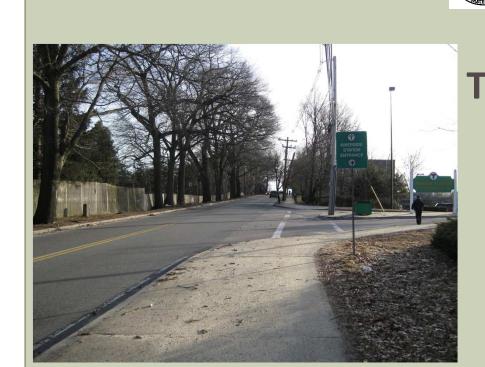
## Department of Planning and Development

**#258-12: BH NORMANDY RIVERSIDE, LLC/MASSACHUESTS BAY TRANSPORTATION AUTHORITY** petition for a change of zone to Mixed Use 3/Transit-Oriented District for a portion of and located at 327 Grove Street, also identified as Section 42, Block 11, Lot 3A, currently zoned Public Use.

**#258-12(2):** BH NORMANDY RIVERSIDE, LLC/MASSACHUSETTS BAY TRANSPORTATION AUTHORITY petition for a SPECIAL PERMIT/SITE PLAN APPROVAL to construct a mixed use, transit-oriented development, including an office building of approximately 225,000 sq. ft., a residential building containing 290 apartments with 5,000 sq. ft. of retail space, a three-story building containing approximately 15,000 sq. ft. of retail space and approximately 8,000 sq. ft. of community space, ad related site improvements; to permit office use on the ground floor, medical office use, retail and personal establishments of more than 5,000 sq. ft, eating and drinking establishments of more than 5,000 sq. ft., retail banking and financial services, and health club establishment on the ground floor: and reduced minimum setbacks of side setback of office building, and front setback of retail community building; parking facility design standards, including stall width, stall depth, maneuvering space for end stalls, minimum width for entrance and exit driveways, tandem stalls, number of required off-street loading facilities and design standards of same, landscape screening requirements, surfacing and curbing requirements and one foot-candle lighting at 327 GROVE STREET< Ward 4, on land known as SBL 42, 11, 3A containing approximately 9.4 acres of land in a proposed Mixed Use 3/Transit-Oriented zoned district.

# Department of Planning and Development

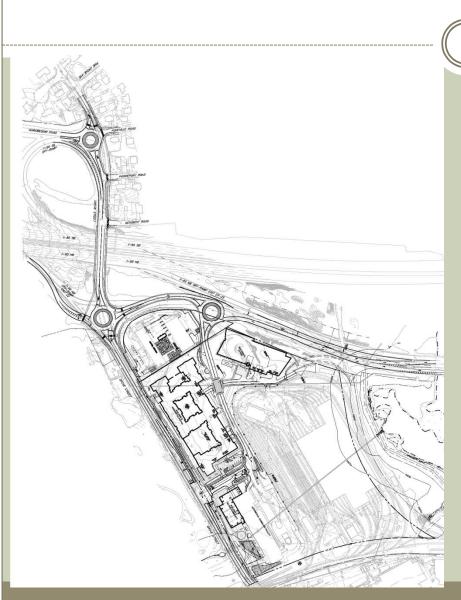


# The Station at Riverside

#### Traffic and Parking

Prepared for the Land Use Committee of the BOARD OF ALDEREMEN March 5, 2013

## **Transportation and Parking**



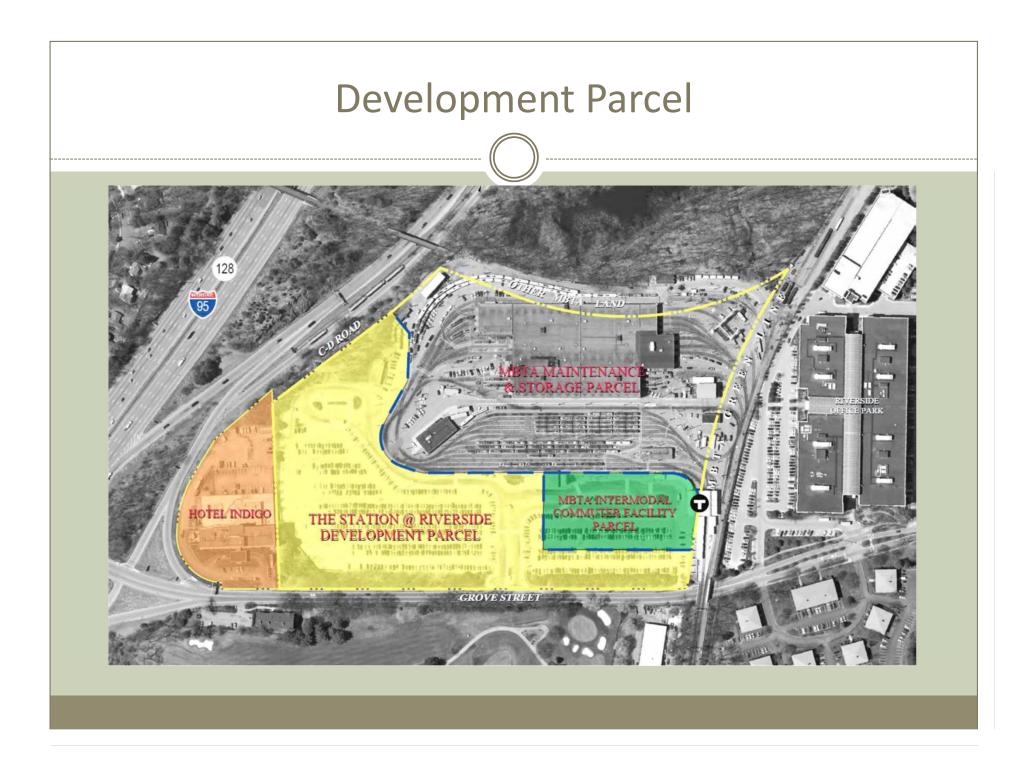
- Transit-Oriented Development
- Vehicular Access
  - B-2 or not B-2?
  - Equity Office Access Road
- Roundabouts on Grove St.
- Signalization on Grove St.
- Bicycle Accommodations
- Pedestrian Access
- Parking
- Transportation Demand Management

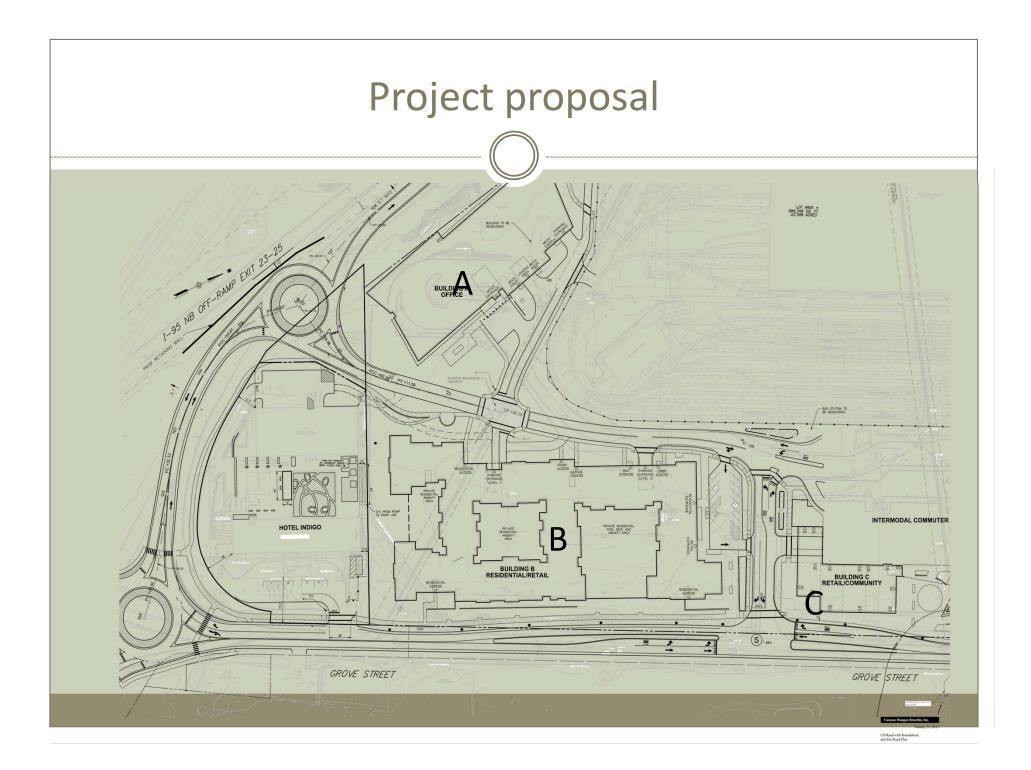


MU3/TOD: "This district shall encourage comprehensive design within the site and with its surroundings, integrate complementary uses, provide enhancements to public infrastructure, provide beneficial open spaces, protect neighborhoods from impacts of development, allow sufficient density to make development economically feasible, foster use of alternative modes of transportation, and create a vibrant destination where people can live, work and play."

#### **Transit-Oriented Development**

- All modes
- All ages
- All abilities

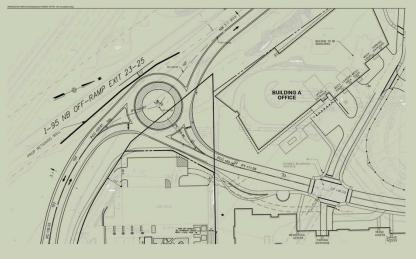


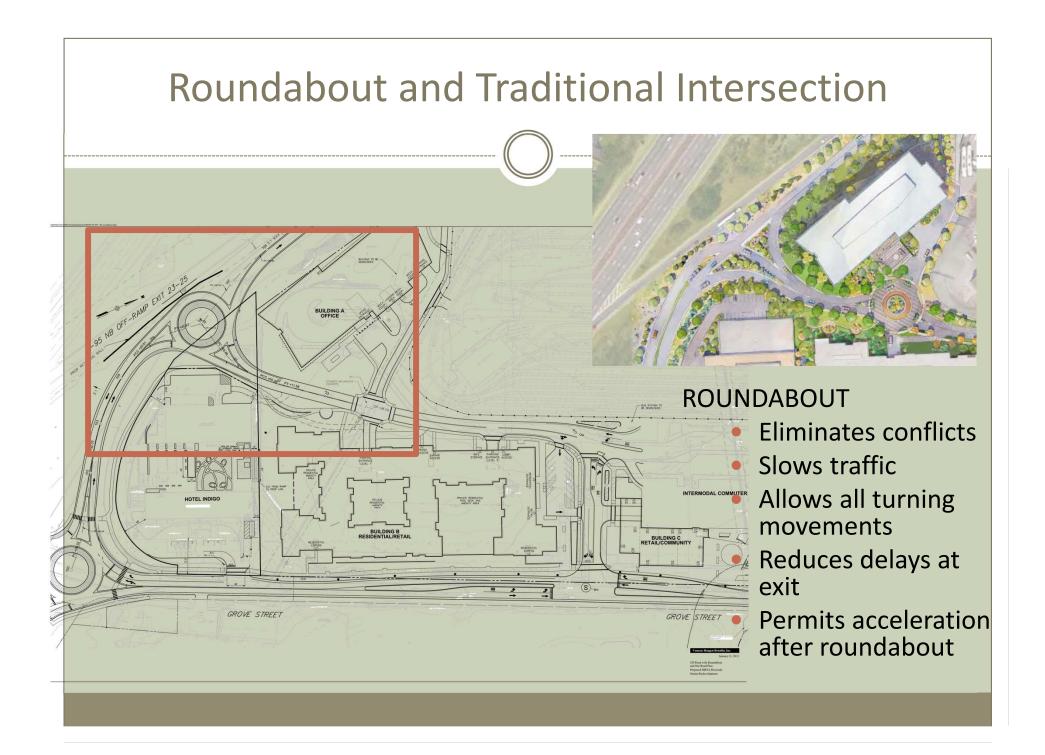


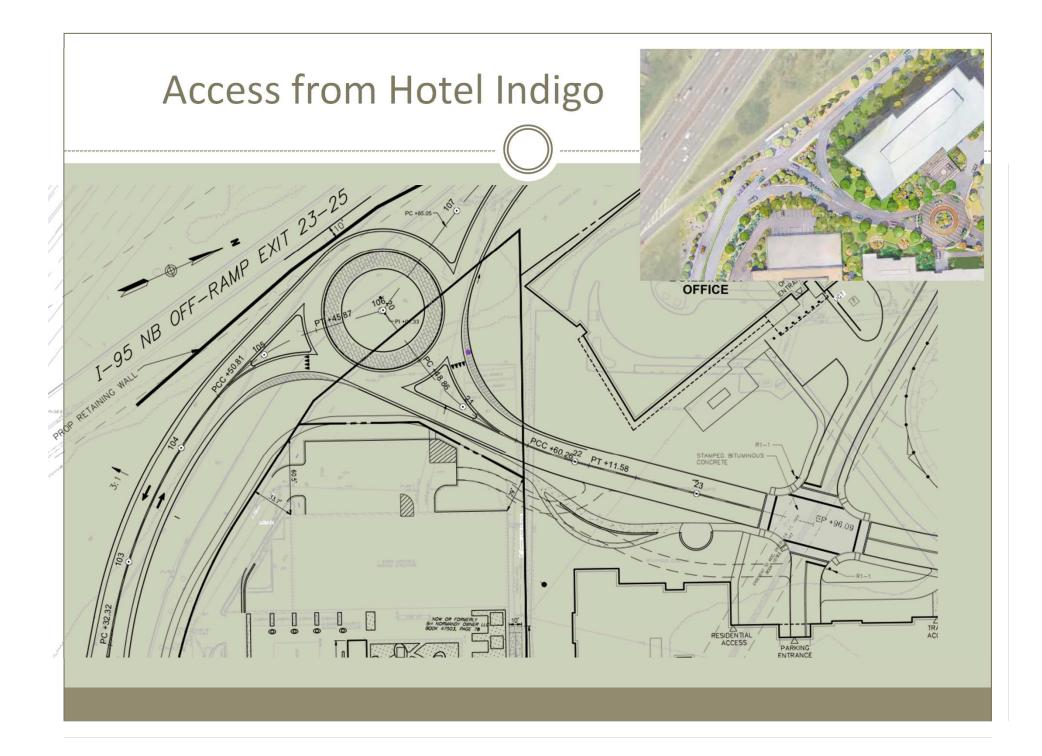
## **Access Changes**

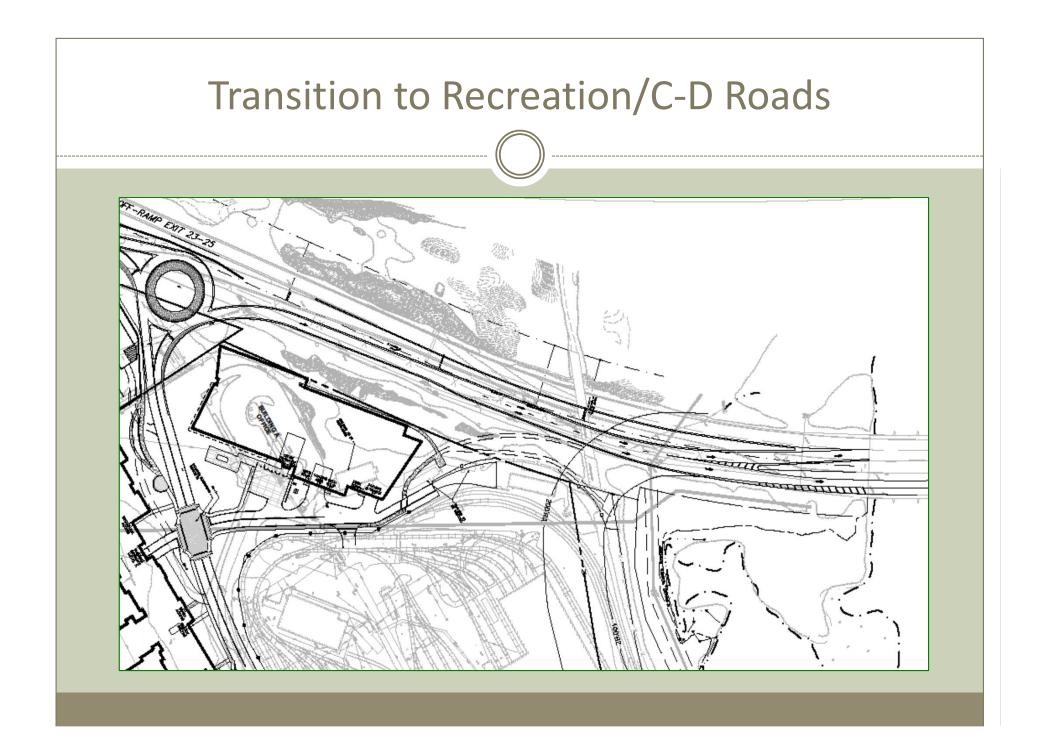
- Replace interior roundabout with 2-way stop
- Replace right-in/rightout/left-out intersection with roundabout
  - Reduces in traffic on Grove
    Street By ~1500 vehicle trips

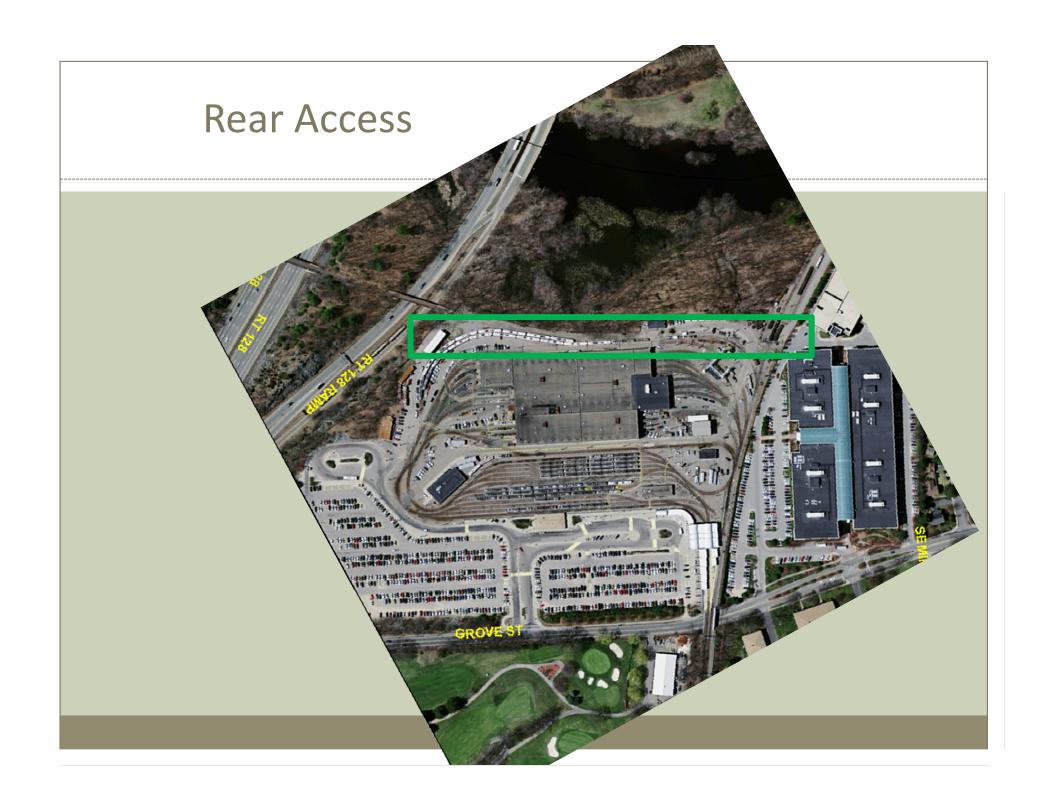




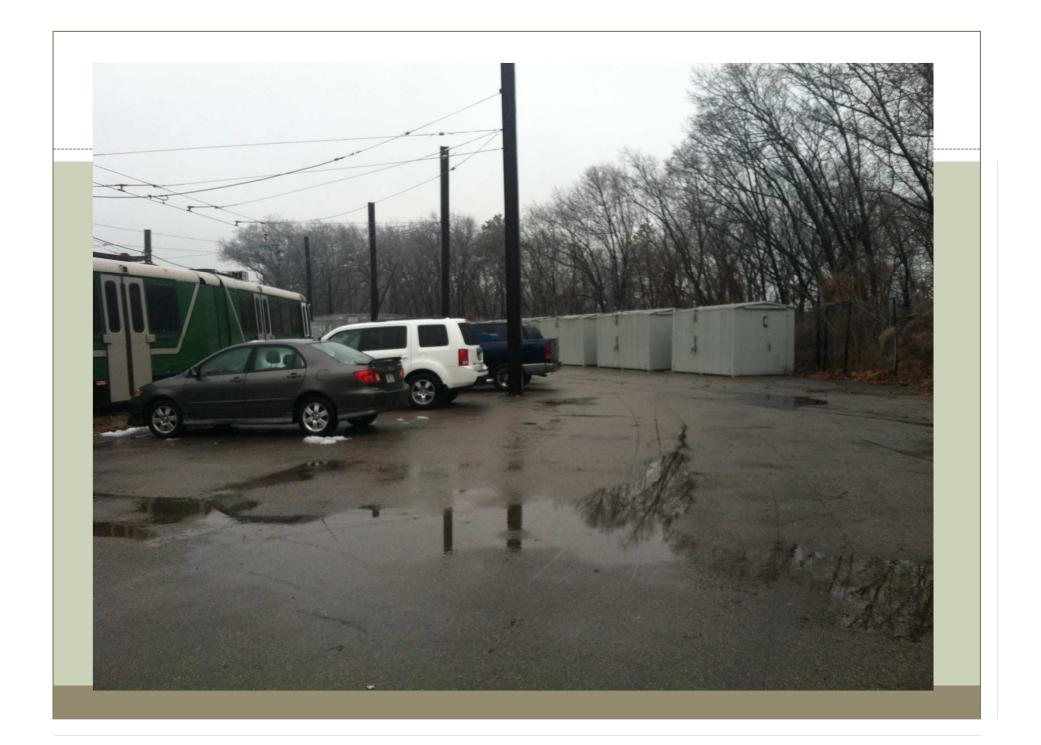


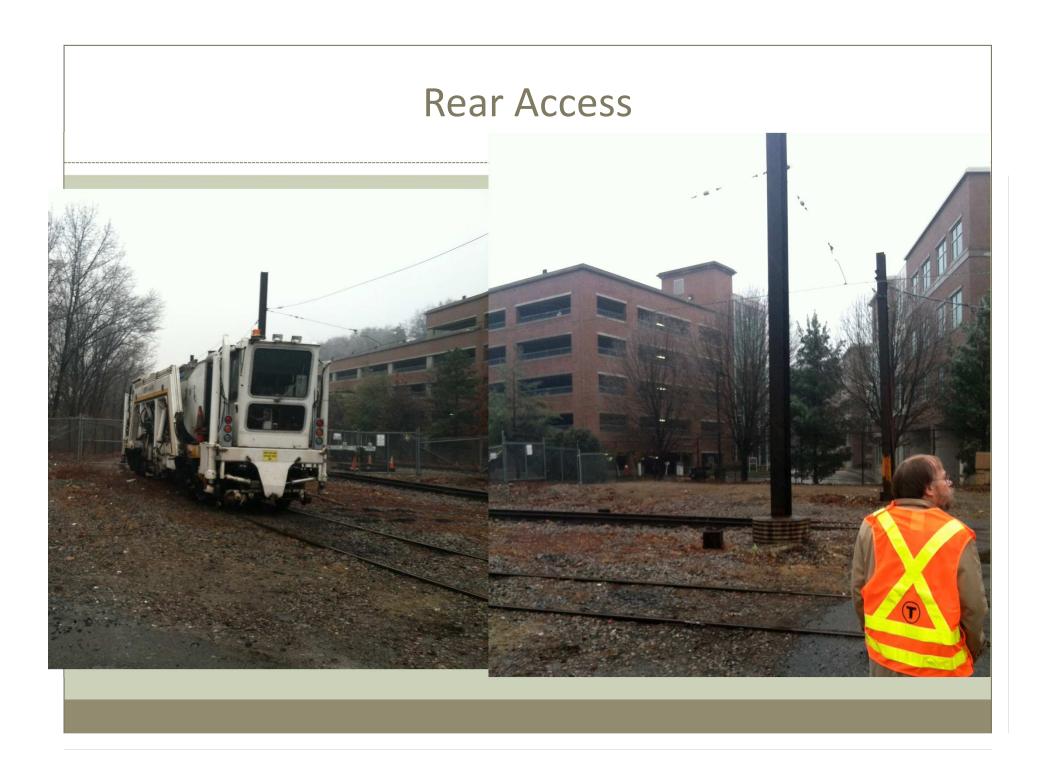


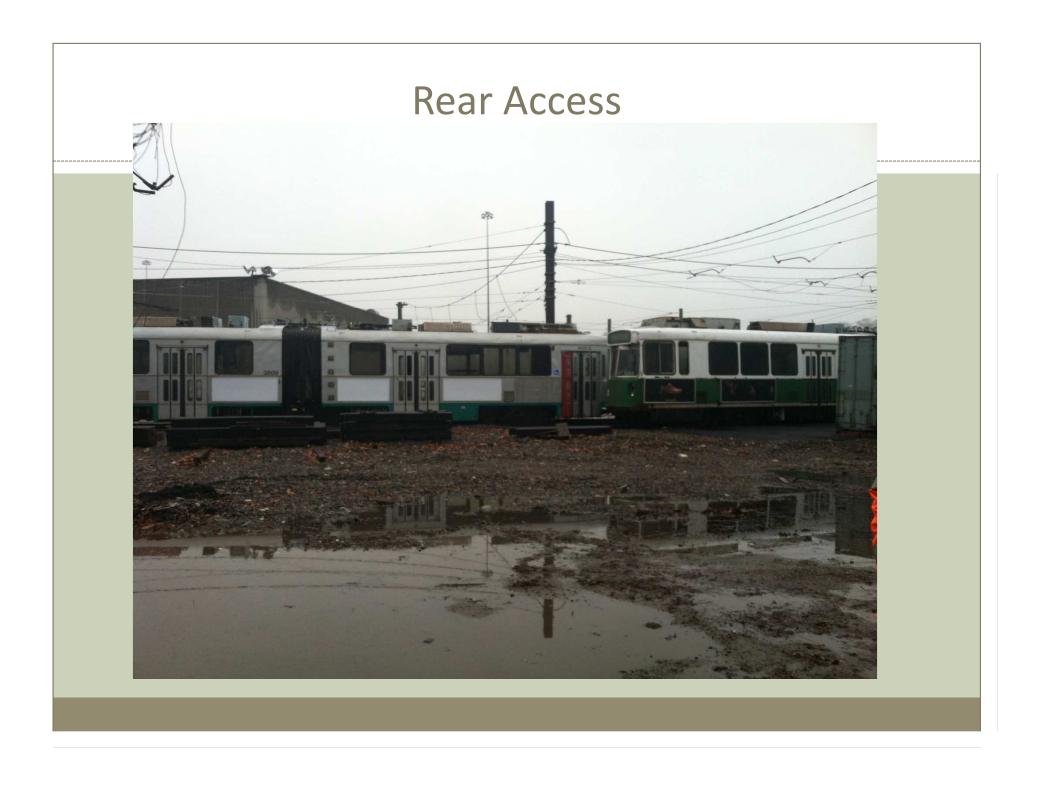












### Access to Woodland Grove Condos

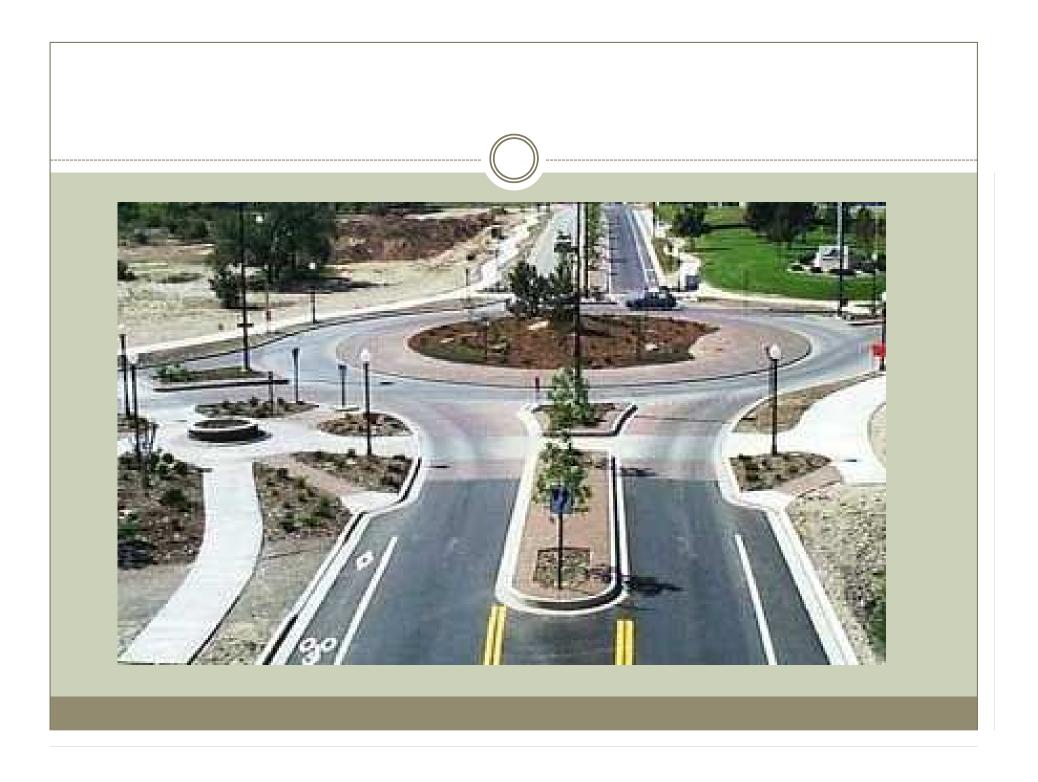
- Maintain continuous sidewalk to crosswalk at roundabout
- Modify deflection of roundabout
- Enhance crosswalk

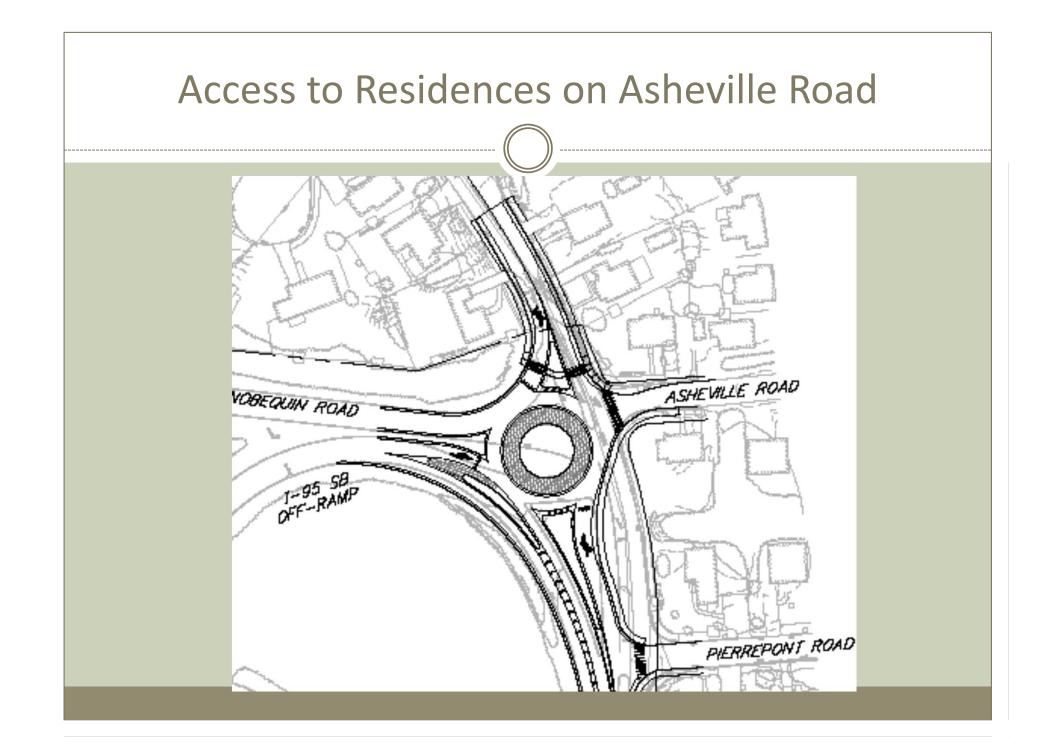


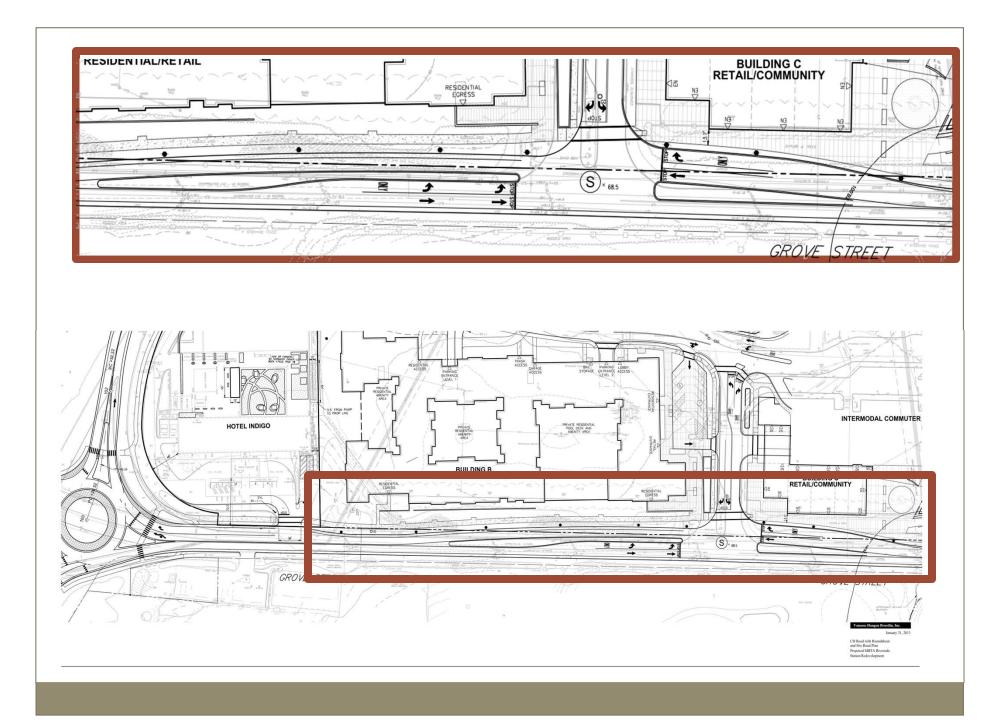


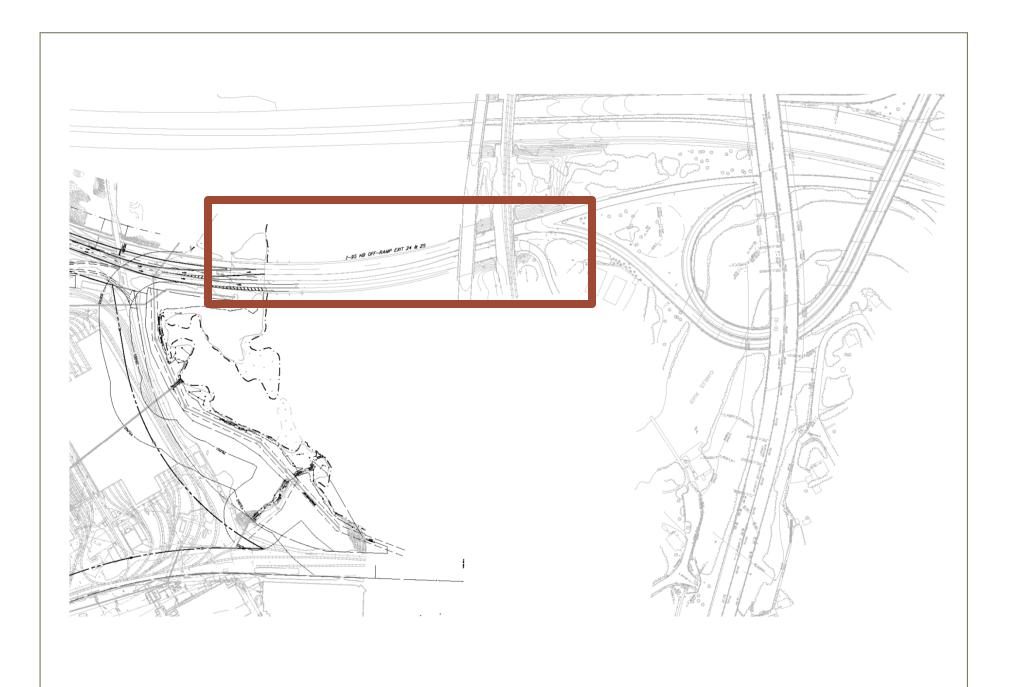


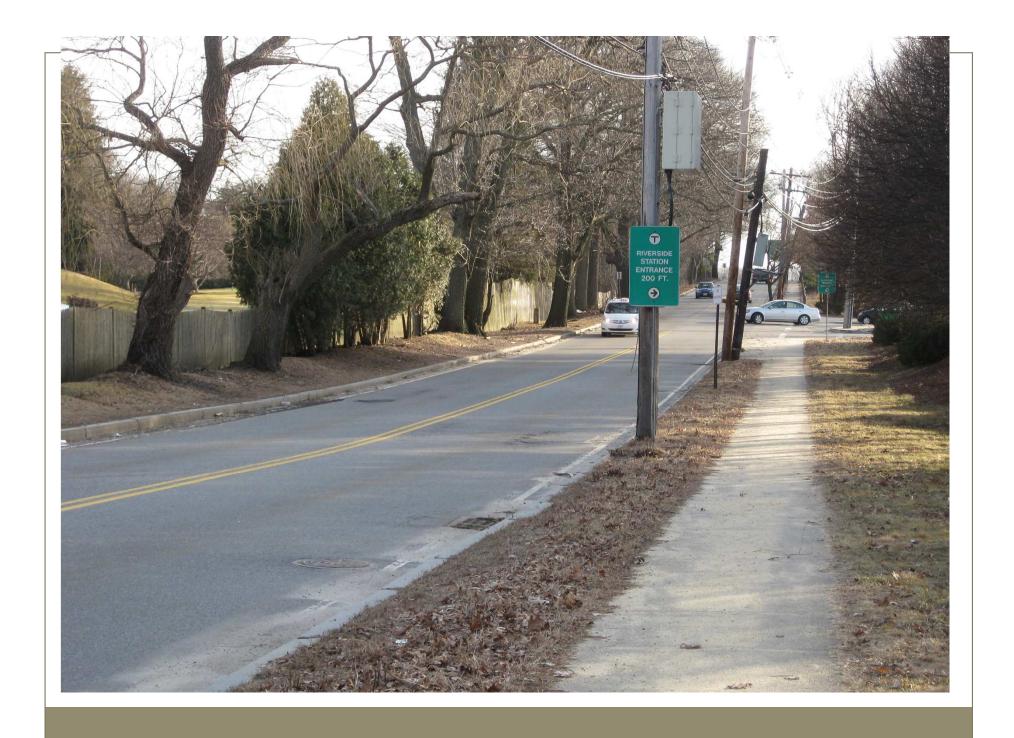








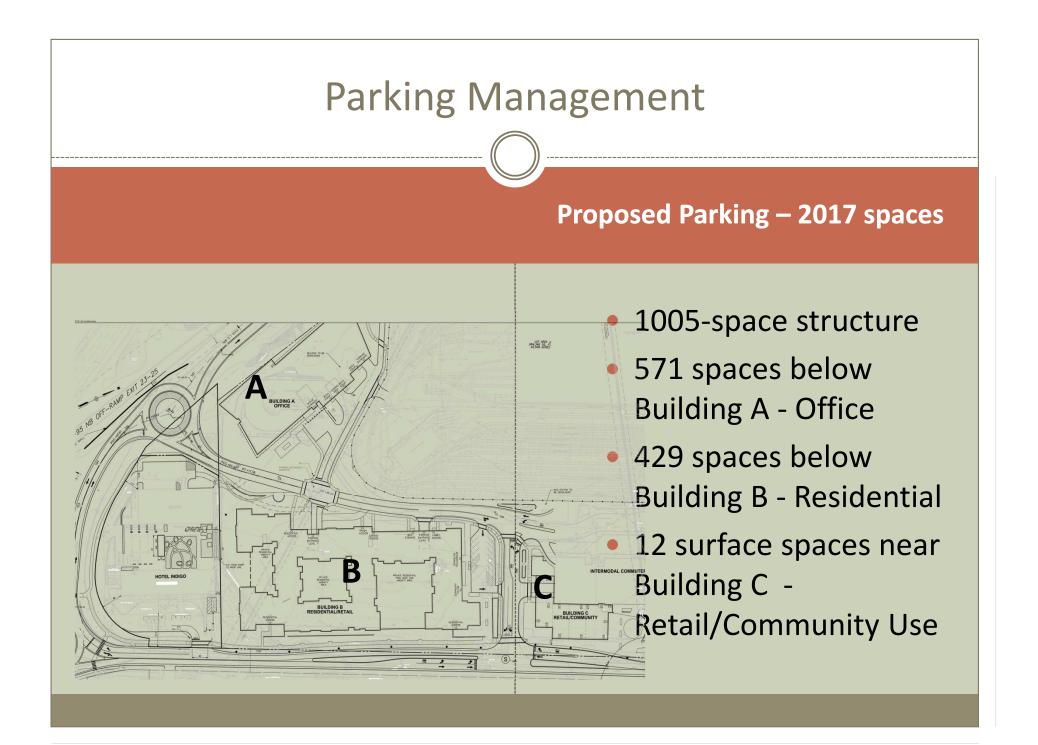




## **Parking Management**

**Existing Conditions – 960 spaces** 

- 960-space parking lot
- Excess of 300 spaces on average day
- At capacity on daytime game days (46 days)



## **Shared Parking**

#### Proposed

#### **Other possibilities**

- Overflow parking from Hotel Indigo > Building A
  - Shared use of daytime spaces at night
- Parking for community space and retail in ICF
  - O Identify # short-term
  - Don't reserve
  - Priority spaces to carpoolers

- Unbundle residential parking to allow parking in Building B
  - O 1½ spaces/unit = excess
- Handicap at all entrances
- Car-sharing

## Game Days/Special Events/Construction

#### Overlap in day games

- Identify when structure is full
- Attendants and signs to direct traffic
- Entrance to structure allows for longer queuing

### Special Events at Indigo

- Plan around game days
- Provide valet parking Tiered approach
- Use Office Building parking structure for evening events

### Construction

- Parking will be reduced by slightly over 300 spaces
- Needs should be met except on game days
- Direct to other sites

## **Transportation Demand Management**

#### **Strategies**

#### Benefits

#### Facilities and Services

- Bike accommodations
- Bike-sharing
- Good pedestrian connections
- Showers and lockers
- O Guaranteed Ride Home
- Carpool/Shuttle coordination

#### • Financial Incentives

- Parking pricing
- Discounted transit passes
- Employee cash-out
- Flexible Scheduling
  - Telecommuting
  - Compressed work week
  - Non-peak schedules
- Education
- TDM Manager

- Cost savings
- Employee attraction/retention
- Overall Reduction in SOVs
  - Parking Charges 20-30%
  - Services & monetary
  - incentives 25% • Cash-out 17% • Monotomy clone 8,189
  - Monetary alone 8-18%
  - Services alone 8.5%
  - Education 1.4%

## Beyond the Site

Metropolitan Planning Organization Study

- Maintain continuous bike routes to Auburndale and Lower Falls
- Connect bike lanes within site
- Keep sidewalks cleared and in good repair
- Add HC ramps where needed
- Keep parking away from corners
- Ladder-type striping for crosswalks
- Upgrade signalization as needed

#### Traffic in surrounding areas

- Riverside Business Center
- Auburndale Grove at Woodland, Auburn/Comm Ave, Square
- Lower Falls Concord at Washington and Hagar, Washington/Quinobequin

## **Petitioner Responsibilities**

#### • TDM

- PMP
- MBTA statement/agreement
- Conceptual design of ICF
- Bike lanes and transitions on Grove Street
- Access to Asheville Road and Grove Street Condos
- Signage for new site plan

NOTE: Time extension requested until May 21,2013