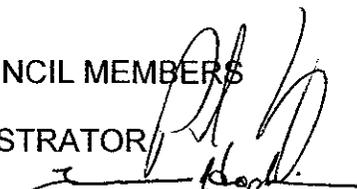
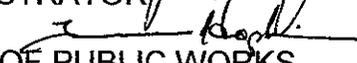


Council/Agency Meeting Held: _____	
Deferred/Continued to: _____	
<input type="checkbox"/> Approved <input type="checkbox"/> Conditionally Approved <input type="checkbox"/> Denied	City Clerk's Signature
Council Meeting Date: 3/17/2008	Department ID Number: PW 08-17

**CITY OF HUNTINGTON BEACH
REQUEST FOR CITY COUNCIL ACTION**

SUBMITTED TO: HONORABLE MAYOR AND CITY COUNCIL MEMBERS

SUBMITTED BY: PAUL EMERY, INTERIM CITY ADMINISTRATOR 

PREPARED BY: TRAVIS K. HOPKINS, PE, DIRECTOR OF PUBLIC WORKS 

SUBJECT: Award Safe Routes to School Project - Issac L. Sowers Middle School

Statement of Issue, Funding Source, Recommended Action, Alternative Action(s), Analysis, Environmental Status, Attachment(s)
--

Statement of Issue: The Safe Routes to School Project, CC 1251 was advertised and 10 bids were received on February 12, 2008. Staff requests City Council award the project to the lowest responsive and responsible bidder, GMC Engineering, Inc.

Funding Source: Funds in the amount of \$224,550 are budgeted in Safe Routes to School, 87890003.82700. Matching funds in the amount of \$227,450 are budgeted in the Traffic Impact Fund 20690007.82400. The estimated cost of the project is \$452,000, including the purchase of equipment.

Recommended Action: Motion to:

1. Approve the project plans and specifications for the Safe Routes to School Project in the vicinity of Sowers School, CC-1251;
2. Accept the lowest responsive and responsible bid submitted by GMC Engineering, Inc. in the amount of \$274,688.00; and
3. Authorize the Mayor and City Clerk to execute a construction contract in a form approved by the City Attorney.

Alternative Action(s): Reject all bids and direct staff to readvertise or abandon the project.

E-10

REQUEST FOR CITY COUNCIL ACTION

MEETING DATE: 3/17/2008

DEPARTMENT ID NUMBER: PW 08-17

Analysis: In February 2004, the City applied for a grant for traffic safety improvements in the vicinity of Sowers School under the Safe Routes to School Program. The grant was approved and the state allocated funds in May 2007. The estimated cost for this project is \$452,000. State funds will be appropriated in the amount of \$224,550. The balance of the funding is from Traffic Impact Fees as indicated in the 2007/08 Capital Improvement Program.

This project includes the installation of a traffic signal at the intersection of Indianapolis Avenue and Titan Lane, the installation of curb ramps, damaged sidewalk replacement, and signing and striping improvements. A complete set of plans and specifications are available for review at the Public Works counter during normal working hours.

Bids were opened publicly on February 12, 2008, and are listed in ascending order:

	Bidder	Submitted Bid	Corrected Bid
1	GMC Engineering Inc.	\$274,688.00	
2	Nobest Inc.	\$292,000.00	
3	California Engineering & Contracting, Inc.	\$297,632.00	
4	Pro Tech Engineering Corporation	\$327,598.00	
5	Sturgeon General, Anaheim	\$416,060.00	\$334,060.00
6	California Professional Engineering, Inc.	\$338,712.00	
7	P.T.M. General Engineering Services, Inc.	\$347,728.92	
8	EBS Inc.	\$358,975.00	\$358,397.00
9	AK Engineering	\$362,262.00	
10	Damon Construction Company	\$414,573.45	

The reference check for GMC Engineering, Inc., provided acceptable responses from past clients. All other elements of their bid were found to be in compliance with bidding requirements. Therefore, staff recommends that the City Council accept the bid from GMC Engineering, Inc. as the lowest responsive and responsible bidder.

Public Works Commission Action: The Public Works Commission recommended the project on October 17, 2007, by a vote of 6-0-1 (Commissioner Kirkorn absent).

Strategic Plan Goal:

(I-1) Improve the City's plan for funding and completing infrastructure needs, and develop strategies for resolving crucial infrastructure problems to preserve the physical foundation of the community and enable the community's value to grow.

(C-1) Improve transportation through a variety of means including improving traffic flow, synchronizing traffic signals, traffic calming, and alternative transportation methods such as bike and walking paths.

REQUEST FOR CITY COUNCIL ACTION

MEETING DATE: 3/17/2008

DEPARTMENT ID NUMBER: PW 08-17

Environmental Status: This project is categorically exempt pursuant to the California Environmental Quality Act, Section 15303 (c).

Attachment(s):

City Clerk's Page Number	No.	Description
4	1.	Vicinity Map

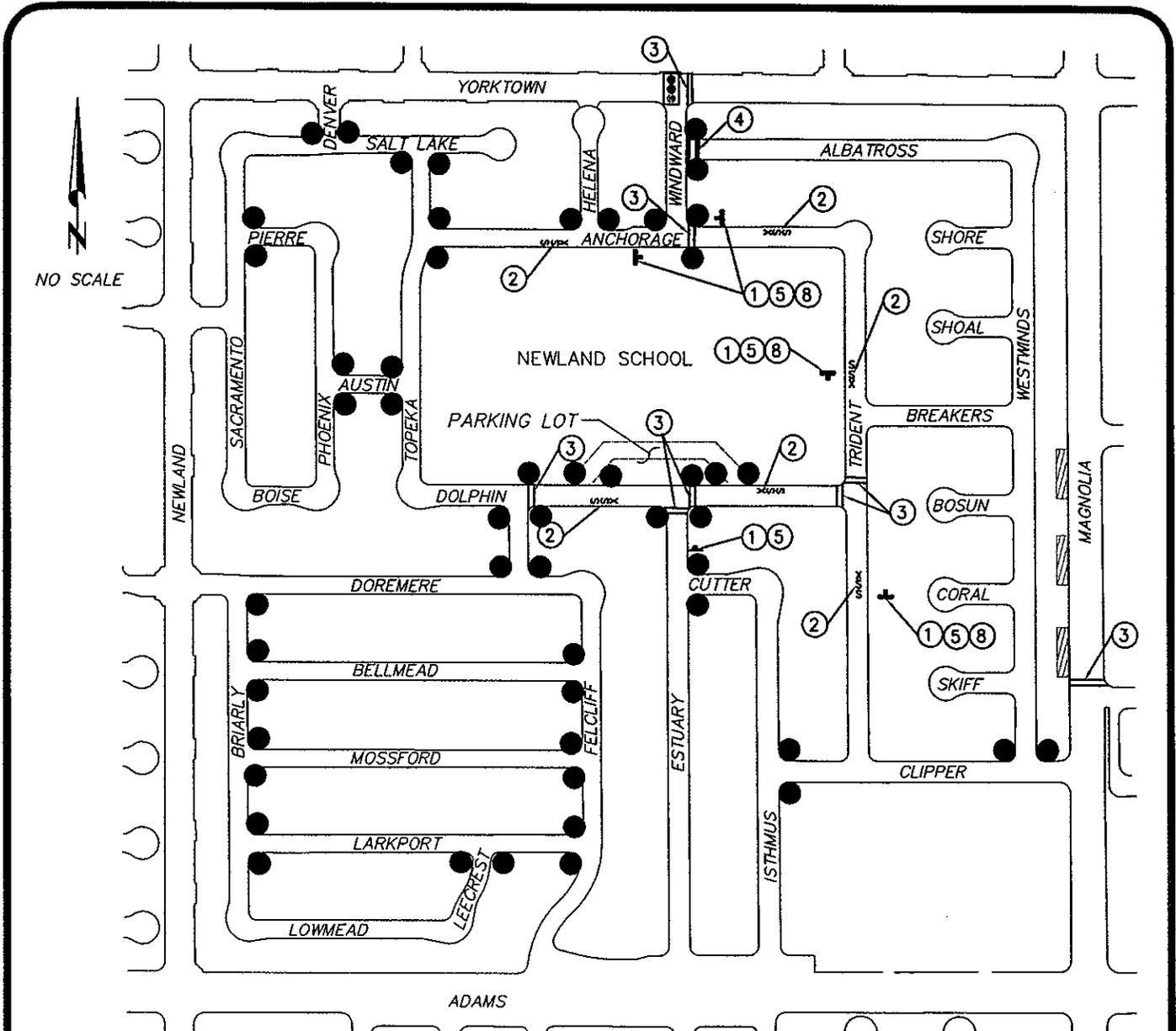
E10.3

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ATTACHMENT #1

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LEGEND

- ▬ = SIGN
- ▬ = RADAR SIGN
- ▬ = "SLOW SCHOOL XING" LEGEND
- ▬ = EXISTING SCHOOL CROSSWALK
- ▬ = PAINT SCHOOL CROSSWALK (YELLOW)
- = CONSTRUCT CURB RAMP
- Ⓜ = INSTALL TRAFFIC SIGNAL
- ▬ = SIDEWALK IMPROVEMENTS

CONSTRUCTION NOTES

- ① REMOVE EXISTING SIGN OR LEGEND
- ② REPAINT EXISTING "SLOW SCHOOL XING"
- ③ REPAINT CROSSWALK (YELLOW)
- ④ PAINT CROSSWALK (YELLOW)
- ⑤ INSTALL FLUORESCENT YELLOW GREEN S1-1 & S4-3 PER MUTCD 2003 CALIFORNIA SUPPLEMENT FIGURE 7B-101 "ASSEMBLY A."
- ⑥ INSTALL FLUORESCENT YELLOW GREEN S1-1 & W16-7 PER MUTCD 2003 CALIFORNIA SUPPLEMENT FIGURE 7B-101 "ASSEMBLY B."
- ⑦ INSTALL FLUORESCENT YELLOW GREEN S1-1 & W16-9P PER MUTCD 2003 CALIFORNIA SUPPLEMENT FIGURE 7B-101 "ASSEMBLY D."
- ⑧ INSTALL RADAR SIGN

M:\Traffic Drawings\Sr2S-6s\Newland School1.dwg

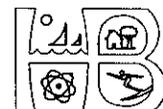
CITY OF HUNTINGTON BEACH

DEPARTMENT OF PUBLIC WORKS
TRAFFIC ENGINEERING

ATTACHMENT 1

**NEWLAND SCHOOL
PROPOSED IMPROVEMENTS**

E10.5



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