



CITY COUNCIL STAFF REPORT

TO: Honorable Mayor and City Council **DATE:** March 2, 2020

FROM: Matthew Bronson, City Manager

PREPARED BY: Greg Ray, Public Works Director/City Engineer
Erin Wiggin, Capital Improvement Program Project Manager

SUBJECT: Measure K-14 Street Rehabilitation and Repair Project (CIP 2295-11) - Award of Professional Design Engineering Services

RECOMMENDATION

Enter into a Consulting Services Agreement with North Coast Engineering for design services associated with CIP 2295-11 Street Rehabilitation and Repair Project and authorize the Mayor to execute the agreement on behalf of the City.

BACKGROUND

The City Council has identified “Street and Other Capital Improvements” as one of the Council’s Major City Goals. In July 2020, the City will begin the sixth year of local street rehabilitation work funded by Measure K-14 which provides up to \$48 million in bond funds for repair of residential streets over a 25-year period. On December 7, 2019, the Public Works Department advertised seeking proposals for professional design engineering services for the 11th phase of the Measure K-14 funded Street Repair and Rehabilitation Project (CIP 2295-11). Streets included in the design scope are summarized in Table 1 below.

Table 1. Streets Included in CIP 2295-11

Street Name (blocks)	Section
North 14 th Street (5)	West Grand Avenue to Atlantic City Avenue
South 14 th Street (4)	Mentone Avenue to Farroll Road
North 8 th Street (5)	West Grand Avenue to Atlantic City Avenue
South 9 th Street (2)	West Grand Avenue to Long Branch Avenue

The Department’s request for proposals requested consulting engineering firms provide a record of relative experience, qualifications, project understanding and approach, a proposed schedule and a cost estimate for services. The selected consultant will be responsible to design pavement rehabilitation, water infrastructure improvements, curb ramps and other concrete improvements and to assist with the bidding phase, design interpretation and design modifications if needed during the course of construction.

The City received qualification-based proposals and separate sealed cost proposals from three firms: BKF, North Coast Engineering (NCE), and RICK Engineering. California State law requires jurisdictions to select professional service providers most qualified to perform the work; therefore, a proposal review committee evaluated and ranked the proposals based on the City’s reviewing and scoring process. Based on the firm’s qualifications represented in their proposals, their experience with similar scope projects, and the quality of the proposal, the proposal review committee selected NCE as the most qualified and responsive firm for this project. Staff then negotiated the final cost based on the time and material cost estimate accompanying their proposal.

NCE identified a base budget of \$229,785 to complete the scope of work identified in the RFP. Staff is recommending a contingency budget of \$22,300 for additional services that may be required including detailed site survey work, additional detailed geotechnical exploration, and potholing of underground utilities. Additional services will only be performed upon written authorization by staff. The aggregate sum of the base budget and contingency budget are within the budget allocated for design engineering services in the approved Capital Improvement Program.

The bulk of the design work will include investigation of existing pavement and subsurface soils conditions, development of cost-effective rehabilitation methods, and design of corner ramps to comply with accessibility requirements of the Americans with Disabilities Act (ADA).

FISCAL IMPACT

Total funding allocated to the 2295-11 Street Rehabilitation and Repair Project is \$2,220,000. The costs for the design consulting services are estimated to not exceed \$252,085, which is within the approved budget.

ALTERNATIVES

The Council has the following alternatives to consider:

1. Enter into a Consulting Services Agreement with North Coast Engineering for design services associated with CIP 2295-11 Street Rehabilitation and Repair Project and authorize the Mayor to execute the agreement on behalf of the City; or
2. Provide direction to staff to seek the services of other engineering firms to provide professional design engineering services; or
3. Provide staff with additional direction.

PUBLIC NOTIFICATION

The agenda was posted in accordance with the Brown Act. Firms who submitted a proposal were sent a copy of the meeting agenda and this staff report.

ATTACHMENTS

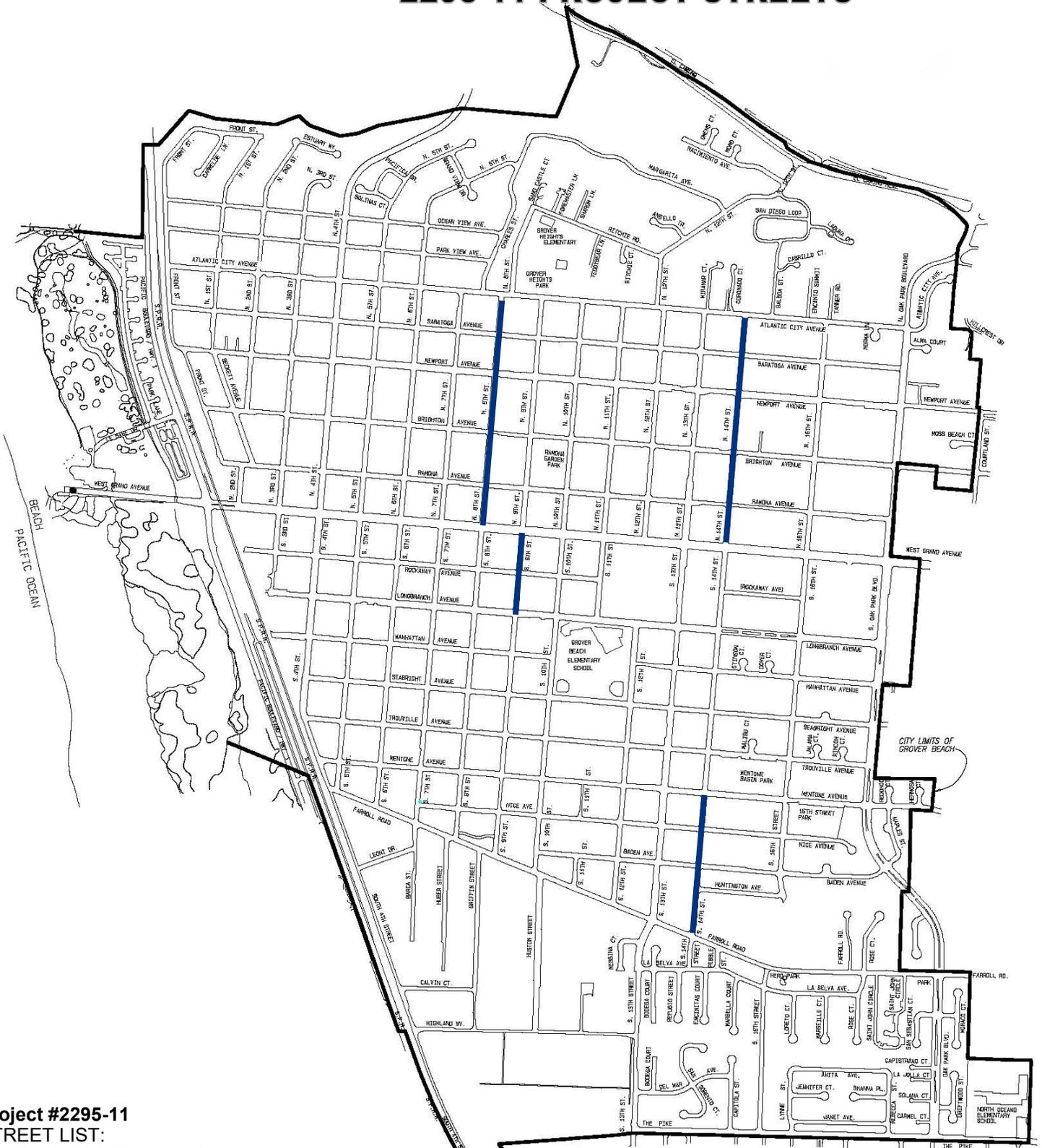
1. Street Map



City of Grover Beach

Measure K-14 Street Rehabilitation & Repair Program

2295-11 PROJECT STREETS



Project #2295-11

STREET LIST:

1. **North 14th Street**, in its entirety
2. **South 14th Street**, Mentone Avenue to Farroll Road
3. **North 8th Street**, West Grand Avenue to Atlantic City
4. **S. 9th Street**, West Grand Avenue to Long Branch