

These general conditions are relevant and apply to all Engineering permits:

ENG 1 ALL Deviations from Approved Plans

Any proposed deviations or changes from the approved plans shall be submitted to the Engineering Review Division for review and approval prior to implementation in the field.

ENG 2 ALL General Standard Condition 1

The permittee agrees to indemnify and hold harmless the City of SeaTac as provided herein to the maximum extent possible under the law. Accordingly, the permittee agrees for itself, its successors, and assigns to defend all claims, demands, suits, and judgments, including the cost of defense thereof, for injury to persons, death, or property damage, which is caused by, arises out of, or is incidental to permittees exercise of rights and privileges granted by this permit. The permittees obligations under this permit shall include a) indemnification for such claims whether or not they arise from the sole negligence of either the City of SeaTac or the permittee, the concurrent negligence of both parties, or the negligence of one or more third parties, b) the duty to promptly accept tender of defense and provide defense to the City of SeaTac at the permittees own expense, c) indemnification of claims made by the permittees own employees or agents, and d) waiver of the permittees' immunity under the industrial insurance provisions of Title 51 RCW, which waiver has been mutually negotiated by the parties. In the event it is necessary for the City of SeaTac to incur attorney's fees, legal expenses, or other costs to enforce the provisions of this section, all such fees, expenses, and costs shall be recoverable from the permittee. In the event it is determined that RCW 4.24.115 applies to this permit, the permittee agrees to defend, hold harmless and indemnify the City of SeaTac to the maximum extent permitted thereunder, and specifically for its negligence concurrent with that of the City of SeaTac, to the full extent of permittees' negligence.

ENG 3 ALL General Standard Condition 2

The permittee, its successors, and assigns are granted the right and authority to enter upon the Right-of-Way to perform the work described in this permit, subject to the requirements and conditions listed below. A city inspector will be assigned to the project. The permittee is required to notify the City of SeaTac Public Works Dept. prior to conducting any activities within the ROW, at least 24 hours and at most 72 hours before starting work, at 206.973.4750.

ENG 4 ALL R/W Damages

Roads, shoulders, curbs & gutters, driveways, sidewalks, and other public Right-of-Way improvements damaged during construction are to be replaced or restored to match existing or meet current City standards if applicable. All restoration and clean-up work are subject to inspection and acceptance by the Public Works Inspector. Any damaged or removed sidewalk shall be constructed to the nearest expansion joint. The Permittee has 30 days from the day the damage occurred to replace the damaged areas unless other arrangements have been made with the Public Works Inspector.

ENG 5 ALL R/W Keep Roadway Clean

The public Right-of-Way shall be kept clean and free of debris, tracking of soil, construction material, and equipment at all times. No material or equipment is to be stockpiled or temporarily placed, parked, or stored on any portion of the Right-of-Way unless specifically allowed by the permit.

ENG 6 ALL State and City Licenses

All contractors and sub-contractors must have a current Washington state L&I contractor's registration number and a current City of SeaTac business license.

ENG 7 MOST PROJECTS Haul Permit May Be Required

Activity permitted under this permit may require a haul permit per City of SeaTac Municipal Code 11.10.080-D.2.A. Frequent use hauling involving an average of six loaded vehicles per hour during any eight hour period in one day, for two or more consecutive days, or, per SMC 11.10.080.D.2.B, any hazardous waste hauling (see also RCW 70.105). This includes but is not limited to asbestos removal, hydrocarbon contaminated soils, etc.

ENG 8 HAUL PERMITS ONLY Storm Drain Cleaning

Required storm drain cleaning shall include flushing and cleaning the impacted storm drainage conveyance and water quality systems determined to be affected by the permittee's activities. The Director of Public Works or their representative shall evaluate the need and extent of any storm drain cleaning.

ENG 9 SOME PROJECTS Cable TV & Telephone

Conduit for telephone and cable TV may be installed on private property; however, they may not be carried into the public Right-of-Way without the utility provider applying for a separate Right-of-Way use permit.

ENG 10 LARGE PROJECTS SWM - TESC Supervisor

The contractor shall designate a Certified Erosion and Sediment Control Lead (CESCL) as the Temporary Erosion and Sediment Control (TESC) supervisor per the Appendices of the most recent edition of the King County Surface Water Design Manual. The TESC supervisor shall be responsible for maintaining and reviewing all TESC site measures and ensuring compliance with all permit conditions relating to TESC. The TESC supervisor must be available to respond to TESC problems 24/7 quickly. The contractor shall provide the Public Works Inspector with the name and phone numbers to reach the TESC supervisor 24/7.

ENG 11 UTILITY CONTRACTOR Bond

The contractor shall name the City of SeaTac as "additionally insured" for insurance and bonding purposes.

ENG 12 UTILITY PERMIT May Be Required

Utility activity appearing in this permit may require an additional Class D ROW permit. Any utility work in the ROW shall require a separate permit, submitted by and specific to the utility.

ENG 13 Working Hours/Construction Noise

Construction noise shall be limited in accordance with SeaTac Municipal Code section 8.05.360. Normal working hours are from 7:00 a.m. to 4:00 p.m., Monday through Friday. On the following major arterials, however, hours of operation shall be limited from 8:30 a.m. to 3:00 p.m.: International Boulevard, Military Road South, Des Moines Memorial Drive South, 24th Avenue South, 28th Avenue South, S. 154th Street, S. 160th Street, S. 170th Street, S. 176th Street, S. 188th Street, and S. 200th Street. Additional restrictions may apply based on SEPA conditions or specific site characteristics. Work outside the normal working hours, or on Saturdays (9:00 a.m. to 10:00 p.m.), Sundays (9:00 a.m. to 6:00 p.m.), and holidays, will require prior written approval from the Engineering Review Division. Requests for such after hours, weekend, or holiday must be submitted to the Engineering Review Division 72 hours in advance of such work and must be approved in writing. Approval shall be dependent, in part, on the

availability of inspection staff for the period requested. City staff time for after hours, Saturday, Sunday, and holiday work will be billed at the rate of one- and one-half times the standard hourly rate.

ENG 14 Custom Condition

ROW Conditions

These general conditions apply to ROW permits only. Some are more specific to different classes of ROW permit; these are identified as such:

ROW 1 CLASS A Permits: Gen STD Cond.

Pursuant to the clauses of condition ENG 1B, the permittee, its successors and assigns, is given and granted the right and authority to enter upon the Right-of-Way for the purpose of performing the work described in this permit subject to the requirements and conditions listed below and as described in the approved permit materials.

ROW 2 CLASS B Large Load

This permit is granted subject to the express condition that the owner(s) of the vehicles and the operator(s) of the vehicle or combination of vehicles agree, to the maximum permitted by law, to hold the City of SeaTac blameless and harmless, and to indemnify the City of SeaTac, its' officers, agents, and employees against any and all claims, demands, loss, injury, legal damage actions and costs of action which they both individually and severally, may sustain by reason of any acts, conduct or operations related to this permit or its issuance. Escort vehicles:

1. If the vehicle or load is over 11 feet wide, escort cars to the front and rear are required on two-lane highways. If the vehicle or load is over 14 feet wide, a rear escort car is required on multiple-lane roads. If the vehicle or load is over 20 feet wide, escort cars front and rear are required, per WAC 468-38-100.
2. Escort cars shall be either a passenger car or a two-axle truck. Escort vehicles shall be of such a design so as to afford the driver of the load clear and unobstructed vision to both the front and the rear, be in safe operating condition, and be properly licensed. Escort car operators shall be experienced in the operation of escort cars. Escort cars shall not carry passengers who are not assisting with the move. Escort cars should travel approximately 800 to 1,500 feet from the load unless congestion, heavy traffic, or other conditions affecting safety require that the escort cars be closer.
3. Signs: An oversize load sign must be mounted on the front of the towing vehicle, on the rear of the trailing unit, and above the roof line of the escort cars. Signs must be at least five feet wide and 10 inches high with a 1-inch black stroke on a yellow background. Signs must be mounted at least 5 feet above the roadway surface or as high as practicable.
4. All flaggers shall be at least 18 years of age, have a current certification of being properly trained in flagging techniques, be equipped with and wearing required safety clothing, and be equipped with proper handheld traffic control signs.
5. The flagger shall direct traffic at all locations where traffic may be obstructed, where it is necessary to infringe on the opposite bound lane of traffic due to breakdown, pulling off the road or other causes, or where the movement may present a danger such as at bridges, tunnels, and sharp corners where the vehicle intends to turn or as per plan approved by the City.

ROW 3 CLASS B Over Legal Loads

This permit is granted subject to the express condition that the owner of the vehicles and the operator of the vehicle or combination of vehicles agree, to the maximum permitted by law, to hold the City of SeaTac blameless and harmless and to indemnify the City of SeaTac, its' officers, agents, and employees against any and all claims, demands, loss, injury, legal damage actions and costs of action which they

both individually and severally, may sustain by reason of any acts, conduct or operations related to this permit or its issuance. Additional tonnage:

1. Wheelbase of vehicle combination must adhere to the conditions specified in the Washington state vehicle table for gross license capacity and schedule for weight on axle groupings
2. Wheelbase of solo unit must comply with vehicle weight table.
3. This permit is valid on combinations of vehicles legal for operating in this state.
4. This permit does not authorize operation over any road or structure in excess of posted limits thereof.
5. This permit is not valid on city streets when severe emergency winter restrictions are in force.
6. Gross weight on single axle not to exceed 20,000 pounds.
7. Gross weight on tandem axle not to exceed 34,000 pounds.
8. Gross weight for each tire not to exceed the weight provided by RCW 46.44.042.
9. Maximum speeds should be governed by WAC 468-38. This permit must not be reproduced and is not valid unless carried on the vehicle described herein.

ROW 4 DRILLING ONLY Contaminated Soils

The drilling contractor is responsible for collecting and disposing of contaminated soils uncovered or generated by the drilling operation. Clean-up and disposal of contaminated materials are at the sole cost and expense of the drilling contractor or permit applicant. A haul permit may be required per the City of SeaTac Municipal Code 11.10.080-D.2.A for hazardous waste hauling (RCW 70.105). This hauling permit includes but is not limited to hydrocarbon-contaminated soils.

ROW 5 MOST CLASS C/D ESC Pre-Con & Inspections 1

Erosion and Sediment Control (ESC) Pre-construction Inspection Conference (Pre-con): After a building construction permit has been issued (if applicable) and prior to any clearing or grading activity on the site, the applicant shall call in and request a meeting with the city inspector. At the ESC Pre-con, the city inspector will outline the necessary erosion control measures and the ESC inspection process. Once the ESC Pre-con is complete, the contractor is only authorized to conduct the clearing and grading necessary to install the required ESC measures. Once initial erosion and sedimentation control measures have been installed, the applicant or the applicant's agent must notify the city inspector and request that the site be inspected for compliance. The city inspector will now check all required erosion control measures to ensure they function correctly. No other clearing or grading activity shall occur on site until the initial erosion control inspection has been approved by the city inspector. Note that no footing or foundation inspections shall be approved until both the ESC Pre-con and the IESC inspections have been approved. Temporary Erosion Sedimentation Control TESC inspections shall occur during the remaining construction process. The city inspector will conduct periodic site inspections to ensure ESC measures are monitored and maintained sufficiently to mitigate off-site impacts.

ROW 6 MOST CLASS C/D ESC Pre-con & Inspections 2

A Final erosion sedimentation control (FESC) inspection shall be requested when the construction portion of the project is completed and prior to occupancy. A city inspector must verify that all finished grades have been established and all soils on site are stabilized and permanent erosion control measures. Note that if soil amendment areas are required for your project, soil amendment inspections will be covered under FESC inspection. See SeaTac soil amendment standards for detailed requirements.

ROW 6A Existing Utilities and Associated Structure or Vault Adjustments

Existing utilities and all associated structures or vaults are to be adjusted to be flush with finished grade. All existing utilities shall be contained and connected to structures or vaults that are flush with finished grade and new structures or vaults should be installed as needed to satisfy this condition. Rerouting or relocation of existing utilities and associated structures shall be proposed to satisfy this condition and shall be subject to Public Works Inspector and Engineering Review approval.

ROW 7 Commercial Signage

All portions of signs, sign poles, and bases shall be located a minimum of 5 feet from any Right-of-Way line. The sign and its appurtenances are not to cause an obstruction of the existing sight distance from the site.

ROW 8 Spoils

All spoils and/or other excess materials which are to be removed from the right-of-way are to be taken to an approved site. All sites within the city limits of SeaTac must be approved in writing by the Engineering Review Division prior to their use. Any material disposed of at an unapproved site within the city limits of the City of SeaTac shall be removed and the site restored to the site's original or better condition at the expense of the permittee.

ROW 9 Driveway Pavement X-Sec

Driveway connections to city streets shall have a minimum of 4 inches of 5/8 inch minus crushed surfacing top course base covered by 2 inches of Class B asphalt concrete pavement. The base is to be inspected by the Public Works Inspector and approved prior to the laying of the asphalt. The tie into the existing asphalt edge is to be a neat line cut edge for proper bonding, and the drive edges are to have 20-foot radii.

ROW 10 Temporary Patches (all)

After backfilling, compacting, and at the end of each working day, an immediate HMA patch of at least 3" minimum in depth shall be placed and maintained in a manner acceptable to the Public Works Inspector. All temporary HMA pavement patches shall be rolled with a double drummed asphalt roller filled with water to ensure the patch is smooth and matches surrounding grade in a manner acceptable to the Public Works Inspector. Cooling of temporary pavement patches is required prior to traffic control measures being removed and traffic being allowed to traverse pavement patches. Water may be used for temporary patch cooling. Temporary HMA patches that have been in place for 30 or more days, or have settled 1-inch or more, shall be removed and replaced with a full depth HMA patch that matches the existing surrounding pavement depth. A steel plate may be utilized at the end of a trench excavation for the continuation of work the following day or into the next week when allowed by the Public Works Inspector. No more than two steel plates shall be used for temporary covering of excavation of a single trench. If two plates are used, they shall be welded. Steel plates will not remain on the end of a trench for more than 3 days. When steel plates are used, they shall be shimmed and pinned with a cold mix transition on all sides of the steel plate.

Cement concrete pavement is to be restored with an 8-sack mix, using either type II or type III cement, within 30 calendar days per the instructions of the Public Works Inspector. Acceptable materials for temporary sidewalk patches shall be 5/8-inch-crushed rock for short-term patches (2 days or less) and shall be maintained daily. Cold mix asphalt shall be used for longer-term patches (4 weeks or less) and shall be maintained as needed. Both methods and maintenance of temporary patches shall be subject to the discretion of the Public Works Inspector.

ROW 11 UTILITY & STORM R/W Trench Backfill

All trenching backfill material shall consist entirely of 1 1/4-inch minus crushed rock in the existing and future City of SeaTac ROW, compacted to at least 95% of the theoretical maximum density as determined utilizing the ASTM 1557, AASHTO T-606, or equivalent methods upon approval of the Public Works Inspector. Compaction tests shall be taken at the placement of material, at least every 100 feet, and at different depths within the trench. Trenches that are greater than 4 feet in width or depth shall have at least 3 different tests performed at 3 different depths per 100 feet of testing area (low, half depth, and subgrade) and/or more often if required by the Public Works Inspector. Public Works Inspection staff shall be notified at least 1 hour prior to any compacting testing being performed.

The City of SeaTac does not recognize any crushed or recycled concrete, or masonry materials incorporated in backfill as equivalents to crushed rock material.

ROW 12 UTILITY & STORM R/W Trench Compaction

Trench compaction shall be accomplished in either 6-inch lifts using a mechanical tamper, or “jumping jack”, or up to 2- foot lifts using a hoe tamper, to at least 95% compaction. Compaction test results shall be submitted to the Public Works Inspection staff within 15 days of the test. Compaction test results shall include stationing and a sketch showing the locations where the tests were taken. A proctor analysis for all unique backfill material and sources via ASTM D698 or AASHTO T99, or equivalent method upon approval of the Public Works Inspector. Additional proctor analysis may be required upon the inspection of the material at the discretion of the Public Works Inspector. Mechanical hand tampers or “jumping jacks” shall be utilized within the pipe zone. This may require widening of the trench to accommodate the “jumping jack”. 95% compaction is required along all sides of all newly installed and exposed existing utilities within the trench section. The Contractor shall call for an inspection of the compaction around the utilities, up to spring line, before the utilities are backfilled. Other methods may be used at the discretion of the Public Works Inspector.

ROW 12A UTILITY & STORM R/W Camera Inspection

A CCTV camera inspection shall be performed on all newly installed storm facilities within City of SeaTac ROW and other new stormwater infrastructure connections to the City of SeaTac MS4 stormwater system. The footage shall be copied onto a thumb drive and delivered to City of SeaTac Public Works Inspection Staff within 15 days of the inspection for review prior to closeout of the project. The Contractor shall call the Public Works Inspection Staff 48 hours prior to performing any camera inspections.

ROW 12B UTILITY & STORM R/W Air Testing

The Contractor shall perform air testing of all recently installed stormwater facilities within the City of SeaTac ROW and other storm facilities recently connected to the City of SeaTac MS4 stormwater system. An air test shall be performed per WSOT Standard 7-04.3(1)F prior to closeout of the project. The Contractor shall call the Public Works Inspection Staff 48 hours prior to performing any testing.

ROW 13 STORM SWM Residential Discharge

The permit holder shall tie into an existing storm drainage system or stub provided for each lot. All connections to an existing system are to be made at a catch basin, manhole, or stub. Under no circumstances may a connection tie directly into another line unless specifically approved in writing by the Engineering Review Manager. When connecting to an existing manhole or catch basin, the structure is to be repaired and brought up to the current City of SeaTac standards.

ROW 14 STORM SWM Tie to Existing

All connections to an existing system shall be made at a catch basin, manhole, or stub. Under no circumstances may a connection tie directly into another line or change direction without the installation of a catch basin or junction structure. When connecting to an existing manhole or catch basin, the structure is to be repaired and or brought up to the current City of SeaTac standards.

ROW 14A STORM SWM Temporary Storm Connections

All temporary storm connections to concrete pipes shall be either concrete or ductile iron pipe. A Fernco coupler (or approved equivalent) shall be utilized for all temporary storm connections to stormwater infrastructure in City of SeaTac ROW. All other storm pipe connections shall be of like materials and at the discretion of the Public Works Inspector. The Contractor shall call Public Works Inspection Staff 24 hours prior to storm connections being completed and backfilled.

ROW 14B STORM SWM Storm Line Repair

All concrete storm line repairs shall be made with concrete or ductile iron pipe, using Fernco or Romac couplings (or approved equivalent). As with all other storm repairs, like materials shall be used and shall be at the discretion of the Public Works Inspector. The Contractor shall call Public Works Inspection Staff prior to any storm line repairing or backfilling.

ROW 15 TRAFFIC CONTROL General

All construction plans impacting the City right-of-way (ROW) shall have a Traffic Control Plans (TCP) per the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD) and submitted to and approved by the City of SeaTac Engineering Review Division a minimum of 72 hours before the start of construction. The contractor shall email the Public Works Inspector responsible for the project 48 working hours before the project begins. The contractor shall contact the Public Works Inspection Supervisor if the inspector is unavailable. Before implementing the approved traffic control plan, the contractor must inform those businesses and the neighbors impacted by the proposed TCP and the Engineering Review Division at least 72 hours (120 hours on any arterials).

At minimum one-lane traffic and local access shall be maintained at all times. Detours and road closures shall be only by the expressed written approval of the City of SeaTac, Engineering Review Manager. It is the responsibility of the permittee to notify all utility districts and private property owners when such property is subject to injury or damage through the performance of the work under this permit. After the installation, operation, maintenance, or removal of a utility or facility, the permittee shall restore all Rights-of-Way and public places to an equal or better condition. All work is required to be constructed per the approved plans and meet all applicable City standards. If damage of any kind is caused by the permittee in performing work authorized by this permit, the permittee shall repair it at its sole cost and expense. Repair work shall begin without delay and continue without interruption until it is complete. If the damage is extensive, the time allowed for repair shall be approved by the City.

ROW 16 Sidewalk closures

When a sidewalk is closed, and a temporary patch is in place due to excavation, the patched area either needs to be protected so that the public cannot enter the patched site, or it shall always be safe and passable to pedestrians and wheelchairs for the public's safety. The public works inspector will determine if the patched area is safe and acceptable.

ROW 17 REVOCABLE ONLY Condition

It is hereby agreed and covenanted as follows:

1. The purpose of a revocable right-of-way use permit is to grant conditional, revocable use of the public Right-of-Way to an adjoining property owner until such time as a public use is identified for the public Right-of-Way, or the adjoining property owner default on the conditions of the revocable Right-of-Way Use Permit.
2. The City of SeaTac hereby grants unto the above stated property owner, a Revocable Right-of-Way Use Permit for the above-described purpose, as described in the attached approved plans and documents.
3. As a condition of this permit, the current, and any future property owner, shall obtain and keep in force a commercial general liability insurance policy. The certificate of insurance shall be provided in an accord format. The commercial general liability insurance policy shall provide a minimum limit of \$1,000,000 for each occurrence and list the City of SeaTac as "additional insured".
4. The permit herein granted is subject to revocation by the City of SeaTac if the insurance coverage is not maintained, or if a public use is identified for the Right-of-Way area, including roadway uses, transit

uses, or public utility uses. The owner will be notified by the City if and when a public use is identified, or if there is any lapse in the insurance. The owner will have thirty days from the date of the notification to remove the encroachments. Removal of these encroachments will be at the property owners' expense.

5. The undersigned permit holder agrees and covenants to indemnify the City of SeaTac and hold it harmless from and against any and all claims, actions, and liability whatsoever arising out of or in connection with the permitted encroachments and use of City property. Permit holders shall fully comply with all the ordinances, codes, and regulations of the City of SeaTac.

6. This permit shall bind and ensure to the benefit of the successors and assigns of the parties hereto. This permit shall not be assigned in whole or in part by the property owner without the prior written consent of the City.

7. The City may unilaterally revoke, annul, or terminate, revise, or amend this permit without cause and for any reason including, but not limited to: a permittee's failure to comply with any provision, requirement, or regulation herein set forth; permittee's willful neglect of, or failure to heed or comply with, notices given it; permittees' facilities are not installed, operated, or maintained in conformity with conditions herein set forth; or permittees failure to conform to any applicable law or regulation as currently exists or may hereafter be enacted, adopted, or amended.

8. This permit and any underlying franchise does not authorize the cutting of trees with a trunk diameter greater than four inches unless authorization is specifically granted in writing by the Director of Public Works.

ROW 18 HAUL ONLY Access Route

Access to the site will be limited to the route shown or described in the attached approved plans and documentation.

ROW 19 HAUL ONLY Daily Use Fees

The haul permit daily use fee is calculated at one hour of inspector's time per day at the standard hourly rate according to the latest edition of the City's Fee Schedule. Time will be billed to the owner, developer, contractor, or their authorized agent under an authorization of special billing.

ROW 20 HAUL ONLY Keep the Public R-O-W Clean

The inbound and outbound haul routes shall be kept clean and free of hauling debris at all times during the hours of hauling. Flushing the street will not be permitted. Water may be used for dust control on-site or washing off vehicles' tires prior to leaving the site, provided the runoff does not discharge into a city stormwater conveyance system untreated or sensitive area as defined by the SeaTac Municipal Code.

ROW 21 VAULT ONLY Exfiltration Testing Requirement

In order to ensure the proper function of a stormwater vault, as well as prevent impacts to adjacent properties, exfiltration testing shall be required prior to final inspection approval or acceptance. Exfiltration testing shall be conducted consistent with section 7-04.3(1)3 of the APWA/WSDOT Standard Specifications. Vaults shall be filled to the level of the overflow for exfiltration testing.

ROW 22 UPO REQUIREMENTS

The contractor shall provide uniformed officers with marked police vehicles per the approved Traffic Control Plan(s). Contact the King County Police Officers Guild to arrange for off-duty officers. They can be reached by phone at 206.957.0934 or by email at offduty@kcpog.com. Officers from other counties may be substituted if the King County Police Officers Guild cannot provide officers. Closure of a lane of traffic on the following arterials shall require the presence of an off-duty police officer with a marked patrol vehicle as part of the Traffic Control Plan(s): International Boulevard; Military Road South; Des Moines Memorial Drive South; 24th Avenue South; 28th Avenue South; S. 154th Street; S. 160th Street;

S. 170th Street; S. 176th Street; S. 188th Street; S. 200th Street; or any signalized intersection. No lane closure or work will be allowed on the roads listed below during the times listed unless approved by the City of SeaTac Engineering Review Division: From midnight three days prior to Thanksgiving to midnight Monday after Thanksgiving. From midnight December 23rd, or the Friday prior, if it occurs on a Saturday or Sunday, to midnight January 2nd, or the Monday after, if it falls on a Friday, Saturday, or Sunday. No lane closures will be allowed on the roadways mentioned above all day on the Friday before a Monday holiday weekend.

ROW 23 PERMIT REVOCATION

If the permittee or their contractor does not adhere to the conditions of this permit, the City of SeaTac may revoke the permit and exercise all other remedies allowed by law. Fees for the revoked permit are forfeited. The contractor may apply for a new permit provided they agree to abide by such conditions as the City requires for approval and issuance of the new permit. New fees and related charges will apply.

ROW 24 Custom Condition

STE Conditions

These general conditions are relevant and apply to STE permits only:

STE 1 ALL Covered Loads

All trucks and trailers transporting material to the site and exporting shall be covered when directed by the Public Works Director or their representative.

STE 2 ALL Grade + Fill

All proposed fills shall be an approved clean, free draining material or an approved recycled material meeting the requirements of WSDOT Standard Specifications for Road, Bridges, And Municipal Construction, latest edition. Recycled material can only be placed in a fill area that will be covered in concrete as a final product. Fill material may not contain wood debris, vegetation debris, hydrocarbon contaminants, construction debris, or material not approved by the Public Works Inspector.

STE 3 MOST On-Site Conveyance or Detention Vault

An operation and maintenance manual for the on-site storm drainage conveyance system, coalescing plate oil water separator, and detention wet vault is required by the KCSWDM. This manual will need to be prepared and approved prior to the finalization of all permits issued to the site, including but not limited to grading & drainage permits, right-of-way use permits, and building permits.

STE 4 MOST Roof Foundation Drains

All roof, foundation, or wall drains shall be tied into an approved drainage system.

STE 5 DRIVEWAY Special Condition

The access road section shall be 4-inch minimum compacted gravel base consisting of a minimum 2 ½ inch crushed surfacing base course and a minimum 1 1/2-inch crushed surfacing top course over subgrade compacted to 95% modified proctor. The paved section is to be a minimum 2-inch compacted asphalt concrete pavement a minimum of 15 feet wide, with a thickened edge along one side and 2.5 feet compacted gravel shoulders on each side, or with a 5-foot compacted gravel shoulder along one side, to provide a 20-foot wide all-weather surfaces.

STE 6 SMALL SITES ONLY TESC Appendix C

All precautions shall be taken during construction to prevent silt and debris from collecting in the city storm drainage system, wetland areas, or flowing onto adjoining property. Install and maintain temporary erosion and sedimentation control TESC best management practices as described in Appendix C small site requirements of the most recent edition of the King County Surface Water Design Manual or as otherwise directed by the City Public Works Inspector. Specifically, the contractor shall install CB inserts in all existing and new catch basins. TESC measures shall be installed and inspected prior to the start of any construction or excavation on the site.

STE 7 SWM LARGE SITES MOSTLY TESC Appendix D (2009)

All precautions shall be taken during construction to prevent silt and debris from entering or collecting in the city storm drainage system, wetland areas, or flowing onto adjoining property. Install and maintain temporary erosion and sedimentation control best management practices as described in Appendix D of the most recent edition of the King County Surface Water Design Manual, as shown on the TESC plans, and as may be directed by the Public Works Inspector. Specifically, the contractor shall install CB inserts in all existing and proposed catch basins. Mulch all disturbed areas not currently being worked. Hydroseed with remediation per soil amendment standards all the disturbed areas once work is completed to reestablish ground cover. After completion of construction, storm drains are to be cleaned as directed by the Public Works Inspector.

STE 8 EXISTING DEBRIS ONLY Demolition Debris

Demolition debris shall be disposed of off-site or recycled on site. If recycled on site, the material is to comply with section 9.03 of the most recent edition of WSDOT APWA Standard Specifications for Road, Bridges, and Municipal Construction

STE 9 SWIMMING POOL DEMO ONLY

The bottom of the pool shall be demolished to allow draining of the pool area. All sides of the pool are to be broken to a point a minimum of 3 feet from the final existing ground surface. Demolition material to be left in the pool is to be reduced to no more than 18" on a side. Free draining material shall be placed over the demolition debris and then covered with a minimum of 8" of compost-rich topsoil and a vegetated surface reestablished.

STE 10 SEPTIC OR UG STORAGE TANK Special Condition

The clean-up of septic tanks and underground storage tanks to the satisfaction of the King County Health Department shall be completed, and verification of the completion provided to the City of SeaTac Engineering Division prior to commencing other construction activities on the site besides ESC measures. Sampling for residual contamination shall be undertaken in the area where the excavation and installation of the detention wet vault is to be located. If existing samples in the area show that there is contamination in that area, measures shall be taken not to allow contamination to become airborne or transported from the site by surface water runoff or groundwater during construction.

STE 11 STORMWATER VAULT REQUIREMENTS

The Public Works inspectors shall inspect all stormwater vaults to ensure the proper functionality of the vaults. Developer/Contractor shall provide video/photo of the entire interior of the vaults for the inspectors to review and approve. Developer/Contractor shall correct any deficiencies (i.e., cracks, open seams) with organic sealant or other material as approved by inspectors to the City's approval. All other conveyance systems shall be required to be air tested for functionality prior to final inspection approval or acceptance.

STE 12 Custom Condition

Temporary Noise Variance Conditions

These general conditions are relevant and apply to all permits requiring a temporary noise variance:

TNV 1 GENERAL STANDARD Condition

The variance is to allow work from _____ to _____

TNV 2 GENERAL STANDARD Conditions

Except in the case of an emergency, whenever a contractor works between the nighttime hours of 10:00 p.m. to 7:00 a.m. Monday through Friday, or 10:00 p.m. To 9:00 a.m. on Saturday through Sunday, and exceeding the local ordinance noise levels, the contractor shall, in addition to other restrictions of this section or other ordinances, perform the following measures as provided in the conditions below.

1. Informational signage regarding the project shall be displayed on or near the site in advance of the work.
2. The applicant shall establish a contact person to receive and review public complaints. The name, phone number, and mailing address of the contact person shall be provided to the City of SeaTac and all affected residences that request the information. Any complaints will be addressed by the applicant and forwarded to the City of SeaTac.
3. The contractor will not have any motor vehicles or auxiliary power sources running unless necessary during nighttime activities. All such vehicles on auxiliary power sources shall have mufflers installed.
4. All trucks performing export haul shall have rubber bed liners.
5. All backup warning devices shall be the least intrusive ambient sensitive type, or the contractor may use a backup observer in lieu of backup warning devices as allowed by WAC chapter 296 155 610 2 e.
6. Lighting used for nighttime work shall, where possible, be directed away from oncoming traffic and residences or shielded.
7. Residential areas shall be shielded from stationary equipment such as air compressors, generators, and light plants. Other stationary machinery for off road use such as cranes shall use double mufflers where practicable. The contractor shall use noise blankets, skirts, or other means available for all mobile equipment to mitigate noise that does not reasonably interfere with the operation of the engine. All barriers shall be maintained free of graffiti, gaps, holes, and other weaknesses.
8. The contractor shall not use compression brakes.
9. If the contractor receives a complaint regarding construction noise, the contractor shall immediately notify the appointed contact, the owner, and the City's Community & Economic Development Department at 206.973.4750.
10. Upon receipt or notification of a noise complaint, the contractor shall promptly perform noise measurements at the complainant's location during activities representative of the offending operation. The complaint response noise measurements shall be immediately submitted to the contracting agency and the City's Community & Economic Development Department.
11. In the event that two (2) complaints occur substantiating noise measurements exceeding allowable limits as specified in the variance, the contractor shall immediately provide additional noise mitigation using available technology, including but not limited to erecting temporary noise barriers and other applicable noise reduction methods such as.
 - a. Tie to the local power grid to reduce the use of generators.
 - b. Intake and exhaust mufflers, shields, or shrouds.
 - c. Noise deadening material inside hoppers, conveyor transfer points, or chutes.
 - d. Equipment mufflers and lubrication.
 - e. Limiting surface irregularities on construction sites to prevent unnecessary noise.

- f. Limiting the number and duration of equipment idling on the site.
 - g. Avoiding the use of air or gasoline driven hand tools configuring, to the extent feasible, the construction site in a manner that keeps loud equipment and activities as far as possible from noise sensitive locations.
 - h. Scheduling of activities so that alarm noise is minimized.
 - i. And construction site access is designed such that delivery and dump trucks move through the site in a forward manner without the need to back up.
12. If complaints continue, the contractor shall provide additional noise mitigation including, but not limited to, providing additional noise shielding, motel accommodations, OSHA approved accommodations, or the contractor shall be required to work only during daytime hours.

TNV 3 Custom Condition