



PLANNING COMMISSION

AGENDA REPORT

VII. 1a.

MEETING DATE: AUGUST 8, 2011

ITEM NUMBER:

SUBJECT: MESA GREEN DESIGN AWARD NOMINATION

DATE: JULY 28, 2011

FOR FURTHER INFORMATION CONTACT: MEL LEE, AICP, SENIOR PLANNER
(714) 754-5611 (mlee@ci.costa-mesa.ca.us)

DESCRIPTION

The purpose of this memo is to advise of a request by Commissioner Fitzpatrick to nominate the Waldorf School of Orange County Campus Expansion Project for the Mesa Green Design Award.

RECOMMENDATION

Nominate the project as requested.

BACKGROUND

On July 20, 2011 staff received a request from Commissioner Fitzpatrick to nominate the above project for the Mesa Green Design Award.

The nomination request is attached for your reference. If the nomination is approved by the Commission, staff will contact the project applicant to arrange for the presentation of the award at a future Commission meeting.

MEL LEE, AICP
Senior Planner

CLAIRE FLYNN, AICP
Acting Asst. Development Svs. Director

Attachments: 1. Nomination Request

cc: Interim Development Services Director
Deputy City Attorney
City Engineer
Transportation Services Manager
Fire Protection Analyst
Staff (4)
File (2)

**Nomination Form
Costa Mesa Planning Commission
Green Design Award Program**



Nominated Project: Waldorf School of Orange County – Campus Expansion using recycled shipping containers.

Project Address: 2350 Canyon Dr. Costa Mesa, CA 92627

Developer / Owner Name: S3 Advisors / Waldorf School of Orange County

Reason for Nomination:

Eco-Friendly Construction Facts

- 80% of the building is made from recycled materials, using shipping containers
- Virtually no construction waste
- Off site construction reduces noise pollution
- Dry-drain system reduces water run-off
- Recycled materials on boardwalk and landscaping
- Drought-tolerant landscaping

See attached Project Pictures

Nominated By: Jim Fitzpatrick

Date: 5.18.11

Planning Commission Action:

Date:

2

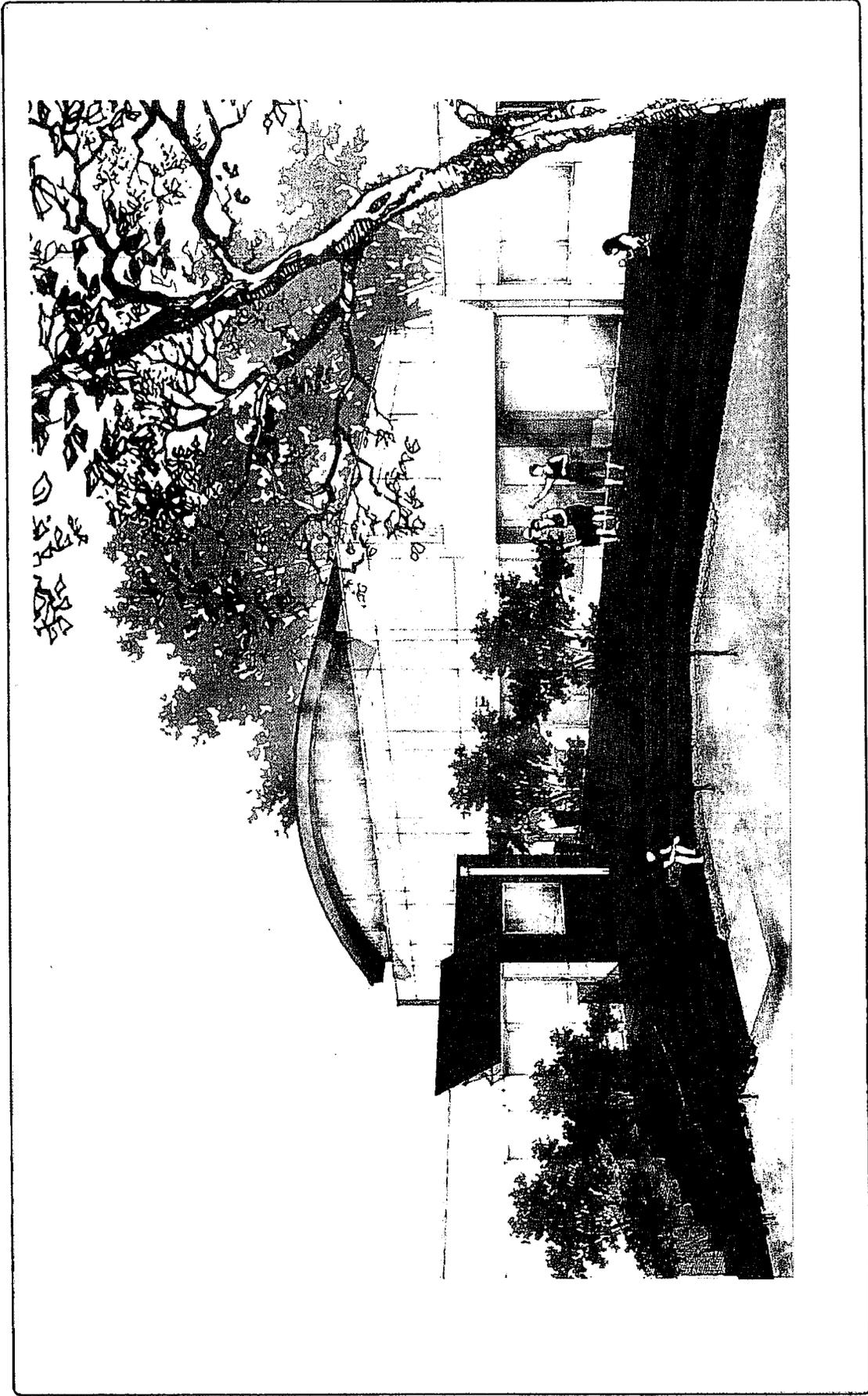


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Waldorf School of Orange County

Campus Expansion Project



PLANNING COMMISSION

SUPPLEMENTAL MEMORANDUM VII.1b.

MEETING DATE: AUGUST 8, 2011

ITEM NUMBER:

SUBJECT: MESA GREEN DESIGN AWARD NOMINATIONS

DATE: JULY 28, 2011

FOR FURTHER INFORMATION CONTACT: MEL LEE, AICP, SENIOR PLANNER
(714) 754-5611 (mlee@ci.costa-mesa.ca.us)

Attached is an additional nomination for the Mesa Green Design Award received for the Joann Street Bike Trail.

MEL LEE, AICP
Senior Planner

CLAIRE FLYNN, AICP
Acting Asst. Development Svs. Director

cc: Interim Development Services Director
Deputy City Attorney
City Engineer
Transportation Svs. Manager
Fire Protection Analyst
Staff (4)
File (2)

Attachments: 1. Nomination Request

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| File: 080811GreenAwardJoannSt | Date: 072811 | Time: 8:30 a.m. |
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Nomination Form
Costa Mesa Planning Commission
Green Design Award Program

Nominated Project : Joann Street Bike Trail

Project Address: 2301 Harbor Blvd, Costa Mesa, CA

Developer / Owner Name: City of Costa Mesa

Reason for Nomination:

- This project is one the most sustainable projects that the City has undertaken which provides many benefits to the public and the environment. The Joann Street Bike Trail Project features include a state of the art reclaimed water irrigation system, an energy efficient safety lighting system, drought-tolerant plants, no turf areas to minimize the use of water, no increase in storm water runoff. One of the most important features of this project is the construction of a concrete path that not only reduces urban heat island effect but also decreases maintenance and repair costs. Furthermore, this project reduces the carbon footprint in the area, encourages alternate modes of transportation, and provides improved facilities that promote a healthy life style.
- The project opened to the public on June 20, 2011 with great success. The renovation of the bike trail area immediately enhanced the aesthetics of Harbor Boulevard and overall image of the City.
- A total of 39,000 S.F. of concrete were poured, irrigated and planted a total area of 59,000 S.F. that included over 8,000 shrubs, 188 trees and 30 Queen Palms, 2,800 L.F. of chain link and wrought iron fences, 140 L.F. of concrete block wall, and over 150 energy efficient lighted bollards and well lights.
- This project was funded by a number of funding sources for a total cost of \$1,500,000. Approximately 66% was funded through federal grants, and the remainder from AQMD, Gas Tax, and Open Space allocations. No General Funds were used to construct this project.

See attached Project Pictures

Nominated By: Ernesto Muñoz, City Engineer

Date:

Planning Commission Action:

Date:



06/16/2011 10:29



3

06/24/2011 07:08

