

Concord-Carlisle Regional High School

Design Development Phase Meeting #10 School Building Committee

June 27, 2012

omr architects

CCHS Design Development: Work Update

- VE work session(s) with Turner and KVA
- Issue Value Engineering Site items to Turner & D.G. Jones

- Issue Value Engineering Building items to Turner & D.G. Jones
- Received Final Value Engineering Pricing from Estimators
- Reconciled VE estimates with Turner and DG Jones
- Budget Review with Executive Committee
- Code Review with Code Consultant
- Consultant Coordination Meetings
- A/E team Updated Design Development Drawings

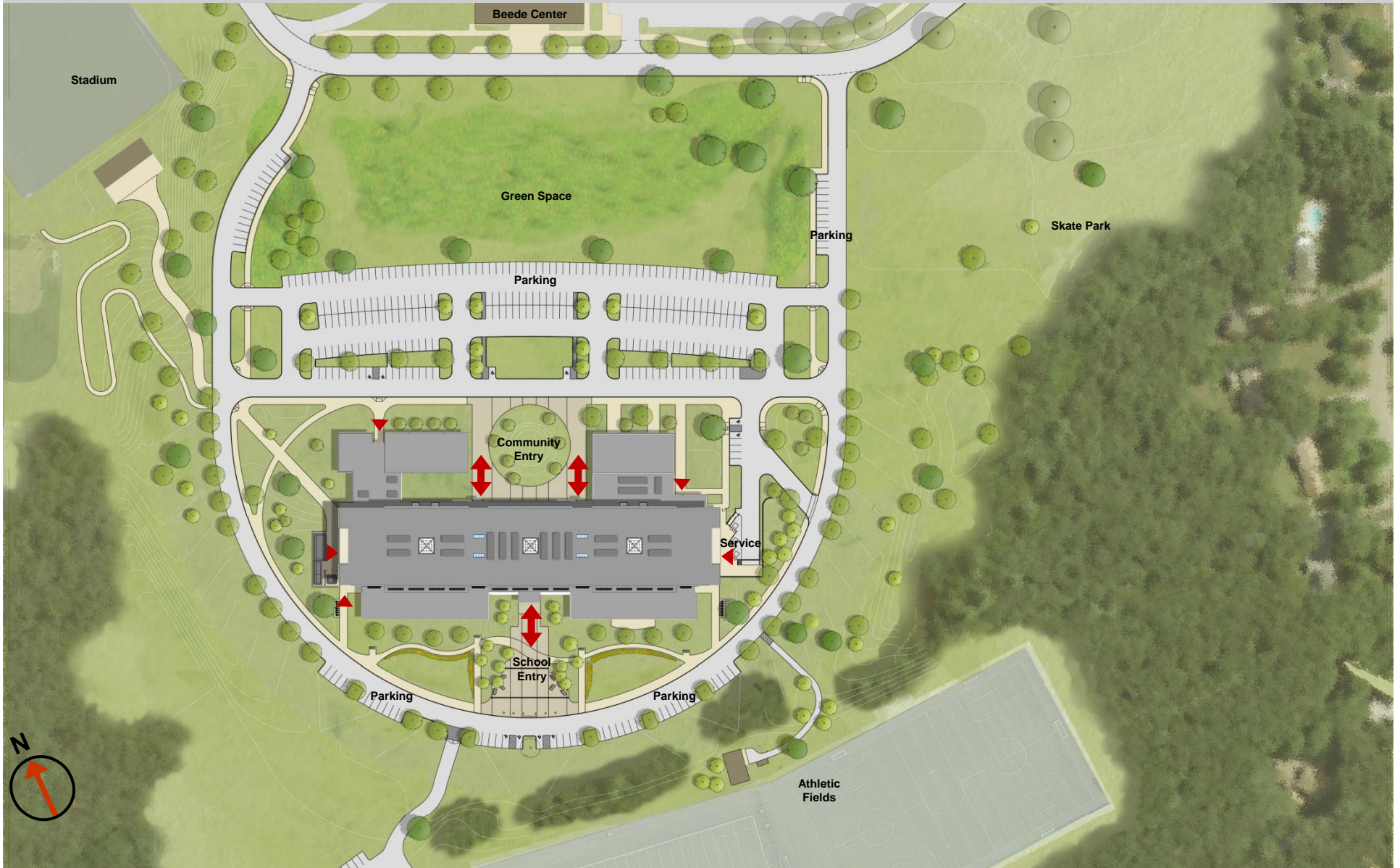
- **June 29th Issue Revised Design Development Estimate Submission for Pricing**
- **Meet with Town Authorities to Review Project**
- **Week of July 23rd Receive Pricing for Revised DD Estimate Submission from Turner & DGJ**
- **Reconcile Estimates**
- **July 31st issue ZBA application and drawings for September Hearing**
- **August 1st SBC Meeting – Review Budget**
- **Early August Issue Design Development Submission to the MSBA**
- **Begin Construction Document Phase**
- **August 31st Issue Early Site Package**

CCHS Design Development: MA CHPS Update

- **Prerequisites are being achieved**
- **6-8 Targeted Points in Integration and Innovation**
 - School garden maintained at south entry / bio-retention areas
 - Demonstration areas
- **9 Targeted Points in Indoor Environmental Quality**
 - Air Quality, Controllability of Systems, Low Emitting Materials, Enhanced Acoustics
- **17 Targeted Points in Energy**
 - Maximum points in Superior Energy Performance
- **7 Targeted Points in Water**
 - Reduced potable water use
- **9 Targeted Points in Site**
 - Reduced Building Footprint
- **5 Targeted Points in Materials & Waste Management**
 - Recycled content and rapidly renewable materials (ie. ACT, Linoleum, Carpet)
- **7 Targeted Points in Operations and Maintenance**

Total Points Targeted: 60-62 (50 points need for reimbursement)

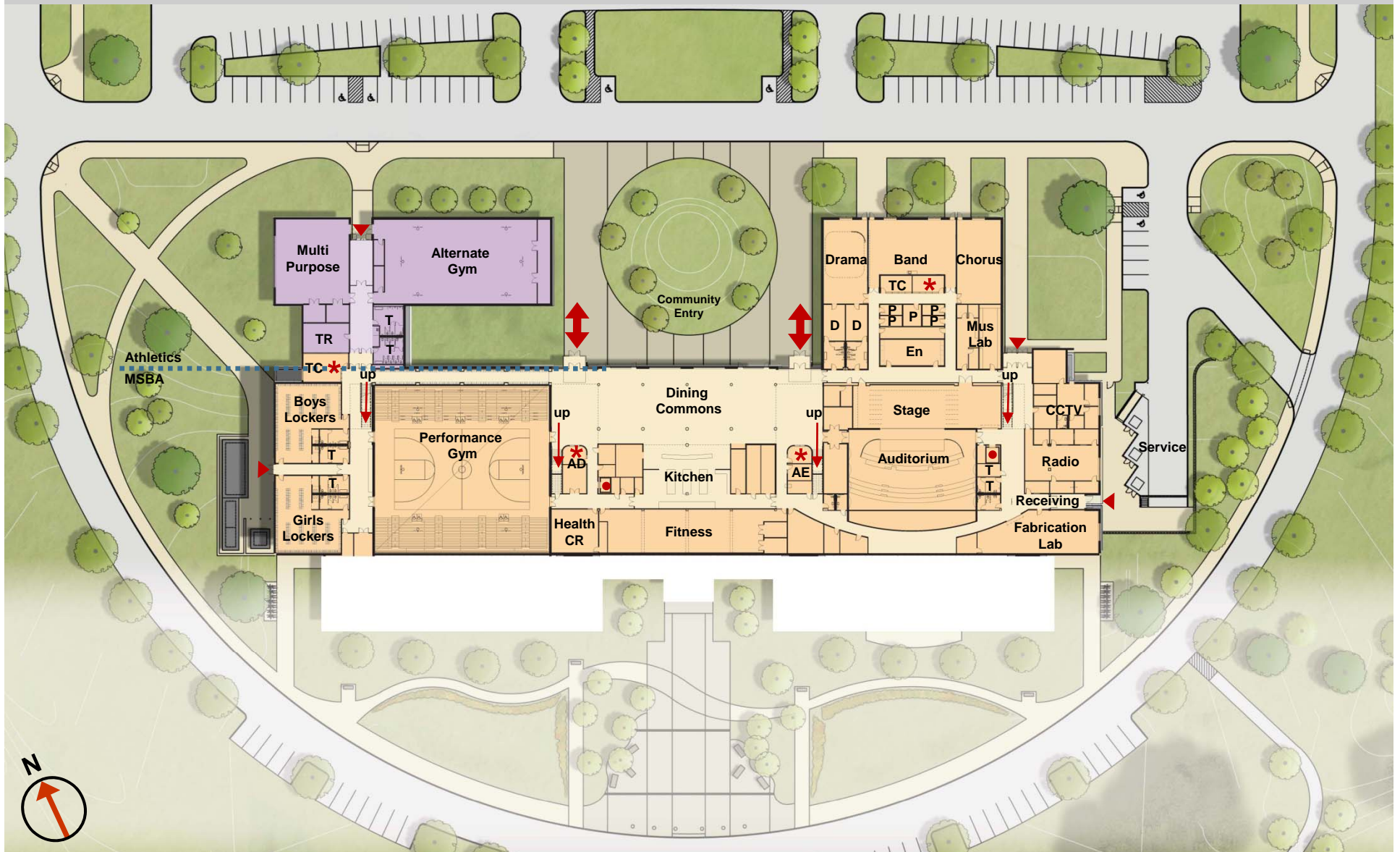
CCHS Design Development: Revised Site Plan



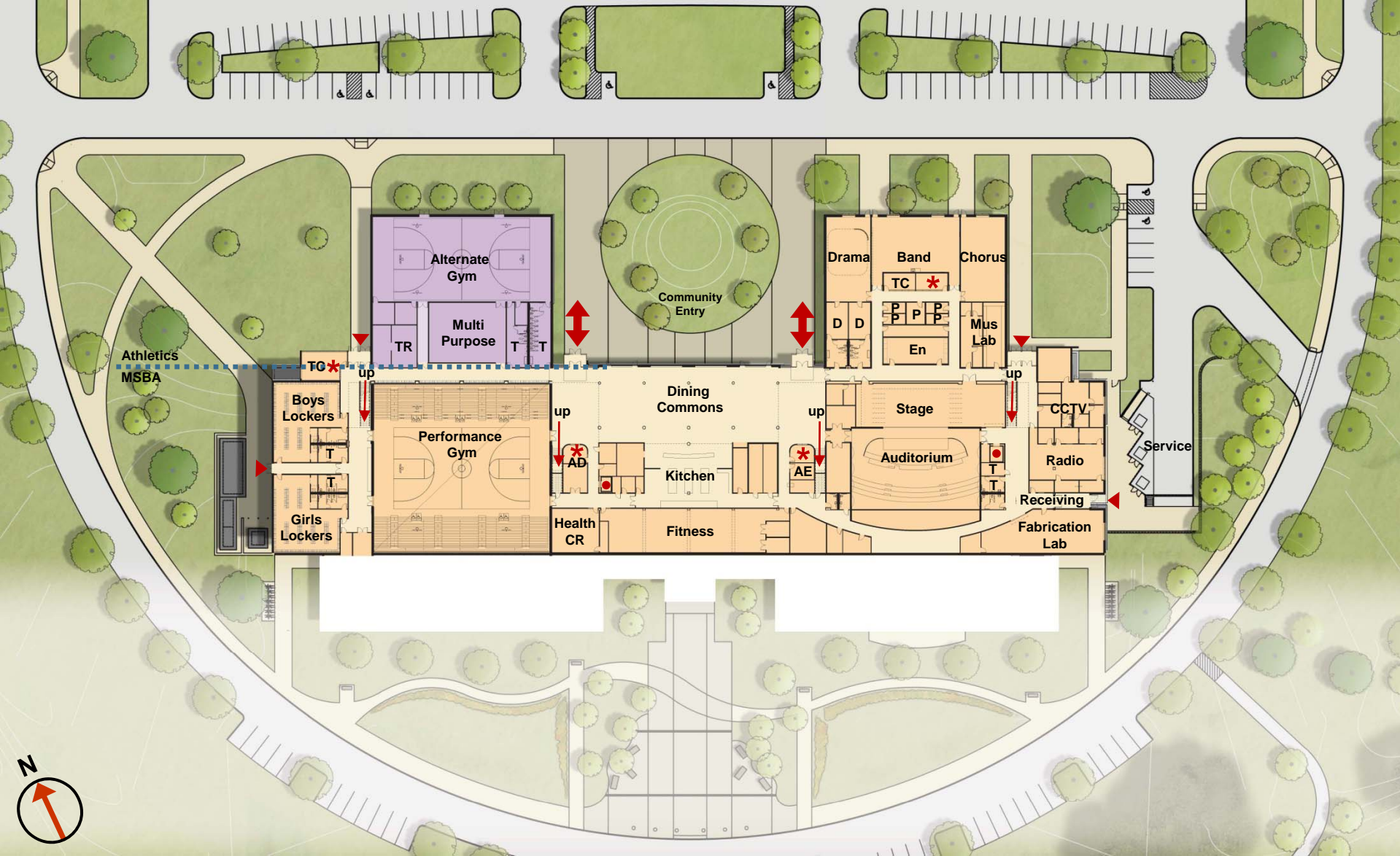
CCHS Design Development: Main Level



CCHS Design Development: Lower Level – Option C



CCHS Design Development: Lower Level



June 27, 2012

CCHS Design Development: Second Level



CCHS Design Development: Third Level



THANK YOU