

Deadline extended to 3/25/25. Addendum #1 included with this notice.

CITY OF TUKWILA CALL FOR BIDS

NOTICE IS HEREBY GIVEN that sealed bids will be received by the City of Tukwila, Washington at the Office of the City Clerk, in Tukwila City Hall, 6200 Southcenter Boulevard, Tukwila, Washington 98188, up to the hour of **9:30 a.m. on Thursday, March 13, 2025**. Bids will be opened and publicly read aloud at 10:00 a.m. on that same day, **Thursday, March 13, 2025**.

Bids can be mailed to Tukwila City Hall OR dropped off in-person by **9:30 a.m. the day the bids are due**. Tukwila City Hall is open to the public Monday through Thursday, from 8:30 a.m. to 4:00 p.m. Bids may be dropped at the front counter at the Office of the City Clerk, located inside Tukwila City Hall. It will be the bidder's responsibility to ensure mailed bids are received by the City before the submittal deadline. Proposals received later than the submittal deadline will not be accepted. The City will not be liable for delays in delivery of proposals due to handling by the U.S. Postal Service or any other type of delivery service. Faxed or emailed submittals will not be accepted.

A mandatory pre-bid meeting will be held onsite on March 11, 2025, at 10:00 a.m. or at another time agreed on by the City and completed at least 24 hours prior to bid opening. This will give an opportunity for potential bidders to access the facility.

Bids will be opened and publicly read aloud, via Microsoft Teams, by dialing (253) 292-9750, Conference ID: 852 807 891#, at 10:00 a.m. on **Thursday, March 13, 2025**, for:

LIFT STATION #2 STRUCTURAL MODIFICATIONS PROJECT NO. 800 402 01

The Work to be performed within **45** working days from the date of Notice to Proceed consists of furnishing all materials, equipment, tools, labor, and other work or items incidental thereto for:

Retrofit of the existing access hatch and existing concrete slab within an underground lift station to facilitate the removal of existing pumps. This will allow the pumps to be lifted out of their current position within the lift station by a new steel gantry beam and hoist installed in the upper level of the lift station. The project also includes installing a new structural steel floor support system underneath existing slab to facilitate slab cutting and demolition. New floor coverings will be installed at the new slab opening to maintain floor space. The project also includes cutting a section of the inlet tee "downpipe" located within the wetwell. The Bidder shall attain Physical Completion of all Work in all respects within 45 working days from the date stated in the written Notice to Proceed. The engineer's estimate for this work is \$200,000.00.

Each bid shall be in accordance with the bid documents available free of charge on-line through Builders Exchange of Washington, Inc. at <http://www.bxwa.com>. Click on: "bxwa.com," "Posted Projects," "Public Works," "City of Tukwila," and "Projects Bidding." Bidders are encouraged to "Register as a Bidder" in order to receive automatic email notification of addenda and to be placed on the "Bidders List." This service is provided free of charge to Prime Bidders, Subcontractors, and Vendors bidding this project. Contact Builders Exchange of Washington at (425) 258-1303, should you require further assistance.

All bid proposals shall be submitted according to the Information for Bidders and be accompanied by a bid proposal deposit in the form of a cash deposit, certified or cashier's check, postal money order, or surety bond made payable to the City of Tukwila, for a sum not less than five percent (5%) of the amount of such bid, including sales tax. Should the successful bidder fail to enter into such a contract and furnish satisfactory payment and performance bonds within the time stated in the specifications, the bid deposit/bond shall be forfeited to the City of Tukwila.

The City of Tukwila hereby notifies all bidders that it will affirmatively ensure that in any contracts entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The City reserves the right to reject any and all bids or waive any informalities in the bidding and make the award as deemed to be in the best interest of the City.

The City understands that there may be delays in procurement and delivery of materials. Based upon documentation of delivery times at the time of material submittal reviews, the City may suspend and/or extend the working days to accommodate the delivery schedule.

Project Manager: Adib.Altallal@TukwilaWa.gov

Published Seattle Times: February 26, 2025 and March 5, 2025

Published Daily Journal: February 26, 2025 and March 5, 2025



City of Tukwila
LIFT STATION #2 STRUCTURAL MODIFICATIONS
PROJECT # 800 402 01

NEW Bid Date:	Tuesday, March 25, 2025
Bid Due Time:	9:30 a.m.
Bid Opening Time:	10:00 a.m.

ADDENDUM NO. 1
Issued March 13, 2025

PAGE 1 OF 3

Bidder shall acknowledge receipt of this addendum by completing the appropriate blanks in the Bid Proposal Addenda Received, found on page P-4 of the Contract Provisions.

This Addendum No. 1 consists of three (3) pages plus Division 9 (6 pages) and Select Modified Plan Sheets (5 sheets) and is hereby made a part of and incorporated into the *CONTRACT PROVISIONS* for the Lift Station #2 Structural Modifications.

NEW BID DATE:

NOTICE IS HEREBY GIVEN that sealed bids will be received by the City of Tukwila, Washington at the Office of the City Clerk, in Tukwila City Hall, 6200 Southcenter Boulevard, Tukwila, Washington 98188, up to the hour of **9:30 a.m. on Tuesday, March 25, 2025**. Bids will be opened and publicly read aloud at 10:00 a.m. on that same day, **Tuesday, March 25, 2025**.

MANDATORY PRE-BID MEETING:

Contractors who did not attend the mandatory pre-bid meeting must schedule an appointment with the City Project Manager: Adib Altallal
Adib.Altallal@TukwilaWA.gov.

MODIFICATION TO SPECIAL PROVISIONS

1. Division 9: Delete Section 9-20 in its entirety and replace it with a new Section 9-08.9. Division 9 replacement pages attached to this addendum.

MODIFICATIONS TO PLAN SHEETS

2. Sheet S100
 - a. Edge of concrete slab cut revised to be squared off. Cut edge does not need to go to rounded edge of lift station wall.
3. Sheet S102
 - a. Extent of steel grating revised to stop at squared edge of concrete slab cut.
4. Sheet S103
 - a. Revised note to state that existing 4'x4' double leaf door to remain.
 - b. Revised to include single leaf access door to be replaced. New Single leaf door to be by Bilco or approved equal.

5. Sheet S200
 - a. Revised to include note for contractor to relocate any existing conduit away from concrete slab to be removed.
6. Sheet S201
 - a. Revised to include note for contractor to relocate any existing conduit away from concrete slab to be removed.

COMMENT AND QUESTION RESPONSES

1. **Mandatory pre-bid meeting:**
Contractors who did not attend the mandatory pre-bid meeting must schedule an appointment with the City Project Manager: Adib Altallal
Adib.Altallal@TukwilaWA.gov
2. Q: Should the steel be primed and painted?
A: *Steel shall be primed and painted to match the walls, which are white.*
3. Q: After relocating the sink, should the wall be repainted?
A: *After relocating the sink, the wall should be painted to match existing walls.*
4. Q: There are conduits in the way, but no electrical sheets or clear notes.
A: *The contractor shall relocate the conduits to the nearest wall to avoid concrete demotion and accommodate the new steel support beams.*
5. Q: For the floor cut to install the beam, should the cut extend fully to the rounded edge, or can it be squared off?
A: *The cut for the slab demo can be squared off.*
6. Q: Should the beam be one piece or spliced?
A: *Due to the length of the beam, it needs to splice per design.*
7. Q: Please confirm if pumps can remain in place during demolition. The notes are unclear, but it sounds like they don't need to be removed.
A: *Pumps must remain in place during demolition. There is no way to remove them before demolition of the slab. The temporary shoring must be installed to fit around the pumps and piping, and the contractor must prevent any concrete slab from damaging the pumps and pipes during cutting and demolition.*

Note: *Bypass pumping will be required if all pumps must be shut down, or at least one pump must stay operational.*
8. Q: Can the ducts in the way remain with reduced air volume, or must they be removed entirely?
A: *If the ducts can remain with reduced air volume, they may be able to be left in place. Otherwise they may need to be relocated.*

9. Q: Is the wet well to be coated? The Raven coating mention is unclear — is this intended for the opening only?

A: *Division 9, Section 9-20 Concrete Patching Material, Grout, and Mortar is not used on this project; it is deleted and replaced with a new Special Provision, Section 9-08.9, attached to this addendum.*

10. The bid documents incorrectly specify replacing the 4x4 hatch.

A: *The correct requirement is to replace (and possibly realign) the main entrance hatch of the lift station. See Sheet S103.*

ISSUED BY:

PACE Engineers, Inc.

Geoffrey May
Structural Engineer

DIVISION 9 MATERIALS

9-00 DEFINITIONS AND TESTS

9-00.10 Materials Requirements

(****)

New

Add the following new section.

See the Lift Station #2 Structural Modification plan set for material, submittal, fabrication, and installation requirements not explicitly called out in these specifications.

9-08 PAINTS AND RELATED MATERIALS

(****)

New

Add the following New Section.

9-08.9 High Performance Coatings

9-08.9(1) Related Documents

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

9-08.9(2) Summary

- A. This section includes surface preparation and application of high-performance coating systems on the following substrates:
 - 1. Interior Substrates:
 - a. Steel
 - a. Concrete, Vertical

9-08.9(3) Submittals

- A. Product Data: For each type of product indicated.
- K. Samples for Initial Selection: For each type of finish-coat product indicated.
- L. Product List: For each product indicated. Cross-reference products to coating system and locations of application areas. Use same designations indicated on Drawings and in schedules.

9-08.9(4) Quality Assurance

- A. Master Painters Institute (MPI) Standards:
 - 1. Products: Complying with MPI standards indicated and listed in "MPI Approved Products List."
 - 2. Preparation and Workmanship: Comply with requirements in "MPI Architectural Painting Specification Manual" for products and coating systems indicated.

9-08.9(5) Delivery, Storage, and Handling

- A. Store materials not in use in tightly covered containers in well-ventilated areas with ambient temperatures continuously maintained at not less than 45 deg F
 - 1. Maintain containers in clean condition, free of foreign materials and residue.
 - 2. Remove rags and waste from storage areas daily.

9-08.9(6) High-Performance Coatings, General

- A. Material Compatibility:
 - 1. Provide materials for use within each coating system that are compatible with one another and substrates indicated, under conditions of service and application as demonstrated by manufacturer, based on testing and field experience.
 - 2. Provide products of same manufacturer for each coat in a coating system.
- B. Rust-Inhibitive Primer (Water Based): MPI #107.
 - 1. Available Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to, the following:
 - 2. Products: Subject to compliance with requirements, provide one of the following:
 - a. Benjamin Moore & Co.; Acrylic Metal Primer, M04.
 - b. Bennette Paint Mfg. Co., Inc.; Rust Inhibitive Primer (WB), 32-107.
 - c. BLP Mobile Paint Manufacturing Company, Inc.; H2O RUS-KIL, Rust Resistant Primer, 310-6 /8 /9.
 - d. California Paints; H. P. Industrial, Rust-Stop Latex Metal Primer, 106XX-Series.
 - e. Cloverdale Paint; EcoLogic Rustex Primer, 703 Series.
 - f. Color Wheel Paints & Coatings; Aquatec, Industrial Acrylic Primer, 1636.
 - g. Columbia Paint & Coatings; Professional, Metal Prime, 05-255-PP.
 - h. Coronado Paint; H.P. Acrylic Rust Inhibitive, 180-11/147.
 - i. Diamond Vogel Paints; V-Code 200, Acrylic Maintenance Primer/Finish, MC-Series.
 - j. Dunn-Edwards Corporation; Intercryl 520, 52010.
 - k. Duron Inc.; Dura Clad Universal Acrylic Metal P, 33-105.
 - l. Frazee Paint; Acrylic Metal Primer, 561.
 - m. General Paint; Envirogard, Waterborne Self-Prime Coating, 15-002.
 - n. Griggs Paint; Waterbase Acrylic Primer, 700R05.
 - o. Hallman Lindsay Quality Paints; Metalguard, DTM Acrylic Metal Primer, 338-R.
 - p. Insl-x; Check Rust, Water Reducible H.P. Primer, WRP800.

- q. Kelly-Moore Paints; DTM Acrylic Metal Primer, 5725.
- r. Northern Paint; Colorlox Industrial, Acrylic DTM Primer, Red Oxide/Grey, 601-10/20.
- s. PARA Paints; Insl-x, WB High Performance Primer, WRP-800.
- t. Parker Paint Mfg. Co. Inc.; Rustoleum, Speedy Dry DTM, Red/Grey, 3169/3181.
- u. Rodda Paint Co.; Professional Maintenance, Metal Master Primer, 508901X.
- v. Sherwin-Williams Company (The); DTM Acrylic Primer/Finish, B66W1.
- w. Sico, Inc.; Rust-Oleum, Speedy Dry DTM, Red/Grey, 3169/3181.
- x. Sigma Coatings; Sigma Rustgone Primer, 5607.
- y. Spectra-Tone; Industron, Acrylic Rust Inhibiting Metal Primer, 081.

C. Water-based, light-industrial coatings

- 1. Gloss, Water-Based, Light-Industrial Coating: MPI #110-G6.
 - a. Available Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to, the following:
 - b. Products: Subject to compliance with requirements, provide one of the following:
 - 1) Cloverdale Paint; EcoLogic W.B. Architectural Finish, 70603.
 - 2) Columbia Paint & Coatings; High Performance, Acry-Shield Gloss Enamel, 05-260.
 - 3) Coronado Paint; DTM Acrylic Coatings, 180 Line.
 - 4) Dunn-Edwards Corporation; Permagloss, Interior and Exterior 100% Acrylic G, W 960.
 - 5) General Paint, Envirogard; Waterborne Acrylic Gloss 15-010.
 - 6) Kelly-Moore Paints; DTM Acrylic Gloss Enamel, 5780.
 - 7) PPG Architectural Finishes, Inc.; Pitt-Tech, High Performance Acrylic, 90-374.
 - 8) Sherwin-Williams Company (The); Industrial & Marine, Sher-Cryl HPA Gloss, B66W311.
 - 9) Spectra-Tone; Insl-x Armor Grip, DTM Acrylic, DM-7410.
 - 10) Vista Paint; Industrial Waterborne Semi-Gloss, AP12.
- 2. Eggshell, Water-Based, Light-Industrial Coating: MPI #110-G3.
 - a. Available Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to, the following:

- b. Products: Subject to compliance with requirements, provide one of the following:
 - 1) Cloverdale Paint; EcoLogic W.B. Architectural Finish, 70653.
 - 2) Columbia Paint & Coatings; High Performance, Acry-Shield Eggshell Enamel, 05-265.
 - 3) Dunn-Edwards Corporation; Permashell, Interior and Exterior 100% Acrylic E, W 940.
 - 4) Frazee Paint; Mirro-Glide Eggshell, 126.
 - 5) General Paint, Envirogard; Waterborne Acrylic Eggshell, 15-030.
 - 6) Mills Paint; Enviro-Lac Legacy, Acrylic Waterborne Coatings, 2400.
 - 7) Porter Paints; Porter Guard, DTM Acrylic Satin Enamel, 2805.

9-08.9(7) Examination

- A. Examine substrates and conditions, with Applicator present, for compliance with requirements for maximum moisture content and other conditions affecting performance of work.
 - 1. Maximum Moisture Content of Substrates: When measured with an electronic moisture meter as follows:
 - a. Concrete: 12 percent.
 - 2. Verify compatibility with and suitability of substrates, including compatibility with existing finishes or primers.
 - 3. Begin coating application only after unsatisfactory conditions have been corrected and surfaces are dry.
 - 4. Coating application indicates acceptance of surfaces and conditions.

9-08.9(8) Preparation

- A. Comply with manufacturer's written instructions and recommendations in "MPI Architectural Painting Specification Manual" applicable to substrates indicated.
- B. Remove plates, machined surfaces, and similar items already in place that are not to be coated. If removal is impractical or impossible because of size or weight of item, provide surface-applied protection before surface preparation and coating.
 - 1. After completing coating operations, reinstall items that were removed; use workers skilled in the trades involved.
- C. Clean substrates of substances that could impair bond of coatings, including dirt, oil, grease, and incompatible paints and encapsulants.
 - 1. Remove incompatible primers and reprime substrate with compatible primers as required to produce coating systems indicated.
- D. Concrete Substrates: Remove release agents, curing compounds, efflorescence, and chalk. Do not coat surfaces if moisture content or alkalinity of surfaces to be coated exceeds that permitted in manufacturer's written instructions.

1. Clean surfaces with pressurized water. Use pressure range of 1500 to 4000 at 6 to 12 inches
 2. Abrasive blast clean surfaces to comply with SSPC-SP 7/NACE No. 4, "Brush-Off Blast Cleaning."
- E. Steel Substrates: Remove rust and loose mill scale.
1. Clean using methods recommended in writing by coating manufacturer.
 2. Blast clean according to "Commercial Blast Cleaning SSPC-SP 7/NACE No. 4

9-08.9(9) Application

- A. Apply high-performance coatings according to manufacturer's written instructions.
1. Use applicators and techniques suited for coating and substrate indicated.
 2. Coat surfaces behind movable equipment and furniture same as similar exposed surfaces. Before final installation, coat surfaces behind permanently fixed equipment or furniture with prime coat only.
 3. Coat back sides of access panels, removable or hinged covers, and similar hinged items to match exposed surfaces.
- B. Tint each undercoat a lighter shade to facilitate identification of each coat if multiple coats of the same material are to be applied. Tint undercoats to match color of finish coat, but provide sufficient difference in shade of undercoats to distinguish each separate coat.
- C. If undercoats or other conditions show through final coat, apply additional coats until cured film has a uniform coating finish, color, and appearance.
- D. Apply coatings to produce surface films without cloudiness, spotting, holidays, laps, brush marks, runs, sags, ropiness, or other surface imperfections. Produce sharp glass lines and color breaks.

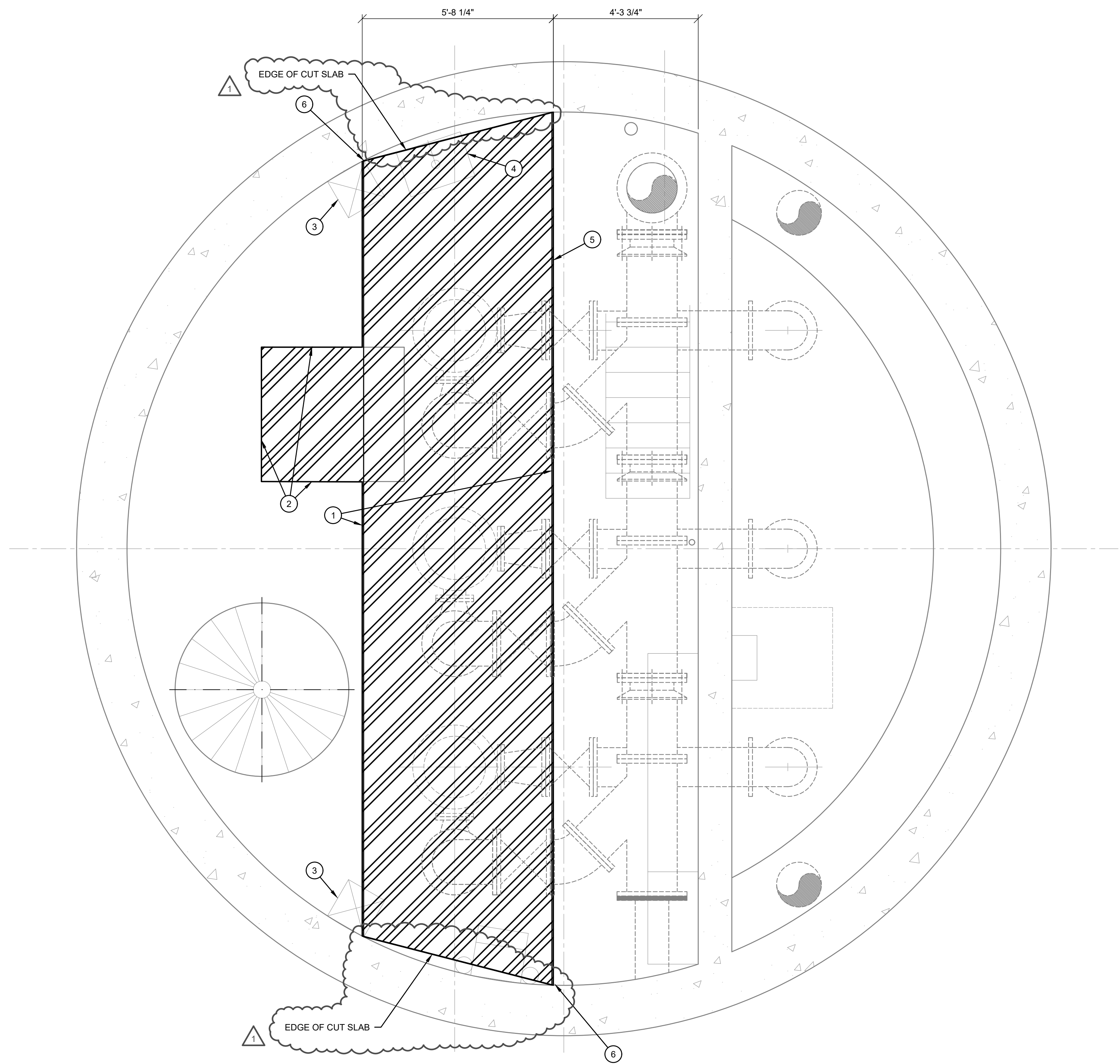
9-08.9(10) Exterior High-Performance Coating Schedule

- A. Steel Substrates:
1. Water-Based, Light-Industrial Coating System:
 - a. Prime Coat: Rust-inhibitive primer (water based), MPI #107
 - b. Intermediate Coat: Water-based, light-industrial coating, MPI #110, gloss matching topcoat.
 - c. Topcoat: Water-based, light-industrial coating, MPI #110-G3, eggshell.
- B. Concrete Substrates, Vertical Surfaces:
1. Water-Based, Light-Industrial Coating System:
 - a. Prime Coat: Water-based, light-industrial coating, MPI #110, gloss matching topcoat.
 - b. Intermediate Coat: Not required
 - c. Topcoat: Water-based, light-industrial coating, MPI #110-G3, eggshell

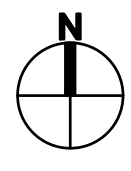
END OF DIVISION 9

This page is intentionally left blank.

p:\w\p242444\lft station no. 2 struc mos\carden\engineering\24444.plan.dwg 3/13/25



- KEYED NOTES**
1. DEMO EXISTING SLAB.
 2. DEMO EXISTING HATCH.
 3. REMOVE AND REPLACE IN KIND AIR INTAKE DUCT. CONTRACTOR SHALL SUBMIT CATALOG CUT SHEETS AND/OR SHOP DRAWINGS FOR CITY APPROVAL.
 4. REMOVE AND REPLACE IN KIND WASH SINK AND PLUMBING. CONTRACTOR SHALL SUBMIT CATALOG CUT SHEETS AND/OR SHOP DRAWINGS FOR CITY APPROVAL.
 5. CONTRACTOR SHALL PROVIDE TEMPORARY SHORING TO FACILITATE CUTTING, DEMOLITION AND REMOVAL OF CONCRETE SLAB AS NEEDED.
 6. DO NOT OVERCUT SLAB AT EDGES OF DEMO AREA.

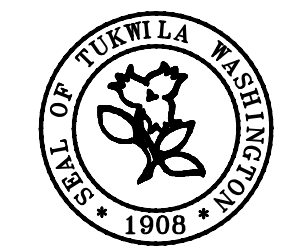


1 MOTOR AND CONTROL ROOM DEMO PLAN
S100 1/2"=1'-0"

CALL TWO BUSINESS DAYS BEFORE YOU DIG
1-800-424-5555



100% SET



PUBLIC WORKS DEPT.
-ENGINEERING-STREETS-WATER-SEWER-PARKS-BUILDING-

by	
designed	PTL
drawn	CWD
checked	CWA
proj eng	PTL
proj dir	
field bk no	



PACE Engineers
11255 Kirkland Way, Suite 300
Kirkland, WA 98033
p. 425.827.2014
www.paceengrs.com

LIFT STATION #2 STRUCTURAL MODS

MOTOR AND CONTROL ROOM DEMO PLAN

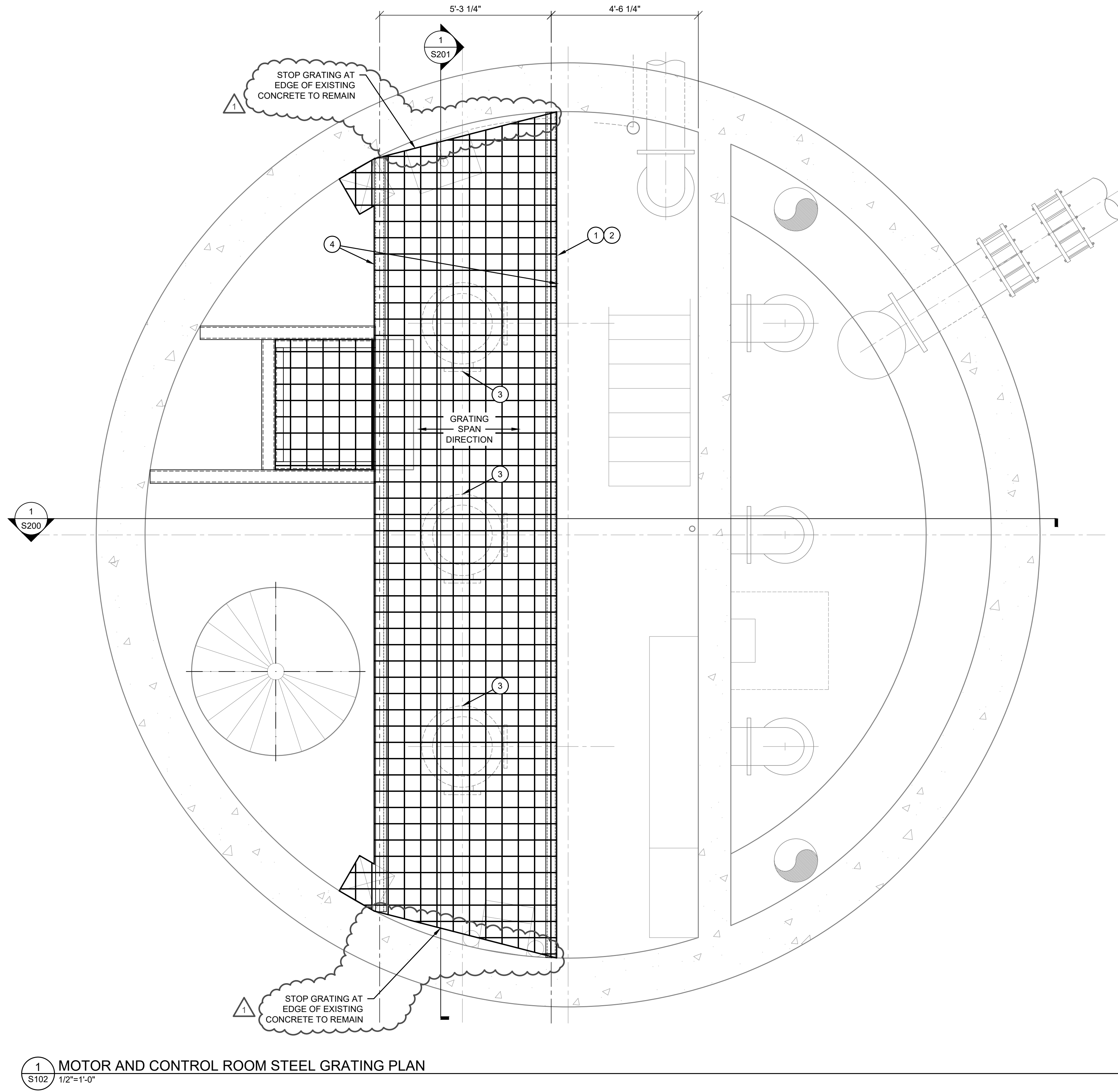
no	date	revisions
1	03/13	ADDENDUM 1

S100

file no 24444_PLAN
scale AS SHOWN
date 2/14/2025

CITY OF TUKWILA

p:\ir\p242444\lft station no. 2 struc mos\carden\engineering\24444_pln.dwg 3/13/25

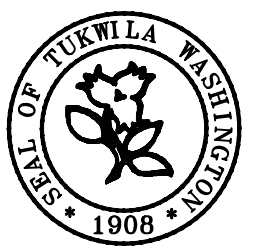
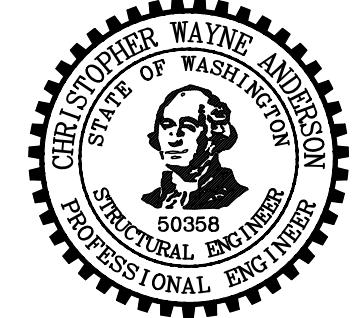


- KEYED NOTES**
- 1 3/4" DEEP GHB-175 McNICHOLS BAR GRATING IN MIN 2'-0" WIDE SECTIONS OR APPROVED EQUAL. CONTRACTOR SHALL ISSUE SHOP DRAWING FOR REVIEW AND APPROVAL.
 - 2 PROVIDE 3/4" PLYWOOD PANELING OVER GRATING DURING PUMP AND MOTOR MOVE IN - MOVE OUT PROCESS.
 - 3 CONTRACTOR TO LIFT AND MOVE OUT PUMPS ONE AT A TIME. ONLY (1) PUMP ALLOWED ON MOTOR AND CONTROL ROOM LEVEL AT A TIME.
 - 4 PROVIDE MIN (2) SADDLE CLIPS FROM EACH GRATING SECTION TO TOP OF HSS BEAM. PROVIDE WELDED THREADED STUDS ON TOP OF HSS FOR ATTACHMENT OF SADDLE CLIPS TYP.

1 MOTOR AND CONTROL ROOM STEEL GRATING PLAN
S102 1/2"=1'-0"

CALL TWO BUSINESS DAYS BEFORE YOU DIG
1-800-424-5555

100% SET



PUBLIC WORKS DEPT.

-ENGINEERING-STREETS-WATER-SEWER-PARKS-BUILDING-

by	PTL
designed	PTL
drawn	CWD
checked	CWA
proj eng	PTL
proj dir	
field bk no	



PACE Engineers
11255 Kirkland Way, Suite 300
Kirkland, WA 98033
p. 425.827.2014
www.paceengrs.com

LIFT STATION #2 STRUCTURAL MODS

MOTOR AND CONTROL ROOM STEEL GRATING PLAN

no	date	revisions
1	03/13	ADDENDUM 1

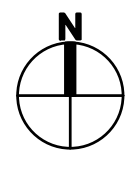
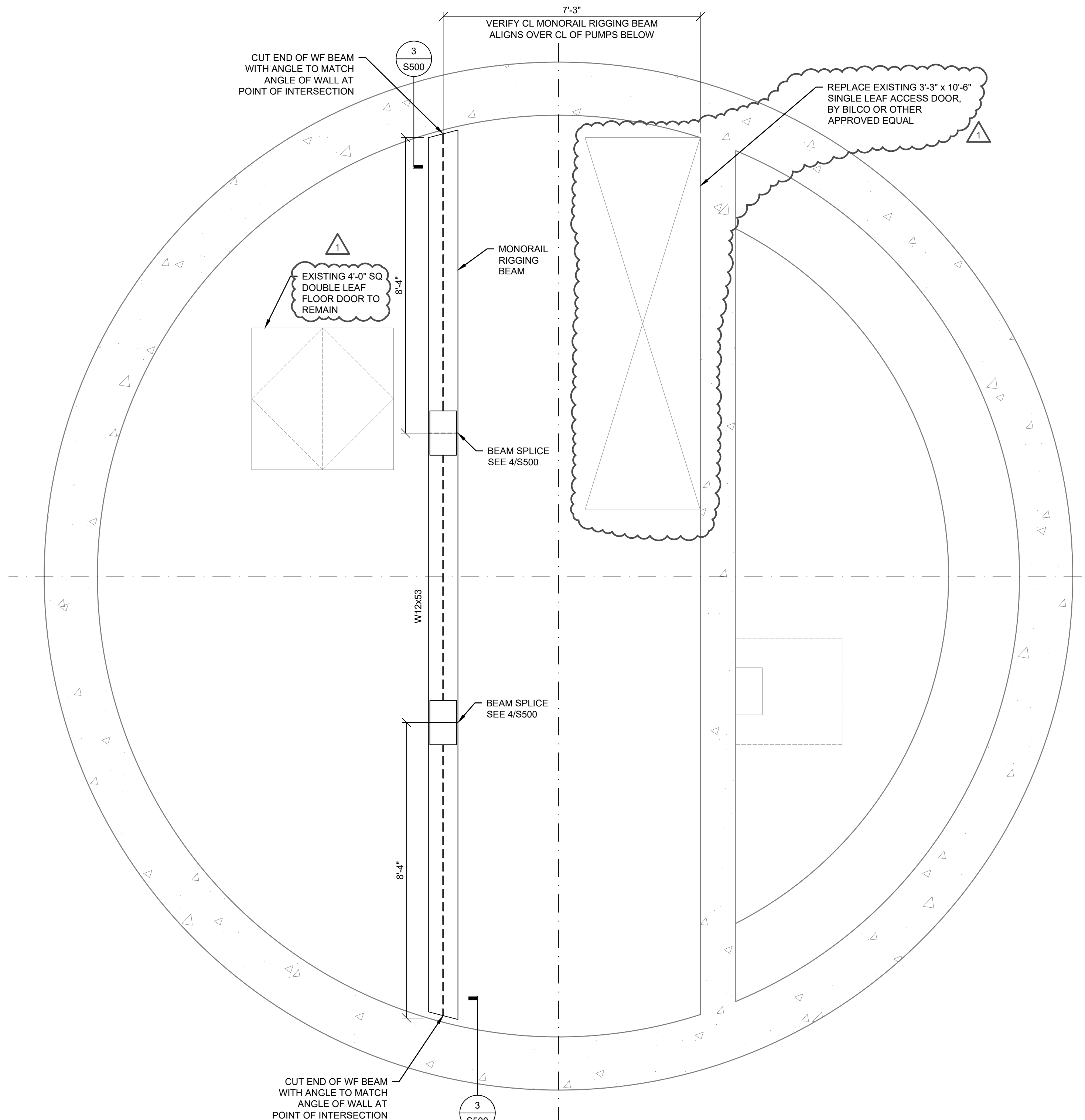
S102

file no 24444_PLAN
scale AS SHOWN
date 2/14/2025

CITY OF TUKWILA

3/13/25

p:\w\p242444\lft station no. 2 struc
mod\carden\engineering\24444_pln.dwg

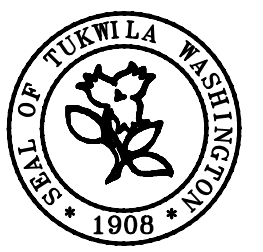


1 VAULT LID PLAN
S103 1/2"=1'-0"

**CALL TWO BUSINESS
DAYS BEFORE YOU DIG
1-800-424-5555**



100% SET



PUBLIC WORKS DEPT.

-ENGINEERING-STREETS-WATER-SEWER-PARKS-BUILDING-

by	PTL
designed	PTL
drawn	CWD
checked	CWA
proj eng	PTL
proj dir	
field bk no	



PACE Engineers
11255 Kirkland Way, Suite 300
Kirkland, WA 98033
p. 425.827.2014
www.paceengrs.com

LIFT STATION #2 STRUCTURAL MODS

VAULT LID PLAN

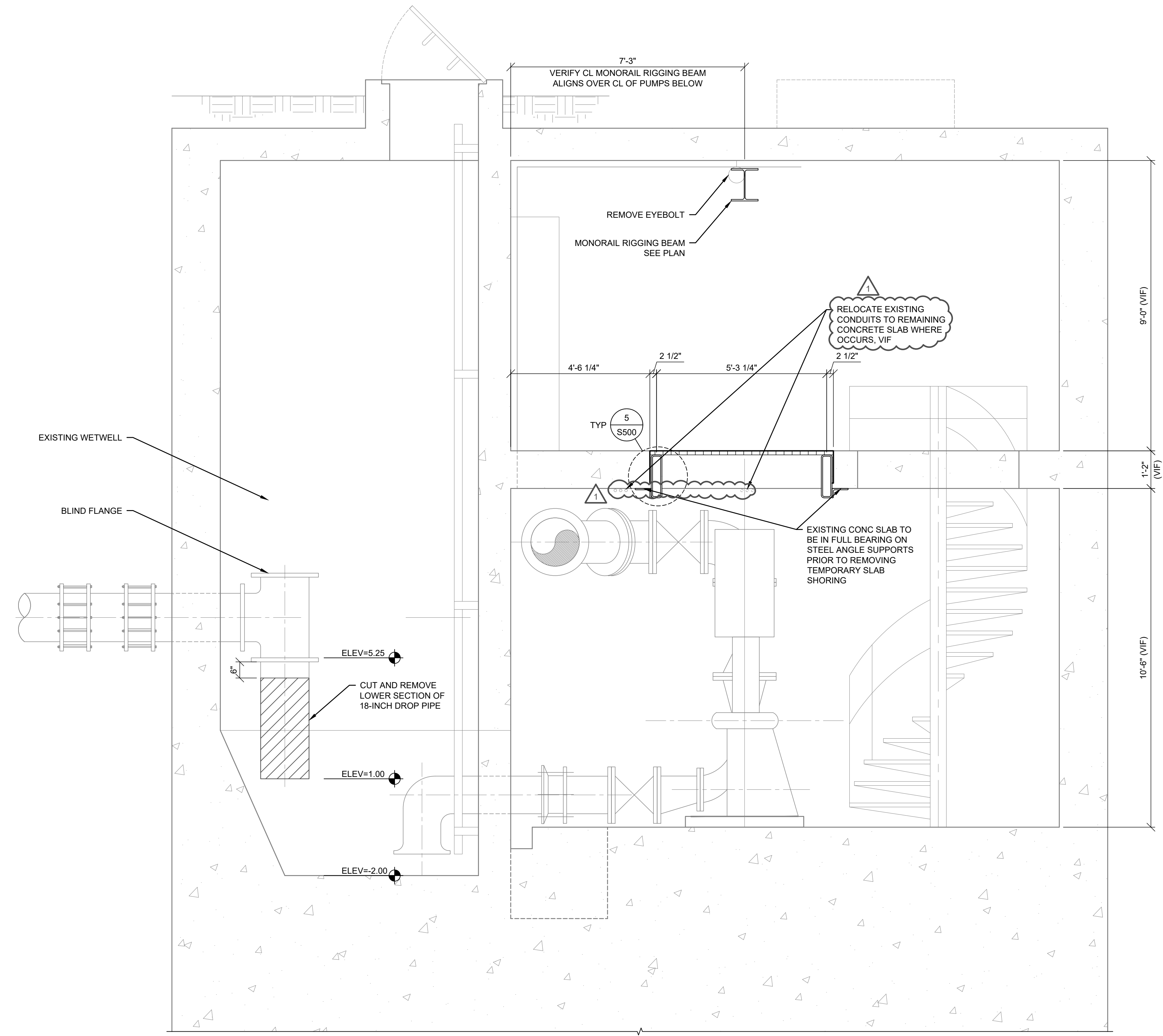
no	date	revisions
1	03/13	ADDENDUM 1

S103

file no 24444_PLAN
scale AS SHOWN
date 2/14/2025

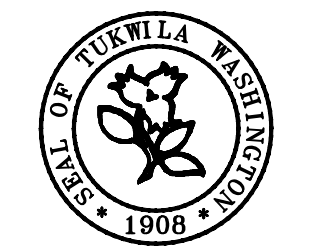
CITY OF TUKWILA

- NOTES**
1. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD WITH CITY INSPECTOR PRIOR TO CUTTING THE 18-INCH DROP PIPE. CONTRACTOR TO DRAIN THE WETWELL AS NEEDED IN ORDER TO CUT THE LOWER SECTION OF THE DROP PIPE. COORDINATE WITH CITY OPERATIONS STAFF PRIOR TO DRAINING THE WETWELL AND PLUGGING THE INFLOW.



1 STRUCTURAL SECTION & WETWELL TEE MODIFICATION
S200 1/2"=1'-0"

CALL TWO BUSINESS DAYS BEFORE YOU DIG
1-800-424-5555



PUBLIC WORKS DEPT.
-ENGINEERING-STREETS-WATER-SEWER-PARKS-BUILDING-

by	PTL
designed	PTL
drawn	CWD
checked	CWA
proj eng	PTL
proj dir	
field bk no	



PACE Engineers
11255 Kirkland Way, Suite 300
Kirkland, WA 98033
p. 425.827.2014
www.paceengrs.com

LIFT STATION #2 STRUCTURAL MODS

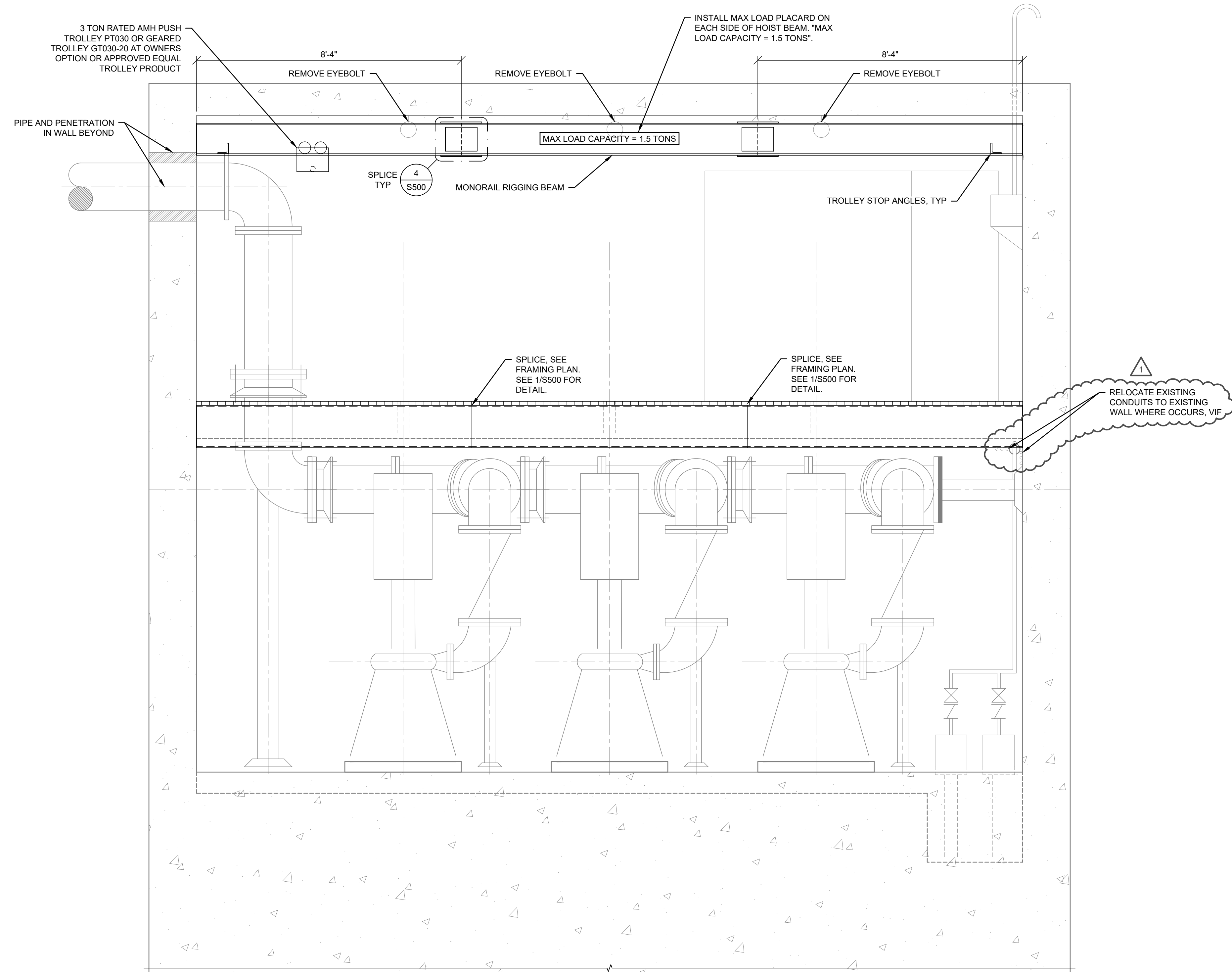
STRUCTURAL SECTION / WETWELL TEE MODIFICATION

no	date	revisions
1	03/13	ADDENDUM 1

S200
file no 24444_SECT
scale AS SHOWN
date 2/14/2025

p:\ir\p2\24444\lift station no. 2 struc mos\carden\engineering\24444_s200.dwg 3/13/25

NOTE:
 CONTRACTOR TO LIFT AND MOVE OUT PUMPS
 ONE AT A TIME. ONLY (1) PUMP ALLOWED ON
 MOTOR AND CONTROL ROOM LEVEL AT A TIME.



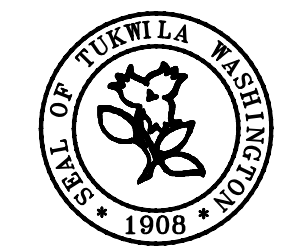
1 STRUCTURAL SECTION
 S201 1/2"=1'-0"

**CALL TWO BUSINESS
 DAYS BEFORE YOU DIG
 1-800-424-5555**



100% SET

p:\ir\p242444\lift station no. 2 struc
 mos\carden\engineering\p242444_sect.dwg
 3/13/25



PUBLIC WORKS DEPT.
-ENGINEERING-STREETS-WATER-SEWER-PARKS-BUILDING-

by	PTL
designed	PTL
drawn	CWD
checked	CWA
proj eng	PTL
proj dir	
field bk no	



PACE Engineers
 11255 Kirkland Way, Suite 300
 Kirkland, WA 98033
 p. 425.827.2014
 www.paceengrs.com

LIFT STATION #2 STRUCTURAL MODS

STRUCTURAL PLANS

no	date	revisions
1	03/13	ADDENDUM 1

S201

file no 24444_SECT
 scale AS SHOWN
 date 2/14/2025

CITY OF TUKWILA