

1 [Contract Amendment No. 6 - HNTB-B&C JV - Central Subway Project - Not to Exceed
2 \$34,930,020]

3 **Resolution retroactively approving Amendment No. 6 to Contract CS-155-3 Architectural**
4 **and Engineering Services for the Final Design and Construction of the Central Subway**
5 **Project with HNTB-B&C JV to increase the contract amount by \$1,269,472 to redesign**
6 **the trackway alignment and analyze impacts to ventilation systems; and provide design**
7 **and construction support for specialized communication and video systems, with no**
8 **change to the length of the 10-year term to expire April 27, 2020, for a total contract**
9 **amount not to exceed \$34,930,020.**

10
11 WHEREAS, Design and construction of the 1.75-mile Central Subway (Central Subway
12 Project) is Phase 2 of the Third Street Light Rail Transit Project; and

13 WHEREAS, On February 26, 2010, the SFMTA Board of Directors awarded Contract
14 CS-155-3 (Contract) to HNTB-B&C JV (Designer), a joint venture between HNTB Engineering
15 and B&C Transit (now called Transit Systems Engineering, Inc.), to design the trackway and
16 control systems for the Central Subway Project, for an amount not to exceed \$32,294,319 for
17 a ten-year term with option to extend the term two years; and

18 WHEREAS, On April 22, 2010, the Board of Supervisors approved the award of the
19 Contract to the Designer; and

20 WHEREAS, The Contract has been modified seven times to compensate the Designer
21 for additional work required to address unexpected site conditions and design changes
22 required by the City; the seven amendments increased the total contract amount
23 by \$2,635,701, for a total amended contract amount not to exceed \$34,930,020; and

24 WHEREAS, The Amendment No. 6 to the Contract, dated June 11, 2014, increased
25 the contract amount by \$1,269,472 to compensate for additional work to redesign the

1 trackway alignment and evaluate impacts on ventilation systems; and provide design and
2 construction support for specialized communication and video systems, for a total amended
3 contract amount not to exceed \$34,930,020; and

4 WHEREAS, The Amendment No. 6 requires the Board of Supervisors' approval under
5 Charter, Section 9.118(b); Amendments No. 1 through No. 5 and No. 7 were approved by the
6 Director of Transportation under his contract delegation authority; and

7 WHEREAS, Due to staff misunderstanding as to the Director of Transportation's
8 authority to approve contracts, Amendment No. 6 was not presented to the SFMTA Board of
9 Directors for approval, nor to the Board of Supervisors for approval; and

10 WHEREAS, With the approval of Amendment No. 6 to the Contract, the revised base
11 and optional amounts for the Contract shall not exceed \$29,124,414 and \$5,449,020,
12 respectively, which the sum of both amounts is within the Central Subway Project's current
13 budget; and

14 WHEREAS, The Central Subway Final Supplemental Environmental Impact
15 Statement / Supplemental Environmental Impact Report (Central Subway SEIS/SEIR)
16 evaluated the environmental impacts of the Central Subway Project, including construction of
17 the subway tunnels; and

18 WHEREAS, On August 7, 2008, the San Francisco Planning Commission certified the
19 Final SEIR (Case No. 1996.281E); on August 19, 2008 the SFMTA Board of Directors
20 approved Resolution 08-150 adopting Central Subway Project Alternative 3B as the Locally
21 Preferred Alternative, the CEQA Findings, Statement of Overriding Considerations, and the
22 Mitigation Monitoring and Reporting Plan; and

23 WHEREAS, As constructed, the northbound and southbound tunnels were lowered by
24 approximately 10 feet from the depths described in the SEIS/SEIR, to avoid existing
25 underground micropiles discovered after construction began; the constructed depth of the

1 tunnels as constructed is consistent with the analysis of impacts and mitigations addressed in
2 the SEIS/SEIR; and

3 WHEREAS, On July 15, 2014, when the SFMTA Board of Directors adopted
4 Resolution No. 14-120, the Board found, based on its review of the Final SEIS/SEIR, that no
5 additional environmental review was required under Public Resources Code, Section 21166;
6 on April 5, 2016, when the SFMTA Board of Directors adopted Resolution No. 16-044, the
7 Board further reviewed and considered the Central Subway Project Final SEIS/SEIR and the
8 record as a whole, finding that there were no substantial project changes and no substantial
9 changes in project circumstances that would require major revisions to the Central Subway
10 Project Final SEIS/SEIR due to the involvement of new significant environmental effects or an
11 increase in the severity of previously identified significant impacts, and there was no new
12 information of substantial importance that would change the conclusions set forth in the
13 Central Subway Project Final SEIS/SEIR; and

14 WHEREAS, The environmental review determination is on file with the SFMTA Board
15 of Directors, and may be found in the records of the Planning Department at 1650 Mission
16 Street in San Francisco, and is incorporated herein by reference; and

17 WHEREAS, On June 5, 2018, the SFMTA Board of Directors adopted Resolution
18 No. 180605-089, which approved, subject to approval by the Board of Supervisors,
19 Amendment No. 6 to Contract CS-155-3 with HNTB-B&C JV to increase the contract amount
20 by \$1,269,472 to redesign the trackway alignment and analyze impacts to ventilation systems;
21 and provide design and construction support for specialized communication and video
22 systems, for a total contract amount not to exceed \$34,930,020; now, therefore, be it

23 RESOLVED, That the Board of Supervisors retroactively approves Amendment No. 6
24 to Contract CS-155-3 with HNTB-B&C JV to increase the contract amount by \$1,269,472 to
25 redesign the trackway alignment and analyze impacts to ventilation systems; and provide

1 design and construction support for specialized communication and video systems, for a total
2 contract amount not to exceed \$34,930,020; and, be it

3 FURTHER RESOLVED, That within 30 days of Amendment No. 6 to Contract No.
4 CS-155-3 being fully executed by all parties, the final documents shall be provided to the
5 Clerk of the Board for inclusion in the official file.



City and County of San Francisco

Tails
Resolution

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

File Number: 180603

Date Passed: June 26, 2018

Resolution retroactively approving Amendment No. 6 to Contract CS-155-3 Architectural and Engineering Services for the Final Design and Construction of the Central Subway Project with HNTB-B&C JV to increase the contract amount by \$1,269,472 to redesign the trackway alignment and analyze impacts to ventilation systems; and provide design and construction support for specialized communication and video systems, with no change to the length of the 10-year term to expire April 27, 2020, for a total contract amount not to exceed \$34,930,020.

June 20, 2018 Government Audit and Oversight Committee - RECOMMENDED

June 26, 2018 Board of Supervisors - ADOPTED

Ayes: 11 - Breed, Cohen, Fewer, Kim, Peskin, Ronen, Safai, Sheehy, Stefani, Tang and Yee

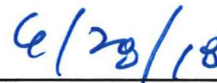
File No. 180603

I hereby certify that the foregoing Resolution was ADOPTED on 6/26/2018 by the Board of Supervisors of the City and County of San Francisco.


Angela Calvillo
Clerk of the Board



Mark Farrell
Mayor



Date Approved