# Appendix I

## Shadows

### A. INVENTORY OF OPEN SPACE RESOURCES

Table I-1 provides a list of open space resources located within <sup>1</sup>/<sub>4</sub> mile of the Project Area, and includes those resources that could be affected by Project-related shadow increments.

Shaded areas of the table represent resources chosen for further analysis in Chapter 8.

## **B. INVENTORY OF HISTORIC RESOURCES**

Table I-2 provides a list of Designated and/or Eligible Historic Resources within the Project Area and within ½ mile of the Project Area, and includes those resources that could be affected by Project-related shadow increments.

Table I-3 provides a list of Potential Historic Resources within the Project Area and within <sup>1</sup>/<sub>2</sub> mile of the Project Area, and includes those resources that could be affected by Project-related shadow increments.

<b>Open Spaces Located within 1/4 mile of the Project Area</b>		
2 Penn Plaza	W. 31st to 33rd Sts., Seventh to Eighth Aves.	
Bob's Park	456 W. 35th St.	
Javits Plaza	418 Eleventh Ave.	
640 W. 42nd St. Plaza	W. 42nd St. between Eleventh and Twelfth Aves.	
Gregory J.M. Portley Plaza	576 Tenth Ave.	
McCaffry Playground	W. 43rd St. between Eighth and Ninth Aves.	
May Matthews Playground	W. 46th St. between Ninth and Tenth Aves.	
Hell's Kitchen Park	Tenth Ave. between W. 47th and 48th Sts.	
Clinton Community Garden	150 W. 48th St.	
Ramon Aponte Park	351 W. 47th St.	
Marion S. Heishel Garden	W. 48th St. between Eighth and Ninth Aves.	
Farley Building Stairs	Eighth Ave. between W. 31st and 33rd Sts.	
Golda Meir Square	Broadway between W. 39th and 40th Sts.	
Herald Square	W. 34th to 36th St. between Broadway and Sixth Ave.	
Greeley Square	W. 32nd to 33rd Sts. between Sixth Ave. and Broadway	
1250 Broadway Plaza	1250 Broadway	
230 W. 27th St. Plaza	230 W. 27th St. (Fashion Institute of Technology [FIT])	
FIT Plaza	W. 27th St. and Seventh Ave.	
Chelsea Park	W. 28th St. between Ninth and Tenth Aves.	
Elliott Houses Open Space	W. 25th to 26th Sts. between Ninth and Tenth Aves.	
Chelsea Houses Open Space	W. 25th St. between Ninth and Tenth Aves.	
Penn South Houses Open Space	W. 23rd to 28th Sts. between Eighth and Ninth Aves.	
Penn Station South Houses Playground	W. 26th St. between Eighth and Ninth Aves.	
One Penn Plaza	W. 33rd to 34th Sts. between Seventh and Eighth Aves.	
Chelsea Waterside Park	W. 23rd to 24th Sts. between Eleventh and Twelfth Aves.	
Hudson River	W. of Project Area	
Hudson River Park	W. of Route 9A from W. 14th St. to W. 59th St.	
Community Dog Run	Near north tube of Lincoln Tunnel	
Clement Clarke Moore Park	W. 22nd St. between Ninth and Tenth Aves.	

Open Spaces Located wit	hin ½ mile of the Project Area	
Robert S. Fulton Houses Playgrounds	W. 19th St. between Ninth and Tenth Aves.	
Fulton Houses Open Space	W. 19th St. between Ninth and Tenth Aves.	
P.S. 11/William J. Harris School Playground	W. 21st St. between Eighth and Ninth Aves.	
10 East 29th St. Plaza	East 29th St. between Madison and 5th Ave.	
Bryant Park	W. 40th to 42nd Sts. between Fifth and Sixth Aves.	
1095 Sixth Ave. Plaza	1095 Sixth Ave. at 42nd St.	
Grace Plaza	Southeast corner of W. 43rd St. and Sixth Ave.	
1155 Ave. of the Americas Plaza	1155 Sixth Ave. at W. 44th St.	
DeShaw and Co. Plaza	120 W. 45th St.	
1177 Ave. of the Americas Plaza	Northwest corner of Sixth Ave. and W. 45th St.	
1166 Ave. of the Americas Plaza	1166 Sixth Ave. between W. 45th and 46th Sts.	
1185 Ave. of the Americas Westpoint Stevens Tower	1185 Sixth Ave. at W. 46th St.	
Father Duffy Square	Between Bway/Seventh Aves. and W. 46th and 47th Sts.	
1211 Ave. of the Americas Plaza	1211 Sixth Ave. between W. 47th and 48th Sts.	
Rockefeller Center	Fifth Ave. at W. 49th St.	
1221 Ave. of the Americas Plaza	Sixth Ave. between W. 48th and 49th Sts.	
235 W. 48th St. Plaza	W. 48th St. between Broadway and Eighth Ave.	
HS of Graphic Communication/Guttenberg Playground	W. 49th St. between Ninth and Tenth Aves.	
Worldwide Plaza	W. 49th to 50th St. between Eighth and Ninth Aves.	
945 Seventh Ave. Plaza	945 Seventh Ave. between W. 49th and 50th Sts.	
1251 Ave. of the Americas Plaza	1251 Sixth Ave. between W. 49th and 50th Sts.	
1633 Broadway/Paramount Plaza	1633 Broadway, between W. 50th and 51st Sts.	
Adolph S. Ochs School/PS 111 Playground	440 W. 53rd St.	

#### TABLE I-2:

Designated and/or Eligible Historic Resources within the Project Area			
United States General Post Office (James A. Farley Building)	Eighth Ave. at 31st St.		
Penn Station Service Building	236 W. 31st St.		
Lincoln Tunnel North Ventilator	W. 39th St. and Twelfth Ave.		
High Line	Between Tenth Ave. and Twelfth Ave.		
	between 30th and 34th Streets		
Holy Cross Roman Catholic Church Complex	329 W. 42nd St.		
Designated and/or Eligible Historic Resources v	vithin <sup>1</sup> /2 mile of the Project Area		
Morgan Central Mail Facility	341 Ninth Ave.		
Film Center Building	630 Ninth Ave.		
Marine Company 1 (former Engine Co. 86)	Pier 53		
Hudson River Bulkhead	The Battery to W. 59th St.		
State Bank and Trust Co.	681 Eighth Ave.		
Starrett-Lehigh Building	601 W. 26th St.		
Baltimore & Ohio Railroad Warehouse	Eleventh Ave. at W. 26th St.		
Old Central Stores, NY Terminal Warehouse Co.	601 W. 27th St.		
Macy and Company Store	151 W. 34th St.		
300 W. 38th St.	300 W. 38th St.		
McGraw-Hill Building	330 W. 42nd St.		
New Amsterdam Theater	214 W. 42nd St.		
Candler Building	220 W. 42nd St.		
Times Square Hotel	255 W. 43rd St.		
USS Intrepid	W. 44th and 45th Sts.		
USS Edison	W. 44th and 45th Sts.		
Actors Studio	432 W. 44th St.		
Public School 51	520 W. 45th St.		
Former ASFS Sailors' Home and Institute	505 W. St.		
Proposed Gansevoort Market Historic District	West Village		
High Line	Between Tenth and Eleventh Avenues between W. 30 <sup>th</sup> St. to W. 18 <sup>th</sup> St.		

TABLE I-3:

Potential Historic Resources withi	n the Project Area
Master Printers Building	406 Tenth Ave.
Hill Building	469 Tenth Ave.
River Diner	452 Eleventh Ave.
Lincoln Tunnel Ventilation Building	491 Eleventh Ave.
Hotel New Yorker	481 Eighth Ave.
Hoover Building	501 Eighth Ave.
509 Eighth Ave.	509 Eighth Ave.
Cheyenne Diner	411 Ninth Ave.
Harding Building	440 Ninth Ave.
523 Ninth Ave.	523 Ninth Ave.
214 W. 29th St.	214 W. 29th St.
231 W. 29th St.	231 W. 29th St.
241 W. 29th St.	241 W. 29th St.
249 W. 29th St.	249 W. 29th St.
St. John the Baptist R.C. Church and Convent	207 W. 30th St.
Fur Craft Building	242 W. 30th St.
406 W. 31st St.	406 W. 31st St.
Glad Tidings Tabernacle	406 W. 51st St. 325 W. 33rd St.
424 W. 33rd St.	424 W. 33rd St.
	424 W. 351d St. 311 W. 34th St.
Manhattan Center	311 W. 34th St. 330 W. 34th St.
Former J.C. Penney Building	
Congregation Beth Israel/West Side Jewish Center	347 W. 34th St.
William F. Sloan Memorial YMCA	360 W. 34th St.
St. Michael's R.C. Church Complex	414 W. 34th St.
Webster Apartments	419 W. 34th St.
Former Gledhill Wall Paper Company	541 W. 34th St.
367 W. 35th St.	367 W. 35th St.
369 W. 35th St.	369 W. 35th St.
459 W. 35th St.	459 W. 35th St.
463 W. 35th St.	463 W. 35th St.
Former N.Y. Edison Company	308 W. 36th St.
315 W. 36th St.	315 W. 36th St.
Former Barbour Dormitory	330 W. 36th St.
Christ Church Memorial	334 W. 36th St.
346 W. 36th St.	346 W. 36th St.
Former Pinehill Crystal Spring Water Company	500 W. 36th St.
Garment Wear Arcade	306 W. 37th St.
Underhill Building	438 W. 37th St.
500 W. 37th St.	500 W. 37th St.
344 W. 38th St.	344 W. 38th St.
Originally Franco-American Baking Company	509 W. 38th St.
Finck Building	316 W. 39th St.
323 W. 39th St.	323 W. 39th St.
343 W. 39th St.	343 W. 39th St.
408 W. 39th St.	408 W. 39th St.
Lincoln Tunnel Entrance	W. 39th St. and Eleventh Ave.
Former Carnegie Library W. 40th St. Branch	457 W. 40th St.
St. Raphael's R.C. Church and Rectory	502 W. 41st St.

TABLE 1-3: (CONTINUED)		
Potential Historic Resources within 1/2 mile of the Project Area		
Model Tenements for NY Fireproof Tenement Assoc.	500 W. 42nd St.	
Zinn Building	210 Eleventh Ave.	
Otis Elevator Company	246 Eleventh Ave.	
Kheel Tower	311 Seventh Ave.	
Seventh Ave. Building	323 Seventh Ave.	
345 Seventh Ave.	345 Seventh Ave.	
Former Governor Clinton Hotel	371 Seventh Ave.	
Former Equitable Life Assurance	383 Seventh Ave.	
Hotel Pennsylvania	401 Seventh Ave.	
Nelson Tower	446 Seventh Ave.	
322 Eighth Ave.	322 Eighth Ave.	
Thirty-Sixth Thirty-Seventh St. Arcade	520 Eighth Ave.	
Former American Union Bank Building	540 Eighth Ave.	
Shampan Eighth Ave. Building	553 Eighth Ave.	
Former Manufacturer's Hanover Bank	681 Eighth Ave.	
Terminal Hotel	563 W. 23rd St.	
Standard Oil Offices	551 W. 25th St.	
Garage	537 W. 26th St.	
241 W. 26th St.	241 W. 26th St.	
Fur Art Building	236 W. 27th St.	
Former Berlin-Jones Envelope Mfg.	547 W. 27th St.	
Industrial Building	150 W. 28th St.	
Fur Towers	156 W. 28th St.	
Former Chas. P. Rodgers and Co.	517 W. 29th St.	
W and J Sloane Warehouse	541 W. 29th St.	
550 W. 29th St.	550 W. 29th St.	
144 W. 30th St.	144 W. 30th St.	
Fairmont Building	239 W. 30th St.	
French Apartments (former French Hospital)	326 W. 30th St.	
Former Hess Brothers Confectionery Factory	502 W. 30th St.	
St. Francis R. C. Church Complex	129 W. 31st St.	
Pennsylvania Building	225 W. 34th St.	
Shampan Building	252 W. 37th St.	
300 W. 38th St.	300 W. 38th St.	
United Publishers Building	231 W. 39th St.	
251 W. 39th St.	251 W. 39th St.	
Former Kermacoe Building	257 W. 39th St.	
263 W. 40th St.	263 W. 40th St.	
274 W. 40th St.	274 W. 40th St.	
309 W. 43rd St.	309 W. 43rd St.	
Westside Theater	407 W. 43rd St.	
417 W. 43rd St.	417 W. 43rd St.	
435 W. 43rd St.	435 W. 43rd St.	
347 W. 44th St.	347 W. 44th St.	
446 W. 44th St.	446 W. 44th St.	
454 W. 44th St.	454 W. 44th St.	

#### TABLE I-3: (CONTINUED)