

NEW HOPE Nature ACADEMY: Playground

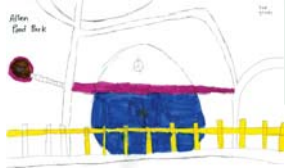
Anna delos Angeles
LARC240 Spring 2012

Department of Plant Science & Landscape Architecture
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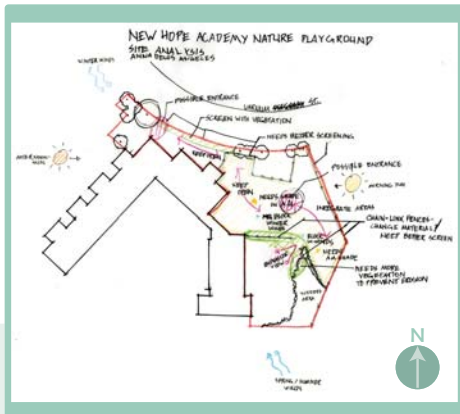
DESIGN GOALS

To address the concerns and wants of the students, faculty, staff and parents of the New Hope Academy alike. This space has been designed to accommodate seating areas and shade for teachers, parents or older students in addition to the prescribed Nature Playground areas for the younger students. Inspiration came partly from an overwhelmingly positive response on the students' parts to water features in their favorite landscapes, thus the inclusion of a stormwater catchment system and rain garden that would also address the erosion and runoff issues on the site.

INSPIRATION



SITE ANALYSIS (not to scale)



FUNCTIONAL DIAGRAM (not to scale)



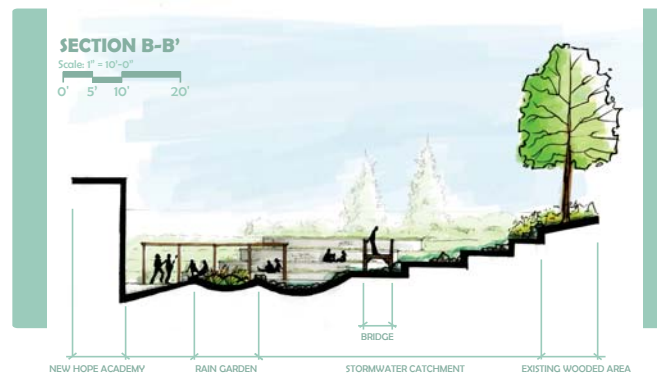
N
1" = 20'-0"
0' 10' 20' 40'

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**“PLANT INNS” AREA
PERSPECTIVE VIEW**



**AMPHITHEATRE
PERSPECTIVE VIEW**



PRODUCTS & MATERIALS



“Plant Inns”
small-scaled
greenhouses for easy
interaction with children



Tree stump tables
to improve the “natural” feel of
the space and allow young
artists and builders are more
interesting surface to work on



Native plant species
planted in a “wild garden” style
to provide the “secret garden”
atmosphere and
easier maintenance



Playground equipment
preferably with built-in,
integrated variety of activities