

DEPARTMENT OF BUILDING INSPECTION

City & County of San Francisco

1660 Mission Street, 2nd Floor, SF, CA 94103-2414

Phone No. (415) 558-6133, Fax No. (415) 558-6686

PLAN REVIEW COMMENTS

This application is being withheld pending resolution of the following comments. Until then the application is considered incomplete pursuant to Government Code Section 65943 and Chapter 4.5 of Division 1 Title 7; and is subject to cancellation in accordance with San Francisco Building Code Section 106A.3.7.

Alex Clifford (SFMTA)

821 Howard St.

S. F. Ca. 94103

Application No.: 201302190452

Address: 1731-1741 Powell Street

Work description: Demolition of existing Structure

Owner: Joel Campos

Phone: 415-669-2967

Fax:

Contact: Alex Clifford

Phone: 415-333-7906

Fax:

Architect:

Phone:

Fax:

Engineer: ARUP Engineers

Phone:

Fax:

Type of const.:

Occupancy:

No. Of stories:

No. Of basements:

COMMENTS / CORRECTIONS REQUIRED Reference: S.F.B.C. 2010, unless noted otherwise.	CODE SECTION
<ol style="list-style-type: none"> 1. Please specify the follow in application: Type of Construction; Use of Building; Building Code Occupancy Classification. 2. The drawings are too small; and especially the "General Notes" of drawing TD-01 and notes on other drawings are difficult to read. I recommend that full size drawings be submitted instead of the 11"x17" size. 3. All drawings need to be borne with design profession stamp and wet signature. 4. Note 24 on drawing TD-01 is not acceptable. The Engineer of Record for this permit shall specify the sequence of operation floor by floor, and etc. in accordance to Sect. 3303.1.2 of the SFBC. 5. Dwg. TD-10, Note 15 - provide design of these rakers and also show the details of these raker, especially there are buildings at the west side of the property line. Design of these rakers would need soil report to justify the design parameters. 6. Dwg. TD-10, there are buildings adjacent to the theater at the north and south side property line. Show support detail how these two side adjacent buildings to be retained/supported after the theater walls are demolished. 7. Dwg. TD-11, Note 1 identified two existing air ducts. What are these air ducts for and how they are supported? Please clarify! 8. Dwg. TD-16, Area of the second and the third floor of the building at the western end doesn't match the plan. Also, please label the floor level of the seating area of the eastern end of the building. 9. Dwg. TD-16, I understand there will be a boring thru the eastern basement wall to extract the tunneling equipment, how is the eastern side of the sidewalk to be protected? 10. Show pedestrian protection in accordance to Sect. 3306.2 of the SFBC. 11. Provide Special Inspection in accordance to Sect. 3303.7 of the SFBC. 12. DBI performs plan check this project in accordance to the pending MOU and is not coordinate the review with the Fire Dept. It is the responsibility of MTA to work with the Fire Plan check in regards to fire safety during demolition in accordance to Sect. 3311.2 of 	

the SFBC.

13. I suggest a meeting would be good to resolve the comments. Please schedule by contacting me at 415-558-6157.

Plan Review Engineer: ^{HW} Hanson Tom, SE / Phone: (415) 558-6157

Date: 2/25/13

C/c: Owner:

Architect:

Engineer:

Other: applicant –Alex Clifford