



15EXC-0542

Utility Excavation Permit

Address : Multiple Locations

Cost: \$190.00

Block: **Lot:** **Zip:**

Pursuant to Article 2.4 of the Public Works Code in conjunction to DPW Order 187,005 permission, revocable at the will of the Director of Public Works, to excavate and restore the public right-of-way is granted to Permittee.

Permittee

Name: Sonic Telecom, LLC

MANDATORY COORDINATION WITH CONFLICTING PERMITS IS REQUIRED. PERMIT HOLDER SHALL NOT COMMENCE WORK WITHOUT FIRST PROPERLY COORDINATING WITH EXISTING PERMIT HOLDERS AS NOTED ON THE EXCEPTION PAGE(S) OF THIS PERMIT. IF THIS PERMIT CONFLICTS WITH A CITY PROJECT OR OTHER APPROVED PERMIT, THE PERMIT HOLDER OF THIS PERMIT SHALL BE RESPONSIBLE FOR THE PROPER COORDINATION AND EVALUATION OF THE SITE PRIOR TO COMMENCING WORK.

Conditions	INSPECTOR R.R. fyi: the diagram is titled "Sheet C-1 Revised".==(10:18AM==2-11-15)
EmergencyConfirmationNumber	
24 Hour / 7 Day Contact:	(707) 791-5391
Service Address/Project:	Kirkham and 19th Avenue Bore to CO
Start Date	03/23/2015
Permit expires on:	4/5/2015
Purpose	Telephone
Excavation Reason	Place Facilities Underground
Excavation Reason Description	
Method:	Open Cut: Sawcut
TrackingNumber1	
TrackingNumber2	
Project Size	31
Inspection	

The undersigned Permittee hereby agrees to comply with all requirements and conditions noted on this permit

Approved Date : 04/01/2015

****When drilling/excavating in sidewalk area, entire flag(s) must be replaced.****

Applicant/Permittee

Date

Distribution:
Inside BSM: Utility Inspection

Printed : 3/3/2018 6:13:53 PM

Plan Checker

Marion Meyer

call Rich Rozzi for a Pre-Con at 415 554 5859

STREET EXCAVATION REQUIREMENTS:

1. The permittee shall call Underground Service Alert (U.S.A.), telephone number 811, 48 hours prior to any excavation.
2. The permittee shall follow the standards for temporary towaway/no parking signs established in DPW Order 183160.
3. All work including sidewalk and pavement cutting and removal, lagging, excavation, backfill, and sidewalk and pavement restoration shall be done by a licensed paving contractor and in accordance with the requirements of the Standard Specifications of the Bureau of Engineering, Department of Public Works, July 1986 Edition and Department of Public Works Order Nos. 176,707, copy attached.
- 4.
- a. Concrete Bus pads shall be constructed in accordance with the most current revision of San Francisco Public Works Standard Plan, File No. 96,607.
- b. Reinforced concrete sidewalk shall be constructed in accordance with the most current revision of San Francisco Public Works Standard Plan File No. 96,608.
5. Sidewalk and permanent pavement marking restoration shall include the replacement of traffic lane and crosswalk striping, parking stall markings, and curb painting that might have been damaged during street excavation. For permanent pavement marking restoration, the permit holder shall deliver one set of the excavation plans to the San Francisco Municipal Transportation Agency at 1 South Van Ness Avenue, 7th Floor. The SFMTA shall send an estimate of the cost of restoring permanent pavement markings to the Contractor. The Contractor shall send a check for the estimated cost to the SFMTA within 15 working days. The Contractor shall email confirmation to the SFMTA Transportation Engineering Division at trafficpermits@sfmta.com when the paving has been accepted by the SFPW-BSM Inspector. The SFMTA Paint Shop will install the permanent pavement markings.
6. The permittee shall submit a non-refundable fee to Bureau of Street-Use and Mapping to pay for City Inspection of the backfill and pavement restoration. At least 48 hours in advance, the permittee shall make arrangements with the Street Improvement Section Inspectors, 554-7149, for an inspection schedule.
7. The permittee shall file and maintain an excavation bond in the sum of \$25,000.00 with the Department of Public Works, to guarantee the maintenance of the pavement in the excavation area for a period of 3 years following the completion of the backfill and pavement restoration pursuant to Article 2.4.40 of the Public Works Code.
8. The permittee shall conduct construction operations in accordance with the requirements of Article 900 Section 903(a) and (b) of the Traffic Code. The permittee shall contact the MTA 7th Floor 1 South Van Ness Ave telephone 701-4500, for specific restrictions before starting work.
9. The permittee shall obtain the required permits, if any, from regulating agencies of the State of California.
10. The permittee shall verify the locations of any City or public service utility company facilities that may be affected by the work authorized by this permit and shall assume all responsibility for any damage to such facilities. The permittee shall make satisfactory arrangements and payments for any necessary temporary relocation of City or public utility company facilities.
11. The permittee shall pay the required fee for sewer installation permit at the Plumbing Inspection Division, Department of Building Inspection, 1660 Mission Street and arrange for inspection of this work, telephone 558-6054.
12. The permittee shall obtain a tree permit from Urban Forestry before planting/removing any tree or shrub. Contact at (415) 554-6700.
13. Per DPW Order 178,806, the recycling of Cobble Stones and Granit Curb shall follow as:
 - a. Cobblestones shall be clean of dirt prior to transporting. Extreme care shall be taken during the transporting the cobblestones to minimize damage before delivery to City. The cobblestones shall be neatly and securely placed on pallets so they can be moved about safely after the delivery. The Minimum size of cobblestone shall be 4 inches square (16 square inches). The cobblestones shall be delivered, including off loading, to the lower lot at the Cesar Chavez Street Yard located at 2323 Cesar Chavez Street or at alternative location directed by the Department within the City of San Francisco. Contact the Department forty-eight hours (48 hours) prior to delivery. The Department can be reached at (415) 641-2627.
 - b. Granite Curb shall be neatly and securely placed on pallets so they can be moved about safely after delivery. The Contractor shall exercise care in transporting the granite curb to minimize damage. The length limit of recyclable granite curbs shall be no less than four feet. The granite curb shall be delivered, including off loading, to the back lot at the Griffith Pump Station located at 1105 Thomas Street or at an alternative location directed by the Department within the City of San Francisco. Contact Bureau of Street and Sewer Repair (BSSR) at least forty-eight hours (48 hours) prior to delivery. BSSR can be reached at (415) 695-2087.
14. In consideration of this Permit being issued for the work described in the application, Permittee on its behalf and that of any successor or assign, and on behalf of any lessee, promises and agrees to perform all the terms of this Permit and to comply with all applicable laws, ordinances and regulations.
15. Permittee agrees on its behalf and that of any successor or assign to hold harmless, defend, and indemnify the City and County of San Francisco, including, without limitation, each of its commissions, departments, officers, agents and employees (hereinafter collectively referred to as the "City") from and against any and all losses, liabilities, expenses, claims, demands, injuries, damages, fines, penalties, costs or judgments including, without limitation, attorneys' fees and costs (collectively, "claims") of any kind allegedly arising directly or indirectly from (i) any act by, omission by, or negligence of, Permittee or its subcontractors, or the officers, agents, or employees of either, while engaged in the performance of the work authorized by this Permit, or while in or about the property subject to this Permit for any reason connected in any way whatsoever with the performance of the work authorized by this Permit, or allegedly resulting directly or indirectly from the maintenance or installation of any equipment, facilities or structures authorized under this Permit, (ii) any accident or injury to any contractor or subcontractor, or any officer, agent, or employee of either of them, while engaged in the performance of the work authorized by this Permit, or while in or about the property, for any reason connected with the performance of the work authorized by this Permit, or arising from liens or claims for services rendered or labor or materials furnished in or for the performance of the work authorized by this Permit, (iii) injuries or damages to real or personal property, good will, and persons in, upon or in any way allegedly connected with the work authorized by this Permit from any cause or claims arising at any time, and (iv) any release or discharge, or threatened release or discharge, of any hazardous material caused or allowed by Permittee in, under, on or about the property subject to this Permit or into the environment. As used herein, "hazardous material" means any substance, waste or material which, because of its quantity, concentration of physical or chemical characteristics is deemed by any federal, state, or local governmental authority to pose a present or potential hazard to human health or safety or to the environment.
16. Permittee must hold harmless, indemnify and defend the City regardless of the alleged negligence of the City or any other party, except only for claims resulting directly from the sole negligence or willful misconduct of the City. Permittee specifically acknowledges and agrees that it has an immediate and independent obligation to defend the City from any claim which actually or potentially falls within this indemnity provision, even if the allegations are or may be groundless, false or fraudulent, which obligation arises at the time such claim is tendered to Permittee by the City and continues at all times thereafter. Permittee agrees that the indemnification obligations assumed under this Permit shall survive expiration of the Permit or completion of work.
17. Pursuant to state law, all survey monuments must be preserved. No work (including saw cutting) may commence within 10' of a survey monument until an application for Monument Referencing has been approved and notification of monument referencing has occurred. Prior to construction, all CCSF survey monuments shall be referenced by a licensed Land Surveyor on a Corner Record or Record of Survey if any construction will take place within 10 ft. of a monument. For any questions please email Monument.Preservation@sfdpw.org or call 415-554-5827. Note, all survey monuments shall be preserved per state law and disturbance of a survey monument is a crime. Not all survey monuments are visible.
18. Permittee shall obtain and maintain through the terms of this Permit general liability, automobile liability or workers' compensation insurance as the City deems necessary to protect the City against claims for damages for personal injury, accidental death and property damage allegedly arising from any work done under this Permit. Such insurance shall in no way limit Permittee's indemnity hereunder. Certificates of insurance, in form and with insurers satisfactory to the City, evidencing all coverages above shall be furnished to the City before commencing any operations under this Permit, with complete copies of policies furnished promptly upon City request.

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Customer Service

Teamwork

Continuous Improvement

19. The permittee and any permitted successor or assign recognize and understand that this permit may create a possessory interest.

Special Conditions

15EXC-0542

Permit Addresses

15EXC-0542

*RW = RockWheel, SMC = Surface Mounted Cabinets, S/W = Sidewalk Work, DB = Directional Boring,
BP= Reinforced Concrete Bus Pad, UB = Reinforced Concrete for Utility Pull Boxes and Curb Ramps
Green background: Staging Only

Number of blocks: 4 Total repair size:31 sqft Total Streetspace:0 Total Sidewalk: sqft

ID	Street Name	From St	To St	Sides	*Other	Asphalt	Concrete	Street Space Feet	Sidewalk Feet
5	19TH AVE	JUDAH ST	KIRKHAM ST	West	RW : False SMC : False S/W Only : False DB: False BP: False UB: False	0	0	0	
4		KIRKHAM ST	LAWTON ST	West	RW : False SMC : False S/W Only : False DB: False BP: False UB: False	0	0	0	
	Total					0	0	0	
3	KIRKHAM ST	19TH AVE	Intersection	North	RW : False SMC : False S/W Only : False DB: False BP: False UB: False	15	0	0	
1		19TH AVE	20TH AVE	North	RW : False SMC : False S/W Only : False DB: False BP: False UB: False	0	16	0	
	Total					15	16	0	

Exceptions

15EXC-0542

Street Name	From St	To St	Message	Job	Contact	Dates
19TH AVE						
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	14B-0033	Refer to Agent - Refer to Agent	Mar 25 2014-Mar 25 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	14B-0087	(415) 431-2950 - (415) 431-2950	Aug 1 2014-Aug 1 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	14B-0097	(415) 431-2950 - (415) 431-2950	Aug 26 2014-May 24 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	14B-0121	Heather Cann: (415) 431-2950 - (415) 431-2950	Oct 20 2014-Feb 16 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	14B-0122	(415) 431-2950 - (415) 431-2950	Oct 20 2014-Apr 12 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	14B-0127	(415) 431-2950 - (415) 431-2950	Dec 27 2014-May 10 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	14B-0131	Heather Cann: (415) 431-2950 - (415) 431-2950	Nov 6 2014-Mar 15 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	15B-0004	Heather Cann: (415) 431-2950 - (415) 431-2950	Feb 9 2015-May 9 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	15B-0006	Heather Cann: (415) 431-2950 - (415) 431-2950	Feb 2 2015-May 11 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	15B-0010	Heather Cann: (415) 431-2950 - (415) 431-2950	Feb 17 2015-Jun 1 2015
	KIRKHAM ST	Intersection	Conflict with existing Street Use Permit.	15B-0016	Heather Cann: (415) 431-2950 - (415) 431-2950	Feb 23 2015-Jul 20 2015
	KIRKHAM ST	Intersection	Blocks with Bicycle Route designations require special attention. For details see Section 10 of DPT's Blue Book and Section 6.3 of DPW's Order No. 171.442.	N/A		
	KIRKHAM ST	Intersection	Please refer to Figure 12 of Section 9.4(A) of the DPW Order No. 171,442 for special conditions for excavation in the vicinity of AWSS.	N/A		
	KIRKHAM ST	Intersection	Under G095 requirement, Contractor shall contact Muni Overhead Line Division of any work 10 feet in horizontal or vertical direction of overhead lines. Contact: Clifford Smethurst @ Clifford.Smethurst@sfmta.com, (415) 554-9220	N/A		

Street Name	From St	To St	Message	Job	Contact	Dates
	KIRKHAM ST	Intersection	Proposed Excavation.	SF CTA - County Transportation Authority	Seonjoo Kim -	Jan 1 2020-Dec 31 2020
	KIRKHAM ST	Intersection	Proposed Excavation.	SF CTA - County Transportation Authority	Seonjoo Kim -	Jan 1 2020-Dec 31 2020
	KIRKHAM ST	Intersection	Proposed Excavation.	SF DPW IDC - Streets & Highways	Josef Munoz -	Oct 17 2016-Feb 14 2018
	KIRKHAM ST	Intersection	Proposed Excavation.	SF MTA Capital Programs and Construction	Darton Ito -	Jan 1 2020-Dec 31 2020
	KIRKHAM ST	Intersection	Proposed Excavation.	SF MTA SS - Transportation Engineering (Capital)	Cathal Hennessy -	Jul 1 2015-Jun 30 2016
	KIRKHAM ST	Intersection	Proposed Excavation.	SF PUC Water	CDD Engineering -	Aug 29 2016-Jun 8 2018
	KIRKHAM ST	Intersection	Prior to construction, all CCSF survey monuments shall be referenced by a licensed Land Surveyor on a Corner Record or a Record of Survey if any construction will take place within 10 ft of a monument. For any questions, please email Monument.Preservation@sfdpw.org or call 415-554-5827. Note, all survey monuments shall be preserved per state law and disturbance of a survey monument may be a crime.	Steel Anchor - without Washer		
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	19TH AVE	20TH AVE -	Please see special paving requirements for Moratorium Streets.	1910J		May 8 2014-May 8 2019
	19TH AVE	20TH AVE -	Blocks with Bicycle Route designations require special attention. For details see Section 10 of DPT's Blue Book and Section 6.3 of DPW's Order No. 171.442.	N/A		
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	19TH AVE	Intersection	Please refer to Figure 12 of Section 9.4(A) of the DPW Order No. 171,442 for special conditions for excavation in the vicinity of AWSS.	N/A		
	19TH AVE	Intersection	Under G095 requirement, Contractor shall contact Muni Overhead Line Division of any work 10 feet in horizontal or vertical direction of overhead lines. Contact: Clifford Smethurst @ Clifford.Smethurst@sfmta.com, (415) 554-9220	N/A		
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Department of Public Works
Bureau of Street-Use and Mapping
1155 Market St, 3rd floor
San Francisco, CA 94103

15EXC-0542

Request to Excavate a Moratorium Street

For more information about this permit, please call Bureau of Street-Use & Mapping @ 415 554 5810.

Applicant: Sonic Telecom, LLC

Received Date: Jan 22 2015 2:42PM

Contact Person: Sonic Telecom, LLC

Contact Phone: (707) 974-8585

Contact Email: Justin.sumwalt@sonic.com

Method: Open Cut: Sawcut

Purpose:

Reason: Place Facilities Underground

Description: Kirkham and 19th Avenue Bore to CO

☐

Approved

☐

Denied

KIRKHAM ST: 19TH AVE 20TH AVE (7857000) - North

Asphalt Square Footage: 0

Concrete Square Footage: 16

Moratorium Start Date: 5/8/2014

Moratorium End Date: 5/8/2019

Date Service Requested: 1/1/1900

Property Owner Name:

Property Owner Phone:

Recommended By:

Recommended By:

Approved By:

Permit Coordinator

Division Manager
(or designee)

Bureau Manager
(or designee)

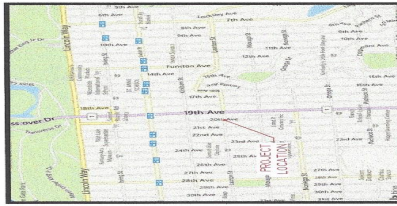


NEW-BUILD FIBER CONNECTION AERIAL AND UNDERGROUND

C.O. CONNECTION
1515 19TH AVE
CITY OF SAN FRANCISCO, CA

DRAWING INDEX

NUMBER	SHEET	TITLE
1	T-1	TITLE SHEET
2	C-1	GENERAL NOTES
3	C-1	CONSTRUCTION DRAWINGS
4-5	C-1 & C-2	CONSTRUCTION DETAILS
6-8	T-1, T-2 & T-3	TRAFFIC CONTROL



PROJECT LOCATION

N.T.S.



Know what's below.
Call before you dig.



SHEET R		T-1		SHEET 1 OF 10	
DATE	BY	DATE	BY	DATE	BY
Sonic		C.O. CONNECTION		SAN FRANCISCO	
1515 19TH AVE		1515 19TH AVE		SAN FRANCISCO	
N.T.S.		N.T.S.		N.T.S.	