

HUNTER'S POINT SOUTH WATERFRONT PARK

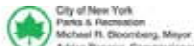
SCHEMATIC DESIGN PRESENTATION TO COMMUNITY BOARD 2 LAND USE COMMITTEE

November 19, 2009

ARUP / THOMAS BALSLEY ASSOCIATES / WEISS/MANFREDI



ARUP
Thomas Balsley Associates
Weiss/Manfredi



Michael R. Bloomberg, Mayor
Adrian Benepe, Commissioner



Hunter's Point South Waterfront Park

11.19.09

100% Schematic Design



HUNTER'S POINT SOUTH:

New York City's Next Middle Income Community

Hunter's Point South: Plan for Development

- Largest Middle Income Housing Development since the 1970's
- Transform largely vacant land along East River in Long Island City into:
 - 5,000 units, 60% of which are set aside for middle income families
 - New 1,100 seat intermediate and high school (fully funded)
 - 11 acres of landscaped waterfront parkland
 - Close to 100,000 square feet of retail
- Create 4,600 jobs, catalyze more than \$2 billion in private investment

Hunter's Point South: Existing Conditions

- Largely vacant waterfront site
- Within walking distance to the 7 subway line with one stop to Midtown Manhattan, and on-site access to ferry service to Midtown.
- Adjacent to dynamic Queens West & LIC Commercial corridor



Hunter's Point South: Affordable Housing

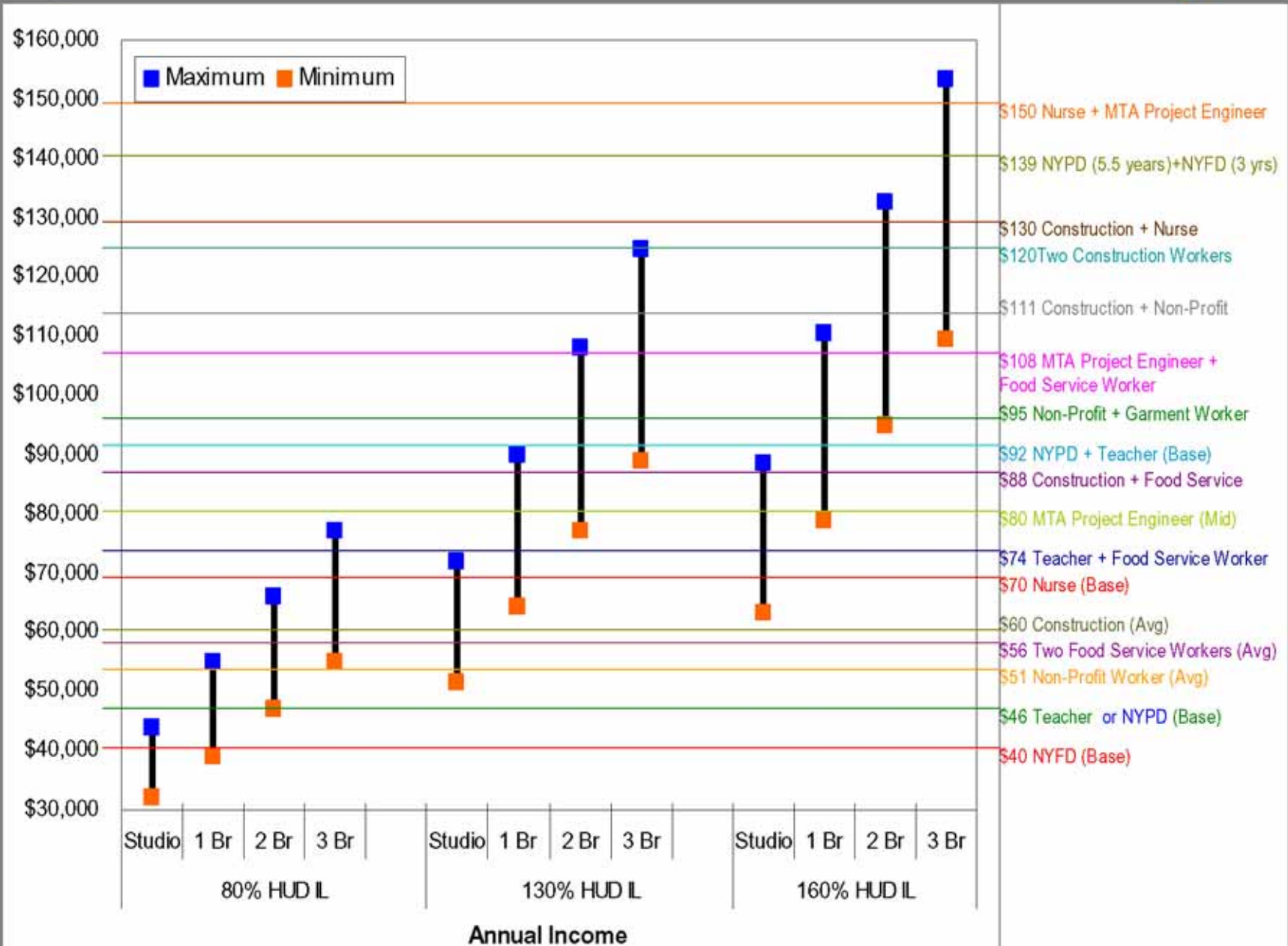
1,000 units ➔ 80% of HUD income limit

1,000 units ➔ 130% of HUD income limit

1,000 units ➔ 165% of the HUD limit.

3,000 units to families of four with incomes between \$55,000 and \$158,000.

Hunter's Point South: Affordable Housing



Hunter's Point South: Amenities

School:

- Planned in conjunction with SCA
- Will serve 1,100 student intermediate/high school
- Full budget committed
- Design underway
- School to open September 2013

Retail:

- 100,000 square feet of neighborhood and national retail
- Focused along Second Ave. and Center Blvd. creating a vibrant retail corridor
- Integrated with surrounding communities

HPS: Designs for Middle Income Community



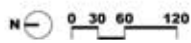
Hunter's Point South: Timeline

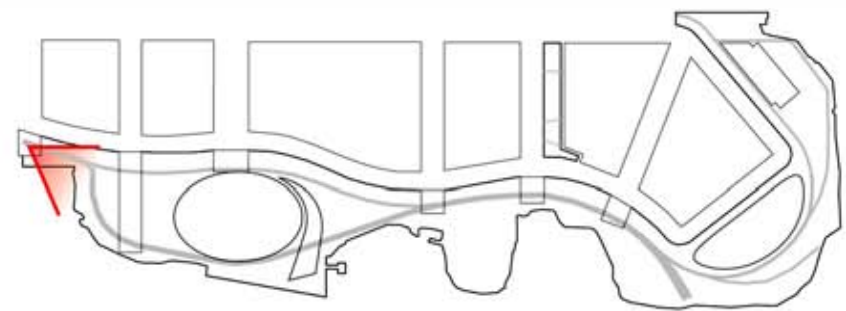
- **November 2008:** ULURP adopted by City Council
- **June 2009:** Acquisition of \$100mm site from PA
- **Fall 2009:** Complete open space schematic design
- **Fall 2009:** Approval of open space design
- **October 2009:** Construction begins on \$175 million infrastructure

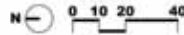
Next Steps:

- Community Board review of Open Space Design
- Continuing coordination with City agencies:
 - Design Commission, Department of Environmental Protection, Department of Transportation, Parks Department













1 NET CLIMBER (AGES 5-12)



2 PLAY SYSTEM (AGES 2-5)



3 SWING SETS (AGES 2-12)



4 PLAY SYSTEM (AGES 5-12)



5 CLIMBING SYSTEM (AGES 2-12)

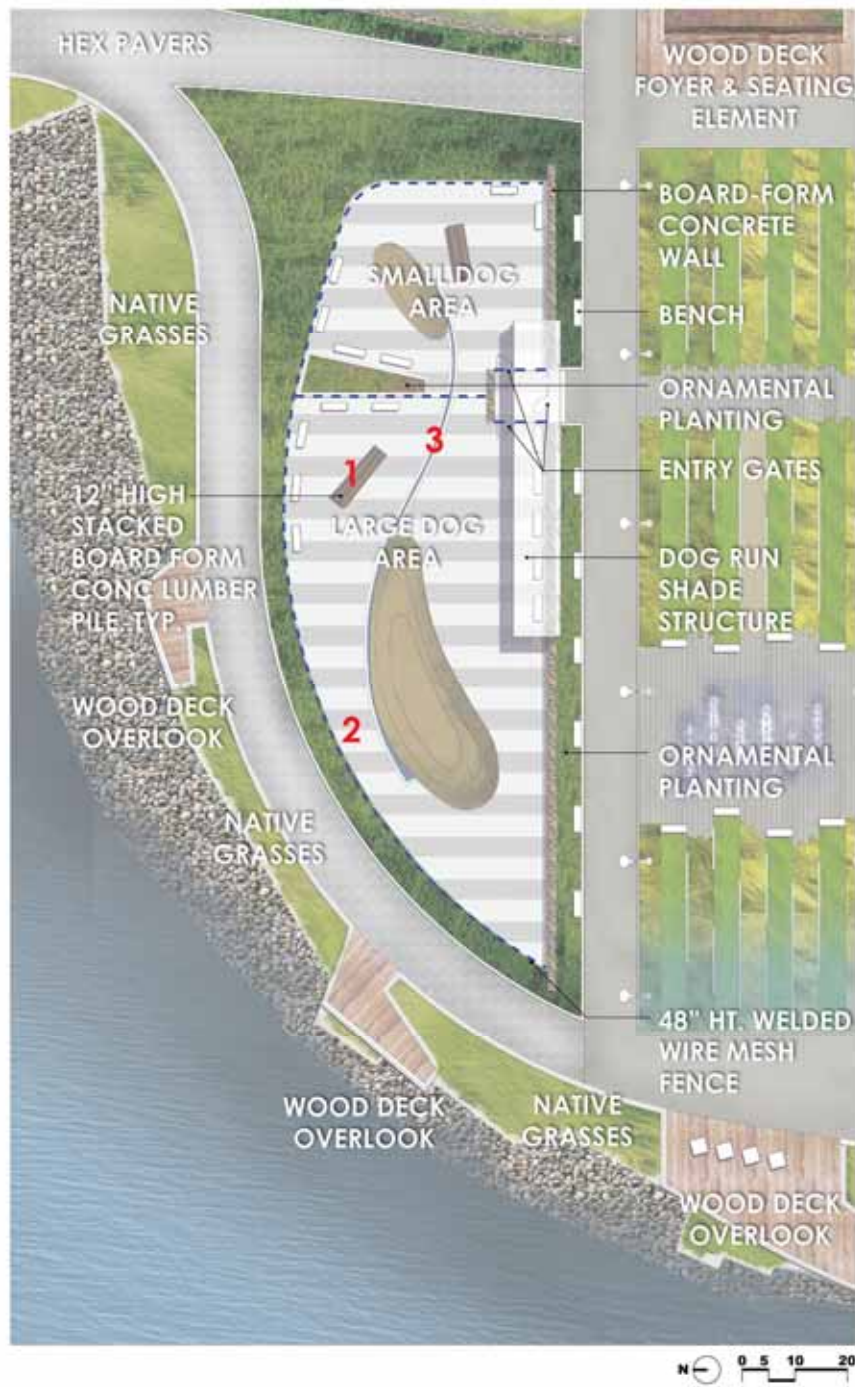


6 STATIONARY CHATTER NOODLE TALK TUBES (AGES 2-12)



7 MULTI-PLAY SYSTEM (AGES 2-5)





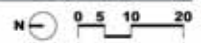
1 BOARD-FORM LUMBER



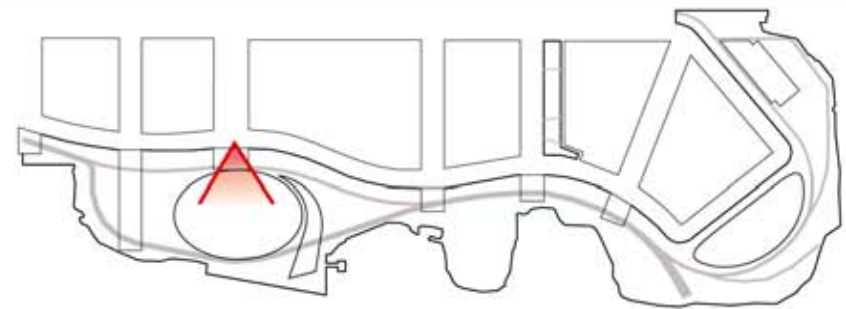
2 BROOM FINISH, COLORED CONCRETE PAVING



3 WATER RILL





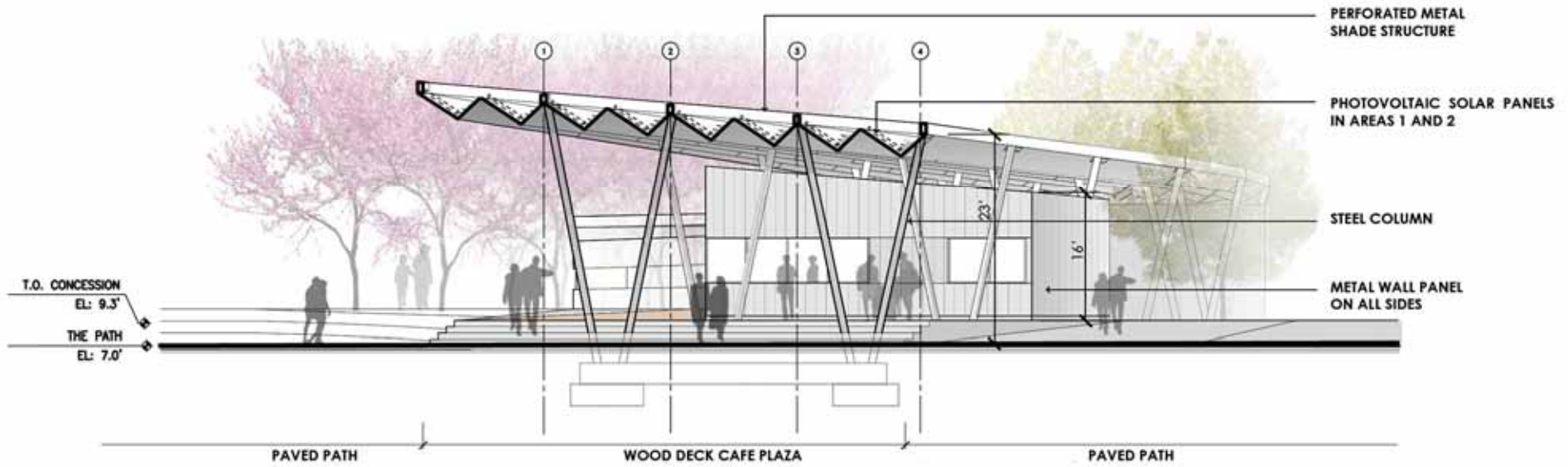




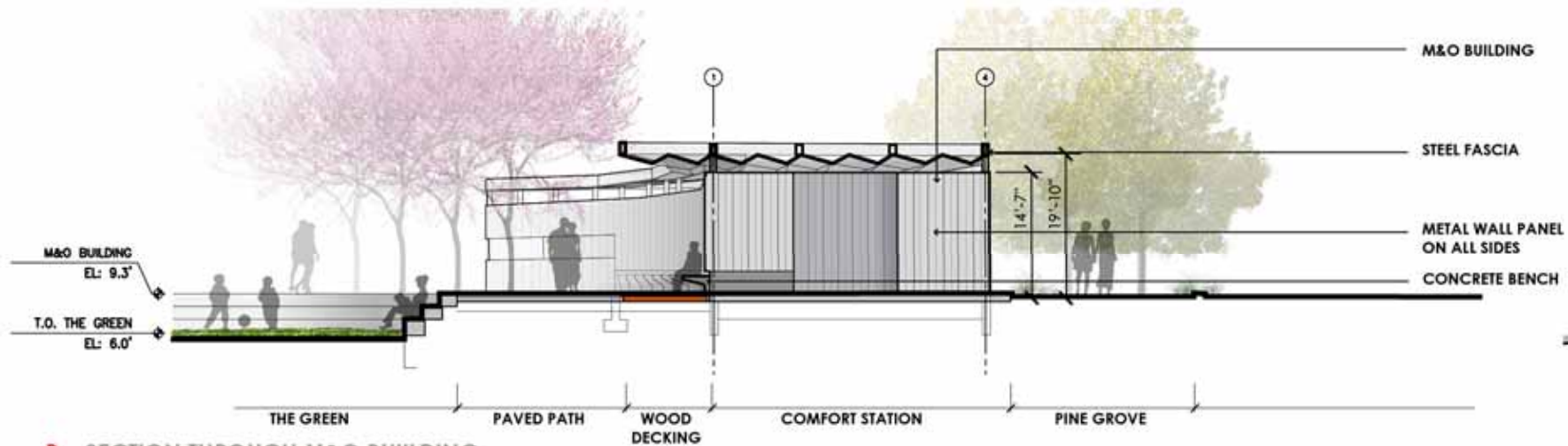
PAVILION PLAN



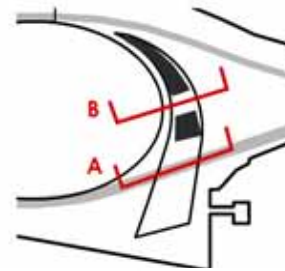
ROOF PLAN

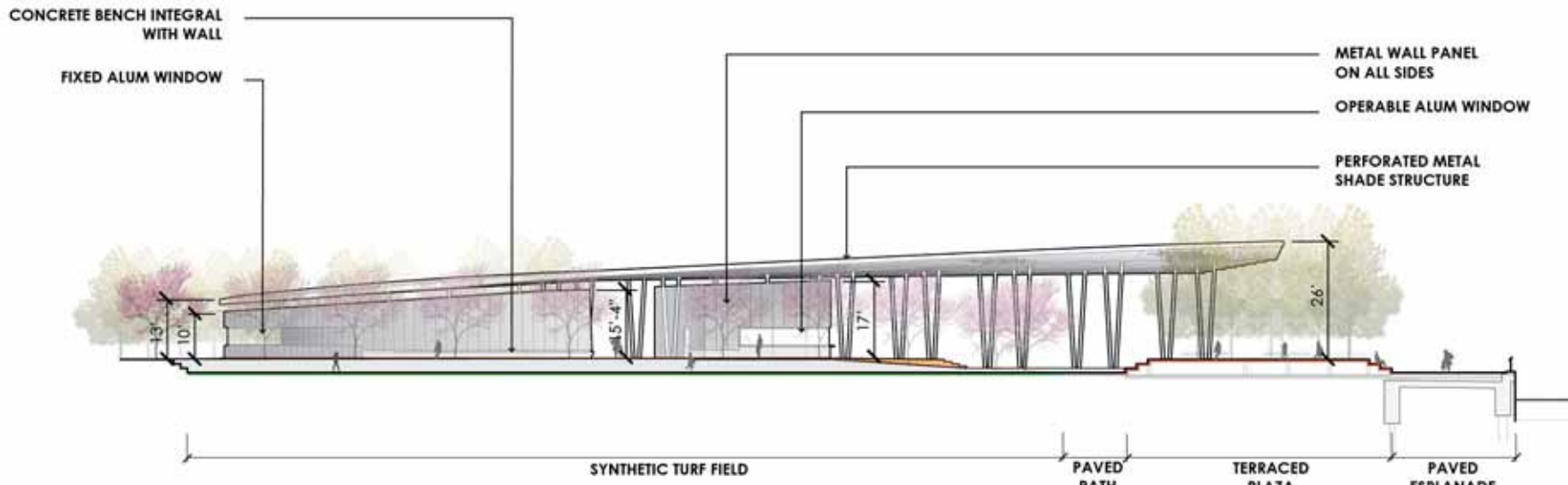


A SECTION THROUGH CAFE TERRACE

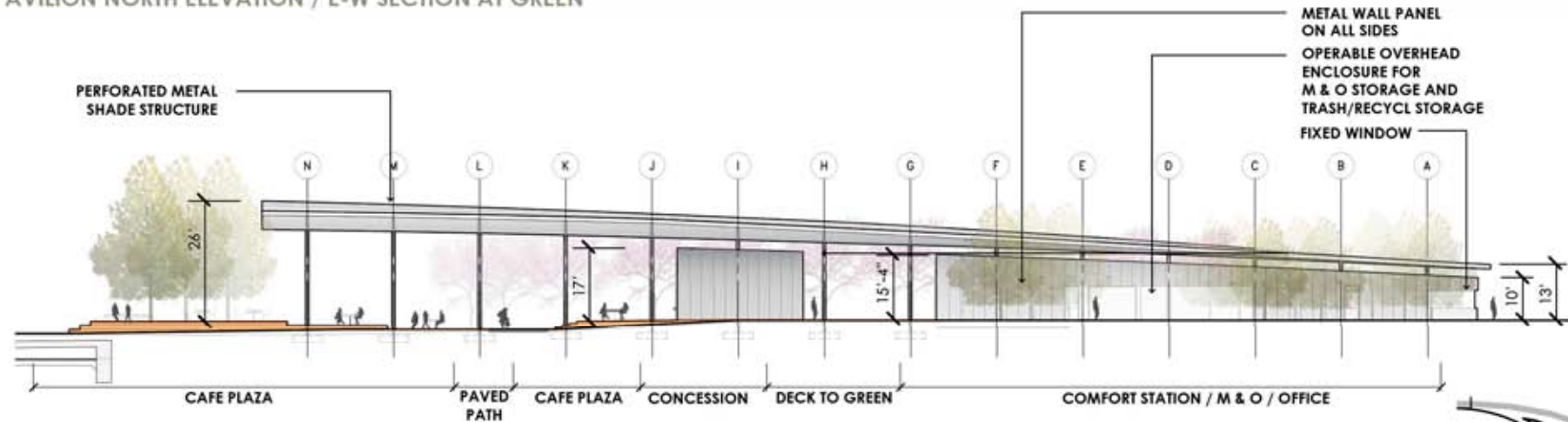


B SECTION THROUGH M&O BUILDING

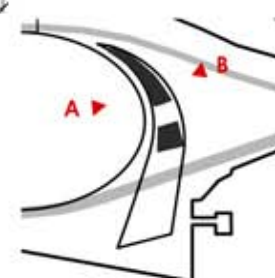




A PAVILION NORTH ELEVATION / E-W SECTION AT GREEN

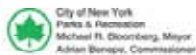


B PAVILION SOUTH ELEVATION UNFOLDED





1/11
HUNTERS POINT SOUTH
ARUP GROUP ARCHITECT ASSOCIATES/WEISS/MANFREDI



ARUP
Thomas Balsley Associates
Weiss/Mantfredi

Hunter's Point South Waterfront Park
11.19.09

Peninsula Enlargement
Plan
1" = 20'-0"

100% Schematic Design



**Toddler Swings
by Landscape Structures**



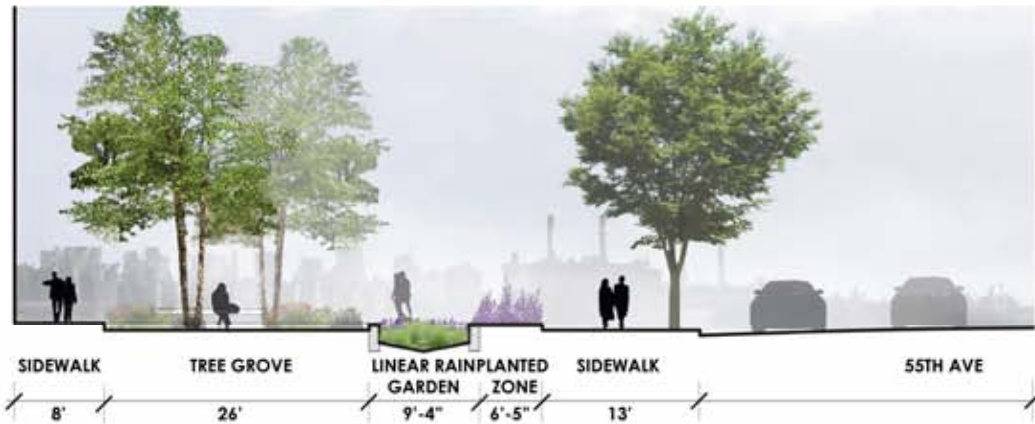
**Chatter Noodle Talk Tubes
by Landscape Structures**



**Block Climbers
by Landscape Structures**

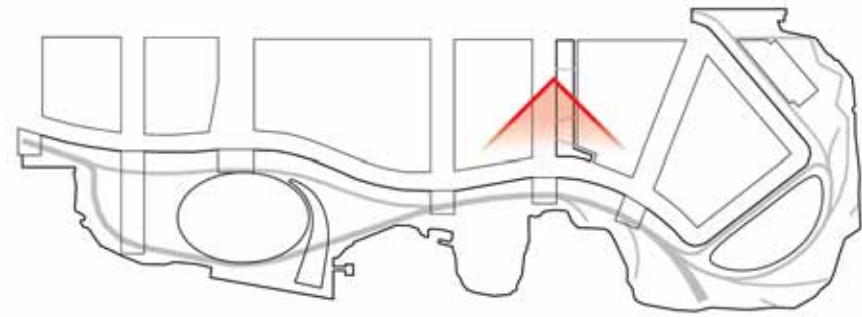


**Weevos
by Landscape Structures**

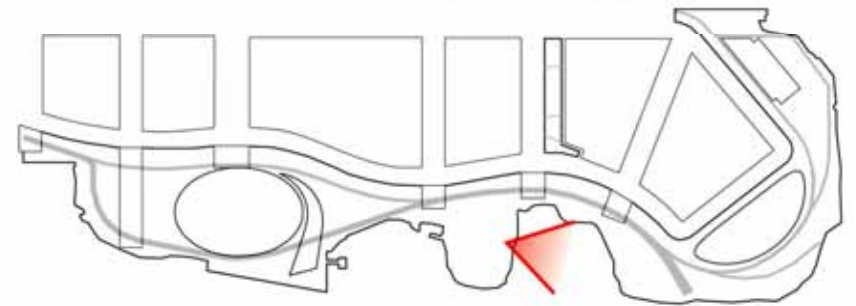


LINEAR PARK SECTION



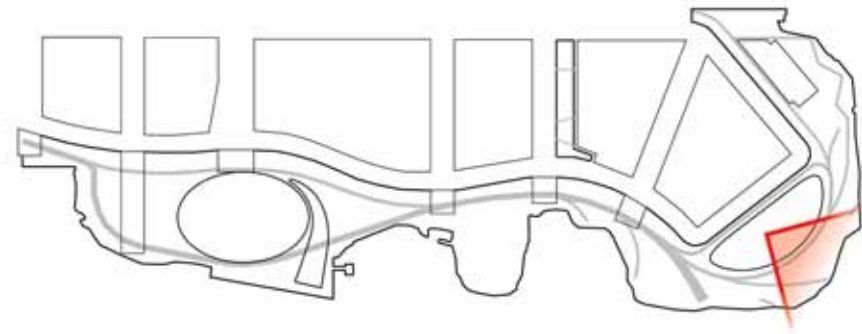




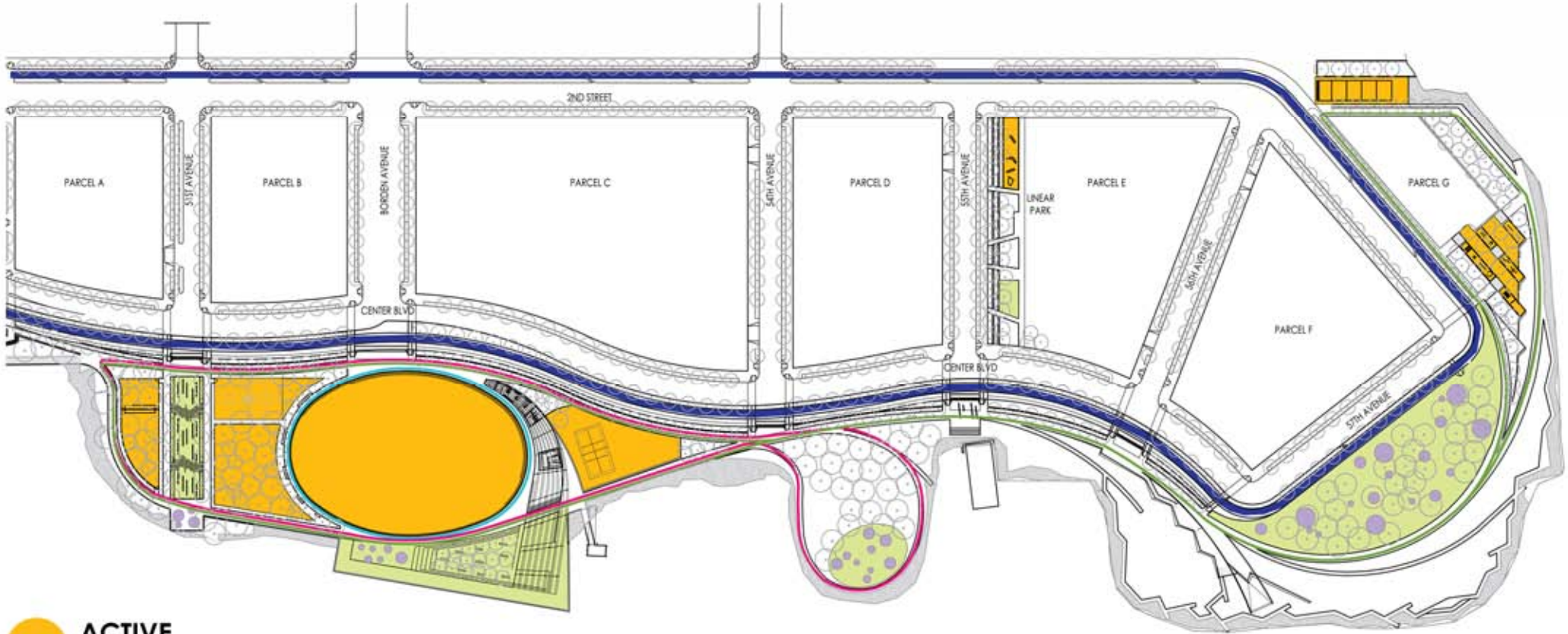




5/09
HUNTER'S POINT SOUTH
ARUP/THOMAS BALSLEY ASSOCIATES/WEISS/MANFREDI

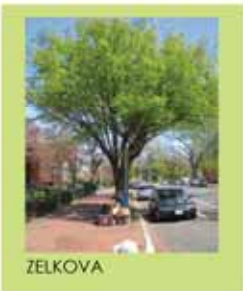






-  **ACTIVE RECREATIONAL AREAS**
-  **PASSIVE RECREATIONAL AREAS**
-  **UNSTRUCTURED CHILDREN'S PLAY - TAI CHI, YOGA, MEDITATION**
-  **NON-RECREATIONAL AREA**

- BIKE LANE**
- 
- JOGGING/WALKING CIRCUITS**
-  **1/6 MILE**
 -  **1/2 MILE**
 -  **1 MILE**





0 30 60 120

DESCRIPTION

GRASSLANDS

- A** LITTLE BLUESTEM
SCHIZACHYRIUM SCOPARIUM

HEIGHT: 2-3 FT.
MAINTAINENCE: LOW
WATERING NEEDS: LOW


- B** INDIAN GRASS
SORGASTRUM NUTAN

HEIGHT: 3 FT.
MAINTAINENCE: LOW
WATERING NEEDS: LOW


- C** SWITCH GRASS
PANICUM VIRGATUM

HEIGHT: 3-6 FT.
MAINTAINENCE: LOW
WATERING NEEDS: LOW


- D** BIG BLUESTEM
ANDROPOGON GERARDII

HEIGHT: 4-6 FT.
MAINTAINENCE: LOW
WATERING NEEDS: MODERATE


- E** CONEFLOWER
ECHINACEA PURPUREA

HEIGHT: 2-5 FT.
MAINTAINENCE: LOW
WATERING NEEDS: LOW


- F** BLACK EYED SUSAN
RUDBECKIA HIRTA

HEIGHT: 1-3 FT.
MAINTAINENCE: LOW
WATERING NEEDS: LOW



DESCRIPTION

BIO SWALES

- A** CINAMMON FERN
OSMUNDA CINAMMEA

HEIGHT: 2-3 FT.
MAINTAINENCE: LOW


- B** HAY SCENTED FERN
DENNSTAEDTIA PUNCTILOBULA

HEIGHT: 2-3 FT.
MAINTAINENCE: LOW


- C** COMMON RUSH
JUNCUS EFFUSUS

HEIGHT: 2-3 FT.
MAINTAINENCE: LOW


- D** REDOSIER DOGWOOD
CORNUS SERICEA

HEIGHT: 3-6 FT.
MAINTAINENCE: LOW


- E** VIRGINIA WILD RYE
ELYMUS VIRGINICUA

HEIGHT: 2-3 FT.
MAINTAINENCE: LOW


- F** CARDINAL FLOWER
LOBELIA CARDINALIS

HEIGHT: 2 FT.
MAINTAINENCE: LOW



DESCRIPTION

ORNAMENTALS
IN UPLAND PLANTING AREAS

- A** SPIRAEA
SPIRAEA ANTHONY WATERER

HEIGHT: 2-3 FT.
MAINTAINENCE: LOW


- B** RUSSIAN SAGE
PEROVSKIA ATRIPLICIFOLIA

HEIGHT: 3-5 FT.
MAINTAINENCE: LOW


- C** BLUE HILL SAGE
SALVIA X SILVESTRIS

HEIGHT: 3-4 FT.
MAINTAINENCE: LOW


- D** FLOWERING ONION
ALLIUM AFLATUNUNUENSE

HEIGHT: 3-5 FT.
MAINTAINENCE: LOW

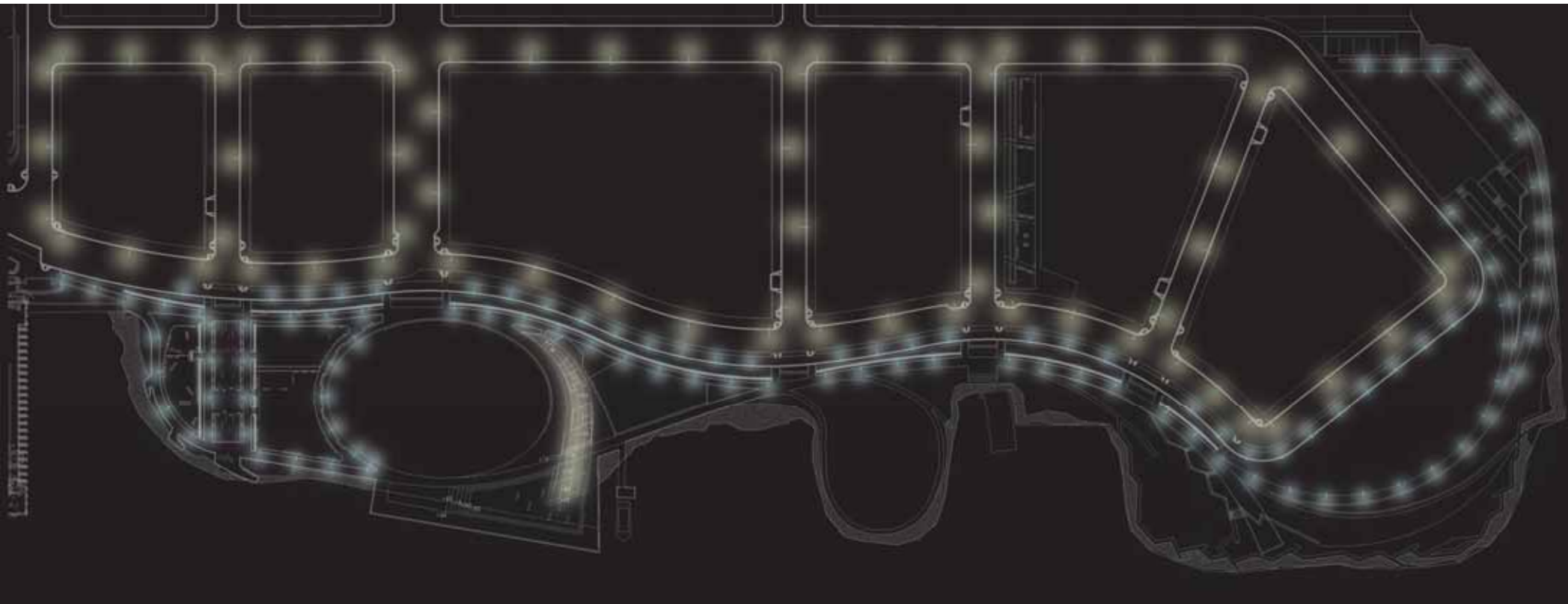

- E** CAT MINT
NEPETA FASENNII

HEIGHT: 1-3 FT.
MAINTAINENCE: LOW

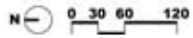

- F** SEA HOLLY
ERYNGIUM GIGANTEUM

HEIGHT: 3-7 FT.
MAINTAINENCE: LOW

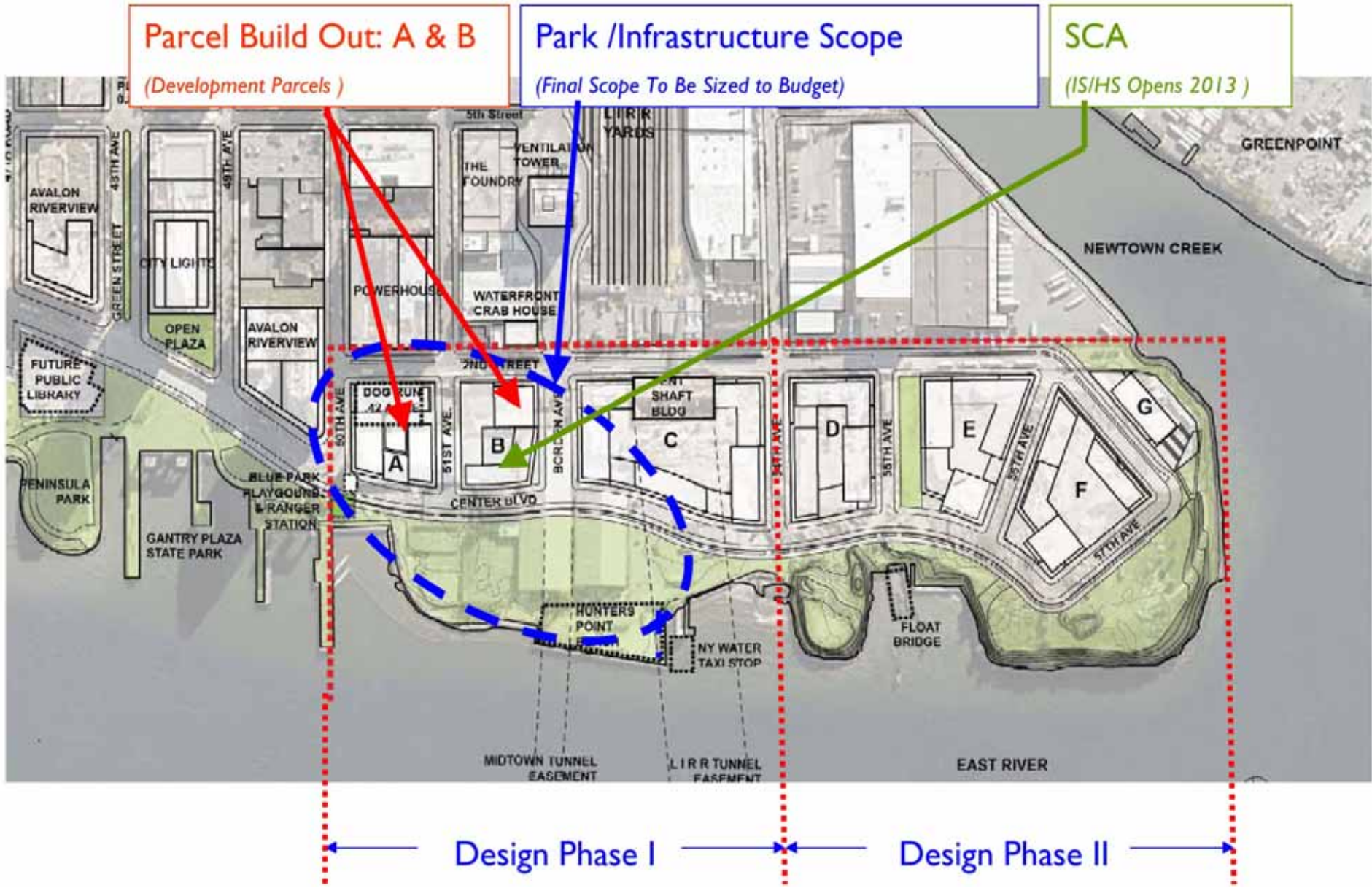




Note: Street and Park lighting use same DOT standard lamps, coloration only indicates different pole heights









PROPOSED FIELD: 54,700 SQ FT

COMPARISON FIELD: 22,800 SQ FT



PENINSULA PARK, QUEENS