

Preliminary Assessment Report

Project 002658-19PA, 2203 23RD AVE S

Assessment Completed: 5/31/2019

Project Description: Demolish existing structure. Construct new 8 story-mixed use building with commercial use on street levels and residential on the upper floors.

Primary Applicant: [Marsha Mawer-Olson](#)

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

Next Steps

1. Review the requirements in this report and contact the staff members listed below with questions.
2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). **The Seattle Department of Construction and Inspections (SDCI) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See [SDOT Client Assistance Memo 2213](#) for guidance about the 60% complete approval process.**
3. Schedule an appointment for permit application intake with SDCI. **Please bring a copy of this report to your intake appointment.**

Questions About This Report

If you have questions about the information in this report, contact the appropriate city staff member for each section.

SDCI Drainage Requirements

Eric Dripps, (206) 727-3676, Eric.Dripps@seattle.gov

SDCI Land Use Requirements

Travis Saunders, (206) 386-1357, Travis.Saunders@Seattle.gov

SDCI Preapplication Site Visit Requirements

Yung Potts, (206) 727-8434, Yung.Potts@seattle.gov

Seattle City Light Requirements

Thomas Gravell, Thomas.Gravell@seattle.gov

Seattle Department of Transportation Requirements

Emily Ehlers, (206) 518-4608, Emily.Ehlers@seattle.gov

Seattle Public Utilities Requirements

Steve Resnick, (206) 233-7234, ResnicS@seattle.gov

Water Availability

Seattle Public Utilities Drainage/Sewer Availability Requirements

Other Resources

- General questions about the permit process: Contact the SDCI Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: [SDCI](#) and [SDOT](#).
- [Detailed zoning information](#).
- Visit our [permit type pages](#) for step-by-step instructions and forms for preparing your application and plans for review.

Requirements

SDCI Drainage Requirements

The following requirements are based on the current stormwater and side sewer codes.

****The new 2016 Stormwater Code becomes effective on January 1, 2016. Projects with an accepted application (successful SDCI permit intake) date after December 31, 2015 will be reviewed under the new code. The drainage requirements indicated below are based on the 2016 Stormwater Code. If your project will be submitted prior to January 1, 2016, please contact the SDCI Drainage Reviewer to determine drainage requirements.****

Existing Public Drainage Infrastructure

Sanitary sewer main location: **23rd Ave S / 22nd Ave S**

Sanitary sewer main size: **8-inch**

Storm drainage main location: **S Walker St (Not Fronting Property) / S College St**

Storm drainage main size: **12-inch / 30-inch**

Drainage

Infiltration Investigation Required: **No**

This project is in an area that does not require Infiltration Investigation/Evaluation to meet On-site Stormwater Management, Flow Control, or Water Quality requirements.

Project Type and Drainage Basin

The storm drainage point of discharge ([SMC 22.805.020](#)) is located at: **Public storm drain system**

Project Type: **Parcel-based**

Drainage Basin: **Designated receiving water**

Drainage Control Compliance

Drainage Review Required: **Yes**

Drainage Control Review is required for this project per [SMC 22.807.020](#). Submit a completed [Standard Construction Stormwater Control and Post Construction Soil Management \(CSC/SOIL\) Plan](#) and a completed [Standard Drainage and Wastewater Control \(DWC\) Plan](#) including the **Site and Drainage Control Summary** from [On-site Stormwater Management Calculator](#).

Note: For projects with 5,000 square feet or more of new plus replaced hard surface, a comprehensive drainage control plan, construction stormwater control plan, soil amendment plan, and drainage report shall be prepared by a licensed engineer.

Soil Amendment Required: **Yes**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per [SMC 22.805.030.A](#), [SMC 22.805.040.A](#), or [SMC 22.805.050.A](#). Complete the **Post Construction Soil Management Plan** on the [Standard CSC/SOIL Plan](#).

On-site Stormwater Management Required: **Yes**

Parcel-based projects with 7,000 square feet or more of land disturbing activity, 1,500 square feet or more of new plus replaced hard surface or, if on a lot or parcel created or reduced in size on or after January 1, 2016, 750 square feet or more of new plus replaced hard surface, must implement **On-site Stormwater Management** (infiltration, dispersion, bioretention, green roofs, permeable pavement, rainwater harvesting, etc.) to manage runoff from all hard surfaces on-site per SMC 22.805.050.B. and Director's Rule 21-2015.

Submit an [On-site Stormwater Management Calculator](#) and show the On-site Stormwater Management BMP's and surface designation on the [Standard Drainage and Wastewater Control Plan](#).

Flow Control Required: **No***

Based on the information provided, adherence to Flow Control Standards is not required for this project.

*Note: if groundwater will be discharged to the public drainage system, Flow Control may be required. Projects which propose to permanently discharge groundwater shall comply with Minimum Requirements for Discharges to a Capacity-constrained System, SMC Section 22.805.050.A.6 and SMC Section 22.805.060.A.6.

Water Quality

No requirements

Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at **Public Sanitary Main**.

King County Capacity Charge: All homeowners and building owners in King County's service area (i.e. all Seattle Public Utility Combined and Sanitary Sewers) whose home or building was connected, reconnected or had a new service established to a sewage facility served by King County on or after Feb. 1, 1990 must pay a [King County Capacity Charge](#). (King County Code No. 28.84.050.0.1)

Permanent and Temporary Dewatering

The footing drain (if part of building plan) point of discharge (DPD Director's Rule 4-2011, [Requirements for Design and Construction of Side Sewers \(Drainage and Wastewater Discharges\)](#)) is located at the following: **Public storm drain system**.

Permanent Groundwater Dewatering

Per [SMC 22.805.050.C.7](#), parcel-based projects that will permanently discharge groundwater to a public drainage system or to a public combined sewer (e.g. the subsurface footing drains or wall drains will extend into a saturated groundwater zone) shall also comply with subsection [SMC 22.805.080.B.4](#) (Peak Control Standard) if the total new plus replaced hard surface is 2,000 square feet or more.

Side Sewer

Connections to Existing Side Sewers

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240.

If there is an increase of dwelling units or buildings the [Side Sewer Evaluation and Certification Form](#) must be completed by a licensed engineer.

Fats, Oils, Grease (FOG)

For your information: In serving establishments (i.e. restaurants, cafes, lunch counters, cafeterias, bars and clubs, hotels, hospitals, sanitariums, factory or school kitchens, or other establishments where grease is introduced into the drainage or sewage system), there may be additional requirements to control the discharge of fats, oils, and grease (FOG) into the sanitary sewer system.

Please contact: Gary.Christiansen@seattle.gov in SPU's FOG Program to determine pretreatment requirements to protect the municipal sewer system from FOG generated by food preparation and handling.

Any internal plumbing modifications require a plumbing permit from King County Public Health 206-684-5198.

For more information, visit: <http://www.seattle.gov/util/MyServices/DrainageSewer/FatsOilsGrease/index.htm>

<http://www.kingcounty.gov/healthservices/health/ehs/foodsafety/FoodBusiness.aspx>

SDCI Land Use Code Requirements

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (<http://www.seattle.gov/transportation/rowmanual/manual/>). Show required street improvements on your "enhanced site plan" at SDCI permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to SDCI permit application intake.

S WALKER ST

Pavement could be required to be installed or widened in the portion of right-of-way abutting this lot.

Curb ramps are required at the intersection adjacent to this lot.

A concrete sidewalk and curb will be required to be installed in the portion of right-of-way abutting this lot.

Drainage may be required to be installed in the portion of right-of-way abutting this lot. Please contact [SDOT](#) for more information.

Street trees shall be provided in the planting strip according to [Seattle Department of Transportation Tree Planting Standards](#). Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

Any planting proposed within the ROW must be reviewed and approved by SDCI and SDOT.

The existing sidewalk, curb ramp, and/or accessible crossing does not appear to comply with the Right-of-Way Improvements Manual standards. Please work with SDOT to bring these improvements into compliance.

S COLLEGE ST

Pavement could be required to be installed or widened in the portion of right-of-way abutting this lot.

Curb ramps are required at the intersection adjacent to this lot.

A concrete sidewalk and curb will be required to be installed in the portion of right-of-way abutting this lot.

Drainage may be required to be installed in the portion of right-of-way abutting this lot. Please contact [SDOT](#) for more information.

Street trees shall be provided in the planting strip according to [Seattle Department of Transportation Tree Planting Standards](#). Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

Any planting proposed within the ROW must be reviewed and approved by SDCI and SDOT.

A 1 foot dedication is required. Refer to Tip 2203, [Dedication of Right of Way or Easement](#). Please label on Site Plan.

The existing sidewalk, curb ramp, and/or accessible crossing does not appear to comply with the Right-of-Way Improvements Manual standards. Please work with SDOT to bring these improvements into compliance.

23RD AVE S

Street trees shall be provided in the planting strip according to [Seattle Department of Transportation Tree Planting Standards](#). Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

Any planting proposed within the ROW must be reviewed and approved by SDCI and SDOT.

22ND AVE S

Pavement could be required to be installed or widened in the portion of right-of-way abutting this lot.

Curb ramps are required at the intersection adjacent to this lot.

A concrete sidewalk and curb will be required to be installed in the portion of right-of-way abutting this lot.

Drainage may be required to be installed in the portion of right-of-way abutting this lot. Please contact [SDOT](#) for more information.

Street trees shall be provided in the planting strip according to [Seattle Department of Transportation Tree Planting Standards](#). Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

Any planting proposed within the ROW must be reviewed and approved by SDCI and SDOT.

The existing sidewalk, curb ramp, and/or accessible crossing does not appear to comply with the Right-of-Way Improvements Manual standards. Please work with SDOT to bring these improvements into compliance.

Land Use

Based on the project scope and/or location of environmentally critical areas on the development site, SEPA may be required. See Tip 208, [State Environmental Policy Act \(SEPA\)](#) for more details.

Based on the project scope. SEPA may be required. See DPD Director's Rule 7-2018, [State Environmental Policy Act \(SEPA\) Exemptions From Environmental Review Requirements When Establishing, Changing or Expanding A Use](#) for more details.

It appears that your project will require Design Review. A pre-submittal conference will be required. Please see [SMC 23.41](#) for more information about Design Review.

For Full and Administrative Design Reviews, see Tip 238, [Design Review: General Information, Application Instructions, and Submittal Requirements](#).

For Streamlined Design Review, see Tip 238B, [Streamlined Design Review: General Information, Application Instructions, and Submittal Requirements](#).

You will receive an email from the Department of Neighborhoods regarding the community outreach requirement associated with Design Review. The email will direct you to an attachment on your project on the [Seattle Services Portal](#).

Preliminary screening of your project has been completed and it appears that your proposal is located in an environmentally critical area (ECA) which may require an ECA review and SEPA. For additional information about ECAs and SEPA, visit the [DPD website](#).

Based on the preliminary scope, the project may qualify for a specific exemption under the Environmentally Critical Areas Ordinance. Application and decision on the exemption must be made before submittal of an application. See Tip 327a, [Environmentally Critical Areas Exemptions, Relief from Prohibition on Steep Slope Development, and Modifications to Submittal Requirements -- Application Instructions and Submittal Requirements](#) and Tip 327b, [Environmentally Critical Areas -- Small Project Waivers Application Instructions and Submittal Requirements](#) for more details.

An arborist report may be required. See Tip 242, [Tree Protection Regulations in Seattle](#) for more detail.

Other Requirements

Based on the preliminary scope of the project, DPD recommends a presubmittal conference prior to submitting an application. Details for preparing and submitting a presubmittal conference request form can be found at our Web site (http://www.seattle.gov/dpd/Publications/Forms/Building_Permit/default.asp).

Pre-Application Site Visit (PASV) Requirements

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the SDCI Site Development Team at (206) 684-8860.

Note: Any project application associated with the development site can utilize the results from this PASV if the application is accepted by SDCI within 24 months of the above inspection date. After 24 months, the applicant must apply for another PASV. No extensions will be granted.

The site plan did not include the following existing or proposed elements:

Rockery, Eco-block wall and concrete retaining wall onsite.

ECA Mapping Unit and Type

This project site appears to include the following ECAs and/or buffers:

Steep slope

Potential slide

Liquefaction

Earth Disturbance

If excavation has the potential to encroach on adjacent property in order to facilitate construction activity, please provide documentation of consent from the adjacent property owner. Show area of proposed encroachment on the submitted drawings and detailed cross-sections.

In addition, provide detailed cross-sections for:

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Please show all existing and proposed retaining walls/rockeries and the exposed height.

If shoring will be required, please provide submittals by geotechnical and structural engineers and show the proposed system on the submitted drawings. Include detailed cross sections.

Existing ROW Conditions

S WALKER ST

Street conditions:

Asphalt paving

Visible pavement width is: 25' crowned

Curb conditions:

No curb adjacent to site

Approximate curb height: 0" inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way. Inlet on the corner of S Walker St and 23 Ave S

S COLLEGE ST

Street conditions:

Asphalt paving

Visible pavement width is: 23' crowned

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 6" near intersection with 23 Ave S and no curb as street travels West inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way. Inlet on the corner of S College St and 23 Ave S

23RD AVE S

Street conditions:

Asphalt paving

Visible pavement width is: 40' crowned

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 5"-6.5" inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way. Inlet on the corner of 23 Ave S and S Walker St

It appears that drainage from that discharge point will remain in the gutter line all the way to the nearest inlet structure, but this assessment is preliminary and it is the responsibility of the applicant to meet all relevant SW code requirements.

22ND AVE S

Street conditions:

Asphalt paving

Visible pavement width is: 28' crowned

Curb conditions:

No curb adjacent to site

Approximate curb height: 0" inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way. Inlet on the corner of 22 Ave S and S Walker St

Potential Impacts to Seattle Parks Property

No parks property in vicinity

Tree Protection

Trees greater than 6 inches in diameter as measured 4.5 ft above ground are present on the site but not shown on the site plan. Show the dripline of

- 1) **all** trees on the site,
- 2) adjacent trees that encroach on the site that are greater than 6 inches in diameter as measured 4.5 ft above ground, and
- 3) **all** trees located in the adjacent ROW.

Include common and scientific names for all trees shown. For more information, see [Director's Rule 16-2008](#) and [Tip 242](#).

Per [SMC 25.11](#) and [DR 16-2008](#), exceptional trees may be located on the site. Clearly label all exceptional trees.

Construction Stormwater Control

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (Director's Rule 17-2017, Volume 2, [Storm Water Manual Vols. 1-5](#)).

Show the following on the [Construction Stormwater Control and Soil Amendment Standard Plan](#):

Place filter fabric, straw bales, straw wattles, or other approved equal to control construction stormwater runoff. Required along the following property lines:

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or [online](#).

Inspectors Notes

Please note elevation contours with existing and proposed grade elevations.

Modifications to ECA Submittal Requirements

Standard Submittal Requirements for Projects in an ECA

Submit a geotechnical report with the permit intake submittal package. Geotechnical report must be signed and stamped by a geotechnical engineer licensed in the State of Washington per [SMC 22.170.070](#), [SMC 25.09](#), and Director's Rule 5-2016, [General Duties & Responsibilities of Geotechnical Engineers](#).

Provide a topographic survey with 2-foot contours on and within 25-feet of the property, stamped by a licensed land surveyor (see [SMC 25.09.330A](#))

Delineate the steep slope critical area on a site plan based on the survey (per SMC 25.09.020 A3b(5)). Provide area calculations for the steep slope delineation.

Show the steep slope buffer. Generally, the buffer is 15-feet from the top and/or toe of the slope

Construction activity area appears to be within the steep slope critical area and/or its associated buffer. A steep slope variance may be required (see SMC 25.09.180E.1)

The site is mapped as liquefaction prone. A geotechnical report is required to address liquefaction potential and, if needed, mitigation (see [SMC 25.09.100](#)).

Seattle City Light Requirements

**Street/Alley Requirements
23RD AVE S**

Other requirements: Based on our assessment of the description and size of your project, three-phase power will be needed. An underground street crossing will be required to provide service to the project site. You will also likely need transformers on your property for power service to your building (for services larger than 1000 amp 208Y/120V 3-phase). This can be done with vaults inside the building, below-grade vaults, or above-grade pads exterior to the building. SCL has access, clearance, size and location requirements for vaults and pads. Some transformers require long lead times to obtain.

Conservation

Energy Smart Services. Seattle City Light offers energy conservation grants for large new construction projects designed to exceed the energy efficiency requirements of the Seattle Energy Code. Contact Seattle City Light early in the design process to receive free energy analyses and funding estimates by utility staff, and funding for whole-building energy analysis by private sector consultants. The program is win-win. Tenants and buyers are attracted by reduced operating costs, while the project developers benefit from additional LEED points and grants to help offset increases in construction costs. The utility meets load growth through an investment that is less expensive than building new generating facilities. Designers are better able to promote the economics of cutting edge designs. Call (206) 684-3254 today to take advantage of this opportunity.

Notes to Applicant

For new service please contact the Electrical Service Representative for your area 12-15 months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. The design of the distribution system to serve the site shall be within the sole discretion of City Light. An Application for Electrical Service must be submitted to Seattle City Light. The Electrical Service Representative should also be contacted to coordinate electrical disconnections prior to demolition and temporary power for construction. Your Electrical Service Representative is: Roy Carbonell, 206-386-1692, roy.carbonell@seattle.gov. Be advised that it is the applicant's responsibility to seek guidance from City Light. Failure to contact City Light early in the permit process could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

SDOT Requirements

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

SDOT Permitting Information

SDOT Plan Requirements: Plan

A 60% complete street improvement plan (SIP) must be approved by SDOT prior to your SDCI construction intake appointment. SIP Design Guidance is required for 60% complete SIP approval; apply early. Please visit SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_sip.htm to obtain SDOT Client Assistance Memos (CAMs) and application materials to assist in developing your street improvement plan (SIP).

Existing conditions review

Consider bicycle safety enhancements. Refer to the city's [Bicycle Master Plan Update](#) for best practices. 23rd Ave in-lane bicycle facility

**Street Improvement Requirements
S WALKER ST**

New street trees: Street trees shall be installed between sidewalk and curb in the planting strip or tree pits, per Streets Illustrated standards (see section 3.6) unless otherwise approved by the SDOT Urban Forestry Landscape Architect's Office. Street trees must be planted between October 1st and April 30th unless installed with automatic irrigation. Property owners are responsible for the ongoing maintenance of street trees, per Director's Rule 03-14 Street Tree Manual. **To apply for an SDOT Urban Forestry Construction Permit for tree planting, e-mail your request to SDOT Urban Forestry at DOT_LA@seattle.gov and include the project address and SDCI project number in the subject line.**

New/replacement sidewalk: See Seattle Right of Way Improvements Manual (ROWIM) as well as the City of Seattle Standard Plan 420, 421 and 422.

New/Replacement Curb: See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410.

New/replacement curb ramps: See City's Standard Plans 422 and the current ADA requirements.

New/replacement corner curb radius: See Seattle Right of Way Improvements Manual (ROWIM).

Improve the sidewalk and planting strip dimensions to meet the standards listed in the Right-of-Way Improvements Manual for this street type.

S COLLEGE ST

New street trees: Street trees shall be installed between sidewalk and curb in the planting strip or tree pits, per Streets Illustrated standards (see section 3.6) unless otherwise approved by the SDOT Urban Forestry Landscape Architect's Office. Street trees must be planted between October 1st and April 30th unless installed with automatic irrigation. Property owners are responsible for the ongoing maintenance of street trees, per Director's Rule 03-14 Street Tree Manual. **To apply for an SDOT Urban Forestry Construction Permit for tree planting, e-mail your request to SDOT Urban Forestry at DOT_LA@seattle.gov and include the project address and SDCI project number in the subject line.**

New/replacement sidewalk: See Seattle Right of Way Improvements Manual (ROWIM) as well as the City of Seattle Standard Plan 420, 421 and 422.

New/Replacement Curb: See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410.

New/replacement curb ramps: See City's Standard Plans 422 and the current ADA requirements.

New/replacement corner curb radius: See Seattle Right of Way Improvements Manual (ROWIM).

Improve the sidewalk and planting strip dimensions to meet the standards listed in the Right-of-Way Improvements Manual for this street type.

23RD AVE S

New street trees: Street trees shall be installed between sidewalk and curb in the planting strip or tree pits, per Streets Illustrated standards (see section 3.6) unless otherwise approved by the SDOT Urban Forestry Landscape Architect's Office. Street trees must be planted between October 1st and April 30th unless installed with automatic irrigation. Property owners are responsible for the ongoing maintenance of street trees, per Director's Rule 03-14 Street Tree Manual. **To apply for an SDOT Urban Forestry Construction Permit for tree planting, e-mail your request to SDOT Urban Forestry at DOT_LA@seattle.gov and include the project address and SDCI project number in the subject line.**

New/replacement sidewalk: See Seattle Right of Way Improvements Manual (ROWIM) as well as the City of Seattle Standard Plan 420, 421 and 422.

New/replacement curb ramps: See City's Standard Plans 422 and the current ADA requirements.

Improve the sidewalk and planting strip dimensions to meet the standards listed in the Right-of-Way Improvements Manual for this street type.

22ND AVE S

New street trees: Street trees shall be installed between sidewalk and curb in the planting strip or tree pits, per Streets Illustrated standards (see section 3.6) unless otherwise approved by the SDOT Urban Forestry Landscape Architect's Office. Street trees must be planted between October 1st and April 30th unless installed with automatic irrigation. Property owners are responsible for the ongoing maintenance of street trees, per Director's Rule 03-14 Street Tree Manual. **To apply for an SDOT Urban Forestry Construction Permit for tree planting, e-mail your request to SDOT Urban Forestry at DOT_LA@seattle.gov and include the project address and SDCI project number in the subject line.**

New/replacement sidewalk: See Seattle Right of Way Improvements Manual (ROWIM) as well as the City of Seattle Standard Plan 420, 421 and 422.

New/Replacement Curb: See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410.

New/replacement curb ramps: See City's Standard Plans 422 and the current ADA requirements.

New/replacement corner curb radius: See Seattle Right of Way Improvements Manual (ROWIM).

Improve the sidewalk and planting strip dimensions to meet the standards listed in the Right-of-Way Improvements Manual for this street type.

Construction management

SDOT strongly recommends identifying all telecom needs for the building and tenants and installing connections prior to final street improvement restoration. Often, tenants take possession of a space and request telecommunication service connections requiring excavation through new sidewalk and street surfaces, increasing the cost of service and disrupting the public.