



TROY RIVERFRONT PARK

W Architecture and Landscape Architecture, LLC

A NEW HEART FOR DOWNTOWN TROY

09.21.10

1 project: goals

PARK AS A CATALYST

CITY & PARK: LINK ALL TOGETHER TO CREATE SYNERGY & EXCITEMENT

2 project: two phases

PARK MASTER PLAN

PHASE 1 IMPLEMENTATION

3 phase one: park masterplan

ANALYSIS

ALTERNATIVE CONCEPTS

FINAL MASTER PLAN

4 phase one: park masterplan: alternative concepts

ANALYSIS REVEIW

SCHEME 1: THE BANKS

SCHEME 2: INFRASTRUCTURAL EDGE

SCHEME 3: OVERLOOK PLAZAS

PROJECT PROCESS

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page 2

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7/13/10 PUBLIC MEETING 1

09.21.10
page 3

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Visitor Center on the Waterfront



River Promenade



Night fountain: Cufar Square: Jesenice Slovenia Pinecrest, FL



Shade Structure: Medellin, Colombia



Open Shelter: Durham, NC



Water Jets: Quai Richelieu: Bordeaux



Martinique



Lawn / Amphitheater: Brown Forman Louisville, Tennessee



Amphitheater / Skating Rink: Rosa Parks Circle: Grand Rapids, MI



Grass Amphitheater: Nashville, TN

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page 4 POSITIVE PUBLIC OPINION

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Gardens



Open Grass Surface



Garden



Garden in park: Bordeaux - France



Recreation and events space: Quai de Rhone: Lyon - France



Pavilion on the Pond

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page 5

NEGATIVE PUBLIC OPINION

PARK GENERAL

SIGNAGE / WAYFINDING

CONCESSIONS

PROMENADE

WATER FEATURE

GARDENS

LAWN / PLAZA

FARMERS MARKET

SPACE FOR 60 VENDORS

BATHROOMS

STORAGE

WATER

ELECTRICITY

PAVILION

COMMERCIAL KITCHEN

WATERFRONT

MARITIME WELCOME CENTER

DOCKING FACILITIES

BATHROOMS, SHOWERS, LAUNDRY

FISH CLEANING STATION

CRUISE FACILITIES

AMPHITHEATER

SEATING FOR CONCERTS AND THEATER

VISITOR CENTER

BATHROOMS

GATHERING SPACE FOR 50

EXHIBIT SPACE

RETAIL SPACE

BUSINESS OWNERS

PARKING

FRONT STREET ENTRANCES / ACCESS

CDTA

SPACE FOR BUSES

BATHROOMS FOR DRIVERS

MEMORIALS

VIETNAM MEMORIAL

KOREAN MEMORIAL

WW II MEMORIAL (TO BE DESIGNED)

ARMENIAN GENOCIDE MEMORIAL (TO BE DESIGNED)

JAMES CONNALLY MEMORIAL

UNCLE SAM MEMORIAL

PROGRAMMING

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page 6

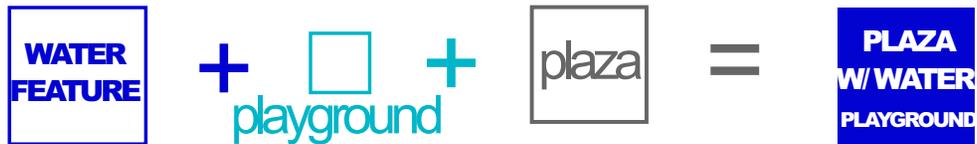
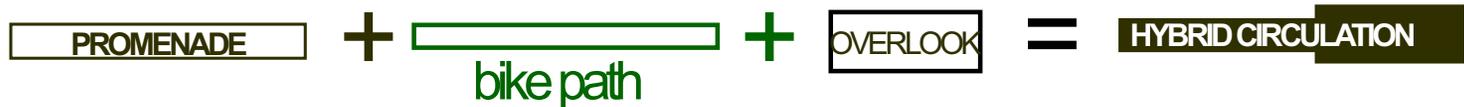
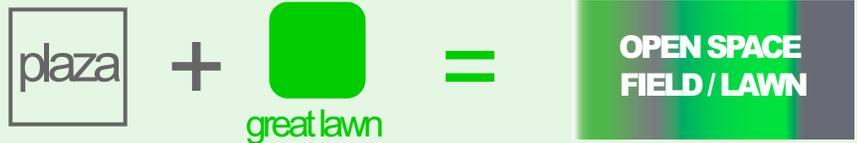
INTERESTED PARTY HOPES AND GOALS

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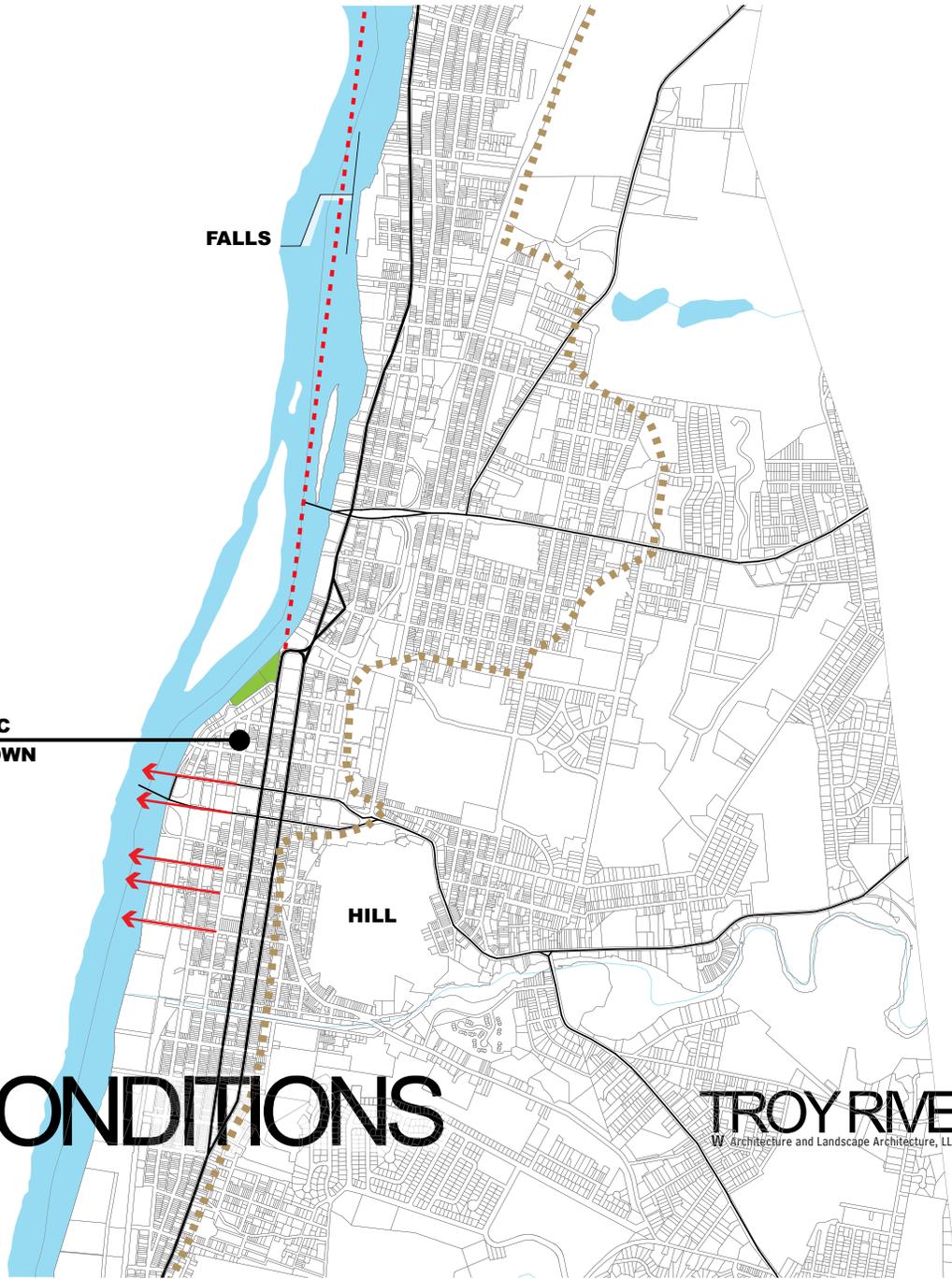
CREATE AN ATTRACTIVE MIX OF:

ACTIVITIES + ACTIVITY LEVELS

for all AGES & SEASONS



PROGRAMMING



FALLS

HISTORIC
DOWNTOWN

HILL

EXISTING CONDITIONS

09.21.10
page 9 CITY CONTEXT

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EXISTING CONDITIONS

09.21.10
page 10 AERIAL VIEW OF PARK

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LEGEND

- A** CITY HALL
- TO BE DEMOLISHED
- B** FARMER'S MARKET
- C** NEW DINOSAUR
BARBECUE
- D** CAPTAIN J.P.
CRUISE LINE
- E** RESTAURANT ROW &
DOCK MASTER
- NORTH OF GREEN
ISLAND BRIDGE

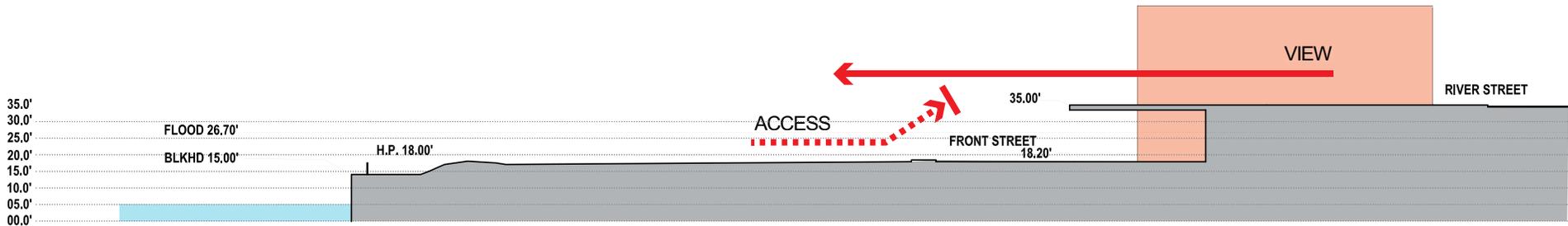
HARDSCAPE 

SOFTSCAPE 

EXISTING CONDITIONS

09.21.10
page 11 SITE PLAN

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EXISTING CONDITIONS

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page 12 SECTION



LEGEND

-  **SURFACE LOT**
- 82 SPACES
-  **PARALLEL STREET PARKING**
- 38 SPACES
-  **BUS STAGING**
-  **BOATDOCKING**
-  **PARKING ACCESS**

EXISTING CONDITIONS

09.21.10
page 13

VEHICULAR ACCESS AND PARKING

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LEGEND

- -> VIEW
- NO CONNECTION

EXISTING CONDITIONS

09.21.10
page 14 VISUAL CONNECTIONS

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LEGEND

-  CIRCULATION
-  ENTRY
- CONstrained
-  ENTRY
- BLOCKED VIEW
-  VIEW
- BLOCKED BY BUSES
-  PROMENADE
- DEFINED
-  PATH
- LACKS DEFINITION

EXISTING CONDITIONS

09.21.10
page 15 PEDESTRIAN CIRCULATION

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LEGEND

VISITORS CENTER
- POOR VISIBILITY FROM STREET
- LACKS PARK CONNECTION

AMPHITHEATER
- LACKS CONNECTION TO RIVER
- POOR SEATING

HARD SURFACE
- SUITABLE FOR HOSTING EVENTS
- CUT THE PARK INTO TWO PIECES

EXISTING CONDITIONS

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page 16 PROGRAM

TROY RIVERFRONT PARK
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LEGEND

- 1 VIETNAM WAR MEMORIAL
 - 2 KOREA WAR MEMORIAL
 - 3 UNCLE SAM
 - 4 AMES CONNOLLY BUST
 - 5 WORLD WAR II MEMORIAL
- TO BE DESIGNED
- ARMENIAN GENOCIDE MEMORIAL
- TO BE DESIGNED

EXISTING CONDITIONS

09.21.10
page 17 MEMORIALS

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3 ALTERNATIVES TO

LINK THE DOWNTOWN

TO THE WATERFRONT

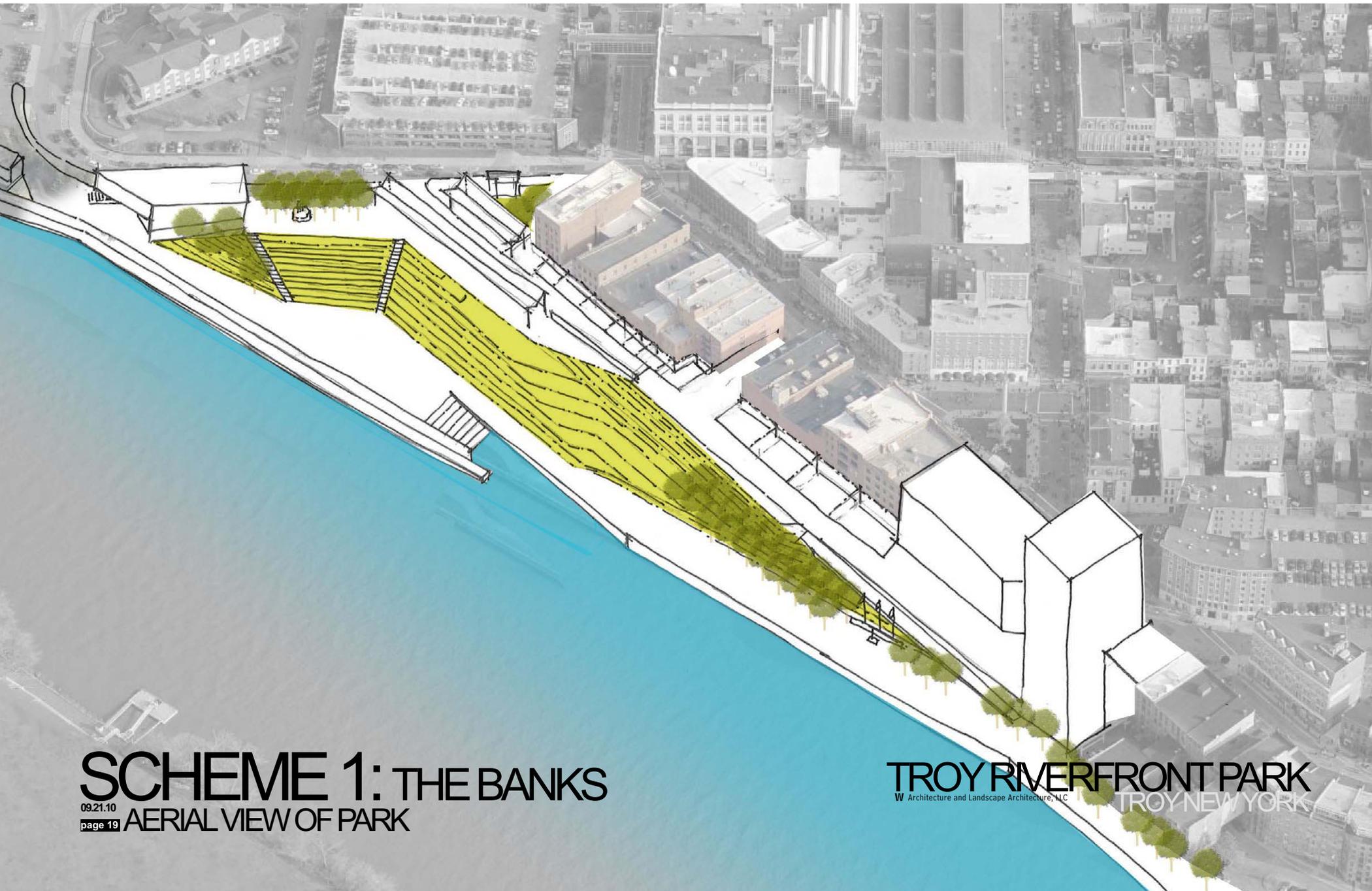
+ maximize the river as an asset

PROJECT GOALS

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page 18

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SCHEME 1: THE BANKS

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page 19

AERIAL VIEW OF PARK

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LEGEND

- A** FESTIVAL PLAZA
- B** UPPER PROMENADE
- WITH 20' ALLOWABLE
BUILDING EXTENSION
- C** THE BANKS
- D** STAGE / SKATING RINK
- E** MEMORIAL WALK

HARDSCAPE 155,100 SQFT

SOFTSCAPE 74,500 SQFT

COVE 7,400 SQFT

SCHEME 1
09.21.10
page 20 SITE PLAN

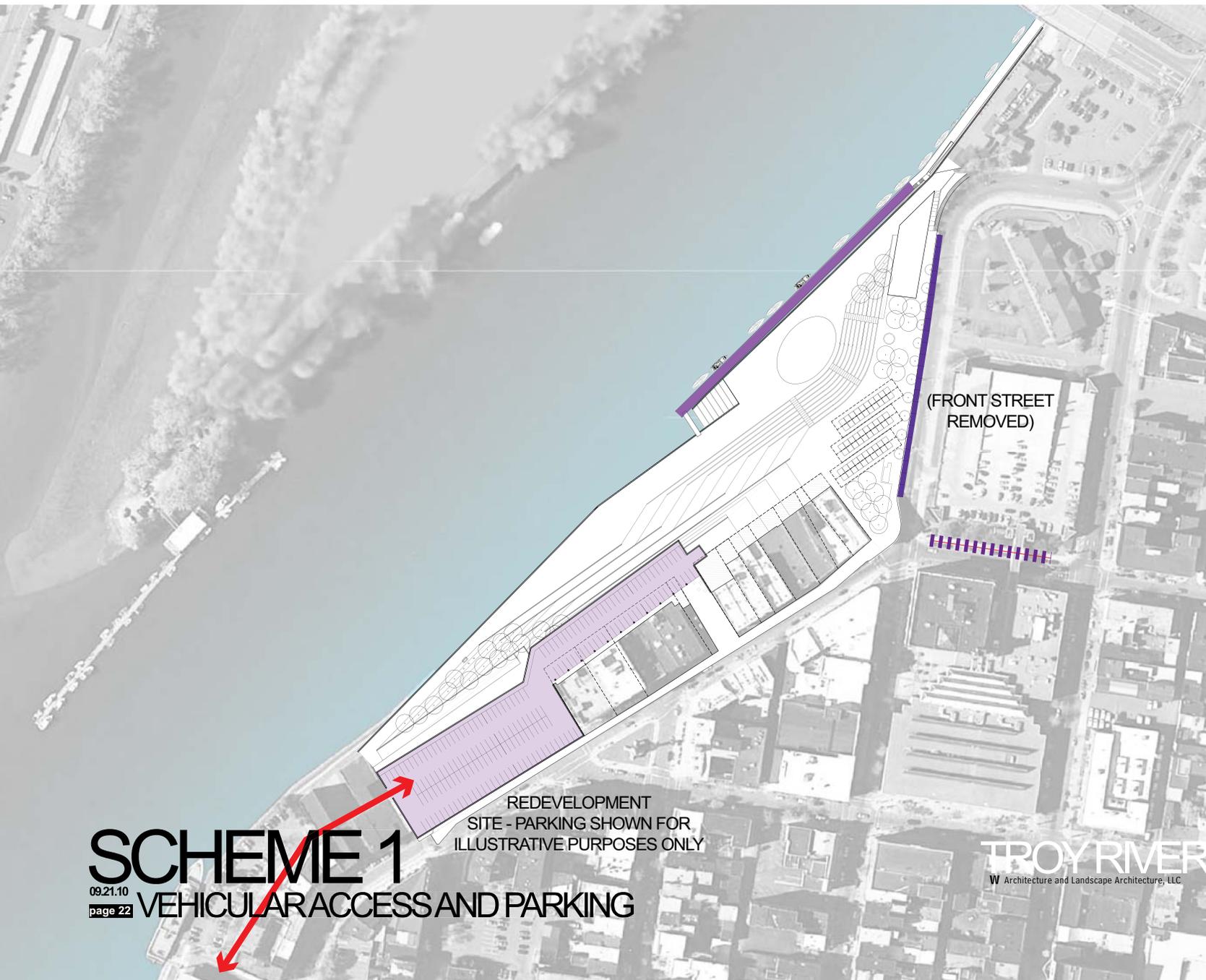
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SCHEME 1

09.21.10
page 21 SECTION

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LEGEND

-  **LOWER LEVEL GRAB**
- 64 SPACES
-  **MIN. STREET PARKING**
- 22 SPACES
-  **BUS STAGING**
- RELOCATED
-  **BOAT DOCKING**
- ADDITIONAL 550 LINEAR FEET
-  **PARK ACCESS**

SCHEME 1

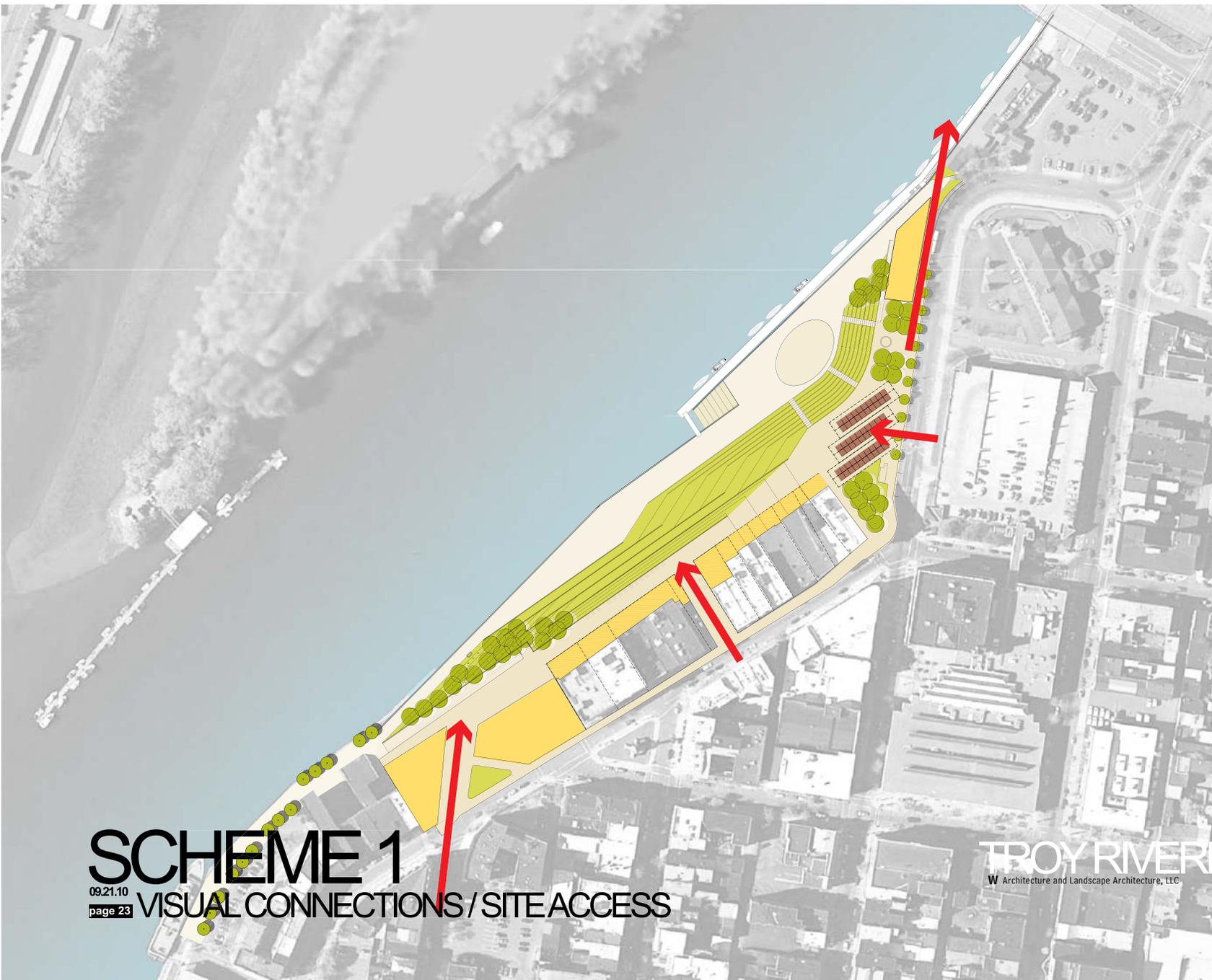
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page 22

VEHICULAR ACCESS AND PARKING

REDEVELOPMENT
SITE - PARKING SHOWN FOR
ILLUSTRATIVE PURPOSES ONLY

(FRONT STREET
REMOVED)

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LEGEND

→ CONNECTIONS TO DOWNTOWN TROY

SCHEME 1

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page 23

VISUAL CONNECTIONS / SITE ACCESS

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LEGEND

- UPPER LEVEL CIRCULATION
- LOWER LEVEL CIRCULATION
- - - VERTICAL CIRCULATION
- ♿ ACCESSIBLE PATHS
- . . . UPPER PROMENADE
- . . . LOWER PROMENADE
- <- -> WATER ACCESS

SCHEME 1
09.21.10
page 24 PEDESTRIAN CIRCULATION

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LEGEND

-  **VISITORS CENTER / MARITIME CENTER**
- SHARED RESTROOMS
-  **AMPHITHEATER**
- STEPPED GRASS SEATING
- SEATING FOR 1,400
- W/ 800 ADDITIONAL SEATS
-  **PAVILION**
- SPACE FOR 60 10X10 MARKET STALLS
- ADDITIONAL PLAZA SPACE FOR LARGER EVENTS
-  **PLAYGROUND / WATER BOTS**
-  **BOB VENDORS**
- TRUCKS & CARTS
-  **STAG/SKATING RINK**

SCHEME 1

09.21.10
page 25 PROGRAM

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LEGEND

- 1 **VIETNAM WAR MEMORIAL**
- ADJUSTED PLAZA LOCATION
- 2 **AREA WAR MEMORIAL**
- RELOCATED
- 3 **UNCLE SAM**
- SAME LOCATION
- 4 **AMES CONNOLLY BUST**
- NEAR VISITORS CENTER
- 5 **WORLD WAR II MEMORIAL**
- TO BE DESIGNED
- 6 **ARMENIAN GENOCIDE MEMORIAL**
- TO BE DESIGNED

SCHEME 1

09.21.10
page 26

MEMORIALS

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SCHEME 1

09.21.10
page 27

EXISTING CONDITIONS

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SCHEME 1

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page 28

UPPER PROMENADE

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SCHEME 1
09.21.10
page 29 **EXISTING CONDITIONS**

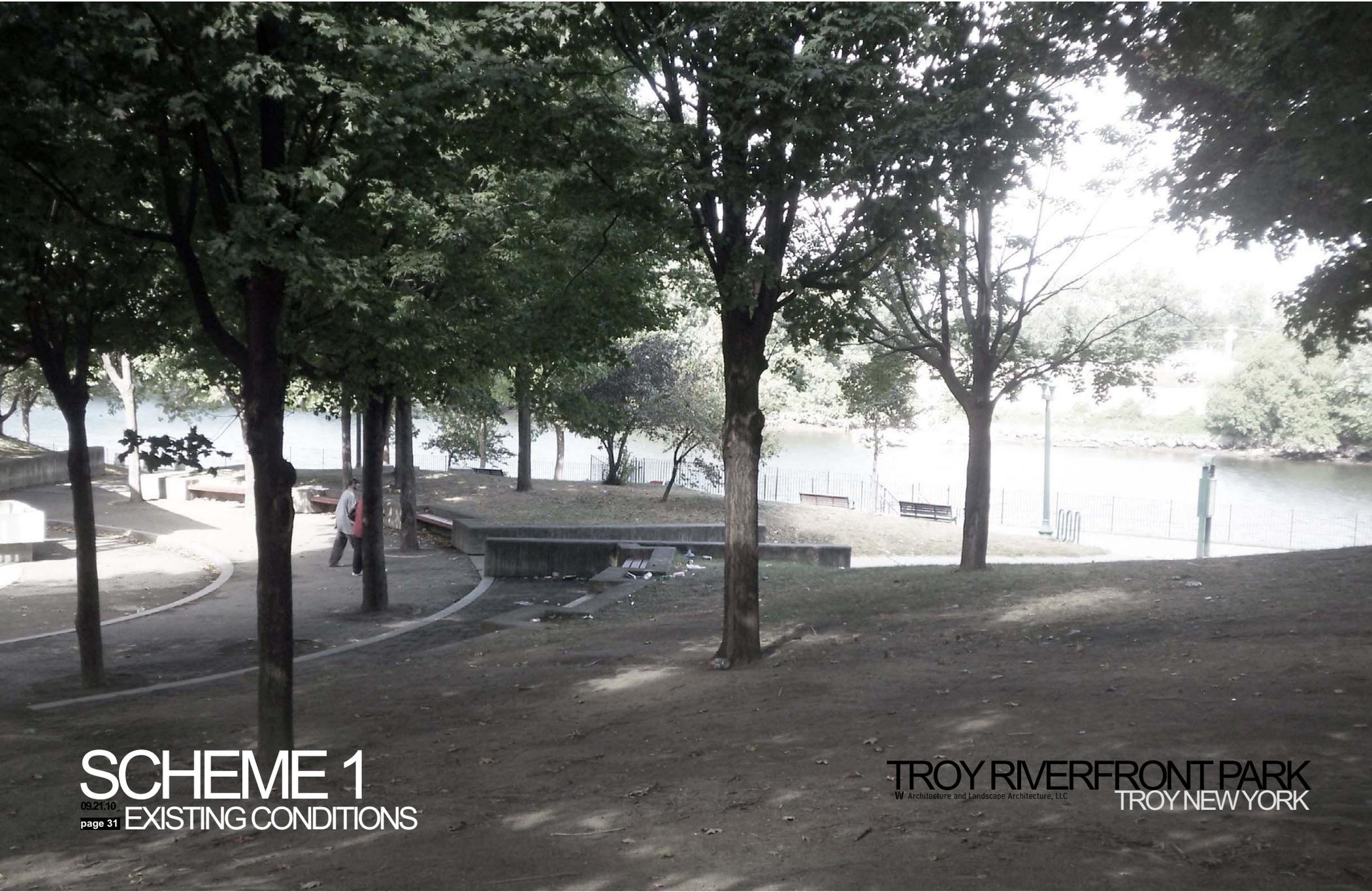
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SCHEME 1
FESTIVAL PROMENADE

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SCHEME 1

09.21.10
page 31

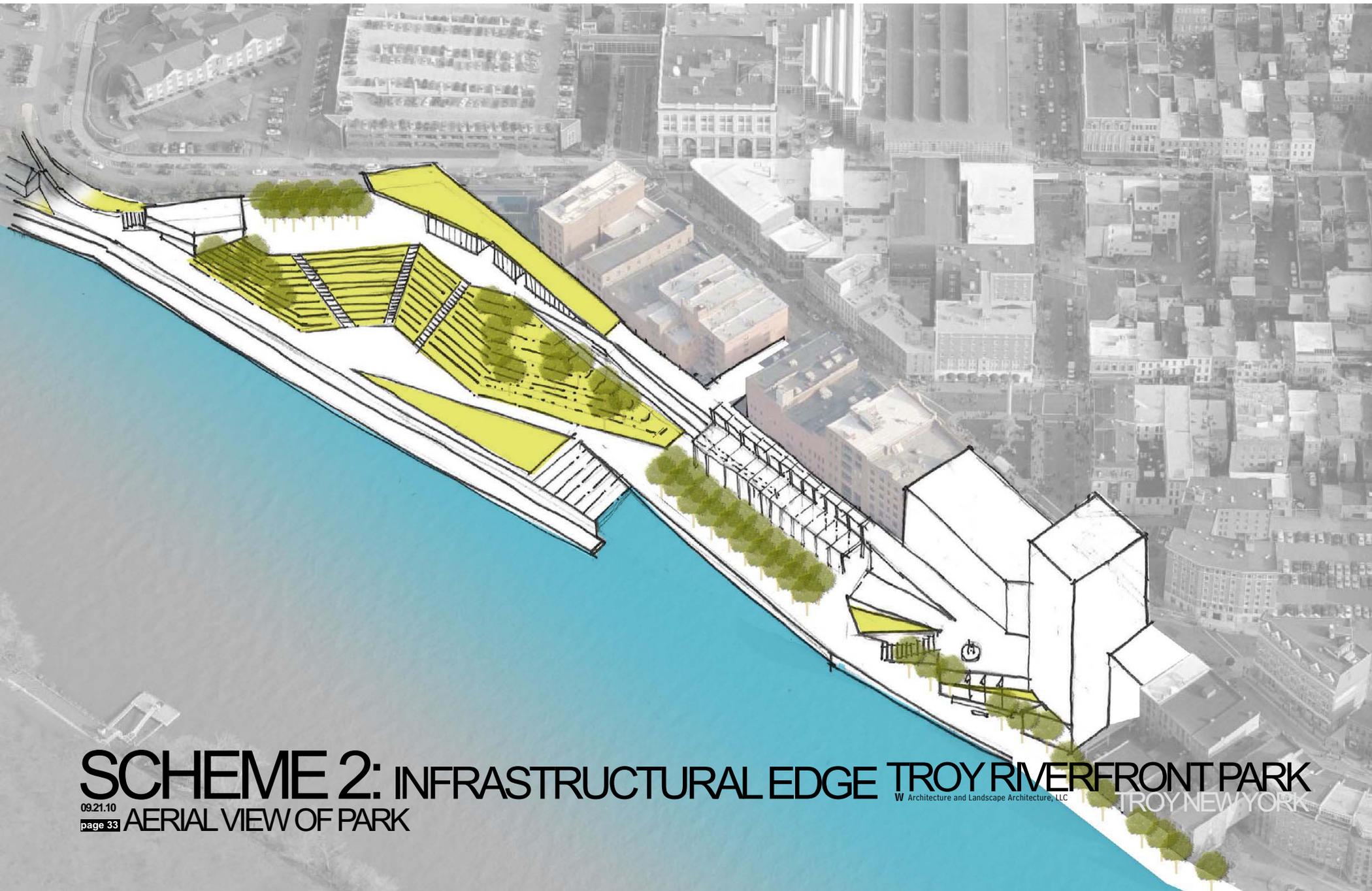
EXISTING CONDITIONS

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SCHEME 1
09.21.10
page 32 **STAGE / SKATING RINK**

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SCHEME 2: INFRASTRUCTURAL EDGE TROY RIVERFRONT PARK

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page 33

AERIAL VIEW OF PARK

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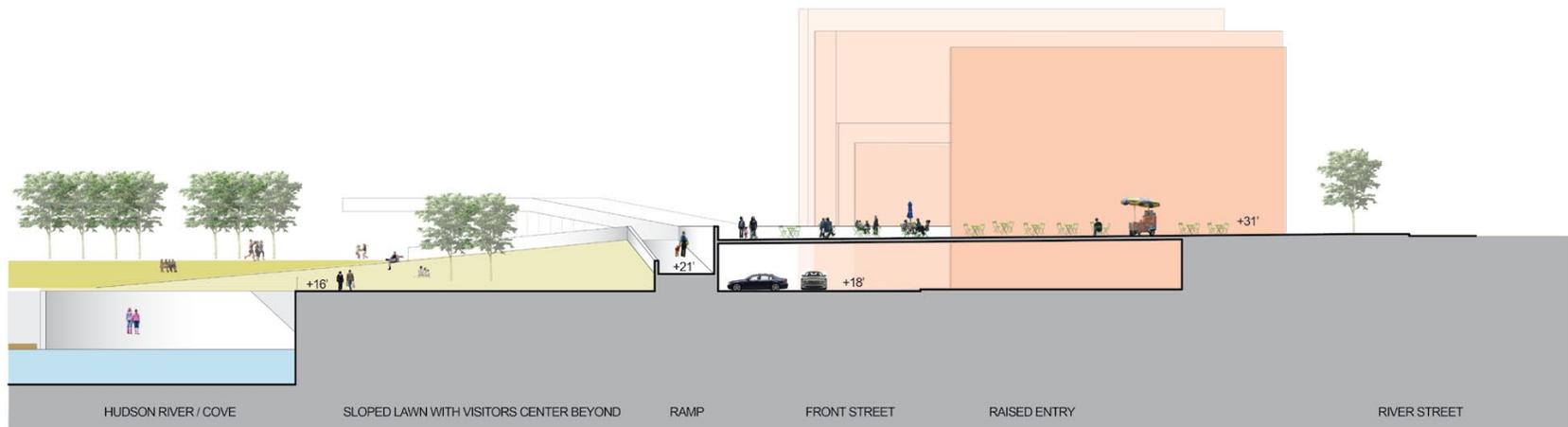
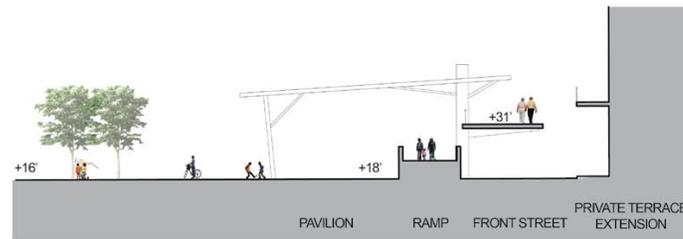
LEGEND

- A** PLAZA AND FARMERS MARKET PAVILION
- B** UPPER PROMENADE
- C** BASS OVERLOOK
- ABOVE VISITORS CENTER
- D** COVE
- WATER JETS
- SLOPED LAWN
- E** MARITIME STEPS & LANDING

HARDSCAPE 143,300 SQFT
SOFTSCAPE 81,000 SQFT
COVE 12,700 SQFT

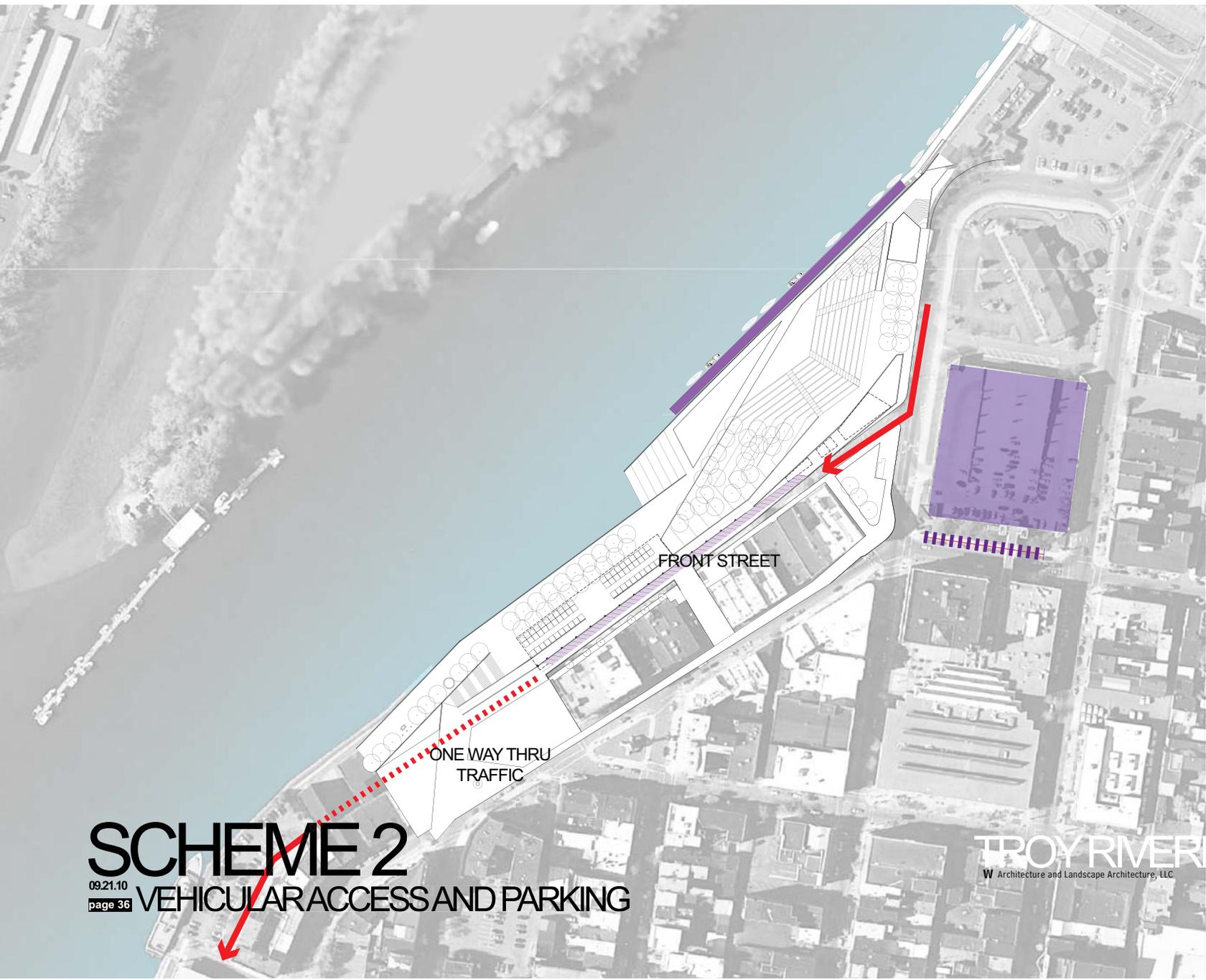
SCHEME 2
 SITE PLAN

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SCHEME 2

09.21.10
page 35 SECTION



LEGEND

-  **LOWER LEVEL ADDED PARKING**
- 52 SPACES
-  **PARKING GRAB**
- ADDITIONAL LEVEL ADDED
-  **BUS STAGING**
- RELOCATED
-  **BOAT DOCKING**
- ADDITIONAL 550 LINEAR FEET
-  **PARKING ACCESS**

SCHEME 2

09.21.10
page 36 **VEHICULAR ACCESS AND PARKING**

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LEGEND

→ CONNECTIONS TO DOWNTOWN TROY

SCHEME 2

09.21.10
page 37 VISUAL CONNECTIONS / SITE ACCESS

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LEGEND

- UPPER LEVEL CIRCULATION
- LOWER LEVEL CIRCULATION
- VERTICAL CIRCULATION
- ♿ ACCESSIBLE PATHS
- UPPER PROMENADE
- LOWER PROMENADE
- ↔ WATER ACCESS

SCHEME 2
09.21.10
page 38 **PEDESTRIAN CIRCULATION**

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LEGEND

- VISITORS CENTER**
- PUBLIC RESTROOMS
- GREEN ROOF LAWN

- MARITIME CENTER**
- PROMINENT WATER ACCESS

- AMPHITHEATER**
- STEPPED GRASS SEATING
- SEATING FOR 2,900

- PAVILION**
- SPACE FOR 60 10X10 MARKET STALLS
- ADDITIONAL PLAZA SPACE FOR LARGER EVENTS

- PLAYGROUND / WATER JETS**

- FOOD VENDORS**
- TRUCKS & CARTS

SCHEME 2

09.21.10
page 39 PROGRAM

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LEGEND

- 1 **VIETNAM WAR MEMORIAL**
- NO CHANGE
- 2 **KOREA WAR MEMORIAL**
- RELOCATED
- 3 **UNCLE SAM**
- TRAFFIC TRIANGLE
- 4 **JAMES CONNOLLY BUST**
- NEAR VISITORS CENTER

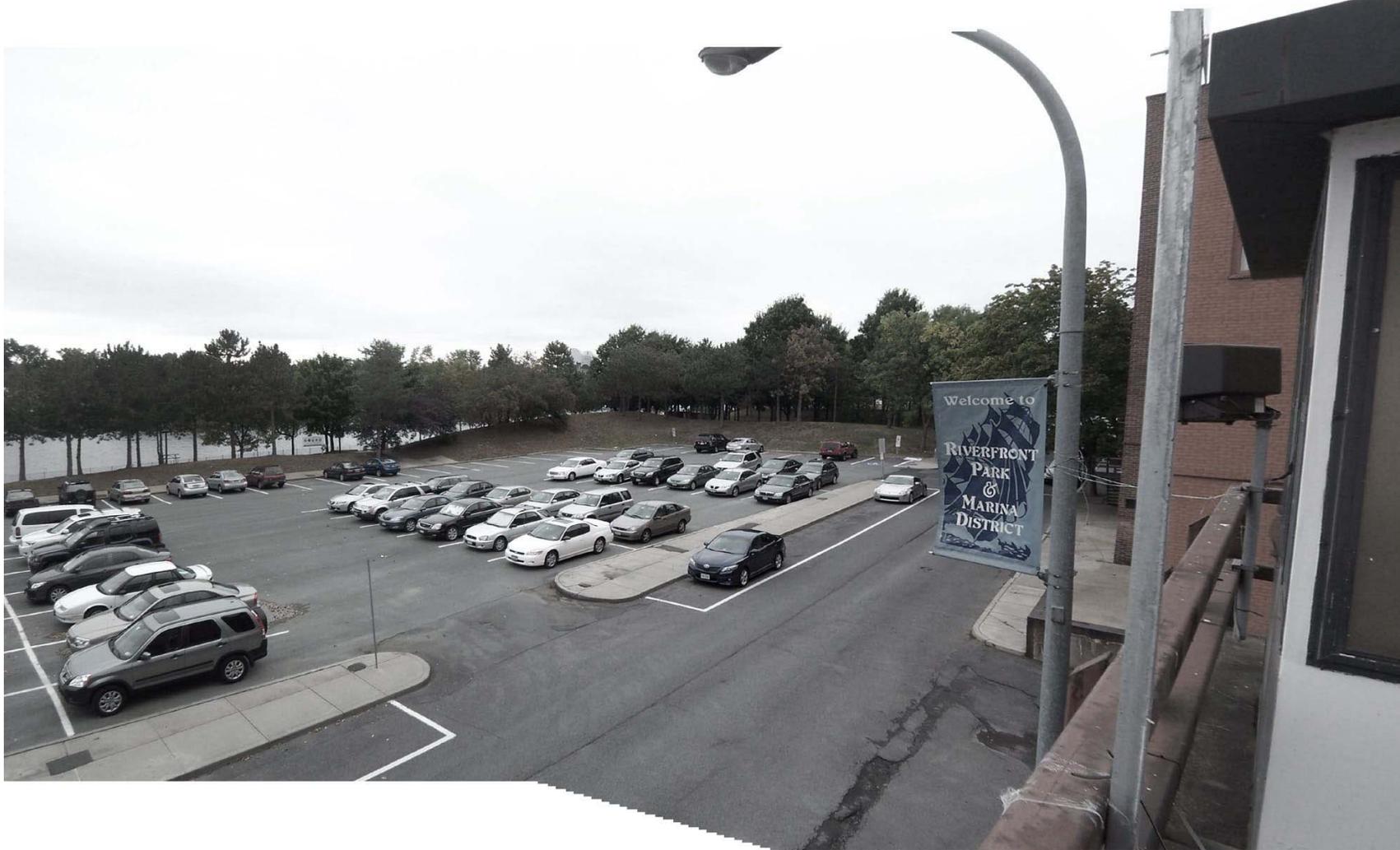
PROPOSE NEW LOCATIONS:

WORLD WAR II MEMORIAL
- TO BE DESIGNED

ARMENIAN GENOCIDE MEMORIAL
- TO BE DESIGNED

SCHEME 2
09.21.10
page 40 **MEMORIALS**

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SCHEME 2

09.21.10
page 41

EXISTING CONDITIONS

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SCHEME 2

09.21.10
page 42

UPPER PROMENADE

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SCHEME 2
09.21.10
page 43 **EXISTING CONDITIONS**

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SCHEME 2

09.21.10

page 44

MARITIME STEPS AND LANDING

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SCHEME 2

09.21.10
page 45

EXISTING CONDITIONS

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SCHEME 2

09.21.10
page 46

PROMENADE AND COVE

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SCHEME 3: OVERLOOK PLAZAS

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page 47 AERIAL VIEW OF PARK

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LEGEND

- A** OVERLOOK PLAZA AND FARMERS MARKET PAVILION
- B** GREAT LAWN
- C** RESTAURANT / RETAIL OVERLOOK
- D** ECOLOGICAL PROMENADE
- E** COMMUNITY BOATHOUSE & BIKE RENTALS
- F** VISITORS CENTER OVERLOOK

HARDSCAPE 141,800 SQFT

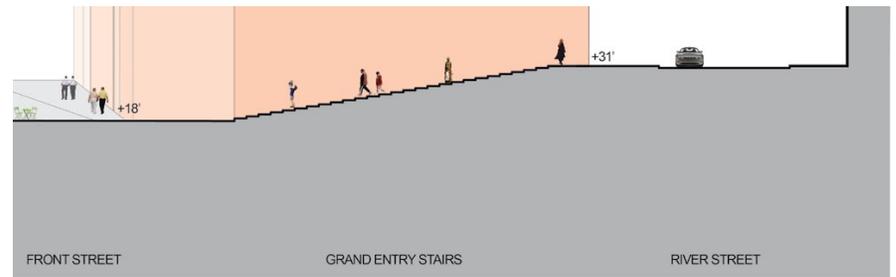
SOFTSCAPE 91,000 SQFT

COVE 4,200 SQFT

SCHEME 3

page 48 SITE PLAN

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SCHEME 3

09.21.10
page 49 SECTION OPTION A & B



LEGEND

- PARALLEL & ANGLED PARKING**
- 65 SPACES
- PARKING GARAGE**
- ADDITION STORY ADDED
- BUS STAGING**
- RELOCATED
- BOATDOCKING**
- ADDITIONAL 850 LINEAR FEET
- COMMUNITY KAYAK LAUNCH**
- PARKING ACCESS**

SCHEME 3
 09.21.10
 page 50 **VEHICULAR ACCESS AND PARKING**

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LEGEND

→ CONNECTIONS TO DOWNTOWN TROY

SCHEME 3

09.21.10
page 51 VISUAL CONNECTIONS / SITE ACCESS

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LEGEND

- UPPER LEVEL CIRCULATION
- LOWER LEVEL CIRCULATION
- - - VERTICAL CIRCULATION
- ♿ ACCESSIBLE PATHS
- . . . LOWER PROMENADE
- - - WATER ACCESS

SCHEME 3
 09.21.10
 page 52 **PEDESTRIAN CIRCULATION**

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LEGEND

- VISITORS CENTER**
- 15' ABOVE SIDEWALK
- MARITIME CENTER / RENTABLE SPACE**
- PROMINENT WATER ACCESS
- AMPHITHEATER**
- STEPPED GRASS SEATING
- SEATING FOR 60
- PAVILION**
- SPACE FOR 60 10X10 MARKET STALLS
- ADDITIONAL PLAZA SPACE FOR LARGER EVENTS
- PLAYGROUND / WATER JETS**
- FOOD VENDORS**
- TRUCKS & CARTS
- COMMUNITY BOAT HOUSE & BIKE RENTAL**

SCHEME 3

09.21.10
page 53 PROGRAM

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LEGEND

- 1 VIETNAM WAR MEMORIAL
- NO CHANGE
- 2 KOREA WAR MEMORIAL
- RELOCATED
- 3 UNCLE SAM
- TRAFFIC TRIANGLE
- 4 JAMES CONNOLLY BUST
- NEAR VISITORS CENTER

PROPOSE NEW LOCATIONS:

WORLD WAR II MEMORIAL
- TO B DESIGNED

ARMENIAN GENOCIDE MEMORIAL
- TO B DESIGNED

SCHEME 3

09.21.10
page 54

MEMORIALS

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SCHEME 3
09.21.10
page 55 **EXISTING CONDITIONS**

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SCHEME 3

09.21.10
page 56

VISITORS CENTER OVERLOOK

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SCHEME 3

09.21.10
page 57

EXISTING CONDITIONS

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SCHEME 3
09.21.10
page 58
GREAT LAWN & FRONT STREET TERRACE

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SCHEME 3
09.21.10
page 59 **EXISTING CONDITIONS**

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SCHEME 3
09.21.10
page 60 **ECOLOGICAL PROMENADE**

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QUESTIONS TO DISCUSS:

WHERE DO YOU LIKE THE PARK USES LOCATED?

WHAT PARK ENTRY EXPERIENCES DO YOU LIKE?

IS THERE ANYTHING MISSING?

CONCLUSION

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page 61

PROJECT START



ISSUES TO BE EXAMINED



PUBLIC MEETING 1



SCHEMATIC DESIGN: 3 ALTERNATIVES



current:

PUBLIC MEETING 2

9/21



next:

FINAL SCHEMATIC DESIGN

9/25-10/22



FINAL MASTER PLAN & IMPLEMENTATION

10/23-11/19

NEXT STEPS