UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

_																																
I	7		ī				11									77	o.	W	W.							333					77	70.70
ŧ	Γŀ	JI	1.1	٧I			3.0)C		ı۲	H.	1						44		o.	nes.	400	0.1		98		Ŋν	œ			900	
ł			111	96		. 30		92				3	38.	23	×	81)	Œ.		12.	O.	88	X	1	30	2	20	-32	8	22	92		1.3
-			200				X7	w			20	73	30		83	10	9		40		.39		×	٠.	8	10	90.	33		63	836	
1					90			100			30			1			Q.	302	30		10		Ċ.	80	i si	M.	97	90	800			
ŧ						96	99						20	86	3		98			800	e e	S)	V.	33	w		98	₩			Ж.	600
ŧ	А	Ε.	CE.	11	11.	n		174				70	œ	20	ಿ	w	×	٧.	ille	90	80		ð.	79				7	200			
- 1				0.0				16		97.	8.3		3.		37	13.	20	3.7		78.		73	8,3		33		0.7	X	30	30	13	
1		W.					-03	20	00		w	9		76			×			W.			100	86			92		200) iii		
t			90	999	99	20	92						9	46	10		80		39	w			YΧ	200		200						
ı		303		104	80	0	0.00	90		260	Øъ.	8.	97	60	.34		35	10	à Ta	30	W.	W.,	40	86	83	.37	8.8	20	Qu.		70	
п	n	Δ	TE		٠٨	П	H	7 F	П		38	V.	XX.			W,	ಿ	90	74	Ωý.	9		y.;;		X	10	98	73				
- 1		V 100		100	333							10	-00	W.				CH.	30.5	48	1990		9. w	300	200	w		2.3			00	1710

	EEE INSTRUCTIONS IN <i>HOW T</i> TYPE ALL ENTRIES O				
1 NAME					
HISTORIC	Memorial Hall				
AND/OR COMM	ON	77 Majourus are adul 1938 Angelementus assaults (1918 Million to the fire of t			Thin the same way and the same and same and same the same same and same same same same same same same same
2 LOCATI	ON		ner Salahandler op Silas bil		
STREET & NUM			N	OT FOR PUBLICATION	
CITY, TOWN	Philadelphia	VICINITY OF	C	ONGRESSIONAL DISTRI 2nd	CT
STATE	Pennsylvania	CODE		ounty hiladelphia	CODE
3 CLASSI	FICATION				
CATEGODISTRICT X_BUILDING(SSTRUCTURE X_SITEOBJECT	X PUBLIC —PRIVATE	STATUS XOCCUPIED LUNOCCUPIED WORK IN PROGRESS ACCESSIBLE XYES: RESTRICTED YES: UNRESTRICTED		PRESI AGRICULTURECOMMERCIAL X_EDUCATIONALENTERTAINMENT X_GOVERNMENTINDUSTRIALMILITARY	ENT USE XMUSEUM PARK PRIVATE RESIDENC RELIGIOUS SCIENTIFIC TRANSPORTATION OTHER:
	OF PROPERTY	The second se		0-05-	
Colombia and the state of the s	City of Philadelphia				
	y Hall				
city, rown Phi	ladelphia	VICINITY OF		STATE Pennsylv	vania
5 LOCATI	ON OF LEGAL DESCR	IPTION		And the state of t	
COURTHOUSE, REGISTRY OF D	*	cords			
STREET & NUM	City Hall				
CITY, TOWN	Philadelphia			state Pennsylva	nia
6 REPRES	ENTATION IN EXIST	ING SURVEYS		<u> </u>	ALL de Company of the
TITLE Phi	ladelphia Historical Com	mission Survey			
DATE		FEDERAL	STATE	county X_local	
DEPOSITORY FO SURVEY RECOR	1717 01. 11 11 4				
CITY, TOWN	Philadelphia			STATE Pennsylva	mia

7 DESCRIPTION

CONDITION

CHECK ONE

CHECK ONE

DATE___

__EXCELLENT X_GOOD

__DETERIORATED
__RUINS

__UNALTERED
X_ALTERED

X_ORIGINAL SITE

___MOVED

__FAIR

__UNEXPOSED

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

"Memorial Hall, the Art Gallery of 1876, is the only major structure of the Centennial which still stands. It is also a building of major architectural and historic significance. The official description, written by the architect, cannot be improved:

'The structure is located on a line parallel with, and northward of, the Main Building. It is elevated on a terrace six feet above the general level of the plateau, the plateau itself being an eminence 112 feet above the surface of the Schuykill River. The entire structure is in the modern Renaissance. The materials are granite, glass, and iron. No wood is used in the construction, and the building is thoroughly fire-proof. The structure is 365 feet in length, 210 feet in width, and 59 feet in height, over a spacious basement 112 feet high, surmounted by a dome.

The main front looks southward, and displays three distinctive features:

First. A main entrance in the centre of the structure, consisting of three colossal arched doorways of equal dimensions.

Second. A pavilion at each end.

Third. Two arcades connecting the pavilions with the centre.

The central section is 95 feet long, 72 feet high; pavilions, 45 feet long, 60 feet high; arcades, each 90 feet long, 40 feet high.

The front of south face of the central section displays a rise of thirteen steps to the entrance, 70 feet wide. The entrance is by three arched doorways, each 40 feet high and 15 feet wide, opening into a hall. Between the arches of the doorways are clustered columns terminating in emblematic designs illustrative of Science and Art...The main cornice is surmounted by a balustrade with candelabras. At either end are allegorical figures representing Science and Art. The dome rises from the centre of the structure to the height of 150 feet from the ground. It is of glass and iron, and of a unique design; it terminates in a colossal bell from which the figure of Columbia rises. A group of colossal size stands at each corner of the base of the dome. These figures typify Industry and Commerce on the South front, and Agriculture and Mining on the north front. Each pavilion displays a window 30 feet high and 12 feet wide; it is also ornamented with 13 stars in the frieze, a highly-ornamented cresting, and a colossal eagle at each of its four corners. The arcades, a general feature in the old

^{1.} The cresting and eagles have been removed.

8 SIGNIFICANCE

PERIOD	AR	EAS OF SIGNIFICANCE CH	ECK AND JUSTIFY BELOW	
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	_LANDSCAPE ARCHITECTURE	RELIGION
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE
1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	XX_SCULPTURE
1600-1699	ARCHITECTURE	EDUCATION	MILITARY	SOCIAL/HUMANITARIAN
1700-1799	XXART	ENGINEERING	MUSIC	THEATER
XX1800-1899	COMMERCE	EXPLORATION/SETTLEMENT	PHILOSOPHY	TRANSPORTATION
1900-	COMMUNICATIONS	INDUSTRY	POLITICS/GOVERNMENT	OTHER (SPECIFY)
		INVENTION		

STATEMENT OF SIGNIFICANCE

1876

SPECIFIC DATES

BUILDER/ARCHITECT Herman Schwartzmann

Memorial Hall in west Fairmount Park is the only surviving large building left from the 1876 Centennial Exhibition. Perhaps the most successful world's fair (it actually made money) the celebration was a heady one. America had survived civil strife, a presidential assassination and the catharsis of emancipation and now prepared for a birthday celebration with elaborate patriotic iconography.

In 1874, there were three completed art musems in the country (New Haven, Hartford, and the Corcoran in Washington) and two unfinished (Boston and the Metropolitan in New York). Memorial Hall was the most pretentious of the lot in concept. Herman Joseph Schwartzmann was only 30 years old in 1876 and had already been the designer of the development of Fairmount Park, the largest and finest urban park in America.

When the Centennial Commission was established an architectural competition was held, entries arrived from eleven States and the District of Columbia (all records are today in the archives in City Hall). Due to a depression and short funds, the completion was scrapped and Schwartzmann was appointed architect-planner.

"In just under two years Schwarzmann had transformed 285 acres of fields, swamps and ravines into building lots, gardens and landscaped grounds. The work force under his command had moved over 500,000 cubic yards of earth; graded and surfaced 3 miles of avenues and 17 miles of walks; built a railroad with 5-1/2 miles of double track; erected 16 bridges; put up 3 miles of fence with 179 stiles and gates; constructed 7 miles of drains, 9 miles of water pipes, 16 fountains, and water works with a daily pumping capacity of 6 million gallons; laid 8 miles of gas pipes; installed three separate telegraph systems with underground cables; planted 153 acres of lawns and flower beds, and over 20,000 trees and shrubs. Every one of 249 large and small structures was completed; Schwarzmann had designed 34 of these himself, including the two permanent buildings, Horticultural Hall and Memorial Hall.

Memorial Hall was the first American art museum in the Beaux-Arts manner, the first of many. For decades, a symmetrical new edifice with center and corner pavilions, triple portals, coupled columns, niches and statues, with or without dome, signified "art museum." 1

^{1.} Maass, John, <u>The Glorious Enterprise</u>, American Life Foundation, Watkins Glen, New York, 1973, p. 40, 52.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

City Hall Archives, City Hall, Philadelph: Top	acres B
ACREAGE OF NOMINATED PROPERTY	B
VERBAL BOUNDARY DESCRIPTION The national historic landmark boundary for building) of the driveway which encircles LIST ALL STATES AND COUNTIES FOR PROPERTIES STATE CODE STATE CODE STATE CAPOLYN PITTLE Carolyn Pitts, Architectural Historia ORGANIZATION National Park Service, Historic Sites STREET & NUMBER 1100 L Street, NW. CITY OR TOWN Washington, 2 STATE HISTORIC PRESERVATION THE EVALUATED SIGNIFICANCE OF TH NATIONAL As the designated State Historic Preservation Officer for the National Reg As the designated State Historic Preservation in the National Reg	Follows the inside curb (nearest the Memorial Hall. FOVERLAPPING STATE OR COUNTY BOUNDARIES COUNTY CODE TO August 2, 1976 DATE Survey TELEPHONE 523-5464
The national historic landmark boundary is building) of the driveway which encircles LISTALL STATES AND COUNTIES FOR PROPERTIES STATE CODE STATE CODE TORM PREPARED BY NAME/TITLE Carolyn Pitts, Architectural Historia ORGANIZATION National Park Service, Historic Sites STREET & NUMBER 1100 L Street, NW. CITY OR TOWN Washington, THE EVALUATED SIGNIFICANCE OF TH NATIONAL STATE As the designated State Historic Preservation Officer for the National Reg	OVERLAPPING STATE OR COUNTY BOUNDARIES COUNTY CODE COUNTY CODE August 2, 1976 DATE Survey TELEPHONE 523-5464
STATE CODE TORM PREPARED BY NAME / TITLE Carolyn Pitts, Architectural Historia ORGANIZATION National Park Service, Historic Sites STREET & NUMBER 1100 L Street, NW. CITY OR TOWN Washington, THE EVALUATED SIGNIFICANCE OF TH NATIONAL As the designated State Historic Preservation Officer for the National Reg	COUNTY CODE COUNTY CODE August 2, 1976 DATE Survey TELEPHONE 523-5464
THE EVALUATED SIGNIFICANCE OF TH NATIONAL STATE STATE CODE TORAM PREPARED BY NAME / TITLE Carolyn Pitts, Architectural Historia ORGANIZATION National Park Service, Historic Sites STREET & NUMBER 1100 L Street, NW. CITY OR TOWN Washington, THE EVALUATED SIGNIFICANCE OF TH NATIONAL STATE As the designated State Historic Preservation Officer for the National Reg	n August 2, 1976 DATE Survey TELEPHONE 523-5464
THE EVALUATED SIGNIFICANCE OF THE NATIONAL As the designated State Historic Preservation of ficer for the National Reg	n August 2, 1976 DATE Survey TELEPHONE 523-5464
Carolyn Pitts, Architectural Historia ORGANIZATION National Park Service, Historic Sites STREET & NUMBER 1100 L Street, NW. CITY OR TOWN Washington, Z STATE HISTORIC PRESERVATION THE EVALUATED SIGNIFICANCE OF TH NATIONAL STATE As the designated State Historic Preservation Officer for the National Reg	DATE Survey TELEPHONE 523-5464
STREET & NUMBER 1100 L Street, NW. CITY OR TOWN Washington, 2 STATE HISTORIC PRESERVATION THE EVALUATED SIGNIFICANCE OF TH NATIONAL STATE_ As the designated State Historic Preservation Officer for the National Reg	TELEPHONE 523-5464
1100 L Street, NW. CITY OR TOWN Washington, 2 STATE HISTORIC PRESERVATION THE EVALUATED SIGNIFICANCE OF TH NATIONAL STATE_ As the designated State Historic Preservation Officer for the National Reg	523-5464
Washington, Z STATE HISTORIC PRESERVATION THE EVALUATED SIGNIFICANCE OF TH NATIONAL STATE As the designated State Historic Preservation Officer for the National Reg	
THE EVALUATED SIGNIFICANCE OF TH NATIONAL STATE As the designated State Historic Preservation Officer for the National Regression of the National Regressi	
THE EVALUATED SIGNIFICANCE OF TH NATIONAL STATE As the designated State Historic Preservation Officer for the National Region of the Na	D. C. 20240
As the designated State Historic Preservation Officer for the National Regular National National Regular Regular National Regular Regu	OFFICER CERTIFICATION
hereby nominate this property for inclusion in the National Reg	LOCAL
FEDERAL REPRESENTATIVE SIGNATURE	
TITLE	DATE
OR NPS USE ONLY I HEREBY CERTIFY THAT THIS PROPERTY IS INCLUDED IN	FHE NATIONAL REGISTER DATE
DIRECTOR, OFFICE OF ARCHEOLOGY AND HISTORIC PRES TTEST	. 프랑스 등에는 아내면 그 사람이 보다는 아이를 됐으나는 아내면서 사람들이 되었다. 하나 사람들이 되었다.

Form No. 10-300a (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL	REGISTER	OF HISTO	RIC PLACES
INVEN'	ΓOR Y NO	MINATION	N FORM

FOR NPS US	E ONLY		
RECEIVED			
DATE ENTER	RED		

Memorial Hall

CONTINUATION SHEET

ITEM NUMBER 7

PAGE 2

Roman villas, but entirely novel here,² are intended to screen the long walls of the gallery. They each consist of five groined arches; these arcades form promenades looking outward over the grounds, and inward over open gardens, which extend back to the main wall of the building. These garden-plats are each 90 feet long and 36 feet deep, and are designed for the display of statuary and fountains.³ A stairway...reaches the upper line of the arcades, forming a second promenade, 35 feet above the ground. Its balustrade is ornamented with vases, and is designed ultimately for statues. The cornices, the atticas, and other cresting throughout are highly ornamented. The walls of the east and west sides of the structure display the pavilions and the walls of the picture-galleries, and are relieved by five niches designed for statues;⁴ the frieze is richly ornamented above it; the central dome shows to great advantage.

The rear or north front is of the same general character as the main front, but in place of the arcade is a series of arched windows, twelve in number, with an entrance in the centre; in all thirteen openings above, in an unbroken line, extending the entire length of the structure; between the pavilions is the grand balcony, a promenade 275 feet long and 45 feet wide, and elevated 40 feet above the ground, overlooking northward the whole panorama of the Park grounds.

The main entrance opens on a hall 82 feet long, 60 feet wide and 53 feet high, decorated in the modern Renaissance style; on the farther side of the hall three doorways, each 16 feet wide and 25 feet high, open into the centre hall; this hall is 83 feet square, the ceiling of the dome rising over it 80 feet in height. From its east and west sides extend the galleries, each 98 feet long, 84 feet wide, and 35 feet in height.

These galleries admit of temporary divisions for the more advantageous display of paintings. The central hall and galleries form one grand hall 287 feet long and 85 feet wide, capable of holding 8000 persons-nearly twice the dimensions of the largest hall in the country. From the two galleries doorways open into two smaller galleries, 28 feet wide and 89 feet long. These open north and south into

^{2.} Open arcades were indeed rare in the United States. Independence Hall in Philadelphia had two brick arcades from ca. 1750 to 1812. (These were reconstructed in 1896). Washington's home, Mount Vernon, had small wooden arcades, built ca. 1775.

^{3.} The arcades were later glassed, and the garden courts were roofed over to form two additional galleries.

^{4.} No statues were ever placed in these niches.

Form No. 10-300a (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL	REGISTER	OF HIST	ORIC PLA	CES
INVEN'	TORY NO	MINATI	ON FORM	ſ

FOR NPS USE ON	LY		
RECEIVED			
DATE ENTERED			

Memorial Hall

CONTINUATION SHEET

ITEM NUMBER 7 PAGE 3

private apartments, which connect with the pavilion-rooms, forming two side galleries 210 feet long. Along the whole length of the north side of the main galleries and central hall extends a corridor 14 feet wide, which opens on its north line into a series of private rooms, thirteen in number, designed for studios and smaller exhibition-rooms.

All the galleries and the central hall are lighted from above; the pavilions and studios are lighted from the sides. The pavilions and central hall are designed especially for exhibition of sculpture.'5

The cost of Memorial Hall was \$1,564,398.56, little more than the sums which had been appropriated in advance by the Commonwealth of Pennsylvania (\$1,000,000) and the City of Philadelphia (\$500,000).

Two colossal bronze groups, Pegasus tamed by the Muses Erato and Calliope, were placed on the terrace in front of the main entrance. These had been designed by Vincenz Pilz for the facade of the Imperial Opera House in Vienna, whence they were removed in 1870 after a newspaper campaign. The Austrian government ordered them to be melted down but the foundry owner obtained permission to sell the groups. A travelling Philadelphian, Robert H. Gratz of the philanthropic Jewish family, bought the colossal bronzes in Vienna. He had them shipped to Philadelphia, probably the largest souvenir brought home by an American tourist until William Randolph Hearst imported a Spanish cloister in the nineteen twenties.

Gratz offered the winged horses to the Commissioners of Fairmount Park who were pleased to accept them. The winged horses were set up near the Park Commission's offices in 1871, awaiting a greater opportunity. In 1876 they were permanently placed in front of Memorial Hall where they have weathered to an attractive green patina.

The new institution opened on the first anniversary of the Centennial, May 10th, 1877. After the Philadelphia Museum of Art completed its much larger Grecian building in 1928, Memorial Hall continued to house the less important collections. In 1954, Memorial Hall was closed as a museum and turned back to the Park Commission.

^{5.} H.J. Schwarzmann, "Report of the Chief Engineer, etc." in U.S. Centennial Commission; International Exhibition of 1876; Report of the Director-General, Philadelphia, 1879.

^{6.} They were replaced on the Vienna Opera with another pair of winged horses by Ernst Julius Hahnel. Pairs of Pegasus tamers were also on the Old Museum in Berlin and the Opera in Paris.

^{7.} Maass, John, The Glorious Enterprise, America Life Foundation, Watkins Glen, New York, 1975, p. 44-46.

Form No. 10-300a (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

OR NPS US	たいいい	. T	11.	Till to		×.
	45	Ų.				
RECEIVED	1.844	1,000			2.5	ď,
ATE ENTER		. . .				

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

Memorial Hall

CONTINUATION SHEET

ITEM NUMBER 7

PAGE 4

The building stood vacant for four years, and rain seeping through the dome damaged the interior. In 1958, the City of Philadelphia commissioned the architectural firm Hatfield, Martin & White to study adaptation of Memorial Hall to new community uses. Their imaginative plans were carried out over a period of ten years, at a cost of \$1,500,000. Memorial Hall was re-dedicated in January 1969. The East Gallery has been converted into an indoor swimming pool, and the West Gallery into a basketball court. The smaller rooms serve as the offices of the Fairmount Park Commission which administers one of the largest urban park systems in the world. The central hall with its translucent dome, inlaid marble floor and creamy Victorian stucco work, has been handsomely restored. The "Great Hall" --still one of America's most impressive interior spaces--is now the scene of civic events. Memorial Hall will also play a part in the United States Bicentennial in 1976."8

^{8.} Ibid p. 49.

Form No. 10-300a (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

	PER STATE OF THE S				giining w				
t M	NPS	IISE	ONI	Y	1	wilde in	tgalg tur	.*** 1	Jan 4 July 189
					. 1860) Y	10000		4 i 4 i 4 i 4	i seriata alia
16.00		- continger.	35.05 NO 4	er ingalaria	3 10000000	Jan 2007	era di kacamatan	. A. 11 - 11	e, 1 - 11 12 1 14
1-17	104.005010	CD4 00 9000	Militar (Sta	0.282	v. km 1839			file discour	正 化环烷铁 电系
O SERVICE		2 111 m 1965	a 1989-ya	W. J. G	8 9990	nigariya 26.	100	1.400 (44)	FIG. SPERMANNE
Ordalisas a ra	00.0000000		SK Masea	ahedelini	0.00	(4) 智能系统	rikasarkan ing	2 PH 127 TO	4 65 997, 709
EME	IVED				Jene 17	ining process	gradinada i j	1000	
		Constitution of		0.800 547	200 80	NOW NOT		11.4	Large (MARCH)
1131132	an Onland		SHADARA		dudios 🖰	.1:200	Marking III	23 / 22 /	[K) = 31532/8934
M-2000 y		100000000		40 00 .	. 1960 100		360	28 17 1111	1224 - 303 373
a.57,344	00.0000C).	488080.i	7000000	0.600.00	devente i	1.1.10.11.11	ettiriti u	a zalka oli	1.478.8660
1003 87	200000000000000000000000000000000000000	Option Arra	4.44.41.33	. 44.56	0.000		MAN KENT THE	2004 M 1949	P 0.43500 W- 5
400000	14098134	300000		8/98/01/901 A	Mikemata	94000000		e serie di dici	New Horse trum (1)
	E EN		•	Sec. 2011	3 5 3 3 3 3 5 2 5			70. 7.75	1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
10 1	- N	8 50 x 9 50	12	erin erna atal	A11 30 1	NO. 100 (100)	984.T. 93.4	ar espera y a	VIII. TOWNS IN

CONTINUATION SHEET

ITEM NUMBER

PAGE

Photographs and Their Descriptions

Location: Memorial Hall, Philadelphia, Pa.

Photo credit: Bernie Cleff

Photo: 1. Front

2. Pegasus

3. Roof - "Arts"