

Concord-Carlisle Regional High School



Design Development

Meeting #3

January 11, 2012

omr architects

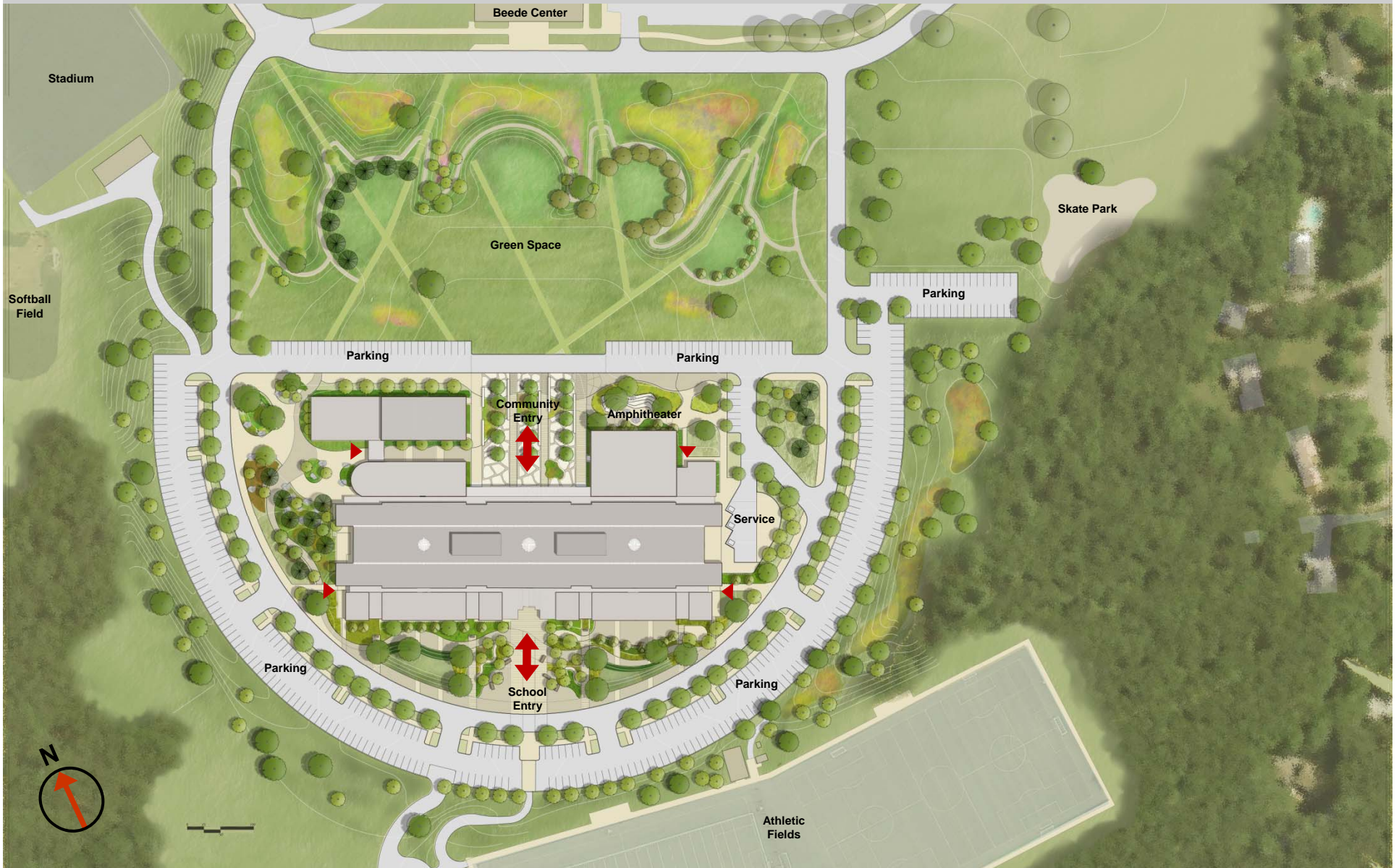
CCHS Design Development: Work Plan Draft

	Objectives	Follow-up
	<ul style="list-style-type: none"> o Begin Design Development Drawings 	<ul style="list-style-type: none"> o Contract Approval, User Meetings and Consultant Kick-off Meeting
Meeting #1	Review Work Pan and Design Progress	
12/7/2011	Objectives <ul style="list-style-type: none"> o Contract agreement o Work Plan o Site Survey/Geotech/Haz. Mat. 	Follow-up <ul style="list-style-type: none"> o Begin Design Development Phase o Consultant Coordination Meetings o Traffic study with civil and landscape consultants
Meeting #2	Review Permitting / Design Progress	
12/21/2011	Objectives <ul style="list-style-type: none"> o CM at Risk update o Review Permitting Process o Design Progress – Floor Plan Review 	Follow-up <ul style="list-style-type: none"> o Begin Planning Board Review Process and Permit Process with Town Authorities o Coordination review with town officials (Bldg. Dept., Fire Dept. etc) o Consultant Coordination Meetings
Meeting #3	Site Design Progress	
1/11/2012 *	Objectives <ul style="list-style-type: none"> o Design Development Progress – Present Site Update 	Follow-up <ul style="list-style-type: none"> o CM at Risk Interviews o Consultant Coordination Meetings o January 18th Planning Board Review
Meeting #4	Design Development Site Progress	
1/25/2012	Objectives <ul style="list-style-type: none"> o Review Progress with Town Officials o Present Building Sections and Daylighting Strategies o Present Exterior Elevations and Finishes 	Follow-up <ul style="list-style-type: none"> o January 31st Integrated Design Team Meeting o Register project with MA CHPS o FF&E / Technology User meetings
Meeting #5	Finishes Update / CM at Risk	
2/8/2012	Objectives <ul style="list-style-type: none"> o Short List CM at Risk 2nd Tier Interviews o IDT Update/Sustainability 	Follow-up <ul style="list-style-type: none"> o OMR, KVA, and CM at Risk to review project schedule o Specification Coordination Meeting o Development of Energy Model and Daylightng Model o February 15th SBC and SC Special Joint Meeting
Meeting #6	Project Schedule Review / Sustainable Design Update	
3/14/2011	Objectives <ul style="list-style-type: none"> o Review Project Schedule o Energy Model/Life Cycle Costs Review o Present Interior Elevations and Finishes 	Follow-up <ul style="list-style-type: none"> o Consultant Coordination Meetings o Review Early Site Packages with CM and OPM o March 26, 2011 issue DD drawings to Cost Estimator
Meeting #7	Design Development Progress	
3/28//2011	Objectives <ul style="list-style-type: none"> o Final Design Development Update 	Follow-up <ul style="list-style-type: none"> o Reconcile Cost Estimate
Meeting #8	Design Development Cost Estimate Review	
4/11/2011	Objectives <ul style="list-style-type: none"> o Review Cost Estimate and Value Engineering Strategies o Discuss early site package o Present 3 Dimensional Revit Model 	Follow-up <ul style="list-style-type: none"> o April 13, 2011 Submit Design Development Drawings to the MSBA o Begin Construction Documents o Issue Notice of Intent to Conservation Commission

CCHS Design Development: Process Update

- Geotech site work has been completed – report will be issued in mid February
- CDW is working with the DEP to resolve hazardous soils – site drilling on January 12th
- Site survey will be complete by the end of the month
- Ongoing consultant coordination and user meetings
- Project is being registered with MA CHPS – OMR will be the districts representative
- Planning Board Review Meeting – January 18th
- January 25th SBC Meeting
 - Present building sections and daylighting strategies
 - Present exterior elevations and finishes
- January 31st Integrated Design Team Meeting
 - Commissioning Agency
 - National Grid
 - Building Envelope Consultant
 - MEP and Energy Model Engineers from GGD

CCHS Design Development: Site Plan



CCHS Design Development: Landscape Images



school 'green'



woodland garden



site furniture



trellis



amphitheater



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CCHS Design Development: Landscape Images



bio-retention



lawn / meadow grass



front yard



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11 January 2012

CCHS Design Development: Landscape Images



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THANK YOU

