Union Pier
Passenger Terminal

Design Meeting III - Concepts & Renderings

July 18, 2011

Jim Newsome
President & CEO
South Carolina Ports Authority

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Mayor Joe Riley
City of Charleston

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Existing Conditions

Concept Plan for Union Pier Waterfront - an illustrative concept

Connects Charleston's neighborhoods to the water.

Removes 200 cargo ships, trains, tracks and trucks.

Extends Market Street
to the waterfront.

Restores a natural shoreline.

Creates green spaces
and view corridors.

Stabilizes Bennett's
Rice Mill.

Provides public and private uses.

Creates jobs and economic vitality.

What We Heard

- Vehicle Circulation & Parking
- Connecting the Terminal to its Surroundings
- The Building's Design

VEHICLE CIRCULATION AND PARKING

- ✓ improves traffic flow
- ✓ addresses street closures
- ✓ provides multiple access points
- ✓ removes fences
- ✓ makes parking areas attractive
- ✓ moves drop-off to south side

CONNECTS THE TERMINAL TO ITS SURROUNDINGS

- ✓ intensive landscaping
- ✓ looks like Charleston
- ✓ has appropriate lighting
- ✓ reduces industrial ‘feel’ of the area
- ✓ works to reduce noise

THE BUILDING'S DESIGN

- ✓ contextual to Charleston
- ✓ presents a low profile, yet is visually fitting and interesting
- ✓ celebrates, interprets and connects with Charleston's maritime heritage
- ✓ uses sustainable materials and practices
- ✓ uses building and landscaping materials relevant to Charleston

What We Heard

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Concepts & Renderings

THE BUILDING'S DESIGN

Thom Penney

LS3P

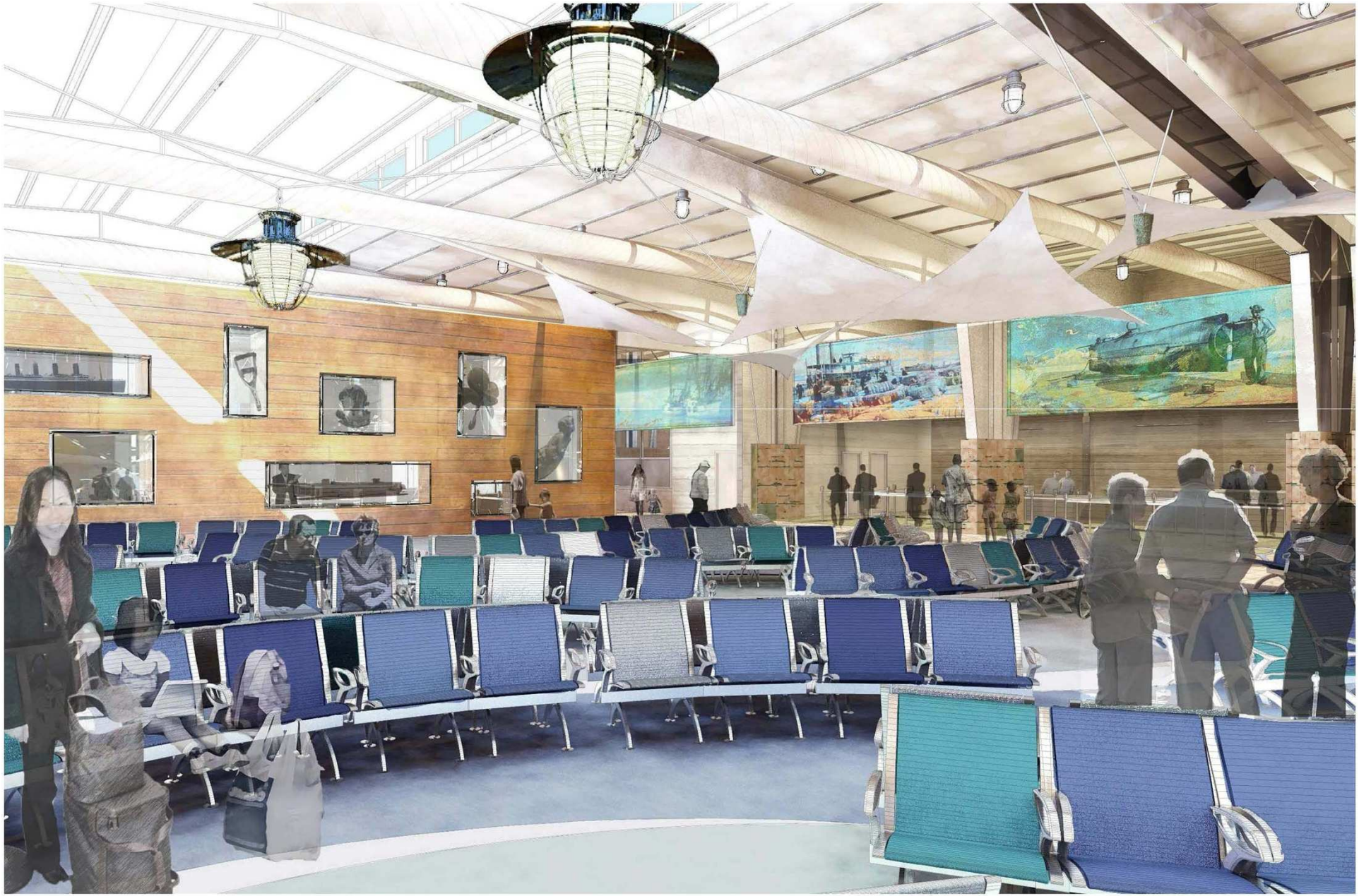
LAURENS STREET
WASHINGTON STREET
SOCIETY STREET
FEDERAL SECURITY FENCE
SUPPLIES
CRUISE TERMINAL
RICE MILL FACADE
FEDERAL SECURITY FENCE
HARRIS TEETER
HASELL STREET
BUILDING
BUILDING
PRITCHARD STREET

NO SMOKING
KORNAREN'S-GUENVEUR
HOUSE

FLOOR

CAUTION
FLOOR MAY BE SLIPPERY
WHEN WET

BON
VOYAGE
South Carolina
Aquarium



Timeline

- Refine, Finalize, Present Design
- Prepare for Renovations
- Late 2011: Begin Construction
- Early 2013: Complete New Terminal
- Master Plan Non-Maritime Properties

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http://www.UnionPierPlan.com

PORTCHARLESTON

A presentation of the South Carolina State Ports Authority