

Jefferson-Houston PreK-8 School Parker-Gray BAR Meeting

February 22, 2012



VMDO ARCHITECTS

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SITE OVERVIEW

02.22.2012



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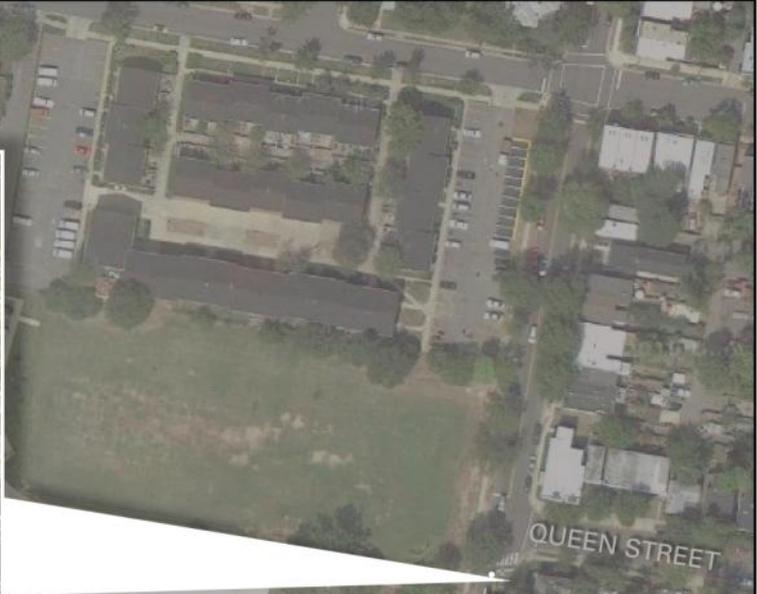
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VIEW LOOKING SOUTH DOWN NORTH WEST



QUEEN STREET



CAMERON STREET

NORTH WEST STREET

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AREA OF ANALYSIS : 03

02.22.2012



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STREET SECTION ANALYSIS : 03

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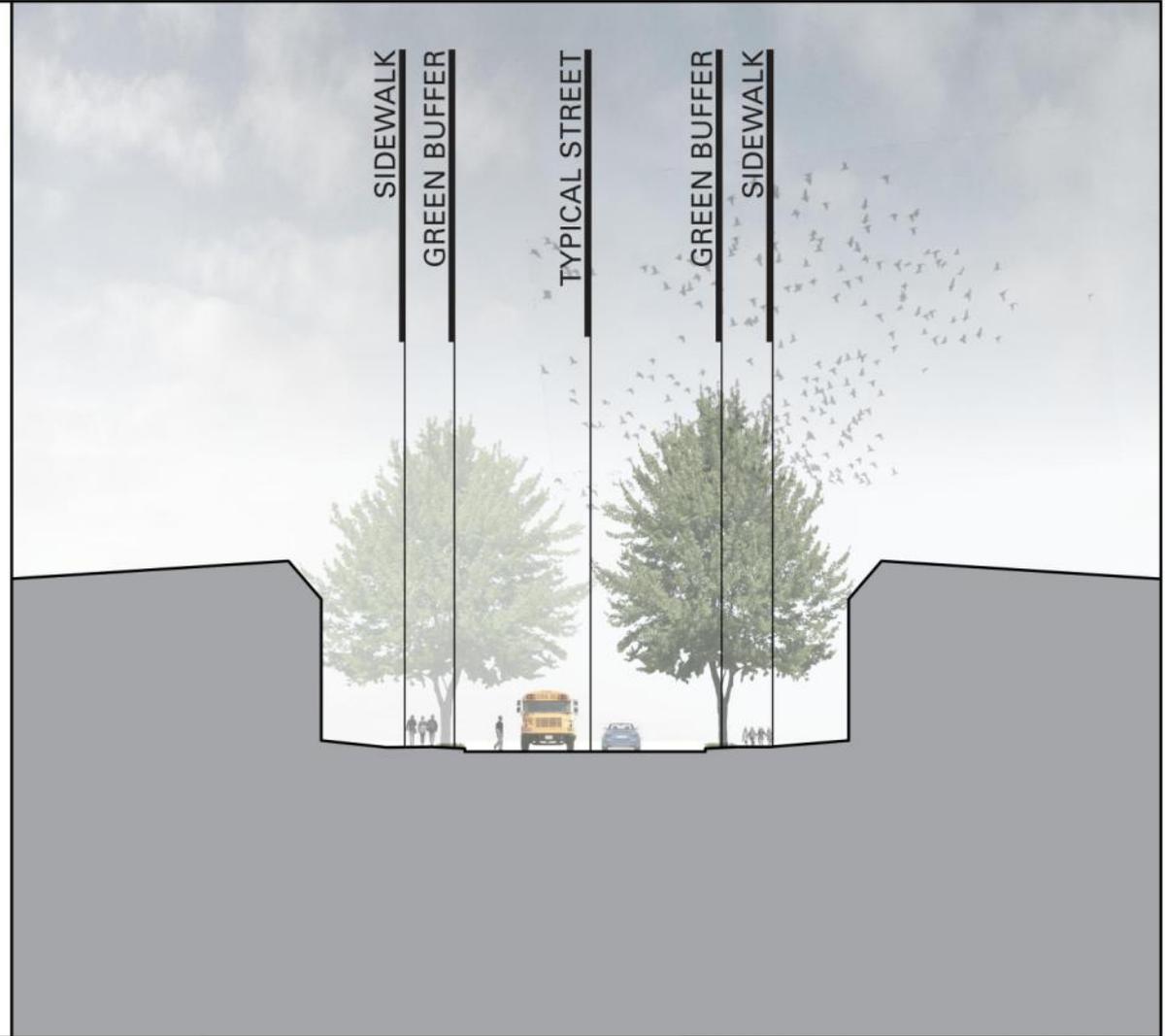
N WEST STREET



PRINCESS STREET



PAYNE STREET



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TYPICAL STREET

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 **ACPS** ALEXANDRIA CITY
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VIEW FROM THE CORNER OF CAMERON AND PEYTON

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AREA OF ANALYSIS : 01

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STREET SECTION ANALYSIS : 01

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VIEW LOOKING EAST DOWN CAMERON



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AREA OF ANALYSIS : 02

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STREET SECTION ANALYSIS : 02

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Jefferson-Houston School: Critical Criteria

(ACPS)

- Support the educational goals of the ACPS PK-8 Educational Specifications as approved by the ACPS School Board
- Keep existing Jefferson-Houston School functional throughout the construction of the new school

Jefferson-Houston School: Foundational Criteria

(ACPS and Community)

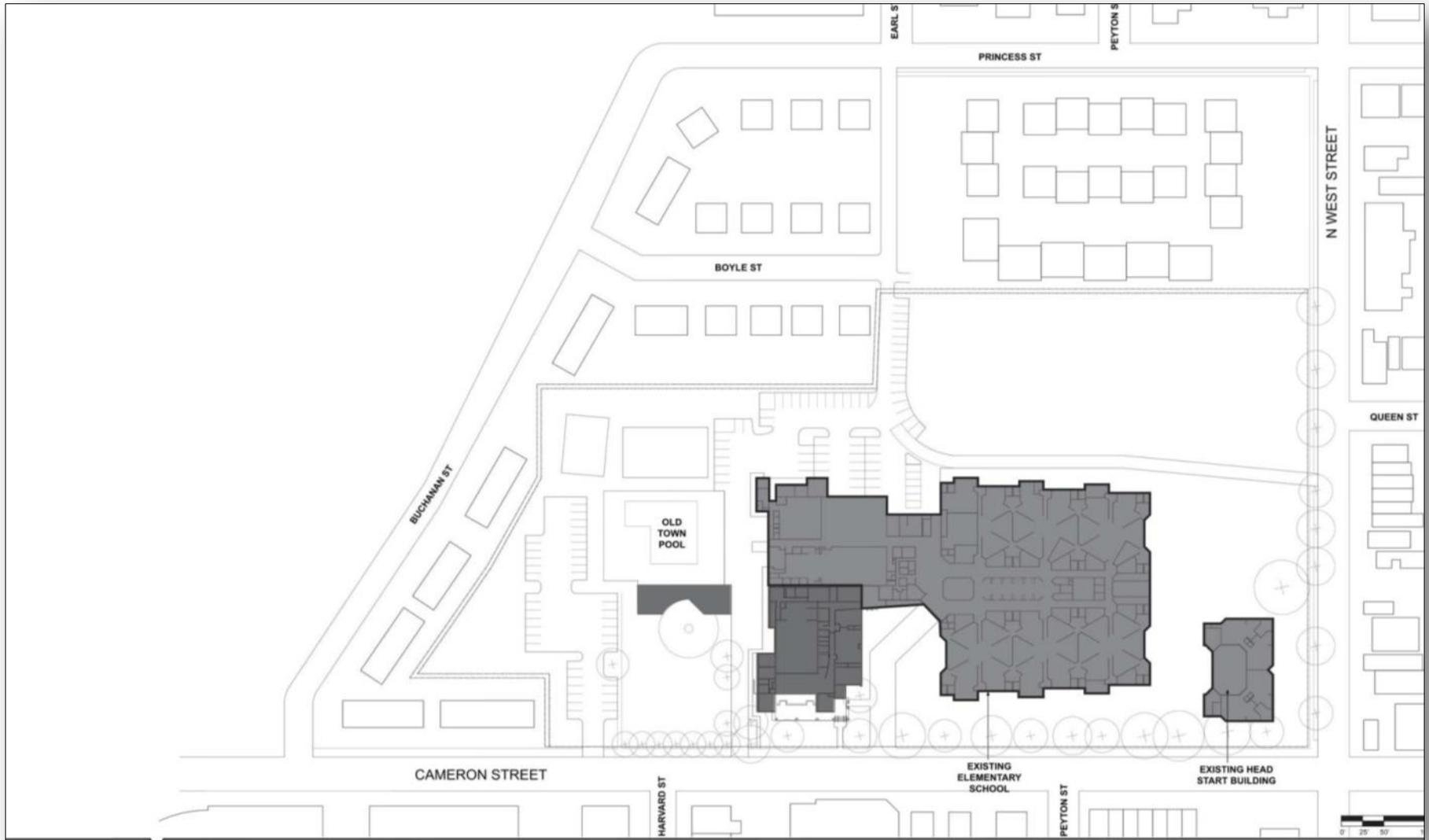
- Orient primary learning spaces for optimal daylight
- Provide internal Bus and Kiss & Ride circulation/drop-off
- Provide 'vehicle-free' area around school
- Eliminate vehicular cut-through
- Minimize traffic impact on surrounding streets
- Minimize bus egress impact on surrounding streets
- Minimize distance between drop-off's and entrances
- Respect scale and character historic streetscape
- Locate building entrance to encourage student drop-off on site

Jefferson-Houston School: Foundational Criteria

(ACPS and Community)

- Preserve ample open space and student recreation areas
- Maintain Buchanan Park facility somewhere on site
- Respect ongoing use & future improvements to Old Town Pool
- Provide full-size playfield
- Locate open spaces in clear public view
- Provide pedestrian paths through site
- Maintain existing street trees
- Locate loading dock internal to site

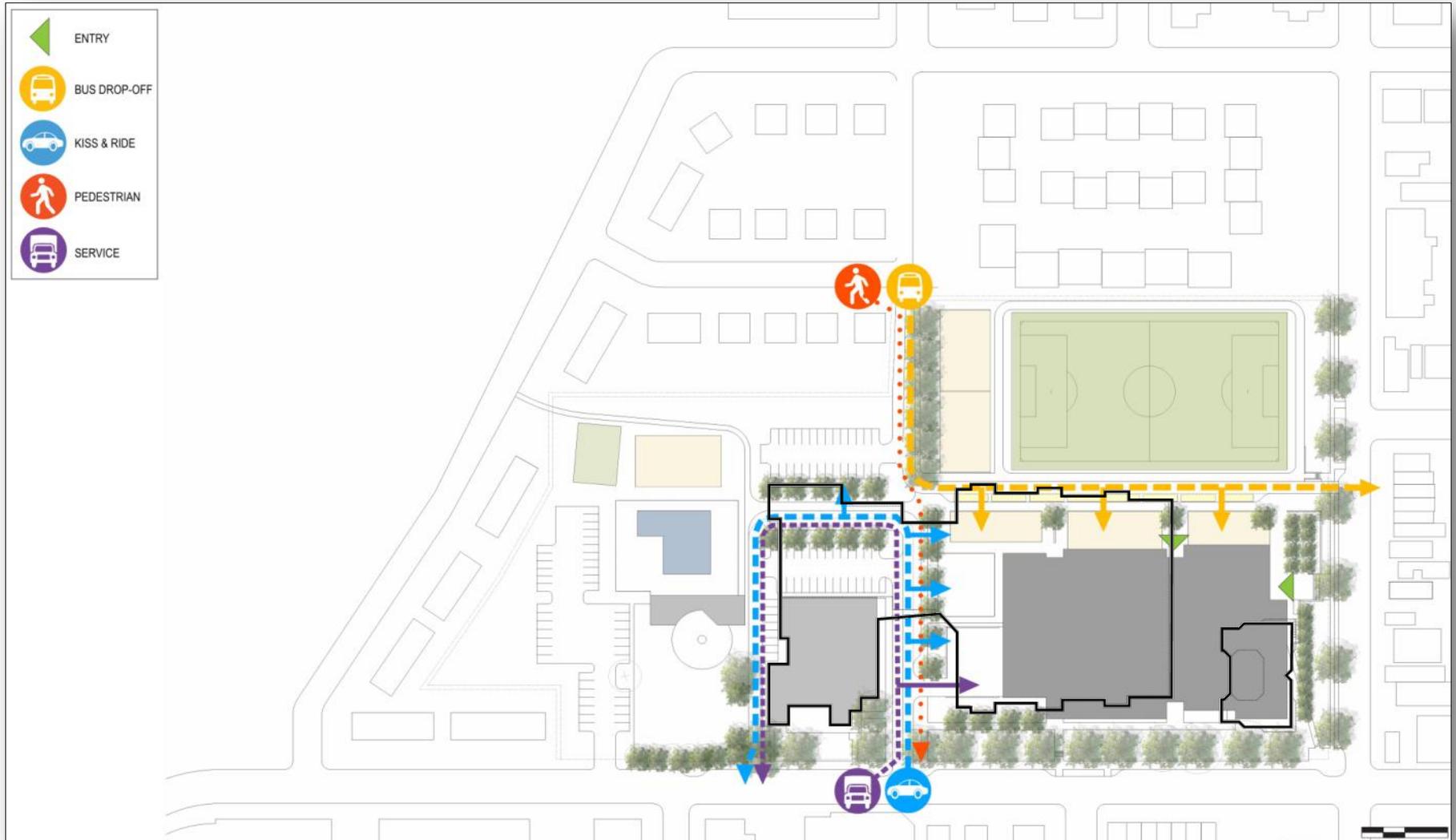
Jefferson-Houston School: Existing Site



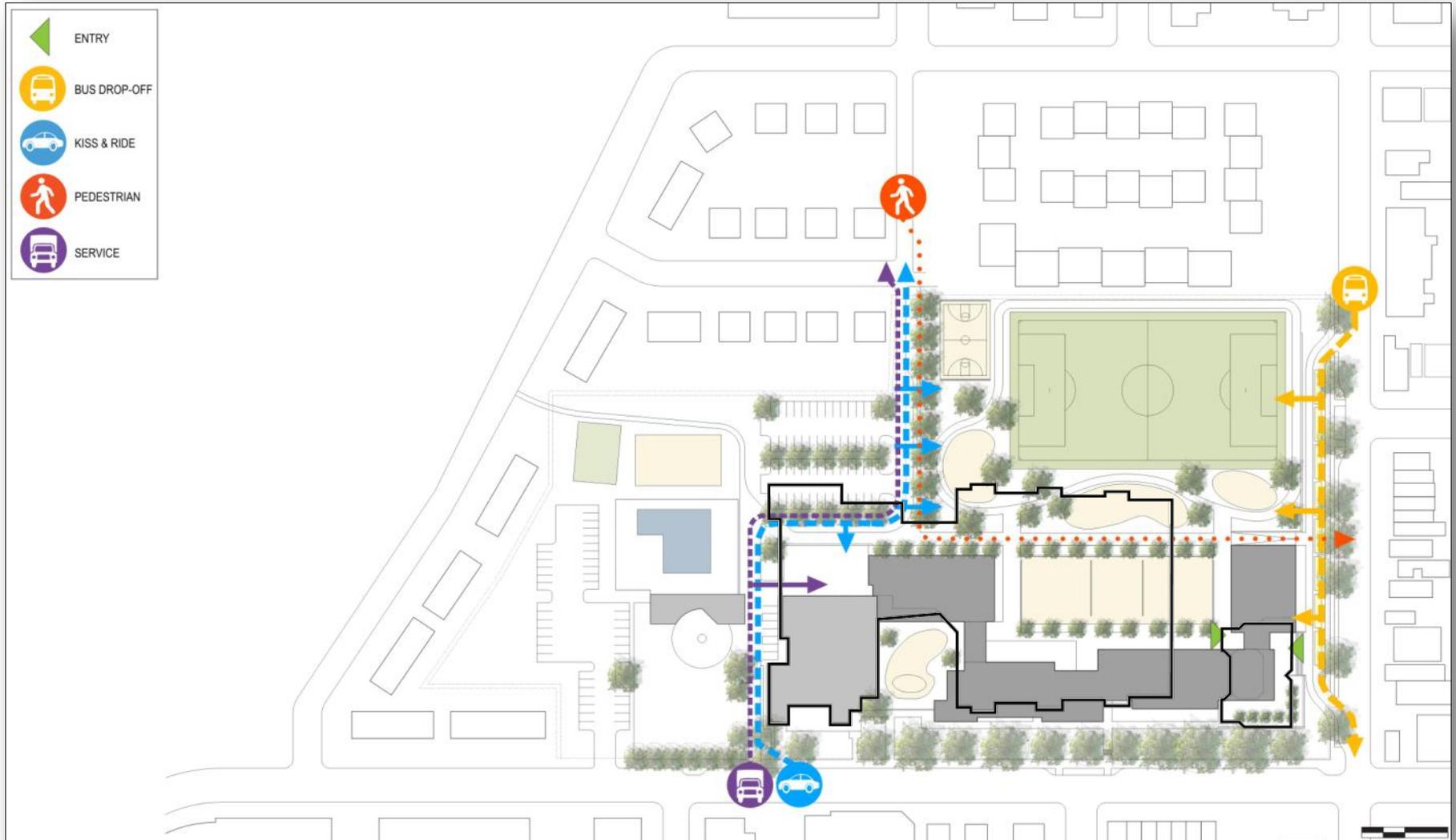
Jefferson-Houston School: Site Studies



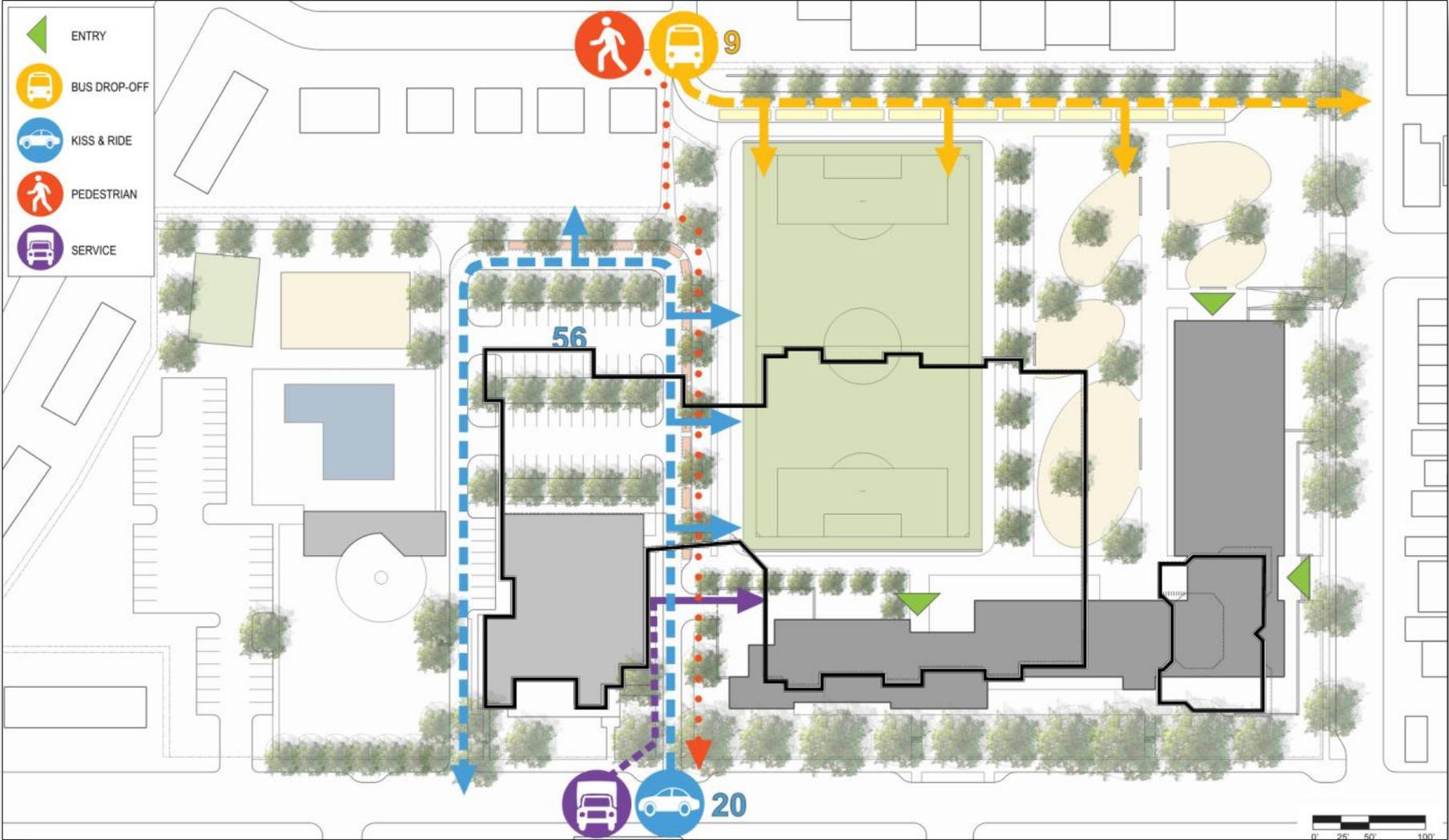
Jefferson-Houston School: Site Studies



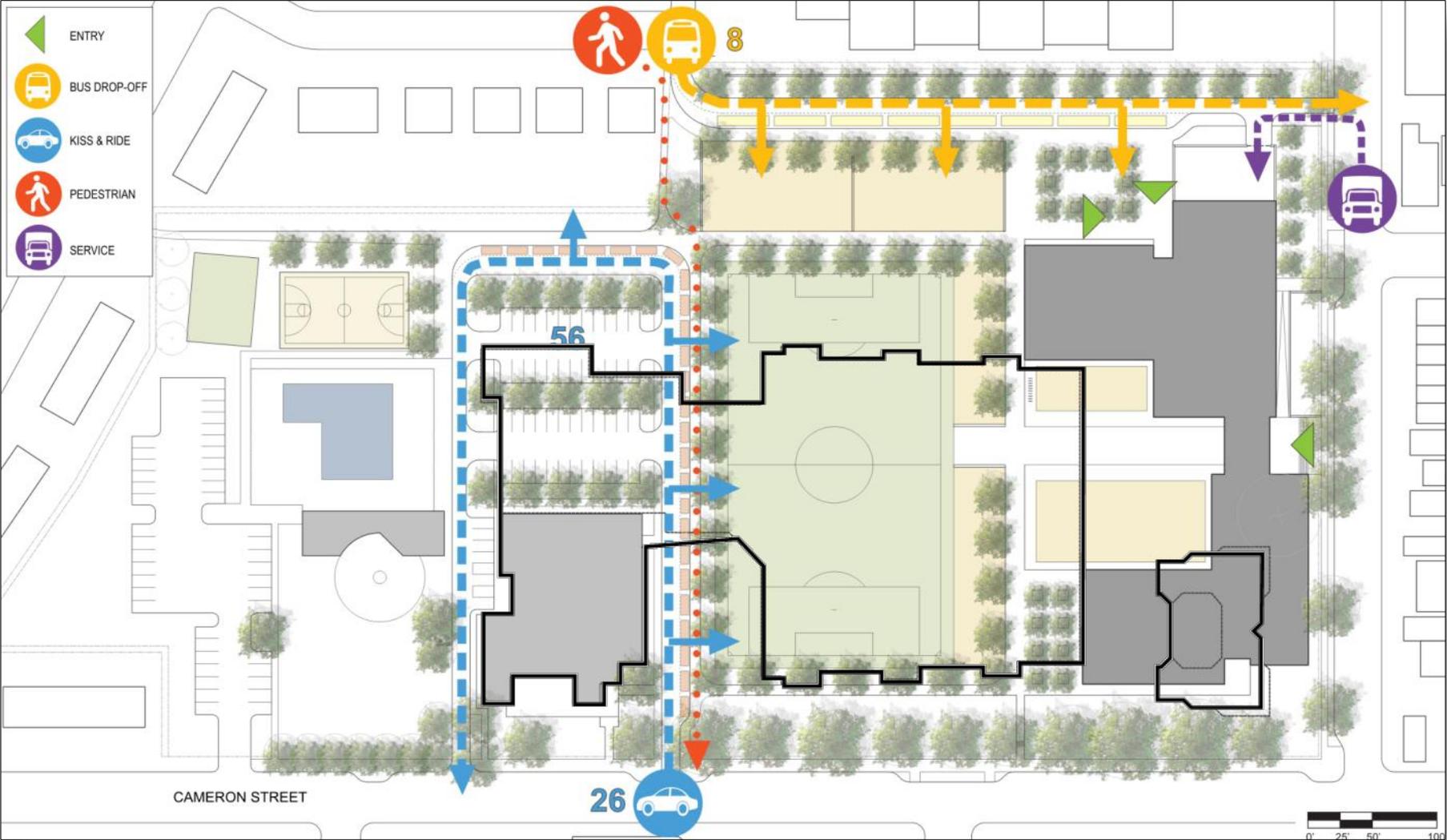
Jefferson-Houston School: Site Studies



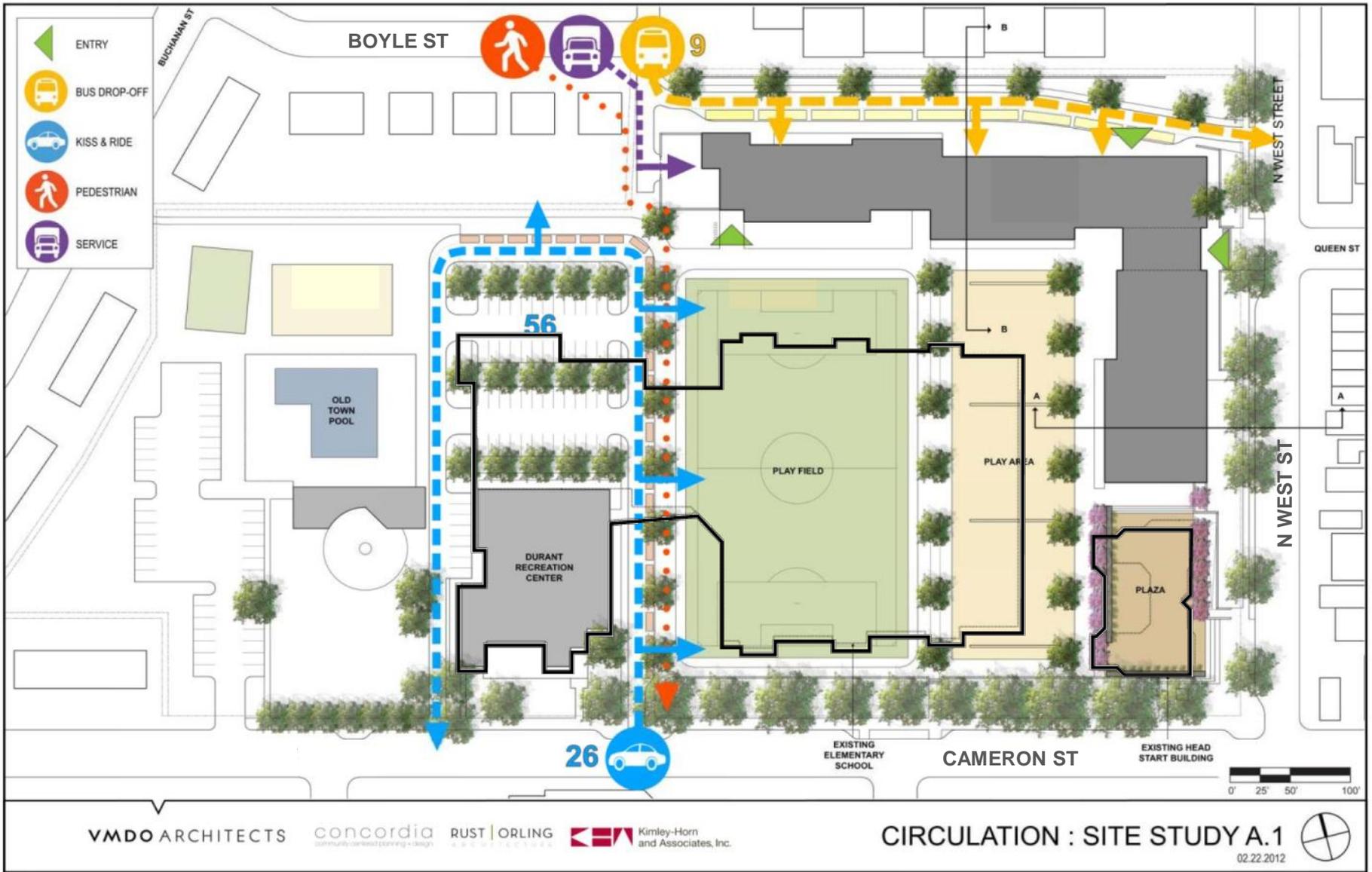
Jefferson-Houston School: Site Studies



Jefferson-Houston School: Site Studies



Jefferson-Houston School: Current Site Studies



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CIRCULATION : SITE STUDY A.1

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BIRD'S EYE VIEW : SITE STUDY A.1



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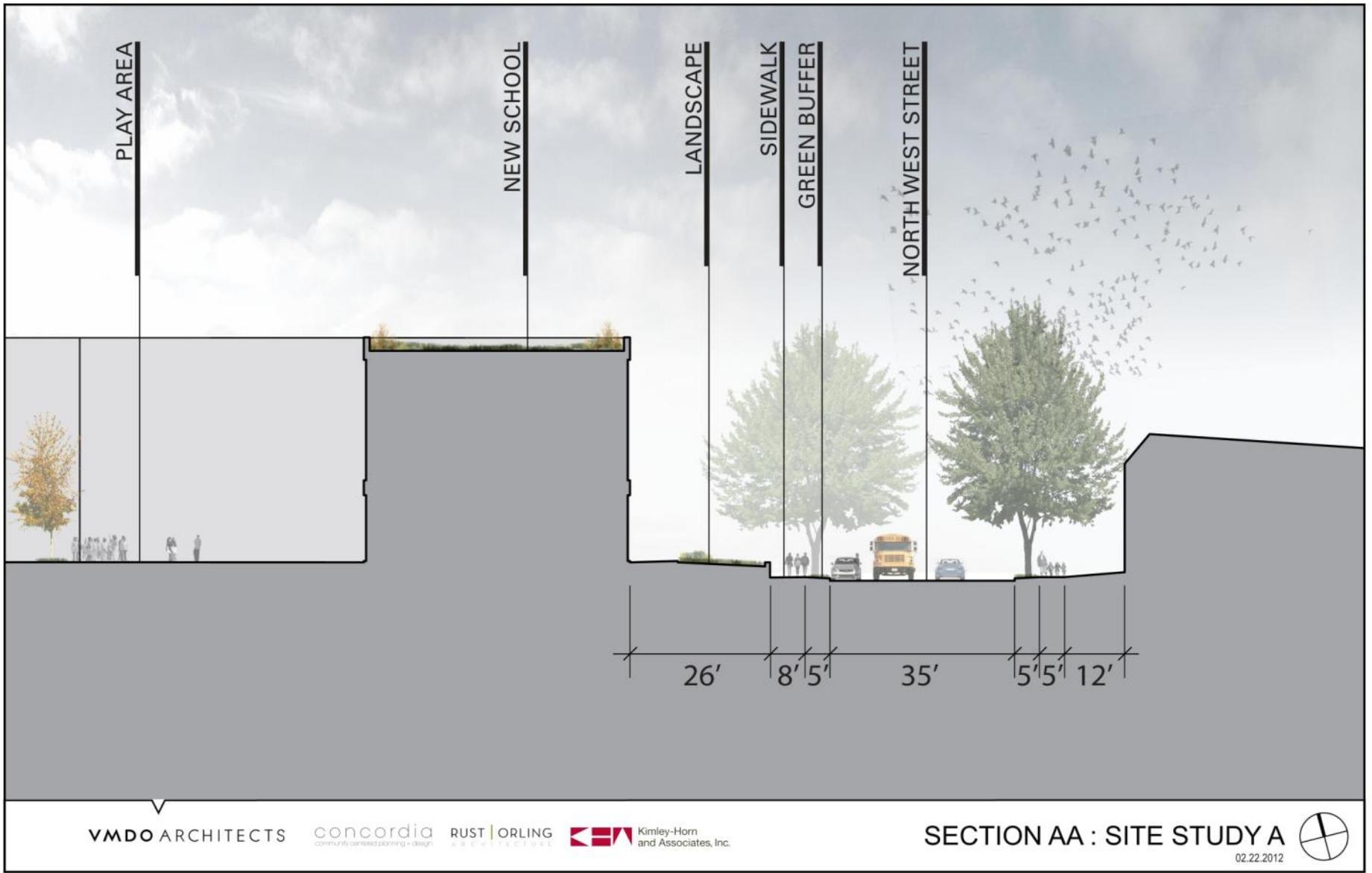
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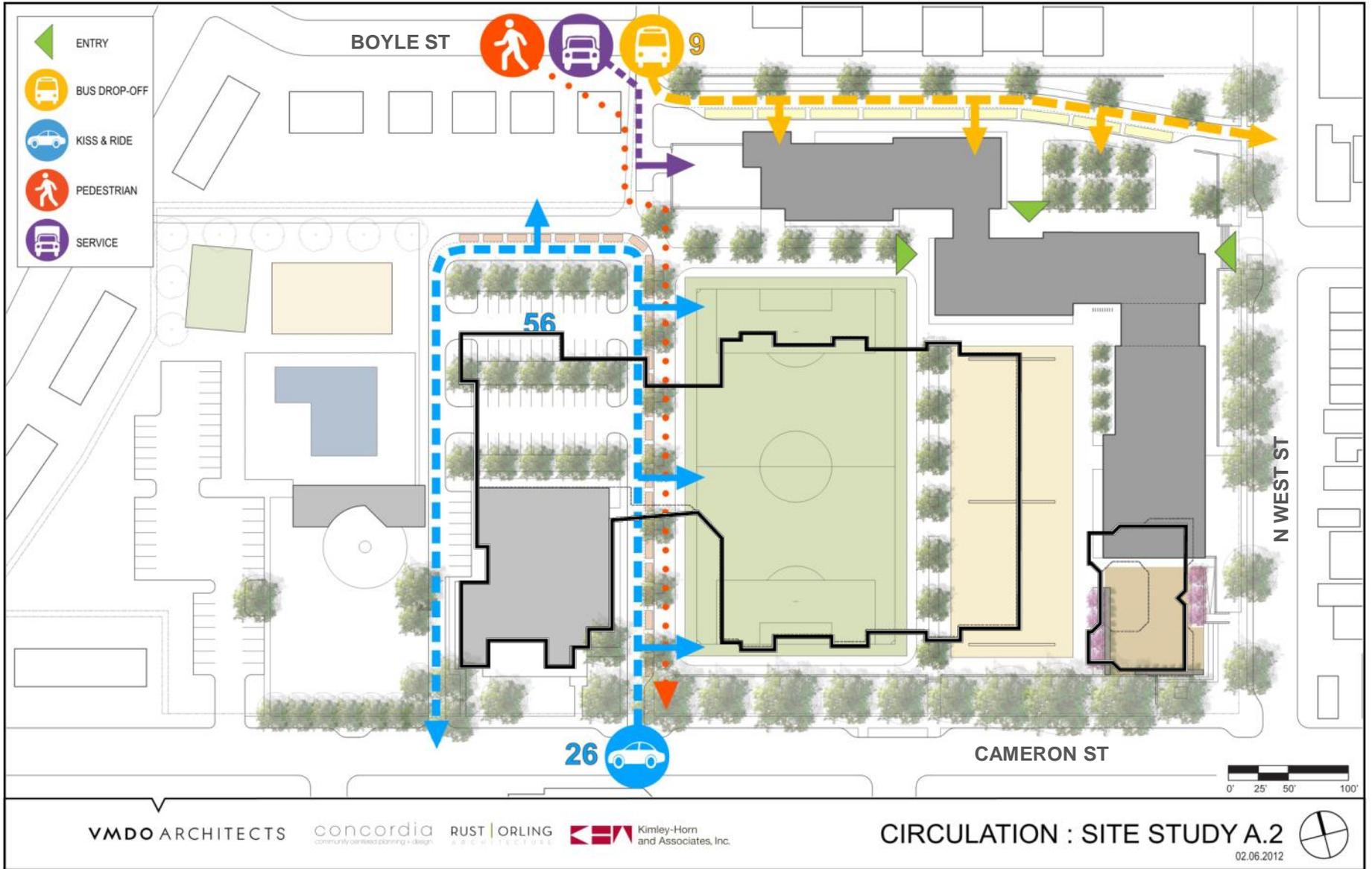
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CIRCULATION : SITE STUDY A.2

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BIRD'S EYE VIEW : SITE STUDY A.2

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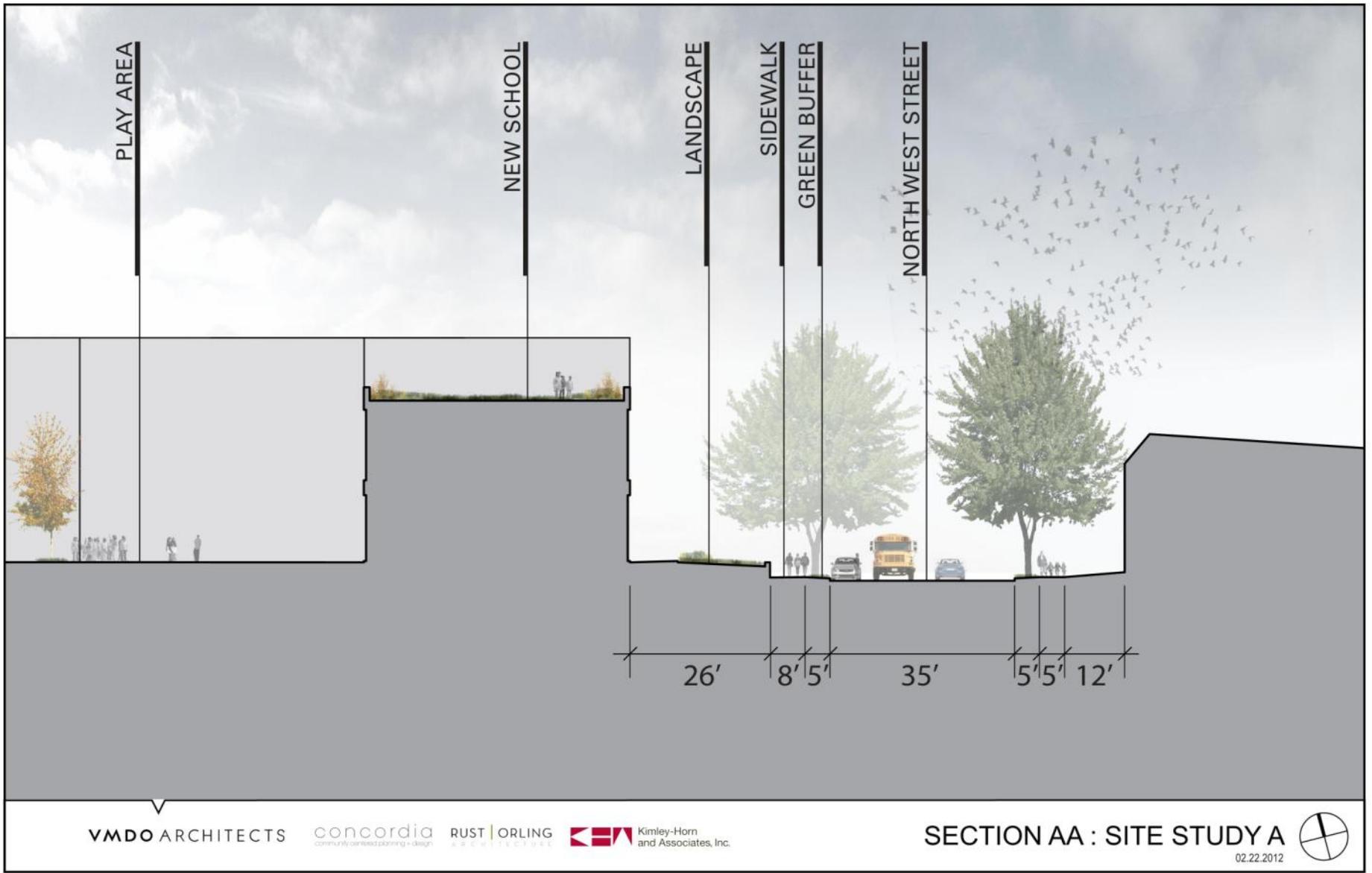
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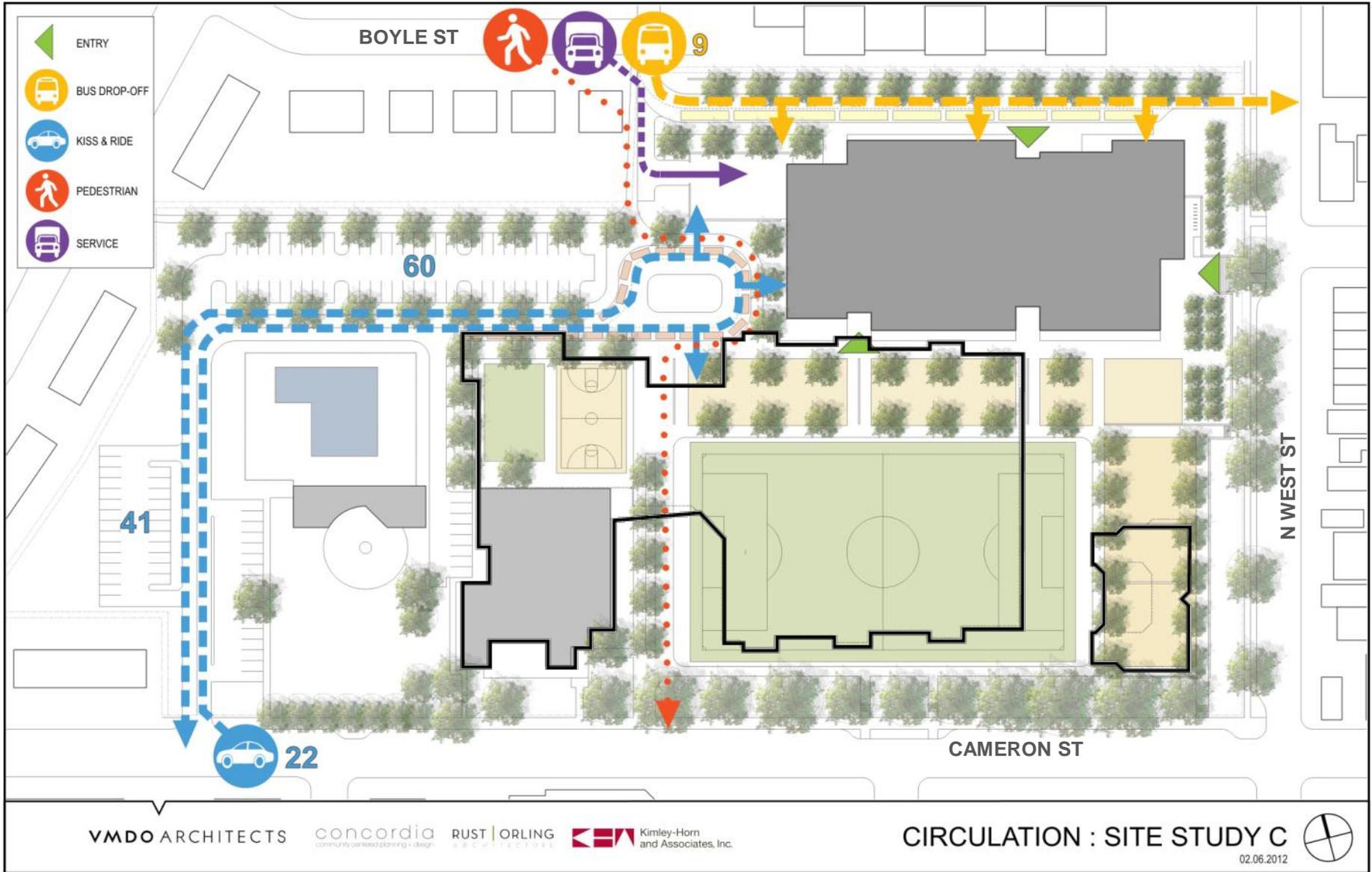
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BIRD'S EYE VIEW : SITE STUDY C



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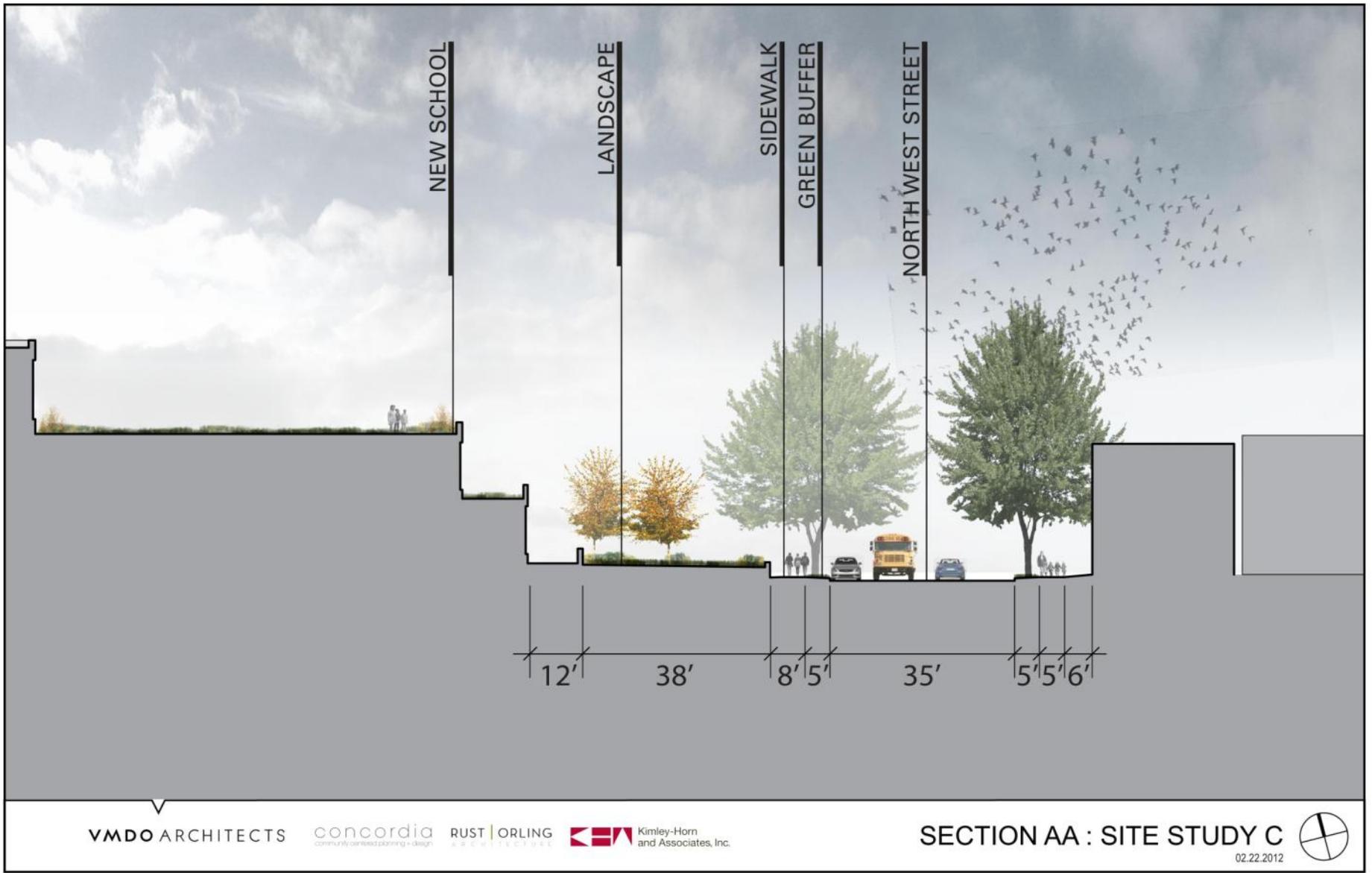
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SECTION AA : SITE STUDY C



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Questions?