



CITY OF TACOMA
Public Works Engineering

ADDENDUM NO. 1

DATE: 2/12/2025

REVISIONS TO:

Request for Bids Specification No. PW24-0164F

Historic Water Ditch Trail Phase IIIB (Pine Street to Sprague Avenue)

NOTICE TO ALL BIDDERS:

This addendum is issued to clarify, revise, add to or delete from, the original specification documents for the above project. This addendum, as integrated with the original specification documents, shall form the specification documents. The noted revisions shall take precedence over previously issued specification documents and shall become part of this contract.

REVISIONS TO THE SUBMITTAL DEADLINE:

The submittal deadline remains the same.

REVISIONS TO THE SPECIAL PROVISIONS:

Change #1

7-05 MANHOLES, INLETS, CATCH BASINS, AND DRYWELLS

Section 7-05 of the Special Provisions is replaced with the attached Section 7-05 labeled Addendum #1.

Change #2

7-17 SANITARY SEWERS

Section 7-17 of the Special Provisions is replaced with the attached Section 7-17 labeled Addendum #1.

Change #3

8-02 ROADSIDE RESTORATION

Section 8-02 of the Special Provisions is replaced with the attached Section 8-02 labeled Addendum #1.

REVISIONS TO THE PROPOSAL:

Change #1

The Bid Proposal is replaced with the attached Bid Proposal labeled Addendum #1.

REVISIONS TO THE PLANS:

Change #1

Plan sheets EC-1, C-1, C-2, C-3, C-4, C-5, C-6, C-7, C-8, and RP-8 are replaced with those sheets attached labeled Addendum #1, in the revision box.

REVISIONS TO PART IV FEDERAL WAGE RATES:

Change #1

The Wage Rates are replaced with the attached Wage Rates titled "General Decision Number WA20250001 February 02/07/2025" labeled Addendum #1.

REVISIONS TO THE BID SUBMITTAL PACKAGE:

Change #1

The bid proposal is replaced with the attached bid proposal labeled Addendum #1.

QUESTIONS AND ANSWERS:

Question #1

I would like to get clarification that bid item R-47 – Topsoil Type A is measured in tons, not cubic yards (CY).

I would like to bring to your attention the challenges associated with measuring and purchasing topsoil by the ton. The weight of topsoil fluctuates significantly due to moisture content, which varies with seasonal changes. As a result, pricing and delivery become more complex when using tonnage as the unit of measurement rather than cubic yards, which is the standard practice in the industry.

Given these factors, we believe that measuring topsoil by cubic yards would provide a more consistent and practical approach for both procurement and application.

Answer #1

The City concurs and has changed R-47 to a cubic yard measurement as part of Addendum #1.

NOTE: Acknowledge receipt of this addendum by initialing the corresponding space as indicated on the signature page. Vendors who have already submitted their bid/proposal may contact the Purchasing Division at 253-502-8468 and request return of their bid/proposal for acknowledgment and re-submittal. Or, a letter acknowledging receipt of this addendum may be submitted in an envelope marked Request for Bids Specification No. PW24-0164F Addendum No. 1. The City reserves the right to reject any and all bids, including, in certain circumstances, for failure to appropriately acknowledge this addendum.

cc: Chris Storey / Public Works Engineering

Specification PW24-0164F Historic Water Ditch Trail Phase IIIB (Pine Street to Sprague Avenue)
Addendum #1

1
2 **7-05 MANHOLES, INLETS, CATCH BASINS, AND DRYWELLS**

3 **(*****)**

4
5 **7-05.1 Description**

6 *This section is supplemented with the following:*

7
8 All references to sanitary sewers shall be construed to also mean storm sewers. The term
9 "Manhole" shall be synonymous with the term "Maintenance Hole". The Work shall also include
10 adjusting monitoring well covers and adjusting valve covers to finished grade.

11
12 **7-05.3 Construction Requirements**

13 *The first sentence of the eleventh paragraph is revised to read:*

14
15 A flexible pipe-to-manhole connector shall be used in all connections of rigid and thermoplastic
16 pipes to **new** precast concrete manholes to provide a watertight joint between the pipe and the
17 manhole, unless otherwise directed by the Engineer. The connector shall be shall be ASTM
18 C923 compliant and manufactured by "Kor-N-Seal", or Fernco, Press-Seal, A-Lok, or Engineer
19 approved equal. The connectors shall be installed in accordance with the manufacturer's
20 recommendations.

21
22 *Section 7-05.3 is supplemented with the following:*

23
24 **Adjust Monitoring Well to Grade**

25
26 Several existing monitoring well are within the construction areas. Monitoring Wells shall be
27 adjusted to finished grade in accordance with Department of Ecology requirements and
28 Washington Administrative Code 173-160. The Contractor shall be licensed under the
29 provisions of chapter 173-162 WAC.

30
31 The Contractor shall Look for the well identification tag, and preserve it, and keep attached to
32 the well, or permanently re-attach to the well casing after adjusting the well cover.

33
34 The existing metal ring and cover shall be salvaged and used. A Ductile Iron, or Carbon Steel
35 riser that fits to the existing metal ring and cover shall be used to provide a riser extension or
36 replacement if the existing ring and cover riser requires repair or additional length. To lower a
37 well cover, the Contractor shall cut any cover riser or replace it as necessary.

38
39 The existing well shaft shall remain capped and undisturbed if at all possible.

40 If the Contractor leaves the existing well shaft and cap undisturbed inside the riser for the ring
41 and cover; no license, permit or notice of intent is required.

42
43 Where the well cover needs to be lowered so far that the well shaft inside the cover riser needs
44 to be cut shorter, then the Contractor shall submit a Notice of intent Form to WA DOE under
45 Well Construction and Licensing.

46
47 The Contractor shall take measures to prevent cuttings, dirt, any debris, or fluids from entering
48 the well shaft while it is being cut. The Contractor shall cap and seal the shortened well shaft
49 with a watertight, removable cap immediately after cutting.

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7-05.3(1) Adjusting Manholes and Catch Basins to Grade

This section including the heading is revised to read:

7-05.3(1) Adjusting Utility Structures to Grade

Where shown in the Plans or where directed by the Engineer, utility structures shall be adjusted to grade as staked or as otherwise designated by the Engineer.

When adjusting an existing catch basin the contractor shall clean the structure in accordance with specification 7-07 and shall include all costs in the price for adjustment.

The materials and methods of construction shall conform to the requirements specified in Section 7-05.3 and Standard Plan No. SU-25. The finished structure shall conform to the requirements of the standard plan for the specific structure.

The Contractor shall furnish and install a new frame and cover with adjusting each manhole to grade, in accordance with the Plans.

The Contractor shall furnish and install a new frame and grate with adjusting each catch basin to grade, in accordance with the Plans.

7-05.3(3) Connections to Existing Manholes

The first sentence is revised to read:

The Contractor shall inspect the existing manholes in the field to verify invert elevations and the scope of work necessary to make the connection(s) prior to construction.

Section 7-05.3 is supplemented with the following:

Reconnect Existing Sewer Pipe to New Structure

(*****)

The Contractor shall reconnect existing sewer pipes to new structures where shown on the plans. The Contractor shall locate the existing pipe and place the new structure in line with the existing pipe. The invert elevation shall be field determined.

The Contractor shall cut the existing sewer pipe within 5 feet of the new structure. The Contractor shall connect the existing pipe to the new structure using the same pipe material and size if possible; or use a similar interior size PVC, RCP, or DI pipe as directed by the Engineer with appropriate pipe adaptors. Submit pipe adaptor manufacturer's recommendations.

Rigid Couplings shall be used at any pipe joint in which bell and spigot or fused joints are not used. Flexible couplings are not permitted, except for side sewer installation. The rigid couplings shall be Romac, JCM Industries, or Krausz-USA, or an Engineer approved equal.

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7-05.4 Measurement

The sixth paragraph is revised to read:

Connections to existing structures will be measured per each.

This section is supplemented with the following:

Adjusting monitoring wells to grade will be measured per each for each well cover adjusted to finished grade.

Reconnecting existing sewer pipes to New Structures will be measured per each connection.

Manholes with Cast-in-Place Base will be measured per each.

Catch Basin Type 2 __ in excess of 10 feet in height will be measured per linear foot for each additional foot of height over 10 feet. Measurement will be the distance from the inside sump elevation to the top of the manhole ring rounded up to the nearest foot.

7-05.5 Payment

The pay item for "Connection to Drainage Structure" is revised to read:

"Connect New Sewer Pipe, 12-In. Diam., to Existing Structure", per each

The unit Contract price per each for "Connect New Sewer Pipe, 12-In. Diam., to Existing Structure" shall be full payment for all labor, equipment, and materials necessary to connect each new sewer pipe of 12-inch diameter or smaller to an existing structure in accordance with Section 7-05 and the Plans.

This Section is supplemented with the following:

"Adjust Monitoring Well to Grade", per each.

The unit Contract price per each for "Adjust Monitoring Well to Grade" shall be full payment for all labor, equipment, materials, and permitting necessary to adjust the ring and cover of the monitoring well to finished grade in accordance with Section 7-05.

"Adjust Existing Water Valve Chamber to Grade", per each

The unit Contract price per each for "Adjust Existing Water Valve Chamber to Grade" shall be full pay for all costs associated with the adjusting the water valve chamber to finished grade, including but not limited to, excavating, furnish and place backfill, compacting, surfacing, and restoration.

"Adjust Existing PSE Gas Valve Chamber to Grade", per each

The unit Contract price per each for "Adjust Existing PSE Gas Valve Chamber to Grade" shall be full pay for all costs associated with coordinating adjusting the water valve chamber to finished grade with PSE, including but not limited to, excavating, furnish and place backfill, compacting, surfacing, and restoration.

- 1
2 "Adjust Existing Manhole, Install new Frame and Cover", per each
3
4 The unit Contract price per each for "Adjust Existing Manhole, Install new Frame and Cover"
5 shall be full pay for all costs associated with furnishing and adjusting the new frame and cover
6 to finished grade, including but not limited to, excavating, furnish and place backfill, compacting,
7 surfacing, and restoration.
8
9 "Adjust Existing Catch Basin, Install new Frame and Grate", per each
10
11 The unit Contract price per each for "Adjust Existing Catch Basin, Install new Frame and Grate"
12 shall be full pay for all costs associated with furnishing and adjusting the new frame and grate to
13 finished grade, including but not limited to, excavating, furnish and place backfill, compacting,
14 surfacing, and restoration.
15
16 "Catch Basin Type 1", per each
17
18 The unit Contract price per each for "Catch Basin Type 1" shall be full pay for all labor,
19 equipment and materials necessary to furnish and install the new catch basin and frame and
20 grate to finished grade; including but not limited to excavating for, furnishing backfill, compaction
21 of backfill, and connection of new pipe(s) as shown per Plans.
22
23 "Manhole ___-In. Diam.Type 1 with CIP Base", per each
24
25 The unit Contract price per each for "Manhole ___-In. Diam.Type 1 with CIP Base" shall be full
26 pay for all labor, equipment and materials necessary to furnish and install the new Manhole and
27 frame and cover to finished grade; including but not limited to constructing the cast-in-place
28 base, supporting and cutting the existing trunk main, and connecting new pipe(s) as shown per
29 Plans.
30
31 "Reconnect Existing Sewer Pipe, 8-In. Diam., to New Structure", per each.
32
33 The unit Contract price per each for "Reconnect Existing Sewer Pipe, 8-In. Diam., to New
34 Structure" shall be full pay for all labor, equipment and materials necessary to reconnect the
35 existing sewer pipe to the new structure as specified in Section 7-05.3. This bid item shall
36 include all pipe types and diameters of 8-inch and smaller for reconnection to a structure.
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END OF SECTION

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7-17 SANITARY SEWERS
(*****)

7-17.1 Description

This section is supplemented with the following:

All references to sanitary sewer shall also mean storm sewers. All references to “manhole” shall be synonymous with “maintenance-hole”, and the abbreviation shall be “MH” for both.

7-17.2 Materials

This Section is revised to read:

Pipe materials used for storm and sanitary sewers shall be as shown on plans. All references to PVC shall mean Solid Wall PVC Sewer Pipe in accordance with Section 9-05.12(1). Profile Wall PVC will not be permitted.

PVC SDR 35 Pipe; Nominal Pipe Sizes 15-inch and smaller shall be rated SDR 35 or greater pipe wall thickness.

PVC Pipe 18” Dia. and larger; Nominal Pipe Sizes 18-inch and greater shall be rated SDR 26 or have a pipe wall thickness for minimum Pipe Stiffness of 115 psi. per ASTM F679-21.

DI Pipe; Lined Ductile Iron Pipe per Standard Specification Section 9-05.13.

7-17.3 Construction Requirements

7-17.3(2)A General

The first paragraph is revised to read:

Sewers and appurtenances shall be cleaned and tested after backfilling by either exfiltration or low-pressure air method at the option of the Contractor, except where the ground water table is such that the Engineer may require the infiltration test.

7-17.3(2)H Television Inspection

This Section is revised to read:

The Contractor shall video inspect all sewer pipes that the Contractor has constructed. The Contractor shall provide the TV inspection files to the Engineer prior to final acceptance. The Contractor shall achieve final acceptance of the sewer construction by the Engineer in writing prior to paving where paving occurs over sewers.

The Contractor is to provide the City 72 hours of advanced notice so that a City representative may be present during the inspection if so elected. The video shall be submitted for review which may take up to ten (10) working days. If more than ten (10) working days are required for the Engineer’s review of the videos, an extension of time will be considered in accordance with 1-08.8. At a minimum, the video files shall meet the technical requirements of 7-17.3(3). No claim will be allowed for damages, or extensions of time resulting from the rejection of a video due to not meeting the technical requirements, or issues as seen visually with the constructed assets as shown by the video.

1
2 The City of Tacoma shall pay for the initial TV inspection by the linear foot of inspected pipe as
3 specified in Sections 7-17.4 and 7-17.5.

4
5 The Contractor shall bear all costs incurred in correcting any deficiencies found during television
6 inspection including the cost of any additional cleaning and television inspection that may be
7 required by the Engineer to verify the correction of said deficiency.

8
9 The Contractor shall be responsible for all costs incurred in any television inspection performed
10 solely for the benefit of the Contractor.

11
12 *Add the following new section:*

13
14 **7-17.3(3) Technical Requirements**

15
16 **General**

17 The Contractor shall hire a third-party television inspection company to perform television
18 inspection services on all new full segments and partial segments of sanitary and storm sewer
19 mains and side sewers, including the connection point between new and existing pipes, and
20 newly constructed manholes. The television inspection subcontractor must attend the Pre-
21 Construction Conference in order to discuss the submittal process and required formatting of
22 videos and databases, as described in this Section.

23
24 **Schedule & Review Requirements**

25 CCTV inspections shall be performed in accordance with the excavation and paving criteria
26 defined in Section 1-08.4 of these Specifications. Final pavement restoration shall not occur
27 until the Contracting Agency has approved all applicable pipe segments, video files, and
28 databases within the paving limits.

29
30 The Contractor shall provide the Contracting Agency 72 hours of advance notice so that the
31 Engineer may be present during the inspection if so elected. The inspection video and
32 associated database file for each pipe segment, including all side sewers (if applicable), shall be
33 submitted to the Contracting Agency for review and approval within ten (10) working days of the
34 installation. The Engineer may take up to three working days to review the files. If more than
35 three working days are required for the Engineer's review of the videos, an extension of time will
36 be considered in accordance with Section 1-08.8. No claim will be allowed for damages and no
37 extension of time will be granted resulting from the rejection of a video or database due to not
38 meeting the technical requirements or construction defects identified in the video.

39
40 **Inspection and Video Criteria**

41 CCTV inspection work shall be completed by certified National Association of Sewer Service
42 Companies (NASSCO) Pipeline Assessment and Certification Program (PACP) trained
43 operator(s) using established PACP coding and observations. Coding and observation results
44 shall be recorded and presented on a per asset basis, from structure to structure. A pipe asset
45 is defined as one continuous pipe from the upstream structure to the downstream structure.
46 Footage shall be recorded with the starting and ending points being the center of the manholes
47 and/or catch basins, with the exception that if partial segments are constructed in this Contract,
48 including side sewers, the inspection only needs to show all new work up to and including the
49 connection to the existing pipe. Inspections shall be performed after the manhole has been
50 channeled and the camera operator shall pan around and record the inside of each manhole

1 and/or catch basin constructed in this project at the start and end of each inspection. The
2 television camera shall have a resolution of 700 lines minimum and shall have a source of
3 illumination attached to it.
4

5 The video files shall be recorded and submitted in WMV format and include an unmodified
6 NASSCO-PACP Certified Access Database conducted entirely in digital format with electronic
7 reference to the survey which is intended to be imported into the Contracting Agency's viewing
8 software, GraniteNet. The PACP database must be in MDB format and shall include the
9 Contracting Agency's SAP ID for pipe segments and structures. No other file formats will be
10 accepted unless approved by the Contracting Agency.
11

12 All videos and database files shall be submitted via the Internet web-based project management
13 communications tool, e-Builder software. The Contractor shall review each video and database
14 prior to submitting to confirm formatting is correct and no pipe repairs are needed.
15

16 The Contractor shall provide video identifying each pipe segment by manhole, catch basin, and
17 pipe segment SAP ID numbers. The inspection shall identify all connections, general conditions
18 of the sewer pipelines, problem areas, location of all connections or problem areas by linear
19 footage, and observations concerning the condition of the pipe joints. The camera system used
20 shall be capable of travelling up to 500 linear feet.
21

22 Although newly constructed, the sewers will likely be in service with flow present during
23 inspections. The Contractor shall clean the main within 24 hours of the CCTV inspection. The
24 lens shall remain clean and clear for the duration of the inspection. Should the lens become
25 soiled, or fogged, or otherwise impaired to any degree that impedes the ability to clearly see the
26 condition of the pipe, the inspection shall be halted to clean and clear the lens. No additional
27 compensation will be made for re-inspections required by the Contracting Agency due to soiled,
28 fogged, or otherwise impaired camera lenses.
29

30 The Contractor shall maintain sufficient light levels within the main to allow for visual inspection
31 of the pipe walls for a minimum of four feet for all pipe sizes. Additionally, the Contractor shall
32 make certain that the light levels are not so bright that visual inspection is impeded.
33

34 The CCTV Inspection shall be a continuous, unedited video and shall include the following
35 information:

- 36 • Date of Inspection
- 37 • Main segment number
- 38 • Upstream and downstream manhole and/or catch basin numbers
- 39 • Current distance along the mainline
40

41 **7-17.4 Measurement**

42 *The first paragraph is revised to read:*
43

44 The measurement of sanitary sewer pipe and storm sewer pipe shall be per linear foot of pipe
45 along the invert line for the complete construction of the pipe zone, including pipe zone backfill
46 and bedding, and all fittings, elbows, tees, connectors, and appurtenances. The number of
47 linear feet shall be measured between centers of manholes, catch basins, and similar type
48 Structures. Pipe zone limits are as defined in Standard Plan SU-16.
49

1 *This section is supplemented with the following:*
2

3 Structure Excavation and backfill material will be determined by the cubic yard in place, based
4 on a neat line measurement per Section 2-09. Any excavation and backfill outside neat line
5 measurement shall be included in the unit price per square foot for Shoring or Extra Excavation.
6

7 All costs associated with the disposal of material located above the subgrade elevation of the
8 proposed roadway section or pavement patch section shall be included in the unit contract price
9 for Roadway Excavation, per Section 2-03.

10

11 Television Inspection shall be measured per linear foot of pipe actually inspected by TV camera
12 recording in accordance with Section 7-17.3(2)H.
13

14 **7-17.5 Payment**

15 *This Section is revised to read:*
16

17 “Ductile Iron Storm Sewer Pipe ___ In. Diam.”, per linear foot
18

19 “PVC Storm Sewer Pipe ___ In. Diam.”, per linear foot.
20

21 *The second paragraph is revised to read:*
22

23 The unit Contract price per linear foot for sewer pipe of the kind and size specified shall be full
24 pay for the furnishing, hauling, and assembling in place the complete installation of the pipe
25 zone including but not limited to; furnishing and placing pipe bedding, furnishing and installing
26 pipe lengths, wyes, tees, special fittings, couplings, joint materials; and furnishing, placing and
27 compacting backfill material within the pipe zone; and including other appurtenances necessary
28 for the completion of the pipe zone installation to the required line and grade.
29

30 “Testing Sewer Pipe”, per linear foot
31

32 The unit Contract price per linear foot for “Testing Sewer Pipe” shall be full pay for all labor,
33 material and equipment required to conduct the leakage tests required in accordance with
34 Section 7-17.3(2).
35

36 “Television Inspection”, per linear foot.
37

38 The unit Contract price per linear foot for “Television Inspection” shall be full compensation for
39 performing television inspection and submitting videos and files in accordance with Section 7-
40 17.3(2)H.
41

42 *The pay item “Removal and Replacement of Unsuitable Material” is deleted and is covered by*
43 *“Structure Excavation Class B__” and “Gravel Backfill__” in Special Provisions Section 2-09.5*
44 *Payment.*
45

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END OF SECTION

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8-02 ROADSIDE RESTORATION

(*****)

8-02.1 Description

This section is supplemented with the following:

This Work shall include roadside maintenance and construction cleanup in accordance with the Specifications.

8-02.3 Materials

This section is supplemented with the following:

Compost shall meet the requirements of Section 9-14.5(8).

8-02.3 Construction Requirements

8-02.3(4) Topsoil

This section is supplemented with the following:

The Contractor shall use Topsoil Type A in accordance with Special Provisions Section 9-14.2 unless otherwise shown on the Plans or as approved by the Engineer.

8-02.3(5) Roadside Seeding, Lawn and Planting Area Preparation

This section is supplemented with the following:

All grades shall be maintained in the areas to be planted in a true and even condition. The contractor shall be careful not to disturb any of the existing or cut slopes. Where final grades have not been established, the areas shall be finish graded and all surfaces left in an even and compacted condition. The finished grade shall be such that after planting, the grade shall be flush with adjoining surfaces; positive drainage shall also be maintained.

8-02.3(5)A Seeding Area Preparation

Item 4. of this section is revised to read:

4. Seeding area topsoil shall consist of 6 inch depth imported Top Soil Type "A" placed over 6 inch loosened subsoil amended with 3 inches fine compost, in accordance with the Plans, and shall otherwise be prepared in accordance with Standard Plan GSI-01d as applicable. Rake to a smooth even grade without low areas that trap water. The finished grade of the soil shall be 1 inch below the top of all curbs, junction and valve boxes, walks, driveways and other structures.

8-02.3(5)B Lawn Area Preparation

Item 4. of this section is revised to read:

4. Lawn area topsoil shall consist of 6 inch depth imported Top Soil Type "A" placed over 6 inch loosened subsoil amended with 3 inches fine compost, in accordance with the Plans, and shall otherwise be prepared in accordance with Standard Plan GSI-01d as applicable. Rake to a smooth even grade without low areas

1 that trap water. The finished grade of the soil shall be 1 inch below the top of all
2 curbs, junction and valve boxes, walks, driveways and other structures.
3

4 **8-02.3(5)C Planting Area Preparation**

5 *Item 6. of this section is revised to read:*

- 6
7 6. Planting area topsoil shall consist of 6 inch depth imported Top Soil Type "A" for
8 planting area placed over 6 inch loosened subsoil amended with 3 fine inches
9 compost, in accordance with the Plans, and shall otherwise be prepared in
10 accordance with Standard Plan GSI-01d and the Plans as applicable. Do not till
11 or place loose topsoil without compaction and stabilization measures on slopes
12 3H:1V or steeper. The finished grade of the soil shall be 4 inches below the top
13 of all curbs, junction and valve boxes, walks, driveways and other structures; to
14 save room for spreading 4-inches of arborist wood chip mulch.
15

16 *This Section is supplemented with the following:*

17
18 Where the planter area is adjacent to the paved edge of the shared use path, for a 2 ft. width
19 adjacent to the paved edge the Contractor shall manually compact the topsoil to a firm and
20 unyielding surface under foot. The compacted topsoil surface shall be 4-inch below the paved
21 edge of the shared use path, to receive 4-inch arborist woodchips.
22

23 **8-02.3(6) Mulch and Amendments**

24 *This section is supplemented with the following:*

25
26 Existing soil shall be amended with Fine Compost in accordance with the Plans, these Special
27 Provisions, and Section 9-14.
28

29 The Contractor shall amend the planter strip indicated by hatching for lawn installation on the
30 planting plan, with 3" Fine Compost into 6" of existing soil below the 6" layer of imported Topsoil
31 Soil Type A as shown per Plans, after performing the corresponding excavation.
32

33 The Contractor shall amend the tree planting areas indicated by tree symbols and hatching for
34 woodchip mulch or trees with hydro seeding on the planting plan, with 3" Fine Compost into 6"
35 of existing soil below the 6" layer of imported Topsoil Soil Type A as shown per Plans, after
36 performing the corresponding excavation.
37

38 **8-02.3(6)A Compost**

39 *This section is supplemented with the following:*

40
41 The Contractor shall report the amount of cubic yards of Compost incorporated into the project
42 as soil amendment, and as content in Topsoil Type A. The Contractor shall submit the quantity
43 of Compost per type and supplier.
44

45 **8-02.3(8)C Pruning, Staking, Guying, and Wrapping**

46 *This section is revised to read:*

47 All deciduous and evergreen trees shall be staked the same day of planting.
48

49 Plants shall be pruned at the time of planting only to remove broken or damaged twigs, minor
50 branches or roots. Under no circumstances shall pruning be done prior to inspection and

1 approval of plants by the Engineer. All other pruning shall only be done at least 1 year after
2 time of planting and when plants are dormant.

3
4 Pruning shall be performed with a sharp tool and shall safeguard natural growth characteristics
5 of the plants. Crossed or rubbing branches shall be removed providing the natural shape of the
6 tree is preserved.

7
8 All cuts shall be made flush with the parent stem leaving no stubs. Pruning cuts shall be made
9 in a manner to favor the earliest possible covering of the wound by callus growth. Cuts that
10 produce large wounds and weaken the tree will not be acceptable.

11
12 Top growth removal to compensate for root loss shall not exceed one-third (1/3) of the top
13 growth unless otherwise specified or directed by the Engineer. Cuts created 3/4 inch in
14 diameter shall be treated with an approved tree wound dressing. All pruning shall produce a
15 clean cut without bruising or tearing the bark and shall be in living wood where the wood can
16 properly heal over.

17
18 Evergreens shall not be pruned, except to remove injured branches. The use of pole shears
19 and/or hedge shears for pruning deciduous and evergreen trees will not be permitted. All
20 trimmings and other debris left over from the planting operations shall be collected and disposed
21 of off the site.

22 All evergreen trees and deciduous trees over 15 feet in height shall be guyed with three wires or
23 cables.

24 25 **8-02.3(8)D Root Barrier**

26
27 The Contractor shall stake location for approval of the Engineer before proceeding with
28 installation. Assemble the appropriate number of root barrier panels as required in the Plans.
29 Trench immediately adjacent to hardscape to the appropriate depth for installation of specified
30 root barrier so that top of barrier is 1/2 inch to 1 inch (12.7 mm to 25.4 mm) above finished soil
31 grade. Place root barrier in trench, vertical ribs facing toward planting area and tree roots.
32 Where possible, use pavement edge as a guide for root barrier alignment. Backfill adjacent
33 planting soil against the root barrier to promote clean fit to hardscape. Fill to finish grade.

34 35 **8-02.3(8)E Tree Watering Bags**

36
37 The Contractor shall install one slow release Tree Watering Bag per tree as shown on the plans,
38 following completion of the planting at the start of the watering season. Install Tree Watering
39 Bag in accordance with manufacturer's instructions and 8-02.3(18) Tree Watering Bag.

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8-02.3(10) Lawn Installation

8-02.3(10)A Dates and Conditions for Lawn Installation

This section is revised to read:

Where no irrigation system is to be installed, hydroseeded lawn shall be installed during the following periods only:

March 1st – June 30th
September 1st - October 25

8-02.3(10)B Lawn Seeding and Sodding

This section is supplemented with the following:

Hydroseeding shall be the method for Seeded Lawn Installation. All permanent seeding areas shall be seeded with Low-Growing Turf Seed Mix:

Type of Seed	% by Weight
Dwarf tall fescue	45
Dwarf perennial rye	30
Red fescue	20
Colonial bentgrass	5

The rate of application shall be per manufacturer’s recommendation.

Seeding fertilizer shall be per manufacturer’s recommendation.

For Sodded Lawns: On sloped areas, the sod strips shall be laid perpendicular to the flow of water.

8-02.3(10)C Lawn Establishment

This section is supplemented with the following:

Lawn that is replaced shall be of the same mixture and grade as the surviving lawn.

8-02.3(11) Mulch

This section is supplemented with the following:

Mulch shall be an arborist wood chip mulch and shall be feathered to plant material trunks, stems, canes, or root collars or mulch rings, and level with the top of junction and valve boxes, curbs and pavement edges.

8-02.3(11)B Bark or Woodchip Mulch

The third paragraph is revised to read:

Wood Chip Mulch shall be in accordance with Section 9-14.5 and shall be applied to a uniform non-compacted depth of 4 inches in accordance with the Plans or as directed by the Engineer.

1 **8-02.3(13) Plant Establishment**

2 *This section is supplemented with the following:*

3
4 The Contractor shall maintain the planting areas and all trees and plants planted within the
5 project limits to ensure the resumption and continued growth of the planted material until
6 expiration of the plant warranty period per Special Provisions Section 8-02.3(14).

7
8 Maintenance shall include, but not be limited to, labor and materials necessary for removal of
9 foreign, dead, or rejected plant material, maintaining a weed-free condition, watering, and
10 installing and maintaining slow release tree watering bags ("gator bags"), and the replacement
11 of all unsatisfactory plant material planted under the contract.

12
13 Planting dates for replacement plant material will be approved by the Engineer.

14
15 The Contractor shall meet with the Engineer for the purpose of joint inspection of the project
16 once installation has been completed and thereafter on a periodic "as needed" basis as
17 determined by the Engineer, until the expiration of the plant warranty period per Special
18 Provisions Section 8-02.3(14). Thus, plant establishment shall be included in the Contract price
19 per each for the duration of the warranty and the Contract, whichever is the longer duration.

20
21 Failure to comply with corrective steps as outlined by the Engineer shall constitute justification
22 of the Contracting Agency to take corrective steps and to deduct all costs thereof from any
23 monies due the Contractor.

24
25 The Contractor shall replace all plants stolen or damaged by the acts of others until the physical
26 completion date of the contract.

27
28 **8-02.3(14) Plant Replacement**

29 *This section is supplemented with the following:*

30
31 The Contractor shall provide the Contracting Agency a one (1) year non pro-rated, full labor and
32 materials warranty for all planted material. The warranty shall cause the Contractor to remove
33 and replace all rejected plant material during the warranty period. The warranty period shall
34 begin at the date of physical completion of the contract and end one calendar year from that
35 date. Thus, plant establishment shall be included in the Contract price per each for the duration
36 of the warranty and the Contract, whichever is the longer duration.

37
38 The Contractor shall be responsible for growing or providing enough plants for replacement of
39 all plant material rejected during the warranty period. All rejected plant material shall be
40 replaced at dates approved by the Engineer.

41
42 Replacement plants will be subject to the original warranty provision as stated above.

43
44 **8-02.3(16) Roadside Maintenance Under Construction**

45 *This section is supplemented with the following:*

46
47 **Construction Cleanup**

48
49 Where staining, dust or other material has visibly accumulated on the adjoining buildings and
50 sidewalks as a result of the Contractor's Work, the Contractor shall clean these off as directed

1 by the Engineer. The Contractor shall remove all siltation, spoils, debris and solid waste
2 resulting from the Contractor's activities along the project right of way and dispose of it in
3 accordance with the Contract. All excess materials shall be removed from the site. The cost for
4 any cleanup described in Section 8-02 shall be included in the lump sum Contract price for
5 "Roadside Restoration".

6
7 *Add the following new section:*

8
9 **8-02.3(17) Site Restoration**

10
11 During the construction of the roadway or HMA overlay, curb ramp construction, curb and gutter
12 construction, and sidewalk construction; the Contractor shall replace in kind, including but not
13 limited to: any lawn, gravel or crushed rock surfacing, topsoil, plants, wood chip mulch, garden
14 walls, rockery walls, or other obstructions affected by the work. Each location of work shall be
15 graded to a smooth and even surface, matching existing grades. Grading shall be accomplished
16 to blend the new work with the existing ground lines and to maintain natural drainage courses.
17 In areas abutting the roadway, or where it is common for pedestrians to walk, lawn restoration
18 shall either be protected from any kind of traffic until the end of the establishment period or left
19 in a manner that is firm when subjected to foot traffic. Restoration of grass areas by placement
20 of seed shall be done through hydro-seeding. Hand seeding will not be allowed, except in small
21 areas as allowed by the Engineer. The cost for any Site Restoration described in Section 8-02
22 shall be included in the lump sum Contract price for "Roadside Restoration".

23
24 *Add the following new section:*

25
26 **8-02.3(18) Tree Watering Bag**

27
28 Each tree watering bag shall be filled to capacity not less than once per week, during the
29 watering season, which is considered to be April 15th through September 30th. It is the
30 Contractor's responsibility to monitor the water in each watering bag and advise the City if
31 additional water cycles are required. The Contractor shall ensure that each watering bag is
32 functioning correctly and shall replace any malfunctioning, damaged, or stolen watering bags. If
33 watering a bag is stolen or damaged by the acts of others, the City will pay invoice cost with no
34 markup only for the replacement watering bags and the Contractor will be responsible for the
35 labor to install the replacement bags.

36
37 Watering will be weather dependent. It is the responsibility of the Contractor to monitor the
38 watering requirements and the frequency may increase or decrease throughout the term of the
39 Agreement. If more than 0.5 inches of rainfall occurs within a 48-hour period, the contractor
40 may elect to forgo tree watering until the rainfall has ceased and for a period of 48 hours
41 following the rain.

42
43 Upon completion of the contract, the watering bags in good working condition shall become the
44 property of the City. All other watering bags shall be disposed of by the Contractor. The
45 Contractor shall deliver the watering bags that are good working condition to Environmental
46 Services.

47
48 The cost for Tree Watering Bags described in Section 8-02 shall be included in the unit Contract
49 price for "PSIPE____".

1 **8-02.4 Measurement**

2 *The first paragraph is revised to read:*

3
4 Mulch, and soil amendments will be measured by the cubic yard in the haul conveyance at the
5 point of delivery, and the Contractor shall submit all quantities of compost incorporated into the
6 project to the Engineer.

7
8 *The third paragraph is revised to read:*

9 Compost for in place soil amendments will be measured by the cubic yard in the haul
10 conveyance at the point of delivery, and the Contractor shall submit all quantities of compost
11 incorporated into the project to the Engineer.

12
13 *The fourth paragraph is supplemented with the following:*

14 Seeding, fertilizing, cultivation, weed control, watering, and any preparation of lawn or planting
15 areas are included in other bid items such as "PSIPE__" and "Seeded Lawn Installation".

16 *This section is supplemented with the following:*

17
18 Topsoil will be measured per cubic yard incorporated into the project as the volume it occupies
19 after compacted in place.

20
21 **8-02.5 Payment**

22 *The pay item for "PSIPE__" is revised to read*

23 "PSIPE__", per each.

24 The unit Contract price per each for "PSIPE__" shall be full pay for furnishing and delivering
25 the plant selection to the job site, planting, staking, pruning, watering, furnishing and installing a
26 tree watering bag, and plant establishment in accordance with the Plans, Specifications and
27 Section 8-02.3(13) for the duration of the Contract. A one (1) year plant warranty shall be
28 included in the unit contract price. Plant establishment shall be included in the Contract price
29 per each for the duration of the warranty and the Contract, whichever is the longer duration.

30
31 *This section is supplemented with the following:*

32
33 Irrigation water used to establish vegetation will be considered included in the cost of
34 "PSIPE__".

35
36 "Topsoil Type A", per cubic yard

37
38 The unit Contract price per ton for "Topsoil Type A" shall be full compensation for furnishing the
39 topsoil mix, including Compost, haul and delivery, scarifying subgrade, and placing and
40 compacting the topsoil in accordance with the Plans and Specifications.

41
42 "Soil Amendment", per cubic yard

43
44 The unit Contract price per cubic yard for "Soil Amendment" shall be full compensation for
45 scarifying subgrade, and furnishing and incorporating fine compost into the existing soil in
46 accordance with the Specifications and Plans.

Water Ditch Trail Phase IIIB
Specification No. PW24-0164F ADDENDUM #1
Special Provisions Section 8-02

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“Wood Chip Mulch”, per cubic yard

The unit Contract price per cubic yard for “Wood Chip Mulch” shall be full compensation for furnishing and placing Wood Chip Mulch in accordance with the Specifications and the Plans.

“Roadside Restoration”, lump sum.

The lump sum payment for “Roadside Restoration” shall be full payment for all costs incurred to carry out the requirements of Section 8-02 and any Roadside Restoration items not specifically included in other bid items, including but not limited to Construction Cleanup, Site Restoration, watering, planting area preparation, cultivating, furnishing and installing root barriers, weed control, grading, and crushed rock surfacing, gravel replacement.

END OF SECTION

BID PROPOSAL

SPECIFICATION NO. **PW24-0164F** ADDENDUM #1

Historic Water Ditch Trail Phase 3B

(Pine Street to Sprague Ave)

The undersigned hereby certifies that he/she has examined the location and construction details of work as outlined on the Plans and Specifications for Specification No. **PW24-0164F** and has read and thoroughly understands the Plans and Specifications and contract governing the work embraced in this improvement and the method by which payment will be made for said work, and hereby proposes to undertake and complete the work embraced in this improvement in accordance with said Plans, Specifications and contract and at the following schedule of rates and prices:

- NOTE:
1. Unit prices of all items, all extensions and total amount of bid should be shown. Show unit prices in figures only.
 2. The notations below the item numbers refer to the specification section where information may be found regarding each contract item. These notations are intended only as a guide and are not warranted to refer to all specification sections where information may be found.

The bid items are grouped as follows:

Group R: Roadway Bid Items

Group L: Lump Sum Bid Items

Group T: Trafton Street Bid Items

Group TL: Trafton Street Lump Sum Bid Items

Group WA: Water Main Bid Items

Summarize totals as indicated on the pages that follow below;

Contractor's Name: _____
Specification Number: PW24-0164F ADDENDUM #1
Historic Water Ditch Trail 3B Project

Group-R: - Historic Water Ditch Trail Phase 3B
Roadway Bid Items R-1 through R-82
Specification No. PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
R- 1 1-07.11	Training	800 HR	\$ _____	\$ _____
R- 2 1-10	Portable Changeable Message Sign	2,100 HR	\$ _____	\$ _____
R- 3 1-10	Uniformed Police Officer	400 HR	\$ _____	\$ _____
R- 4 2-03	Roadway Excavation Incl. Haul	6,800 CY	\$ _____	\$ _____
R- 5 2-03	Unsuitable Foundation Excavation Incl. Haul	300 CY	\$ _____	\$ _____
R- 6 2-03	Gravel Borrow Incl. Haul	670 TN	\$ _____	\$ _____
R- 7 2-09	Structure Excavation Class B Incl. Haul	1,400 CY	\$ _____	\$ _____
R- 8 2-09	Shoring or Extra Excavation Class B	11,870 SF	\$ _____	\$ _____
R- 9 2-09	Gravel Backfill for Walls	610 CY	\$ _____	\$ _____
R- 10 2-14	Remove Existing Pavement, Class A2	2,200 SY	\$ _____	\$ _____
R- 11 2-14	Remove Existing Pavement, Class A4	2,500 SY	\$ _____	\$ _____
R- 12 2-14	Remove Existing Pavement, Class CA	17,200 SY	\$ _____	\$ _____
R- 13 2-14	Remove Existing Pavement, Class C6	2,600 SY	\$ _____	\$ _____

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
R- 14 2-14	Remove Existing Pavement, Class C12	80 SY	\$ _____	\$ _____
R- 15 2-15	Remove Curb	4,100 LF	\$ _____	\$ _____
R- 16 2-16	Remove Catch Basin	14 EA	\$ _____	\$ _____
R- 17 2-16	Remove MH	4 EA	\$ _____	\$ _____
R- 18 4-04	Recycled Concrete Aggregate	6,000 TN	\$ _____	\$ _____
R- 19 4-04	Crushed Surfacing Top Course, per ton	1,400 TN	\$ _____	\$ _____
R- 20 4-04	Crushed Surfacing Base Course	100 TN	\$ _____	\$ _____
R- 21 5-04	Planing Bituminous Pavement	1,900 SY	\$ _____	\$ _____
R- 22 5-04	HMA for Trail Edge Cl. 3/8" PG 58H-22	120 TN	\$ _____	\$ _____
R- 23 5-04	Fiber Reinforced HMA CL 1/2" PG 58H-22	2,200 TN	\$ _____	\$ _____
R- 24 5-04	Fiber Reinforced HMA CL 1" PG 58H-22	2,700 TN	\$ _____	\$ _____
R- 25 5-04	Temporary Pavement Patch	300 TN	\$ _____	\$ _____
R- 26 7-05	Adjust Monitoring Well to Grade	5 EA	\$ _____	\$ _____
R- 27 7-05	Adjust Existing Water Valve Chamber to Grade	23 EA	\$ _____	\$ _____
R- 28 7-05	Adjust Existing PSE Gas Valve Chamber to Grade	12 EA	\$ _____	\$ _____

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
R- 29 7-05	Adjust Existing Manhole, Install new Frame and Cover	22 EA	\$ _____	\$ _____
R- 30 7-05	Adjust Existing Catch Basin, Install new Frame and Grate	12 EA	\$ _____	\$ _____
R- 31 7-05	Catch Basin Type 1	35 EA	\$ _____	\$ _____
R- 32 7-05	Manhole 48-In. Diam. Type 1 with CIP Base	1 EA	\$ _____	\$ _____
R- 33 7-05	Manhole 48-In. Diam.Type 3	4 EA	\$ _____	\$ _____
R- 34 7-05	Manhole 60-In. Diam.Type 3	3 EA	\$ _____	\$ _____
R- 35 7-05	Manhole 60-In. Diam.Type 1 with CIP Base	1 EA	\$ _____	\$ _____
R- 36 7-05	Reconnect Existing Sewer Pipe, 8-In. Diam., to New Structure	3 EA	\$ _____	\$ _____
R- 37 7-05	Connect New Sewer Pipe, 12-In. Diam., to Existing Structure	12 EA	\$ _____	\$ _____
R- 38 7-08	Underground Utility Potholing	20 EA	\$ _____	\$ _____
R- 39 7-08	CDF for Pipe Abandonment	10 CY	\$ _____	\$ _____
R- 40 7-17	Ductile Iron Storm Sewer Pipe 12 In. Diam.	210 LF	\$ _____	\$ _____
R- 41 7-17	PVC Storm Sewer Pipe 12 In. Diam.	1,020 LF	\$ _____	\$ _____
R- 42 7-17	PVC Storm Sewer Pipe 18 In. Diam.	250 LF	\$ _____	\$ _____
R- 43 7-17	PVC Storm Sewer Pipe 24 In. Diam.	370 LF	\$ _____	\$ _____

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
R- 44 7-17	Testing Sewer Pipe	1,850 LF	\$ _____	\$ _____
R- 45 7-17	Television Inspection	1,850 LF	\$ _____	\$ _____
R- 46 8-01	Inlet Protection	73 EA	\$ _____	\$ _____
R- 47 8-02	Soil Amendment	220 CY	\$ _____	\$ _____
R- 48 8-02	Topsoil Type A	570 CY	\$ _____	\$ _____
R- 49 8-02	Seeded Lawn Installation	1,500 SY	\$ _____	\$ _____
R- 50 8-02	Wood Chip Mulch	100 CY	\$ _____	\$ _____
R- 51 8-02	PSIPE PP Japanese white pine (Pinus parviflora)	31 EA	\$ _____	\$ _____
R- 52 8-02	PSIPE SP Japanese stewartia (Stewartia pseudocamellia)	22 EA	\$ _____	\$ _____
R- 53 8-02	PSIPE FP Cascara (Frangula purshiana)	22 EA	\$ _____	\$ _____
R- 54 8-02	PSIPE ZS Zelkova 'city sprite' (Zelkova serrata 'JFS-KWI' PP20996)	22 EA	\$ _____	\$ _____
R- 55 8-02	PSIPE CC American hornbeam 'Wisconsin Red' (Carpinus caroliniana)	20 EA	\$ _____	\$ _____
R- 56 8-02	PSIPE MA Amur maackia (Maackia amurensis)	22 EA	\$ _____	\$ _____
R- 57 8-02	PSIPE CD Incense cedar (Calocedrus decurrens)	2 EA	\$ _____	\$ _____
R- 58 8-04	Cement Conc. Traffic Curb and Gutter	6,000 LF	\$ _____	\$ _____

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
R- 59 8-04	Mountable Traffic Island Curb	170 LF	\$ _____	\$ _____
R- 60 8-04	Cement Conc. Pedestrian Curb	2,500 LF	\$ _____	\$ _____
R- 61 8-04	Wheel Stop	40 EA	\$ _____	\$ _____
R- 62 8-06	Cement Conc. Commercial Driveway Entrance	1,500 SY	\$ _____	\$ _____
R- 63 8-09	Raised Pavement Marker Type 2	4 HUND	\$ _____	\$ _____
R- 64 8-13	Poured Monument	7 EA	\$ _____	\$ _____
R- 65 8-14	Cement Conc. Sidewalk	4,100 SY	\$ _____	\$ _____
R- 66 8-14	Cement Conc. Curb Ramp	25 EA	\$ _____	\$ _____
R- 67 8-14	Storm Pipe through Concrete Curb	2 EA	\$ _____	\$ _____
R- 68 8-15	Quarry Spalls	20 TN	\$ _____	\$ _____
R- 69 8-22	Plastic Line	18,000 LF	\$ _____	\$ _____
R- 70 8-22	Plastic Wide Line	160 LF	\$ _____	\$ _____
R- 71 8-22	Plastic Crosswalk Line	1,200 LF	\$ _____	\$ _____
R- 72 8-22	Plastic Stop Line	130 LF	\$ _____	\$ _____
R- 73 8-22	Plastic Crosshatch Marking	1,500 LF	\$ _____	\$ _____

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
R- 74 8-22	Plastic Traffic Arrow	36 EA	\$ _____	\$ _____
R- 75 8-22	Plastic Traffic Letter	12 EA	\$ _____	\$ _____
R- 76 8-22	Remove Paint Line	4,000 LF	\$ _____	\$ _____
R- 77 8-23	Temporary Pavement Marking - Long Duration	8,000 LF	\$ _____	\$ _____

SubTotal, Group R

Unit Bid Item Nos. R-1 through R-77

\$ _____ (1)

R-78 1-04.4	Minor Change	Force Account	<u>Estimated</u>	\$ <u>10,000.00</u> (2)
R-79 1-10	Work Zone Safety Contingency	Force Account	<u>Estimated</u>	\$ <u>20,000.00</u> (3)
R-80 2-01	Roadside Cleanup	Force Account	<u>Estimated</u>	\$ <u>5,000.00</u> (4)
R-81 2-02	Existing Irrigation Systems	Force Account	<u>Estimated</u>	\$ <u>5,000.00</u> (5)
R-82 2-03	Field Adjustment	Force Account	<u>Estimated</u>	\$ <u>10,000.00</u> (6)

Total, Group R

(1)+(2)+(3)+(4)+(5)+(6)

\$ _____ (7)

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

Group-L: - Historic Water Ditch Trail Phase 3B
Lump Sum Bid Items L-1 through L-20
Specification No. PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
L- 1 1-05.4	Roadway Surveying	1 LS	<u>LUMP SUM</u>	\$ _____
L- 2 1-05.18	Record Drawings (Minimum Bid \$1000)	1 LS	<u>LUMP SUM</u>	\$ _____
L- 3 1-07.15(1)	SPCC Plan	1 LS	<u>LUMP SUM</u>	\$ _____
L- 4 1-09.7	Mobilization	1 LS	<u>LUMP SUM</u>	\$ _____
L- 5 1-10	Pedestrian Traffic Control	1 LS	<u>LUMP SUM</u>	\$ _____
L- 6 1-10	Project Temporary Traffic Control	1 LS	<u>LUMP SUM</u>	\$ _____
L- 7 2-01	Clearing and Grubbing	1 LS	<u>LUMP SUM</u>	\$ _____
L- 8 2-02	Removal of Structures and Obstructions	1 LS	<u>LUMP SUM</u>	\$ _____
L- 9 2-06	Subgrade Maintenance and Protection	1 LS	<u>LUMP SUM</u>	\$ _____
L- 10 7-08	Temporary Storm Sewer Bypass Plan	1 LS	<u>LUMP SUM</u>	\$ _____
L- 11 7-08	Temporary Storm Sewer Bypass	1 LS	<u>LUMP SUM</u>	\$ _____

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
L- 12 8-01	Erosion Control and Water Pollution Prevention	1 LS	<u>LUMP SUM</u>	\$ _____
L- 13 8-01	NPDES Construction Stormwater General Permit	1 LS	<u>LUMP SUM</u>	\$ _____
L- 14 8-01	Stormwater Pollution Prevention Plan (SWPPP)	1 LS	<u>LUMP SUM</u>	\$ _____
L- 15 8-02	Roadside Restoration	1 LS	<u>LUMP SUM</u>	\$ _____
L- 16 8-20	Traffic Signal Modification at South Tacoma Way and Pine Street	1 LS	<u>LUMP SUM</u>	\$ _____
L- 17 8-20	RRFB System at South Tacoma Way and South Fife Street	1 LS	<u>LUMP SUM</u>	\$ _____
L- 18 8-20	RRFB System at South Tacoma Way and Trafton Steet	1 LS	<u>LUMP SUM</u>	\$ _____
L- 19 8-20	Illumination System Complete	1 LS	<u>LUMP SUM</u>	\$ _____
L- 20 8-21	Permanent Signing	1 LS	<u>LUMP SUM</u>	\$ _____

Total, Group L
Bid Item Nos. L-1 through L-20 **\$ _____ (8)**

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

Group-T: Trafton Street - - Historic Water Ditch Trail Phase 3B
Roadway Bid Items T-1 through T-26
Specification No. PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
T- 1 2-03	Roadway Excavation Incl. Haul	430 CY	\$ _____	\$ _____
T- 2 2-03	Unsuitable Foundation Excavation Incl. Haul	43 CY	\$ _____	\$ _____
T- 3 2-09	Structure Excavation Class B Incl. Haul	150 CY	\$ _____	\$ _____
T- 4 2-09	Shoring or Extra Excavation Class B	1,220 SF	\$ _____	\$ _____
T- 5 2-09	Gravel Backfill for Walls	50 CY	\$ _____	\$ _____
T- 6 2-14	Remove Existing Pavement, Class A2	1,030 SY	\$ _____	\$ _____
T- 7 2-14	Remove Existing Pavement, Class C6	5 SY	\$ _____	\$ _____
T- 8 4-04	Recycled Concrete Aggregate	450 TN	\$ _____	\$ _____
T- 9 4-04	Crushed Surfacing Top Course	60 TN	\$ _____	\$ _____
T- 10 5-04	Fiber Reinforced HMA CL 1/2" PG 58H-22	210 TN	\$ _____	\$ _____
T- 11 7-05	Catch Basin Type 1	3 EA	\$ _____	\$ _____
T- 12 7-05	Catch Basin Type 2 48-In. Diam.	1 EA	\$ _____	\$ _____
T- 13 7-05	Manhole 48-In. Diam.Type 3	1 EA	\$ _____	\$ _____

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
T- 14 7-08	Underground Utility Potholing	2 EA	\$ _____	\$ _____
T- 15 7-17	DI Storm Sewer Pipe 12 In. Diam.	117 LF	\$ _____	\$ _____
T- 16 7-17	PVC Storm Sewer Pipe 12 In. Diam.	109 LF	\$ _____	\$ _____
T- 17 7-17	Testing Sewer Pipe	226 LF	\$ _____	\$ _____
T- 18 7-17	Television Inspection	226 LF	\$ _____	\$ _____
T- 19 8-01	Inlet Protection	4 EA	\$ _____	\$ _____
T- 20 8-04	Cement Conc. Traffic Curb and Gutter	150 LF	\$ _____	\$ _____
T- 21 8-04	Cement Conc. Pedestrian Curb	25 LF	\$ _____	\$ _____
T- 22 8-14	Cement Conc. Sidewalk	110 SY	\$ _____	\$ _____
T- 23 8-14	Cement Conc. Curb Ramp	3 EA	\$ _____	\$ _____
T- 24 8-22	Paint Line	800 LF	\$ _____	\$ _____
T- 25 8-22	Painted Crosshatch Marking	52 LF	\$ _____	\$ _____
T- 26 8-22	Painted Access Parking Space Symbol	2 EA	\$ _____	\$ _____

**Total, Group T
Unit Bid Item Nos. T-1 through T-26**

\$ _____ (9)

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

Group-TL: Trafton Street - Historic Water Ditch Trail Phase 3B

Lump Sum Bid Items TL-1 through TL-7

Specification No. PW24-0164F ADDENDUM #1

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT
TL- 1 1-05.4	Roadway Surveying	1 LS	<u>LUMP SUM</u> \$ _____	
TL- 2 1-09.7	Mobilization	1 LS	<u>LUMP SUM</u> \$ _____	
TL- 3 2-02	Removal of Structures and Obstructions	1 LS	<u>LUMP SUM</u> \$ _____	
TL- 4 2-06	Subgrade Maintenance and Protection	1 LS	<u>LUMP SUM</u> \$ _____	
TL- 5 8-01	Erosion Control and Water Pollution Prevention	1 LS	<u>LUMP SUM</u> \$ _____	
TL- 6 8-02	Roadside Restoration	1 LS	<u>LUMP SUM</u> \$ _____	
TL- 7 8-21	Permanent Signing	1 LS	<u>LUMP SUM</u> \$ _____	

**Total, Group TL
Bid Item Nos. TL-1 through TL-7**

\$ _____ (10)

Contractor's Name: _____

Specification Number: PW24-0164F ADDENDUM #1

Water Main Replacement Project 2022-0142

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT
WSDOT Standard specifications, 2016, M41-10 referenced as guide in parenthesis ().					
WA 1	Mobilization (1-09.7)	1	LS	\$	\$
WA 2	Project Temporary Traffic Control (1-10)	1	LS	\$	\$
WA 3	Removal/Disposal of existing asphalt, concrete sidewalk/curbing & concrete pavement. Includes all thicknesses and combinations (2-02.3(3))	1421	SY	\$	\$
WA 4	Temporary HMA Class 1/2" PG58-22, 2-inch minimum depth, installed & removed (5-04 & 9-03.8)	1421	SY	\$	\$
WA 5	HMA CI 1/2" PG58-22 pavement for permanent trench patch (5-04 & 9-03.8)-6" in Depth	20	TN	\$	\$
WA 6	Crushed Surfacing Top Course for trench backfill per Section 9-03.9(3) of the 2020 WSDOT Standard Specifications, shoulder restoration, and as directed by the Inspector. (7-09.5 & 9-03.9(3))	3210	TN	\$	\$
WA 7	Storm, Sanitary, Side Sewer Restoration (7-04,7-09.5, 7-17, & 7-18)	11	EA	\$	\$
WA 8	Trench Excavation & Disposal (7-09.3(7) & 7-09.5)	2208	CY	\$	\$
WA 9	Trench Shoring (7-09.3(7) & 7-09.5)	3198	LF	\$	\$
WA 10	16-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test, (7-09.3(15)A, 7-09.5 & 9-30.1(1))	50	LF	\$	\$
WA 11	12-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test, (7-09.3(15)A, 7-09.5 & 9-30.1(1))	3164	LF	\$	\$
WA 12	10-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test, (7-09.3(15)A, 7-09.5 & 9-30.1(1))	3	LF	\$	\$
WA 13	8-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test, (7-09.3(15)A, 7-09.5 & 9-30.1(1))	85	LF	\$	\$

Water Main Replacement Project 2022-0142

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT
WA 14	6-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test, (7-09.3(15)A, 7-09.5 & 9-30.1(1))	184	LF	\$	\$
WA 15	16-inch x 12-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	1	EA	\$	\$
WA 16	12-inch x 6-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	10	EA	\$	\$
WA 17	12-inch x 8-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	1	EA	\$	\$
WA 18	12-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	1	EA	\$	\$
WA 19	8-inch x 6-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	1	EA	\$	\$
WA 20	6-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	2	EA	\$	\$
WA 21	12-inch Ductile Iron Ell, M.J., 22 1/2°, installed. (7-09, & 9-30.2(1))	2	EA	\$	\$
WA 22	12-inch Ductile Iron Ell, M.J., 45°, installed. (7-09, & 9-30.2(1))	6	EA	\$	\$
WA 23	12-inch x 10-inch Ductile Iron Reducer, M.J., installed. (7-09, & 9-30.2(1))	1	EA	\$	\$
WA 24	8-inch Ductile Iron Ell, M.J., 45°, installed. (7-09, & 9-30.2(1))	2	EA	\$	\$
WA 25	8-inch Ductile Iron Ell, M.J., 22 1/2°, installed. (7-09, & 9-30.2(1))	1	EA	\$	\$
WA 26	6-inch Ductile Iron Ell, M.J., 22 1/2°, installed. (7-09, & 9-30.2(1))	1	EA	\$	\$
WA 27	16-inch Ductile Iron Solid Sleeve (Long Pattern) M.J., installed. (7-09.5, & 9-30.2(1))	2	EA	\$	\$
WA 28	12-inch Ductile Iron Solid Sleeve (Long Pattern) M.J., installed. (7-09.5, & 9-30.2(1))	1	EA	\$	\$
WA 29	8-inch Ductile Iron Solid Sleeve (Long Pattern) M.J., installed. (7-09.5, & 9-30.2(1))	1	EA	\$	\$
WA 30	10-inch Transition Coupling with 7-inch center ring, epoxy coating, and stainless steel bolts, C.I. to D.I., installed (7-09.3(19)A, 7-09.5 & 9-30.2(7))	1	EA	\$	\$
WA 31	16-inch Ductile Iron Cap, M.J., tapped 2", installed and removed (9-30.2(1) & 7-09.5)	2	EA	\$	\$
WA 32	12-inch Ductile Iron Cap, M.J., tapped 2", installed and removed (9-30.2(1) & 7-09.5)	3	EA	\$	\$

Water Main Replacement Project 2022-0142

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT
WA 33	16-inch Ductile Iron Plug, M.J., tapped 2", installed and removed (7-09.5 & 9-30.2(1))	1	EA	\$	\$
WA 34	8-inch Ductile Iron Cap, M.J., tapped 2", installed and removed (7-09.5 & 9-30.2(1))	1	EA	\$	\$
WA 35	6-inch Ductile Iron Cap, M.J., tapped 2", installed (7-09.5 & 9-30.2(1))	1	EA	\$	\$
WA 36	6-inch Ductile Iron Plug, M.J., installed (7-09.5 & 9-30.2(1))	1	EA	\$	\$
WA 37	6-inch Ductile Iron Plug, M.J., tapped 2", installed and removed (7-09.5 & 9-30.2(1))	4	EA	\$	\$
WA 38	2-inch Blow-Off Assembly, installed (Dwg. 17-56-1) (7-09.3(22) & 7-09.5)	1	EA	\$	\$
WA 39	Temporary 2-inch Blow-Off Assembly, installed and removed (Dwg. 17-56-1) (7-09.3(22) & 7-09.5)	12	EA	\$	\$
WA 40	16-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	8	EA	\$	\$
WA 41	12-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	16	EA	\$	\$
WA 42	8-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	8	EA	\$	\$
WA 43	6-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	31	EA	\$	\$
WA 44	Concrete Thrust Anchor, installed. (7-09.3(21) & 7-09.5)	25	EA	\$	\$
WA 45	Temporary Concrete Thrust Anchor, installed and removed (7-09.3(21) & 7-09.5)	11	EA	\$	\$
WA 46	Removal, haul and disposal of abandoned C.I. pipe, all sizes. (2-02.3)	5	LF	\$	\$
WA 47	Trench Compaction Test (as directed by the Inspector) (7-09.3(11) & 7-09.5)	64	EA	\$	\$
WA 48	Test Holes (See Special Provisions). (7-09.3(6) & 7-09.5)	1	LS	\$	\$
WA 49	16-inch B/F Valve, M.J., ANSI/AWWA, C509/515, with C.I. Valve Box (7-12 & 9.30.3)	1	EA	\$	\$
WA 50	12-inch B/F Valve, M.J., ANSI/AWWA, C509/515, with C.I. Valve Box (7-12 & 9.30.3)	6	EA	\$	\$
WA 51	8-inch Gate Valve, M.J., ANSI/AWWA, C509/515, with C.I. Valve Box (7-12 & 9.30.3)	1	EA	\$	\$
WA 52	6-inch Gate Valve, M.J., ANSI/AWWA, C509/515, with C.I. Valve Box (7-12 & 9.30.3)	13	EA	\$	\$

Water Main Replacement Project 2022-0142

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT
WA 53	6-inch Hydrant, M.J., 4.5-ft bury, with 4-inch Tacoma Standard Threads & 5-inch Quick Coupling (7-14 & 9-30.5(2))	1	EA	\$	\$
WA 54	6-inch Hydrant, M.J., 5.0-ft bury, with 4-inch Tacoma Standard Threads & 5-inch Quick Coupling (7-14 & 9-30.5(2))	3	EA	\$	\$
WA 55	6-inch Hydrant, M.J., 5.5-ft bury, with 4-inch Tacoma Standard Threads & 5-inch Quick Coupling (7-14 & 9-30.5(2))	2	EA	\$	\$
WA 56	Street cleaning with Self-propelled Pickup and Vacuum Street Sweeper Equipment. (8-01.3(8))	40	HR	\$	\$
WA 57	Force Account (1-09.6)	1	EST	\$ 60,000.00	\$ -

SUB-TOTAL ADDENDUM #1				\$	
10.3% SALES TAX				\$	
TOTAL OF BID				\$	

line nr.

(11)

BID TOTALS SUMMARY ADDENDUM #1:

GROUP R: Roadway Bid Items

GROUP R TOTAL \$ _____ **(7)**

GROUP L: Lump Sum Bid Items

GROUP L TOTAL \$ _____ **(8)**

GROUP T: Trafton Street Bid Items

GROUP T TOTAL \$ _____ **(9)**

GROUP TL: Trafton Street Lump Sum Bid Items

GROUP TL TOTAL \$ _____ **(10)**

GROUP WA: Water Main Bid Items

GROUP WA SUB-TOTAL (excluding sales tax) \$ _____ **(11)**

TOTAL BASE BID (7) + (8) + (9) + (10) + (11) \$ _____
Excluding sales tax

Proposal for Incorporating Recycled Materials into the Project

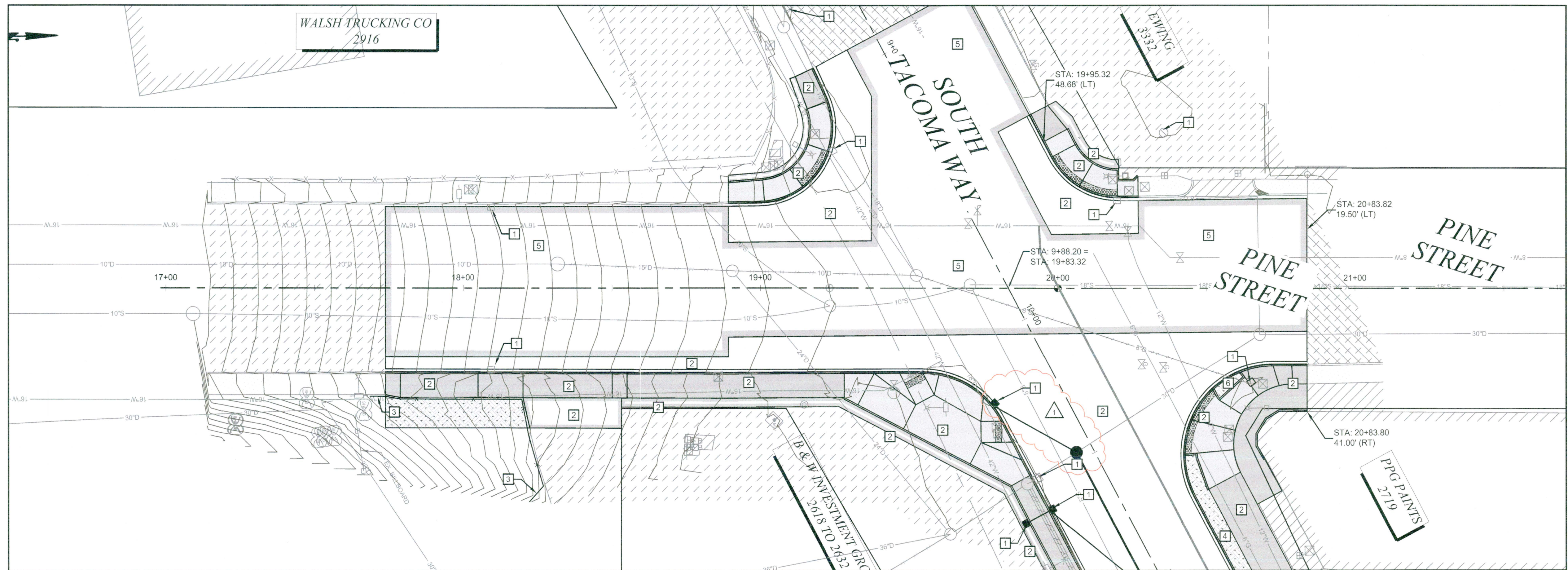
In compliance with a new law that went into effect January 1, 2016 (SHB1695), the Bidder shall propose below, the total percent of construction aggregate and concrete materials to be incorporated into the Project that are recycled materials. Calculated percentages must be within the amounts allowed in Section 9-03.21(1)E, Table on Maximum Allowable Percent (By Weight) of Recycled Material, of the Standard Specifications.

Proposed total percentage: _____ percent.

Note: Use of recycled materials is highly encouraged within the limits shown above, but does not constitute a Bidder Preference, and will not affect the determination of award, unless two or more lowest responsive Bid totals are exactly equal, in which case proposed recycling percentages will be used as a tie-breaker, per the APWA GSP in Section 1-02.6 of the Special Provisions.

Regardless, the Bidder's stated proposed percentages will become a goal the Contractor should do its best to accomplish. Bidders will be required to report on recycled materials actually incorporated into the Project, in accordance with the APWA GSP in Section 1-06.6 of the Special Provisions.

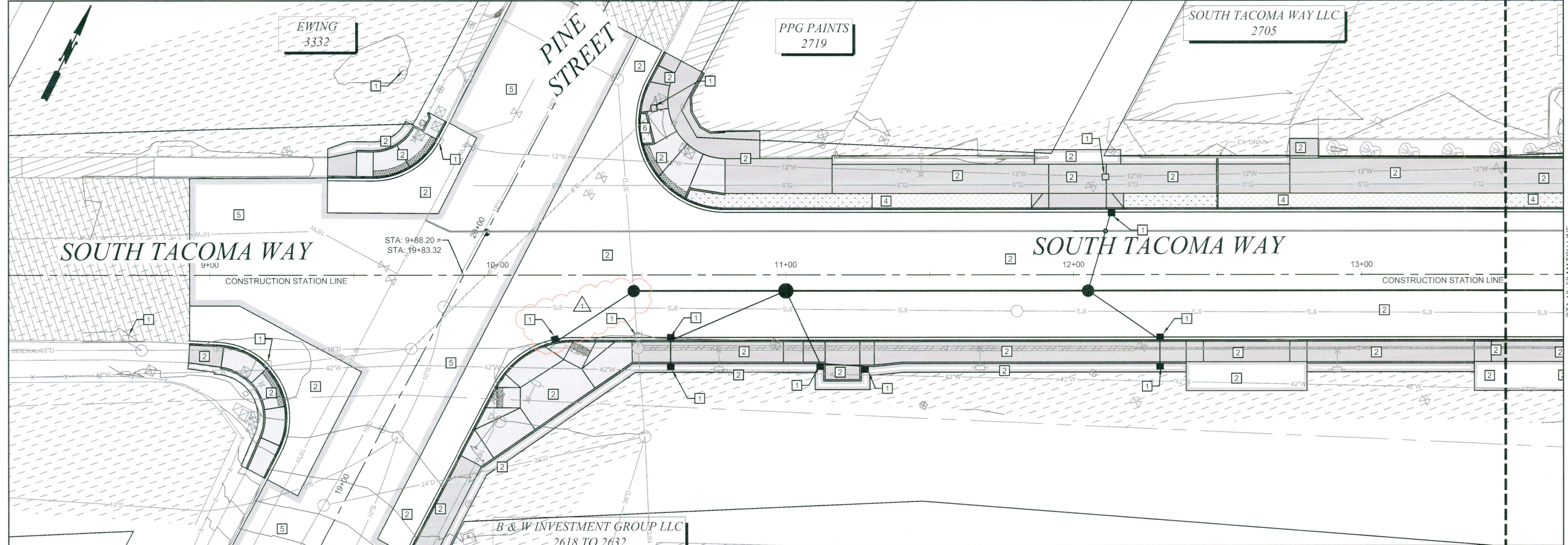
Contractor's Name: _____
Specification Number: PW24-0164F ADDENDUM #1
Historic Water Ditch Trail 3B Project



- TESC NOTES**
- 1 PROVIDE INLET PROTECTION TO EXISTING OR PROPOSED CB UNTIL REMOVAL OR END OF CONSTRUCTION ACTIVITIES, PER BMP C220
 - 2 STABILIZE EXPOSED SUBGRADE SURFACE W/CSTC PER BMP C107 AND PROTECT SUBGRADE IN ACCORDANCE WITH SECTION 2-06
 - 3 SILT FENCE PER BMP C233
 - 4 PLANTING STABILIZATION PER BMP C125 (COMPOST) OR BMP C121 (HOG FUEL), OR WOOD CHIPS
 - 5 USE MECHANICAL STREET SWEEPER WITH VACUUM TO REMOVE DEBRIS AND APPLY BMP C152 RELATED TO ASPHALT GRINDING, AND MINIMIZE WATER USE
 - 6 HYDROSEED GRASS IN ACCORDANCE WITH BMP C120, BMP C121, AND SECTION 8-02



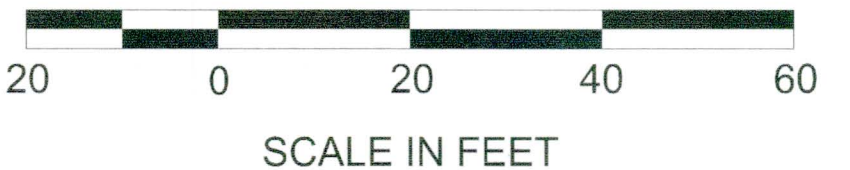
- GENERAL NOTE:**
- CONTROL DUST PER BMP C140
 - STORE FUELS, OILS, AND GREASE OFFSITE AND PERFORM EQUIPMENT MAINTENANCE OFFSITE OR IN A CONTAINMENT AREA PER BMP C153
 - APPLY BMP C151 FOR HANDLING CONCRETE SUCH AS THE CONSTRUCTION OF CURBS, CONCRETE TRAIL AND SIDEWALKS, CAST IN PLACE TRENCH DRAINS, ETC.
 - WASH OUT CONCRETE TRUCK EQUIPMENT AND OTHER CONCRETE TOOLS ONLY IN ACCORDANCE WITH BMP C154



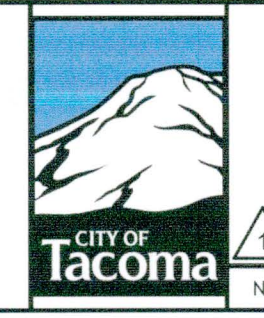
STA 13+50 MATCHLINE
(SEE SHEET US-02)

CITY OF TACOMA

HORIZ. DATUM: N.A.D. 83/91
 VERT. DATUM: N.G.V.D. 29
 BENCH MARK: SURFACE BRASS MON.
 @ INTERSECTION OF SOUTH TACOMA WAY & FIFE ST. (COT MON NO.: 295)
 N: 697992.495
 E: 1150758.025

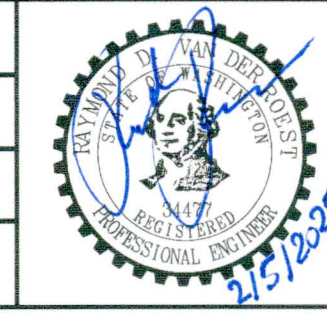


CALL BEFORE YOU DIG
 EXISTING UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY PER BEST AVAILABLE INFO. AND MAY BE INCOMPLETE. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING, POTHOLING AND AVOIDING ALL EXISTING UTILITIES.
 CALL TWO BUSINESS DAYS BEFORE YOU DIG
 (1-800-424-5555) OR VISIT ONLINE: www.callbeforeyoudig.org



ADDENDUM 1	NO	REVISION
DATE	APPD	

DATE	DESIGNED	CHECKED	SCALE
Feb 2025	RDR	BW	1" = 20'
DATE	DRAWN	PROJECT NAME	
2/3/25	COB	WDT-P3B	
FIELD BOOKS	DRAWING NAME		
	WDT3B-TESC		

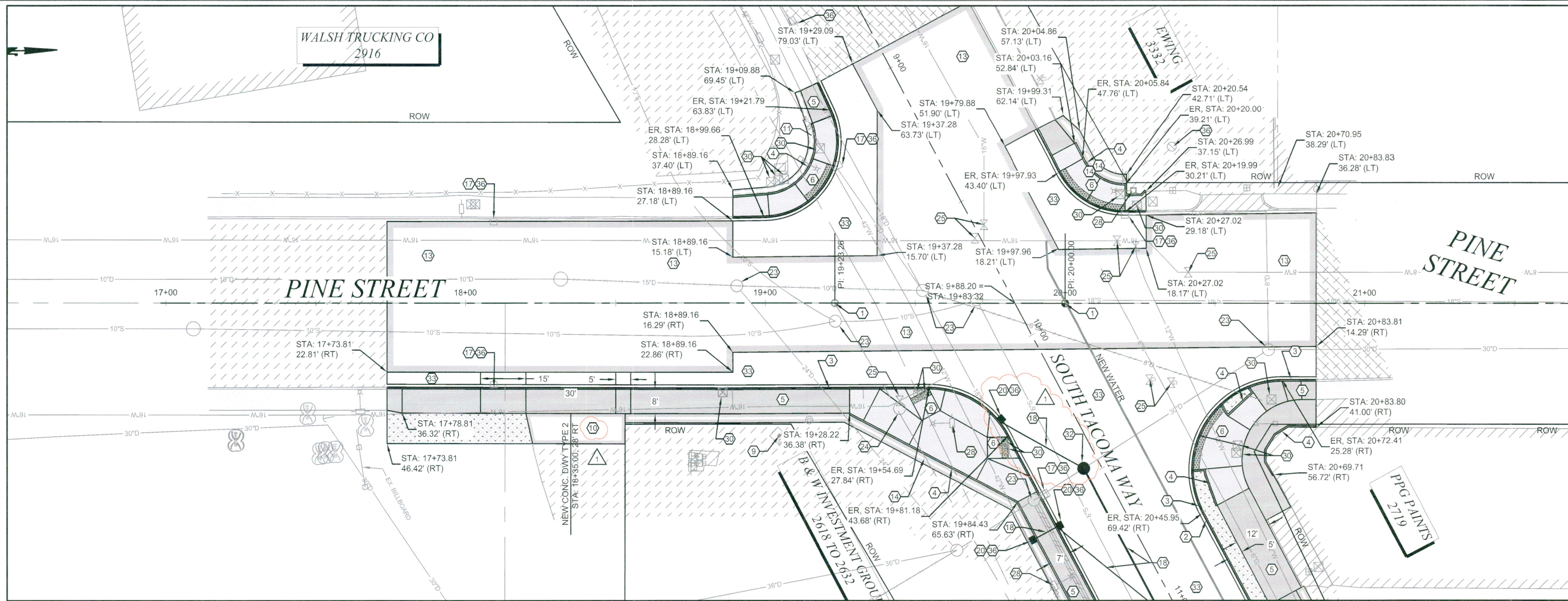


ENGINEERING DIVISION MANAGER

CITY OF TACOMA
 DEPARTMENT OF PUBLIC WORKS
WATER DITCH TRAIL - PHASE IIIB
 PINE: STA 17+00 TO 21+00, STW: STA 8+50 TO 13+50
 TESC

100% SET
 PWK-00561
 SHEET NO. EC-01
 PAGE 7 OF 85

P:\Design\Projects\CIVIL_3D\WaterDitchTrail\Phase3\Production Drawings - Phase 3\WDT3B-TESC.dwg - 2/5/2025 1:15 PM



CONSTRUCTION NOTES

- 1 CONSTRUCT 3-IN. DIA. BRASS POURED MONUMENT PER COT LOCATION AND STANDARD PLAN SU-01
 - 2 CONSTRUCT 4" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03
 - 3 CONSTRUCT 6" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03
 - 4 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER COT STANDARD PLAN SU-03A
 - 5 CONSTRUCT CEMENT CONCRETE SIDEWALK PER COT STANDARD PLAN SU-04 AND AS SHOWN
 - 6 CONSTRUCT CURB RAMP WITH DETECTABLE WARNING SURFACE PER COT STANDARD PLANS SU-05 THRU SU-05H, AND RAMP & INTERSECTION DETAIL SHEETS, (PAGES RP-01 TO RP-12)
 - 7 CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER COT STANDARD PLANS SU-07 AND SU-07A COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02
 - 8 CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 2 PER COT STANDARD PLANS SU-07 AND SU-07B COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02
 - 9 PROTECT EXISTING MONITORING WELL, DO NOT DISTURB COVER
 - 10 CONSTRUCT 3" HMA OVER 7" CSTC DRIVEWAY CONNECTION
 - 11 CONSTRUCT CSTC, 2" MIN WIDTH PATCH, 6" THICK
 - 12 ADJUST EXISTING MONITORING WELL TO GRADE PER SECTION 7-05
 - 13 2" HMA OVERLAY
 - 14 CONSTRUCT 2" ASPHALT OVER 2" CSTC FOR 3' MIN WIDTH PATCH
 - 15 CONSTRUCT 8-INCH CEMENT CONCRETE CLASS 4000 PAVEMENT OVER 2" CSTC
 - 16 SAVE OR RESTORE EXISTING LANDSCAPED AREA
 - 17 ADJUST CATCH BASIN TO GRADE & FURNISH NEW FRAME AND GRATE
 - 18 INSTALL STORM SEWER PIPE, (SEE PROFILE VIEW FOR DETAILS)
 - 19 CONSTRUCT FRONT & REAR BUS PADS PER COT STANDARD PLAN SU-38, AND THE PLAN
 - 20 INSTALL CATCH BASIN, SEE PROFILE FOR TYPE
 - 21 RECONNECT EXISTING SEWER PIPE TO NEW STRUCTURE
 - 22 CONNECT NEW SEWER PIPE TO EXISTING STRUCTURE
 - 23 ADJUST EXISTING MH & FURNISH NEW FRAME AND COVER PER COT STANDARD PLAN SU-22 & SU-25
 - 24 ADJUST UTILITY STRUCTURE PER COT STANDARD PLAN SU-25
 - 25 ADJUST VALVE BOX PER COT STANDARD PLAN SU-25
 - 26 INSTALL PEDESTRIAN REFUGE ISLAND PER RAMPS & INTERSECTION DETAIL SHEETS, (PAGES DT-1, RP-05, & RP-09)
 - 27 CONSTRUCT 4" HMA OVER 6" CSTC DRIVEWAY CONNECTION
 - 28 RELOCATE OR REPLACE PER SIGNAL/LIGHTING PLANS
 - 29 INSTALL 3"Ø DUCTILE IRON PIPE STORM DRAIN PER STANDARD PLAN SU-29
 - 30 REPLACE ELECTRICAL JUNCTION BOX PER COT STANDARD PLAN SU-25 AND ELECTRICAL PLANS
 - 31 CONSTRUCT CONCRETE BUS SHELTER PAD, PER COT STANDARD PLAN SU-39, AND THE PLAN
 - 32 CONSTRUCT NEW MH PER SPECIFICATION SECTION 7-05
 - 33 CONSTRUCT 2" HMA CL 1/2" PG58H-22, OVER 3" HMA CL 1" PG58H-22, OVER 7" RECYCLED CONCRETE AGGREGATE
 - 34 CONSTRUCT 12" X 3" HMA WEDGE CURB PER COT STANDARD PLAN SU-03A
 - 35 PLANTER, 5' MINIMUM WIDTH, SEE PLANTING PLANS FOR SOIL, MULCH OR GRASS, AND PLANTINGS
 - 36 PROVIDE INLET PROTECTION TO EXISTING OR PROPOSED CATCH BASIN UNTIL REMOVAL OR END OF CONSTRUCTION ACTIVITIES
 - 37 MOUNTABLE TRAFFIC ISLAND CURB, PER DETAIL, SHEET DT-1
- CAUTION: PIPE CROSSING, CONTRACTOR TO FIELD VERIFY

GENERAL NOTES:

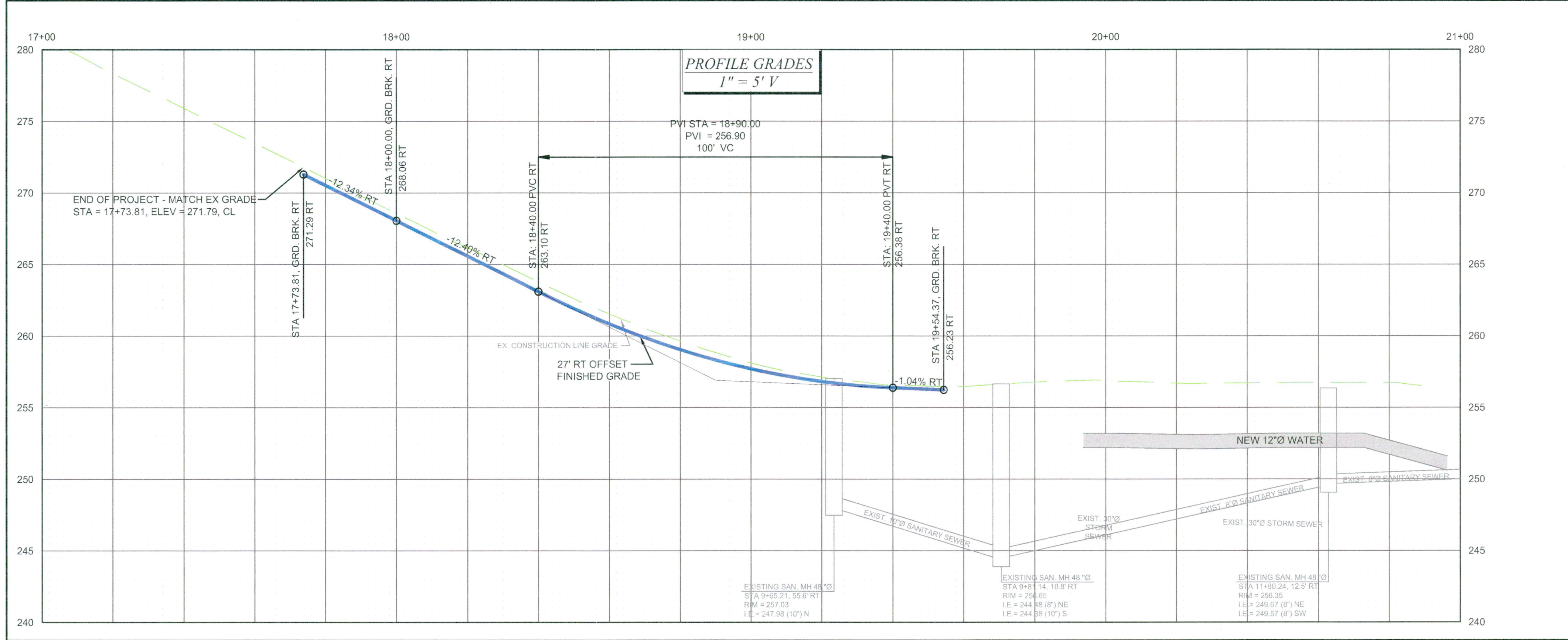
- SIGNAL LIGHTING PLANS SHALL GOVERN CONCERNING RELOCATIONS OR REPLACEMENTS OF STREET LIGHT POLES, JUNCTION BOXES, CONDUITS, AND ANY OTHER RELATED WORK
- CATCH BASIN STATION AND OFFSET CONVENTION:
 - TYPE 1 CB STATIONS AND OFFSETS ARE AT THE MIDPOINT OF THE OUTSIDE TOP EDGE OF FRAME THAT TOUCHES THE GUTTER FLOWLINE.
 - TYPE 2 CB STATIONS AND OFFSETS ARE AT THE CENTER OF STRUCTURE.

CITY OF TACOMA

HORIZ. DATUM: N.A.D. 83/91
 VERT. DATUM: N.G.V.D. 29
 BENCH MARK: SURFACE BRASS MON. @ INTERSECTION OF SOUTH TACOMA WAY & FIFE ST. (COT MON NO.: 295)
 N: 697992.495
 E: 1150758.025

SCALE IN FEET

20 0 20 40 60



CALL BEFORE YOU DIG
 EXISTING UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY PER BEST AVAILABLE INFO, AND MAY BE INCOMPLETE. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING, POT-HOLING AND AVOIDING ALL EXISTING UTILITIES.
 CALL TWO BUSINESS DAYS BEFORE YOU DIG (1-800-424-5555) OR VISIT ONLINE: www.callbeforeyoudig.org

CITY OF TACOMA

ADDENDUM 1

2/5/25 RDR

FINAL CONSTRUCTION CHECKED

DATE: Feb 2025
 SCALE: 1" = 20'

DESIGNED: RDR
 CHECKED: BW

DRAWN: COB
 PROJECT NAME: WDT-P3B

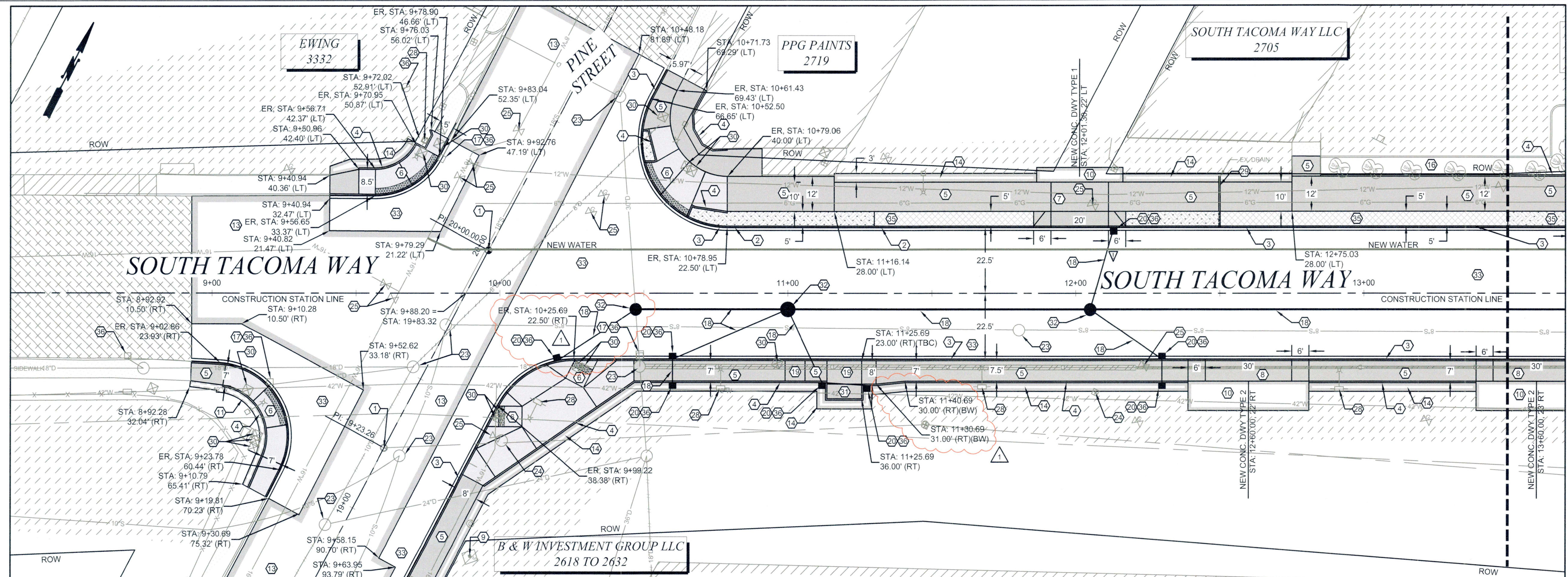
DRAWING NAME: WDT3B-CONST

CITY OF TACOMA DEPARTMENT OF PUBLIC WORKS

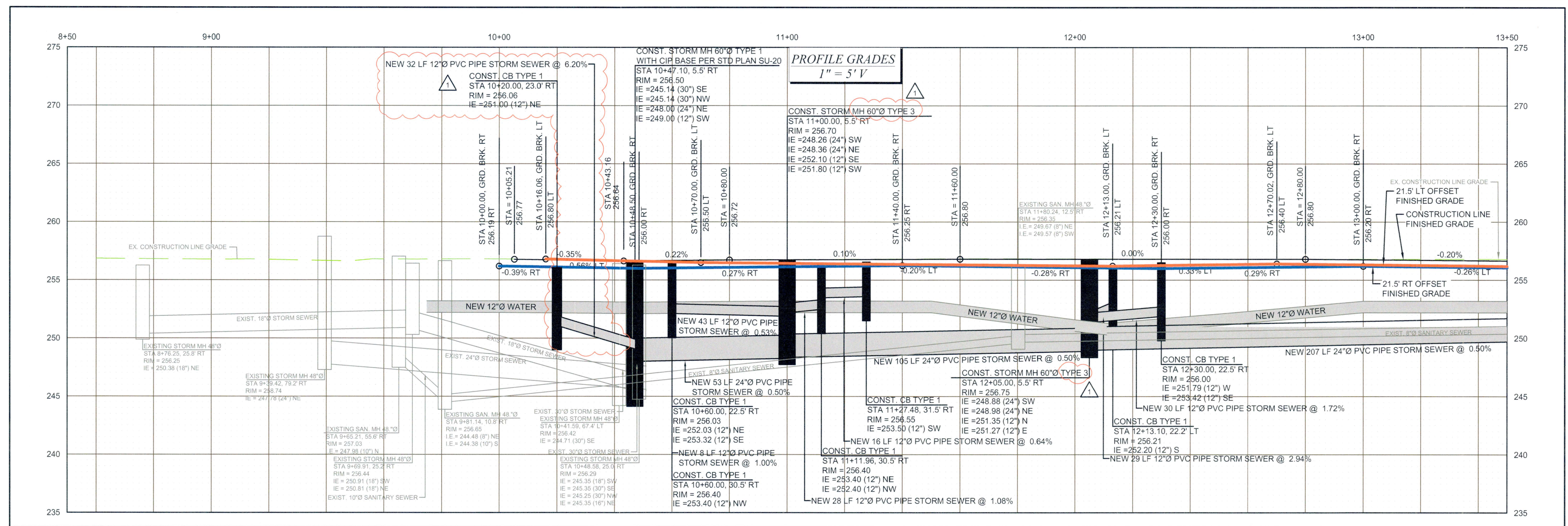
WATER DITCH TRAIL - PHASE IIIB

PINE ST STA 17+00 TO 21+00
 ROADWAY PLAN & PROFILE

100% SET
 PWK-00561
 SHEET NO: C-1
 PAGE 15 OF 85



- ### CONSTRUCTION NOTES
- CONSTRUCT 3-IN. DIA. BRASS POURED MONUMENT PER COT LOCATION AND STANDARD PLAN SU-01.
 - CONSTRUCT 4" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03.
 - CONSTRUCT 6" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03.
 - CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER COT STANDARD PLAN SU-03A.
 - CONSTRUCT CEMENT CONCRETE SIDEWALK PER COT STANDARD PLAN SU-04 AND AS SHOWN.
 - CONSTRUCT CURB RAMP WITH DETECTABLE WARNING SURFACE PER COT STANDARD PLANS SU-05 THRU SU-05H, AND RAMPS & INTERSECTION DETAIL SHEETS, (PAGES RP-01 TO RP-12).
 - CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER COT STANDARD PLANS SU-07 AND SU-07A COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02.
 - CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 2 PER COT STANDARD PLANS SU-07 AND SU-07B COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02.
 - PROTECT EXISTING MONITORING WELL, DO NOT DISTURB COVER.
 - CONSTRUCT 3" HMA OVER 7" CSTC DRIVEWAY CONNECTION.
 - CONSTRUCT CSTC, 2" MIN WIDTH PATCH, 6" THICK.
 - ADJUST EXISTING MONITORING WELL TO GRADE PER SECTION 7-05.
 - 2" HMA OVERLAY.
 - CONSTRUCT 2" ASPHALT OVER 2" CSTC FOR 3" MIN WIDTH PATCH.
 - CONSTRUCT 8-INCH CEMENT CONCRETE CLASS 4000 PAVEMENT OVER 2" CSTC.
 - SAVE OR RESTORE EXISTING LANDSCAPED AREA.
 - ADJUST CATCH BASIN TO GRADE & FURNISH NEW FRAME AND GRATE.
 - INSTALL STORM SEWER PIPE, (SEE PROFILE VIEW FOR DETAILS).
 - CONSTRUCT FRONT & REAR BUS PADS PER COT STANDARD PLAN SU-38, AND THE PLAN.
 - INSTALL CATCH BASIN, SEE PROFILE FOR TYPE.
 - RECONNECT EXISTING SEWER PIPE TO NEW STRUCTURE.
 - CONNECT NEW SEWER PIPE TO EXISTING STRUCTURE.
 - ADJUST EXISTING MH & FURNISH NEW FRAME AND COVER PER COT STANDARD PLAN SU-22 & SU-25.
 - ADJUST UTILITY STRUCTURE PER COT STANDARD PLAN SU-25.
 - ADJUST VALVE BOX PER COT STANDARD PLAN SU-25.
 - INSTALL PEDESTRIAN REFUGE ISLAND PER RAMPS & INTERSECTION DETAIL SHEETS, (PAGES DT-1, RP-05, & RP-09).
 - CONSTRUCT 4" HMA OVER 6" CSTC DRIVEWAY CONNECTION.
 - RELOCATE OR REPLACE PER SIGNAL/LIGHTING PLANS.
 - INSTALL 3"Ø DUCTILE IRON PIPE STORM DRAIN PER STANDARD PLAN SU-29.
 - REPLACE ELECTRICAL JUNCTION BOX PER COT STANDARD PLAN SU-25 AND ELECTRICAL PLANS.
 - CONSTRUCT CONCRETE BUS SHELTER PAD, PER COT STANDARD PLAN SU-39, AND THE PLAN.
 - CONSTRUCT NEW MH PER SPECIFICATION SECTION 7-05.
 - CONSTRUCT 2" HMA CL 1/2" PG58H-22, OVER 3" HMA CL 1" PG58H-22, OVER 7" RECYCLED CONCRETE AGGREGATE.
 - CONSTRUCT 12" X 3" HMA WEDGE CURB PER COT STANDARD PLAN SU-03A.
 - PLANTER, 5" MINIMUM WIDTH, SEE PLANTING PLANS FOR SOIL, MULCH OR GRASS, AND PLANTINGS.
 - PROVIDE INLET PROTECTION TO EXISTING OR PROPOSED CATCH BASIN UNTIL REMOVAL OR END OF CONSTRUCTION ACTIVITIES.
 - 7" MOUNTABLE TRAFFIC ISLAND CURB, PER DETAIL, SHEET DT-1.
 - CAUTION: PIPE CROSSING, CONTRACTOR TO FIELD VERIFY.



GENERAL NOTES:

- SIGNAL LIGHTING PLANS SHALL GOVERN CONCERNING RELOCATIONS OR REPLACEMENTS OF STREET LIGHT POLES, JUNCTION BOXES, CONDUITS, AND ANY OTHER RELATED WORK.
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CITY OF TACOMA

HORIZ. DATUM: N.A.D. 83/91
 VERT. DATUM: N.G.V.D. 29
 BENCH MARK: SURFACE BRASS MON. @ INTERSECTION OF SOUTH TACOMA WAY & FIFE ST. (COT MON NO.: 295)
 N: 697992.495
 E: 1150758.025

SCALE IN FEET

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 EXISTING UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY PER BEST AVAILABLE INFO, AND MAY BE INCOMPLETE. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING, POT-HOLING AND AVOIDING ALL EXISTING UTILITIES.
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CITY OF TACOMA

ADDITION 1

NO. 2/5/25 RDR

REVISION

DATE APPD

FINAL CONSTRUCTION CHECKED

DATE: Feb 2025

SCALE: 1" = 20'

DESIGNED: RDR

CHECKED: BW

DRAWN: COB

PROJECT NAME: WDT-P3B

DRAWING NAME: WDT3-B-CONST

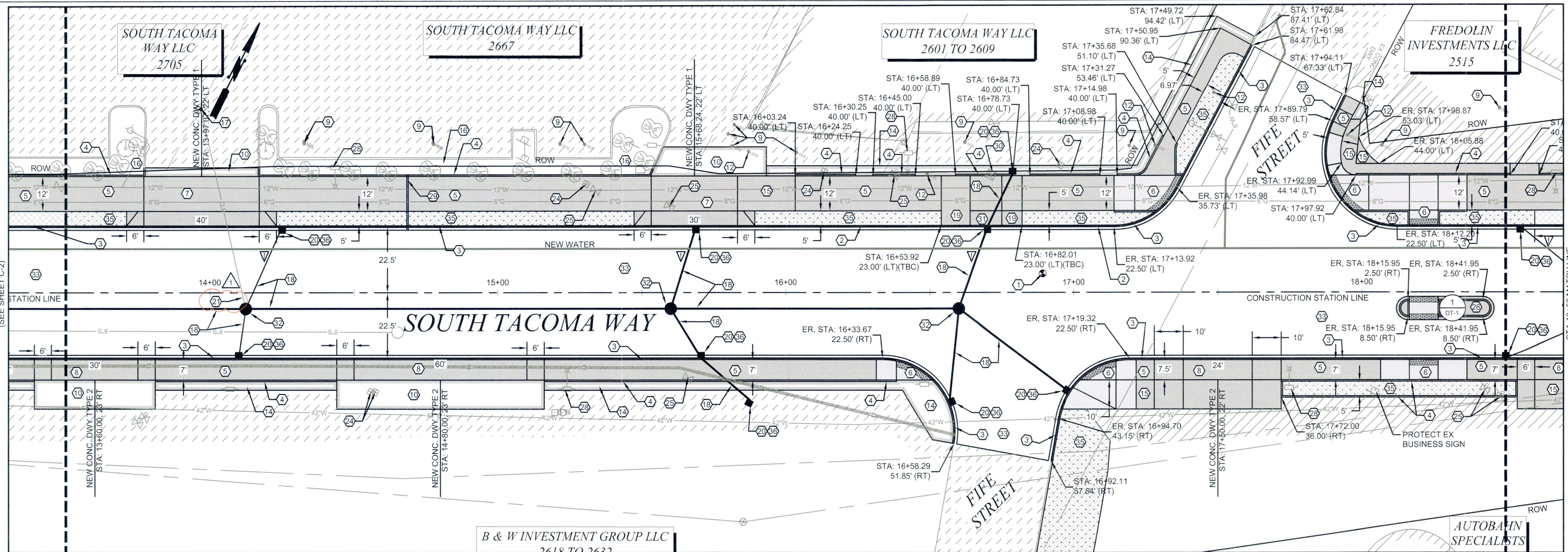
CITY OF TACOMA
 DEPARTMENT OF PUBLIC WORKS
 WATER DITCH TRAIL - PHASE IIIB
 STA 8+50 TO 13+50
 ROADWAY PLAN & PROFILE

100% SET

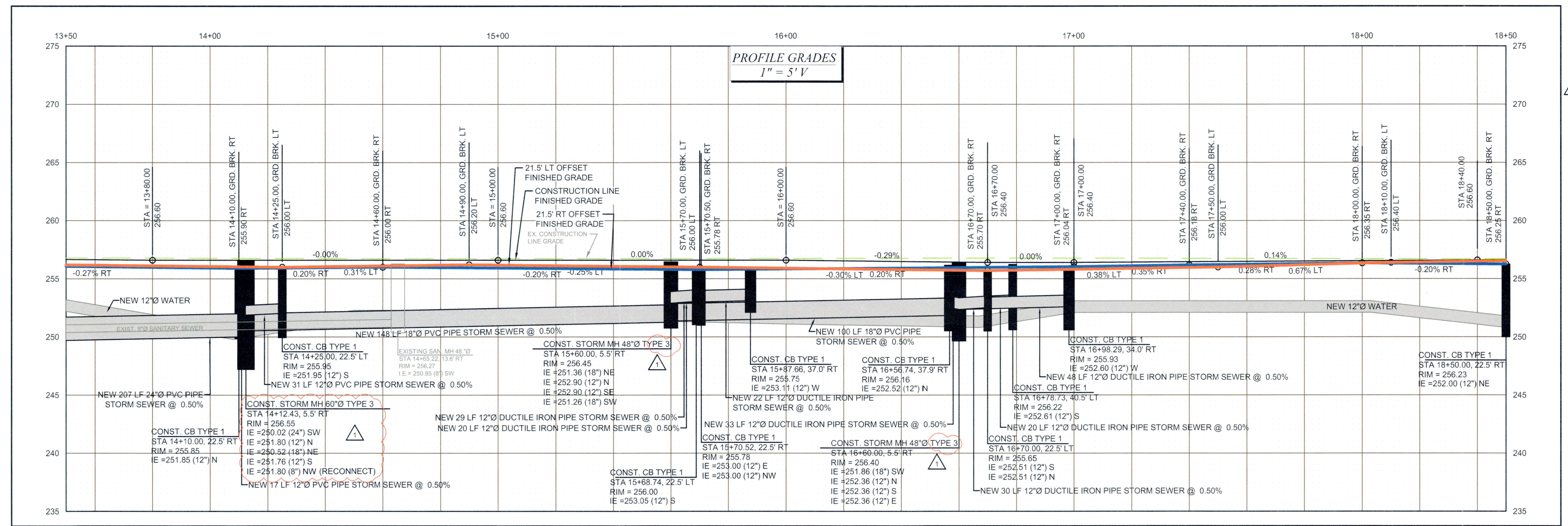
PWK-00561

SHEET NO. C-2

PAGE 16 OF 85



- ### CONSTRUCTION NOTES
- 1) CONSTRUCT 3-IN. DIA. BRASS POURED MONUMENT PER COT LOCATION AND STANDARD PLAN SU-01.
 - 2) CONSTRUCT 4" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03.
 - 3) CONSTRUCT 6" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03.
 - 4) CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER COT STANDARD PLAN SU-03A.
 - 5) CONSTRUCT CEMENT CONCRETE SIDEWALK PER COT STANDARD PLAN SU-04 AND AS SHOWN.
 - 6) CONSTRUCT CURB RAMP WITH DETECTABLE WARNING SURFACE PER COT STANDARD PLANS SU-05 THRU SU-05H, AND RAMPS & INTERSECTION DETAIL SHEETS, (PAGES RP-01 TO RP-12).
 - 7) CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER COT STANDARD PLANS SU-07 AND SU-07A COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02.
 - 8) CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 2 PER COT STANDARD PLANS SU-07 AND SU-07B COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02.
 - 9) PROTECT EXISTING MONITORING WELL, DO NOT DISTURB COVER.
 - 10) CONSTRUCT 3" HMA OVER 7" CSTC DRIVEWAY CONNECTION.
 - 11) CONSTRUCT CSTC, 2" MIN WIDTH PATCH, 6" THICK.
 - 12) ADJUST EXISTING MONITORING WELL TO GRADE PER SECTION 7-05.
 - 13) 2" HMA OVERLAY.
 - 14) CONSTRUCT 2" ASPHALT OVER 2" CSTC FOR 3' MIN WIDTH PATCH.
 - 15) CONSTRUCT 8-INCH CEMENT CONCRETE CLASS 4000 PAVEMENT OVER 2" CSTC.
 - 16) SAVE OR RESTORE EXISTING LANDSCAPED AREA.
 - 17) ADJUST CATCH BASIN TO GRADE & FURNISH NEW FRAME AND GRATE.
 - 18) INSTALL STORM SEWER PIPE, (SEE PROFILE VIEW FOR DETAILS).
 - 19) CONSTRUCT FRONT & REAR BUS PADS PER COT STANDARD PLAN SU-38, AND THE PLAN.
 - 20) INSTALL CATCH BASIN, SEE PROFILE FOR TYPE.
 - 21) RECONNECT EXISTING SEWER PIPE TO NEW STRUCTURE.
 - 22) CONNECT NEW SEWER PIPE TO EXISTING STRUCTURE.
 - 23) ADJUST EXISTING MH & FURNISH NEW FRAME AND COVER PER COT STANDARD PLAN SU-22 & SU-25.
 - 24) ADJUST UTILITY STRUCTURE PER COT STANDARD PLAN SU-25.
 - 25) ADJUST VALVE BOX PER COT STANDARD PLAN SU-25.
 - 26) INSTALL PEDESTRIAN REFUGE ISLAND PER RAMPS & INTERSECTION DETAIL SHEETS, (PAGES DT-1, RP-05, & RP-09).
 - 27) CONSTRUCT 4" HMA OVER 6" CSTC DRIVEWAY CONNECTION.
 - 28) RELOCATE OR REPLACE PER SIGNAL/LIGHTING PLANS.
 - 29) INSTALL 3" Ø DUCTILE IRON PIPE STORM DRAIN PER STANDARD PLAN SU-29.
 - 30) REPLACE ELECTRICAL JUNCTION BOX PER COT STANDARD PLAN SU-25 AND ELECTRICAL PLANS.
 - 31) CONSTRUCT CONCRETE BUS SHELTER PAD, PER COT STANDARD PLAN SU-39, AND THE PLAN.
 - 32) CONSTRUCT NEW MH PER SPECIFICATION SECTION 7-05.
 - 33) CONSTRUCT 2" HMA CL 1/2" PG58H-22, OVER 3" HMA CL 1" PG58H-22, OVER 7" RECYCLED CONCRETE AGGREGATE.
 - 34) CONSTRUCT 12" X 3" HMA WEDGE CURB PER COT STANDARD PLAN SU-03A.
 - 35) PLANTER, 5' MINIMUM WIDTH, SEE PLANTING PLANS FOR SOIL, MULCH OR GRASS, AND PLANTINGS.
 - 36) PROVIDE INLET PROTECTION TO EXISTING OR PROPOSED CATCH BASIN UNTIL REMOVAL OR END OF CONSTRUCTION ACTIVITIES.
 - 37) 7" MOUNTABLE TRAFFIC ISLAND CURB, PER DETAIL, SHEET DT-1.
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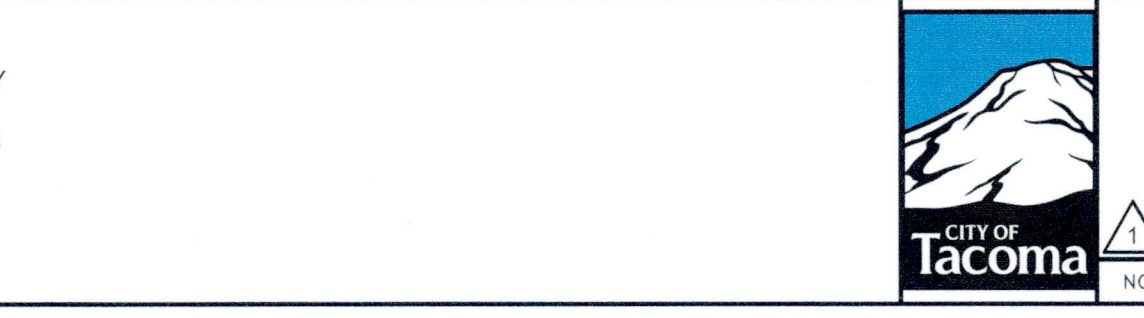
HORIZ. DATUM: N.A.D. 83/91
 VERT. DATUM: N.G.V.D. 29
 BENCH MARK: SURFACE BRASS MON. @ INTERSECTION OF SOUTH TACOMA WAY & FIFE ST. (COT MON NO.: 295)
 N: 697992.495
 E: 1150758.025

CITY OF TACOMA

SCALE IN FEET

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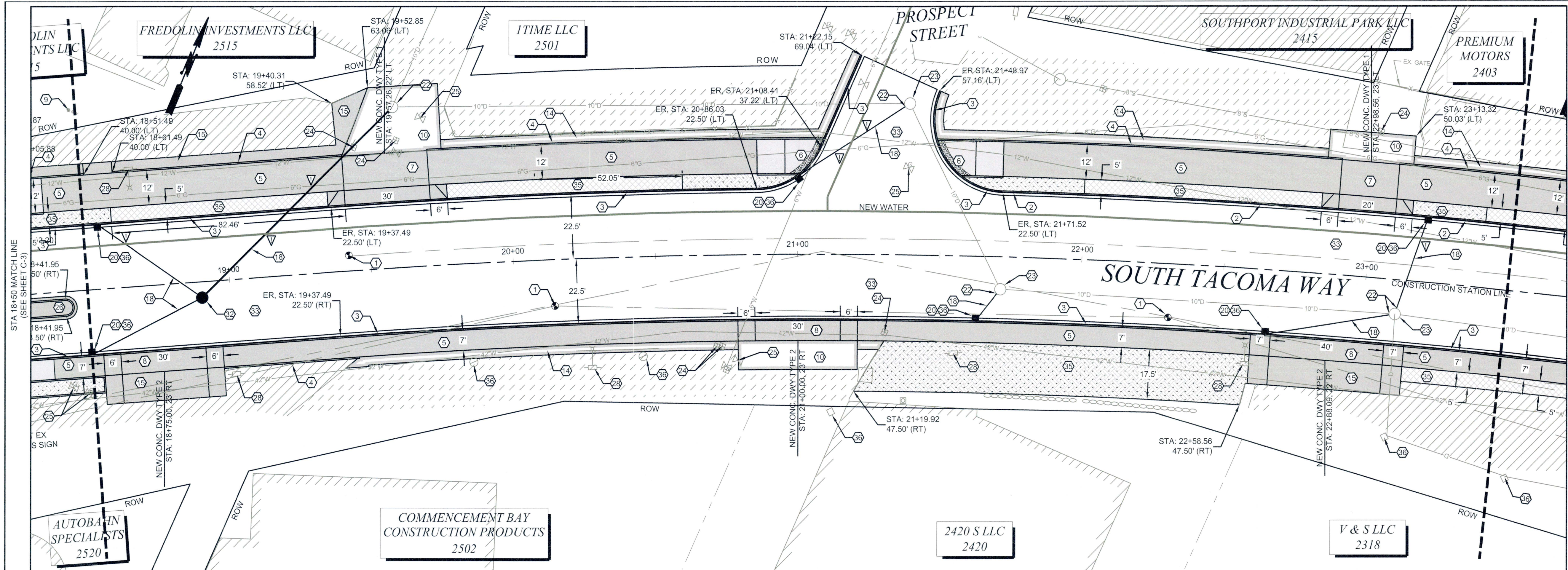
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DESIGNED	RDR	CHECKED	BW
DRAWN	COB	PROJECT NAME	WDT-P3B
DRAWING NAME	WDT3B-CONST		

DATE: 2/5/25
 APPD: RDR

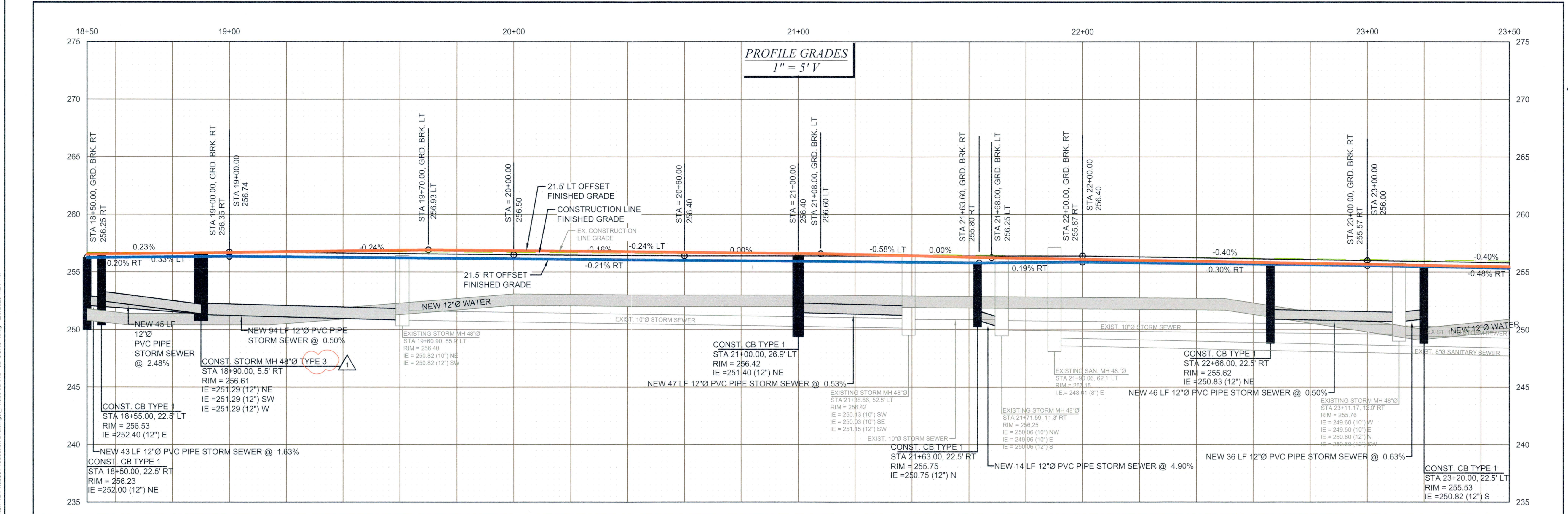
CITY OF TACOMA
 DEPARTMENT OF PUBLIC WORKS

WATER DITCH TRAIL - PHASE IIIB
 STA 13+50 TO 18+50
 ROADWAY PLAN & PROFILE

100% SET
 PWK-00561
 SHEET NO. C-3
 PAGE 17 OF 85



- ### CONSTRUCTION NOTES
- 1 CONSTRUCT 3-IN. DIA. BRASS POURED MONUMENT PER COT LOCATION AND STANDARD PLAN SU-01
 - 2 CONSTRUCT 4' HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03
 - 3 CONSTRUCT 6' HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03
 - 4 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER COT STANDARD PLAN SU-03A
 - 5 CONSTRUCT CEMENT CONCRETE SIDEWALK PER COT STANDARD PLAN SU-04 AND AS SHOWN
 - 6 CONSTRUCT CURB RAMP WITH DETECTABLE WARNING SURFACE PER COT STANDARD PLANS SU-05 THRU SU-05H, AND RAMP & INTERSECTION DETAIL SHEETS, (PAGES RP-01 TO RP-12)
 - 7 CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER COT STANDARD PLANS SU-07 AND SU-07A COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02
 - 8 CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 2 PER COT STANDARD PLANS SU-07 AND SU-07B COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02
 - 9 PROTECT EXISTING MONITORING WELL, DO NOT DISTURB COVER
 - 10 CONSTRUCT 3' HMA OVER 7" CSTC DRIVEWAY CONNECTION
 - 11 CONSTRUCT CSTC, 2" MIN WIDTH PATCH, 6" THICK
 - 12 ADJUST EXISTING MONITORING WELL TO GRADE PER SECTION 7-05
 - 13 2" HMA OVERLAY
 - 14 CONSTRUCT 2" ASPHALT OVER 2" CSTC FOR 3' MIN WIDTH PATCH
 - 15 CONSTRUCT 8-INCH CEMENT CONCRETE CLASS 4000 PAVEMENT OVER 2" CSTC
 - 16 SAVE OR RESTORE EXISTING LANDSCAPED AREA
 - 17 ADJUST CATCH BASIN TO GRADE & FURNISH NEW FRAME AND GRATE
 - 18 INSTALL STORM SEWER PIPE, (SEE PROFILE VIEW FOR DETAILS)
 - 19 CONSTRUCT FRONT & REAR BUS PADS PER COT STANDARD PLAN SU-38, AND THE PLAN
 - 20 INSTALL CATCH BASIN, SEE PROFILE FOR TYPE
 - 21 RECONNECT EXISTING SEWER PIPE TO NEW STRUCTURE
 - 22 CONNECT NEW SEWER PIPE TO EXISTING STRUCTURE
 - 23 ADJUST EXISTING MH & FURNISH NEW FRAME AND COVER PER COT STANDARD PLAN SU-22 & SU-25
 - 24 ADJUST UTILITY STRUCTURE PER COT STANDARD PLAN SU-25
 - 25 ADJUST VALVE BOX PER COT STANDARD PLAN SU-25
 - 26 INSTALL PEDESTRIAN REFUGE ISLAND PER RAMP & INTERSECTION DETAIL SHEETS, (PAGES DT-1, RP-05, & RP-09)
 - 27 CONSTRUCT 4" HMA OVER 6" CSTC DRIVEWAY CONNECTION
 - 28 RELOCATE OR REPLACE PER SIGNAL/LIGHTING PLANS
 - 29 INSTALL 3" DUCTILE IRON PIPE STORM DRAIN PER STANDARD PLAN SU-29
 - 30 REPLACE ELECTRICAL JUNCTION BOX PER COT STANDARD PLAN SU-25 AND ELECTRICAL PLANS
 - 31 CONSTRUCT CONCRETE BUS SHELTER PAD, PER COT STANDARD PLAN SU-39, AND THE PLAN
 - 32 CONSTRUCT NEW MH PER SPECIFICATION SECTION 7-05
 - 33 CONSTRUCT 2" HMA CL 1/2" PG58H-22, OVER 3" HMA CL 1" PG58H-22, OVER 7" RECYCLED CONCRETE AGGREGATE
 - 34 CONSTRUCT 12" X 3" HMA WEDGE CURB PER COT STANDARD PLAN SU-03A
 - 35 PLANTER, 5' MINIMUM WIDTH, SEE PLANTING PLANS FOR SOIL, MULCH OR GRASS, AND PLANTINGS
 - 36 PROVIDE INLET PROTECTION TO EXISTING OR PROPOSED CATCH BASIN UNTIL REMOVAL OR END OF CONSTRUCTION ACTIVITIES
 - 37 7" MOUNTABLE TRAFFIC ISLAND CURB, PER DETAIL, SHEET DT-1
 - CAUTION: PIPE CROSSING, CONTRACTOR TO FIELD VERIFY



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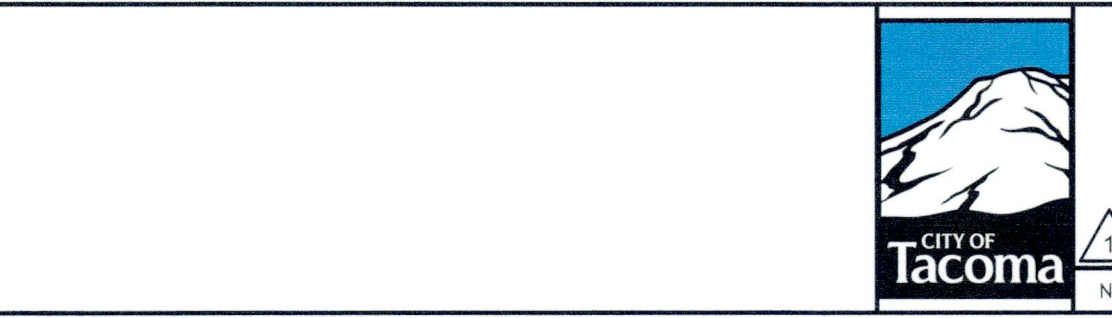
CITY OF TACOMA

HORIZ. DATUM: N.A.D. 83/91
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 BENCH MARK: SURFACE BRASS MON.
 @ INTERSECTION OF SOUTH TACOMA WAY & FIFE ST. (COT MON NO.: 295)
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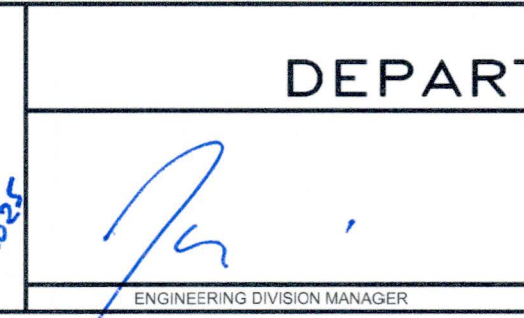
SCALE IN FEET

20 0 20 40 60

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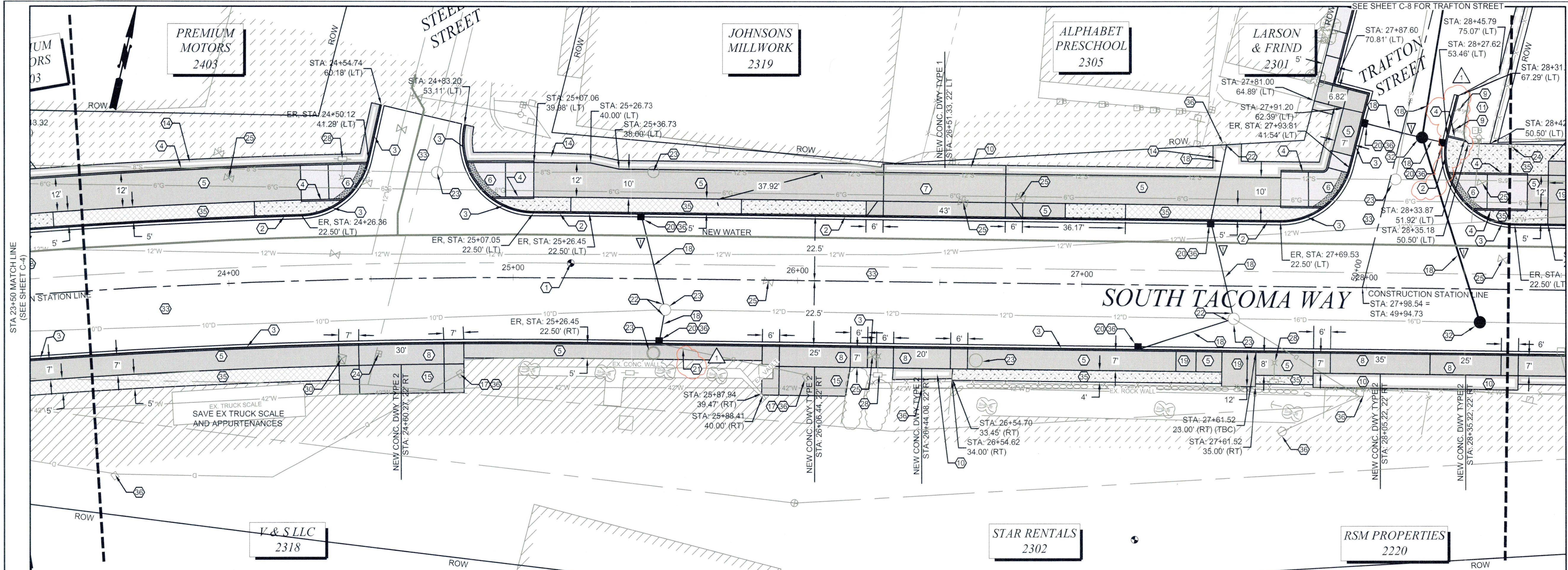
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NO		DATE	APFD	DRAWN	COB	PROJECT NAME	WDT-P3B	DRAWING NAME	WDT3B-CONST



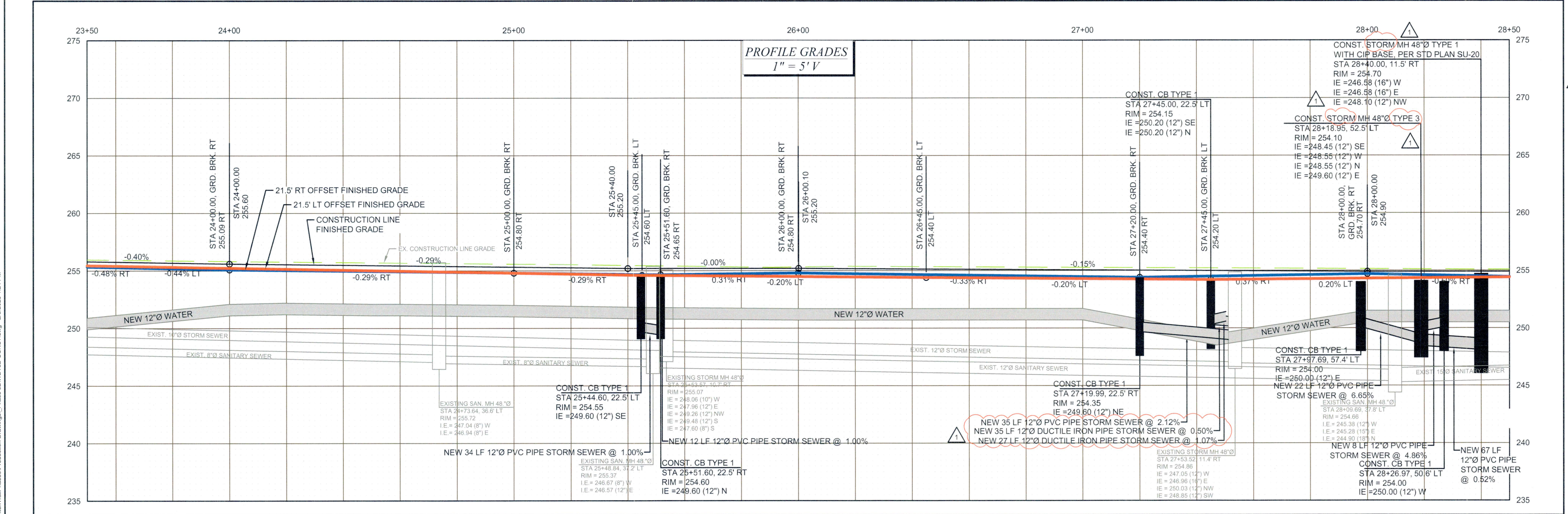
CITY OF TACOMA
DEPARTMENT OF PUBLIC WORKS

WATER DITCH TRAIL - PHASE IIIB
 STA 18+50 TO 23+50
 ROADWAY PLAN & PROFILE

100% SET
 PWK-00561
 SHEET NO. C-4
 PAGE 18 OF 85



- ### CONSTRUCTION NOTES
- CONSTRUCT 3-IN. DIA. BRASS POURED MONUMENT PER COT LOCATION AND STANDARD PLAN SU-01
 - CONSTRUCT 4" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03
 - CONSTRUCT 6" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03
 - CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER COT STANDARD PLAN SU-03A
 - CONSTRUCT CEMENT CONCRETE SIDEWALK PER COT STANDARD PLAN SU-04 AND AS SHOWN
 - CONSTRUCT CURB RAMP WITH DETECTABLE WARNING SURFACE PER COT STANDARD PLANS SU-05 THRU SU-05H, AND RAMP & INTERSECTION DETAIL SHEETS, (PAGES RP-01 TO RP-12)
 - CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER COT STANDARD PLANS SU-07 AND SU-07A COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02
 - CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 2 PER COT STANDARD PLANS SU-07 AND SU-07B COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02
 - PROTECT EXISTING MONITORING WELL, DO NOT DISTURB COVER
 - CONSTRUCT 3" HMA OVER 7" CSTC DRIVEWAY CONNECTION
 - CONSTRUCT CSTC, 2" MIN WIDTH PATCH, 6" THICK
 - ADJUST EXISTING MONITORING WELL TO GRADE PER SECTION 7-05
 - 2" HMA OVERLAY
 - CONSTRUCT 2" ASPHALT OVER 2" CSTC FOR 3" MIN WIDTH PATCH
 - CONSTRUCT 8-INCH CEMENT CONCRETE CLASS 4000 PAVEMENT OVER 2" CSTC
 - SAVE OR RESTORE EXISTING LANDSCAPED AREA
 - ADJUST CATCH BASIN TO GRADE & FURNISH NEW FRAME AND GRATE
 - INSTALL STORM SEWER PIPE, (SEE PROFILE VIEW FOR DETAILS)
 - CONSTRUCT FRONT & REAR BUS PADS PER COT STANDARD PLAN SU-38, AND THE PLAN
 - INSTALL CATCH BASIN, SEE PROFILE FOR TYPE
 - RECONNECT EXISTING SEWER PIPE TO NEW STRUCTURE
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 - ADJUST UTILITY STRUCTURE PER COT STANDARD PLAN SU-25
 - ADJUST VALVE BOX PER COT STANDARD PLAN SU-25
 - INSTALL PEDESTRIAN REFUGE ISLAND PER RAMPS & INTERSECTION DETAIL SHEETS, (PAGES DT-1, RP-05, & RP-09)
 - CONSTRUCT 4" HMA OVER 6" CSTC DRIVEWAY CONNECTION
 - RELOCATE OR REPLACE PER SIGNAL/LIGHTING PLANS
 - INSTALL 3"Ø DUCTILE IRON PIPE STORM DRAIN PER STANDARD PLAN SU-29
 - REPLACE ELECTRICAL JUNCTION BOX PER COT STANDARD PLAN SU-25 AND ELECTRICAL PLANS
 - CONSTRUCT CONCRETE BUS SHELTER PAD, PER COT STANDARD PLAN SU-39, AND THE PLAN
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 - CAUTION: PIPE CROSSING, CONTRACTOR TO FIELD VERIFY



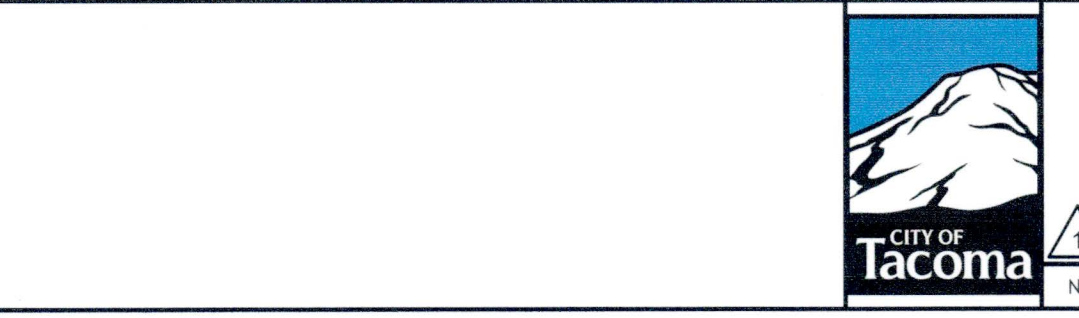
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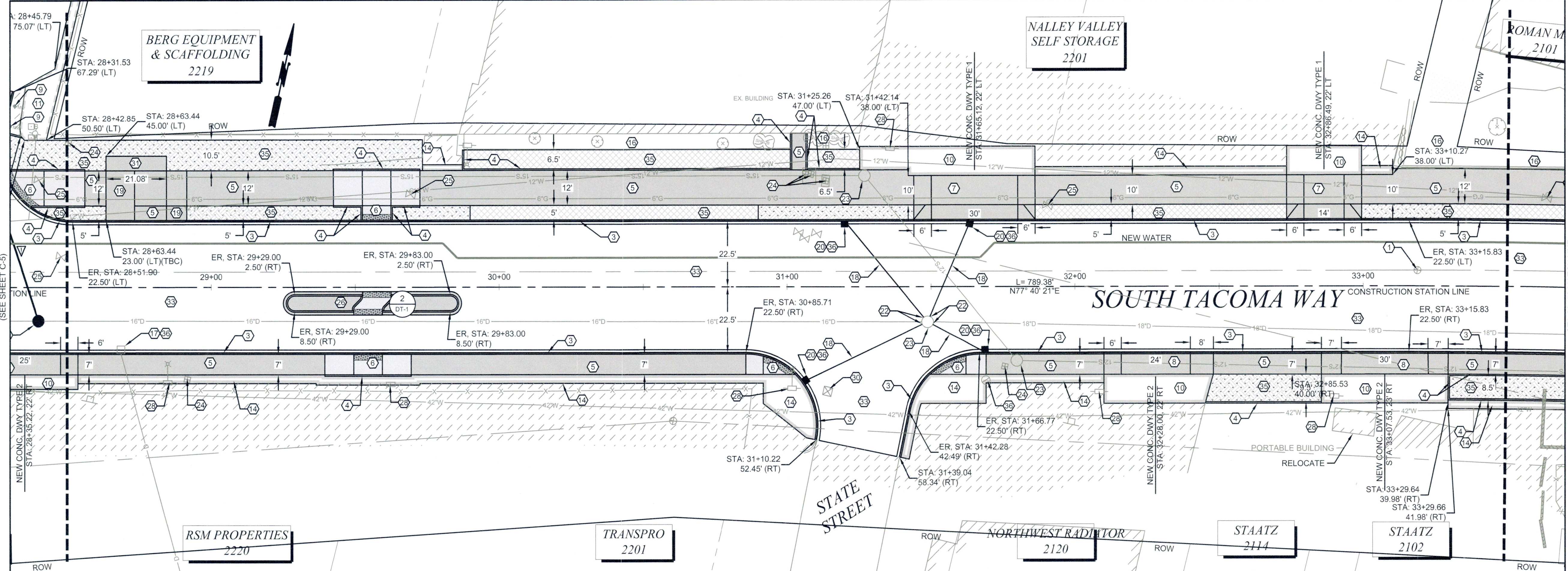
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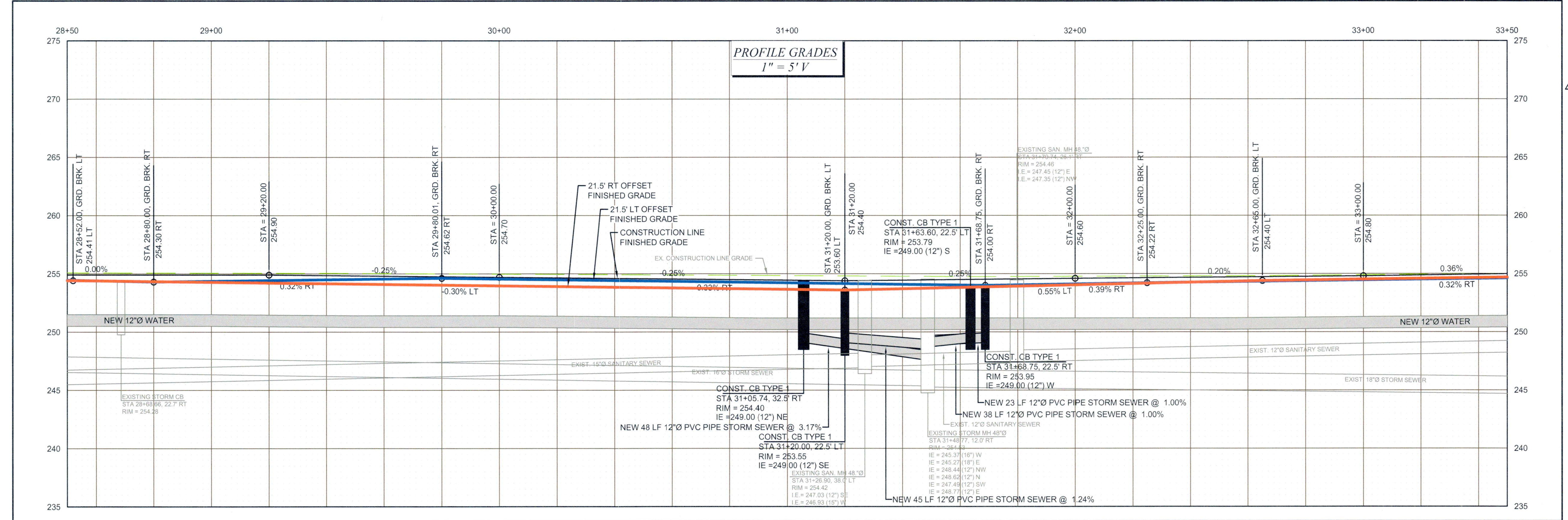
DATE	2/5/25	BY	RDR
DATE		DATE	
DATE		DATE	
DATE		DATE	

CITY OF TACOMA
 DEPARTMENT OF PUBLIC WORKS
WATER DITCH TRAIL - PHASE IIIB
 STA 23+50 TO 28+50
 ROADWAY PLAN & PROFILE

100% SET
 PWK-00561
 SHEET NO. C-5
 PAGE 19 OF 85



- ### CONSTRUCTION NOTES
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 - 22) CONNECT NEW SEWER PIPE TO EXISTING STRUCTURE
 - 23) ADJUST EXISTING MH & FURNISH NEW FRAME AND COVER PER COT STANDARD PLAN SU-22 & SU-25
 - 24) ADJUST UTILITY STRUCTURE PER COT STANDARD PLAN SU-25
 - 25) ADJUST VALVE BOX PER COT STANDARD PLAN SU-25
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GENERAL NOTES:

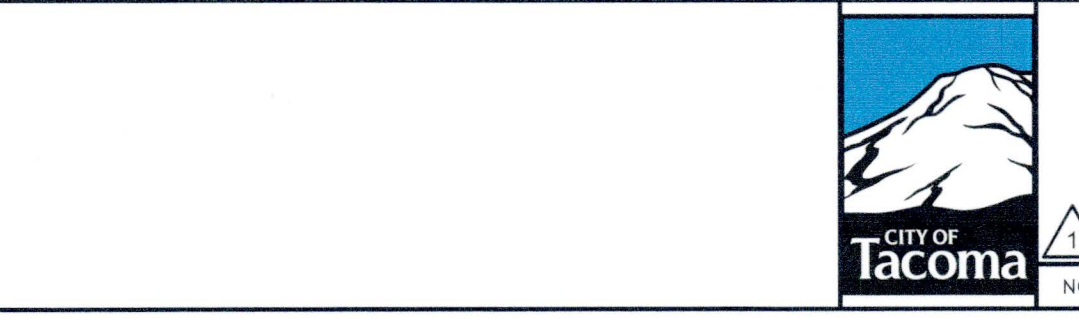
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 - TYPE 2 CB STATIONS AND OFFSETS ARE AT THE CENTER OF STRUCTURE.

CITY OF TACOMA

HORIZ. DATUM: N.A.D. 83/91
 VERT. DATUM: N.G.V.D. 29
 BENCH MARK: SURFACE BRASS MON.
 @ INTERSECTION OF SOUTH TACOMA WAY & FIFE ST. (COT MON NO.: 295)
 N: 697992.495
 E: 1150758.025

SCALE IN FEET

CALL BEFORE YOU DIG
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 (1-800-424-5555) OR VISIT ONLINE: www.callbeforeyoudig.org

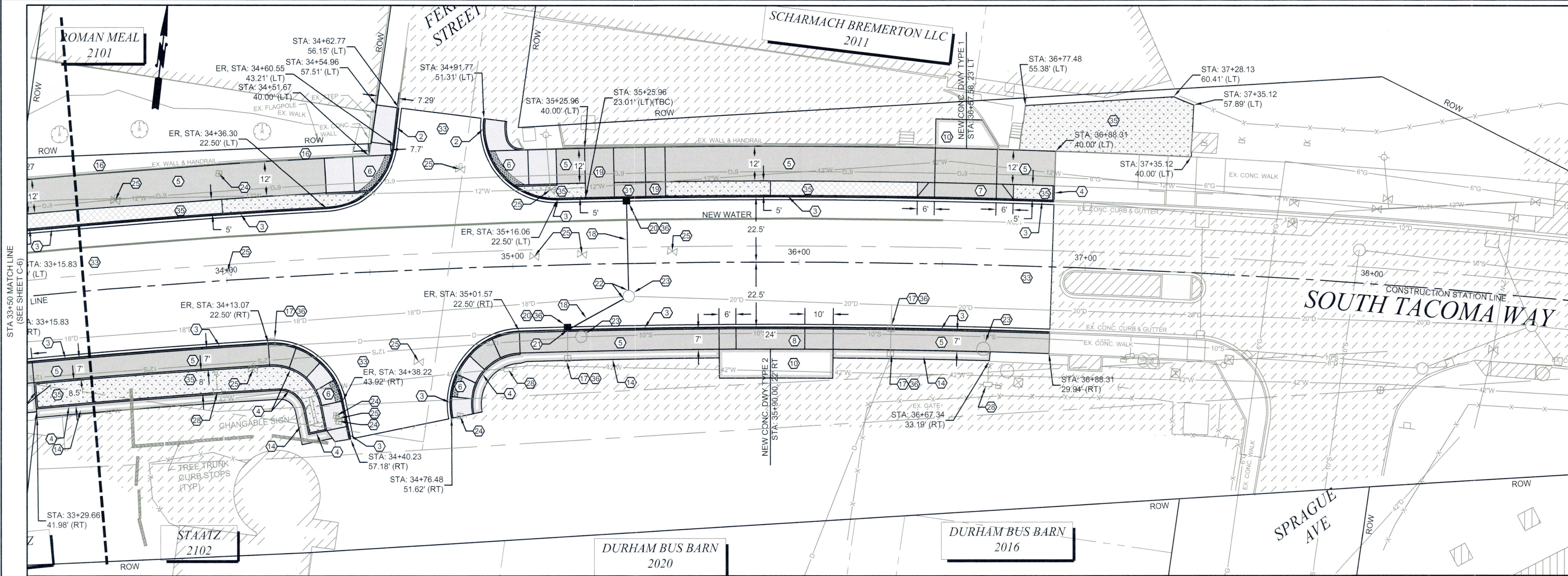


APPENDUM 1		DATE: 2/5/25	BY: RDR	DATE: 2/5/25	BY: RDR
NO.		DATE: 2/5/25	BY: RDR	DATE: 2/5/25	BY: RDR
REVISION		DATE: 2/5/25	BY: RDR	DATE: 2/5/25	BY: RDR

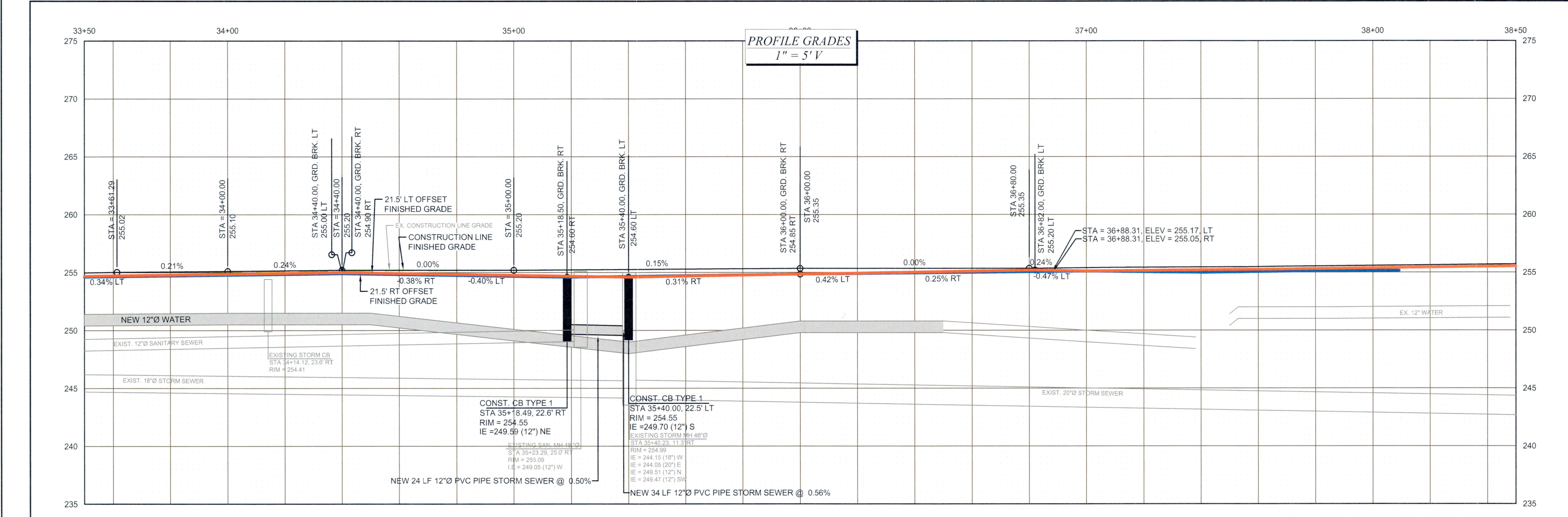
FINAL CONSTRUCTION CHECKED: Feb 2025
 SCALE: 1" = 20'
 DESIGNED: RDR
 CHECKED: BW
 DRAWN: COB
 PROJECT NAME: WDT-P3B
 DRAWING NAME: WDT3B-CONST

CITY OF TACOMA
 DEPARTMENT OF PUBLIC WORKS
WATER DITCH TRAIL - PHASE IIIB
 STA 28+50 TO 33+50
 ROADWAY PLAN & PROFILE

100% SET
 PWK-00561
 SHEET NO. C-6
 PAGE 20 OF 85



- ### CONSTRUCTION NOTES
- 1) CONSTRUCT 3-IN. DIA. BRASS POURED MONUMENT PER COT LOCATION AND STANDARD PLAN SU-01.
 - 2) CONSTRUCT 4" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03.
 - 3) CONSTRUCT 6" HIGH CEMENT CONCRETE TRAFFIC CURB & GUTTER PER COT STANDARD PLAN SU-03.
 - 4) CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER COT STANDARD PLAN SU-03A.
 - 5) CONSTRUCT CEMENT CONCRETE SIDEWALK PER COT STANDARD PLAN SU-04 AND AS SHOWN.
 - 6) CONSTRUCT CURB RAMP WITH DETECTABLE WARNING SURFACE PER COT STANDARD PLANS SU-05 THRU SU-05H, AND RAMP & INTERSECTION DETAIL SHEETS, (PAGES RP-01 TO RP-12).
 - 7) CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER COT STANDARD PLANS SU-07 AND SU-07A COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02.
 - 8) CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 2 PER COT STANDARD PLANS SU-07 AND SU-07B COMMERCIAL DRIVEWAY, 8-INCH THICKNESS, CLASS 4000 CONCRETE PER SECTION 6-02.
 - 9) PROTECT EXISTING MONITORING WELL, DO NOT DISTURB COVER.
 - 10) CONSTRUCT 3" HMA OVER 7" CSTC DRIVEWAY CONNECTION.
 - 11) CONSTRUCT CSTC, 2' MIN WIDTH PATCH, 6" THICK.
 - 12) ADJUST EXISTING MONITORING WELL TO GRADE PER SECTION 7-05.
 - 13) 2" HMA OVERLAY.
 - 14) CONSTRUCT 2" ASPHALT OVER 2" CSTC FOR 3' MIN WIDTH PATCH.
 - 15) CONSTRUCT 8-INCH CEMENT CONCRETE CLASS 4000 PAVEMENT OVER 2" CSTC.
 - 16) SAVE OR RESTORE EXISTING LANDSCAPED AREA.
 - 17) ADJUST CATCH BASIN TO GRADE & FURNISH NEW FRAME AND GRATE.
 - 18) INSTALL STORM SEWER PIPE, (SEE PROFILE VIEW FOR DETAILS).
 - 19) CONSTRUCT FRONT & REAR BUS PADS PER COT STANDARD PLAN SU-38, AND THE PLAN.
 - 20) INSTALL CATCH BASIN, SEE PROFILE FOR TYPE.
 - 21) RECONNECT EXISTING SEWER PIPE TO NEW STRUCTURE.
 - 22) CONNECT NEW SEWER PIPE TO EXISTING STRUCTURE.
 - 23) ADJUST EXISTING MH & FURNISH NEW FRAME AND COVER PER COT STANDARD PLAN SU-22 & SU-25.
 - 24) ADJUST UTILITY STRUCTURE PER COT STANDARD PLAN SU-25.
 - 25) ADJUST VALVE BOX PER COT STANDARD PLAN SU-25.
 - 26) INSTALL PEDESTRIAN REFUGE ISLAND PER RAMPS & INTERSECTION DETAIL SHEETS, (PAGES DT-1, RP-05, & RP-09).
 - 27) CONSTRUCT 4" HMA OVER 6" CSTC DRIVEWAY CONNECTION.
 - 28) RELOCATE OR REPLACE PER SIGNAL/LIGHTING PLANS.
 - 29) INSTALL 3"Ø DUCTILE IRON PIPE STORM DRAIN PER STANDARD PLAN SU-29.
 - 30) REPLACE ELECTRICAL JUNCTION BOX PER COT STANDARD PLAN SU-25 AND ELECTRICAL PLANS.
 - 31) CONSTRUCT CONCRETE BUS SHELTER PAD, PER COT STANDARD PLAN SU-39, AND THE PLAN.
 - 32) CONSTRUCT NEW MH PER SPECIFICATION SECTION 7-05.
 - 33) CONSTRUCT 2" HMA CL 1/2" PG58H-22, OVER 3" HMA CL 1" PG58H-22, OVER 7" RECYCLED CONCRETE AGGREGATE.
 - 34) CONSTRUCT 12" X 3" HMA WEDGE CURB PER COT STANDARD PLAN SU-03A.
 - 35) PLANTER, 5' MINIMUM WIDTH, SEE PLANTING PLANS FOR SOIL, MULCH OR GRASS, AND PLANTINGS.
 - 36) PROVIDE INLET PROTECTION TO EXISTING OR PROPOSED CATCH BASIN UNTIL REMOVAL OR END OF CONSTRUCTION ACTIVITIES.
 - 37) 7" MOUNTABLE TRAFFIC ISLAND CURB, PER DETAIL, SHEET DT-1.
- CAUTION: PIPE CROSSING, CONTRACTOR TO FIELD VERIFY



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CITY OF TACOMA

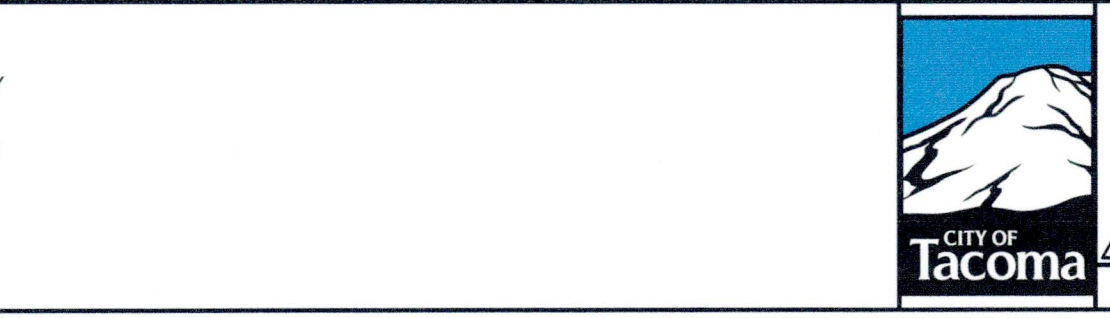
HORIZ. DATUM: N.A.D. 83/91
 VERT. DATUM: N.G.V.D. 29
 BENCH MARK: SURFACE BRASS MON.
 @ INTERSECTION OF SOUTH TACOMA WAY & FIFE ST. (COT MON NO.: 295)
 N: 697992.495
 E: 1150758.025

SCALE IN FEET

20 0 20 40 60

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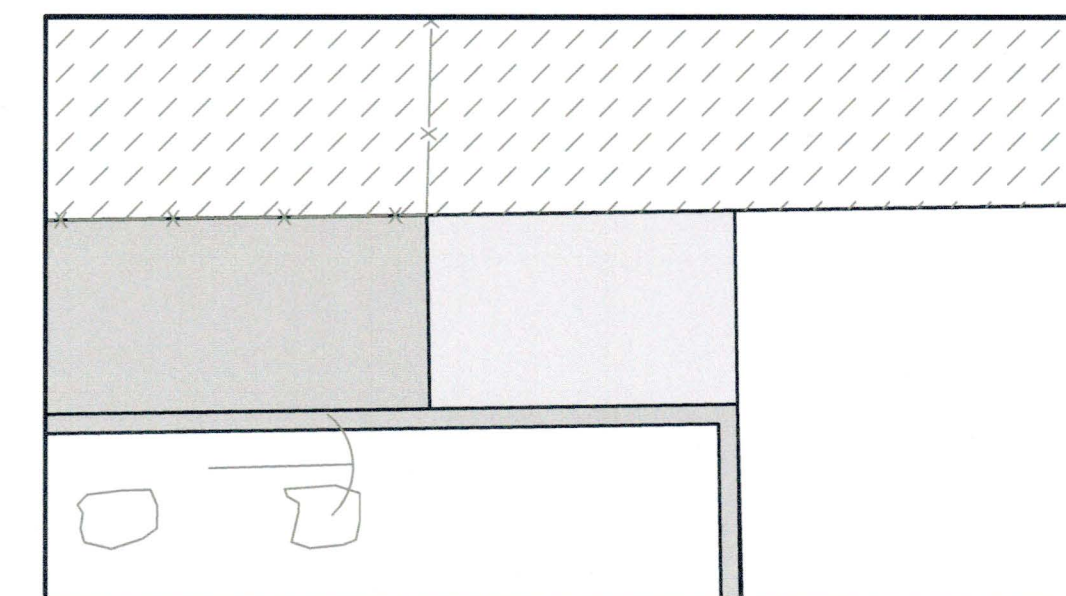
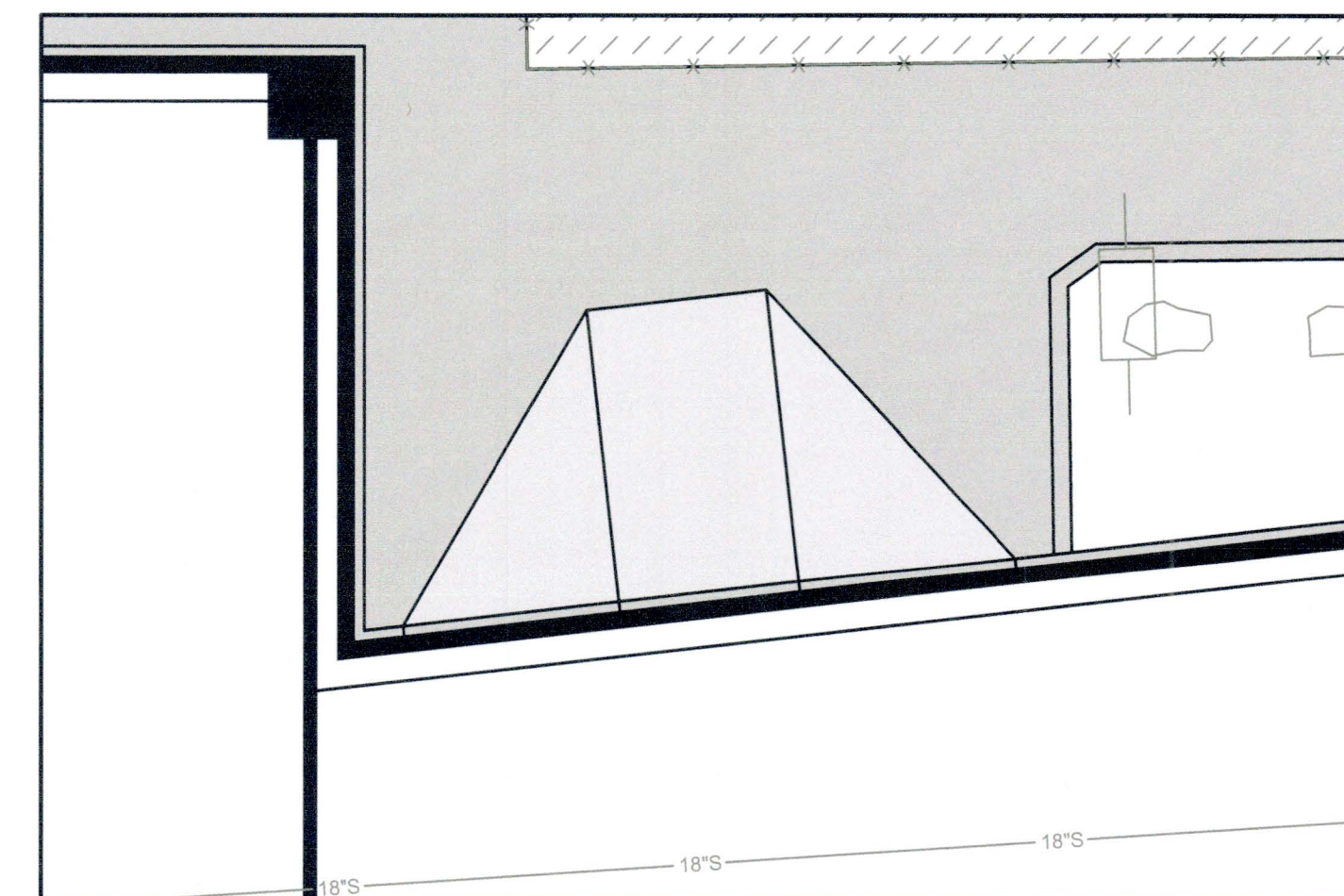
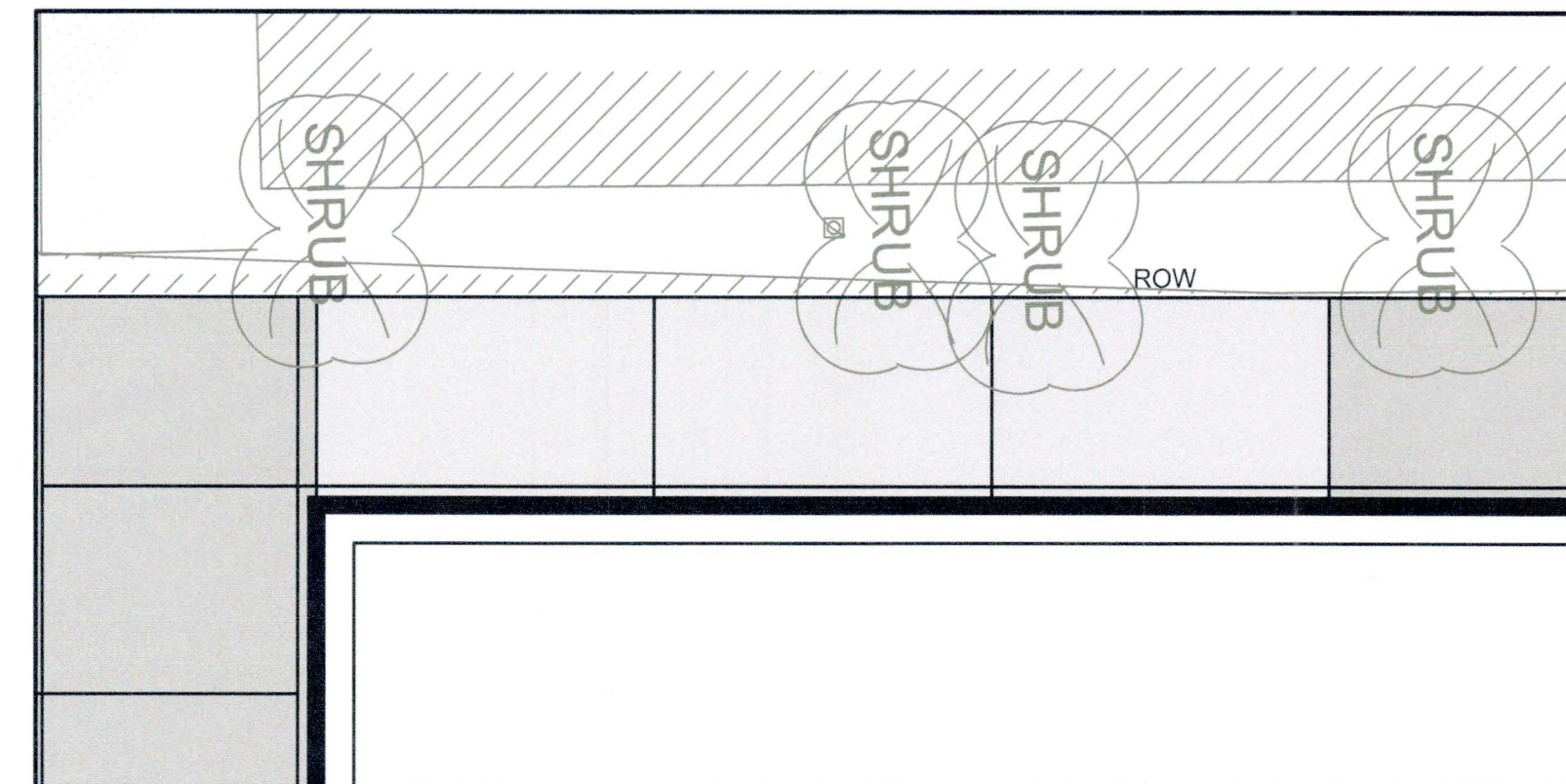
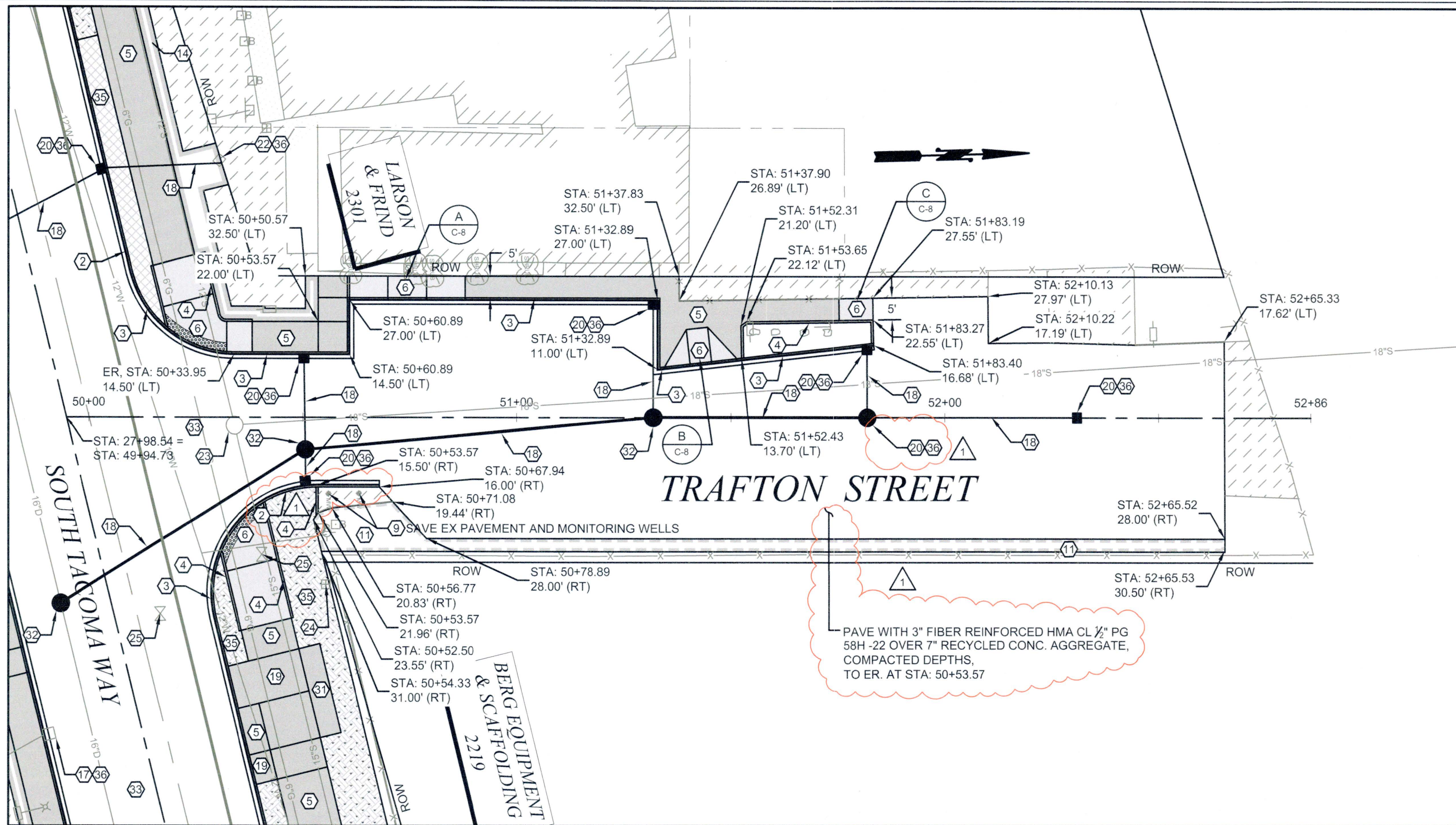
ADDENDUM 1		DATE: 2/5/25	APPD: RDR
NO		DATE: 2/5/25	APPD: RDR
NO		DATE: 2/5/25	APPD: RDR

FINAL CONSTRUCTION CHECKED	DATE: Feb 2025	SCALE: 1" = 20'
BY: RDR	CHECKED: BW	
DATE:	DRAWN: COB	PROJECT NAME: WDT-P3B
FIELD BOOKS:	DRAWING NAME: WDT3B-CONST	

CITY OF TACOMA
 DEPARTMENT OF PUBLIC WORKS

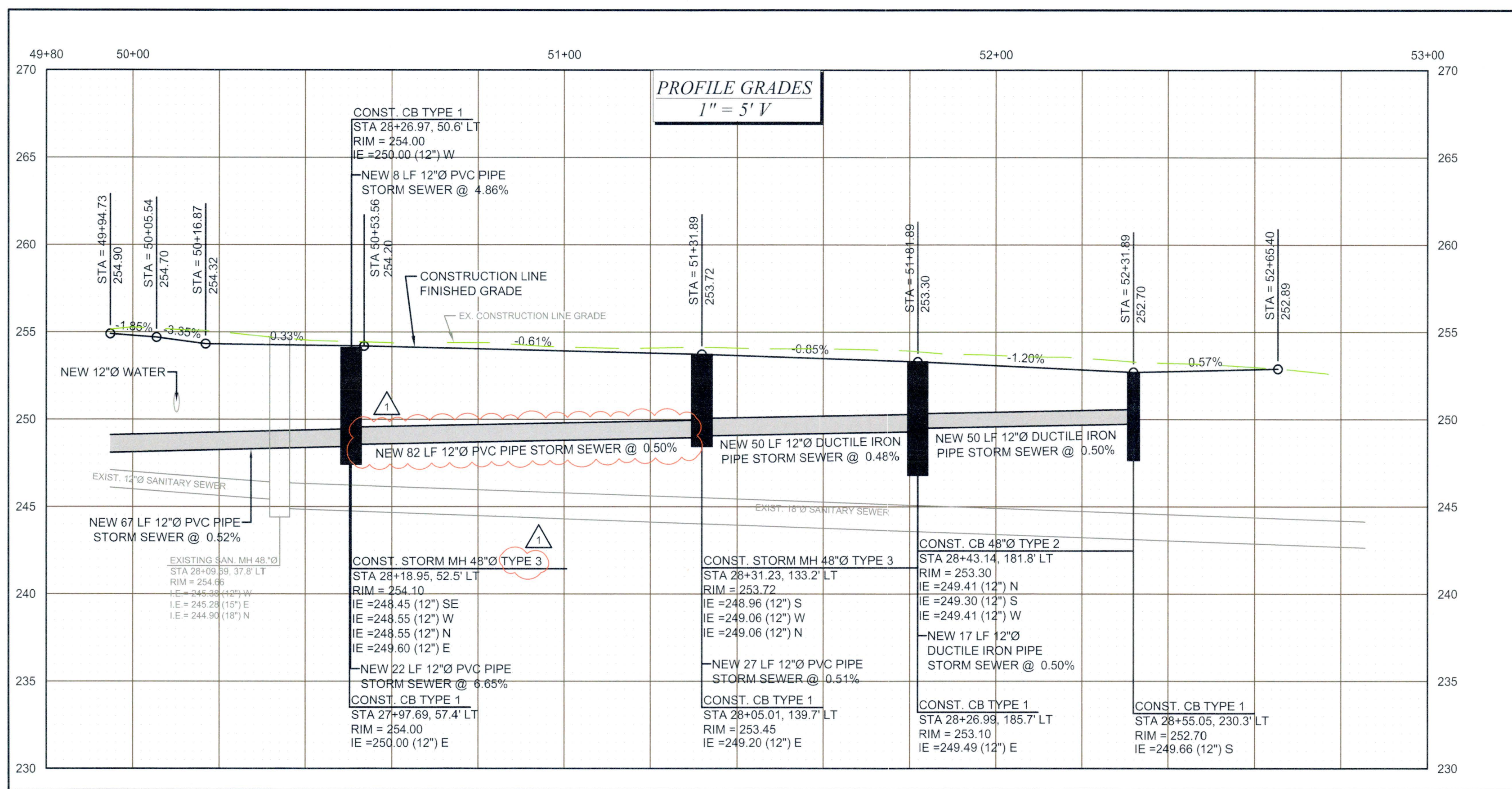
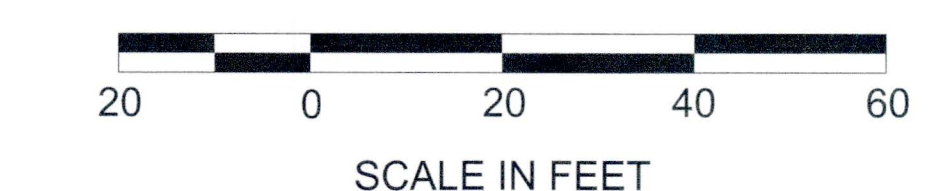
WATER DITCH TRAIL - PHASE IIIB
 STA 33+50 TO 38+50
 ROADWAY PLAN & PROFILE

100% SET
 PWK-00561
 SHEET NO. C-7
 PAGE 21 OF 85



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- HORIZ. DATUM: N.A.D. 83/91
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 BENCH MARK: SURFACE BRASS MON. @ INTERSECTION OF SOUTH TACOMA WAY & FIFE ST. (COT MON NO.: 295)
 N: 697992.495
 E: 1150758.025



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CITY OF TACOMA

ADDENDUM 1

2/5/25 RDR

FINAL CONSTRUCTION CHECKED

DATE: Feb 2025
 DESIGNED: RDR
 DRAWN: COB
 DRAWING NAME: WDT3B-CONST

SCALE: 1" = 20'

CHECKED: BW
 PROJECT NAME: WDT-P3B

CITY OF TACOMA
 DEPARTMENT OF PUBLIC WORKS
 WATER DITCH TRAIL - PHASE IIIB
 TRAFTON ST STA 50+00 TO 52+86
 ROADWAY PLAN & PROFILE

100% SET

PWK-00561

SHEET NO: C-8

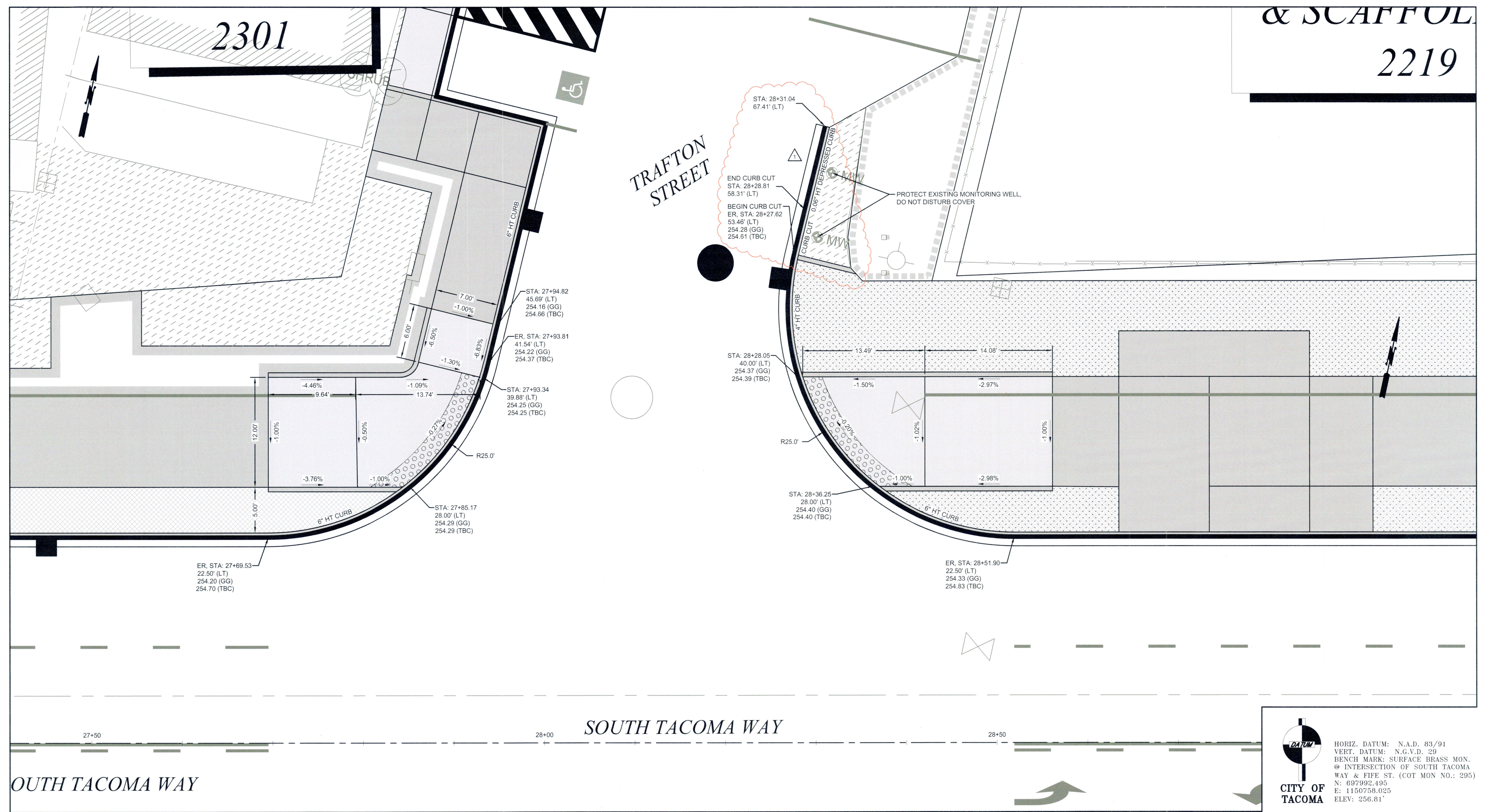
PAGE 22 OF 85

2301

TRAFTON STREET

SOUTH TACOMA WAY

OUTH TACOMA WAY



INTERSECTION/RAMP DETAIL
TRAFTON ST. - NORTH HALF
SCALE: 1" = 5'

CITY OF TACOMA

HORIZ. DATUM: N.A.D. 83/91
VERT. DATUM: N.G.V.D. 29
BENCH MARK: SURFACE BRASS MON.
@ INTERSECTION OF SOUTH TACOMA
WAY & FIFE ST. (COT MON NO.: 295)
N: 697992.495
E: 1150758.025
ELEV: 256.81'

SCALE IN FEET

<p>CALL BEFORE YOU DIG EXISTING UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY PER BEST AVAILABLE INFO, AND MAY BE INCOMPLETE. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING, POT-HOLING AND AVOIDING ALL EXISTING UTILITIES.</p> <p>CALL TWO BUSINESS DAYS BEFORE YOU DIG (1-800-424-5555) OR VISIT ONLINE: www.callbeforeyoudig.org</p>		<p>ADDENDUM 1</p>	<p>2/3/25</p>	<p>RDR</p>	<p>DATE</p>	<p>APPD</p>	<p>FINAL CONSTRUCTION CHECKED</p>	<p>DATE</p> <p>Feb 2025</p>	<p>SCALE</p> <p>1" = 5'</p>		<p>CITY OF TACOMA DEPARTMENT OF PUBLIC WORKS</p>	<p>100% SET</p>
								<p>BY</p> <p>RDR</p>	<p>CHECKED</p> <p>BW</p>			
<p>WATER DITCH TRAIL - PHASE IIIB TRAFTON ST. - NORTH HALF RAMPS & INTERSECTION DETAILS</p>											<p>PWK-00561</p>	
<p>REVISION</p>											<p>SHEET NO.</p> <p>RP-08</p>	
<p>DATE</p>											<p>PAGE</p> <p>31 OF 85</p>	

"General Decision Number: WA20250001 02/07/2025
Superseded General Decision Number: WA20240001
State: Washington
Construction Type: Highway
Counties: Washington Statewide.
HIGHWAY (Excludes D.O.E. Hanford Site in Benton and Franklin Counties)

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:	. Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$17.75 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2025.
If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:	. Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$13.30 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2025.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <http://www.dol.gov/whd/govcontracts>.

Modification Number	Publication Date
0	01/03/2025
1	02/07/2025

CARP0003-006 06/01/2021

SOUTHWEST WASHINGTON: CLARK, COWLITZ, KLICKITAT, LEWIS(Piledriver only), PACIFIC (South of a straight line made by extending the north boundary line of Wahkiakum County west to Willapa Bay to the Pacific Ocean), SKAMANIA, and WAHAKIYAKUM Counties.

	Rates	Fringes
Carpenters:		
CARPENTERS.....	\$ 44.38	16.87
DIVERS TENDERS.....	\$ 49.09	16.87
DIVERS.....	\$ 93.09	16.87
DRYWALL.....	\$ 44.38	16.87
MILLWRIGHTS.....	\$ 46.89	16.87
PILEDRIEVERS.....	\$ 44.97	16.87

DEPTH PAY:

50 TO 100 FEET \$1.00 PER FOOT OVER 50 FEET

101 TO 150 FEET \$1.50 PER FOOT OVER 101 FEET

151 TO 200 FEET \$2.00 PER FOOT OVER 151 FEET

Zone Differential (Add up Zone 1 rates):

Zone 2 - \$0.85

Zone 3 - 1.25

Zone 4 - 1.70

Zone 5 - 2.00

Zone 6 - 3.00

BASEPOINTS: ASTORIA, LONGVIEW, PORTLAND, THE DALLES, AND VANCOUVER, (NOTE: All dispatches for Washington State Counties: Cowlitz, Wahkiakum and Pacific shall be from Longview Local #1707 and mileage shall be computed from that point.)

ZONE 1: Projects located within 30 miles of the respective city hall of the above mentioned cities
 ZONE 2: Projects located more than 30 miles and less than 40 miles of the respective city of the above mentioned cities
 ZONE 3: Projects located more than 40 miles and less than 50 miles of the respective city of the above mentioned cities
 ZONE 4: Projects located more than 50 miles and less than 60 miles of the respective city of the above mentioned cities.
 ZONE 5: Projects located more than 60 miles and less than 70 miles of the respective city of the above mentioned cities
 ZONE 6: Projects located more than 70 miles of the respected city of the above mentioned cities

 CARP0030-004 06/01/2021

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC (North of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM Counties

	Rates	Fringes
CARPENTER		
BRIDGE CARPENTERS.....	\$ 49.18	19.01
CARPENTERS ON CREOSOTE MATERIAL.....	\$ 47.02	19.01
CARPENTERS.....	\$ 49.18	19.01
DIVERS TENDER.....	\$ 54.54	19.01
DIVERS.....	\$ 103.43	19.01
MILLWRIGHT AND MACHINE ERECTORS.....	\$ 50.68	19.01
PILEDRIVER, DRIVING, PULLING, CUTTING, PLACING COLLARS, SETTING, WELDING OR CRESOTE TREATED MATERIAL, ALL PILING.....	\$ 49.58	19.01

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - ALL CLASSIFICATIONS EXCEPT MILLWRIGHTS AND PILEDRIERS)

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

Seattle	Olympia	Bellingham
Auburn	Bremerton	Anacortes
Renton	Shelton	Yakima
Aberdeen-Hoquiam	Tacoma	Wenatchee
Ellensburg	Everett	Port Angeles
Centralia	Mount Vernon	Sunnyside
Chelan	Pt. Townsend	

Zone Pay:

0 -25 radius miles	Free
26-35 radius miles	\$1.00/hour
36-45 radius miles	\$1.15/hour
46-55 radius miles	\$1.35/hour
Over 55 radius miles	\$1.55/hour

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - MILLWRIGHT AND PILEDRIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union Hall, Tacoma City center, and Everett City center

Zone Pay:

0 -25 radius miles	Free
26-45 radius miles	\$.70/hour
Over 45 radius miles	\$1.50/hour

CARP0059-002 06/01/2024

ADAMS, ASOTIN, BENTON, CHELAN (East of 120th meridian), COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT (East of 120th meridian), KITTITAS (East of 120th meridian), LINCOLN, OKANOGAN (East of 120th meridian), PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN, and YAKIMA (East of 120th meridian) Counties

	Rates	Fringes
CARPENTER		
GROUP 1.....	\$ 41.86	16.56
GROUP 2.....	\$ 47.42	18.96
GROUP 3.....	\$ 47.41	16.61
GROUP 4.....	\$ 45.86	16.56
GROUP 5.....	\$ 105.46	16.56
GROUP 6.....	\$ 51.73	16.56
GROUP 7.....	\$ 52.73	16.56
GROUP 8.....	\$ 48.41	16.56
GROUP 9.....	\$ 55.73	16.56

CARPENTER & DIVER CLASSIFICATIONS:

GROUP 1: Carpenter

GROUP 2: Millwright, Machine Erector

GROUP 3: Piledriver - includes driving, pulling, cutting, placing collars, setting, welding, or creosote treated material, on all piling

GROUP 4: Bridge, Dock, and Wharf carpenters

GROUP 5: Diver Wet

GROUP 6: Diver Tender, Manifold Operator, ROV Operator

GROUP 7: Diver Standby

GROUP 8: Assistant Diver Tender, ROV Tender/Technician

GROUP 9: Manifold Operator-Mixed Gas

ZONE PAY:

ZONE 1	0-45 MILES	FREE
ZONE 2	45-100	\$4.00/PER HOUR
ZONE 3	OVER 100 MILES	\$6.00/PER HOUR

DISPATCH POINTS:

CARPENTERS/MILLWRIGHTS: PASCO (515 N Neel Street) or Main Post Office of established residence of employee (Whichever is closest to the worksite).

CARPENTERS/PILEDRIIVER: SPOKANE (127 E. AUGUSTA AVE.) or Main Post Office of established residence of employee (Whichever is closest to the worksite).

CARPENTERS: WENATCHEE (27 N. CHELAN) or Main Post Office of established residence of employee (Whichever is closest to the worksite).

CARPENTERS: COEUR D' ALENE (1839 N. GOVERNMENT WAY) or Main Post Office of established residence of employee (Whichever is closest to the worksite).

CARPENTERS: MOSCOW (306 N. JACKSON) or Main Post Office of established residence of employee (Whichever is closest to the worksite).

DEPTH PAY FOR DIVERS BELOW WATER SURFACE:

50-100 feet	\$2.00 per foot
101-150 feet	\$3.00 per foot
151-220 feet	\$4.00 per foot
221 feet and deeper	\$5.00 per foot

PREMIUM PAY FOR DIVING IN ENCLOSURES WITH NO VERTICAL ASCENT:

0-25 feet	Free
26-300 feet	\$1.00 per Foot

SATURATION DIVING:

The standby rate applies until saturation starts. The saturation diving rate applies when divers are under pressure continuously until work task and decompression are complete. the diver rate shall be paid for all saturation hours.

WORK IN COMBINATION OF CLASSIFICATIONS:

Employees working in any combination of classifications within the diving crew (except dive supervisor) in a shift are paid in the classification with the highest rate for that shift.

HAZMAT PROJECTS:

Anyone working on a HAZMAT job (task), where HAZMAT certification is required, shall be compensated at a premium, in addition to the classification working in as follows:

LEVEL D + \$.25 per hour - This is the lowest level of protection. No respirator is used and skin protection is minimal.

LEVEL C + \$.50 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B + \$.75 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "splash suit".

LEVEL A +\$1.00 per hour - This level utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line.

CARP0770-003 06/01/2021

WEST OF 120TH MERIDIAN FOR THE FOLLOWING COUNTIES:
CHELAN, DOUGLAS, GRANT, KITTITAS, OKANOGAN, and YAKIMA

	Rates	Fringes
CARPENTER		
CARPENTERS ON CREOSOTE		
MATERIAL.....	\$ 47.02	19.01
CARPENTERS.....	\$ 49.18	19.01
DIVERS TENDER.....	\$ 54.54	19.01
DIVERS.....	\$ 103.43	19.01
MILLWRIGHT AND MACHINE		
ERECTORS.....	\$ 50.68	19.01
PILEDRIVER, DRIVING, PULLING, CUTTING, PLACING COLLARS, SETTING, WELDING OR CRESOTE TREATED		
MATERIAL, ALL PILING.....	\$ 49.58	19.01

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - ALL CLASSIFICATIONS EXCEPT MILLWRIGHTS AND PILEDRIEVERS

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

Seattle	Olympia	Bellingham
Auburn	Bremerton	Anacortes
Renton	Shelton	Yakima
Aberdeen-Hoquiam	Tacoma	Wenatchee
Ellensburg	Everett	Port Angeles
Centralia	Mount Vernon	Sunnyside
Chelan	Pt. Townsend	

Zone Pay:

0 -25 radius miles	Free
26-35 radius miles	\$1.00/hour
36-45 radius miles	\$1.15/hour
46-55 radius miles	\$1.35/hour
Over 55 radius miles	\$1.55/hour

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - MILLWRIGHT AND PILEDRIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union Hall, Tacoma City center, and Everett City center

Zone Pay:

0 -25 radius miles	Free
26-45 radius miles	\$.70/hour
Over 45 radius miles	\$1.50/hour

ELEC0046-001 08/05/2024

CALLAM, JEFFERSON, KING AND KITSAP COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 80.94	31.06
ELECTRICIAN.....	\$ 73.58	30.84

*** ELEC0048-003 01/01/2025**

CLARK, KLICKITAT AND SKAMANIA COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 44.22	21.50
ELECTRICIAN.....	\$ 63.50	29.73

HOURLY ZONE PAY:

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

Portland, The Dalles, Hood River, Tillamook, Seaside and Astoria

Zone Pay:

- Zone 1: 31-50 miles \$1.50/hour
- Zone 2: 51-70 miles \$3.50/hour
- Zone 3: 71-90 miles \$5.50/hour
- Zone 4: Beyond 90 miles \$9.00/hour

*These are not miles driven. Zones are based on Delorme Street Atlas USA 2006 plus.

*** ELEC0048-029 01/01/2025**

COWLITZ AND WAHKIAKUM COUNTY

	Rates	Fringes
CABLE SPLICER.....	\$ 44.22	21.50
ELECTRICIAN.....	\$ 63.50	29.73

ELEC0073-001 07/01/2024

ADAMS, FERRY, LINCOLN, PEND OREILLE, SPOKANE, STEVENS, WHITMAN COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 34.10	16.68
ELECTRICIAN.....	\$ 47.55	18.03

*** ELEC0076-002 08/31/2024**

GRAYS HARBOR, LEWIS, MASON, PACIFIC, PIERCE, AND THURSTON COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 67.06	25.95
ELECTRICIAN.....	\$ 60.96	25.67

*** ELEC0112-005 06/01/2024**

ASOTIN, BENTON, COLUMBIA, FRANKLIN, GARFIELD, KITTITAS, WALLA WALLA, YAKIMA COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 60.90	26.01
ELECTRICIAN.....	\$ 58.00	25.92

 ELEC0191-003 06/01/2022

ISLAND, SAN JUAN, SNOHOMISH, SKAGIT AND WHATCOM COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 44.23	17.73
ELECTRICIAN.....	\$ 53.20	27.51

ELEC0191-004 06/01/2018

CHELAN, DOUGLAS, GRANT AND OKANOGAN COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 40.82	17.63
ELECTRICIAN.....	\$ 42.45	21.34

ENGI0302-003 06/01/2024

CHELAN (WEST OF THE 120TH MERIDIAN), CLALLAM, DOUGLAS (WEST OF THE 120TH MERIDIAN), GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, KITTITAS, MASON, OKANOGAN (WEST OF THE 120TH MERIDIAN), SAN JUNA, SKAGIT, SNOHOMISH, WHATCOM AND YAKIMA (WEST OF THE 120TH MERIDIAN) COUNTIES

Zone 1 (0-25 radius miles):

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
Group 1A.....	\$ 59.54	26.57
Group 1AA.....	\$ 60.40	26.57
Group 1AAA.....	\$ 61.27	26.57
Group 1.....	\$ 58.67	26.57
Group 2.....	\$ 57.92	26.57
Group 3.....	\$ 57.27	26.57
Group 4.....	\$ 53.62	26.57

Zone Differential (Add to Zone 1 rates):

Zone 2 (26-45 radius miles) - \$1.00
 Zone 3 (Over 45 radius miles) - \$1.30

BASEPOINTS: Aberdeen, Bellingham, Bremerton, Everett, Kent, Mount Vernon, Port Angeles, Port Townsend, Seattle, Shelton, Wenatchee, Yakima

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-over 300 tons, or 300 ft of boom (including jib with attachments)

GROUP 1AA - Cranes 200 to 300 tons, or 250 ft of boom (including jib with attachments); Tower crane over 175 ft in height, base to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Loaders-overhead, 8 yards and over; Shovels, excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons, under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work; Excavator, shovel, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader- overhead 6 yards to, but not including 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9, HD 41, D-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self propelled 45 yards and over; Slipform pavers; Transporters, all truck or track type

GROUP 2 - Barrier machine (zipper); Batch Plant Operaor-Concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with attachments; Crane-overhead, bridge type-20 tons through 44 tons; Chipper; Concrete Pump-truck mount with boom attachment; Crusher; Deck Engineer/Deck Winches (power); Drilling machine; Excavator, shovel, backhoe-3yards and under; Finishing Machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Horizontal/directional drill operator; Loaders-overhead under 6 yards; Loaders-plant feed; Locomotives-all; Mechanics-all; Mixers-asphalt plant; Motor patrol graders-finishing; Piledriver (other than crane mount); Roto-mill, roto-grinder; Screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self propelled, hard tail end dump, articulating off-road equipment-under 45 yards; Subgrade trimmer; Tractors, backhoes-over 75 hp; Transfer material service machine-shuttle buggy, blaw knox-roadtec; Truck crane oiler/driver-100 tons and over; Truck Mount portable conveyor; Yo Yo Pay dozer

GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments; A-frame crane over 10 tons; Drill oilers-auger type, truck or crane mount; Dozers-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loader-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler- asphalt, crusher; Pumps-concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrpers-concrete and carry-all; Service engineer-equipment; Trenching machines; Truck Crane Oiler/Driver under 100 tons; Tractors, backhoe 75 hp and under

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete finish mahine-laser screed; Cranes-A frame-10 tons and under; Elevator and Manlift-permanent or shaft type; Gradechecker, Stakehop; Forklifts under 3000 lbs. with attachments; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger, mechanical; Power plant; Pumps, water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

HANDLING OF HAZARDOUS WASTE MATERIALS:

Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be elgible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing

H-2 Class "C" Suit - Base wage rate plus \$.25 per hour.

H-3 Class "B" Suit - Base wage rate plus \$.50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$.75 per hour.

ENGI0370-002 06/01/2024

ADAMS, ASOTIN, BENTON, CHELAN (EAST OF THE 120TH MERIDIAN), COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN (EAST OF THE 120TH MERIDIAN), PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA (EAST OF THE 120TH MERIDIAN) COUNTIES

ZONE 1:

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP 1.....	\$ 35.91	22.45
GROUP 2.....	\$ 36.28	22.45
GROUP 3.....	\$ 36.99	22.45
GROUP 4.....	\$ 37.18	22.45
GROUP 5.....	\$ 37.37	22.45
GROUP 6.....	\$ 37.69	22.45
GROUP 7.....	\$ 38.01	22.45
GROUP 8.....	\$ 39.88	22.45

ZONE DIFFERENTIAL (Add to Zone 1 rate): Zone 2 - \$2.00

Zone 1: Within 45 mile radius of Spokane, Pasco, Washington; Lewiston, Idaho

Zone 2: Outside 45 mile radius of Spokane, Pasco, Washington; Lewiston, Idaho

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Bit Grinders; Bolt Threading Machine; Compressors (under 2000 CFM, gas, diesel, or electric power); Deck Hand; Fireman & Heater Tender; Hydro-seeder, Mulcher, Nozzleman; Oiler Driver, & Cable Tender, Mucking Machine; Pumpman; Rollers, all types on subgrade, including seal and chip coatings (farm type, Case, John Deere & similar, or Compacting Vibrator), except when pulled by Dozer with operable blade; Welding Machine; Crane Oiler-Driver (CLD required) & Cable Tender, Mucking Machine

GROUP 2: A-frame Truck (single drum); Assistant Refrigeration Plant (under 1000 ton); Assistant Plant Operator, Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2000 CFM or over, 2 or more, gas diesel or electric power); Concrete Saw (multiple cut); Distributor Leverman; Ditch Witch or similar; Elevator Hoisting Materials; Dope Pots (power agitated); Fork Lift or Lumber Stacker, hydra-lift & similar; Gin Trucks (pipeline); Hoist, single drum; Loaders (bucket elevators and conveyors); Longitudinal Float; Mixer (portable-concrete); Pavement Breaker, Hydra-Hammer & similar; Power Broom; Railroad Ballast Regulation Operator (self-propelled); Railroad Power Tamper Operator (self-propelled); Railroad Tamper Jack Operator (self-propelled); Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross & similar on construction job only); Tractor (Farm type R/T with attachment, except Backhoe); Tugger Operator

GROUP 3: A-frame Truck (2 or more drums); Assistant Refrigeration Plant & Chiller Operator (over 1000 ton); Backfillers (Cleveland & similar); Batch Plant & Wet Mix Operator, single unit (concrete); Belt-Crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bending Machine; Bob Cat (Skid Steer); Boring Machine (earth); Boring Machine (rock under 8 inch bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete); Chipper (without crane); Cleaning & Doping Machine (pipeline); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green & similar); Elevating Grader-type Loader (Dumor, Adams or similar); Generator Plant Engineers (diesel or electric); Gunnite Combination Mixer & Compressor; Locomotive Engineer; Mixermobile; Mucking Machine; Posthole Auger or Punch; Pump (grout or jet); Soil Stabilizer (P & H or similar); Spreader Machine; Dozer/Tractor (up to D-6 or equivalent) and Traxcavator; Traverse Finish Machine; Turnhead Operator

GROUP 4: Concrete Pumps (squeeze-crete, flow-crete, pump-crete, Whitman & similar); Curb Extruder (asphalt or concrete); Drills (churn, core, calyx or diamond); Equipment Serviceman; Greaser & Oiler; Hoist (2 or more drums or Tower Hoist); Loaders (overhead & front-end, under 4 yds. R/T); Refrigeration Plant Engineer (under 1000 ton); Rubber-tired Skidders (R/T with or without attachments); Surface Heater & Plant Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (reverse circulation drill under 8 inch bit)

GROUP 5: Backhoe (under 45,000 gw); Backhoe & Hoe Ram (under 3/4 yd.); Carrydeck & Boom Truck (under 25 tons); Cranes (25 tons & under), all attachments including clamshell, dragline; Derricks & Stifflegs (under 65 tons); Drilling Equipment (8 inch bit & over) (Robbins, reverse circulation & similar); Hoe Ram; Piledriving Engineers; Paving (dual drum); Railroad Track Liner Operatoer (self-propelled); Refrigeration Plant Engineer (1000 tons & over); Signalman (Whirleys, Highline Hammerheads or similar); Grade Checker

GROUP 6: Asphalt Plant Operator; Automatic Subgrader (Ditches & Trimmers) (Autograde, ABC, R.A. Hansen & similar on grade wire); Backhoe (45,000 gw and over to 110,000 gw); Backhoes & Hoe Ram (3/4 yd. to 3 yd.); Batch Plant (over 4 units); Batch & Wet Mix Operator (multiple units, 2 & incl. 4); Blade Operator (motor patrol & attachments); Cable Controller (dispatcher); Compactor (self-propelled with blade); Concrete Pump Boom Truck; Concrete Slip Form Paver; Cranes (over 25 tons, to and including 45 tons), all attachments including clamshell, dragline; Crusher, Grizzle & Screening Plant Operator; Dozer, 834 R/T & similar; Drill Doctor; Loader Operator (front-end & overhead, 4 yds. incl. 8 yds.); Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Quad-Track or similar equipment; Roller (finishing asphalt pavement); Roto Mill (pavement grinder); Scrapers, all, rubber-tired; Screed Operator; Shovel (under 3 yds.); Trenching Machines (7 ft. depth & over); Tug Boat Operator Vector guzzler, super sucker; Lime Batch Tank Operator (REcycle Train); Lime Brain Operator (Recycle Train); Mobile Crusher Operator (Recycle Train)

GROUP 7: Backhoe (over 110,000 gw); Backhoes & Hoe Ram (3 yds & over); Blade (finish & bluetop) Automatic, CMI, ABC, Finish Athey & Huber & similar when used as automatic; Cableway Operators; Concrete Cleaning/Decontamination machine operator; Cranes (over 45 tons to but not including 85 tons), all attachments including clamshell and dragline; Derricks & Stiffleys (65 tons & over); Elevating Belt (Holland type); Heavy equipment robotics operator; Loader (360 degrees revolving Koehring Scooper or similar); Loaders (overhead & front-end, over 8 yds. to 10 yds.); Rubber-tired Scrapers (multiple engine with three or more scrapers); Shovels (3 yds. & over); Whirleys & Hammerheads, ALL; H.D. Mechanic; H.D. Welder; Hydraulic Platform Trailers (Goldhofer, Shaurerly and Similar); Ultra High Pressure Waterjet Cutting Tool System Operator (30,000 psi); Vacuum Blasting Machine Operator

GROUP 8: Cranes (85 tons and over, and all climbing, overhead, rail and tower), all attachments including clamshell, dragline; Loaders (overhead and front-end, 10 yards and over); Helicopter Pilot

BOOM PAY: (All Cranes, Including Tower)
 180 ft to 250 ft \$.50 over scale
 Over 250 ft \$.80 over scale

NOTE:

In computing the length of the boom on Tower Cranes, they shall be measured from the base of the Tower to the point of the boom.

HAZMAT:

Anyone working on HAZMAT jobs, working with supplied air shall receive \$1.00 an hour above classification.

 ENGI0612-001 06/01/2024

PIERCE County

ON PROJECTS DESCRIBED IN FOOTNOTE A BELOW, THE RATE FOR EACH GROUP SHALL BE 90% OF THE BASE RATE PLUS FULL FRINGE BENEFITS. ON ALL OTHER WORK, THE FOLLOWING RATES APPLY.

Zone 1 (0-25 radius miles):

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP 1A.....	\$ 59.46	26.07
GROUP 1AA.....	\$ 60.32	26.07
GROUP 1AAA.....	\$ 61.17	26.07
GROUP 1.....	\$ 58.60	26.07
GROUP 2.....	\$ 57.85	26.07
GROUP 3.....	\$ 57.21	26.07
GROUP 4.....	\$ 53.58	26.07

Zone Differential (Add to Zone 1 rates):

Zone 2 (26-45 radius miles) = \$1.00

Zone 3 (Over 45 radius miles) - \$1.30

BASEPOINTS: CENTRALIA, OLYMPIA, TACOMA

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1 AAA - Cranes-over 300 tons or 300 ft of boom
(including jib with attachments)

GROUP 1AA - Cranes- 200 tonsto 300 tons, or 250 ft of boom
(including jib with attachments; Tower crane over 175 ft in
height, bas to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom
(including jib with attachments); Crane-overhead, bridge
type, 100 tons and over; Tower crane up to 175 ft in height
base to boom; Loaders-overhead, 8 yards and over; Shovels,
excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons under 150 ft
of boom (including jib with attachments); Crane-overhead,
bridge type, 45 tons thru 99 tons; Derricks on building
work; Excavator, shovel, backhoes over 3 yards and under 6
yards; Hard tail end dump articulating off-road equipment
45 yards and over; Loader- overhead, 6 yards to, but not
including, 8 yards; Mucking machine, mole, tunnel, drill
and/or shield; Quad 9 HD 41, D-10; Remote control operator
on rubber tired earth moving equipment; Rollagon; Scrapers-
self-propelled 45 yards and over; Slipform pavers;
Transporters, all track or truck type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-
concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with
attachments; Crane-Overhead, bridge type, 20 tons through
44 tons; Chipper; Concrete pump-truck mount with boom
attachment; Crusher; Deck engineer/deck winches (power);
Drilling machine; Excavator, shovel, backhoe-3 yards and
under; Finishing machine, Bidwell, Gamaco and similar
equipment; Guardrail punch; Loaders, overhead under 6
yards; Loaders-plant feed; Locomotives-all; Mechanics- all;
Mixers, asphalt plant; Motor patrol graders, finishing;
Piledriver (other than crane mount); Roto-mill, roto-
grinder; Screedman, spreader, topside operator-Blaw Knox,
Cedar Rapids, Jaeger, Caterpillar, Barbar Green;
Scraper-self- propelled, hard tail end dump, articulating
off-road equipment- under 45 yards; Subgrader trimmer;
Tractors, backhoe over 75 hp; Transfer material service
machine-shuttle buggy, Blaw Knox- Roadtec; Truck Crane
oiler/driver-100 tons and over; Truck Mount Portable
Conveyor; Yo Yo pay

GROUP 3 - Conveyors; Cranes through 19 tons with attachments; Crane-A-frame over 10 tons; Drill oilers-auger type, truck or crane mount; Dozer-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside Hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loaders-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler- asphalt, crusher; Pump-Concrete; Roller, plant mix or multi-lfit materials; Saws-concrete; Scrapers, concrete and carry all; Service engineers-equipment; Trenching machines; Truck crane oiler/driver under 100 tons; Tractors, backhoe under 75 hp

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete Finish Machine-laser screed; Cranes A-frame 10 tons and under; Elevator and manlift (permanent and shaft type); Forklifts-under 3000 lbs. with attachments; Gradechecker, stakehop; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger-mechanical; Power plant; Pumps-water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

FOOTNOTE A- Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings and bridges whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is involved. Surfacing and paving included, but utilities excluded.
3. Marine projects (docks, wharfs, etc.) less than \$150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be eligible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing, Class "D" Suit - Base wage rate plus \$.50 per hour.

H-2 Class "C" Suit - Base wage rate plus \$1.00 per hour.

H-3 Class "B" Suit - Base wage rate plus \$1.50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$2.00 per hour.

ENGI0612-012 06/01/2024

LEWIS, PACIFIC (portion lying north of a parallel line extending west from the northern boundary of Wahkaikum County to the sea) AND THURSTON COUNTIES

ON PROJECTS DESCRIBED IN FOOTNOTE A BELOW, THE RATE FOR EACH GROUP SHALL BE 90% OF THE BASE RATE PLUS FULL FRINGE BENEFITS. ON ALL OTHER WORK, THE FOLLOWING RATES APPLY.

Zone 1 (0-25 radius miles):

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP 1A.....	\$ 58.33	26.07
GROUP 1AA.....	\$ 59.19	26.07
GROUP 1AAA.....	\$ 60.02	26.07
GROUP 1.....	\$ 57.48	26.07
GROUP 2.....	\$ 56.75	26.07
GROUP 3.....	\$ 56.11	26.07
GROUP 4.....	\$ 52.53	26.07

Zone Differential (Add to Zone 1 rates):
Zone 2 (26-45 radius miles) = \$1.00
Zone 3 (Over 45 radius miles) - \$1.30

BASEPOINTS: CENTRALIA, OLYMPIA, TACOMA

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1 AAA - Cranes-over 300 tons or 300 ft of boom (including jib with attachments)

GROUP 1AA - Cranes- 200 tonsto 300 tons, or 250 ft of boom (including jib with attachments; Tower crane over 175 ft in height, bas to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Loaders-overhead, 8 yards and over; Shovels, excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work; Excavator, shovel, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader- overhead, 6 yards to, but not including, 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9 HD 41, D-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self-propelled 45 yards and over; Slipform pavers; Transporters, all track or truck type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with attachments; Crane-Overhead, bridge type, 20 tons through 44 tons; Chipper; Concrete pump-truck mount with boom attachment; Crusher; Deck engineer/deck winches (power); Drilling machine; Excavator, shovel, backhoe-3 yards and under; Finishing machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Loaders, overhead under 6 yards; Loaders-plant feed; Locomotives-all; Mechanics- all; Mixers, asphalt plant; Motor patrol graders, finishing; Piledriver (other than crane mount); Roto-mill, roto-grinder; Screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self-propelled, hard tail end dump, articulating off-road equipment- under 45 yards; Subgrader trimmer; Tractors, backhoe over 75 hp; Transfer material service machine-shuttle buggy, Blaw Knox- Roadtec; Truck Crane oiler/driver-100 tons and over; Truck Mount Portable Conveyor; Yo Yo pay

GROUP 3 - Conveyors; Cranes through 19 tons with attachments; Crane-A-frame over 10 tons; Drill oilers-auger type, truck or crane mount; Dozer-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside Hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loaders-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler- asphalt, crusher; Pump-Concrete; Roller, plant mix or multi-lfit materials; Saws-concrete; Scrapers, concrete and carry all; Service engineers-equipment; Trenching machines; Truck crane oiler/driver under 100 tons; Tractors, backhoe under 75 hp

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete Finish Machine-laser screed; Cranes A-frame 10 tons and under; Elevator and manlift (permanent and shaft type); Forklifts-under 3000 lbs. with attachments; Gradechecker, stakehop; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger-mechanical; Power plant; Pumps-water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

FOOTNOTE A- Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings and bridges whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is involved. Surfacing and paving included, but utilities excluded.
3. Marine projects (docks, wharfs, etc.) less than \$150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be eligible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

- H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing, Class "D" Suit - Base wage rate plus \$.50 per hour.
- H-2 Class "C" Suit - Base wage rate plus \$1.00 per hour.
- H-3 Class "B" Suit - Base wage rate plus \$1.50 per hour.
- H-4 Class "A" Suit - Base wage rate plus \$2.00 per hour.

ENGI0701-002 01/01/2022

CLARK, COWLITZ, KLICKITAT, PACIFIC (SOUTH), SKAMANIA, AND WAHAKIYAKUM COUNTIES

POWER EQUIPMENT OPERATORS: ZONE 1

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP 1.....	\$ 51.65	16.35
GROUP 1A.....	\$ 53.81	16.35
GROUP 1B.....	\$ 55.97	16.35
GROUP 2.....	\$ 49.74	16.35
GROUP 3.....	\$ 48.59	16.35
GROUP 4.....	\$ 45.26	16.35
GROUP 5.....	\$ 44.02	16.35
GROUP 6.....	\$ 40.80	16.35

Zone Differential (add to Zone 1 rates):
Zone 2 - \$3.00
Zone 3 - \$6.00

For the following metropolitan counties: MULTNOMAH; CLACKAMAS; MARION; WASHINGTON; YAMHILL; AND COLUMBIA; CLARK; AND COWLITZ COUNTY, WASHINGTON WITH MODIFICATIONS AS INDICATED:

All jobs or projects located in Multnomah, Clackamas and Marion Counties, West of the western boundary of Mt. Hood National Forest and West of Mile Post 30 on Interstate 84 and West of Mile Post 30 on State Highway 26 and West of Mile Post 30 on Highway 22 and all jobs or projects located in Yamhill County, Washington County and Columbia County and all jobs or projects located in Clark & Cowlitz County, Washington except that portion of Cowlitz County in the Mt. St. Helens "Blast Zone" shall receive Zone I pay for all classifications.

All jobs or projects located in the area outside the identified boundary above, but less than 50 miles from the Portland City Hall shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the Portland City Hall, but outside the identified border above, shall receive Zone III pay for all classifications.

For the following cities: ALBANY; BEND; COOS BAY; EUGENE; GRANTS PASS; KLAMATH FALLS; MEDFORD; ROSEBURG

All jobs or projects located within 30 miles of the respective city hall of the above mentioned cities shall receive Zone I pay for all classifications.

All jobs or projects located more than 30 miles and less than 50 miles from the respective city hall of the above mentioned cities shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the respective city hall of the above mentioned cities shall receive Zone III pay for all classifications.

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

Group 1

Concrete Batch Plant and or Wet mix three (3) units or more; Crane, Floating one hundred and fifty (150) ton but less than two hundred and fifty (250) ton; Crane, two hundred (200) ton through two hundred ninety nine (299) ton with two hundred foot (200') boom or less (including jib, inserts and/or attachments); Crane, ninety (90) ton through one hundred ninety nine (199) ton with over two hundred (200') boom Including jib, inserts and/or attachments); Crane, Tower Crane with one hundred seventy five foot (175') tower or less and with less than two hundred foot (200') jib; Crane, Whirley ninety (90) ton and over; Helicopter when used in erecting work

Group 1A

Crane, floating two hundred fifty (250) ton and over; Crane, two hundred (200) ton through two hundred ninety nine (299) ton, with over two hundred foot (200') boom (including jib, inserts and/or attachments); Crane, three hundred (300) ton through three hundred ninety nine (399) ton; Crane, Tower Crane with over one hundred seventy five foot (175') tower or over two hundred foot (200') jib; Crane, tower Crane on rail system or 2nd tower or more in work radius

Group 1B

Crane, three hundred (300) ton through three hundred ninety nine (399) ton, with over two hundred foot (200') boom (including jib, inserts and/or attachments); Floating crane, three hundred fifty (350) ton and over; Crane, four hundred (400) ton and over

Group 2

Asphalt Plant (any type); Asphalt Roto-Mill, pavement profiler eight foot (8') lateral cut and over; Auto Grader or "Trimmer"; Blade, Robotic; Bulldozer, Robotic Equipment (any type); Bulldozer, over one hundred twenty thousand (120,000) lbs. and above; Concrete Batch Plant and/or Wet Mix one (1) and two (2) drum; Concrete Diamond Head Profiler; Canal Trimmer; Concrete, Automatic Slip Form Paver (Assistant to the Operator required); Crane, Boom Truck fifty (50) ton and with over one hundred fifty foot (150') boom and over; Crane, Floating (derrick barge) thirty (30) ton but less than one hundred fifty (150) ton; Crane, Cableway twenty-five (25) ton and over; Crane, Floating Clamshell three (3) cu. Yds. And over; Crane, ninety (90) ton through one hundred ninety nine (199) ton up to and including two hundred foot (200') of boom (including jib inserts and/or attachments); Crane, fifty (50) ton through eighty nine (89) ton with over one hundred fifty foot (150') boom (including jib inserts and/or attachments); Crane, Whirley under ninety (90) ton; Crusher Plant; Excavator over one hundred thirty thousand (130,000) lbs.; Loader one hundred twenty thousand (120,000) lbs. and above; Remote Controlled Earth Moving Equipment; Shovel, Dragline, Clamshell, five (5) cu. Yds. And over; Underwater Equipment remote or otherwise, when used in construction work; Wheel Excavator any size

Group 3

Bulldozer, over seventy thousand (70,000) lbs. up to and including one hundred twenty thousand (120,000) lbs.; Crane, Boom Truck fifty (50) ton and over with less than one hundred fifty foot (150') boom; Crane, fifty (50) ton through eighty nine (89) ton with one hundred fifty foot (150') boom or less (including jib inserts and/or attachments); Crane, Shovel, Dragline or Clamshell three (3) cu. yds. but less than five (5) cu. Yds.; Excavator over eighty thousand (80,000) lbs. through one hundred thirty thousand (130,000) lbs.; Loader sixty thousand (60,000) lbs. and less than one hundred twenty thousand (120,000) lbs.

Group 4

Asphalt, Screed; Asphalt Paver; Asphalt Roto-Mill, pavement profiler, under eight foot (8') lateral cut; Asphalt, Material Transfer Vehicle Operator; Back Filling Machine; Backhoe, Robotic, track and wheel type up to and including twenty thousand (20,000) lbs. with any attachments; Blade (any type); Boatman; Boring Machine; Bulldozer over twenty thousand (20,000) lbs. and more than one hundred (100) horse up to seventy thousand (70,000) lbs.; Cable-Plow (any type); Cableway up to twenty five (25) ton; Cat Drill (John Henry); Chippers; Compactor, multi-engine; Compactor, Robotic; Compactor with blade self-propelled; Concrete, Breaker; Concrete, Grout Plant; Concrete, Mixer Mobile; Concrete, Paving Road Mixer; Concrete, Reinforced Tank Banding Machine; Crane, Boom Truck twenty (20) ton and under fifty (50) ton; Crane, Bridge Locomotive, Gantry and Overhead; Crane, Carry Deck; Crane, Chicago Boom and similar types; Crane, Derrick Operator, under one hundred (100) ton; Crane, Floating Clamshell, Dragline, etc. Operator, under three (3) cu. yds. Or less than thirty (30) ton; Crane, under fifty (50) ton; Crane, Quick Tower under one hundred foot (100') in height and less than one hundred fifty foot (150') jib (on rail included); Diesel-Electric Engineer (Plant or Floating); Directional Drill over twenty thousand (20,000) lbs. pullback; Drill Cat Operator; Drill Doctor and/or Bit Grinder; Driller, Percussion, Diamond, Core, Cable, Rotary and similar type; Excavator Operator over twenty thousand (20,000) lbs. through eighty thousand (80,000) lbs.; Generator Operator; Grade-all; Guardrail Machines, i.e. punch, auger, etc.; Hammer Operator (Piledriver); Hoist, stiff leg, guy derrick or similar type, fifty (50) ton and over; Hoist, two (2) drums or more; Hydro Axe (loader mounted or similar type); Jack Operator, Elevating Barges, Barge Operator, self-unloading; Loader Operator, front end and overhead, twenty five thousand (25,000) lbs. and less than sixty thousand (60,000) lbs.; Log Skidders; Piledriver Operator (not crane type); Pipe, Bending, Cleaning, Doping and Wrapping Machines; Rail, Ballast Tamper Multi-Purpose; Rubber-tired Dozers and Pushers; Scraper, all types; Side-Boom; Skip Loader, Drag Box; Strump Grinder (loader mounted or similar type); Surface Heater and Planer; Tractor, rubber-tired, over fifty (50) HP Flywheel; Trenching Machine three foot (3') depth and deeper; Tub Grinder (used for wood debris); Tunnel Boring Machine Mechanic; Tunnel, Mucking Machine; Ultra High Pressure Water Jet Cutting Tool System Operator; Vacuum Blasting Machine Operator; Water pulls, Water wagons

Group 5

Asphalt, Extrusion Machine; Asphalt, Roller (any asphalt mix); Asphalt, Roto-Mill pavement profiler ground man; Bulldozer, twenty thousand (20,000) lbs. or less, or one hundred (100) horse or less; Cement Pump; Chip Spreading Machine; Churn Drill and Earth Boring Machine; Compactor, self-propelled without blade; Compressor, (any power) one thousand two hundred fifty (1,250) cu. ft. and over, total capacity; Concrete, Batch Plant Quality control; Concrete, Combination Mixer and compressor operator, gunite work; Concrete, Curb Machine, Mechanical Berm, Curb and/or Curb and Gutter; Concrete, Finishing Machine; Concrete, Grouting Machine; Concrete, Internal Full Slab Vibrator Operator; Concrete, Joint Machine; Concrete, Mixer single drum, any capacity; Concrete, Paving Machine eight foot (8') or less; Concrete, Planer; Concrete, Pump; Concrete, Pump Truck; Concrete, Pumpcrete Operator (any type); Concrete, Slip Form Pumps, power driven hydraulic lifting device for concrete forms; Conveyored Material Hauler; Crane, Boom Truck under twenty (20) tons; Crane, Boom Type lifting device, five (5) ton capacity or less; Drill, Directional type less than twenty thousand (20,000) lbs. pullback; Fork Lift, over ten (10) ton or Robotic; Helicopter Hoist; Hoist Operator, single drum; Hydraulic Backhoe track type up to and including twenty thousand (20,000) lbs.; Hydraulic Backhoe wheel type (any make); Laser Screed; Loaders, rubber-tired type, less than twenty five thousand (25,000) lbs.; Pavement Grinder and/or Grooving Machine (riding type); Pipe, cast in place Pipe Laying Machine; Pulva-Mixer or similar types; Pump Operator, more than five (5) pumps (any size); Rail, Ballast Compactor, Regulator, or Tamper machines; Service Oiler (Greaser); Sweeper Self-Propelled; Tractor, Rubber-Tired, fifty (50) HP flywheel and under; Trenching Machine Operator, maximum digging capacity three foot (3') depth; Tunnel, Locomotive, Dinkey; Tunnel, Power Jumbo setting slip forms, etc.

Group 6

Asphalt, Pugmill (any type); Asphalt, Raker; Asphalt, Truck Mounted Asphalt Spreader, with Screed; Auger Oiler; Boatman; Bobcat, skid steer (less than one (1) yard); Broom, self-propelled; Compressor Operator (any power) under 1,250 cu. ft. total capacity; Concrete Curing Machine (riding type); Concrete Saw; Conveyor Operator or Assistant; Crane, Tugger; Crusher Feederman; Crusher Oiler; Deckhand; Drill, Directional Locator; Fork Lift; Grade Checker; Guardrail Punch Oiler; Hydrographic Seeder Machine, straw, pulp or seed; Hydrostatic Pump Operator; Mixer Box (CTB, dry batch, etc.); Oiler; Plant Oiler; Pump (any power); Rail, Brakeman, Switchman, Motorman; Rail, Tamping Machine, mechanical, self-propelled; Rigger; Roller grading (not asphalt); Truck, Crane Oiler-Driver

IRON0014-005 01/01/2024

ADAMS, ASOTIN, BENTON, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN, PEND ORIELLE, SPOKANE, STEVENS, WALLA WALLA AND WHITMAN COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 38.91	32.27

IRON0029-002 01/02/2023

CLARK, COWLITZ, KLICKITAT, PACIFIC, SKAMANIA, AND WAHKAIKUM COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 42.27	32.57

IRON0086-002 01/01/2024

YAKIMA, KITTITAS AND CHELAN COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 38.91	32.27

IRON0086-004 01/01/2024

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PIERCE, SKAGIT, SNOHOMISH, THURSTON, AND WHATCOM COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 53.45	34.02

LABO0238-004 06/01/2023

A-1 AREA: ASOTIN, BENTON, FRANKLIN, GARFIELD, LINCOLN, SPOKANE, WALLA WALLA, & WHITMAN COUNTIES

A-2 AREA: ADAMS, COLUMBIA, DOUGLAS (East of 120th Meridian), FERRY, GRANT, OKANOGAN, PEND OREILLE, & STEVENS COUNTIES

	Rates	Fringes
LABORER (A-1)		
GROUP 1.....	\$ 30.88	15.70
GROUP 2.....	\$ 33.72	15.70
GROUP 3.....	\$ 34.03	15.70
GROUP 4.....	\$ 34.33	15.70
GROUP 5.....	\$ 34.64	15.70
LABORER (A-2)		
GROUP 1.....	\$ 33.88	15.60
GROUP 2.....	\$ 36.72	15.60
GROUP 3.....	\$ 37.03	15.60
GROUP 4.....	\$ 37.33	15.60
GROUP 5.....	\$ 37.64	15.60

LABORERS CLASSIFICATIONS

GROUP 1: Flagman; Landscape Laborer; Scaleman; Traffic Control Maintenance Laborer (to include erection and maintenance of barricades, signs and relief of flagperson); Window Washer/Cleaner (detail cleanup, such as, but not limited to cleaning floors, ceilings, walls, windows, etc. prior to final acceptance by the owner)

GROUP 2: Asbestos Abatement Worker; Brush Hog Feeder; Carpenter Tender; Cement Handler; Clean-up Laborer; Concrete Crewman (to include stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, pumpcrete machine, signaling, handling the nozzle of squeezecrete or similar machine, 6 inches and smaller); Confined Space Attendant; Concrete Signalman; Crusher Feeder; Demolition (to include clean-up, burning, loading, wrecking and salvage of all material); Dumpman; Fence Erector; Firewatch; Form Cleaning Machine Feeder, Stacker; General Laborer; Grout Machine Header Tender; Guard Rail (to include guard rails, guide and reference posts, sign posts, and right-of-way markers); Hazardous Waste Worker, Level D (no respirator is used and skin protection is minimal); Miner, Class "A" (to include all bull gang, concrete crewman, dumpman and pumpcrete crewman, including distributing pipe, assembly & dismantle, and nipper); Nipper; Riprap Man; Sandblast Tailhoseman; Scaffold Erector (wood or steel); Stake Jumper; Structural Mover (to include separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Bucker and Faller (by hand); Track Laborer (RR); Truck Loader; Well-Point Man; All Other Work Classifications Not Specially Listed Shall Be Classified As General Laborer

GROUP 3: Asphalt Roller, walking; Cement Finisher Tender; Concrete Saw, walking; Demolition Torch; Dope Pot Firemen, non-mechanical; Driller Tender (when required to move and position machine); Form Setter, Paving; Grade Checker using level; Hazardous Waste Worker, Level C (uses a chemical "splash suit" and air purifying respirator); Jackhammer Operator; Miner, Class "B" (to include brakeman, finisher, vibrator, form setter); Nozzleman (to include squeeze and flo-crete nozzle); Nozzleman, water, air or steam; Pavement Breaker (under 90 lbs.); Pipelayer, corrugated metal culvert; Pipelayer, multi-plate; Pot Tender; Power Buggy Operator; Power Tool Operator, gas, electric, pneumatic; Railroad Equipment, power driven, except dual mobile power spiker or puller; Railroad Power Spiker or Puller, dual mobile; Rodder and Spreader; Tamper (to include operation of Barco, Essex and similar tampers); Trencher, Shawnee; Tugger Operator; Wagon Drills; Water Pipe Liner; Wheelbarrow (power driven)

GROUP 4: Air and Hydraulic Track Drill; Asphalt Raker; Brush Machine (to include horizontal construction joint cleanup brush machine, power propelled); Caisson Worker, free air; Chain Saw Operator and Faller; Concrete Stack (to include laborers when laborers working on free standing concrete stacks for smoke or fume control above 40 feet high); Gunite (to include operation of machine and nozzle); Hazardous Waste Worker, Level B (uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Laser Beam Operator (to include grade checker and elevation control); Miner, Class C (to include miner, nozzleman for concrete, laser beam operator and rigger on tunnels); Monitor Operator (air track or similar mounting); Mortar Mixer; Nozzleman (to include jet blasting nozzleman, over 1,200 lbs., jet blast machine power propelled, sandblast nozzle); Pavement Breaker (90 lbs. and over); Pipelayer (to include working topman, caulker, collarman, jointer, mortarman, rigger, jacker, shorer, valve or meter installer); Pipewrapper; Plasterer Tender; Vibrators (all)

GROUP 5 - Drills with Dual Masts; Hazardous Waste Worker, Level A (utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line); Miner Class "D", (to include raise and shaft miner, laser beam operator on riases and shafts)

LABO0238-006 06/01/2023

COUNTIES EAST OF THE 120TH MERIDIAN: ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN, PEND OREILLE, STEVENS, SPOKANE, WALLA WALLA, WHITMAN

	Rates	Fringes
Hod Carrier.....	\$ 34.97	15.70

LABO0242-003 06/01/2022

KING COUNTY

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 29.82	13.80
GROUP 2A.....	\$ 34.20	13.80
GROUP 3.....	\$ 42.86	13.80
GROUP 4.....	\$ 43.90	13.80
GROUP 5.....	\$ 44.62	13.80
Group 6.....	\$ 45.91	13.90

BASE POINTS: BELLINGHAM, MT. VERNON, EVERETT, SEATTLE, KENT, TACOMA, OLYMPIA, CENTRALIA, ABERDEEN, SHELTON, PT. TOWNSEND, PT. ANGELES, AND BREMERTON

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 but less than 45 radius miles from the respective city hall
- ZONE 3 - More than 45 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
ZONE 2 - \$1.00
ZONE 3 - \$1.30

BASE POINTS: CHELAN, SUNNYSIDE, WENATCHEE, AND YAKIMA

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
ZONE 2 - \$2.25

LABORERS CLASSIFICATIONS

GROUP 1: Landscaping and Planting; Watchman; Window Washer/Cleaner (detail clean-up, such as but not limited to cleaning floors, ceilings, walls, windows, etc., prior to final acceptance by the owner)

GROUP 2A: Batch Weighman; Crusher Feeder; Fence Laborer; Flagman; Pilot Car

GROUP 3: General Laborer; Air, Gas, or Electric Vibrating Screed; Asbestos Abatement Laborer; Ballast Regulator Machine; Brush Cutter; Brush Hog Feeder; Burner; Carpenter Tender; Cement Finisher Tender; Change House or Dry Shack; Chipping Gun (under 30 lbs.); Choker Setter; Chuck Tender; Clean-up Laborer; Concrete Form Stripper; Curing Laborer; Demolition (wrecking and moving including charred material); Ditch Digger; Dump Person; Fine Graders; Firewatch; Form Setter; Gabian Basket Builders; Grout Machine Tender; Grinders; Guardrail Erector; Hazardous Waste Worker (Level C: uses a chemical "splash suit" and air purifying respirator); Maintenance Person; Material Yard Person; Pot Tender; Rip Rap Person; Riggers; Scale Person; Sloper Sprayer; Signal Person; Stock Piler; Stake Hopper; Toolroom Man (at job site); Topper-Tailer; Track Laborer; Truck Spotter; Vinyl Seamer

GROUP 4: Cement Dumper-Paving; Chipping Gun (over 30 lbs.); Clary Power Spreader; Concrete Dumper/Chute Operator; Concrete Saw Operator; Drill Operator (hydraulic, diamond, aiartrac); Faller and Bucker Chain Saw; Grade Checker and Transit Person; Groutmen (pressure) including post tension beams; Hazardous Waste Worker (Level B: uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Jackhammer; Laserbeam Operator; Manhole Builder-Mudman; Nozzleman (concrete pump, green cutter when using combination of high pressure air and water on concrete and rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster); Pavement Breaker; Pipe Layer and Caulker; Pipe Pot Tender; Pipe Reliner (not insert type); Pipe Wrapper; Power Jacks; Railroad Spike Puller-Power; Raker-Asphalt; Rivet Buster; Rodder; Sloper (over 20 ft); Spreader (concrete); Tamper and Similar electric, air and glas operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; Mortarman and Hodcarrier; Powderman; Re-Timberman; Hazardous Waste Worker (Level A: utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line).

Group 6: Miner

LABO0252-010 06/01/2022

CLALLAM, GRAYS HARBOR, JEFFERSON, KITSAP, LEWIS, MASON, PACIFIC
(EXCLUDING SOUTHWEST), PIERCE, AND THURSTON COUNTIES

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 29.82	13.80
GROUP 2.....	\$ 34.20	13.80
GROUP 3.....	\$ 42.86	13.80
GROUP 4.....	\$ 43.90	13.80
GROUP 5.....	\$ 44.62	13.80

BASE POINTS: BELLINGHAM, MT. VERNON, EVERETT, SEATTLE, KENT,
TACOMA, OLYMPIA, CENTRALIA, ABERDEEN, SHELTON, PT.
TOWNSEND, PT. ANGELES, AND BREMERTON

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 but less than 45 radius miles from the respective city hall
- ZONE 3 - More than 45 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
ZONE 2 - \$1.00
ZONE 3 - \$1.30

BASE POINTS: CHELAN, SUNNYSIDE, WENATCHEE, AND YAKIMA

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
ZONE 2 - \$2.25

LABORERS CLASSIFICATIONS

- GROUP 1: Landscaping and Planting; Watchman; Window Washer/Cleaner (detail clean-up, such as but not limited to cleaning floors, ceilings, walls, windows, etc., prior to final acceptance by the owner)
- GROUP 2: Batch Weighman; Crusher Feeder; Fence Laborer; Flagman; Pilot Car

GROUP 3: General Laborer; Air, Gas, or Electric Vibrating Screed; Asbestos Abatement Laborer; Ballast Regulator Machine; Brush Cutter; Brush Hog Feeder; Burner; Carpenter Tender; Cement Finisher Tender; Change House or Dry Shack; Chipping Gun (under 30 lbs.); Choker Setter; Chuck Tender; Clean-up Laborer; Concrete Form Stripper; Curing Laborer; Demolition (wrecking and moving including charred material); Ditch Digger; Dump Person; Fine Graders; Firewatch; Form Setter; Gabian Basket Builders; Grout Machine Tender; Grinders; Guardrail Erector; Hazardous Waste Worker (Level C: uses a chemical "splash suit" and air purifying respirator); Maintenance Person; Material Yard Person; Pot Tender; Rip Rap Person; Riggers; Scale Person; Sloper Sprayer; Signal Person; Stock Piler; Stake Hopper; Toolroom Man (at job site); Topper-Tailer; Track Laborer; Truck Spotter; Vinyl Seamer

GROUP 4: Cement Dumper-Paving; Chipping Gun (over 30 lbs.); Clary Power Spreader; Concrete Dumper/Chute Operator; Concrete Saw Operator; Drill Operator (hydraulic, diamond, aiartrac); Faller and Bucker Chain Saw; Groutmen (pressure) including post tension beams; Hazardous Waste Worker (Level B: uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); Jackhammer; Laserbeam Operator; Manhole Builder-Mudman; Nozzleman (concrete pump, green cutter when using combination of high pressure air and water on concrete and rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster); Pavement Breaker; Pipe Layer and Caulker; Pipe Pot Tender; Pipe Reliner (not insert type); Pipe Wrapper; Power Jacks; Railroad Spike Puller-Power; Raker-Asphalt; Rivet Buster; Rodder; Sloper (over 20 ft); Spreader (concrete); Tamper and Similar electric, air and glas operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; Miner; Mortarman and Hodcarrier; Grade Checker and Transit Person; High Scaler; Powderman; Re-Timberman; Hazardous Waste Worker (Level A: utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied airline).

LABO0292-008 06/01/2022

ISLAND, SAN JUAN, SKAGIT, SNOHOMISH, AND WHATCOM COUNTIES

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 29.82	13.80
GROUP 2.....	\$ 34.20	13.80
GROUP 3.....	\$ 42.86	13.80
GROUP 4.....	\$ 43.90	13.80
GROUP 5.....	\$ 44.62	13.80

BASE POINTS: BELLINGHAM, MT. VERNON, EVERETT, SEATTLE, KENT, TACOMA, OLYMPIA, CENTRALIA, ABERDEEN, SHELTON, PT. TOWNSEND, PT. ANGELES, AND BREMERTON

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 but less than 45 radius miles from the respective city hall
- ZONE 3 - More than 45 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
 ZONE 2 - \$1.00
 ZONE 3 - \$1.30

BASE POINTS: CHELAN, SUNNYSIDE, WENATCHEE, AND YAKIMA

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
 ZONE 2 - \$2.25

LABORERS CLASSIFICATIONS

GROUP 1: Landscaping and Planting; Watchman; Window Washer/Cleaner (detail clean-up, such as but not limited to cleaning floors, ceilings, walls, windows, etc., prior to final acceptance by the owner)

GROUP 2: Batch Weighman; Crusher Feeder; Fence Laborer; Flagman; Pilot Car

GROUP 3: General Laborer; Air, Gas, or Electric Vibrating Screed; Asbestos Abatement Laborer; Ballast Regulator Machine; Brush Cutter; Brush Hog Feeder; Burner; Carpenter Tender; Cement Finisher Tender; Change House or Dry Shack; Chipping Gun (under 30 lbs.); Choker Setter; Chuck Tender; Clean-up Laborer; Concrete Form Stripper; Curing Laborer; Demolition (wrecking and moving including charred material); Ditch Digger; Dump Person; Fine Graders; Firewatch; Form Setter; Gabian Basket Builders; Grout Machine Tender; Grinders; Guardrail Erector; Hazardous Waste Worker (Level C: uses a chemical "splash suit" and air purifying respirator); Maintenance Person; Material Yard Person; Pot Tender; Rip Rap Person; Riggers; Scale Person; Sloper Sprayer; Signal Person; Stock Piler; Stake Hopper; Toolroom Man (at job site); Topper-Tailer; Track Laborer; Truck Spotter; Vinyl Seamer

GROUP 4: Cement Dumper-Paving; Chipping Gun (over 30 lbs.); Clary Power Spreader; Concrete Dumper/Chute Operator; Concrete Saw Operator; Drill Operator (hydraulic, diamond, aiartrac); Faller and Bucker Chain Saw; Grade Checker and Transit Person; Groutmen (pressure) including post tension beams; Hazardous Waste Worker (Level B: uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Jackhammer; Laserbeam Operator; Manhole Builder-Mudman; Nozzleman (concrete pump, green cutter when using combination of high pressure air and water on concrete and rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster); Pavement Breaker; Pipe Layer and Caulker; Pipe Pot Tender; Pipe Reliner (not insert type); Pipe Wrapper; Power Jacks; Railroad Spike Puller-Power; Raker-Asphalt; Rivet Buster; Rodder; Sloper (over 20 ft); Spreader (concrete); Tamper and Similar electric, air and glas operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; Miner; Mortarman and Hodcarrier; Powderman; Re-Timberman; Hazardous Waste Worker (Level A: utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line).

LABO0335-001 06/01/2022

CLARK, COWLITZ, KLICKITAT, PACIFIC (SOUTH OF A STRAIGHT LINE MADE BY EXTENDING THE NORTH BOUNDARY LINE OF WAHKIAKUM COUNTY WEST TO THE PACIFIC OCEAN), SKAMANIA AND WAHKIAKUM COUNTIES

	Rates	Fringes
Laborers:		
ZONE 1:		
GROUP 1.....	\$ 37.98	13.80
GROUP 2.....	\$ 38.76	13.80
GROUP 3.....	\$ 39.35	13.80
GROUP 4.....	\$ 39.85	13.80
GROUP 5.....	\$ 34.75	13.80
GROUP 6.....	\$ 31.61	13.80
GROUP 7.....	\$ 27.44	13.80

Zone Differential (Add to Zone 1 rates):
 Zone 2 \$ 0.65
 Zone 3 - 1.15
 Zone 4 - 1.70
 Zone 5 - 2.75

BASE POINTS: LONGVIEW AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city all.
 ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.
 ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.
 ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.
 ZONE 5: More than 80 miles from the respective city hall.

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Plant Laborers; Asphalt Spreaders; Batch Weighman; Broomers; Brush Burners and Cutters; Car and Truck Loaders; Carpenter Tender; Change-House Man or Dry Shack Man; Choker Setter; Clean-up Laborers; Curing, Concrete; Demolition, Wrecking and Moving Laborers; Dumpers, road oiling crew; Dumpmen (for grading crew); Elevator Feeders; Median Rail Reference Post, Guide Post, Right of Way Marker; Fine Graders; Fire Watch; Form Strippers (not swinging stages); General Laborers; Hazardous Waste Worker; Leverman or Aggregate Spreader (Flaherty and similar types); Loading Spotters; Material Yard Man (including electrical); Pittsburgh Chipper Operator or Similar Types; Railroad Track Laborers; Ribbon Setters (including steel forms); Rip Rap Man (hand placed); Road Pump Tender; Sewer Labor; Signalman; Skipman; Slopers; Spraymen; Stake Chaser; Stockpiler; Tie Back Shoring; Timber Faller and Bucker (hand labor); Toolroom Man (at job site); Tunnel Bullgang (above ground); Weight-Man- Crusher (aggregate when used)

GROUP 2: Applicator (including pot power tender for same), applying protective material by hand or nozzle on utility lines or storage tanks on project; Brush Cutters (power saw); Burners; Choker Splicer; Clary Power Spreader and similar types; Clean- up Nozzleman-Green Cutter (concrete, rock, etc.); Concrete Power Buggyman; Concrete Laborer; Crusher Feeder; Demolition and Wrecking Charred Materials; Gunite Nozzleman Tender; Gunite or Sand Blasting Pot Tender; Handlers or Mixers of all Materials of an irritating nature (including cement and lime); Tool Operators (includes but not limited to: Dry Pack Machine; Jackhammer; Chipping Guns; Paving Breakers); Pipe Doping and Wrapping; Post Hole Digger, air, gas or electric; Vibrating Screed; Tampers; Sand Blasting (Wet); Stake-Setter; Tunnel-Muckers, Brakemen, Concrete Crew, Bullgang (underground)

GROUP 3: Asbestos Removal; Bit Grinder; Drill Doctor; Drill Operators, air tracks, cat drills, wagon drills, rubber-mounted drills, and other similar types including at crusher plants; Gunite Nozzleman; High Scalars, Strippers and Drillers (covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down, or sloping and stripping); Manhole Builder; Powdermen; Concrete Saw Operator; Pwdermen; Power Saw Operators (Bucking and Falling); Pumpcrete Nozzlemen; Sand Blasting (Dry); Sewer Timberman; Track Liners, Anchor Machines, Ballast Regulators, Multiple Tampers, Power Jacks, Tugger Operator; Tunnel-Chuck Tenders, Nippers and Timbermen; Vibrator; Water Blaster

GROUP 4: Asphalt Raker; Concrete Saw Operator (walls); Concrete Nozzelman; Grade Checker; Pipelayer; Laser Beam (pipelaying)-applicable when employee assigned to move, set up, align; Laser Beam; Tunnel Miners; Motorman-Dinky Locomotive-Tunnel; Powderman-Tunnel; Shield Operator-Tunnel

GROUP 5: Traffic Flaggers

GROUP 6: Fence Builders

GROUP 7: Landscaping or Planting Laborers

LABO0335-019 06/01/2022

	Rates	Fringes
Hod Carrier.....	\$ 37.98	13.80

LABO0348-003 06/01/2022

CHELAN, DOUGLAS (W OF 12TH MERIDIAN), KITTITAS, AND YAKIMA COUNTIES

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 25.37	13.80
GROUP 2.....	\$ 29.16	13.80
GROUP 3.....	\$ 31.94	13.80
GROUP 4.....	\$ 32.72	13.80
GROUP 5.....	\$ 32.09	13.19

BASE POINTS: BELLINGHAM, MT. VERNON, EVERETT, SEATTLE, KENT, TACOMA, OLYMPIA, CENTRALIA, ABERDEEN, SHELTON, PT. TOWNSEND, PT. ANGELES, AND BREMERTON

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 but less than 45 radius miles from the respective city hall
- ZONE 3 - More than 45 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
ZONE 2 - \$1.00
ZONE 3 - \$1.30

BASE POINTS: CHELAN, SUNNYSIDE, WENATCHEE, AND YAKIMA

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
ZONE 2 - \$2.25

LABORERS CLASSIFICATIONS

GROUP 1: Landscaping and Planting; Watchman; Window Washer/Cleaner (detail clean-up, such as but not limited to cleaning floors, ceilings, walls, windows, etc., prior to final acceptance by the owner)

GROUP 2: Batch Weighman; Crusher Feeder; Fence Laborer; Flagman; Pilot Car

GROUP 3: General Laborer; Air, Gas, or Electric Vibrating Screed; Asbestos Abatement Laborer; Ballast Regulator Machine; Brush Cutter; Brush Hog Feeder; Burner; Carpenter Tender; Cement Finisher Tender; Change House or Dry Shack; Chipping Gun (under 30 lbs.); Choker Setter; Chuck Tender; Clean-up Laborer; Concrete Form Stripper; Curing Laborer; Demolition (wrecking and moving including charred material); Ditch Digger; Dump Person; Fine Graders; Firewatch; Form Setter; Gabian Basket Builders; Grout Machine Tender; Grinders; Guardrail Erector; Hazardous Waste Worker (Level C: uses a chemical "splash suit" and air purifying respirator); Maintenance Person; Material Yard Person; Pot Tender; Rip Rap Person; Riggers; Scale Person; Sloper Sprayer; Signal Person; Stock Piler; Stake Hopper; Toolroom Man (at job site); Topper-Tailer; Track Laborer; Truck Spotter; Vinyl Seamer

GROUP 4: Cement Dumper-Paving; Chipping Gun (over 30 lbs.); Clary Power Spreader; Concrete Dumper/Chute Operator; Concrete Saw Operator; Drill Operator (hydraulic, diamond, aiartrac); Faller and Bucker Chain Saw; Grade Checker and Transit Person; Groutmen (pressure) including post tension beams; Hazardous Waste Worker (Level B: uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Jackhammer; Laserbeam Operator; Manhole Builder-Mudman; Nozzleman (concrete pump, green cutter when using combination of high pressure air and water on concrete and rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster); Pavement Breaker; Pipe Layer and Caulker; Pipe Pot Tender; Pipe Reliner (not insert type); Pipe Wrapper; Power Jacks; Railroad Spike Puller-Power; Raker-Asphalt; Rivet Buster; Rodder; Sloper (over 20 ft); Spreader (concrete); Tamper and Similar electric, air and glas operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; Miner; Mortarman and Hodcarrier; Powderman; Re-Timberman; Hazardous Waste Worker (Level A: utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line).

PAIN0005-002 07/01/2022

STATEWIDE EXCEPT CLARK, COWLITZ, KLUCKITAT, PACIFIC (SOUTH), SKAMANIA, AND WAHAKIAKUM COUNTIES

	Rates	Fringes
Painters:		
STRIPERS.....	\$ 33.37	18.53

PAIN0005-004 03/01/2009

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

	Rates	Fringes
PAINTER.....	\$ 20.82	7.44

* PAIN0005-006 07/01/2018

ADAMS, ASOTIN; BENTON AND FRANKLIN (EXCEPT HANFORD SITE); CHELAN, COLUMBIA, DOUGLAS, FERRY, GARFIELD, GRANT, KITTITAS, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA COUNTIES

	Rates	Fringes
PAINTER		
Application of Cold Tar Products, Epoxies, Polyurethanes, Acids, Radiation Resistant Material, Water and Sandblasting.....	\$ 30.19	11.71
Over 30'/Swing Stage Work..	\$ 22.20	7.98
Brush, Roller, Striping, Steam-cleaning and Spray....	\$ 22.94	11.61
Lead Abatement, Asbestos Abatement.....	\$ 21.50	7.98

*\$.70 shall be paid over and above the basic wage rates listed for work on swing stages and high work of over 30 feet.

PAIN0055-003 04/01/2024

CLARK, COWLITZ, KLICKITAT, PACIFIC, SKAMANIA, AND WAHKIAKUM COUNTIES

	Rates	Fringes
PAINTER		
Brush & Roller.....	\$ 37.69	14.92
Spray and Sandblasting.....	\$ 37.69	14.92

All high work over 60 ft. = base rate + \$0.75

PAIN0055-006 04/01/2024

CLARK, COWLITZ, KLICKITAT, SKAMANIA and WAHKIAKUM COUNTIES

	Rates	Fringes
Painters:		
HIGHWAY & PARKING LOT		
STRIPER.....	\$ 37.69	14.92

PLAS0072-004 06/01/2023

ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, KITTITAS, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN, AND YAKIMA COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER		
ZONE 1.....	\$ 38.05	16.89

Zone Differential (Add to Zone 1 rate): Zone 2 - \$3.00

BASE POINTS: Spokane, Pasco, Lewiston; Wenatchee
Zone 1: 0 - 45 radius miles from the main post office
Zone 2: Over 45 radius miles from the main post office

* PLAS0528-001 06/01/2024

CLALLAM, COWLITZ, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC, PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON, WAHKIAKUM AND WHATCOM COUNTIES

	Rates	Fringes
CEMENT MASON		
CEMENT MASON.....	\$ 54.16	21.27
COMPOSITION, TROWEL MACHINE, GRINDER, POWER TOOLS, GUNNITE NOZZLE.....	\$ 54.66	21.27
TROWELING MACHINE OPERATOR ON COMPOSITION.....	\$ 54.66	21.27

PLAS0555-002 06/01/2023

CLARK, KLICKITAT AND SKAMANIA COUNTIES

ZONE 1:

	Rates	Fringes
CEMENT MASON		
CEMENT MASONS DOING BOTH COMPOSITION/POWER MACHINERY AND SUSPENDED/HANGING SCAFFOLD..	\$ 45.06	19.95
CEMENT MASONS ON SUSPENDED, SWINGING AND/OR HANGING SCAFFOLD.....	\$ 44.19	19.95
CEMENT MASONS.....	\$ 43.33	19.95
COMPOSITION WORKERS AND POWER MACHINERY OPERATORS...	\$ 44.19	19.95

Zone Differential (Add To Zone 1 Rates):

- Zone 2 - \$0.65
- Zone 3 - 1.15
- Zone 4 - 1.70
- Zone 5 - 3.00

BASE POINTS: BEND, CORVALLIS, EUGENE, MEDFORD, PORTLAND, SALEM, THE DALLES, VANCOUVER

- ZONE 1: Projects within 30 miles of the respective city hall
- ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.
- ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.
- ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.
- ZONE 5: More than 80 miles from the respective city hall

TEAM0037-002 06/01/2024

CLARK, COWLITZ, KLICKITAT, PACIFIC (South of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), SKAMANIA, AND WAHKIAKUM COUNTIES

	Rates	Fringes
Truck drivers:		
ZONE 1		
GROUP 1.....	\$ 33.09	17.63
GROUP 2.....	\$ 33.24	17.63
GROUP 3.....	\$ 33.40	17.63
GROUP 4.....	\$ 33.72	17.63
GROUP 5.....	\$ 33.97	17.63
GROUP 6.....	\$ 34.18	17.63
GROUP 7.....	\$ 34.42	17.63

Zone Differential (Add to Zone 1 Rates):
 Zone 2 - \$0.65
 Zone 3 - 1.15
 Zone 4 - 1.70
 Zone 5 - 2.75

BASE POINTS: ASTORIA, THE DALLES, LONGVIEW AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall.

ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.

ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.

ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.

ZONE 5: More than 80 miles from the respective city hall.

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: A Frame or Hydra lift truck w/load bearing surface; Articulated Dump Truck; Battery Rebuilders; Bus or Manhaul Driver; Concrete Buggies (power operated); Concrete Pump Truck; Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations there of: up to and including 10 cu. yds.; Lift Jitneys, Fork Lifts (all sizes in loading, unloading and transporting material on job site); Loader and/or Leverman on Concrete Dry Batch Plant (manually operated); Pilot Car; Pickup Truck; Solo Flat Bed and misc. Body Trucks, 0-10 tons; Truck Tender; Truck Mechanic Tender; Water Wagons (rated capacity) up to 3,000 gallons; Transit Mix and Wet or Dry Mix - 5 cu. yds. and under; Lubrication Man, Fuel Truck Driver, Tireman, Wash Rack, Steam Cleaner or combinations; Team Driver; Slurry Truck Driver or Leverman; Tireman

GROUP 2: Boom Truck/Hydra-lift or Retracting Crane; Challenger; Dumpsters or similar equipment all sizes; Dump Trucks/Articulated Dumps 6 cu to 10 cu.; Flaherty Spreader Driver or Leverman; Lowbed Equipment, Flat Bed Semi-trailer or doubles transporting equipment or wet or dry materials; Lumber Carrier, Driver-Straddle Carrier (used in loading, unloading and transporting of materials on job site); Oil Distributor Driver or Leverman; Transit mix and wet or dry mix trucks: over 5 cu. yds. and including 7 cu. yds.; Vacuum Trucks; Water truck/Wagons (rated capacity) over 3,000 to 5,000 gallons

GROUP 3: Ammonia Nitrate Distributor Driver; Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 10 cu. yds. and including 30 cu. yds. includes Articulated Dump Trucks; Self-Propelled Street Sweeper; Transit mix and wet or dry mix truck: over 7 cu yds. and including 11 cu yds.; Truck Mechanic-Welder-Body Repairman; Utility and Clean-up Truck; Water Wagons (rated capacity) over 5,000 to 10,000 gallons

GROUP 4: Asphalt Burner; Dump Trucks, side, end and bottom dumps, including Semi-Trucks and Trains or combinations thereof: over 30 cu. yds. and including 50 cu. yds. includes Articulated Dump Trucks; Fire Guard; Transit Mix and Wet or Dry Mix Trucks, over 11 cu. yds. and including 15 cu. yds.; Water Wagon (rated capacity) over 10,000 gallons to 15,000 gallons

GROUP 5: Composite Crewman; Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 50 cu. yds. and including 60 cu. yds. includes Articulated Dump Trucks

GROUP 6: Bulk Cement Spreader w/o Auger; Dry Pre-Batch concrete Mix Trucks; Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains of combinations thereof: over 60 cu. yds. and including 80 cu. yds., and includes Articulated Dump Trucks; Skid Truck

GROUP 7: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 80 cu. yds. and including 100 cu. yds., includes Articulated Dump Trucks; Industrial Lift Truck (mechanical tailgate)

* TEAM0174-001 06/01/2024

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC (North of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

	Rates	Fringes
Truck drivers:		
ZONE A:		
GROUP 1:.....	\$ 52.88	26.52
GROUP 2:.....	\$ 52.04	26.52
GROUP 3:.....	\$ 49.23	26.52
GROUP 4:.....	\$ 44.26	26.52
GROUP 5:.....	\$ 52.43	26.52

ZONE B (25-45 miles from center of listed cities*): Add \$.70 per hour to Zone A rates.

ZONE C (over 45 miles from centr of listed cities*): Add \$1.00 per hour to Zone A rates.

*Zone pay will be calculated from the city center of the following listed cities:

BELLINGHAM	CENTRALIA	RAYMOND	OLYMPIA
EVERETT	SHELTON	ANACORTES	BELLEVUE
SEATTLE	PORT ANGELES	MT. VERNON	KENT
TACOMA	PORT TOWNSEND	ABERDEEN	BREMERTON

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 - "A-frame or Hydralift" trucks and Boom trucks or similar equipment when "A" frame or "Hydralift" and Boom truck or similar equipment is used; Buggymobile; Bulk Cement Tanker; Dumpsters and similar equipment, Tournorockers, Tournowagon, Tournotrailer, Cat DW series, Terra Cobra, Le Tourneau, Westinghouse, Athye Wagon, Euclid Two and Four-Wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump Trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with 16 yards to 30 yards capacity: Over 30 yards \$.15 per hour additional for each 10 yard increment; Explosive Truck (field mix) and similar equipment; Hyster Operators (handling bulk loose aggregates); Lowbed and Heavy Duty Trailer; Road Oil Distributor Driver; Spreader, Flaherty Transit mix used exclusively in heavy construction; Water Wagon and Tank Truck-3,000 gallons and over capacity

GROUP 2 - Bulllifts, or similar equipment used in loading or unloading trucks, transporting materials on job site; Dumpsters, and similar equipment, Tournorockers, Tournowagon, Turnotrailer, Cat. D.W. Series, Terra Cobra, Le Tourneau, Westinghouse, Athye wagon, Euclid two and four-wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with less than 16 yards capacity; Flatbed (Dual Rear Axle); Grease Truck, Fuel Truck, Greaser, Battery Service Man and/or Tire Service Man; Leverman and loader at bunkers and batch plants; Oil tank transport; Scissor truck; Slurry Truck; Sno-Go and similar equipment; Swampers; Straddler Carrier (Ross, Hyster) and similar equipment; Team Driver; Tractor (small, rubber-tired) (when used within Teamster jurisdiction); Vacuum truck; Water Wagon and Tank trucks-less than 3,000 gallons capacity; Winch Truck; Wrecker, Tow truck and similar equipment

GROUP 3 - Flatbed (single rear axle); Pickup Sweeper; Pickup Truck. (Adjust Group 3 upward by \$2.00 per hour for onsite work only)

GROUP 4 - Escort or Pilot Car

GROUP 5 - Mechanic

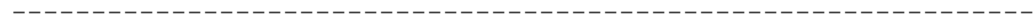
HAZMAT PROJECTS

Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in addition to the classification working in as follows:

LEVEL C: +\$.25 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B: +\$.50 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "splash suit."

LEVEL A: +\$.75 per hour - This level utilizes a fully-encapsulated suit with a self-contained breathing apparatus or a supplied air line.



TEAM0690-004 06/01/2024

ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT KITTITAS, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA COUNTIES

Rates Fringes

Truck drivers: (AREA 1: SPOKANE ZONE CENTER: Adams, Chelan, Douglas, Ferry, Grant, Kittitas, Lincoln, Okanogan, Pen Oreille, Spokane, Stevens, and Whitman Counties

AREA 1: LEWISTON ZONE CENTER: Asotin, Columbia, and Garfield Counties

AREA 2: PASCO ZONE CENTER: Benton, Franklin, Walla Walla and Yakima Counties)

AREA 1:		
GROUP 1.....	\$ 36.83	20.93
GROUP 2.....	\$ 39.47	20.93
GROUP 3.....	\$ 39.58	20.93
GROUP 4.....	\$ 39.91	20.93
GROUP 5.....	\$ 40.02	20.93
GROUP 6.....	\$ 40.22	20.93
GROUP 7.....	\$ 40.56	20.93
GROUP 8.....	\$ 40.88	20.93
AREA 2:		
GROUP 1.....	\$ 33.83	20.93
GROUP 2.....	\$ 36.47	20.93
GROUP 3.....	\$ 36.58	20.93
GROUP 4.....	\$ 36.91	20.93
GROUP 5.....	\$ 37.02	20.93
GROUP 6.....	\$ 37.22	20.93
GROUP 7.....	\$ 37.56	20.93
GROUP 8.....	\$ 37.88	20.93

Zone Differential (Add to Zone 1 rate: Zone 1 + \$2.00)

BASE POINTS: Spokane, Pasco, Lewiston

Zone 1: 0-45 radius miles from the main post office.

Zone 2: Outside 45 radius miles from the main post office

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Escort Driver or Pilot Car; Employee Haul; Power Boat Hauling Employees or Material

GROUP 2: Fish Truck; Flat Bed Truck; Fork Lift (3000 lbs. and under); Leverperson (loading trucks at bunkers); Trailer Mounted Hydro Seeder and Mulcher; Seeder & Mulcher; Stationary Fuel Operator; Tractor (small, rubber-tired, pulling trailer or similar equipment)

GROUP 3: Auto Crane (2000 lbs. capacity); Buggy Mobile & Similar; Bulk Cement Tanks & Spreader; Dumptor (6 yds. & under); Flat Bed Truck with Hydraulic System; Fork Lift (3001-16,000 lbs.); Fuel Truck Driver, Steamcleaner & Washer; Power Operated Sweeper; Rubber-tired Tunnel Jumbo; Scissors Truck; Slurry Truck Driver; Straddle Carrier (Ross, Hyster, & similar); Tireperson; Transit Mixers & Truck Hauling Concrete (3 yd. to & including 6 yds.); Trucks, side, end, bottom & articulated end dump (3 yards to and including 6 yds.); Warehouseperson (to include shipping & receiving); Wrecker & Tow Truck

GROUP 4: A-Frame; Burner, Cutter, & Welder; Service Greaser; Trucks, side, end, bottom & articulated end dump (over 6 yards to and including 12 yds.); Truck Mounted Hydro Seeder; Warehouseperson; Water Tank truck (0-8,000 gallons)

GROUP 5: Dumptor (over 6 yds.); Lowboy (50 tons & under); Self-loading Roll Off; Semi-Truck & Trailer; Tractor with Steer Trailer; Transit Mixers and Trucks Hauling Concrete (over 6 yds. to and including 10 yds.); Trucks, side, end, bottom and end dump (over 12 yds. to & including 20 yds.); Truck-Mounted Crane (with load bearing surface either mounted or pulled, up to 14 ton); Vacuum Truck (super sucker, guzzler, etc.)

GROUP 6: Flaherty Spreader Box Driver; Flowboys; Fork Lift (over 16,000 lbs.); Dumps (Semi-end); Mechanic (Field); Semi-end Dumps; Transfer Truck & Trailer; Transit Mixers & Trucks Hauling Concrete (over 10 yds. to & including 20 yds.); Trucks, side, end, bottom and articulated end dump (over 20 yds. to & including 40 yds.); Truck and Pup; Tournarocker, DWs & similar with 2 or more 4 wheel-power tractor with trailer, gallonage or yardage scale, whichever is greater Water Tank Truck (8,001- 14,000 gallons); Lowboy(over 50 tons)

GROUP 7: Oil Distributor Driver; Stringer Truck (cable operated trailer); Transit Mixers & Trucks Hauling Concrete (over 20 yds.); Truck, side, end, bottom end dump (over 40 yds. to & including 100 yds.); Truck Mounted Crane (with load bearing surface either mounted or pulled (16 through 25 tons);

GROUP 8: Prime Movers and Stinger Truck; Trucks, side, end, bottom and articulated end dump (over 100 yds.); Helicopter Pilot Hauling Employees or Materials

Footnote A - Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in addition to the classification working in as follows:

LEVEL C-D: - \$.50 PER HOUR (This is the lowest level of protection. This level may use an air purifying respirator or additional protective clothing.

LEVEL A-B: - \$1.00 PER HOUR (Uses supplied air in conjunction with a chemical splash suit or fully encapsulated suit with a self-contained breathing apparatus.

Employees shall be paid Hazmat pay in increments of four(4) and eight(8) hours.

NOTE:

Trucks Pulling Equipment Trailers: shall receive \$.15/hour over applicable truck rate

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.
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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

The body of each wage determination lists the classifications and wage rates that have been found to be prevailing for the type(s) of construction and geographic area covered by the wage determination. The classifications are listed in alphabetical order under rate identifiers indicating whether the particular rate is a union rate (current union negotiated rate), a survey rate, a weighted union average rate, a state adopted rate, or a supplemental classification rate.

Union Rate Identifiers

A four-letter identifier beginning with characters other than "SU", "UAVG", "SA", or "SC" denotes that a union rate was prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2024. PLUM is an identifier of the union whose collectively bargained rate prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2024 in the example, is the effective date of the most current negotiated rate.

Union prevailing wage rates are updated to reflect all changes over time that are reported to WHD in the rates in the collective bargaining agreement (CBA) governing the classification.

Union Average Rate Identifiers

The UAVG identifier indicates that no single rate prevailed for those classifications, but that 100% of the data reported for the classifications reflected union rates. EXAMPLE: UAVG-OH-0010 01/01/2024. UAVG indicates that the rate is a weighted union average rate. OH indicates the State of Ohio. The next number, 0010 in the example, is an internal number used in producing the wage determination. The date, 01/01/2024 in the example, indicates the date the wage determination was updated to reflect the most current union average rate.

A UAVG rate will be updated once a year, usually in January, to reflect a weighted average of the current rates in the collective bargaining agreements on which the rate is based.

Survey Rate Identifiers

The "SU" identifier indicates that either a single non-union rate prevailed (as defined in 29 CFR 1.2) for this classification in the survey or that the rate was derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As a weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SUFL2022-007

6/27/2024. SU indicates the rate is a single non-union prevailing rate or a weighted average of survey data for that classification. FL indicates the State of Florida. 2022 is the year of the survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 6/27/2024 in the example, indicates the survey completion date for the classifications and rates under that identifier.

?SU? wage rates typically remain in effect until a new survey is conducted. However, the Wage and Hour Division (WHD) has the discretion to update such rates under 29 CFR 1.6(c) (1).

State Adopted Rate Identifiers

The "SA" identifier indicates that the classifications and prevailing wage rates set by a state (or local) government were adopted under 29 C.F.R 1.3(g)-(h). Example: SAME2023-007 01/03/2024. SA reflects that the rates are state adopted. ME refers to the State of Maine. 2023 is the year during which the state completed the survey on which the listed classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 01/03/2024 in the example, reflects the date on which the classifications and rates under the ?SA? identifier took effect under state law in the state from which the rates were adopted.

WAGE DETERMINATION APPEALS PROCESS

1) Has there been an initial decision in the matter? This can be:

- a) a survey underlying a wage determination
- b) an existing published wage determination
- c) an initial WHD letter setting forth a position on a wage determination matter
- d) an initial conformance (additional classification and rate) determination

On survey related matters, initial contact, including requests for summaries of surveys, should be directed to the WHD Branch of Wage Surveys. Requests can be submitted via email to davisbaconinfo@dol.gov or by mail to:

Branch of Wage Surveys
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

Regarding any other wage determination matter such as conformance decisions, requests for initial decisions should be directed to the WHD Branch of Construction Wage Determinations.

Requests can be submitted via email to BCWD-Office@dol.gov or by mail to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2) If an initial decision has been issued, then any interested party (those affected by the action) that disagrees with the decision can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Requests for review and reconsideration can be submitted via email to dba.reconsideration@dol.gov or by mail to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210.

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END OF GENERAL DECISION"