



Town of Mansfield in cooperation with  
Mansfield Downtown Partnership, Inc.

## STORRS CENTER INTERMODAL CENTER and TRANSIT PATHWAYS Town of Mansfield, Connecticut

### Mansfield Downtown Partnership Public Hearing on Zoning Permit Application for Storrs Center Parking Garage & Intermodal Center

Wednesday, May 4, 2011  
7 pm; Mansfield Public Library  
Buchanan Auditorium



# Project Stakeholders



- **Town of Mansfield (Staff & Committees)**
- **Mansfield Downtown Partnership**
- **Storrs Center Alliance**
- **Greater Hartford Transit District (GHTD)**
- **Federal Transit Administration (FTA)**
- **UConn**
- **Neighborhood Groups**
- **Local & Regional Transit Operators**



# Design Team

- **Intermodal Center & Transit Pathways Consultant Team:**
  - **GWG Architects - Architecture & Planning**
  - **BL Companies – Site & Civil / Urban Streetscape**
  - **BETA Group – Intelligent Transportation Systems (ITS)**
  - **Alexander Isley - Architectural Signage & Wayfinding**
  - **Diversified Technology Consultants – Structural**
  - **Architectural Engineering Inc. - MEP**
  - **Leach Consulting LLC - Cost Estimating**
- **Parking Garage Consultant Team:**
  - **Desman Associates –Parking Garage Design & Engineering**
  - **Silver/Petrucci - MEP**
  - **Patrick Pinnell – Architectural Consultant**
  - **Clarence Welti – Geotechnical**
  - **Cabezas DeAngelis – Site/Civil**
  - **Leach Consulting LLC – Cost Estimating**



# Intermodal Center Goals & Program

- **State-of-the Art Transportation Facility Integrating Multiple Modes of Travel – Transit Bus, Vehicle Parking, Bicycle, Car Sharing & Pedestrian – Providing “Seamless Connection” - In-Town and to the Region.**
- **Focal Point + Landmark Facility at Heart of Storrs Center Village**
- **Intermodal Center To Integrate with Adjacent Structures & Village Development - Parking Garage, TS-2 Mixed-Use Buildings & Transit Pathways**
- **Travel Services & Amenities to Include:**
  - **Waiting Area with Seating, Information Desk & Vending**
  - **Travel Information Displays/Kiosk;**
  - **Elevator/Stairs Connecting to Parking Garage & Mezzanine**
  - **Bike Commuter Amenities – Retail Operator for Repairs, Service & Sales; Bike Storage Area in Garage; Showers & Changing Room at Mezzanine**
  - **Car Sharing (Zip Cars) & Bike Sharing (UCONN?)**
  - **Parking Garage Pay Station**
- **Sustainable Design & Approaches**



# Transit Pathways Goals

- **Village Street Concept & Aesthetics to Meet Storrs Center Design Guidelines (Hardscape & Softscape)**
- **Meet Requirements of FTA Funding for Transit Pathways**
- **Location of Bus Pullouts, Crosswalks, Sidewalks & Pedestrian Plazas**
- **Smart Streets Approaches– Integrate Bikes, Vehicles & Pedestrians**
- **Integrate Street Lighting, Wayfinding & Traffic Signage & ITS**
- **Use of Sustainable Materials and Plantings**

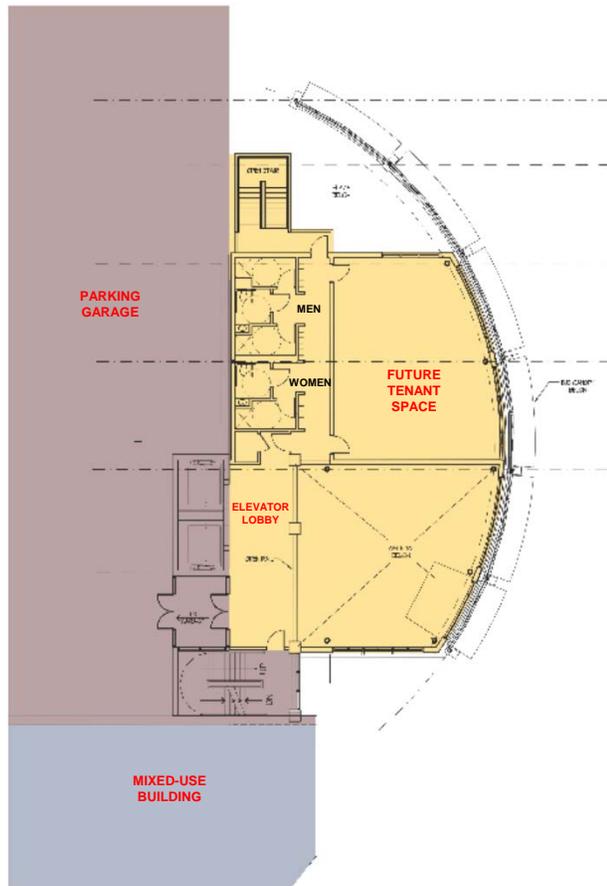




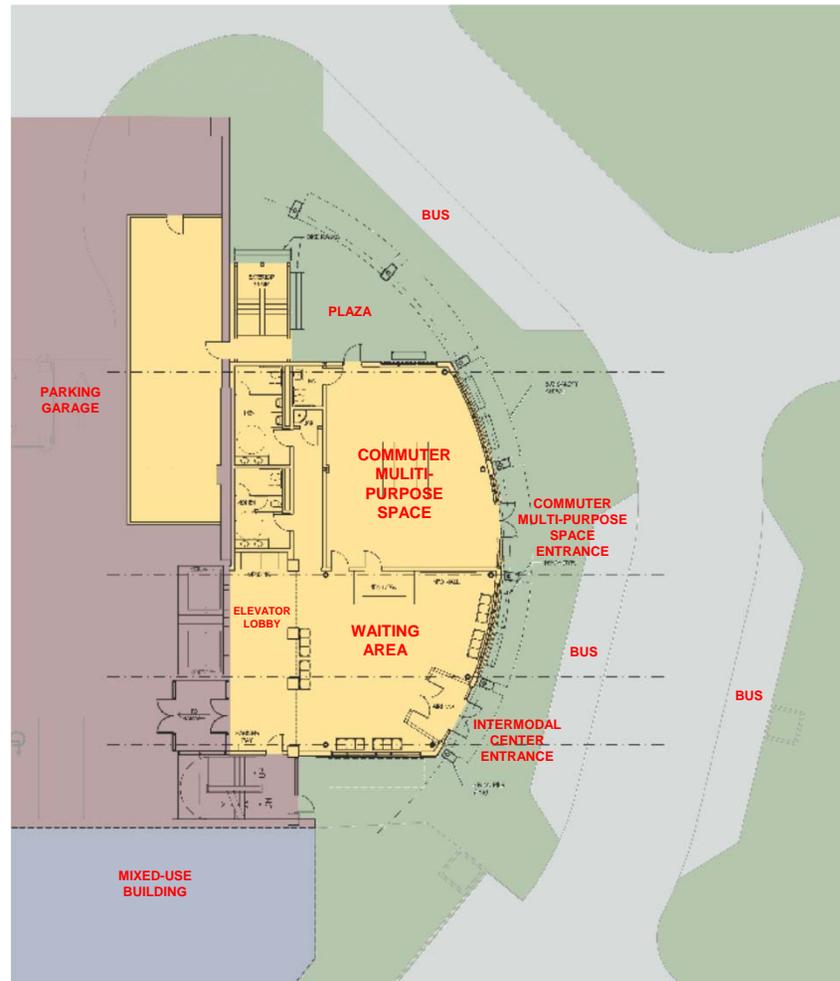
# Intermodal Center & Parking Garage Site Plan



# Intermodal Center Plans



Mezzanine Plan



Street Plan

# Intermodal Center Vision



# Intermodal Center Vision



# Intermodal Center Vision



# Intermodal Center Vision



# Intermodal Center Vision



# Intermodal Center Vision



# Intermodal Center Vision



# Storrs Center: GR-1 Parking Garage

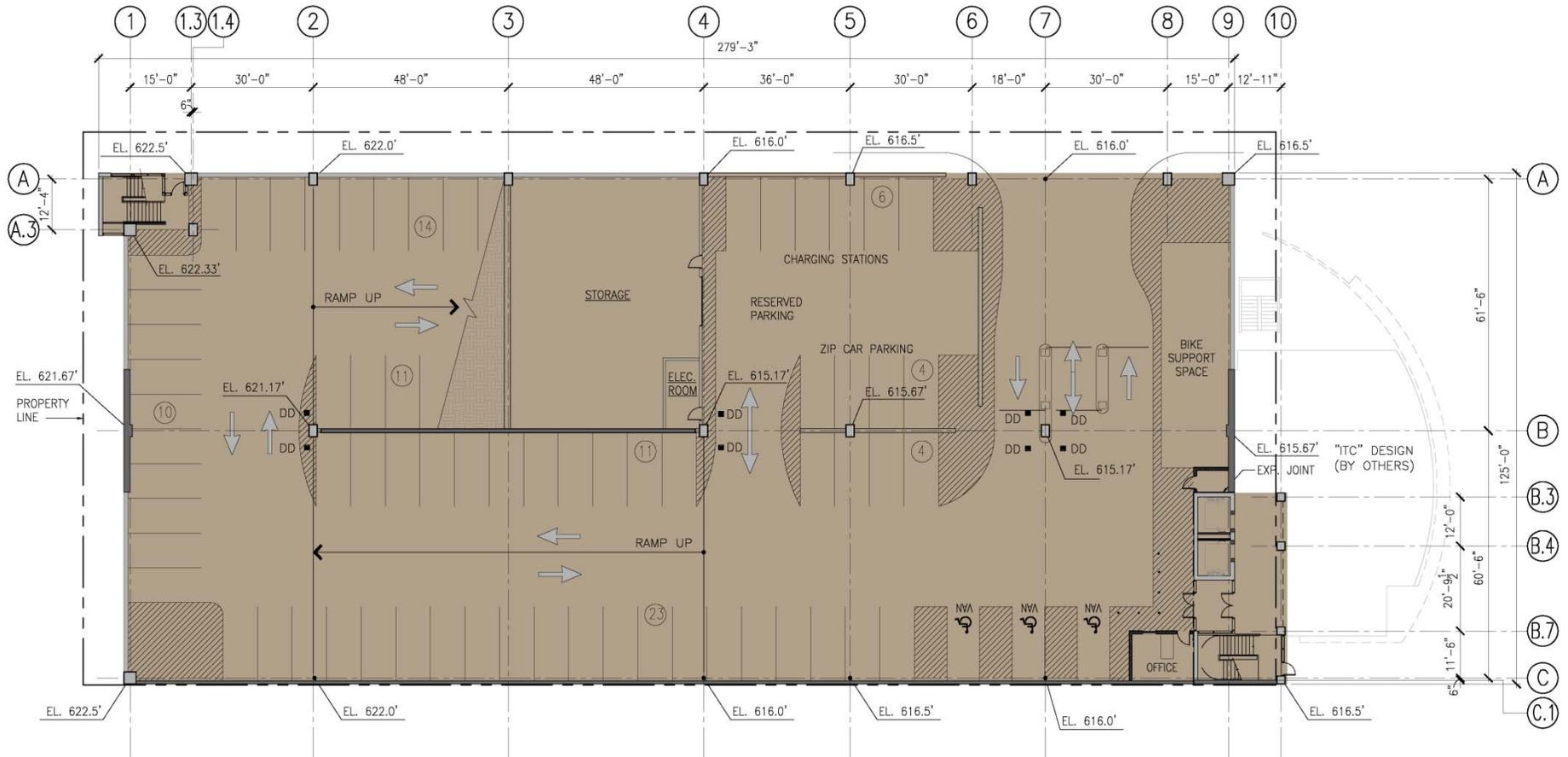
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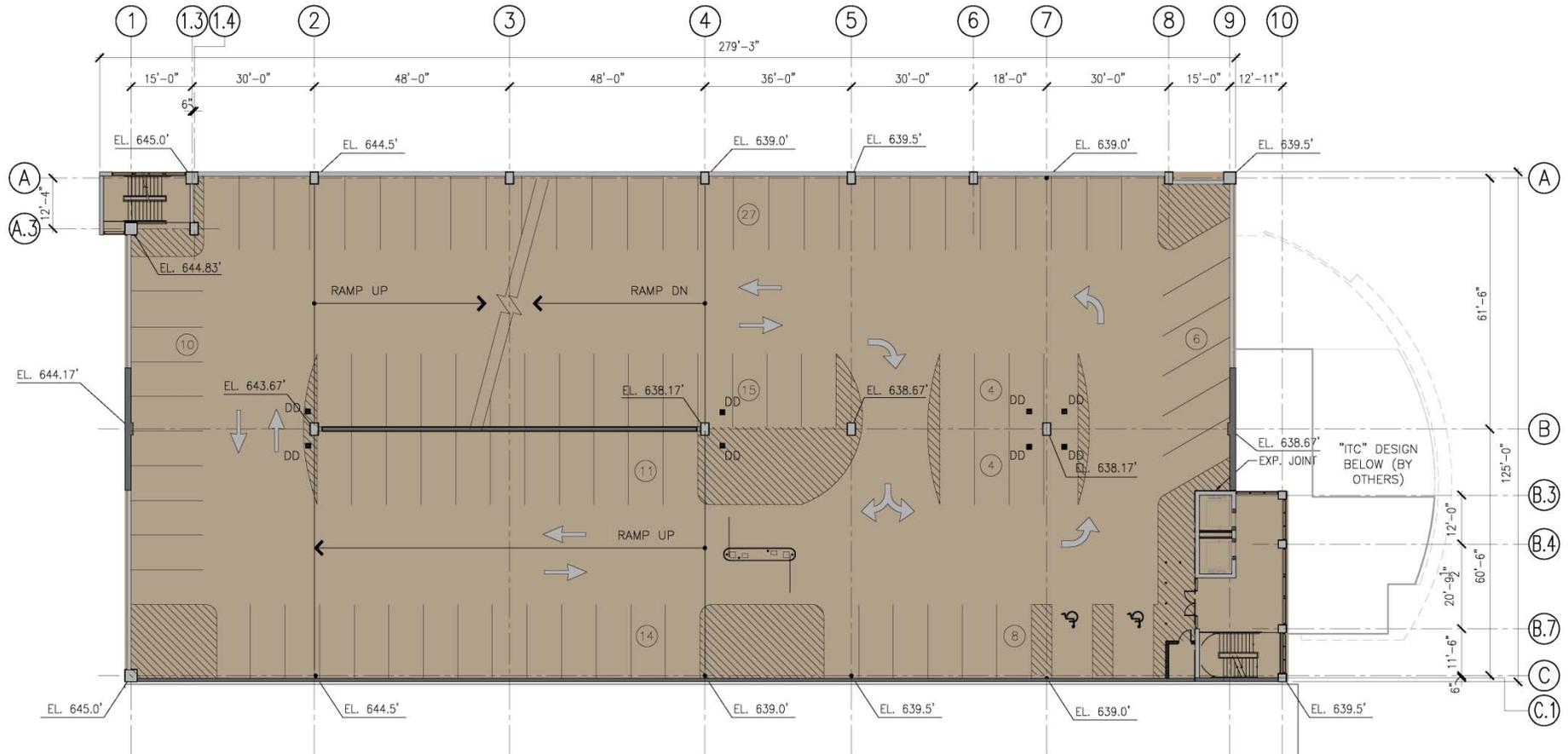
6 Level – 600 Car



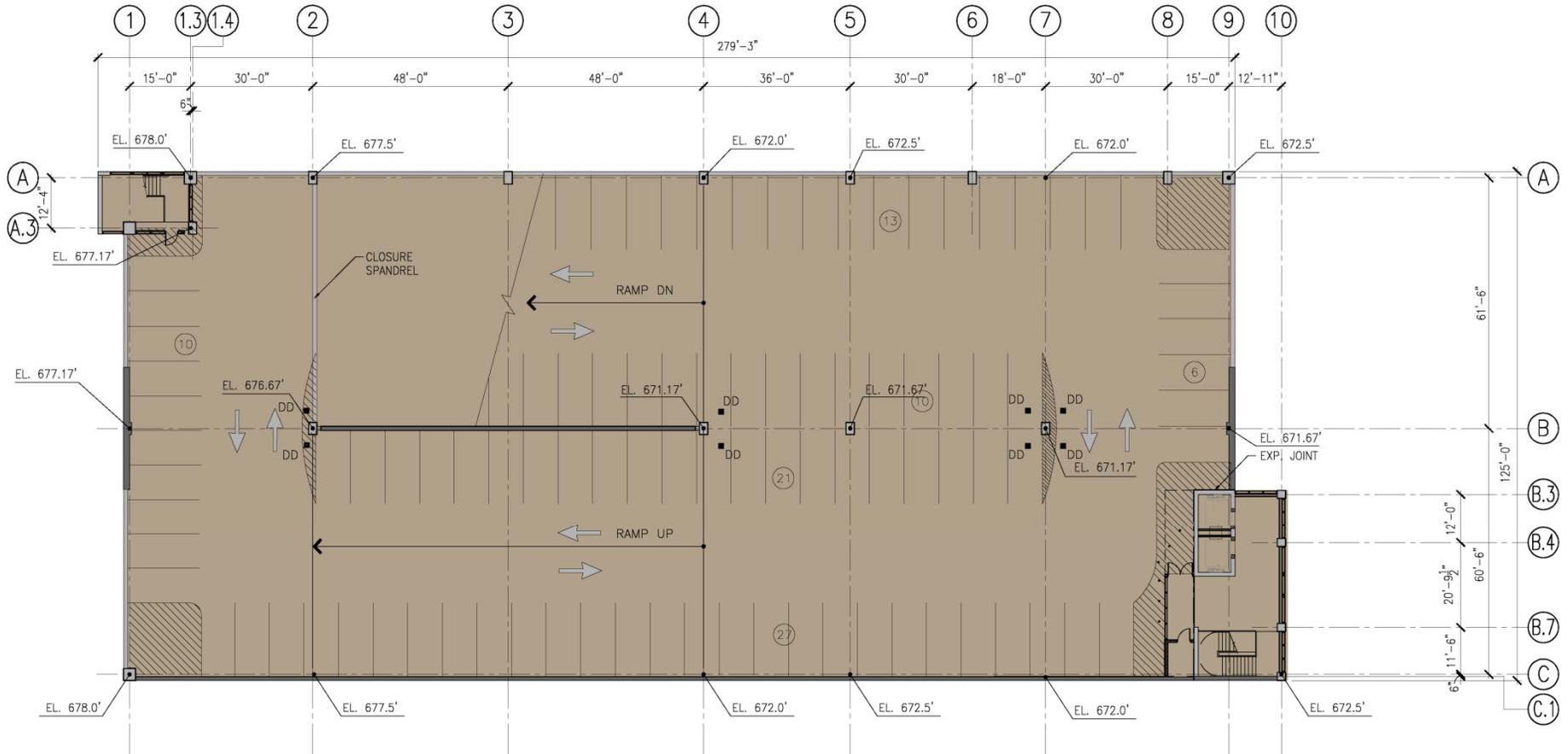
# Level 1 - Floor Plan



# Level 3 - Floor Plan



# Level 6 - Floor Plan





# View – Village Street



# View – Village Street





## View – Overall Garage



# View – Overall Garage



# View – Overall Garage





ORTHODOX CHURCH

EXISTING BUILDING TO REMAIN (18 DOG LANE)

DL-1

DL-2

DAILY CAMPUS

TS-1

TS-2

TOWN SQUARE

GR-1

VS-7

VS-8

VS-9

VS-5

VS-6

RTH-1

RTH-2

STORRS COMMONS

13 14 15 16 18 19 20 21 22

# View – Dog Lane

