



**City of Mercer Island
Development Services**

9611 SE 36th Street
Mercer Island, WA 98040
Inspection Request Line (206) 275-7730
General Information (206)275-7605

RIGHT OF WAY USE PERMIT

U-UNPAVED

Permit No. 2206-125

Main Permit No.

Project No.

Site Address: 4350 88TH AVE SE	Valuation: 0.00	Parcel No. 4457300325
Owner: MERCER ISLAND CITY OF, Tenant: Mailing Address: 9611 SE 36TH ST Address: MERCER ISLAND WA 98040 Phone:	Description of Work: ROW FOR CONDUIT WORK	

Legal Description

Lot:	Block:	Plat:
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Contractor: TITAN ELECTRIC, INC. Address: 12828 NORTHUP WAY BELLEVUE WA 98005	Phone: 2066332811 State Contractor Lic#: TITANEL963OB MI Business Lic#: 050494
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Conditions:

PERMIT AND DRAWINGS MUST ACCOMPANY CONTRACTOR ON THE JOB.

ATTENTION:

- 1) INSPECTIONS ARE REQUIRED ON ALL PHASES OF WORK
- 2) PLEASE CALL 206-275-7730 24 HOURS PRIOR TO NEEDING INSPECTION OR TRAFFIC LANE RESTRICTIONS AND CLOSURES
- 3) CONTACT ALL UTILITY DEPARTMENTS BY CALLING ONE-CALL (800) 424-5555 48-HOURS PRIOR TO DIGGING

TOTAL FEES PAID \$284.00 Receipt # 179907

NOTICE TO APPLICANT

The Permittee shall defend, indemnify and hold the City of Mercer Island (City), its officers, officials, employees and volunteers harmless from any and all claims, injuries, damages, losses or suits including attorney fees, arising out of or in connection with activities or operations performed by the Permittee or on the Permittee's behalf out of issuance of this Permit, except for injuries and damages caused by the sole negligence of the City.

However, should a court of competent jurisdiction determine that RCW 4.24.115 applies to this Permit, then the Permittee agrees to defend, indemnify, and hold the City, its officers, officials, employees, and volunteers harmless to the maximum extent permitted thereunder. It is further specifically and expressly understood that the indemnification provided herein constitutes the Permittee's waiver of immunity under Industrial Insurance, Title 51 RCW, solely for the purposes of this indemnification. This waiver has been mutually negotiated by the Permittee and the City. The provisions of this section shall survive the expiration or termination of this Permit.

The City Engineer may revoke, annul or terminate this permit if grantee fails to comply with any or all of its provisions, requirements or regulations as herein set forth, or through willful or unreasonable neglect, fails to heed or comply with notices given him, or if the utility herein granted is not installed or operated and maintained in conformity herewith or at all.

I hereby certify that I am the owner of the subject property or I have been authorized by the owner(s) of the subject property to represent this application, and that I have read and examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work

Signature of Owner/Contractor/Authorized Agent

Date

Christine Contreras on behalf of T-Mobile

Printed Name of Owner/Contractor/Authorized Agent

Project No.

Main Permit No.

Permit No.

2206-125

FILE COPY

ProjectName:
 Mercer Island Water Tank
 Duration of work:
 TBD.
 Hours of operation:
 M-F, 8AM-4PM.
 Type of work:
 Communication.
 Scope of work:
 Need to pull utility wires.

Contact Person:
 Kelly Long
 Sr. Coordinator
 Technology Associates EC INC.
Kelly.Long@taec.net
 714.299.6616

- General Notes:
1. Priority passage through work area for emergency vehicles shall be provided at all times.
 2. All signs, channelized devices and spacing shall conform to the MUTCD.
 3. Channelization devices are 28" reflective cones. (see table for spacing distances)



NOT TO SCALE
 Traffic Control
 Plan #1
 Street Use Permit #

PROJECT INFORMATION:

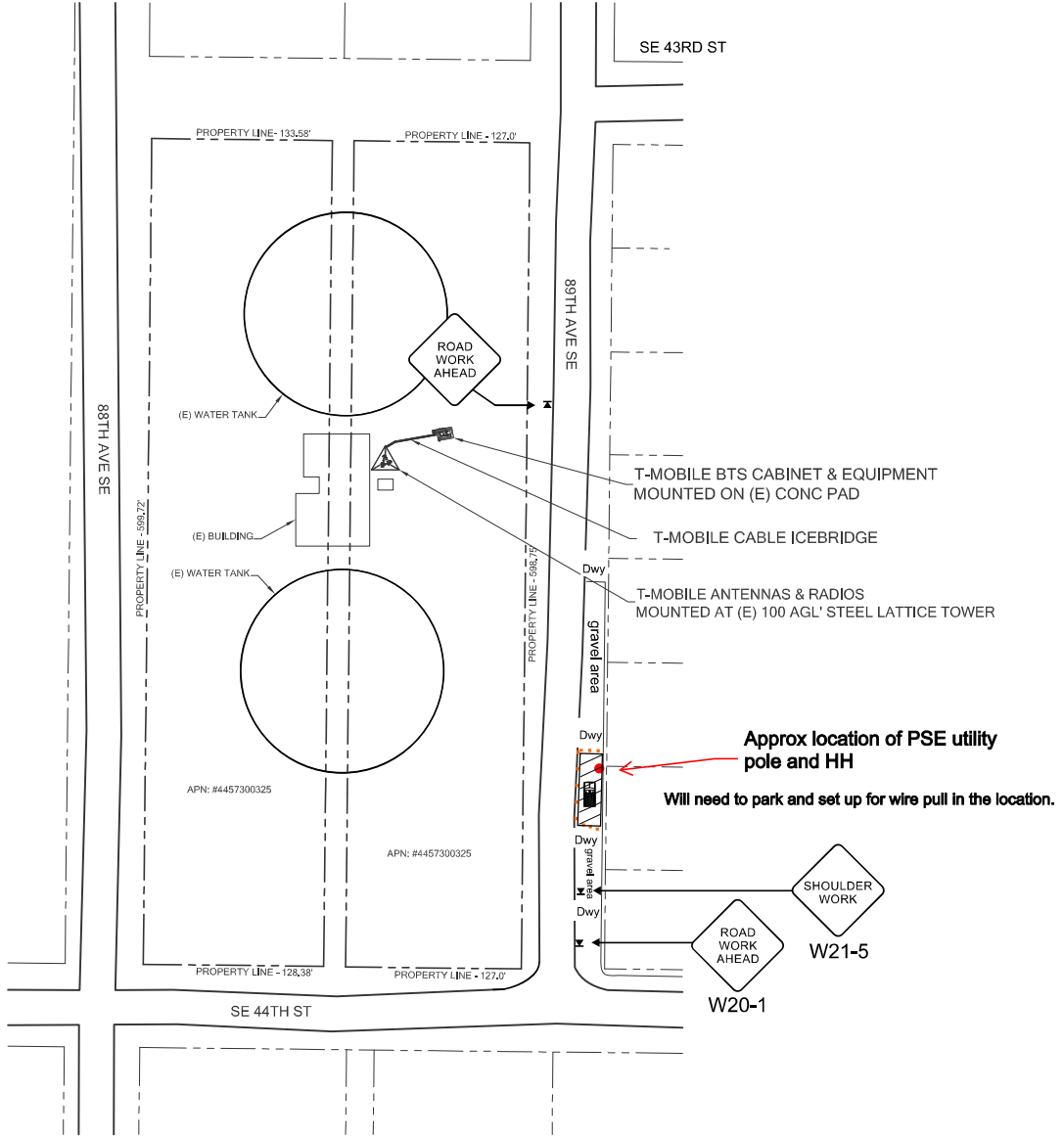
**MERCER ISLAND WT
 SE02629A**

**4350 88TH AVE SE
 MERCER ISLAND, WA 98040**



LEGENDS

- Work vehicle with warning beacon
- Channelizing Device
- Advance Warning Sign Location
- Activity Area Approx. 50'X20'



Advance Warning Sign
 Spacing Location
 100'+/-

CHANNELIZING DEVICES SPACING (FEET)		
MPH	TAPER	TANGENT
20/30	10	10

Traffic Control Services
 Felipe J Macias, TCS #011881
 Expiration 04-30-2023
jack@trafficcontrolservices.net
 O: 425.658.3656
 June 09, 2022

CITY OF MERCER ISLAND

COMMUNITY PLANNING & DEVELOPMENT

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

PHONE: 206.275.7605 | www.mercerisland.gov



RIGHT-OF-WAY USE CONDITIONS OF PERMIT APPROVAL PERMIT NO. 2206-125 Titan Electric (T-Mobile)

NOTIFICATION

	<p>A pre-construction meeting with the City's Site and Utility Inspector is required prior to beginning work.</p> <p>Meetings may be requested online at www.mybuildingpermit.com, or call the City's inspection request line at 206.275.7730 before 4:00 pm the day prior to requested meeting.</p>						
	<p>The Applicant shall schedule an inspection online at www.mybuildingpermit.com, or call the City's inspection request line at 206.275.7730 before 4:00 pm for any requested inspection the follow day.</p>						
	<p>The applicant shall schedule a final inspection via www.mybuildingpermit.com or inspection request line upon completion of all authorized work.</p>						
	<p>For questions regarding tree protection, tree trimming or tree removal, the applicant shall contact a City Arborist.</p> <table><tr><td>Private Property Trees:</td><td>John Kenney</td><td>206-275-7713</td></tr><tr><td>Street / ROW Trees:</td><td>Public Works</td><td>206-275-7608</td></tr></table>	Private Property Trees:	John Kenney	206-275-7713	Street / ROW Trees:	Public Works	206-275-7608
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Street / ROW Trees:	Public Works	206-275-7608					
	<p>The Applicant shall notify the Mercer Island Police Department at 425-587-3400 and Mercer Island Fire Department at 206-275-7607 at least 48 hours prior to any street closures or lane closures. Applicant shall notify Police and Fire Departments once all streets are open to all vehicular traffic.</p>						
	<p>The Applicant shall call "Call Before You Dig" at 1-800-424-5555 at least two (2) business days before commencing any excavation.</p>						
	<p>When a road closure is authorized, the applicant shall provide a minimum of 72 hours written notice to all impacted residents within the project area.</p>						
	<p>When the permit authorizes the temporary removal of on-street parking for construction, the applicant shall post a notice adjacent to the parking area a minimum of 72 hours in advance, informing the public of the elimination of parking. The notice shall say, "NO PARKING _____ (date), _____ (time) TO _____ (date), _____ (time). TOW AWAY ZONE. VEHICLES WILL BE IMPOUNDED AT OWNER'S EXPENSE".</p>						
PEDESTRIAN and TRAFFIC							
	<p>The applicant shall comply with the traffic control plan attached to this permit.</p>						
	<p>No lane closures are authorized under this Right-of-Way Use Permit.</p>						
	<p>The applicant shall comply with the traffic control plan attached to this permit.</p>						
	<p>All signs, barricades, related equipment, and their use shall be in accordance with Part IV, "Traffic Control Devices for Highway Construction and Maintenance Operations," of the Manual on Uniform Traffic Control Devices (MUTCD), latest edition. All signs and equipment shall be removed from the public right-of-way when not in use. Flasher units shall supplement signs and barricades during the hours of darkness at construction sites near vehicular and pedestrian traffic. All workers and flaggers shall conform to all regulations regarding work during the hours of darkness.</p>						

	All flaggers must have a valid Washington State Traffic Control / Flagger card and wear proper personal protective equipment (hardhat, reflective vest, gloves and footwear).
	No work in right of way allowed in the Central Business District from November 25 – December 25.
	Work in the public right-of-way must be performed Monday – Friday 9:00 am – 3:30 pm . No work is allowed on legal holidays. Additional time restrictions may apply to this permit. Refer to school related restrictions and the ADDITIONAL REQUIREMENTS section below.
	Work performed outside the hours of 7:00am-7:00pm on weekdays will require applicant to obtain a noise deviation in addition to the ROW permit. This could take four to six weeks to process.
	Material storage and construction vehicle parking is not allowed on the traveled roadway.
	Safe pedestrian and vehicle access must be provided around the project site.
	The Applicant shall restrict all pedestrian and vehicular traffic during hazardous overhead construction. All appropriate signage, barricades and cones shall also be placed around the work area to prevent public access in the construction zone.
	Emergency vehicle access shall be maintained at all times.
	Provide a minimum 11 foot width lane in each direction at all times unless otherwise reflected in the Traffic Control Plan.
	The Applicant shall minimize disruptions to Metro Transit and Mercer Island School District school buses. Buses shall be given priority access through the work zone.
CONSTRUCTION and RESTORATION	
	Streets, shoulders, and sidewalks must be kept clean at all times. Any spilled material or debris shall be removed as soon as possible by hand or mechanical sweeping. The applicant shall not employ scraping type equipment or activity to clean pavement surfaces.
	Best management practices for installation of temporary erosion control measures shall be followed.
	All areas in the vicinity of the proposed work, including but not limited to; public right-of-way, private roadways, easements, walkways/trails, landscaping and permanent pavement markings shall be restored to the existing condition or better prior to the project.
	It is recommended that the applicant take “before and after” photographs of sufficient quality and quantity to document the existing conditions of the roadway surfaces, shoulders, landscaping, and walkways/trails in the vicinity of the proposed construction.
	All overhead trees, wires and structures shall be protected from damage.
	Applicant will be responsible for any damage to underground/overhead utilities from their construction activities.
	All open cuts on existing paved streets shall be “neat saw-cut” prior to restoring pavement.
	All excavations within the public right-of-way shall be backfilled with 5/8 inch minus crushed rock or a lean-mix controlled density fill (CDF). No native material is allowed for backfilling in the public right-of-way.
	5/8 inch minus crushed rock backfill shall be placed in horizontal layers no more than 6-inches thick and compacted to 95 percent maximum density / 85 percent in non-traffic areas. Compaction tests may be required at the discretion of the City inspector.
	When steel plates are used to cover an excavation; each side of the plate shall have a minimum of 12-inches bearing on the sides of the cut and shall be anchored by steel pins as directed by the City Engineer. Steel plates shall be bedded on MC 250 cold mix and shimmed to prevent movement. On arterial streets, polymer-modified cold asphalt (EZ Street or equal) shall be used in lieu of cold mix. The bedding shall be tapered on all sides to provide a smooth transition for all users. Steel plates shall be textured to provide a non-skid surface in dry and wet conditions as acceptable to the City Engineer. All steel plates shall be highlighted with paint at the edges and an advance warning sign shall be installed to identify the presence of the steel plate.
	Steel plates shall not be used to cover an excavation for more than 72 hours. After that time, permanent Class B hot mix asphalt or polymer-modified cold asphalt (EZ Street or equal) shall be placed unless otherwise approved by the City Engineer.

	No steel plates shall be stored on the traveled roadway.
	Final asphalt restoration must be completed within 30 days of excavation unless an extension has been granted in advance.
	Final restoration of open cut pavement sections shall match the existing condition of depth and material. Provide a minimum depth of 4-inches of Class B asphalt over 6-inches of 5/8 inch minus crushed rock top course. The final patch shall include a 12-inch T-cut. All cracks and joints shall be sealed with AR4000 hot poured joint sealant. Window or cut sections of asphalt that are within fifteen feet of new or existing patches must be combined into one continuous patch. Limits of asphalt restoration will be determined upon completion of excavation by the City inspector.
	Class B hot mix asphalt or polymer-modified cold asphalt (EZ Street or equal) shall be used for temporary asphalt patches. MC250 cold mix <u>is not allowed</u> . Temporary asphalt patches shall be marked " TEMP " in white paint. Permanent pavement restoration shall be completed within 30 calendar days.
UTILITY PROJECTS (POWER, GAS, COMMUNICATIONS, CATV, INTERNET, SMALL CELLS, ETC.)	
	Call for inspections at job start, every day work occurs, and upon completion for final inspection.
	Provide adequate temporary erosion & sediment control (TESC) measures commensurate with scope of construction and potential for transport of sediment off site and/or tracking onto paved surfaces.
	Where vaults, handholes, and other utility access points are installed in paved sidewalks or path areas, the lids shall include a sanded non-slip surface similar to "Slip-NOT" or equivalent finish approved by the City Engineer.
	The applicant shall be responsible for providing adequate mitigation where boring, directional drilling, or other construction activity changes groundwater patterns that results in seepage, ground surface erosion, or other negative impacts to the right of way. The mitigation shall be approved by the City Engineer.
TREE PROTECTION	
	Best management practices for tree trunk, tree canopy and tree root protection shall be followed. Do not stage or store equipment or materials within tree driplines. This permit does not authorize any digging, excavation, boring, or other earthwork within the driplines (root zone) of trees or removal/trimming of trees. <u>A separate tree permit is required for removal</u> . Work without a tree permit that damages or removes a tree will be grounds for civil penalty and remediation according to MICC 19.10.160 including a fine equal to up to three times the value of the tree(s) plus remediation.
	No trenching within driplines of trees allowed. Boring required.
	When there is a tree 10" diameter or greater with a dripline in the construction area, air/vacuum excavation or hand digging is required within the dripline of the tree. In the event tree roots greater than 2" diameter are encountered during excavation, your certified arborist shall instruct the contractor on how to proceed. The arborist shall provide an email to the City Engineer (Patrick.yamashita@mercergov.org) regarding site observations, mitigation performed and reference to permit number. The email shall be provided within 72 hours of the observations. Non-compliance may result in code compliance actions according to MICC 6.10.
MISCELLANEOUS	
	All equipment and vehicles used for this job shall have a readable company name in public view.
	All contractors and sub-contractors shall have a valid City of Mercer Island Business License.
	A copy of the approved Right-of-Way Use Permit, Conditions of Permit Approval and Approved Plans shall be on site at all times.
	This Right-of-Way Use Permit may be modified or revoked at any time if safety issues or persistent and valid complaints regarding this project arise.
	This permit may be extended up to six month if requested in writing prior to permit expiration. An additional fee may apply.
ADDITIONAL REQUIREMENTS	

- This permit does not authorize construction or other activity in violation of any law, expressly including the Governor's Emergency Proclamations and related Guidance Memoranda.

Approved By: 

Date: June 21, 2022

X	City Engineer		Sr. Development Engineer		Development Engineer
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