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**DEPARTMENT OF PUBLIC WORKS - Engineering Division**  
**MEMO**

TO: Members of the Finance Committee  
FROM: Ross Buetow, Deputy Director of Public Works  
SUBJECT: Award of Contract – Concrete Corbel and Beam Repairs - Red Parking Ramp  
DATE: July 31, 2013

In response to a request for proposals issued by our office, we received 4 responses for Concrete Corbel Repairs at the City's Red Parking Ramp. The proposed repair work is scheduled to begin in August of 2013 and be completed by November. As part of the scope, the selected firm is required to perform all structural design, structural calculations and temporary shoring necessary to complete the work. The majority of the ramp will continue to be available for users during the repair period. The proposals were opened on Monday, July 29, 2013. The following is a summary of the proposed fees for each firm:

| <u>Firm Name</u>                     | <u>Base Fee</u> | <u>Beams/Columns</u> | <u>Total</u>   |
|--------------------------------------|-----------------|----------------------|----------------|
| The Boldt Company                    | \$ 27,900.00    | \$8,250.00           | \$ 36,150.00   |
| Structural Preservation Systems, LLC | \$ 30,770.00    | \$ 325/s.f.          | Qty. Dependent |
| ProAxis, LLC                         | not specified   | not specified        | \$ 34,900.00   |
| Concrete & Masonry Restoration, LLC  | \$ 65,702.00    | not included         | \$ 65,702.00   |

The original scope of work included the repair of four concrete corbels, where surface cracks have started to appear. However, as a result of pre-proposal site visits, three of the firms have identified additional areas on nearby beams and columns which they feel should be repaired at the same time as the corbels. After review, City staff concurs with these recommendations. The column labeled "Base plus Alternatives" in the table above reflects the total cost of all work including the original corbel repairs, plus the recommended beam and column repairs.

After reviewing the proposals, DPW staff recommends award of this contract to The Boldt Company in the amount of \$36,150.00 with a \$3,850.00 contingency. We feel that Boldt provided the most detailed description, understanding and price breakdown for their proposed scope of services. As the only local company, they also allow for much more efficient coordination and execution of the work. This contract will utilize a portion of our overall 2013 ramp repair budget of \$59,000.00. The remaining funds will be used for miscellaneous joint repairs and miscellaneous concrete patching throughout the City's four ramps. Thank you for your consideration.