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Resolution approving Municipal Transportation Agency Contract No. CS-155-3, Professional Architectural and Engineering Services for the Final Design and

[Approving Central Subway Final Design Contract Package No.3 – Systems]

Construction Support of the Central Subway Project – Design Package #3 Systems Design for the Central Subway Project with HNTB – B&C JV, a joint venture of HNTB Corporation and B&C Transit, Inc. for an amount not to exceed \$32,294,319 for a term

not to exceed ten years with an option to extend the term an additional two years.

WHEREAS, Design and construction of the 1.75-mile Central Subway ("Central Subway Project") is Phase 2 of the Third Street Light Rail Project; and

WHEREAS, The San Francisco Municipal Transportation Agency ("SFMTA") board of Directors adopted Resolution No. 02-144 on June 7, 2005, which selected the Fourth Street alignment as the Locally Preferred Alternative for the Central Subway Project, which alternative was carried through the Supplemental Environmental Impact Statement/Environmental Impact Report and the federal New Starts Process for the funding the Central Subway Project, and,

WHEREAS, The SFMTA Board of Directors adopted Resolution No. 08-029 on February 19, 2008, which selected the Central Subway Project Alternative 3B, Fourth/Stockton Alignment with semi-exclusive surface rail operations on Fourth Street, as the Locally Preferred Alternative; and,

WHEREAS, The San Francisco Planning Commission adopted Motion No. M-17668 on August 7, 2008, which certified completion of the Central Subway Final Supplemental. Environmental Impact Report; and,

WHEREAS, The SFMTA Board of Directors adopted Resolution No. 08-150 on August 19, 2008, which adopted the Central Subway Project Alternative 3B, fourth Stockton Alignment with semi-exclusive surface rail operations on Fourth Street and a construction variant to extend the tunnel another 2,000 feet north of Jackson Street, the CEQA Findings and Statement of Overriding Considerations for the SEIS/SEIR and the Mitigation Monitoring and Reporting Plan; and,

WHEREAS, The SFMTA Board of Directors adopted Resolution No. 09-055 on April 7, 2009, which authorized the Director of Transportation to issue a Request for Proposals ("RFP") for SFMTA Contract No. CS-155 for Professional Architectural and Engineering Services for the final Design and Construction of the Central Subway, evaluate proposals, select the highest ranking proposal, and negotiate a contract for Contract No. CS-155, Professional Architectural and Engineering Services for the Final Design and Construction Phases of the Central Subway Project; and,

WHEREAS, The anticipated complexity of the Central Subway Project, in proximity to sensitive urban structures and facilities, poses significant design and construction challenges to the City; and,

WHEREAS, The City does not have the specialized expertise or staff resources to design and support the construction a project of the size and intricacy of the Central Subway Project; and,

WHEREAS, To increase competition and provide additional contracting opportunities for small businesses, the SFMTA amended the RFP to divide the final design work for the Central Subway into three packages: (1) Tunnels and Utility Relocation – Contact CS-155-1; (2) Stations – Contract CS 155-2; and, (3) Control Systems and Trackways – Contract CS-155-3; and,

WHEREAS, The SFMTA conducted a competitive selection process in which the proposal for Systems design submitted by HNTB – B&C JV, a joint venture partnership of HNTB Corporation and B&C Transit, Inc., was the highest ranked of two responsible and responsive proposers for the Systems design; and,

WHEREAS, Staff and the Central Subway Design Group engaged in lengthy and detailed negotiations for Contract CS 155-3 to determine the costs and resources necessary to design the Stations; and,

WHEREAS, The City engineer's estimate for the costs to design both the Central Subway and Central Control Systems was \$24,400,000; and,

WHEREAS, The negotiated amount for the base contract work during the initial tenyear term is not to exceed \$24,924,852 for base contract work and \$7,369,467 for optional work (optional work to be exercised at the discretion of the SFMTA), for a total contract amount not to exceed \$32,294,319 and,

WHEREAS, On February 26, 2010. the SFMTA Board of Directors by Resolution No. 10-030 authorized award of Contract CS-155-3 for Systems final design to HNTB – B&C JV, for an amount not to exceed \$32,294,319 for base contract and optional services, for a term not to exceed ten years and an option to extend the term an additional two years; and,

WHEREAS, Services provided under this contract are subject to and contingent upon approval of the Civil Service Commission; now, therefore, be it

RESOLVED, That the Board of Supervisors approves San Francisco Municipal Transportation Agency Contract No. CS-155-3 for the Final Design and Construction of the Central Subway Project Systems Design with HNTB – B&C JV, a joint venture of HNTB Corporation and B&C Transit, Inc. for an amount not to exceed \$32,294,319 for base contract work and optional services, for a term not to exceed ten years with an option to extend the

term an additional two years, said option to be exercised by the SFMTA without further action by the Board of Supervisors.



## City and County of San Francisco Tails

City Hall

1 Dr. Carlton B. Goodlett Place
San Francisco, CA 94102-4689

## Resolution

File Number:

100331

Date Passed: April 13, 2010

Resolution approving Municipal Transportation Agency Contract No. CS-155-3, Professional Architectural and Engineering Services for the Final Design and Construction Support of the Central Subway Project - Design Package No. 3 Systems Design for the Central Subway Project with HNTB - B&C JV, a joint venture of HNTB Corporation and B&C Transit, Inc. for an amount not to exceed \$32,294,319 for a term not to exceed ten years with an option to extend the term an additional two years.

April 13, 2010 Board of Supervisors - ADOPTED

Ayes: 11 - Alioto-Pier, Avalos, Campos, Chiu, Chu, Daly, Dufty, Elsbernd, Mar, Maxwell and Mirkarimi

File No. 100331

I hereby certify that the foregoing Resolution was ADOPTED on 4/13/2010 by the Board of Supervisors of the City and County of San Francisco.

> Angela Calvillo Clerk of the Board

Mayor Gavin Newsom

Date Approved