

REAL PROPERTY RECORD - BUILDINGS

1. DATE OF CARD

1965

2. NAME OF BUILDING

IMPACT BASIN (OFFICE BLDG)

2A. BLDG. NO.

1192

3. GSA USAGE CODE

10

3A. NASA FACILITY CLASSIFICATION CODE

610-90

4. NAME OF INSTALLATION (or contractor)
NASA Langley Research Center

4A. SITE LOCATION CODE

023

5. CITY OR TOWN
Hampton

5A. CITY OR TOWN CODE

1180

6. COUNTY OR COUNTRY

6A. COUNTY OR COUNTRY CODE

650

7. STATE OR CONTINENT
Virginia

7A. STATE OR CONTINENT CODE

45

8. NASA INTEREST

A. OWNED

B. LEASED

C. PERMIT

D. AGREEMENT

9. LEASE TERMS

A. EFFECTIVE DATE

B. EXPIRATION DATE

C. PERIOD OF RENEWAL OPTION (Years)

D. ANNUAL RENTAL RATE \$

10. ACQUISITION

METHOD

DATE

PURCHASED

BY TRANSFER

OTHER
Construction 10-42

11. YEAR BUILT

1942

12. CONSTRUCTION

P S T

13. ESTIMATED LIFE

25

14. TOTAL GROSS FLOOR AREA (Sq. Ft.)

46,690

15. CUBIC FEET (Vol.)

16. INITIAL BUILDING COST \$302,781.15

20. UTILITY CONNECTIONS

TYPE

NUMBER

SIZE

CAPACITY

A. WATER

1

6"

X

B. SEWER

2

6" ea

X

C. ELECTRIC

2

X

600 KVA

D. GAS

0

X

X

E. STEAM

1

6"

15 lb psi

F. OTHER

Air
Steam

1
1

1"
2"

100 psi
125 PSI

17. HEATING SYSTEM

A. SOURCE

Central Plant

B. TYPE FUEL

Oil

18. AIR CONDITIONING

A. TYPE

5 Central Units

B. CAPACITY

500 T

19. FIRE PROTECTION FACILITIES

A. NO. OF UNITS

23

B. TYPE

(2-P)(15-W)(6-CO2)

21. BUILDING MATERIALS

A. FOUNDATION

Conc

B. FLOOR

Conc

C. WALLS

Brick & Metal

D. ROOF

Steel Trust

22. BUILDING DIMENSIONS

A. MAIN BLDG. (Length x width)

421'7" X 52'4"

B. BASEMENT (Length x width)

none

C. WINGS (No., length x width)

159'6" x 100'6"

23. BUILDING CAPACITY

A. FLOOR NO.

1

B. SQUARE FEET

28,360

C. FLOOR LOAD

1,397,000

2

12,330

24. CONTRACT DATA

A. NAME & ADDRESS OF CONTRACTOR

Virginia Engineering Co & C W Lockwood

B. DATE CONSTRUCTION BEGAN

1941

C. DATE CONSTRUCTION COMPLETED

10-1942

25. REFERENCE DOCUMENTS

A. PROJECT NO.

9 & 590

B. JOB ORDER NO.

C. INVOICE NO.

D. DRAWING NO.

E. CONTRACT NO.

NAW 1200 & 5554

26. TRANSACTIONS COMPLETED - ADDITIONS - DELETIONS

A. DATE	B. VOUCHER NO.	C. DESCRIPTION/ CONTRACT/PROJECT NO.	D. VALUE		E. ACCUMULATIVE TOTAL COST	F. ACCUMULATIVE TOTAL SQ. FT.
			(1) DECREASE	(2) INCREASE		
1965		Ledger Entry			\$746,359.71	40,690
4-15-66	66-34	Contr Eval Adjustment	\$12,109.56		\$734,250.15	
4-25-66	66-47	Constr & Improvement.		\$ 5,726.03	\$739,976.18	
6-30-66	66-125	Constr of Wing (Fis Cost)		\$263,408.59	\$1,003,384.77	
11-2-66	67-240	Constr Modif Alteration		\$ 10,383.41	\$1,013,768.18	
12-12-66	67-303	Closed JO Constr Wing		\$ 1,053.17	\$1,014,821.35	

A. DATE	B. VOUCHER NO.	C. DESCRIPTION/ CONTRACT/PROJECT NO.	D. VALUE		E. ACCUMULATIVE TOTAL COST	F. ACCUMULATIVE TOTAL SQ. FT.
			(1) DECREASE	(2) INCREASE		
1-17-66	67-313	Constr 92' Lineal 8' Par		\$2,116.22	\$1,016,937.57	40,690
4-5-67	67-377	Acoustic treatment Rm		\$1,120.00	\$1,018,057.57	41,050 S.F.
6-20-67	67-438	Des Svc charged wrong		\$3,281.54	\$1,021,339.11	61
9-12-67	68-22	Constr Fire Escape Encl		\$16,884.73	\$1,038,223.84	
11-9-67	68-44	Exhaust Fans in Ceiling		\$ 3,938.55	\$1,042,162.39	
2-29-68	68-80	Alter to B. doors, lgts..		\$1,737.87	\$1,043,900.26	
3-20-68	68-104	Extension of Part. Fire Escape.		\$ 1,909.00	\$1,045,809.26	68
5-28-69	69-114	Inter Modif.		\$26,098.32	\$1,071,907.58	
6-2-69	69-123	Power M dif to Fac.		\$30,790.21	\$1,102,697.79	69
9-30-69	70-7	Addt water supply Photo L.		\$6,510.-	\$1,109,207.79	

FACILITY INVENTORIED