WILSON SCHOOL
1601 Wilson Boulevard, Arlington, VA

BLPC Meeting #3
May 13, 2015

LEO A DAILY | BIG
BLPC UPDATE
WORKSHOP
WORKSHOP SCHEMES

Workshop Scheme 05

Workshop Scheme 06

Workshop Scheme 07

Workshop Scheme 08
WORKSHOP SCHEMES

Workshop Scheme 09

Workshop Scheme 10

Workshop Scheme 11

Workshop Scheme 12
KEY IDEAS
ADJACENT GREEN SPACE W/ COUNTY PARK

COMBINED FIELD SPACE

Field space extends onto Penzance/County open space
FRISBEE FIELD CHALLENGES

REQUIRED FRISBEE FIELD SIZE

Conflict with Penzance Building
FRISBEE FIELD CHALLENGES

REQUIRED FRISBEE FIELD SIZE

Fence Required with field would desired community path through superblock
DESIRE FOR MULTIPLE TYPES OF GREEN SPACE

- Physical Education / Field
- Community Open Space
DIVIDED OPEN SPACES

- Athletic/PE Space along 18th protected by building
- Public Open/Green Space along Wilson as civic gesture
ELEVATE BUILDING FOR COVERED DROP OFF
ELEVATE BUILDING FOR BUS TRAVEL BELOW

Bus Below building saves green space around edges

18TH ST  WILSON BLVD
DISTRIBUTED LARGE TERRACES FOR PE

Large terraces on building provide more solar exposure and more PE space
BUS DROP OFF AROUND PENZANCE DEVELOPMENT

gets buses off of street, but would require coordination with Penzance and county.
PARENT DROP OFF AROUND 7-ELEVEN

Reuses drop off area of existing school
PROGRAM ANALYSIS
This may be different if “Town Meeting” is located in another space within the building.
SHARED SPACES BETWEEN H-B & STRATFORD

PROGRAM ANALYSIS

H-B WOODLAWN

INSTRUCTION

FIELD SPACE

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SCIENCE

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INSTRUCTIONS...
Stratford’s Library may be located within H-B Woodlawn’s Library and could serve as a classroom when not in use by Stratford.
The major physical organizational pieces of the Stratford Program are the Clinic because of the student’s medical fragility, and the Multi-Purpose room because of its wide-variety of uses.
GENERAL OBJECTIVES
PROMOTING SHARED EXPERIENCES

LARGE GROUND FLOOR
SENSE OF COMMUNITY
FIELD SPACE
VARIETY OF OUTDOOR SPACES
PROMOTING SHARED EXPERIENCES

LARGE GROUND FLOOR

SENSE OF COMMUNITY

FIELD SPACE

VARIETY OF OUTDOOR SPACES
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PROMOTING SHARED EXPERIENCES
LARGE GROUND FLOOR
SENSE OF COMMUNITY
FIELD SPACE
VARIETY OF OUTDOOR SPACES
PRELIMINARY STUDIES
FANNING BARS
BUILDING MASSING

PRELIMINARY STUDIES
FANNING BARS
Field space leads to a series of terraces up the building.
A series of cascading atria link the bars together.
Each bar has its own identity based on the major programmatic element within.
Stratford Program located on the ground floor in a distinct bar.
VIEW FROM 18TH STREET
Massing centered here connects field to massing of the new office tower.
NORTH WEST VARIATION

H-B BUSES

PARKING

STRATFORD BUSES

STRATFORD

PARENT DROP-OFF

H-B WOODLAWN

Massing could step down towards south for maximum solar exposure
TERRACED COURTYARDS
Field space leads to a series of terraces up the building.
Courtyards where the building is low and would be able to get daylight to the bottom.
SKYLIGHT ATRIUM
BUILDING ORGANIZATION - H-B GYM
BUILDING ORGANIZATION - LIBRARY
BUILDING ORGANIZATION - COMBINED

PRELIMINARY STUDIES
TERRACED COURTYARDS

STRATFORD
H-B
CAFETERIA
H-B
LIBRARY
STEPPED TERRACES
CONTINUOUS OPEN SPACE

Building operates as a continuation of the open space.
Usable terraces facing the field, vertical circulation facing street.
BUILDING ORGANIZATION - STRATFORD

PRELIMINARY STUDIES
STEPPE TERRACES

STRATFORD
H-B
CAFETERIA
H-B
LIBRARY

WILSON SCHOOL  BLPC #03  MAY 13, 2015
BUILDING ORGANIZATION - H-B ARTS
BUILDING ORGANIZATION - LIBRARY

PRELIMINARY STUDIES
STEEPED TERRACES

STRATFORD
H-B
CAFETERIA
H-B
LIBRARY
VIEW FROM 18TH STREET AND QUINN STREET
SHIFTING COURTYARDS
VIEW FROM 18TH STREET AND QUINN STREET

PRELIMINARY STUDIES
SHIFTING COURTYARDS
STACKED BARS
Each bar has its own identity based on the major programmatic element within.
Central atrium with access to terraces.
STACKING BARS
BUILDING ORGANIZATION - H-B ARTS
BUILDING ORGANIZATION - H-B GYM
VIEW FROM 18TH STREET AND QUINN STREET
MASSING MODEL