Battery Park City Ballfields & Community Center Resiliency Project
New York, NY

CB-1 Environmental Protection Committee Presentation
Updated Steel Panel Finishes
05/18/2020
MATERIALS – ARCHITECTURAL PANELS

PERFORATED METAL SCREEN - DESIGN

LARGE VOID AREAS OF PANEL ALLOW VISIBILITY

MURRAY STREET ELEVATIONS

PANELS MAINTAIN 3' MIN. HEIGHT AS FLOODWALL TAPERS
STEEL FLOODWALL FINISH: SHERWIN WILLIAMS SEALSKIN #7675 HIGH PERFORMANCE MICA FINISH
ARCHITECTURAL PANEL FINISH: 6061 ALUMINUM WITH CLASS 1 CLEAR ANODIZATION

STICK PATTERN CLOSE UP
STANDARD DESIGN PATTERN TO REDUCE PRODUCT LEAD TIME
STICK PATTERN BY ANOVA FURNISHINGS SHOWN
PANEL OPENINGS WILL NOT PASS A 4" SPHERE

COLORED FLOODWALL POPS AGAINST METAL PANELS

PROPOSED MATERIALS PALETTE
• **Sept 2019 Presentation – Steel Panels with Decorative Panel**
  - Aluminum Overlay Panels Proposed Strictly for Decorative Purposes
  - No Additional Flood Risk Reduction or Structural Support Provided by Decorative Panels
  - Proposed Decorative Overlay Pattern Provided an Off-the-Shelf Option, Saving Time and Money

• **PDC Response/Comments**
  - Aluminum Overlay Pattern Feels Visually Cluttered
  - Pattern Not Appropriate for a Long Linear Stretch
  - Questioned the Need for Decorative Screen at All

• **Alternate Treatment**
  - Custom Patterned Decorative Overlay – Additional Time and Cost
  - Painted Steel Panels – Consistent Appearance and Light Color Offers Minimization of Heat Retention

• **Recommendation**
  - Painted Steel Panels – Sherwin Williams Smokey Blue
**MATERIALS - STEEL FLOODWALL**

**STEEL FLOODWALL FINISH**

SHERWIN WILLIAMS 7604 SMOKY BLUE PAINT FINISH

**MURRAY STREET ELEVATION**

STEEL FLOODWALL MATERIAL: STRUCTURAL STEEL WITH SHERWIN WILLIAMS 7604 SMOKY BLUE PAINT FINISH