First Street, S.E., on the east				
New Jersey Ave., S.E., on the west				
E Street, S.E., on the south				
60 Parcels.....			1,057,850	1,065,000
Totals.....	<u>\$4,211,500</u>	<u>\$4,481,000</u>	<u>\$2,615,050</u>	<u>\$2,633,600</u>

ESTIMATED ACQUISITION COST:

Squares 732 North and South.....	\$5,000,000
Squares 693 North and South and 694.....	<u>3,000,000</u>
Total - 5 Squares.....	<u><u>\$8,000,000</u></u>

architect

ARCHITECT OF THE CAPITOL
Washington, D.C.

March 1, 1960

Memorandum to All Members of the
House of Representatives:

The Speaker has asked me to bring to your attention the model of the Third House Office Building which is now on display in the Rotunda of the Old House Office Building.

A copy of a statement prepared in October, 1959, giving detailed information relating to the building, is enclosed for your ready reference.

J. George Stewart
J. George Stewart
Architect of the Capitol

ADDITIONAL HOUSE OFFICE BUILDING

October, 1959

Authorization for Project: Public Law 24, 84th Congress, approved

April 22, 1955.

Direction: Project is being carried forward by the Architect of the Capitol, under direction of the House Office Building Commission, consisting of the following:

Speaker Sam Rayburn, Chairman

Representative Carl Vinson, Member

Representative James C. Auchincloss, Member

The House Office Building Commission was created in 1903 and thereafter directed the erection of the Old House Office Building (occupied in 1908) and the existing New House Office Building (occupied in 1933) as well as the maintenance, repair and operation of those buildings.

Associate Architects: Harbeson, Hough, Livingston, and Larson, Architects of Philadelphia, Pennsylvania.

Landscape Architects: Robert Wheelwright, Markley Stevenson and Joe W. Langran, Landscape Architects of Philadelphia, Pennsylvania.

Joint Advisory Board--to achieve unity and harmonious effect through integrated planning of all work authorized by Public Law 24, 84th Congress, including remodeling of the existing House Office Buildings and to consider all matters relating to the over-all program, design and cost of such work:

William H. Livingston, Coordinator
William J. H. Hough, Alternate
of the firm of Harbeson, Hough, Livingston and Larson.

Roscoe DeWitt, Member
Fred L. Hardison, Alternate
of the firm of Roscoe DeWitt, Architect of Dallas, Texas.

Alfred E. Poor, Member
Albert H. Swanke, Alternate
of the Office of Alfred Easton Poor, Architects of
New York City.

Jesse M. Shelton, Member
Alan G. Stanford, Alternate
of the firm of Robert and Company, Architects and Engineers,
Atlanta, Georgia.

Estimated cost: Construction and equipment of the new building, including contracts already let for construction of new sewer; excavation, excavation bracing, foundation piles, caps and concrete mat; and furnishing and erecting of the structural steel; \$66 million.

Miscellaneous Information:

Dimensions of building: Length, East to West.....	720 feet
Width, North to South.....	450 feet
Building areas: Cube.....	33,600,000 cu. ft.
Gross area, including garage.....	2,375,000 sq. ft.
Story Heights: First to fourth floors, inclusive.....	17 feet
Basement floor.....	15 feet
Sub-basement floor.....	13 feet
Garage levels.....	11 feet
Ceiling height: First to fourth floor, inclusive.....	13-3/4 feet
Floors provided in building:	Three garage levels
	Sub-basement
	Basement
	First floor
	Second floor
	Third floor
	Fourth floor
	Penthouse (for mechanical equipment)

Elevators: 24 passenger elevators and 4 freight elevators are provided.

Completion of work: The contract for the superstructure is to be completed within 1,100 calendar days from the date of notice to proceed.

Description of Building: The structure will be located in the southwest section of the city on squares 635 and 636, directly south of the Capitol and west of the existing New House Office Building. The site is bounded by Independence Avenue on the North, C Street on the South, South Capitol Street on the East and First Street on the West. The main entrance is on Independence Avenue, facing the Capitol. Other pedestrian entrances are located on South Capitol Street and C Street. Garage entrances are provided on South Capitol Street, C Street, and First Street.

Architecture of the building is of a simplified classic design in conformance with other buildings on Capitol Hill. Exterior facing will be similar to the Old and New House Office Buildings, white marble with a granite base, except in the central court where limestone will be used. Main corridor floors will be of marble and terrazzo. In plan, the building is similar to a large H with the open ends of the H fronting on South Capitol Street and First Street.

Air conditioning will be provided for all floors, except the garage areas which will be mechanically ventilated only. Steam for heating and chilled water for air conditioning will be provided from the Capitol Power Plant. Electric current will be purchased from the local public utility company. Office and committee floors will be provided with two-level underfloor duct systems for power, signal and telephone circuits. The lighting system will include both incandescent and fluorescent lighting.

Committee and subcommittee hearing rooms and Representatives' offices will have cement floors, prepared to receive carpeting, cork, or other suitable floor covering. Resilient tile will be used for floor covering generally throughout the building in other office areas.

Planting areas, paved terraces, walls, stairs, benches and other garden features will be provided in the open courts between the east wings on South Capitol Street, between the west wings on First Street, and in the central court. Fountains and reflecting pools are included in the landscape treatment of the west and central courts.

Typical Committee Hearing Room: The room is approximately 56 feet long and 46 feet wide. A rostrum is provided for the Representatives' use, in two rows, seating a total of 41 members. Seating is specified for the public totalling 130 chairs. In the "well" is space for witnesses, press, and staff members. Eight committee rooms will be two-stories high and one will be one story high. A sound-reinforcing system will be included in each such room. Committee rooms will be provided with adjoining anterooms and staff offices.

Typical Representative's Suite: The suite is approximately 54 feet long and 32 feet wide. It consists basically of three rooms, one for the Representative, one for general office work, and one divided room for the Head Assistant and the reception area. The suite contains a safe for the Representative's use, built in bookshelving, storage facilities, toilets, and closets.

Subway Tunnel and Transportation System: The additional building will be connected to the Capitol by a subway tunnel and underground transportation system running from the upper garage level under the main Independence Avenue Entrance to the West side of the House Wing of the Capitol.

The building will be connected to the existing New House Office Building by two pedestrian tunnels under South Capitol Street. The south tunnel is on the Third Garage Level and the north tunnel connects with the sub-basement floor of the additional building.

Primary Accommodations Provided:

- 169 - Three-room suites for Members of the House of Representatives
- 9 - Standing Committee Rooms, 8 of which are two stories high and 1 one story high.
- 18 - Committee anterooms
- 18 - Small conference rooms adjoining anterooms
- 51 - Committee staff rooms
- 16 - Subcommittee rooms
- Committee storage rooms
- Gymnasium
- Members' storage rooms
- Offices for liaison personnel
- Post office facilities
- Press and television facilities
- Telephone and telegraph rooms
- Stationery room
- Library of Congress book station

First aid room

Snack bar

Police headquarters facilities

Robotyper rooms

Shipping and receiving facilities

Storage, shops, lockers and other facilities for building maintenance forces

Underground garage space for approximately 1600 automobiles

ARCHITECT OF THE CAPITOL
WASHINGTON, D. C.

*Architect
Reports*

February 10, 1960

Honorable Sam Rayburn, Chairman
House Office Building Commission
House of Representatives
Washington, D. C.

My dear Mr. Chairman:

I am enclosing a copy of the progress
report on the Additional House Office Building
Project as of February 5, 1960.

Kindest personal regards,

Sincerely,

George.

J. George Stewart
Architect of the Capitol

February 5, 1960

ADDITIONAL HOUSE OFFICE BUILDING PROJECT

MEMORANDUM FOR THE RECORD

1. Four weeks

(a) Report on progress of work as of February 10, 1960
(b) Work performed last week

Work performed
last week:

Installation of radiation mat and lagging along south edge of foundation.

Honorable Sam Rayburn, Chairman
House Office Building Commission
House of Representatives
Washington, D. C.

My dear Mr. Chairman:

I am enclosing a copy of the progress report on the Additional House Office Building Project as of February 5, 1960.

Kindest personal regards,

Sincerely,

J. George Stewart
Architect of the Capitol

Work performed last week:
Installation of radiation mat and lagging along south edge of foundation.
Installation of radiation mat and lagging along south edge of foundation.
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Installation of radiation mat and lagging along south edge of foundation.

PIGAS
40,000 cu. yds. of concrete (out of a total of 68,844 cu. yds.) have been poured in all four quadrants. 2,000 pipe shells (out of a total of 9,000) have been driven in all four quadrants.

February 5, 1960

PROGRESS REPORT
ADDITIONAL HOUSE OFFICE BUILDING PROJECT

A. ADDITIONAL HOUSE OFFICE BUILDING

1. Foundations

- (a) Contractor, McCloskey and Company.
- (b) Contract is 75% complete as of January 27, 1960.
- (c) Work performed last month:

S.W. QUADRANT

Pumping water.

Backfilling between foundation mat and lagging along south edge of foundation.

Correcting punch list items.

N.W. QUADRANT

Pumping water.

Correcting punch list items.

S.E. QUADRANT

General excavation.

Installing raker posts, walers, rakers and lagging.

Driving foundation pile shells.

Pouring concrete in pile shells.

Driving sheet piling for Lug No. 4.

Excavating for Lug No. 4, pile caps and foundation mat.

Setting forms.

Placing reinforcing steel.

Poured sections of foundation mat and Lug No. 4.

Installation of foundation underdrains.

Pre-stressing raker frames.

N.E. QUADRANT

General excavation.

Driving foundation pile shells.

Pouring concrete in pile shells.

Excavating for Lug No. 4, pile caps and foundation mat.

Driving steel sheet piling for Lug No. 4.

Installation of foundation underdrains.

Pouring concrete in sections of foundation mat and Lug No. 4.

Setting forms.

Placing reinforcing steel.

Installation of raker post, walers, raker frames and lagging for soldier piles.

GENERAL

50,402 cu. yds. of concrete (out of a total of 65,844 cu. yds.) have been poured in pile caps, foundation mat, anchor frames and foundation lugs in all four quadrants. 7,005 pile shells (out of a total of 9,000) have been driven in all four quadrants

of which 6,817 pile shells have been filled with concrete. All pile shells have been driven and concreted, the entire foundation mat is poured and the anchor frames including all columns have been poured in the west half.

2. Structural Steel

- (a) Contractor, Bethlehem Steel Company.
- (b) Contract is 18% complete as of January 27, 1960.
- (c) Work performed last month:

S.W. QUADRANT

Approximately 96% of bearing plates in place.

Steel erection complete in blocks B1, B2, B3, B4, C1, C2, C3, C4, E4, E5, E6, E8, K2, K3 and K4.

Field painting continued.

N.W. QUADRANT

Approximately 98% of bearing plates in place.

Steel erection complete in blocks N1, N2, G1, G2, G3, G4, K1, E3, and E7.

Erecting steel in block E2.

Field painting continued.

GENERAL

4,277 tons of steel (out of a total of 23,025 tons) have been erected in the west half of the building. The erection is now proceeding according to schedule since settlement of steel strike.

3. Superstructure

- (a) Harbeson, Hough, Livingston and Larson, Associate Architects.
- (b) Superstructure has been out for bids since the middle of November 1959. Continued investigation and checking of the contract material, together with inquiries by materials suppliers and possible sub-contractors, have resulted in the compilation and issuance of Addendum No. 1 and 3 covering architectural and structural, electrical and mechanical requirements. Addendum No. 2 extended the date of opening of bids to February 18, 1960. Addendum No. 4, which covers the contract work in general, is being compiled.

To date there are 16 General Contractors currently active in preparing bids. One hundred and twenty sets of plans and specifications have been issued to General Contractors and ninety-seven sets have been issued to Builders' Exchanges and Chambers of Commerce.

B. CHANGES, ALTERATIONS, AND REMODELING OF NEW HOUSE OFFICE BUILDING

1. Cafeteria

(a) Contractor, Irons and Reynolds, Inc.

(b) Changes to condensate pump in the Mechanical Room are 90% complete.

2. Tunnels

Design work is being delayed by more urgent work.

3. Suite Alterations (Committee Room No. 1301)

(a) Lighting work is 100% complete.

(b) Bids on the ventilating work were received on January 30, 1960. Low bidder was Combustioneer Corporation.

4. Lower Floor Activities - Take-out Bar and Related Work.

(a) Contractor, Chas. H. Riddle Co.

(b) Contractor is awarding sub-contracts and assembling material for the first step of his work, which will be a shutdown of the Folding Room machines for relocation.

C. CHANGES, ALTERATIONS AND REMODELING OF THE OLD HOUSE OFFICE BUILDING

1. Alteration Design Status

Architectural and Structural	59.60%
Plumbing	7.71%
Heating, Ventilating and Air Conditioning	5.86%
Electrical	<u>6.68%</u>
	79.85%

D. SUBWAY TO CAPITOL

1. Test Pits (9)

(a) Contractor, Raymond Concrete Pile Company.

(b) All work on this contract has been completed.

2. Shelton and Stanford, Associate Architects report as follows:

(a) Immediately upon completion of the contract for test pit work, all the information will be analyzed and final sketch plans will

be completed and presented to the Architect of the Capitol for work within the Capitol Building as well as for the Subway work between the Capitol Building and the Additional House Office Building.

- (b) "PRELIMINARY PLANS, SPECIFICATIONS & ESTIMATES 100%
(Transmitted to Architect of the Capitol by
letter dated July 14, 1958.)
- (c) "REVISED PRELIMINARY PLANS, SPECIFICATIONS & ESTIMATES." 79%

ARCHITECT OF THE CAPITOL
WASHINGTON, D. C.

file

January 12, 1960

Honorable Sam Rayburn, Chairman
House Office Building Commission
House of Representatives
Washington, D. C.

My dear Mr. Chairman:

I am enclosing a copy of the progress
report on the Additional House Office Building
Project as of January 6, 1960.

With warmest personal regards,

Sincerely,

George

J. George Stewart
Architect of the Capitol

January 6, 1960

PROGRESS REPORT
ADDITIONAL HOUSE OFFICE BUILDING PROJECT

A. ADDITIONAL HOUSE OFFICE BUILDING

1. Relocating Sewer in Square 635 **January 12, 1960**

- (a) Contractor, Gamwell Construction Company, Inc.
- (b) Contractor having complied with the contract requirements, no further reports will be made.

2. Foundations

- (a) **Honorable Sam Rayburn, Chairman**
 - (b) **House Office Building Commission**
 - (c) **House of Representatives**
- Washington, D. C.

S.W. QUADRANT

My dear Mr. Chairman:

Backfilling between foundation mat and lagging along the south edge of the foundation. **I am enclosing a copy of the progress**

Installing raker plates at the raker-walser connections in the excavation bracing system along C Street.

Project as of January 6, 1960.

N.W. QUADRANT

Re-aligning anchor bolts on top of columns in anchor frame system at the main entrance to the building on Independence Avenue. **With warmest personal regards,**

Pumping water.

Completed backfilling between foundation mat and lagging along the north edge of the foundation. **Sincerely,**

S.E. QUADRANT

General excavation.

Installing raker knee posts and lagging in the excavation bracing system. **J. George Stewart**
Architect of the Capitol

Driving foundation pile shells.

Pouring concrete in pile shells.

Driving steel sheet piling for Lug #4.

Installing temporary bracing at the toe of the slope of the east bank excavation.

Excavating for lugs, pile caps and foundation mat.

Installing foundation underdrainage.

Setting forms.

Placing reinforcing steel.

Poured a section of foundation hinge and various sections of Lug #4 including the foundation mat above.

N.E. QUADRANT

General excavation.

Installing walers, diagonal struts, lagging and rakers in the excavation bracing system.

January 6, 1960

PROGRESS REPORT
ADDITIONAL HOUSE OFFICE BUILDING PROJECT

A. ADDITIONAL HOUSE OFFICE BUILDING

1. Relocating Sewer in Square 635

- (a) Contractor, Gunnell Construction Company, Inc.
- (b) Contractor having complied with the contract requirements, no further reports will be made.

2. Foundations

- (a) Contractor, McCloskey and Company
- (b) Contract is 74% complete as of December 31, 1959
- (c) Work performed last month:

S.W. QUADRANT

Pumping water.

Backfilling between foundation mat and lagging along the south edge of the foundation.

Installing torque plates at the raker-whaler connections in the excavation bracing system along "C" Street.

N.W. QUADRANT

Re-aligning anchor bolts on top of columns in anchor frame system at the main entrance to the building on Independence Avenue.

Pumping water.

Completed backfilling between foundation mat and lagging along the north edge of the foundation.

S.E. QUADRANT

General excavation.

Installing raker knee posts, walers, rakers and lagging in the excavation bracing system.

Driving foundation pile shells.

Pouring concrete in pile shells.

Driving steel sheet piling for Lug #4.

Installing temporary bracing at the toe of the slope of the east bank excavation.

Excavating for lugs, pile caps and foundation mat.

Installing foundation underdrainage.

Setting forms.

Placing reinforcing steel.

Poured a section of foundation hinge and various sections of Lug #4 including the foundation mat above.

N.E. QUADRANT

General excavation.

Installing walers, diagonal struts, lagging and rakers in the excavation bracing system.

N.E. QUADRANT (cont'd)

Installing temporary bracing at the toe of the slope of the east bank excavation.

Driving steel sheet piling for Lug #4.

Driving foundation pile shells.

Setting forms.

Placing reinforcing steel.

Poured a section of foundation hinge, two anchor frames and various footings in Block "N".

Installing foundation underdrainage.

GENERAL

To date a total of 46,841 cu. yds. of concrete has been poured in pile caps, foundation mat, anchor frames and foundation lug in all four quadrants. 6,829 pile shells (out of a total of approximately 9,000) have been driven in all four quadrants of which 6,466 pile shells have been filled with concrete. All pile shells have been driven and concreted, the entire foundation mat is poured and the anchor frames including all columns have been poured in the West Half.

The Contractor has requested an extension of time for completion from April 8, 1960 to September 1, 1960. He has been requested to furnish complete data for this request.

3. Structural Steel

- (a) Contractor, Bethlehem Steel Company
- (b) Contract is 12% complete as of December 31, 1959.
- (c) Work performed last month:

S.W. QUADRANT

First structural steel was erected October 20, 1959.

Sand blasting foundation mat and applying hydrolithic iron waterproofing at various column locations.

Setting leveling plates at various column locations.

Erecting structural steel frame in Blocks B, C, K and E and field painting shop coated members.

N.W. QUADRANT

Sand blasting foundation mat and applying hydrolithic iron waterproofing at various column locations.

Setting leveling plates at various column locations.

Erecting structural steel frame in Blocks K, G and N and field painting shop coated members.

GENERAL

A total of 2,934 tons of structural steel (out of a total of 23,025 tons) has been erected to date in the west-half. However, high tensile bolting is not completed. Due to the recent steel strike, which has delayed the rolling of certain structural steel shapes needed to complete fabrication, the steel erection is not

GENERAL (cont'd)
proceeding very fast.

4. Superstructure

- (a) Harbeson, Hough, Livingston and Larson, Associate Architects.
- (b) Superstructure has been out for bids since the middle of November. Continued investigation and checking of the contract material together with numerous inquiries by materials suppliers and possible sub-contractors has resulted in the compilation of Addendum No. 1 covering the Architectural and Structural requirements.

To date there are 16 General Contractors currently active in preparing bids. One hundred and twenty (120) sets of plans and specifications have been issued to General Contractors and ninety-seven (97) sets have been issued to Builders' Exchanges and Chambers of Commerce.

B. CHANGES, ALTERATIONS, AND REMODELING OF NEW HOUSE OFFICE BUILDING

1. Cafeteria

- (a) Contractor, Irons and Reynolds, Inc.
- (b) Final record drawings have been reviewed and returned to Contractor for corrections
- (c) Changes are being made to the condensate pump in the Mechanical Room which we hope will eliminate the trouble with this unit.

2. Tunnels

Design work on these is being delayed pending further development of other work.

3. Suite Alterations (Committee Room No. 1301)

- (a) Contract for the Lighting work was awarded to Plymouth Electric Construction Company, the low bidder.

Their work is 25% complete.

4. Lower Floor Activities

Bids for the Take-Out Bar and Charwomen's Locker Room have been received and contract is in process of being awarded to Charles Riddle Company, the low bidder.

C. CHANGES, ALTERATIONS AND REMODELING OF THE OLD HOUSE OFFICE BUILDING

1. Garage

- (a) Contractor, Kirk Lindsey, Inc.

- (b) Contractor having complied with the contract requirements, no further reports will be made.

2. Alteration Design Status

Architectural and Structural	58.91%
Plumbing	7.71%
Heating, Ventilating and Air Conditioning	5.86%
Electrical	<u>6.68%</u>
	79.16%

D. SUBWAY TO CAPITOL

- (a) Contractor, Raymond Concrete Pile Company (9 Test Pits)
- (b) Notice to proceed was issued to the Contractor December 14, 1959.
- (c) Excavation in Test Pits #7, #8, and #10 was started on December 23, 1959, and is 75% complete.
- (d) Shelton and Stanford, Associate Architects report as follows:
 - 1. "PRELIMINARY PLANS, SPECIFICATIONS & ESTIMATES 100%
(Transmitted to Architect of the Capitol by letter dated July 14, 1958.)
 - 2. "REVISED PRELIMINARY PLANS, SPECIFICATIONS & ESTIMATES. 78%
 - 3. "We believe it would be preferable not to proceed very much further on the final preliminary plans and specifications until we receive information from the test pits now under way. We believe that if the information is favorable from these test pits the preliminary plans, specifications and estimates could be completed very shortly thereafter."