ORDINANCE/RESOLUTION REQUEST

1. Title: (Include a one sentence description that clearly indicates the type of request – grant acceptance, contract execution, municipal code change, supplemental request, etc.)

Contract execution – Colorado Center Bike/Ped. Bridge over I-25 Final Design and Construction Services, CE92032

- 2. Requesting Agency: Public Works, Engineering Division
- 3. Contact Person with actual knowledge of proposed ordinance

Name: James J. Hamblin Phone: 720-865-3167

Email: james.hamblin@denvergov.org

4. Contact Person with actual knowledge of proposed ordinance who will present the item at Mayor Council

Name: James Barwick Phone: 720-913-4535

Email: james.barwick@denvergov.org

5. Describe the proposed ordinance, including what the proposed ordinance is intended to accomplish, who's involved, scope of work, duration, location, affected Council district, benefits, and costs. (This is intended to give a brief overview of the ordinance. For additional background and history, please attach an executive summary).

The proposed ordinance will approve a Preliminary Design, Final Design and Construction Services contract with HNTB, in the amount of \$1,509,640.00 for the Colorado Center Bike/Ped. Bridge over I-25.

The Preliminary Design phase of the contract was for \$346,029.00

The Final Design and Construction Services phase of the contract is for \$1,163,611.00.

This contract will provide a design for a bike/pedestrian bridge crossing I-25 from the Colorado Center light rail station on the south to the intersection of Asbury Ave. and Cherry St. on the north.

The period of performance for this contract is through July 1, 2013.

6. Is there any controversy surrounding this ordinance, groups or individuals who may have concerns about it? Please explain.

No

(Completed by Mayor's Office): **Ordinance Request Number:** Date:

EXECUTIVE SUMMARY

Colorado Center Bike/Pedestrian Bridge over I-25

Contractor: HNTB Corporation

1600 Broadway Suite 1300

Denver, CO 80202

Proposed Contract Amount: \$ 1,509,640.00

Project Title: Colorado Center Bike/Pedestrian Bridge crossing I-25

Contract Control Number: CE92032

Term of this proposed contract (start/end date) March 23, 2010 through July 1, 2013

Selection process:

Qualifications Based Selection

(a) Selection process started with advertisement of RFP on August 5, 2009 and completed with selection of consultant on October 19, 2009

(b) How many proposals were received: 12

(c) How many firms were shortlisted and interviewed: 5

(d) Total points of 5 shortlisted firms ranged from 246.5 to 264

MBE/WBE Assigned Goals: 12.00% MBE/DBE Goals Commitment: 12.00%

Council District: 6

Source of funds: Federal Funds through CDOT \$4,000,000.00

PW Matching Funds \$4,000,000.00

Fund/Org/Proj ID 38XXX-5011102, PJ00909 001

31020-5011102, PJ00909 001

Background:

This contract generally involves professional design engineering and related services in connection with the construction of a pedestrian/bike bridge across I25 at The Colorado Station light rail station on the south side and at the intersection of Cherry St. and Asbury Ave. on the north side. During the City's TIP application process the need was stressed for pedestrian/bicycle connectivity over I25 for Colorado Center and Colorado Station. Additionally, The Denver Bicycle Master Plan identified connectivity across I25 at this location as a major missing link in the bicycle system. This connection helps the City realize its goal of providing an aesthetically pleasing bridge that is friendly to both bicyclists and pedestrians and provides the connectivity mentioned above.

This contract is a continuation of the Colorado Center Pedestrian/Bike Bridge Size and Location Study. The purpose of this study for the City and County of Denver (CCD) was to evaluate the site locations along I-25 between Colorado Boulevard and Evans; along with the required bridge size and span arrangement at each location; and recommend a preferred location.

The major project components include an approximately 275 ft. one or two span pedestrian/bike bridge 14 ft. or 10 ft. clear horizontal and 10 ft. clear vertical, streetscaping/ramps/landscaping and lighting on approaches to the bridge. Additionally, right of way is expected to be required at each end of the bridge.

Project Total Budget: \$8,000,000.00

Design Budget: \$1,509,640.00

Construction Budget: \$6,490,360.00

Phase 1 Preliminary Design: HNTB is to come up with a site for the bridge landings on the south and north sides of I-25 and carry that concept level design into preliminary design and develop FIR level plans

Phase 2 Final Design and Construction Services: HNTB is to design the bridge and appurtenances and develop construction documents and assist the City in the bid process and during construction.