South Whidbey Aquatic Center

Addendum # 5

July 8, 2025

NOTICE TO ALL BIDDERS:

Owner: South Whidbey Parks and Recreation

5476 Maxwelton Rd. #C2 Langley, WA, 98260

Contact: Marc Bloom

Project Manager: 206-229-8161 mbloom@bloomprojects.com

To All Bidders: Attention is called to the following items effective July 8, 2025, which shall be

added to, deleted from, or changed from the BID DOCUMENTS dated June 2,

2025, thereby incorporating the addendum as part of the CONTRACT

DOCUMENTS.

A. BID ADMINISTRATION

a. N/A

B. **GENERAL CLARIFICATIONS**

- a. **QUESTIO**N: Can you provide details for mounting the horizontal and vertical sunshades. **RESPONSE**: Detail 14/A8.2 shows a typical horizontal sunshade slat mounting condition and was added previously, refer to addendum #4. Vertical sunshade slats are removed from the outside of the curtainwall system and are relocated to the interior of the natatorium where they will clear span from top of steel beam to underside of steel beam at CLT roof above, refer to revised Sheets A3.1, A3.2, A5.1 and A8.4 included in this addendum.
- b. **QUESTIO**N: Will an updated Section 00 10 20 Bidder's Qualifications form be issued that encompasses the addenda clarifications regarding General Contractor's project experience requirements?

RESPONSE: Updated bid qualification forms were provided, refer to addendum #4.

c. QUESTION: Due to the requirement for a bidder-designed pool with engineering, is it possible to remove this as an alternate and explore this secondary option post bid?
RESPONSE: No, this alternate remains in effect.

d. **QUESTION**: Elevations 3 and 4/A5.2 have callout bubbles drawn, but there are no details referenced. Please provide the relevant detail callouts.

RESPONSE: Unreferenced details are not needed for the project, see updated sheet A5.2 attached with bubbles removed.

e. **QUESTIO**N: Impact-Resistant Wall Coverings (FRP and FRL) are indicated in spec section 10 26 00 but not shown on plans.

RESPONSE: FRP is located within room 117A, see elevations 24 & 25 on sheet A5.4.

f. **QUESTIO**N: Public locker room elevations show locker bench w/ cubbies along the front of all lockers, but floor plan only shows that on west and east sides. Please confirm which to follow.

RESPONSE: There are benches along the east and west walls of the locker room and at these locations the cubbies are flush with the outer face of the benches. The north and south walls do not have benches and at these locations the cubbies are flush with the outer face of the lockers. For additional information, refer to the enlarged floor plan on sheet 2.1.1, elevations on sheets A5.6 and A5.7, and details 15 and 16 on sheet A9.2.

g. **QUESTIO**N: On A6.1, the upper portion of room 124 seems to show hanging Acoustic Baffles but they are unlabeled and larger than the ones in the lower portion of the room. Please confirm size and product that these should be.

RESPONSE: These acoustic baffles appear longer in this location because they are angled to match the roof angle. There is only one size of acoustic baffles in the natatorium.

h. **QUESTION**: During the walk, it was noted that the proposed routing of the water line appears to differ from what is shown in the plans. Please confirm whether the current plans are accurate or if a revised water routing plan will be issued.

RESPONSE: Yes, the routing shown in the plans is accurate and no revisions are pending.

i. QUESTION: The power run from the maintenance building to the drain field equipment was discussed, and it was mentioned that boring under the pavement may be required. Please confirm whether the pavement is to remain undisturbed and whether directional boring is the intended installation method.

RESPONSE: Directional boring is the intended installation method, refer to sheet E1.2.

j. **QUESTIO**N: Coat Hooks are not shown on plans, specifications indicate "as shown on drawings". Please confirm quantities and locations.

RESPONSE: Coat hook quantities and locations have been identified, refer to addendum #4.

k. QUESTION: There appears to be some information missing regarding the Sunshade system on the south elevation of the building. It appears to be a mix of aluminum and structural steel with steel members hanging from the roof above and Aluminum members coming off of the Curtain wall system. Is that correct? If that is correct, I didn't see any information on the Aluminum system in thew specifications or any details in the architectural plans.

RESPONSE: A similar question was answered in addendum #4 and included updated structural drawings, a new architectural detail, and a reference to the specification

section where the aluminum sunshade slats can be found. Please refer to addendum #4. In addition, your comment above has one additional question: the steel structural supports are not supported off the curtainwall system, instead they pass through the curtainwall system and are supported off structural steel per the structural drawings.

I. **QUESTIO**N: It appears that plan sheet A3.0 is missing even though it is referenced on sheet A2.1.

RESPONSE: The detail bug was updated, refer to response in addendum #4.

m. QUESTION: Detail 15 on A9.3 calls out "WRB" between tile and tile backerboard – this detail appears to be for the locker room restrooms. Other tile details such as 9, 10 and 11 on A9.3 call out this layer as "waterproof membrane" and this is consistent with spec 093013 Ceramic Tiling. Is WRB meant to say waterproof membrane?
RESPONSE: Yes, 'WRB' is meant to say, 'waterproof membrane' on detail 15/A9.3. Refer to updated sheet A9.3.

n. **QUESTIO**N: Addendum #3 states that drawings sheet E1.1, E2.1 and E7.0 are to be replaced with updated drawings which are "attached". There are no drawings attached, where can I find these?

RESPONSE: On Builders Exchange, click on the Addendum #3 Plans link and then click on the "Next Four" box on the second row. That should take you to the second page of plan pages.

- o. **QUESTIO**N: On Drawing S2.3 there is a note calling out "canopy support by others" yet the canopy itself is sized material. On detail 4/S5.4 sunshade members are mounted to what is called out as a steel beam. Can you please provide some clarification on this? **RESPONSE**: Refer to the response in addendum #4 to a similar question. Structural sheets were updated and the reference to, "canopy support by others" was removed.
- p. **QUESTIO**N: Spec section 01 10 00, 1.10, F says that contractor must comply with Owner's requirements for drug and background screening of Contractor personnel working on Project Site. Please confirm if drug testing and background checks will be required at Contractor's expense

RESPONSE: Yes, we are not looking to receive written copies of the individuals reports., but that the GC has assured that this has been completed at their expense.

q. **QUESTIO**N: Please confirm that a PDF version of the bid is still required and that this deadline is now July 15th, 2025 if still required

RESPONSE: This requirement was modified, refer to previous response included in addendum #3.

r. **QUESTIO**N: Where does detail 7 on sheet A8.8 occur? I couldn't locate this detail on the drawings.

RESPONSE: Detail 7 on Sheet A8.8 occurs at the top of the south wall of the vestibule. The referring drawing is Detail 2/A2.2. See revised Sheet A2.2 included in this addendum.

- s. QUESTION: Detail 3 on A8.3 shows bituminous dampproofing on both sides of the footing/stem wall and behind the rigid insulation on the interior side of the footing. Detail 2 on A8.3 does not indicate waterproofing between the rigid insulation and the footing on the inside of the footing. Spec section 071113 Bituminous Dampproofing says to apply from finished grade to top of footing and extend over top of footing and down a min of 6" over outside face. Please clarify extents of bituminous dampproofing.

 RESPONSE: We are assuming that the details in question are on Sheet A8.4 rather than Sheet A8.3. If so, the dampproofing should be located in accordance with the specification section cited in your question. Detail 3 is revised, refer to revised Sheet A8.4 included in this addendum.
- t. QUESTION: Clarify extents of bentonite dampproofing in conjunction with bituminous dampproofing. Spec section 071700 says (bentonite) waterproofing is for all below grade foundation wall locations including pump pit and surge tanks. Which below grade walls? Does this include foundation stem walls or do those get the bituminous dampproofing? Is it the outside of the wall or the inside in regards to surge tanks? Detail 1 on AD.10 indicates waterproofing on inside of tanks only. If it is on the inside of the tanks, please confirm it will be a cold fluid-applied waterproofing system such as Tremco. There are no other apparent waterproofing details in Pool or Arch plans.

RESPONSE:

- 1. Bituminous Dampproofing should be installed on the outside face of exterior stem walls as shown in the drawings and referred to in the specifications. Note that detail 3/A8.4 is revised, refer to revised Sheet A8.4 included in this addendum.
- 2. Bentonite Dampproofing is to be installed on the outside face of the exterior walls of concrete pump pits and surge tanks.
- The requirements of additional dampproofing related to the interior face of the exterior walls of concrete pump pits, surge tanks, and similar aquatic vessels are controlled by the aquatics drawings and specifications. Refer to specification Section 13 11 05 – SWIMMING POOL WATERPROOFING specifically for additional information.
- u. **QUESTIO**N: Sequence of operation for tower pumps says to control the pumps based on Heat Exchanger Leaving water temperature on the building loop side, but then indicates that if a pump fails, other pumps should increase speed to maintain D/P. This seems to contradict the previous sentence. Should there be a D/P sensor added to the Tower Loop (presumable across the Hx?) with a D/P setpoint to maintain? Existing tower systems control Tower Pumps to maintain Hx Leaving Water temperature on the Building side only, there is no D/P control.

RESPONSE: There is a primary and secondary loop. The primary loop through the heat pump heater on the roof (pumps P-1 and P-2) are constant speed and run continuous when heat pump is enabled. The heat pump modulates in a cascading sequence using internal optimized sequence to meet heating water set-point temperature based on demand. The secondary loop through the building to the heat exchangers and coils are variable speed and modulate to maintain loop diff-pressure based on how many valves are open or closed.

- v. **QUESTION**: Sheet S2.4 states "connect CLT to steel beams w/screws". However, there is no detail for this attachment. In this location, I assume the CLT would attach to top cord of the trusses, is this correct and could a detail be provided? **RESPONSE**: Correct, the CLT would connect to the top chord of the steel trusses, similar to detail 6/S4.0.
- w. **QUESTIO**N: What are the limits of the HSS and Timber on top of the CLT? It is difficult to differentiate where the pieces start/end. How does the HSS Attach to the CLT? **RESPONSE**: The HSS connects to the top of the CLT panels per detail 2/S5.2 with screws. The tube is held off the CLT panel edge per detail 2/S5.2 and extends south of gridline 5 per the dimension provided on 1/S2.4.
- x. QUESTION: Does the "Mass Timber Panel to Steel Beam Connection" apply to all WF beams or only where specifically called out in the roof plans?
 RESPONSE: It applies to all wide flange beams.
- y. **QUESTIO**N: Where does the CLT Spline Detail occur? The Panels do not appear to be laid out on the framing plan.
 - **RESPONSE**: The spline detail will occur at panel joints. Panel layout is the responsibility of the General Contractor and their selected subcontractors.
- z. QUESTION: Ref Detail 12/S4.0 which shows a Steel Beam above the CLT. What are limits of this beam? It Is not clearly indicated on the Roof Framing plan.
 RESPONSE: This condition only occurs at the W10x22 on 1/S2.3 along gridline J, south of grid 3. The W10x22 is located above the CLT panel and supports the panel from above per detail 12/S4.0. The W10x22 connects to the HSS columns at each end per detail 4/S5.0.
- aa. **QUESTIO**N: S2.4 says for CLT to "connect to STL BMs with screws". I am assuming this to mean to screw down to the bar joists below and how else would you attach it. This would require holes to be drilled in the top chord of the joists; however, 4/S5.2 specifically states NOT to drill through joist members. I have 2 questions here, first, does the note below actually apply. Second, assuming that it does not apply and holes will be drilled; would we be field drilling or would these be already drilled in the shop by joist supplier?
 - **RESPONSE**: The CLT connects to the top chord of the steel trusses, similar to detail 6/S4.0. Refer to change noted in "DRAWINGS" section below.
- bb. QUESTION: Detail 3/S5.6 shows a welded column splice for brace frame columns. We believe these columns could be left as a single piece. Is this detail necessary? RESPONSE: If the columns can be erected as a single piece, the column splice is not required.
- cc. **QUESTIO**N: Please confirm if the scope includes providing and installing cabling for both the Access Control and Intrusion systems, or just providing cable to be installed by others?
 - **RESPONSE**: A complete Access Control and Intrusion system shall be included in the scope.

- dd. QUESTION: The drawings do not indicate any wireless hubs for door contacts. Should we include wireless hubs based on estimated distances, or will this be provided separately? RESPONSE: A complete Intrusion system shall be provided. Provide wireless hub based on estimated distances.
- ee. **QUESTIO**N: In the lighting fixture schedule, E7.0, it designates light fixture PL-2 is a 1" Pendant light. However, the lighting page. E2.1, it shows the described fixture in one area, but in the pool area there is another fixture with the same PL-2 designation that appears to be a 4' vapor tight fixture or the link. Please clarify.

RESPONSE: See revised drawings as included in Addendum #3.

ff. **QUESTION**: The areas designated for the future parking lot and drain field are currently forested. While Addendum 3 references the landscape plans, no details regarding clearing limits or tree counts are included. Please provide documentation indicating the required clearing or confirm whether a clearing allowance is acceptable as part of the bid.

RESPONSE: The areas designated for the future parking lot, drain field, and new water tank are currently forested. As indicated in the Civil, LOSS System, and Water System drawings, clearing is required in these areas. Refer specifically to Sheet C2.0, where a note has been revised to provide greater clarity (refer to revised Sheet C2.0 noted in "DRAWINGS" section below):

"Clear and grub within limits of work (Construction fence and silt fence alignments) and refer to Sheet A1.1 for additional clearing areas within project extents."

Refer also to Sheet A1.1, where Site Plan Note 8 is revised to provide greater clarity (refer to revised Sheet A1.1 noted in "DRAWINGS" section below):

"8. THE EXTENTS OF WORK SHOWN ON THIS SHEET INCLUDES LARGE AREAS OF TREE CLEARING, SEE CIVIL DRAWINGS FOR MORE INFORMATION. IN ADDITION TO THE TREE CLEARING REQUIRED BY THE WORK SHOWN ON THIS SHEET, THERE IS ALSO TREE CLEARING REQUIRED BY THE NEW WATER SYSTEM AND LOSS SYSTEM. SEE THE RESPECTIVE SHEETS FOR ESTIMATING THE TREE CLEARING AREAS ASSOCIATED WITH THOSE SCOPES. AT THE LOSS AND WATER SYSTEMS SPECIFICALLY, ASSUME AN ADDITIONAL 30' BUFFER TREE CLEARING AROUND THE DRAINFILED, WATER TANK, AND ASSOCIATED EQUIPMENT."

These alignments and the information provided on Sheets CL04, CW04, and CW05 define the clearing limits. No tree count or tree locations are provided.

It is the contractor's responsibility to visit the site and confirm existing conditions, including the extent of demolition and tree removal to facilitate construction. Refer to Section 01 10 00 "Summary" of the specifications, which states:

"Contractor shall become familiar with the site and verify existing conditions prior to bidding and construction"

gg. **QUESTIO**N: Civil Sheet 2.0 is missing tree removal. Please provide a quantity of trees to be removed.

RESPONSE: Please see the response to a similar question above.

hh. **QUESTIO**N: South elevation curtainwall calls for a 2 1/2" x 7 1/2" curtainwall. This can be done if there is a structural support to attach wind load clips too. I am not seeing any such attachment. The only curtainwall that could span the 24' height that is shown, would be the 9 1/2" system and it would need to be steel loaded. The 9 1/2" system is figured with a 1/2" beauty cap. if the shown 2" beauty cap is used, it would 11" total depth. There are also some sunshades that are shown attaching to this curtainwall. Under the current configuration and limited information, I don't see this being possible at this time due to the curtainwall being maxed out on wind loading before addressing the sunshades.

RESPONSE: There is a horizontal beam at mid-vertical span, behind the curtainwall system for attaching wind load clips to, refer to structural drawings and building sections. The vertical sunshade slats have been removed from the outside of the curtainwall system and are relocated to the interior of the natatorium where they will clear span from top of steel beam to underside of steel beam at CLT roof above, refer to revised Sheets A3.1, A3.2, A5.1, and A8.4 included in this addendum. The horizontal sunshade slats and supporting structural steel are not supported by the curtainwall system, the steel structure passes between two vertical frame members and the 1" gap shall be closed above and below with break metal.

ii. **QUESTION:** North Elevation 601 storefront 90' wide opening. I suggest using a curtainwall due to the span of this opening. Curtainwalls are structural, so they rate much better. Also, storefront spans this wide will need expansions which lower the rating. My suggestion is to use only curtainwall on 12' and above heights, and the 2 x 4 1/4 storefronts on everything else. This will give the best performance and consistency in look.

RESPONSE: Refer to specification changes to Sections 08 41 13 and 08 44 13 included in the "PROJECT MANUAL" part of this addendum. Additionally, refer to revised Sheets A3.1, A3.2, and A5.3 for updated references to aluminum storefront/aluminum curtainwall system locations.

jj. **QUESTION:** Will there be any electric hand dryers in any of the bathrooms? Where and how many?

RESPONSE: There will be one hand dryer in the men's locker room and one hand dryer in the women's locker room, see revised Sheets A2.1.1 and E3.1.

kk. **QUESTION:** In the alternate section of the specs, it lists alternates 1-4 with no mention of any others. However, in the AV spec section, it references alternate 5. Also, the Intercom/Clock spec section references alternates 4a and 4b. Please clarify and provide a complete list of the required alternates.

RESPONSE: Provide alternate 5 as noted on spec section 27 41 16. Revise alternates 4a & 4b as noted in spec section 27 41 16 to be referred to as 6a and 6b, respectively. Refer to the "PROJECT MANUAL" part of this addendum for related revisions to 'Section 00 40 00 – BID FORM' and 'Section 01 23 00 – ALTERNATES'. Contractor shall provide all alternates as shown on Construction Documents.

II. **QUESTION:** Section 28 23 00 of the specifications lists a different camera schedule than what is shown on the drawings. Should we base our bid on the specifications or the drawings?

RESPONSE: Video Surveillance scope is revised to:

Base Bid is rough-in only, providing raceway, boxes, and data cabling, cameras will be furnished by Owner and installed by the contractor

Alternate Bid #7 is to provide complete video surveillance system consisting of cameras, accessories, and licenses per Section 271500. Provide CD62 cameras at interior video data drop locations. Provide CH52-E cameras at exterior video data drop locations. Quantities shall be per drawings. Allow for an additional (5) CH52-E cameras, including data drop rough-in (up to 150ft each), locations to be determined by Owner at construction start.

mm. **QUESTION:** Part 1 of the specifications notes that cameras will be furnished by the owner. Is there a more current list of camera models available so we can provide accurate pricing for required licenses?

RESPONSE: See response to similar question above.

nn. **QUESTION:** The specifications reference the type of credentials to be used but do not specify quantities. Are we to include credentials in our bid, and if so, how many should be provided? They are requesting the card technology to be used and the quantity. The specs gave two options and they want to be accurate.

RESPONSE: Provide (100) ACC-PROX-1 proximity cards.

oo. QUESTION: Exposed conduit is not allowed to be run in exposed areas, It must be above the roof deck and run within insulation, outside of ceiling mounted devices (lighting, fire alarm, low voltage devices). Can we go under slab or in slab for routing of feeders, branch circuits, etc. where we must go through exposed structure?
RESPONSE: Below slab acceptable for branch circuits and feeders per spec section 26 05 33, Below slab routing not acceptable for Communications and ESS raceways per spec section 26 05 34.

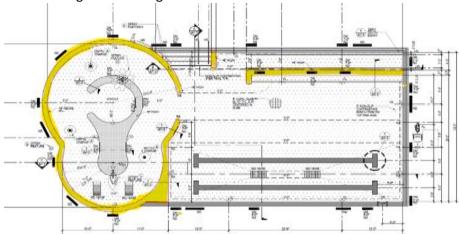
pp. **QUESTION:** Section 27 41 16 1.1 - B of the project manual states that the Audio Visual system is included in Alternate Bid#5. Where can information regarding Alternate Bid# 5 be found? Are there floor plans that show A/V rough-in locations? **RESPONSE:** AV systems for bid alternate noted are part of spec section 274116. See revised E4.1 for AV rough-in locations.

- qq. **QUESTION:** For the FITNESS ROOM AV SYSTEM the SWAC-Project manual states that "Audio-Visual System will be on portable carts provided by the owner. Contractor shall install sound system on the cart and connect to system". Are there any details for this? **RESPONSE:** Assume (1) 24"x30" cart to be provided by AV Vendor. Other cart details to be determined.
- rr. **QUESTION:** Sheet A2.2 shows a roof hatch but does not provide a detail. Please confirm that the hinge side is to be located on the long side (5'-0"). **RESPONSE:** Confirmed, hinge side shall be located on the long side, see revised Sheet A2.2, Detail 1.

ss. **QUESTION:** Please confirm the ladder providing access to the roof hatch should be priced as the Manual Disappearing Stairway, as specified in Section 2.3 of Specification 07 72 00.

RESPONSE: Yes, ladder providing access to roof hatch should be priced as the Manual Disappearing Stairway, see revised Sheet A2.2, Detail 1.

tt. **QUESTION:** I would like to verify that the highlighted walls on the Activity Pool are Myrtha panels with fill or concrete/shotcrete. Some of the cut sections are contradicting. See drawing below.



RESPONSE: Yes, all of the highlighted walls are Myrtha panels with fill. Detail reference has been revised, see attached updated Sheet AP-1.

uu. **QUESTION:** Underslab vapor barrier and rigid insulation are shown under the concrete main floor slab as per floor assembly F1.0 on A3.3. However, there is no vapor barrier or insulation indicated under the pool concrete slabs in the Pool drawings, for example on SP.2 – is this the correct?

RESPONSE: Yes, that is correct. No vapor barrier or insulation is required below pool floor.

vv. **QUESTION:** Per Spec Section 13 11 05 2.2, please confirm that either Hycrete W500 admixture OR Miracote Miraflex Membrane C3000 OR Xypex Two Coat Crystalline Waterproofing are required locations requiring swimming pool waterproofing. Other paragraphs in this spec section allude to the fact that a combination of two waterproofing products could both be required, while substrate prep and installation instructions are only included for the Xypex product.

RESPONSE: All products listed are approved for use and should be installed in accordance with the manufactures installation requirements. Substrate prep vary between products but shall be provided as required by the manufacturers installation requirements.

ww. **QUESTION:** Deductive alternate #4 requests a warranty matching the base bid steel pool. We are getting feedback that this is not possible. Is it possible to adjust this requirement.

RESPONSE: The warranty on the traditional concrete shells described in alternate #4 will be relaxed. For bidding purposes, the alternate shall include a pro-rated, 5-year warranty on the pools themselves. Equipment is excluded from this blanket warranty and is instead subject to the manufacturer's warranties.

- xx. QUESTION: Specifications and drawings state benches to be from same manufacturer as lockers, however details show recycled lumber tops which is not available by locker manufacturers. Please confirm standard solid phenolic bench tops are acceptable.
 RESPONSE: We do not find that lockers and benches must be by the same manufacturer and that is not the intent. Bench toppers located on locker cubbies and free standing benches shall be the basis of design products listed in the specifications. Refer to revised Sheet A9.2 and revisions to specification Section '10 51 29 PHENOLIC CORE LOCKERS AND BENCHES', both included in this addendum.
- yy. **QUESTION:** On sheet C3.0 for the onsite water calls for Island County specs. Is there an Island County water design and details that can be provided or a website that these can be found? Or can I use City of Langley water for specifications and details? **RESPONSE:** Drawings updated, refer to revised Sheet C3.0 included in this addendum.
- zz. **QUESTION:** Please confirm the extents and types of air and vapor control required at the natatorium and associated areas within the natatorium environment. Per A2.1 Notes, there is a reference to the partition schedule on Sheet A7.1. Meanwhile, Sheet A7.1 references the floor plans on A2.1 for additional information related to where waterproofing is required at these spaces. There is no other information on A7.1 indicating types or extents of waterproofing in these areas. Please confirm all contextual information is captured on Sheet A2.1. Please also confirm if Note 1 under "Location and Types of Air and Weather Barriers" is intended to only apply to exterior walls or if it should also include interior walls.

RESPONSE: Provide air and vapor control membrane at partitions located within the natatorium environment. At all other partitions, provide vapor retarding membrane. See revised Partition schedule notes on A7.1. Note 1 under "Location and Types of Air and Weather Barriers" is intended to only apply to exterior walls, see revised Pool and locker room waterproofing notes on A2.1.

aaa. **QUESTION:** Per A2.1 Waterproofing notes, it says to install non vapor permeable WRB at natatorium walls and permeable WRB at non-natatorium walls. Please confirm this includes all interior walls and not just exterior walls, and if so, confirm where the vapor barriers should be installed within each interior wall type on A7.1. It says to refer to A7.1 for partitions (interior wall types) but none of those partitions show any WRB. The note on the side refers back to A2.1 Waterproofing notes.

RESPONSE: See response to similar question above.

C. PROJECT MANUAL

a. Section 00 40 00 – BID FORM **REVISE** 'Section 00 44 00 – BID FORM' in its entirety, see attached.

b. Section 01 23 00 – ALTERNATES

REPLACE 'Section 01 23 00 – ALTERNATES' in its entirety, see attached.

c. Section 07 21 00 – THERMAL INSULATION

REVISE Paragraph 2.5 to read, 'AIR AND VAPOR CONTROL MEMBRANE (Interior Natatorium Walls, also called "AIR AND VAPOR BARRIER")'

- d. Section 08 41 13 ALUMINUM FRAMED STOREFRONT AND ENTRANCES **REVISE** Paragraph 2.4 ENTRANCE DOOR SYSTEMS to read:
- A. Entrance Doors: Manufacturer's glazed entrance doors for manual-swing operation.
 - 1. <u>Basis-of-Design Product, Exterior Doors</u>: Subject to compliance with requirements, provide Kawneer 500T doors, or comparable product by one of the following:
 - a. CMI Architectural.
 - b. <u>Commercial Architectural Products, Inc.</u>
 - c. <u>EFCO Corporation</u>.
 - d. <u>U.S. Aluminum; a brand of C.R. Laurence</u>.
 - e. Vistawall Architectural Products.
 - 2. Door Design:
 - a. Medium stile; 3-1/2-inch nominal width
 - b. Color: Match adjacent storefront or curtainwall color.
 - c. Glazing Stops and Gaskets: Square, snap-on, extruded-aluminum stops and preformed gaskets.
 - d. Thermally broken at exterior.
- B. Entrance Doors: Manufacturer's glazed entrance doors for manual-swing operation.
 - 1. <u>Basis-of-Design Product, Interior Doors</u>: Subject to compliance with requirements, provide Kawneer 500 doors, or comparable product by one of the following:
 - a. <u>CMI Architectural</u>.
 - b. <u>Commercial Architectural Products, Inc.</u>
 - c. <u>EFCO Corporation</u>.
 - d. U.S. Aluminum; a brand of C.R. Laurence.
 - e. Vistawall Architectural Products.
 - 2. Door Design:
 - a. Medium stile; 3-1/2-inch nominal width
 - b. Color: Match adjacent storefront or curtainwall color.
 - c. Glazing Stops and Gaskets: Square, snap-on, extruded-aluminum stops and preformed gaskets.
 - e. Section 08 44 13 GLAZED ALUMINUM CURTAINWALL

REVISE Paragraph 2.2 MANUFACTURERS, B. to read:

Curtain Wall System:

- 1. 2 ½" x 6" frames at all locations except as noted below
- 2. $2 \frac{1}{2}$ " x 7 $\frac{1}{2}$ " frames at locations south of the lap pool at the south end of the natatorium

- f. Section 10 51 29 PHENOLIC CORE LOCKERS AND BENCHES **REVISE** Paragraph 2.7 BENCHES to read:
- A. 'Basis-of-Design Product: Subject to compliance with requirements, provide Composite Recycling Technology Center in Port Angeles, WA (phone = (360) 819-1210); recycled carbon fiber slatted benches.
 - 1. Basis of design product at free-standing benches: provide Trident bench double arm backless benches by CRTC.
 - a. For comparable products, submit requests for substitution in accordance with Instructions to Bidders and Division 01 General Requirements.
 - 2. Basis of design product at locker cubbies bench toppers: provide Trident Bench carbon fiber bench slats and aluminum shims per drawings by CRTC.'
 - g. Section 23 09 00 INSTRUMENTATION AND CONTROL PERFORMANCE **ADD** 2.15 'Power Branch Circuit Monitors:
 - **A.** Coordinate with Division 26 Electrical. Refer to drawing E6.0.
 - **B.** B. Provide BACnet interface RS-485 BACnet MS/TP ethernet communications to each electrical branch circuit meter. Division 26, line diagrams where indicating Branch Circuit Meters, provide DDC connection and identify each circuit monitored as indicated on the line diagram (i.e. Plug Load, Lighting Load, ASHP, DHU, etc.) Log data and display each total according to each circuit identified. Data is to be shown on graphic user interface to inform owner of sub-division of power used at each circuit as compared to total power used in facility. '
 - h. Section 27 51 23 INTERCOM AND CLOCK SYSTEM **REVISE** 1.1.B.1 to read 'Alternate Bid 6A AND equipment with Singlewire Fusion Software'
 - i. Section 27 51 23 INTERCOM AND CLOCK SYSTEM **REVISE** 1.1.B.2 to read 'Alternate Bid 6B Telecor Equipment with Singlewire Fusion Software'

D. **SUBSTITUTIONS**

- a. Section 05 50 00 SUNSHADE SLATS

 PARALLEL ARCHITECTURAL PRODUCTS APPROVED, see attached
- Section 07 54 19 PVC ROOFING
 MULEHIDE 60MIL PVC KEE HP ROOF SYSTEM NOT APPROVED
- c. Section 10 22 26 OPERABLE PARTITIONS

 ADVANCED EQUIPMENT CORPORATION GAMMA SERIES APPROVED, see attached
- d. Section 22 30 00 DOMESTIC WATER PRESSURE BOOSTER SYSTEM WIBOOSTER APPROVED, see attached

- e. Section 23 21 13 HYDRONIC PIPING
 NIRON PIPE APPROVED, see attached
- f. Section 23 21 16 BLADDER TYPE EXPANSION TANKS

 JAER SERIES BLADDER TYPE EXPANSION TANK APPROVED, see attached
- g. Section 23 52 00 ELECTRIC BOILERS

 BENCHMARK E 360KW ELECTRIC BOILER APPROVED. Two submittal request forms were submitted by two different bidders for this product, see both attached.
- h. Section 23 72 23 MASS TIMBER ROOFING

 DOWEL LAMINATED TIMBER (DLT) NOT APPROVED

E. DRAWINGS

- a. Civil Drawings
 - i. **REPLACE Sheet C2.0**, see attached.
 - ii. **REPLACE Sheet C3.0**, see attached.
 - iii. **REPLACE Sheet C4.0**, see attached.
 - iv. **REPLACE Sheet C5.0**, see attached.
 - v. **REPLACE Sheet C6.1**, see attached.
 - vi. **REPLACE Sheet C6.2**, see attached.
 - vii. **REPLACE Sheet C6.3**, see attached.
 - viii. **REPLACE Sheet C6.4**, see attached.
- **b.** Landscape Drawings
 - i. **REPLACE Sheet L1.0**, see attached.
 - ii. **REPLACE Sheet L2.1**, see attached.
 - iii. REPLACE Sheet L3.0, see attached.
 - iv. REPLACE Sheet L3.4, see attached.
- **c.** Architectural Drawings
 - i. **REPLACE Sheet A1.1** Site Plan Note 8 is updated.
 - ii. **REPLACE Sheet A2.1** Pool and locker room waterproofing notes are revised.
 - iii. **REPLACE Sheet A2.1.1** Detail 1 is revised.
 - iv. **REPLACE Sheet A2.2** Detail 1 is revised and Detail 2, which was partially obscured, is now fully visible.
 - v. **REPLACE Sheet A3.1** Details 1 and 2 are revised.
 - vi. **REPLACE Sheet A3.2** Details 1 and 2 are revised.
 - vii. **REPLACE Sheet A5.1** Details 1 and 3 are revised.
 - viii. **REPLACE Sheet A5.2** Details 3 and 4 are revised.
 - ix. **REPLACE Sheet A5.3** Detail 1 is revised.
 - x. **REPLACE Sheet A7.1** Partition schedule notes are revised.
 - xi. **REPLACE Sheet A8.4** Detail 3, 7, 8, 11, 12 are revised.
 - xii. **REPLACE Sheet A9.2** Detail 15 is revised.
 - xiii. **REPLACE Sheet A9.3** Detail 15 is revised.

d. **Structural Drawings**

i. REVISE Sheet \$2.4 - Add note 16 to \$2.4 HIGH ROOF FRAMING PLAN'S 'ROOF FRAMING NOTES':

> 16. CLT TO CONNECT DIRECTLY TO THE TOP CHORD OF THE STEEL JOISTS AND GIRDERS SIMILAR TO DETAIL 6/S4.0.

Electrical Drawings e.

- i. **REVISE Sheet E1.1**, see attached.
- ii. **REVISE Sheet E3.1**, see attached.
- iii. **REVISE Sheet E4.1**, see attached.
- iv. REVISE Sheet E6.0, see attached.
- v. **REVISE Sheet E7.0**, see attached.
- vi. **REVISE Sheet E8.3**, see attached.
- vii. **REVISE Sheet E8.4**, see attached.

f. **Aquatics Drawings**

i. **REVISE Sheet AP.1**, see attached.

F. **ATTACHMENTS**

- a. Section 00 41 00 - BID FORM
- b. Specification Section 01 23 00 – ALTERNATES
- c. Parallel Architectural Products Substitution Request Form
- d. Advanced Equipment Corporation Gamma Series Substitution Request Form
- WiBooster Substitution Request Form e.
- f. Niron Pipe Substitution Request Form
- Jaer Series Bladder Type Expansion Tank Substitution Request Form g.
- Benchmark E 360 Electric Boiler Substitution Request Form (two versions of the form) h.
- i. C2.0
- j. C3.0
- k. C4.0
- l. C5.0
- m. C6.1
- n. C6.2
- 0. C6.3
- C6.4
- p. L1.0 q.
- r. L2.1
- s. L3.0
- t. L3.4
- A1.1 u.
- A2.1 ٧.
- w. A2.1.1
- A2.2 X.
- у. A3.1
- A3.2 z.

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A5.1
aa.
bb.
       A5.2
       A5.3
cc.
dd.
       A7.1
ee.
       A8.4
ff.
       A9.2
gg.
       A9.3
hh.
       E1.1
ii.
       E3.1
jj.
       E4.1
kk.
       E6.0
II.
       E7.0
       E8.3
mm.
       E8.4
nn.
       AP.1
00.
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END OF ADDENDUM #5

SECTION 00 41 00 - BID FORM

Bidder's Firm Name:	Date:
Address:	
Phone No.:	

TO: South Whidbey Parks and Recreation District

Project: South Whidbey Aquatic Recreation Center Mailing Address: 5495 Maxwelton Rd, Langley WA 98260

Physical Address: 5476 Maxwelton Rd, Room C2, Langley, WA 98260

Project Number: SWAC

GENERAL PROPOSAL

The undersigned, hereinafter called the Bidder, declares that the only persons or parties interested in this proposal are those named herein; that this proposal is in all respects fair and without fraud; that it is made without collusion with any official or employee of the Owner; and that the proposal is made without any connection or collusion with any person making another proposal on this contract.

The Bidder further declares that they have carefully examined the Contract Documents for the construction of the project; that they have personally inspected the site, if made available; that they have satisfied themselves as to the quantities involved, including materials and equipment and conditions of work involved, including the fact that the description of the quantities of work materials, as included herein, is brief and is intended only to indicate the general nature of the work and to identify the said quantities with the detailed requirements of the contract documents; and that this proposal is made according to the provisions and under the terms of the contract documents, which documents are hereby made a part of this proposal.

The Bidder further agrees that they have exercised their own judgment regarding the interpretation of subsurface information and have utilized all data which they believe is pertinent from the Architect, Owner, and other sources in arriving at their conclusions.

The Bidder agrees to hold their bid proposal open for sixty (60) calendar days after the actual date of bid opening and to accept the provisions of the Instructions to Bidders regarding disposition of bid bond.

The Bidder agrees that if this bid is accepted through Award of Contract, it will, within ten (10) calendar days after notification of acceptance, execute the contract with the Owner in the form of contract included in the contract documents, and will, at the time of execution of the Contract, deliver to the Owner the Performance and Payment Bonds and all Certificates of Insurance required therein, and will, to the extent of its proposals, furnish all machinery, tools, apparatus, and other means of construction and do the work in the manner, in the time, and according to the requirements as specified in the contract documents and required by the Architect or other project manager designated thereunder.

TIME OF COMPLETION:

The Owner can issue Notice to Proceed at any time after contract execution. The undersigned understands and agrees that Substantial Completion of the work shall be no later than eighteen (18) consecutive calendar months after the Notice to Proceed, and that Final Completion of the work shall be no later than thirty (30) consecutive calendar days after Substantial Completion.

PERMITS, FEES AND INSPECTIONS:

The Owner will apply for and pay for the general building permit. The contractor is required to meet the requirements and conditions of any owner-procured permits, to post the permits, and for the scheduling

and inspections related to these permits. The Contractor is responsible for all other required permits for the project in their entirety: including, but not limited to the plumbing, electrical, mechanical, right-of-way and utility permits. The Contractor will need to comply with requirements of working in the right of way, such as, but not limited to, having an approved traffic control plan. Utility connection fees, if incurred by the contractor to facilitate the work, shall be paid back to the Contractor by the Owner within the contact document change order process without markup of any kind. All other State of Washington or local agency permits and requirements are the financial and administrative responsibility of the Contractor at no cost to the Owner.

BASE BID:

The Bidder further proposes to accept as full payment for the work proposed herein the amounts computed under the provisions of the Contract Documents and based upon the bid price for fully completed work as included in the proposal and the Bid Price represents a true measure of the labor, equipment, and materials required to perform and complete the work, including all allowances for overhead and profit for each type of work called for in these Contract Documents, as well as all use taxes, overhead, profit, bond premiums, insurance premiums and all other miscellaneous and incidental expenses. The amounts shall be shown in both words and figures. In case of discrepancy, the amount shown in words shall govern.

The undersigned bids for complete construction of the Project as follows:

For the Total for Base Bid , which does not include Washington State sales tax, the sum of:
DOLLARS
(Please print dollar amount in words in space above.)
\$
(Please write dollar figure in numerals in space above.)
ALTERNATE PIDO
ALTERNATE BIDS
Alternate #1: per section 01 23 00. Bidder shall provide the differential amount to the Total Base Bid Deductive amounts shall be shown enclosed in parentheses [ex: (\$1,000)]. The bidder must bid or Alternate #1.
The undersigned bids for complete construction of Alternate #1 for a differential amount to the Total for Base Bid, which does not include Washington State sales tax, the sum of:
DOLLARS
(Please print dollar amount in words in space above.)
\$
(Please write dollar figure in numerals in space above.)
Alternate #2 per section 01 23 00. Bidder shall provide the differential amount to the Total Base Bid Deductive amounts shall be shown enclosed in parentheses [ex: (\$1,000)]. The bidder must bid or Alternate #2.
The undersigned bids for complete construction of Alternate #2 for a differential amount to the Total for Base Bid, which does not include Washington State sales tax, the sum of:
DOLLARS
(Please print dollar amount in words in space above.)
\$
(Please write dollar figure in numerals in space above.)

SOUTH WHIDBEY AQUATIC RECREATION CENTER CONTRACT DOCUMENTS

Alternate #3 per section 01 23 00. Bidder shall provide the differential amount to the Total Base Bid. Deductive amounts shall be shown enclosed in parentheses [ex: (\$1,000)]. The bidder must bid on Alternate #3.

The undersigned bids for complete construction of Alternate #3 for a differential amount to the Total for Base Bid, which does not include Washington State sales tax, the sum of: DOLLARS (Please print dollar amount in words in space above.) (Please write dollar figure in numerals in space above.) Alternate #4 per section 01 23 00. Bidder shall provide the differential amount to the Total Base Bid. Deductive amounts shall be shown enclosed in parentheses [ex: (\$1,000)]. The bidder must bid on Alternate #4. The undersigned bids for complete construction of Alternate #4 for a differential amount to the Total for Base Bid, which does not include Washington State sales tax, the sum of: DOLLARS (Please print dollar amount in words in space above.) (Please write dollar figure in numerals in space above.) Alternate #5 per section 01 23 00. Bidder shall provide the differential amount to the Total Base Bid. Deductive amounts shall be shown enclosed in parentheses [ex: (\$1,000)]. The bidder must bid on Alternate #5. The undersigned bids for complete construction of Alternate #5 for a differential amount to the Total for Base Bid, which does not include Washington State sales tax, the sum of: DOLLARS (Please print dollar amount in words in space above.) (Please write dollar figure in numerals in space above.) Alternate #6a and #6b per section 01 23 00. Bidder shall provide the differential amount to the Total Base Bid. Deductive amounts shall be shown enclosed in parentheses [ex: (\$1,000)]. The bidder must bid on Alternates #6a and #6b. The undersigned bids for complete construction of Alternate #6 for a differential amount to the Total for Base Bid, which does not include Washington State sales tax, the sum of: DOLLARS (Please print dollar amount in words in space above for #6a.) (Please write dollar figure in numerals in space above for #6a.) DOLLARS (Please print dollar amount in words in space above for #6b.)

Alternate #7 per section 01 23 00. Bidder shall provide the differential amount to the Total Base Bid. Deductive amounts shall be shown enclosed in parentheses [ex: (\$1,000)]. The bidder must bid on

(Please write dollar figure in numerals in space above for #6b.)

					_
А	Itel	rn:	ate	# د	1

	lles tax, the sum of: DOLLARS
(Please print dollar amount in words in space above.)	
\$ (Please write dollar figure in numerals in space above.	
(Please write dollar figure in numerals in space above.)
ADDENDA	
Receipt of the following Addenda is hereby acknowled	ged.
Addendum No dated	
Addendum No dated Addendum No. dated	
Addendum No dated Addendum No dated	
	
BID REVIEW MEETING:	
The Undersigned agrees that if they are the success meeting with the Architect and the Owner at the Owner	
Within the three-year period immediately preceding bidder has not been determined by a final and bir by the department of Labor and Industries or the	nding citation and notice of assessment issued
limited or general jurisdiction to have willfully	violated, as defined in RCW 49.48.082, any
limited or general jurisdiction to have willfully provision of chapter 49.46, 49.48, or 49.52 RCW. I certify (or declare) under penalty of perjury under	violated, as defined in RCW 49.48.082, any
limited or general jurisdiction to have willfully provision of chapter 49.46, 49.48, or 49.52 RCW. I certify (or declare) under penalty of perjury undeforegoing is true and correct:	violated, as defined in RCW 49.48.082, any
limited or general jurisdiction to have willfully provision of chapter 49.46, 49.48, or 49.52 RCW. I certify (or declare) under penalty of perjury undeforegoing is true and correct: CONTRACTOR (Firm Name)	violated, as defined in RCW 49.48.082, any er the laws of the State of Washington that the
limited or general jurisdiction to have willfully provision of chapter 49.46, 49.48, or 49.52 RCW. I certify (or declare) under penalty of perjury under foregoing is true and correct: CONTRACTOR (Firm Name) By (Signature)	violated, as defined in RCW 49.48.082, any
limited or general jurisdiction to have willfully provision of chapter 49.46, 49.48, or 49.52 RCW. I certify (or declare) under penalty of perjury undeforegoing is true and correct: CONTRACTOR (Firm Name)	violated, as defined in RCW 49.48.082, any er the laws of the State of Washington that the
limited or general jurisdiction to have willfully provision of chapter 49.46, 49.48, or 49.52 RCW. I certify (or declare) under penalty of perjury undeforegoing is true and correct: CONTRACTOR (Firm Name) By (Signature) (Indicate whether Contractor is Partnership)	violated, as defined in RCW 49.48.082, any er the laws of the State of Washington that the Printed Name/Title of Signatory
limited or general jurisdiction to have willfully provision of chapter 49.46, 49.48, or 49.52 RCW. I certify (or declare) under penalty of perjury undeforegoing is true and correct: CONTRACTOR (Firm Name) By (Signature)	violated, as defined in RCW 49.48.082, any er the laws of the State of Washington that the

BID FORM TO BE SUBMITTED IN A SEALED ENVELOPE

END OF SECTION 00 41 00

SECTION 01 23 00 - ALTERNATES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

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

1.2 SUMMARY

A. Section includes administrative and procedural requirements for alternates.

1.3 DEFINITIONS

- A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the bidding requirements that may be added to or deducted from the base bid amount if the Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.
 - Alternates described in this Section are part of the Work only if enumerated in the Agreement.
 - 2. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternates into the Work. No other adjustments are made to the Contract Sum.

1.4 PROCEDURES

- A. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
 - 1. Include, as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation, whether or not indicated as part of alternate.
- B. Execute accepted alternates under the same conditions as other Work of the Contract.
- C. Schedule: A Part 3 "Schedule of Alternates" Article is included at the end of this Section. Specification Sections referenced in schedule contain requirements for materials necessary to achieve the work described under each alternate.

1.5 SCHEDULE OF ALTERNATES

- 1. Multi-Purpose Rooms 111 and 113 (Deductive)
 - a. Base Bid: Built per bid documents.

- b. Alternate #1: Between gridlines G and J, locate the south exterior wall of the building at gridline 3.9, refer to alternate floor plan #1 and supplemental drawings. Refer to mechanical, plumbing, and electrical system alternate drawings for extents of impacts to those trades as a result.
- 2. Administration Rooms 103, 104, 105, and 106 (Deductive)
 - a. Base Bid: Built per bid documents.
 - b. Alternate #2: Between gridlines 2 and 3, locate the east exterior wall of the building at gridline J, refer to alternate floor plan #2 and supplemental drawings. Refer to mechanical, plumbing, and electrical system alternate drawings for extents of impacts to those trades as a result.
- 3. Solar Panels (Additive)
 - a. Base Bid: Provide and install solar panels per bid documents, 15KW PV array.
 - b. Alternate #3: Provide and install solar panels for full upper roof coverage. PV array KW capacity to be determined, assumed to be approximately 150KW.
- 4. Pool Construction (Deductive)
 - a. Base Bid: Steel pool system per bid documents.
 - b. Alternate #4: Traditional concrete-shelled pool tank structure, gutter, and detailing. Bidder-designed engineering of alternate pool construction required to be included as part of alternate pricing. Resubmission and approval of pool documents by Washington State Health to be included as part of bidder's responsibilities and pricing.
 - c. Pool shall be machine excavated and hand trimmed, where permitted by soil conditions. If soil conditions are not suitable for using the excavation as a form, pool shall be over-excavated and formed (one-sided formwork). Upon completion of pool structure curing period, forms shall be stripped, and engineered backfill shall be compacted to 95% maximum density provided to pool deck sub-grade elevation.
 - d. Finish sub-grade elevation of pool floor shall be lowered by a minimum of 18" (450 millimeters) to accommodate a layer of drain rock within the excavation and provide a working mat during construction. Hydrostatic relief valves shall be installed within pool main drain sumps (minimum of 2 each) to mitigate potential for hydrostatic pressure when pool is drained post-construction.
 - e. Pool structure shall be steel reinforced, pneumatically-applied concrete (shotcrete) with a minimum compressive strength of 4,000 pounds per square inch with an integral Xypex crystallin admixture. Shotcrete finish shall be compatible with installation of pool interior waterproof finishes.
 - f. Pool finishes shall consist of a rim-flow gutter spanning over a continuous perimeter gutter system, a 150-millimeter (6") band of ceramic tile below waterline, 300 millimeter (12") wide unglazed ceramic mosaic tile lane lines and targets on the tank floor and walls, and white quartz pool plaster for all other interior finishes.
 - g. Bidder to provide warranty matching that of base-bid steel pool system manufacturer.
- 5. Audio Visual System (Additive)
 - a. Base Bid: Per specification section 27 41 16, base bid includes all conduit rough in and power for the AV system.
 - b. Alternate #5: Provide Audio Visual system per specification section 27 41 16.
- 6. Equipment with Singlewire Fusion Software (Additive)
 - a. Base Bid: Built per bid documents specifically refer to specification section 27 51 23.
 - b. Alternative #6a: AND equipment with Singlewire Fusion Software
 - c. Alternative #6b: Telecor Equipment with Singlewire Fusion Software
- 7. Video Surveillance System (Additive)

- a. Base Bid: Rough-in only, providing raceway, boxes, and data cabling, cameras will be furnished by Owner and installed by the contractor
- b. Alternate #7: To provide complete video surveillance system consisting of cameras, accessories, and licenses per Section 271500. Provide CD62 cameras at interior video data drop locations. Provide CH52-E cameras at exterior video data drop locations. Quantities shall be per drawings. Allow for an additional (5) CH52-E cameras, including data drop rough-in (up to 150ft each), locations to be determined by Owner at construction start.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION - 01 23 00

SUBSTITUTION REQUEST (During the Bid Period)

						(54	ing the Bit I crioti)
Project:	South Whidbey	Aquatic RC		Substitut	ion Request Number:		
				From:			-
То:	ARC Architects			Date:	6.26.25		
÷	Seattle, WA			A/E Proje	ect Number: 202202	1.000	
Re;				Contract	For:		
Specifica	tion Title: Metal	Fabrications		Descrip	ւնօղ; Aluminum Tub	e Sunshade	"Slats"
Section:	05 50 00	Page: 05 50 0	00 - 6	Article	Paragraph <u>: 2.9 A. 1.</u>		
Manufac Trade Na	lurer: Parallel AP	Addre	Products - Woodgrain ess: 2750 S. Raritan St. En	glewood, CO 8	Model No.: <u>E</u>	3-2x8	adequate for evaluation
of the rec	prest; applicable po data also includes	ortions of the data	are clearly identified.				Il require for its proper
PropPayı	osed substitution o	does not affect dim	se effect on other trades tensions and functional building design, inclu	clearances.	., .		
Submitted	l by:						
Signed by						· · · · · · · · · · · · · · · · · · ·	
Firm:	·						
Address:					 		
Telephon	e:						
A/E's RE	VIEW AND ACT	ION				•	
Substi Substi	tution approved as tution rejected - U	noted - Make sub se specified materi	accordance with Speci mittals in accordance wials. e specified materials.				
Signed by	Faul C	W)				Date:	06/30/2025
Supporting	g Data Attached;	Drawings	Product Data	Samp	es Tests	Report	ts Warranty

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Page 1

Form Version: June 2004 CSI Form 1.5C

SUBSTITUTION REQUEST

(During the Bid Period) Project: SOUTH WHIDBEY AQUATIC RECREATION CENTER Substitution Request Number: From: ABSHER CONSTRUCTION COMPANY To: Date: 1001 SHAW RD. E., PUYALLUP, WA 98372 A/E Project Number:____ Re: Contract For: Specification Title: OPERABLE PARITIONS Description; MANUAL OPERABLE PARTITIONS Section: 102226 Page: ALL Article/Paragraph: ALL Proposed Substitution: ADVANCED EQUIPMENT CORPORATION GAMMA SERIES Address:2401 W COMMONWEALTH AVE, FULLERTON, CA Manufacturer: ADVANCED EQUIP. CORP. Phone: 714-635-5350 Trade Name: ADVANCED EQUIPMENT CORPORATION Model No.: 3MC24012 Attached data includes product description, specifications, drawings, photographs, and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified. Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation The Undersigned certifies: Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product. Same warranty will be furnished for proposed substitution as for specified product. Same maintenance service and source of replacement parts, as applicable, is available. Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule. Proposed substitution does not affect dimensions and functional clearances. Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution. Submitted by: ALEXANDREA BARTELT - DESIGN CONSULTANT Signed by: ADVANCED EQUIPMENT CORPORATION Firm: Space for storage is limited and cannot be 19501 144TH AVE. NE SUITE C-100 enlarged. By bidding, bidder has confirmed the Address: product can fit in the available storage space when WOODINVILLE, WA 98072 the partition is collapsed into the open position. 425-488-3225 Telephone: A/E's REVIEW AND ACTION Substitution approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. Substitution approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. Substitution rejected - Use specified materials. Substitution Request received too late - Use specified materials. Signed by: < Date: 06/30/2025 Supporting Data Attached: Drawings Product Data Samples ☐ Tests Reports

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Page 1

Form Version: June 2004 CSI Form 1,5C

SUBSTITUTION REQUEST

		en de la companya de	- Two estador in the control of th	(Durin	g the Bid Period
Project:	South Whidbey Aquation	Substitu	tion Request Numbe	r. Section 2	22 30 00
	Recreation Center	From:	Proctor Sa	ales Inc.	
То:	Marc Bloom	Date:	6/30/2025	5	
	·	A/E Pro	ject Number:		
Re:		Contract	t For;		
Specifica	ition Title: Plumbing Equipment	Deseri	ption: Domestic \	Nater Pressure	e Booster Syste
	22 30 00 Page: 6		e/Paragraph: 2.7		
Proposed	Substitution: WiBooster				and statement was stated in the second
Manufact Trade Na	turer: Wilo Address: W66	N1253 Forward Way arburg, WI 53012		62)-204-6600 2/321/D1/3HF	5
Attached of the req	data includes product description, specifications; applicable portions of the data are clean	ntions, drawings, photograpl			
	data also includes a description of changes				
subst Submitted	ment will be made for changes to buildin titution. **This system has a hydrology. They: John Rapinac	opnuematic tank and it	not ISO 9001 C	Certified	osts caused by the
Signed by	John Rapinac Supplier - Proctor Sales Inc		hn Rapine		
Firm:					· · · · · · · · · · · · · · · · · · ·
Address:	20715 50th Ave W, Lynwoo	Ju, WA 96036	7		
Геlephone	(425) 774-1441				
\/E's RE\	VIEW AND ACTION			,	
_ Substit _ Substit	nution approved - Make submittals in accord ution approved as noted - Make submittals ution rejected - Use specified materials. ution Request received too late - Use specif	in accordance with Specifica	tion 01 25 00 Substit ation Section 01 25 0	aution Procedures. O Substitution Pro	cedures.
igned by:	Chris Scott, Interface Engeinee	ring		Date: Jul	y 3, 2025
upporting	Data Attached: 🗹 Drawings 🕡	Product Data Samp	les Tests	☐ Reports	
) Convriebt	2007 Construction Specifications Institute			F	. V

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Page 1

Form Version: June 2004 CSI Form 1.5C

SUBSTITUTION

CSI Fo	rm 1.50	<u> </u>					(Dur	REQUEST ing the Bid Period
Project: So	outh Whic	dbey Aquatic		Substit	ution R	equest Numbe	A CONTRACTOR OF THE PARTY OF TH	23 21 13
Re	ecreation	Center		From:	Pr	octor Sal	es Inc.	· · · · · · · · · · · · · · · · · · ·
To:	larc Blooi	m		Date:	6/3	30/2025		
				A/E Pro	oject Ni	umber:		
Re:				Contrac				
Specification		AC Piping			_		NC PIPING,	ABOVE GRADE
	3 21 13		-			graph: 2.1,		
Proposed Su Manufacture Trade Name		Niron Pipe Addre	ss: 1511 Supe Houston,	erior Way TX 77039		Phone: <u>(2</u> Model No.;	81) 590-447	1
Attached dat of the reques	a includes pro t; applicable p	oduct description, sportions of the data	pecifications, dra are clearly identi	twings, photograp fied.	ohs, and	l performance	and test data ac	Icquate for evaluation
								require for its prope
 Paymen substitut 	t will be ma ion.		ensions and func building design	tional clearances. , including A/E	design,	, detailing, ar	nd construction	costs caused by the
Submitted by	John R		· · · · · · · · · · · · · · · · · · ·					
Signed by:	John R			John K	api	nac		
Firm;		er - Proctor Sale		<i>V</i>				
Address:	20/15	50th Ave W, Ly	nwood, WA 9	98036	· ·		· · · · · · · · · · · · · · · · · · ·	
Telephone;	(425) 774-1441						
VE's REVIE	W AND ACT	TION					e de la composition della com	
_ Substitutic _ Substitutic	on approved as on rejected - L	Make submittals in s noted - Make subr Jse specified materia ceived too late - Use	nittals in accorda als.	ance with Specific	etion 01 eation S	25 00 Substit lection 01 25 0	aution Procedure O Substitution P	s. Procedures.
ligned by:				Troy Lo	well,	PE	Date:	07/03/2025
upporting Da	nta Attached;	☑ Drawings	Product D	ata 🔲 Sam	ples	☐ Tests	☐ Reports	

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Page 1

Form Version: June 2004 CSI Form 1.5C

SUBSTITUTION

	rm 1.5C	REQUEST (During the Bid Period
	South Whidbey Aquatic	Substitution Request Number: Section 23 21 16
	Recreation Center	From: Proctor Sales Inc.
To:	Marc Bloom	Date: 6/30/2025
		A/E Project Number:
Re:		Contract For:
Specification	Title: HYDRONIC PIPING SPECIALTIES	
	21 16 Page: 4	Article/Paragraph: 2.2
Proposed Sub	stitution: JAER Series - Bladder Type Exp	pansion Tank
Trade Name:	John Wood Address: 98 Highland Oaks PA 19	Ave Phone: 610-666-1220 456-1052 Model No.: JAER-23-610
Attached data of the request:	includes product description, specifications, drawi applicable portions of the data are clearly identified	ngs, photographs, and performance and test data adequate for evaluation d.
Attached data installation.	also includes a description of changes to the Conf	tract Documents that the proposed substitution will require for its proper
 Payment substitution 	on.	nal clearances. ncluding A/E design, detailing, and construction costs caused by the
Submitted by:	John Rapinac John Rapinac	
Signed by:	John Kapinac	John Rapinac
	Cumplier Dreater Calcaline	
Firm:	Supplier - Proctor Sales Inc.	,
	Supplier - Proctor Sales Inc. // 20715 50th Ave W, Lynwood, WA 986	,
Firm: Address: Telephone:		,
Address: Felephone:	20715 50th Ave W, Lynwood, WA 986 (425) 774-1441	,
Address: Felephone: A/E's REVIEV Substitution Substitution Substitution	20715 50th Ave W, Lynwood, WA 986 (425) 774-1441 V AND ACTION approved - Make submittals in accordance with Sp	pecification Section 01 25 00 Substitution Procedures. e with Specification Section 01 25 00 Substitution Procedures.
Address: Felephone: A/E's REVIEV Substitution Substitution Substitution	20715 50th Ave W, Lynwood, WA 986 (425) 774-1441 V AND ACTION approved - Make submittals in accordance with Span approved as noted - Make submittals in accordance arejected - Use specified materials. Request received too late - Use specified materials	pecification Section 01 25 00 Substitution Procedures. e with Specification Section 01 25 00 Substitution Procedures.

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Page 1

Form Version: June 2004 CSI Form 1.5C

SUBSTITUTION REQUEST (During the Bid Period)

		nidbey Aqu	ıatic	Substitu	ition Request Number	<u>Section</u>	n 23 52 00
R	ecreation	on Center		From:	Proctor Sa	les Inc.	
То:	Marc B	loom		Date:	6/27/2025	5	
·		,		A/E Pro	oject Number:		···········
Re:				Contrac	et For;		
Specification	Title: <u>H</u> E	eating Boile	ers	Deser	iption: Electric	Boilers	
Section: 23	52 00	_ Page: _2		Articl	e/Paragraph <u>: 2.1,</u>	Α	
Proposed Subs Manufacturer: Trade Name:	Aerco	Benchma Addre	ark E – 360K) 888:	W Elec	tric boiler Phone: Model No.;	360KW	
Attached data	includes pro	duct description, s	pecifications, drawing are clearly identified.	s, photograp	hs, and performance a	and test data adc	quate for evaluation
			changes to the Contrac				
 Proposed Payment substitution Submitted by: 	substitution will be maden. John John R	does not affect dim le for changes to Rapinac	se effect on other trade tensions and functional building design, incl	elearances.			osts caused by the
			V, Lynnwood,	WA 98	3036		
relephone:	(425)	774-1441					
A/E's REVIEW	AND ACT	ION				,	
■ Substitution ■ Substitution ■ Comparison ■ Compari	i approved as i rejected - U	noted - Make subi se specified materi	accordance with Spec mittals in accordance was. e specified materials.	ification Sec vith Specific	ction 01 25 00 Substitu ation Section 01 25 00	ntion Procedures.) Substitution Pro	ocedures.
Signed by:			Troy	Lowell,	PE	Date: 0	7/02/2025
Supporting Date	a Attached:	✓ Drawings	V Product Data	☐ Samp	oles 🔲 Tests	Reports	
		Specifications Instit		: 1		For	m Version: June 2004

SUBSTITUTION REQUEST

				10		(4)	(Durir	ig the F	Bid Period)
Project: _	South Wh	idbey Aquat	tic Rec. Center	Substitu	ation R	Request Number:	Control of Action and		DESCRIPTION OF THE REAL PROPERTY.
23 	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			From:	Ra	andy Baero	1		100085
То: _	Marc Bloc	om		Date:	Ju	une 23, 202	25		ical(Cot
··				A/E Pro	oject N	lumber: 022	2021.000	Section Second	40000
Re: H	IVAC Equi	pment subst	tituion request	Contrac	t For:	South Wh	nidbey Parl	ks & F	Rec.
Specification	on Title: <u>H</u> E	eating Boiler	S	Desci	iption <u>:</u>	: Electric I	<u> Hot Water l</u>	Boiler	S
Section: 2	23 52 00	Page: <u>secti</u>	on 23; 250/291	Articl	e/Para	graph: 2.01			
Manufactur Trade Nam Attached do of the reque	rer: Aerco ne: Benchma ata includes pro est; applicable p ata also include	Addr nrk-E "BMK-E" oduct description, sortions of the data	chmark-E "BMb ess: 100 Orita Blauvelt I specifications, drawing are clearly identified. changes to the Contra	nio Dr. NY 1091; gs, photograp	3 hs, and	Phone: <u>845</u> Model No.; <u>J</u> d performance a	5-580-8000 BMK-E- 36 and test data add	OKW equate fo	or evaluation
Same s Same s Propos Propos	warranty will be maintenance ser sed substitution sed substitution ent will be mad	e furnished for prop rvice and source of will have no adver does not affect din	estigated and determing posed substitution as for replacement parts, as are effect on other traditions and functions building design, income	or specified p applicable, is es and will no il clearances.	roduct availa ot affec	t. able, et or delay progr	ess schedule.	7,000	
Submitted b	_{ny:} Randy E	Baerg	A Three in the contract of the contract of the con-	AND AND ASSESSMENT	COVER.			Process that I CAN	
Signed by:	Rana	ly Baerg					() () () () () () () () () ()		323233
irm:	Proctor	Sales Inc.							
Address:	20715 50	th AVe. W		100 - 100 -				1 10 1000	WOOD MAKES OF
	Lynnwoo	d WA 98036			W02 B				3)
elephone:	425-744	-1441							
/E's REVI	EW AND ACT	ION							
_ Substitut] Substitut	tion approved as tion rejected - U	s noted - Make sub lse specified mater	n accordance with Spe mittals in accordance ials. e specified materials.	cification Sec with Specific	tion 0 ation S	1 25 00 Substitu Section 01 25 00	tion Procedures. Substitution Pro	ocedures	L
igned by:		BC	Tro	y Lowell,	PE		Date: 0	7/02/:	2025
upporting I	Data Attached:	✓ Drawings	Product Data	☐ Samp	oles	☐ Tests	☐ Reports	Π.	
					######################################				

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Page 1

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GENERAL NOTES

- 1. UNLESS OTHERWISE INDICATED, ALL WORK SHALL CONFORM TO ISLAND COUNTY CODE AND WSDOT 2023 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION.
- 2. A COPY OF THE APPROVED PLANS MUST BE ON SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
- 3. THE CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED FOR WORK WITHIN THE PUBLIC RIGHT—OF—WAY PRIOR TO START OF CONSTRUCTION.
- 4. PUBLIC RIGHT-OF-WAY PAVED SURFACES INCLUDING ROADWAYS, SIDEWALKS, AND CURBS; UTILITIES; STRUCTURES AND SURFACE FEATURES THAT ARE DAMAGED BY NEW CONSTRUCTION SHALL BE REPAIRED BY CONTRACTOR AS REQUIRED BY ISLAND COUNTY AT NO ADDITIONAL COST TO OWNER.
- 5. NON PUBLIC RIGHT-OF-WAY PAVED SURFACES INCLUDING ROADWAYS, SIDEWALKS, AND CURBS; UTILITIES; STRUCTURES AND SURFACE FEATURES THAT ARE DAMAGED BY NEW CONSTRUCTION SHALL BE REPAIRED AS REQUIRED BY THE OWNER.
- 6. THE CONTRACTOR SHALL LOCATE AND PROTECT ALL CASTINGS AND UTILITIES DURING CONSTRUCTION AND SHALL CONTACT THE UNDERGROUND UTILITIES LOCATOR SERVICE (1-800-424-5555) AT LEAST 72 HOURS PRIOR TO CONSTRUCTION.
- 7. ALL LOCATIONS OF EXISTING UTILITIES SHOWN HEREON HAVE BEEN ESTABLISHED BY FIELD SURVEY OR OBTAINED FROM AVAILABLE RECORDS AND SHOULD THEREFORE BE CONSIDERED APPROXIMATE ONLY AND NOT NECESSARILY COMPLETE. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO INDEPENDENTLY VERIFY THE ACCURACY OF ALL UTILITY LOCATIONS SHOWN AND TO FURTHER DISCOVER AND AVOID ANY OTHER UTILITIES NOT SHOWN HEREON WHICH MAY BE AFFECTED BY THE IMPLEMENTATION OF THIS PLAN.

GRADING AND ACCESSIBILITY NOTES

- 1. SPOT ELEVATION WITH \pm DESIGNATES AN EXISTING CONDITION WHERE PROPOSED ELEVATION SHALL MATCH EXISTING.
- 2. ELEVATION AND SLOPES WITH THE SYMBOL * DESIGNATE ACCESSIBLE GRADES. SLOPES SHALL NOT EXCEED SLOPES CALCULATED FROM ELEVATIONS AND LOCATIONS ON PLANS OR ON THE DETAILS. MAXIMUM 5% SLOPE ALONG ACCESSIBLE PATH OF TRAVEL. MAXIMUM 2% SLOPE IN ANY DIRECTION FOR LANDINGS, AISLES AND ACCESSIBLE PARKING STALLS.

ECOLOGY CONSTRUCTION STORMWATER GENERAL PERMIT NOTES

- 1. THE OWNER WILL OBTAIN A WASHINGTON STATE DEPARTMENT OF ECOLOGY CONSTRUCTION STORMWATER GENERAL PERMIT (CSWGP). THE OWNER WILL TRANSFER THE PERMIT TO THE CONTRACTOR.
- 2. THE CONTRACTOR SHALL COMPLY WITH CSWGP REQUIREMENTS, INCLUDING BUT NOT LIMITED TO SWPPP, SAMPLING, TESTING AND REPORTING.

TEMPORARY EROSION AND SEDIMENT CONTROL (TESC) NOTES

- 1. CONSTRUCTION EROSION CONTROL MEASURES MUST BE IN PLACE AND APPROVED BY ISLAND COUNTY SITE DEVELOPMENT INSPECTOR PRIOR TO ANY EARTH DISTURBANCE.
- 2. CONTRACTOR SHALL PREPARE AND SUBMIT FOR PERMITTING AGENCY'S REVIEW A STORMWATER POLLUTION PREVENTION PLAN (SWPPP). THE SWPPP SHALL BE PREPARED IN ACCORDANCE WITH WASHINGTON STATE'S DEPARTMENT OF ECOLOGY REQUIREMENTS FOR COMPLIANCE WITH WASHINGTON STATE DEPARTMENT OF ECOLOGY CONSTRUCTION STORMWATER GENERAL PERMIT.
- 3. THE IMPLEMENTATION OF THE TEMPORARY EROSION AND SEDIMENT CONTROL (TESC) PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT AND UPGRADING OF THE TESC FACILITIES IN COORDINATION WITH THE CONTRACTOR PREPARED SWPPP IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ALL CONSTRUCTION IS APPROVED AND SITE IS PERMANENTLY STABILIZED.
- 4. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY SEDIMENTATION COLLECTION FACILITIES TO ENSURE THAT SEDIMENT—LADEN WATER DOES NOT DISCHARGE FROM SITE. IN ACCORDANCE WITH WASHINGTON STATE DEPARTMENT OF ECOLOGY CONSTRUCTION STORMWATER GENERAL PERMIT REQUIREMENTS, INCLUDING BUT NOT LIMITED TO SAMPLING AND REPORTING DISCHARGE FROM SITE. DURING THE COURSE OF CONSTRUCTION IT SHALL BE THE OBLIGATION AND RESPONSIBILITY OF THE CONTRACTOR TO ADDRESS ANY NEW CONDITIONS THAT MAY BE CREATED BY CONTRACTOR'S ACTIVITIES AND TO PROVIDE ADDITIONAL FACILITIES THAT MAY BE NEEDED TO PROTECT ADJACENT PROPERTIES.
- 5. NO SEDIMENT SHALL BE TRACKED INTO THE STREET OR ONTO PAVED SURFACES. SEDIMENT SHALL BE REMOVED FROM TRUCKS AND EQUIPMENT PRIOR TO LEAVING THE SITE. IN THE EVENT OF FAILURE OF THE EROSION CONTROL SYSTEM RESULTING IN SEDIMENT BEING TRACKED ONTO PAVED SURFACES, THE CONTRACTOR SHALL IMMEDIATELY IMPLEMENT MEASURES TO CORRECT THE SITUATION, AND VACUUM STREET SWEEPING SHALL BE EMPLOYED ON AN EMERGENCY BASIS. IF VACUUM STREET SWEEPING VEHICLES ARE UTILIZED, THEY SHALL BE OF THE TYPE THAT ACTUALLY REMOVES THE SEDIMENT FROM THE PAVEMENT. WASHING OF THE STREETS WILL NOT BE ALLOWED WITHOUT PRIOR ISLAND COUNTY APPROVAL.
- 6. ALL TESC FACILITIES SHALL CONFORM TO THE BEST MANAGEMENT PRACTICES LISTED IN WASHINGTON STATE DEPARTMENT OF ECOLOGY STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON.
- 7. NO EXPOSED EARTH SHALL REMAIN UNSTABILIZED FOR MORE THAN 7 DAYS FROM MAY 1ST TO SEPTEMBER 30TH. FROM OCTOBER 1ST TO APRIL 30TH NO EXPOSED EARTH SHALL REMAIN UNSTABILIZED FOR MORE THAN 2 DAYS. STABILIZATION OF EXPOSED EARTH SHALL BE WITH APPROVED TESC METHODS (I.E. SEEDING, MULCHING, NETTING, EROSION BLANKETS, COVERING, ETC.) IN COORDINATION WITH THE CONTRACTOR PREPARED SWPPP.
- 8. NO SEDIMENT SHALL BE ALLOWED TO ENTER ANY STORMWATER CONVEYANCE SYSTEM WITHIN THE SITE, OR ADJACENT PROPERTIES. IN THE EVENT OF A FAILURE OF THE TESC PLAN THAT RESULTS IN SEDIMENT ENTERING A CATCH BASIN, THE CONTRACTOR SHALL REMOVE ALL SUCH SEDIMENT IMMEDIATELY.
- 9. DISTURBED SOILS THAT ARE EXPOSED TO SURFACE RUNOFF SHALL BE STABILIZED WITH TESC MEASURES.
- 10. THE TESC MEASURES SHOWN ON THE PLANS ARE FOR PERMITTING PURPOSES ONLY. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL MEANS AND METHODS AND SEQUENCING OF TESC MEASURES AND ENSURING STORMWATER DISCHARGE REQUIREMENTS ARE MET.

EARTHWORK AND GRADING NOTES

- 1. PRIOR TO ANY SITE CONSTRUCTION (WHICH INCLUDES CLEARING/LOGGING, DEMOLITION, OR GRADING THE SITE), CLEARING LIMITS SHALL BE LOCATED AND FIELD IDENTIFIED BY THE CONTRACTOR'S SURVEYOR.
- 2. MATCH EXISTING GRADES AT EDGE CONDITIONS AND PROVIDE SMOOTH TRANSITION.
- 3. SLOPE FINISHED SURFACE A MINIMUM OF 2% AWAY FROM THE BUILDING FOR AT LEAST TWO FEET ON ALL SIDES OF THE BUILDING UNLESS NOTED OTHERWISE.
- 4. CONTRACTOR SHALL PERFORM ALL WORK WITHIN THE TREE PROTECTION ZONE/CRITICAL ROOT ZONE IN ACCORDANCE WITH SPECIFICATIONS.
- 5. BOTTOM OF WALL REFERS TO THE FINISH SURFACE GRADE AT THE BASE OF THE WALL. CONTRACTOR TO REFER TO STRUCTURAL PLANS FOR ADDITIONAL DEPTH REQUIREMENTS FOR FOOTING/SUBBASE AND TO PROVIDE ADEQUATE COVER OVER FOUNDATION.
- 6. PRIOR TO PLANTING AND MULCHING, COORDINATE FINE GRADING FOR SURFACE DRAINAGE WITH LANDSCAPE INSTALLATION. GRADE TO PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDINGS AT BOTH SUBGRADE AND FINISH GRADE.

GENERAL SEWER AND DRAINAGE NOTES

- 1. UNLESS NOTED OTHERWISE ON PLANS, PIPE MATERIALS FOR SANITARY SIDE SEWER (SSS) AND SERVICE DRAIN (SD) SHALL BE PVC PIPE AND FITTINGS PER ASTM D3034. SDR35 WITH RUBBER GASKET JOINTS.
- 2. DUCTILE IRON PIPE SHALL BE PER ANSI A21.51 CLASS 50 WITH PUSH-ON JOINTS. FITTINGS FOR DUCTILE IRON PIPE SHALL BE DUCTILE PER ANSI A21.10 OR ANSI A21.53 WITH PUSH-ON JOINTS. GLANDS ON MECHANICAL JOINT PIPE AND FITTINGS SHALL BE DUCTILE.
- 3. PIPES WITH LESS THAN 18" COVER SHALL BE DUCTILE IRON PIPE. ROOF DOWNSPOUT TIGHTLINES AND BUILDING FOOTING DRAINS ARE EXCEPTIONS TO THIS REQUIREMENT AND MAY HAVE A MINIMUM OF 12 INCHES OF COVER UNLESS NOTED OTHERWISE ON PLANS.
- 4. TEES, CATCH BASIN CONNECTIONS, SIDE SEWERS, AND SERVICE DRAINS SHALL BE PLACED AT A MINIMUM SLOPE OF 2% AND A MAXIMUM SLOPE OF 50% UNLESS OTHERWISE INDICATED ON THE PLANS.
- 5. WHERE A NEW PIPE CLEARS AN EXISTING OR NEW UTILITY BY 6" OR LESS, POLYETHYLENE PLASTIC FOAM SHALL BE PLACED AS A CUSHION BETWEEN THE UTILITIES.
- 6. PROVIDE DUCTILE IRON PIPE SLEEVE WHERE SS, SSS, OR SD PASSES UNDERNEATH OR THROUGH ANY FOOTINGS, STEM WALLS, RETAINING WALLS, OR ROCKERIES.
- 7. PROVIDE SWEEPING TEES OR WYES AT ALL SS PIPE TO PIPE CONNECTION LOCATIONS.
- 8. COORDINATE CONNECTION OF SANITARY SIDE SEWER WITH MECHANICAL PLANS. PROVIDE FITTINGS AS REQUIRED TO MAKE CONNECTION.

STORM DRAINAGE NOTES

- 1. THE STORM DRAINAGE SYSTEM SHALL BE CONSTRUCTED ACCORDING TO THE APPROVED DRAINAGE CONTROL PLAN. ANY DEVIATION FROM THE APPROVED PLANS WILL REQUIRE WRITTEN APPROVAL FROM ISLAND COUNTY AND THE OWNER'S REPRESENTATIVE.
- 2. A COPY OF THE APPROVED DRAINAGE CONTROL PLANS MUST BE ON THE JOB SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
- 3. ALL REQUIRED STORM WATER FACILITIES MUST BE CONSTRUCTED AND IN OPERATION PRIOR TO CONSTRUCTION OF IMPERVIOUS SURFACING UNLESS OTHERWISE APPROVED BY ISLAND COUNTY AND THE OWNER'S REPRESENTATIVE.
- 4. PROVIDE A MINIMUM OF 2.0% SLOPE ON ALL DRAINAGE AND DOWNSPOUT CONNECTION LINES. UNLESS NOTED OTHERWISE.
- 5. PROVIDE STORM DRAIN STENCILING IN PAVEMENT AT ALL STORM DRAIN CATCH BASINS, INLETS AND AREA DRAINS THAT ARE IN OR WITHIN ONE FOOT OF A PAVED AREA. STENCILING SHALL BE LOCATED IN ACCORDANCE WITH ISLAND COUNTY STENCILING REQUIREMENTS. "NO POLLUTANTS DRAINS TO STREAM" OR AS DIRECTED BY AHJ.

STORMWATER INFILTRATION FACILITIES PROTECTION NOTES

- 1. STORMWATER INFILTRATION FACILITIES SHALL BE PROTECTED TO ENSURE FUNCTION FOR MEETING REQUIREMENTS OF PERMIT.
- 2. REDIRECT SHEET FLOW, BLOCK DRAIN INLETS, PROVIDE BYPASS PIPES AS NEEDED AND INSTALL FLOW DIVERSION MEASURES TO PREVENT CONSTRUCTION SILT LADEN WATER AND DEBRIS FROM ENTERING EXCAVATIONS AND FINISH SURFACES FOR INFILTRATION FACILITIES.
- 3. WHERE INFILTRATION FACILITIES ARE TO BE INSTALLED, THESE AREAS MUST BE PROTECTED AT ALL TIMES FROM BEING OVER COMPACTED. IF AREAS BECOME COMPACTED, REMEDIATE AND TILL SOIL IN ACCORDANCE WITH OWNER'S GEOTECHNICAL ENGINEER REPRESENTATIVE REQUIREMENTS AT NO ADDITIONAL COST TO OWNER IN ORDER TO RESTORE INFILTRATION.

HORIZONTAL AND VERTICAL CONTROL NOTES

*PROVIDED BY HARMSEN

DATUM: NAVD 88

BENCHMARKS: FOUND MONUMENT IN CASE LOCATED ALONG THE CENTERLINE MAXWELTON ROAD APPROXIMATELY 600 FEET NORTH OF THE NORTHERLY PARK ENTRANCE. EL=212.29'.

BASIS OF BEARING: NO2°03'28"E BETWEEN FOUND MONUMENTS AT THE EAST QUARTER CORNER OF SECTION 10, TOWNSHIP 29 NORTH, RANGE 3 EAST, W.M. AND THE EAST QUARTER CORNER OF SECTION 15, TOWNSHIP 29 NORTH, RANGE 3 EAST, W.M.

ELECTRONIC INFORMATION TRANSFER AGREEMENT (EITA)

AN AUTOCAD® CIVIL 3D® FILE (FOR THE SOLE PURPOSE OF 2D HORIZONTAL LAYOUT) WILL BE PROVIDED TO THE CONTRACTOR AT THE BEGINNING OF THE PROJECT'S CONSTRUCTION. THE AUTOCAD FILE WILL PROVIDE FOR HORIZONTAL LAYOUT OF UTILITY SERVICES WITHIN CIVIL PROJECT AREA, GRADING CONTOURS, STRIPING, AND SPOT ELEVATIONS AND/OR PAVING (WALKS, DRIVES) SHOWN ON PLAN VIEW OF THE CIVIL PLANS. PRIOR TO RELEASE OF AUTOCAD FILE, CONTRACTOR WILL BE REQUIRED TO SIGN AN ELECTRONIC INFORMATION TRANSFER AGREEMENT (EITA) FORM FROM MIG. SUBMIT REQUEST FOR MIG'S EITA FORM THROUGH THE OWNER'S PROJECT CONTACT ESTABLISHED FOR THE JOB. OWNER'S PROJECT CONTACT WILL THEN NOTIFY MIG'S PROJECT MANAGER FOR A COPY OF THE EITA FORM. AFTER MIG HAS RECEIVED THE SIGNED EITA FORM, ALLOW UP TO SEVEN (7) BUSINESS DAYS FOR PREPARATION OF THE FILE BY MIG. IF DISCREPANCIES ARE OBSERVED BETWEEN THE AUTOCAD FILE PROVIDED AND INFORMATION SHOWN ON THE HARD COPY OF THE CONSTRUCTION DOCUMENTS, NOTIFY PROJECT CONTACT BY SUBMITTING A RFI.







IDBEY PARKS & REATING REC CENTER



Q

CONTRACT DOCUMENTS

ISSUE DATE: JUNE 2, 2025

REVISION SCHEDULE

Rev # Date Description
1 07/02/2025 ADDENDUM 5

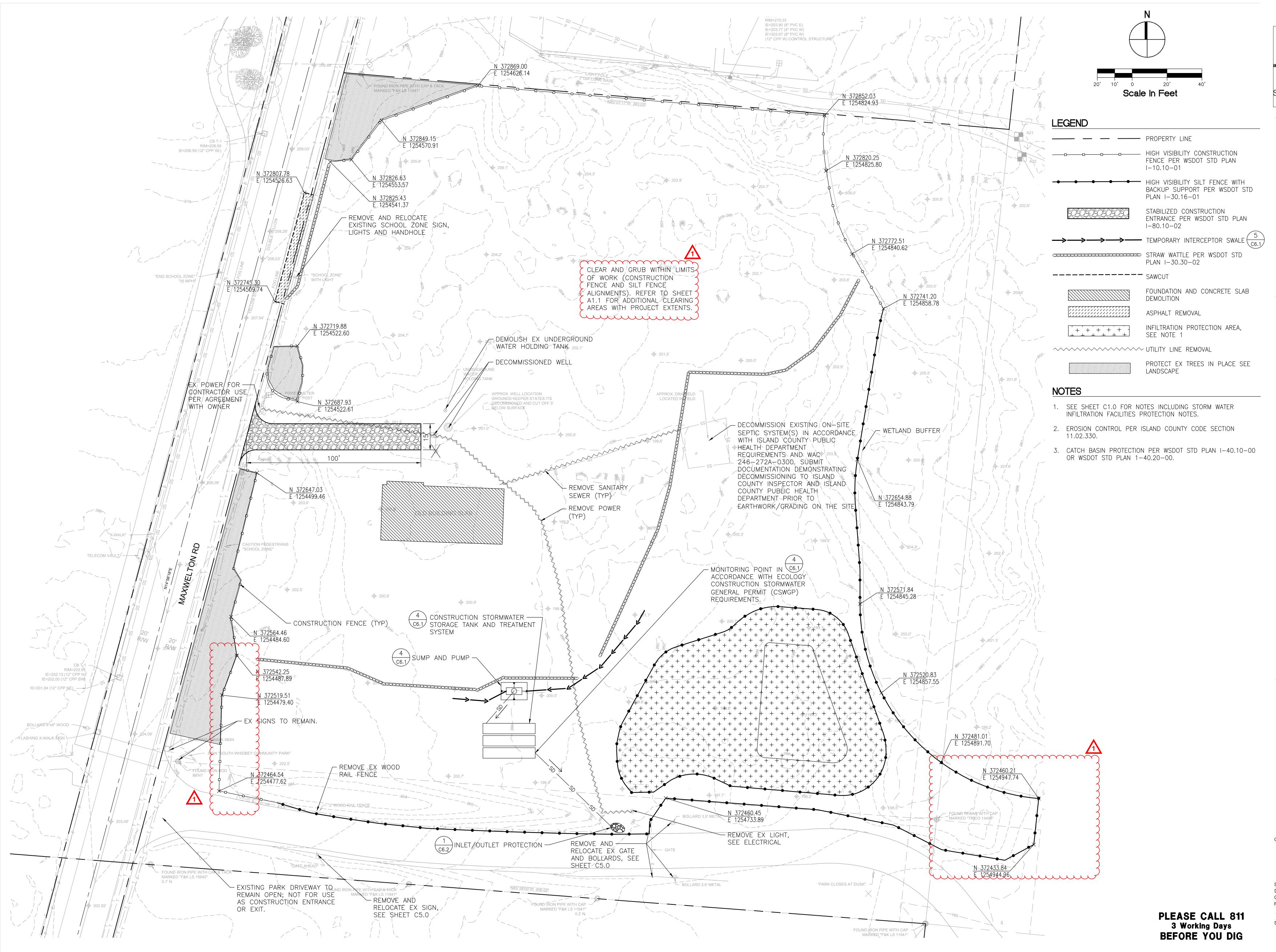
CIVIL NOTES

SCALE: As indice DRAWN: JA
CHECKED: BVDF
PROJECT NO: 15261

SHEET:

PLEASE CALL 811
3 Working Days
BEFORE YOU DIG

hared|Seattle|1_Projects|15200s|15261 Whidbey Island Aquatic Center|CAD|Current|SW











CONTRACT **DOCUMENTS**

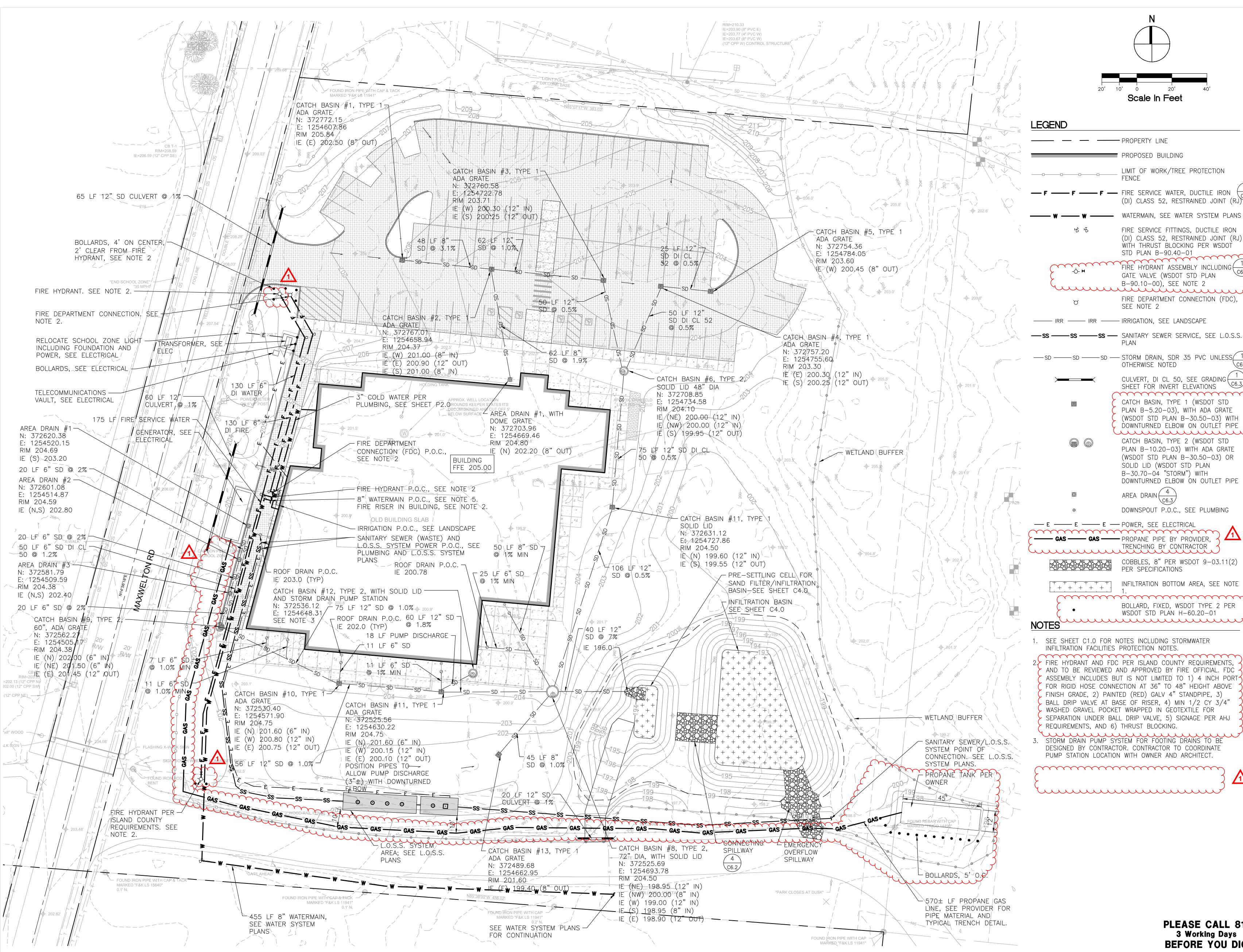
ISSUE DATE: JUNE 2, 2025

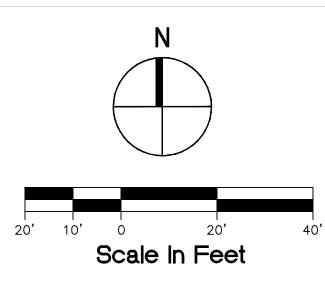
REVISION SCHEDULE 1 07/02/2025 ADDENDUM 5

CONTENTS:

EROSION CONTROL AND DEMOLITION PLAN

SCALE: As indicated DRAWN: **JA** CHECKED: **BVDF** PROJECT NO: **15261**





119 MAIN ST, STE #200 SEATTLE, WA 98104-2579 (206) 322-3322

119 PINE STREET, SUITE 400 SEATTLE, WA 98101 T 206.223.0326 www.migcom.com

LEGEND

— PROPERTY LINE PROPOSED BUILDING LIMIT OF WORK/TREE PROTECTION — F — F — F — FIRE SERVICE WATER, DUCTILE IRON (C6.3) (DI) CLASS 52, RESTRAINED JOINT (RJ) ------ WATERMAIN, SEE WATER SYSTEM PLANS FIRE SERVICE FITTINGS, DUCTILE IRON (DI) CLASS 52, RESTRAINED JOINT (RJ) WITH THRUST BLOCKING PER WSDOT STD PLAN B-90.40-01 mmmm FIRE HYDRANT ASSEMBLY INCLUDING(_ GATE VALVE (WSDOT STD PLAN B-90.10-00), SEE NOTE 2 FIRE DEPARTMENT CONNECTION (FDC), SEE NOTE 2

----- IRR ------ IRRIGATION, SEE LANDSCAPE

— sd — sd — sd — storm drain, sdr 35 pvc unless(1)

OTHERWISE NOTED CULVERT, DI CL 50, SEE GRADING

SHEET FOR INVERT ELEVATIONS CATCH BASIN, TYPE 1 (WSDOT STD PLAN B-5.20-03), WITH ADA GRATE (WSDOT STD PLAN B-30.50-03) WITH DOWNTURNED ELBOW ON OUTLET PIPE

CATCH BASIN, TYPE 2 (WSDOT STD PLAN B-10.20-03) WITH ADA GRATE (WSDOT STD PLAN B-30.50-03) OR SOLID LID (WSDOT STD PLAN B-30.70-04 "STORM") WITH DOWNTURNED ELBOW ON OUTLET PIPE

AREA DRAIN 4

DOWNSPOUT P.O.C., SEE PLUMBING — E — E — POWER, SEE ELECTRICAL

TRENCHING BY CONTRACTOR

COBBLES, 8" PER WS INFILTRATION BOTTOM AREA, SEE NOTE + + + + + +

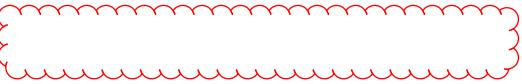
1BOLLARD, FIXED, WSDOT TYPE 2 PER WSDOT STD PLAN H-60.20-01

COBBLES, 8" PER WSDOT 9-03.11(2)

1. SEE SHEET C1.0 FOR NOTES INCLUDING STORMWATER

INFILTRATION FACILITIES PROTECTION NOTES. .> FIRE HYDRANT AND FDC PER ISLAND COUNTY REQUIREMENTS, AND TO BE REVIEWED AND APPROVED BY FIRE OFFICIAL. FDC 🗸 🔼 ASSEMBLY INCLUDES BUT IS NOT LIMITED TO 1) 4 INCH PORT FOR RIGID HOSE CONNECTION AT 36" TO 48" HEIGHT ABOVE FINISH GRADE, 2) PAINTED (RED) GALV 4" STANDPIPE, 3) BALL DRIP VALVE AT BASE OF RISER, 4) MIN 1/2 CY 3/4" WASHED GRAVEL POCKET WRAPPED IN GEOTEXTILE FOR SEPARATION UNDER BALL DRIP VALVE, 5) SIGNAGE PER AHJ

STORM DRAIN PUMP SYSTEM FOR FOOTING DRAINS TO BE DESIGNED BY CONTRACTOR. CONTRACTOR TO COORDINATE PUMP STATION LOCATION WITH OWNER AND ARCHITECT.





C

CONTRACT DOCUMENTS

ISSUE DATE: JUNE 2, 2025

REVISION SCHEDULE 1 07/02/2025 ADDENDUM 5

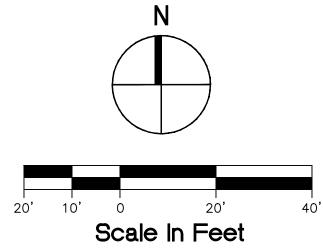
CONTENTS: STORM DRAINAGE **AND SERVICE**

UTILITY PLAN SCALE: As indicated DRAWN: **JA** CHECKED: BVDF PROJECT NO: 15261

C3.0

PLEASE CALL 811 3 Working Days **BEFORE YOU DIG**







	PROPERIT LINE
	PROPOSED BUILDING
310	LIMIT OF WORK/TREE PROTECTION/CONSTRUCTION FENCE
309	PROPOSED CONTOURS
XXX.XX	SPOT ELEVATION
XXX.XX*	ACCESSIBLE SPOT ELEVATION, SEE NOTE 1
→ AR ⊶ AR ⊶ AR ⊶ AR ⊶	ACCESSIBLE ROUTE OF TRAVEL, SEE NOTE 1
_X.X%	SLOPE ARROW, SEE NOTE 1
++++++	INFILTRATION BOTTOM AREA, SEE NOTE 1
-0000000000	PERMANENT FENCE, SEE LANDSCAPE
TC XXX.XX	TOP OF CURB (TC) ELEVATION,

BOTTOM OF CURB (BC) ELEVATION

SEE SHEET C1.0 FOR NOTES INCLUDING GRADING, STORMWATER INFILTRATION FACILITIES PROTECTION NOTES AND ACCESSIBILITY NOTES.







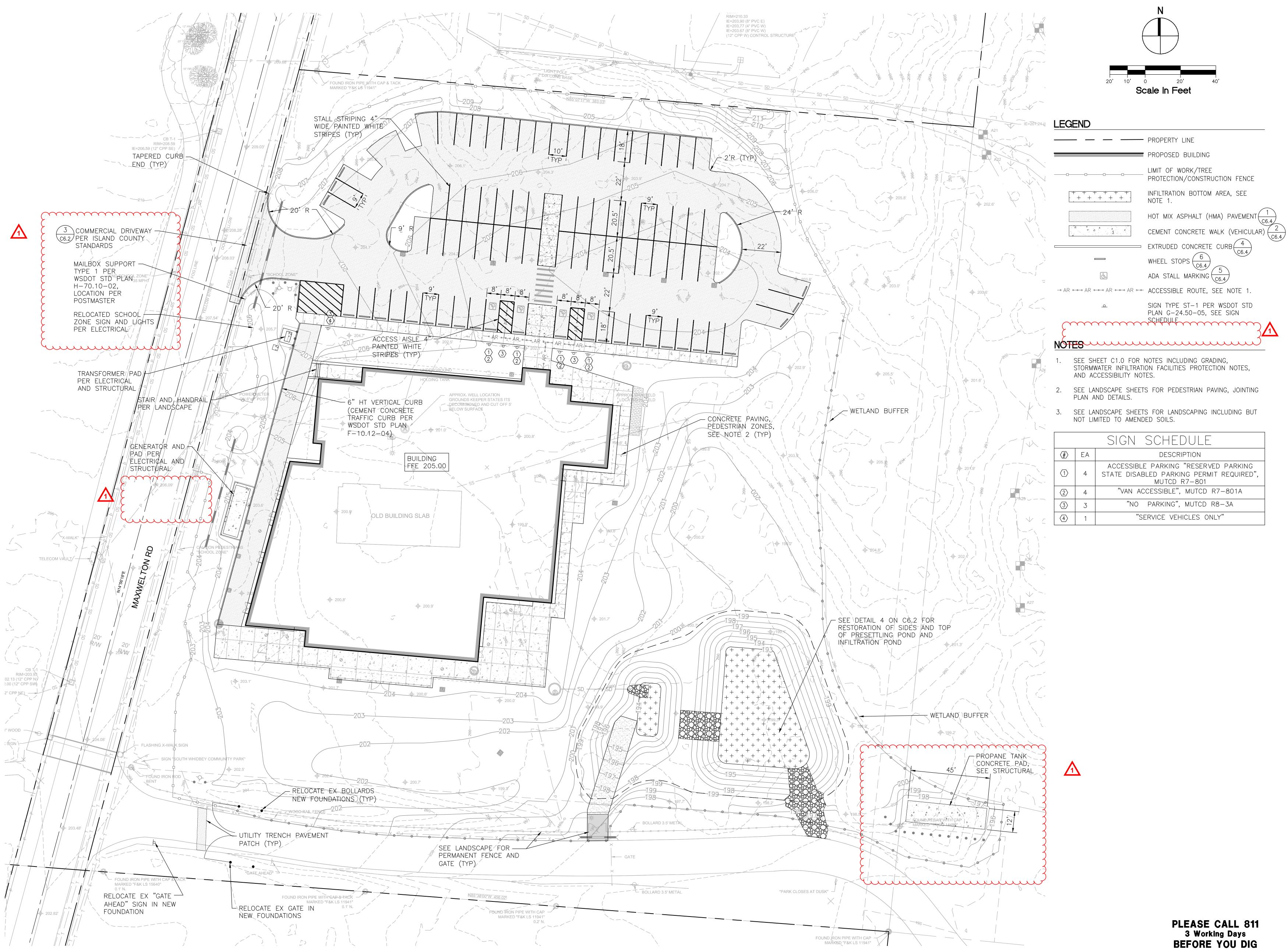
CONTRACT **DOCUMENTS**

ISSUE DATE: JUNE 2, 2025 1 07/02/2025 ADDENDUM 5

CONTENTS: **GRADING PLAN**

SCALE: As indicated and DRAWN: JA
CHECKED: BVDF PROJECT NO: **15261**

PLEASE CALL 811 3 Working Days BEFORE YOU DIG











- 2. SEE LANDSCAPE SHEETS FOR PEDESTRIAN PAVING, JOINTING
- SEE LANDSCAPE SHEETS FOR LANDSCAPING INCLUDING BUT

			SIGN SCHEDULE
-	#>	EA	DESCRIPTION
	1	4	ACCESSIBLE PARKING "RESERVED PARKING STATE DISABLED PARKING PERMIT REQUIRED", MUTCD R7-801
	2	4	"VAN ACCESSIBLE", MUTCD R7-801A
`	3	3	"NO PARKING", MUTCD R8-3A
-	4	1	"SERVICE VEHICLES ONLY"



CONTRACT **DOCUMENTS**

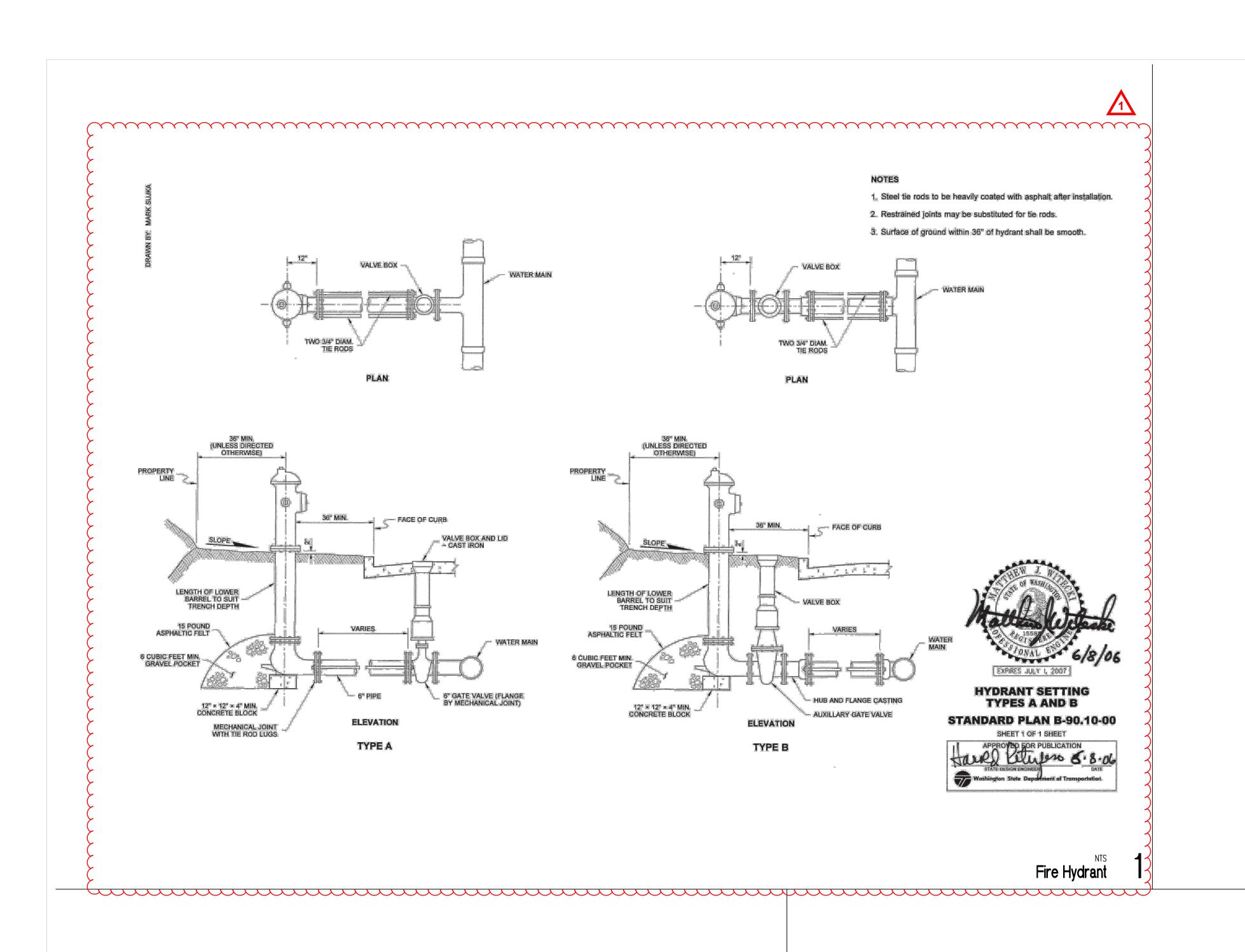
ISSUE DATE: JUNE 2, 2025

REVISION SCHEDULE 1 07/02/2025 ADDENDUM 5

CONTENTS: **PAVING PLAN**

SCALE: As in DRAWN: JA As indicated CHECKED: **BVDF** PROJECT NO: **15261**

C5.0









Not Used 2



CONTRACT DOCUMENTS

ISSUE DATE: JUNE 2, 2025

REVISION SCHEDULE

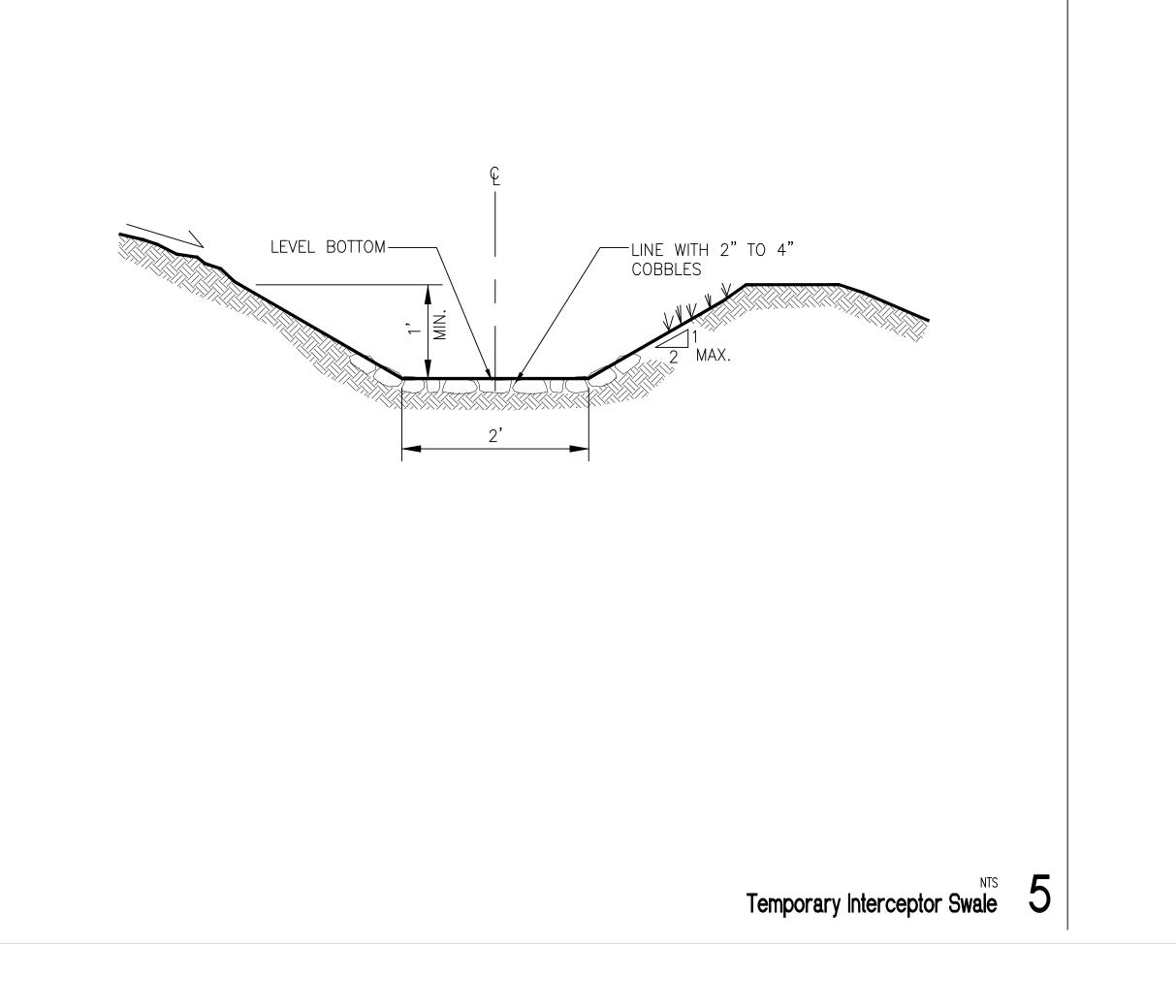
Rev # Date Description
1 07/02/2025 ADDENDUM 5

CIVIL DETAILS

SCALE: As indicated
DRAWN: JA
CHECKED: BVDF
PROJECT NO: 15261

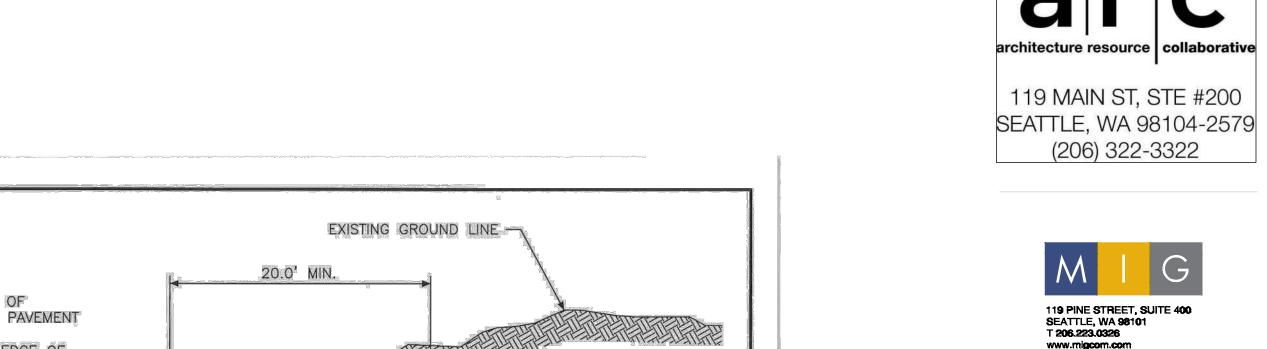
C6.1

PLEASE CALL 811
3 Working Days
6 BEFORE YOU DIG



— PORTABLE SEDIMENT ___WATER SURFACE NOTES: TANK SYSTEM 1. CONSTRUCT BY EXCAVATION AND BUILD BERMS AS NEEDED TO ACHIEVE STORAGE DEPTH. ⊢MIN. 1' -SUMP (SEE NOTES (SEE NOTE 3) FREEBOARD 1 AND 3) 2. REMOVE ACCUMULATED SEDIMENT AS REQUIRED DURING CONSTRUCTION, AND AT END OF PROJECT. 3. CONTRACTOR SHALL PROVIDE PORTABLE STORMWATER SEDIMENT TANK AS NEEDED TO MEET TESC WATER QUALITY REQUIREMENTS PER CONTRACTOR'S ECOLOGY CONSTRUCTION ∠ STORM DISCHARGE AND STORMWATER GENERAL PERMIT. THIS SHALL MONITORING POINT IN BE DONE AT NO ADDITIONAL COST TO OWNER.
CONTRACTOR SHALL SIZE PUMP, TANKS, AND
OTHER TESC FACILITIES. CONTRACTOR SHALL
DETERMINE LOCATION OF TESC TREATMENT ACCORDANCE WITH ECOLOGY CONSTRUCTION STORMWATER GENERAL PERMIT (CSWGP) REQUIREMENTS FACILITIES AND MAKE ADJUSTMENTS TO THE SYSTEM TO RESPOND TO CONSTRUCTION PORTABLE PUMP TO SEQUENCING AND MEANS AND METHODS. TANK. (SEE NOTE 3)

Schematic Construction Stormwater Storage Tank and Treatment System 4

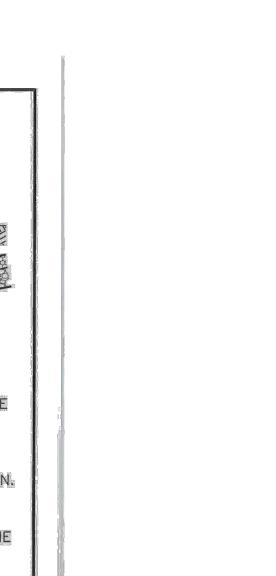












Road Approach Profile 3

CONTRACT **DOCUMENTS**

ISSUE DATE: JUNE 2, 2025 REVISION SCHEDULE 1 07/02/2025 ADDENDUM 5

CONTENTS:

CIVIL DETAILS

SCALE: As indicated DRAWN: JA

CHECKED: BVDF

PROJECT NO: 15261

C6.2

EDGE OF ROAD PAVEMENT EDGE OF ROAD SHOULDER CRUSHED SURFACING TOP COURSE 0.17 FOOT COMPACTED DEPTH WHEN REQUIRED GRAVEL BASE 0.50 FOOT COMPACTED DEPTH MIN. SEE WSDOT STANDARD PLAN B-11(FOR PIPE ZONE BEDDING AND BACKFILL) 12" MINIMUM DIAMETER DOUBLE-WALL CORRUGATED HIGH DENSITY POLYETHYLENE DRAINAGE PIPE WITH A SMOOTH INNER WALL. PIPE: MINIMUM LENGTH 30 FEET 1.) 0.5' MINIMUM COVER WITH DUCTILE IRON PIPE COMPACTED DEPTH OF SPECIFIED MATERIALS OVER CULVERT, 1.0 FOOT DESIRABLE. H = HORIZONTAL
V = VERTICAL
R/W = RIGHT-OF-WAY
MIN. = MINIMUM 2.) LOW POINT OF APPROACH PROFILE SHALL BE A MINIMUM OF 21.0 FEET FROM THE PUBLIC ROAD CENTERLINE. ROAD APPROACH PROFILE NOT TO SCALE CUT SECTION _9 or _15 Coupeville, WA 98239-5000 Tel: 360-679-7331 * Fax: 360-678-4550 MARCH, 2017 DATE REVISIONS APPENDIX D-9

SIEVE NUMBER PERCENT PASSING 95-100 70-100 40-90 16 25-75 30 50 2-25 100 <4 200 <2 SOURCE: (KING COUNTY DEPARTMENT OF NATURAL RESOURCES, 1998)

NOTES:

GRADE BREAK

BEVELED END

ELEVATION

Inlet/Outlet Protection At Culverts

PIPE SECTION

PIPE ——

2 INTERCEPTOR -C6.3 SWALE

ROCK PROTECTION:

QUARRY SPALLS PER

WSDOT SECTION

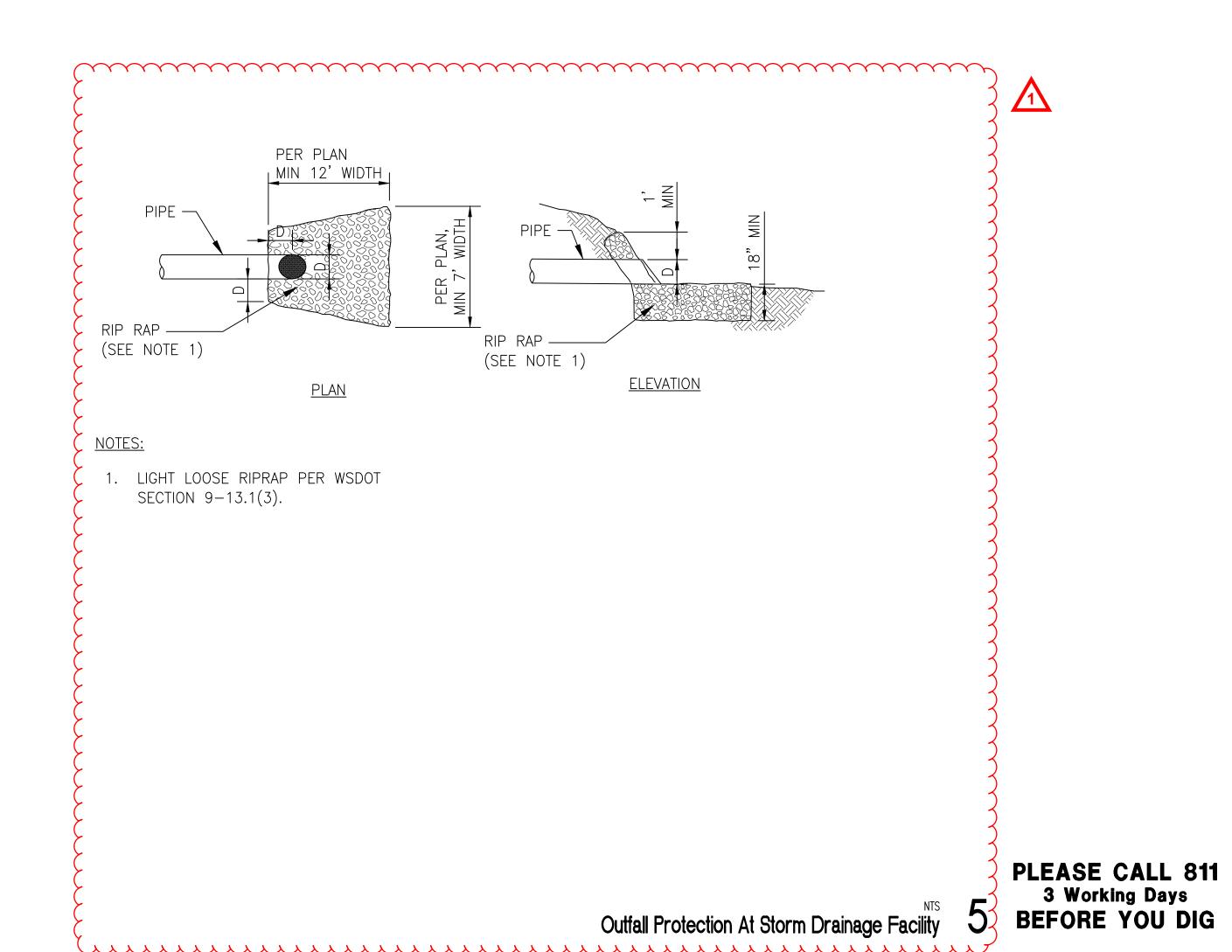
9-13.1(5)

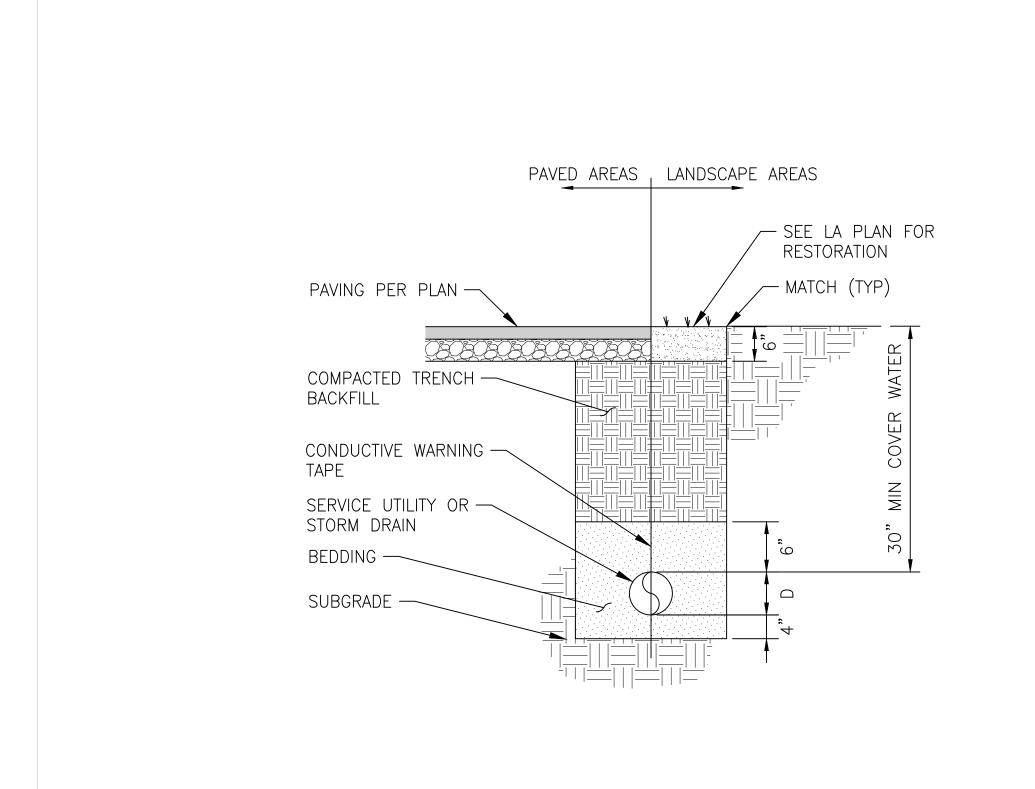
1. PER ECOLOGY SWMMWW VOLUME V, CHAPTER 6, BMP T8.10, TABLE V-6.1.

2. NOTE: STANDARD BACKFILL FOR SAND DRAINS PER WSDOT STD. SPEC. 9-03.13 DOES NOT MEET THE SAND MEDIUM SPECIFICATION PER SWMMWW.

Sand Medium 2

		— SPILLWAY: 12" MIN DEPTH QUARRY SPALLS PER	H
		PRESETTLING CELL WSDOT SECTION 9.13.1(5)	
i 		MAX WATER SURFACE ELEVATION (WSEL) 198.0 RISER CREST WATER SURFACE ELEVATION	
		BOTTOM PRESETTLING CELL (WSEL) 198.0	OF POND, EXTENDING BELC SAND MEDIUM (TYP) PER
 		ELEVATION 194.0 CONNECTING SPILLWAY MAX WATER SURFACE	/ WSDOT SECTION $9-33.2(2)$
		6'-MIN-FLAT-AREA	TABLE 7 NONWOVEN CEOTEXTILE
 	3	3 1	3
		BOTTOM POND ELEVATION 193.0	
			FULLY WRAP GRAVEL WITH GEOTEXTILE FOR SEPARATION,
			NONWOVEN, PER WSDOT SECTION 9-33.2(1) TABLE-3
	12" MIN DEPTH GRAVEL		
	BACKFILL FOR DRAINS PER WSDOT SECTIO 9-03.12(4)	18" MIN DEPTH 2 BACKFILL FOR DRAINS PER SAND MEDIUM C6.2 WSDOT SECTION 9-03.12(4)	18" MIN DEPTH 2 SAND MEDIUM C6.2
	NOTES:	GEOTEXTILE FOR SEPARATION, BE REVIEWED AND APPROVED NONWOVEN, PER WSDOT BY OWNER'S GEOTECHNICAL ENGINEER	MIN 5' SEPARATION FROM A RESTRICTIVE SOIL LAYER
		TLING CELL AND INFILTRATION POND WITH BIODEGRADABLE EROSION CONTROL PROSEFT WITH LONG TERM MUICH PER WSDOT 9—14.5(2)A.	
	1. RESTORE SIDES AND BOTTOM OF PRESETT BLANKET PER WSDOT 9-14.6(2)A AND HY	YDROSEED WITH LONG TERM MULCH PER WSDOT 9-14.5(2)A.	
	1. RESTORE SIDES AND BOTTOM OF PRESETT BLANKET PER WSDOT 9-14.6(2)A AND HY 2. SEED MIX FOR BOTTOM AND SIDES OF PRESETT PER ECOLOGY: 40% OF MIX: DWARF TALL FESCUE 30% OF MIX: DWARF PERENNIAL RYE "BAI	POROSEED WITH LONG TERM MULCH PER WSDOT 9-14.5(2)A. RESETTLING CELL AND INFILTRATION POND TO BE "LOW GROW" SEED MIX	
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NYLOPLAST 15" DRAIN BASIN: 2815AG _ X

5 AREA DRAIN FRAME— C6.3 AND GRATE

(4) VARIOUS TYPES OF INLET & OUTLET ADAPTERS AVAILABLE: 4" - 15" FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL,

ADS/HANCOR SINGLE WALL), N-12 HP, PVC SEWER (EX: SDR 35),

PVC DWV (EX: SCH 40), PVC C900/C905, CORRUGATED & RIBBED PVC

- GRATES/SOLID COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05,

- DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS.

RISERS ARE NEEDED FOR BASINS OVER 84" DUE TO SHIPPING RESTRICTIONS.

- FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05

SEE DRAWING NO. 7001-110-065
- DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO

ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL),

ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.

WITH THE EXCEPTION OF THE BRONZE GRATE.

N-12 HP, & PVC SEWER.

(3) VARIABLE INVERT HEIGHTS AVAILABLE (ACCORDING TO PLANS/TAKE OFF)

MINIMUM PIPE BURIAL

DEPTH PER PIPE MANUFACTURER RECOMMENDATION (MIN. MANUFACTURING

REQ. SAME AS MIN. SUMP)

WATERTIGHT JOINT

- ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM IS FORBIDDEN, EXCEPT BY SPECIFIC WRITTEN

(CORRUGATED HDPE SHOWN)

(5) ADAPTER ANGLES VARIABLE 0° - 360° — ACCORDING TO PLANS

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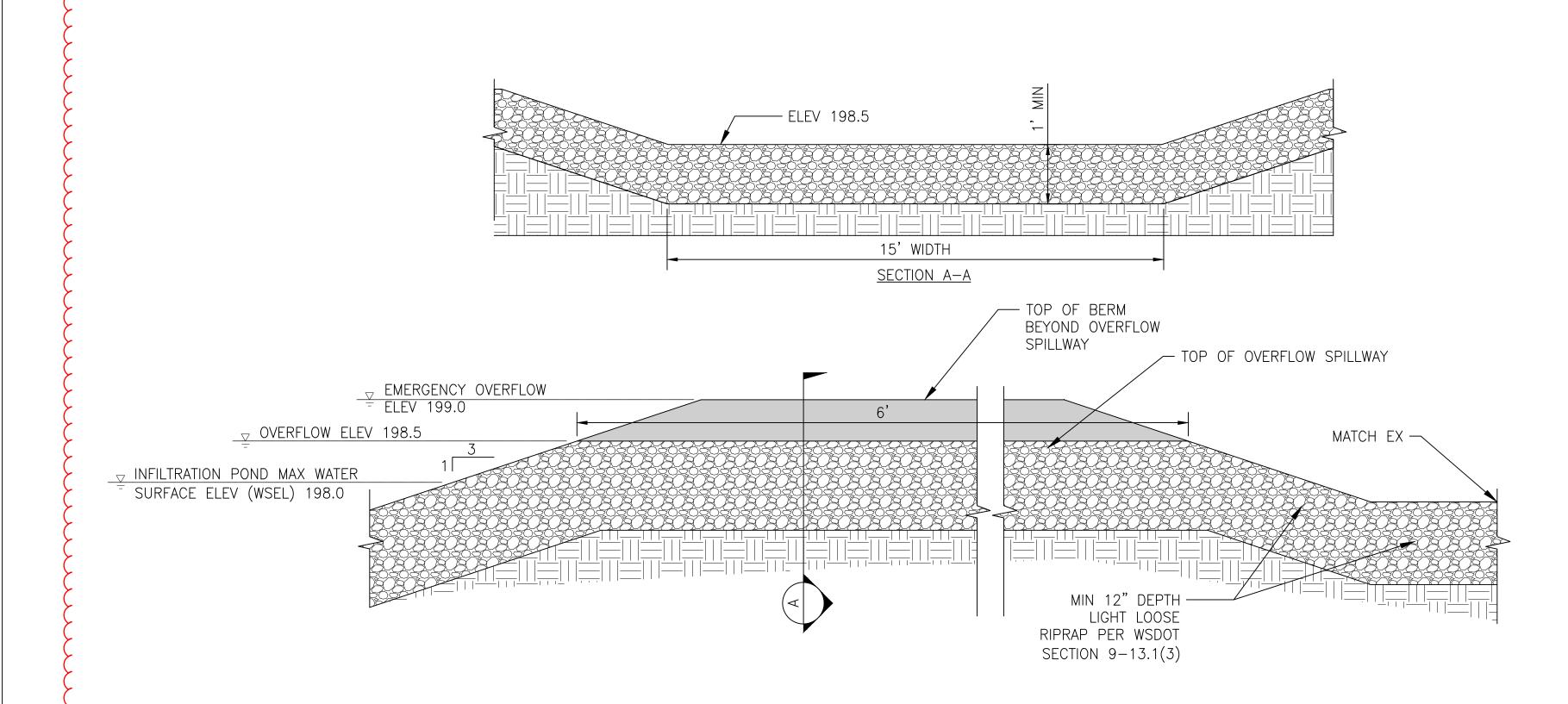
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Typical Trench Section

← 18" MIN WIDTH GUIDELINE

------ 8" MIN THICKNESS GUIDELINE

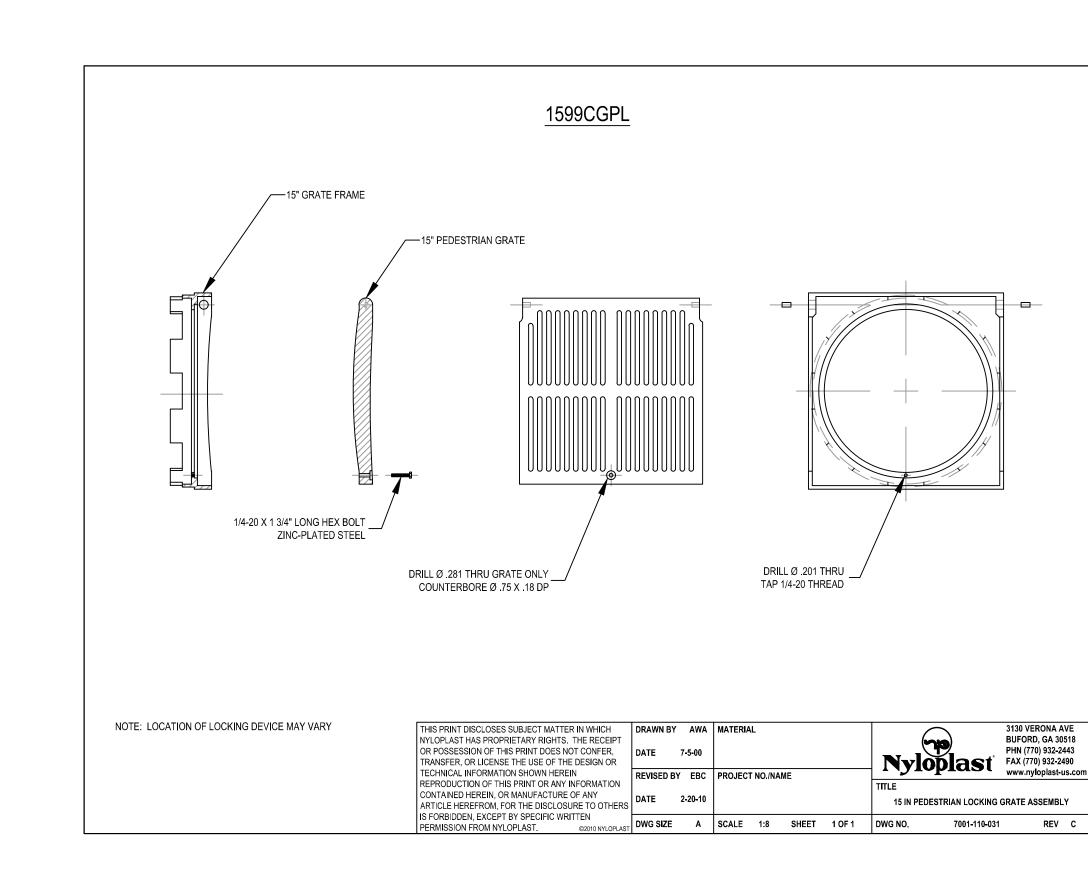
TRAFFIC LOADS: CONCRETE SLAB DIMENSIONS ARE FOR GUIDELINE PURPOSES ONLY. ACTUAL CONCRETE SLAB MUST BE

DESIGNED TAKING INTO CONSIDERATION LOCAL SOIL CONDITIONS, TRAFFIC LOADING, & OTHER APPLICABLE DESIGN FACTORS. SEE DRAWING NO. 7001-110-111 FOR NON TRAFFIC INSTALLATION.

—— 24" MIN DEPTH SUMP

DWG SIZE A SCALE 1:25 SHEET 1 OF 1 DWG NO. 7001-110-190 REV E

THE BACKFILL MATERIAL SHALL BE CRUSHED STONE OR OTHER GRANULAR MATERIAL MEETING THE REQUIREMENTS OF CLASS I, - CLASS II, OR CLASS III MATERIAL AS DEFINED IN ASTM D2321. BEDDING & BACKFILL FOR SURFACE DRAINAGE INLETS SHALL BE PLACED & COMPACTED UNIFORMLY IN ACCORDANCE WITH ASTM D2321.



CONTRACT **DOCUMENTS**

ISSUE DATE: JUNE 2, 2025 REVISION SCHEDULE 1 07/02/2025 ADDENDUM 5

CIVIL DETAILS

SCALE: As indicated
DRAWN: JA
CHECKED: BVDF
PROJECT NO: 15261

C6.3

Area Drain 4

BUFORD, GA 30518

Nyloplast* FAX (770) 932-2443 FAX (770) 932-2440 www.pyloplast*

Area Drain Frame and Grate 5

PLEASE CALL 811
3 Working Days
6 BEFORE YOU DIG







Not Used 3

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ISSUE DATE: JUNE 2, 2025 REVISION SCHEDULE

1 07/02/2025 ADDENDUM 5

CIVIL DETAILS

SCALE: As indicated
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PROJECT NO: 15261

C6.4

PLEASE CALL 811
3 Working Days
6 BEFORE YOU DIG

PAVEMENT

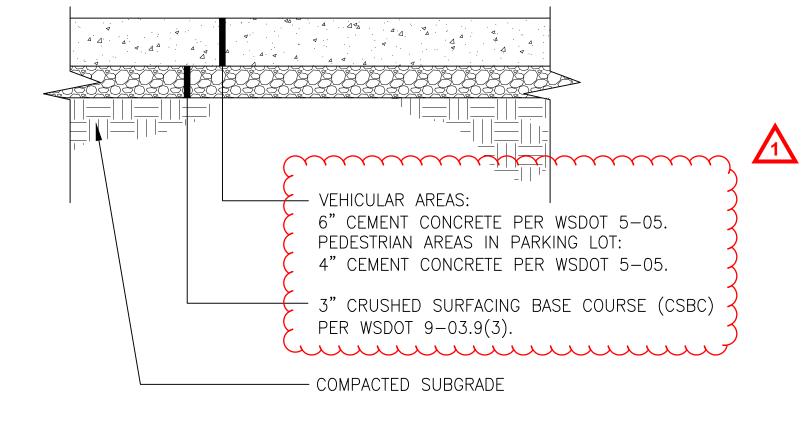
PRECAST
CONCRETE WHEEL
STOP EPOXIED TO
ASPHALT

/— PAVEMENT

<u>SECTION</u>

EDGE OF PAVEMENT -

5/8"ø - 18" ----REBAR (2 PLACES)



1. DEPTHS SHOWN ARE FOR COMPACTED DEPTHS.

SEE SIGN TABLE ON SHEET —

C5.0 (TYP)

2. JOINTS PER WSDOT 5-05.3(8) AND WSDOT STD PLAN F-30.10-04.

3. REFER TO LANDSCAPE SHEETS FOR SCORING AND JOINT PATTERN.

Hot Mix Asphalt (HMA) Pavement

— 4" HOT MIX ASPHALT (HMA) PER WSDOT 5-04

- 4" CRUSHED SURFACING BASE COURSE (CSBC)

PER WSDOT 9-03.9(3). PLACE AND COMPACT

IN TWO (2) LIFTS PER GEOTECHNICAL REPORT.

- COMPACTED SUBGRADE

Cement Concrete Walk (Vehicular) 2

 \sim EXTRUDED CONCRETE

CURB TYPE 6 PER WSDOT

STD PLAN F-10.42-00

PAVEMENT

PER PLAN 1 ½"R EACH SIDE — 1"R EACH SIDE — AS SPECIFIED

1. DEPTHS SHOWN ARE FOR COMPACTED DEPTHS.

1. CUT JOINTS SHALL BE PLACED ONLY AT POINTS OF TANGENCY ON DRIVEWAY RETURNS AND WHERE EXPANSION JOINTS OCCUR IN THE PAVEMENT SLAB.

<u>SECTION</u>

2. FINISHING, CURING, FORM WORK, PLACEMENT AND MATERIALS SHALL CONFORM
TO WEDOT STANDARD SPECIFICATIONS 3. ADHERE CURB TO ASPHALT PAVEMENT WITH TACK COAT PER WSDOT SECTION \prec 8-04.3(2).

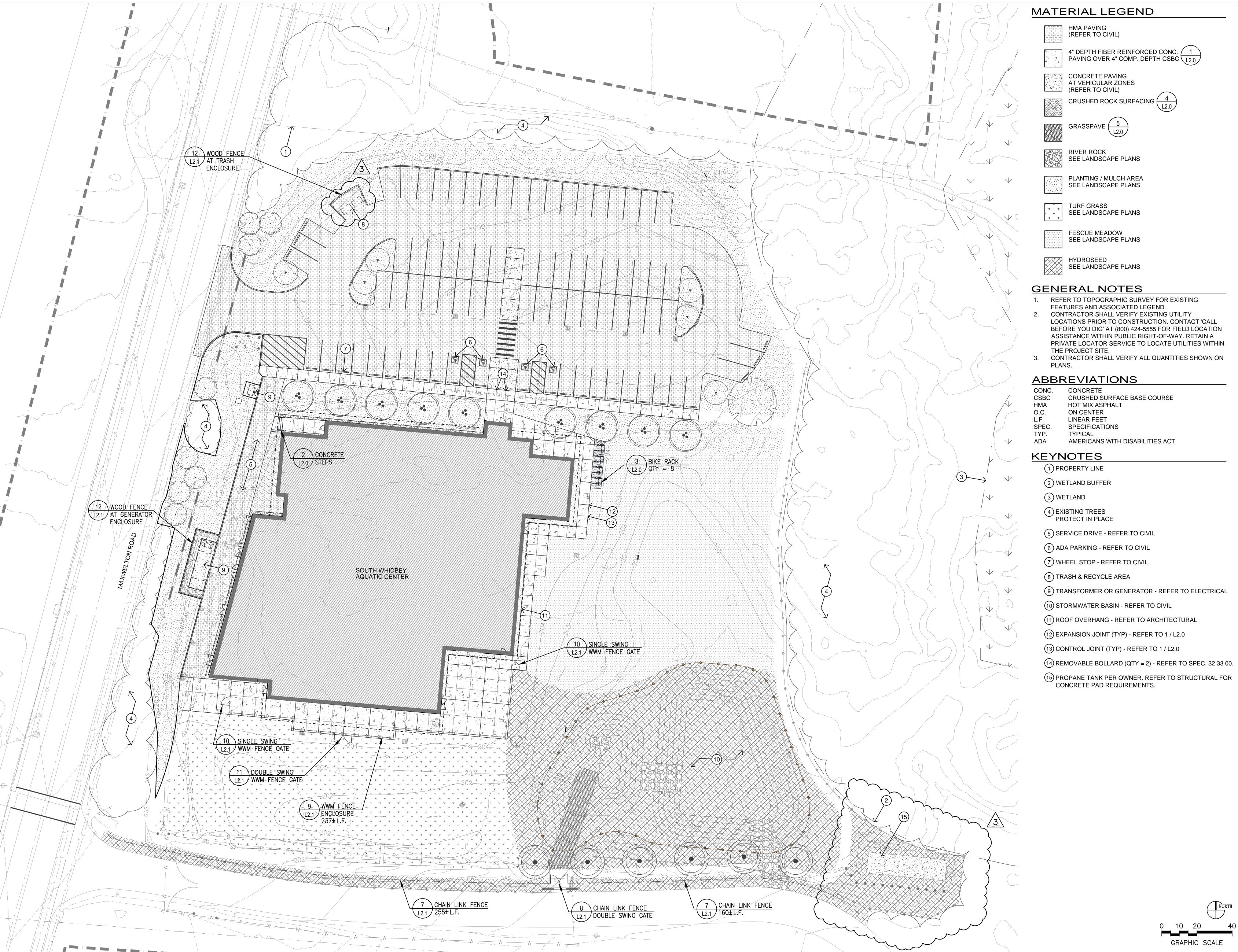
Commence of the commence of th

Extruded Concrete Curb 4

PAVED PATH PER PLAN 6 WHEEL STOP 4" WIDE, WHITE PAINT LINES AT 45° — ACCESS PARKING SPACE
SYMBOL IN BLUE ON WHITE
BACKGROUND PER WSDOT
STD PLAN M-24.60-04 WIDTH PER PLAN 5'MIN STALL WIDTH

8' MIN FOR STALL WIDTH VAN PER PLAN PER PLAN 8' MIN VAN PER PLAN
ACCESSIBLE 8' MIN

ADA Stall Marking 5



CADD filename: R:\DRAWINGS\5812 - SOUTH WHIDBEY AQUATIC CENTER\09 - REV. 100% CD SET\5812 L1.0.DWG || Plotted: 7.07.25-11:57 By:(mfaulkner)

- LOCATIONS PRIOR TO CONSTRUCTION. CONTACT 'CALL BEFORE YOU DIG' AT (800) 424-5555 FOR FIELD LOCATION ASSISTANCE WITHIN PUBLIC RIGHT-OF-WAY. RETAIN A PRIVATE LOCATOR SERVICE TO LOCATE UTILITIES WITHIN
- CONTRACTOR SHALL VERIFY ALL QUANTITIES SHOWN ON

- (9) TRANSFORMER OR GENERATOR REFER TO ELECTRICAL



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DOCUMENTS

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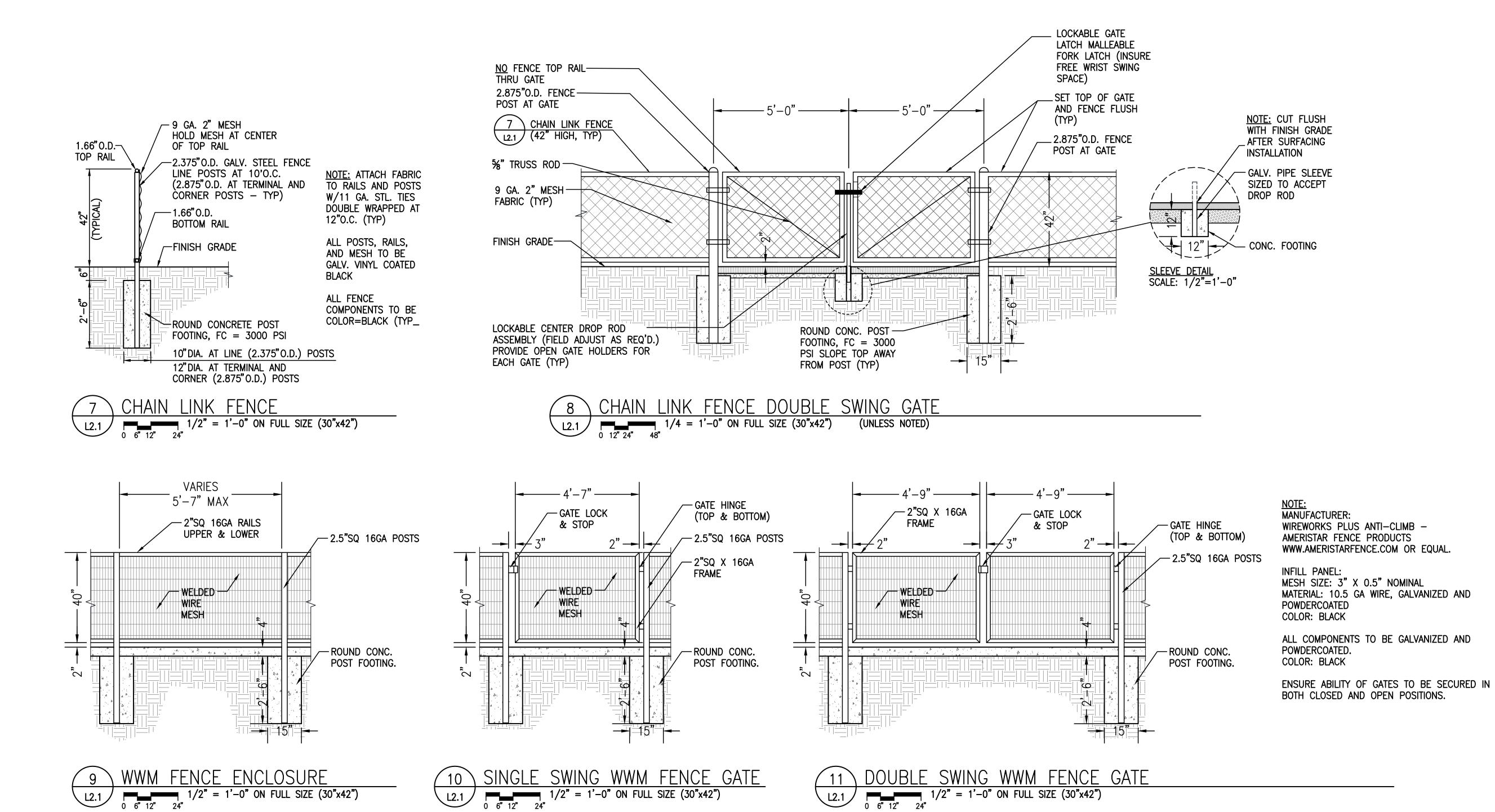
REVISION SCHEDULE Rev # Date Description
3 Jul 8, 2025 Addendum #5

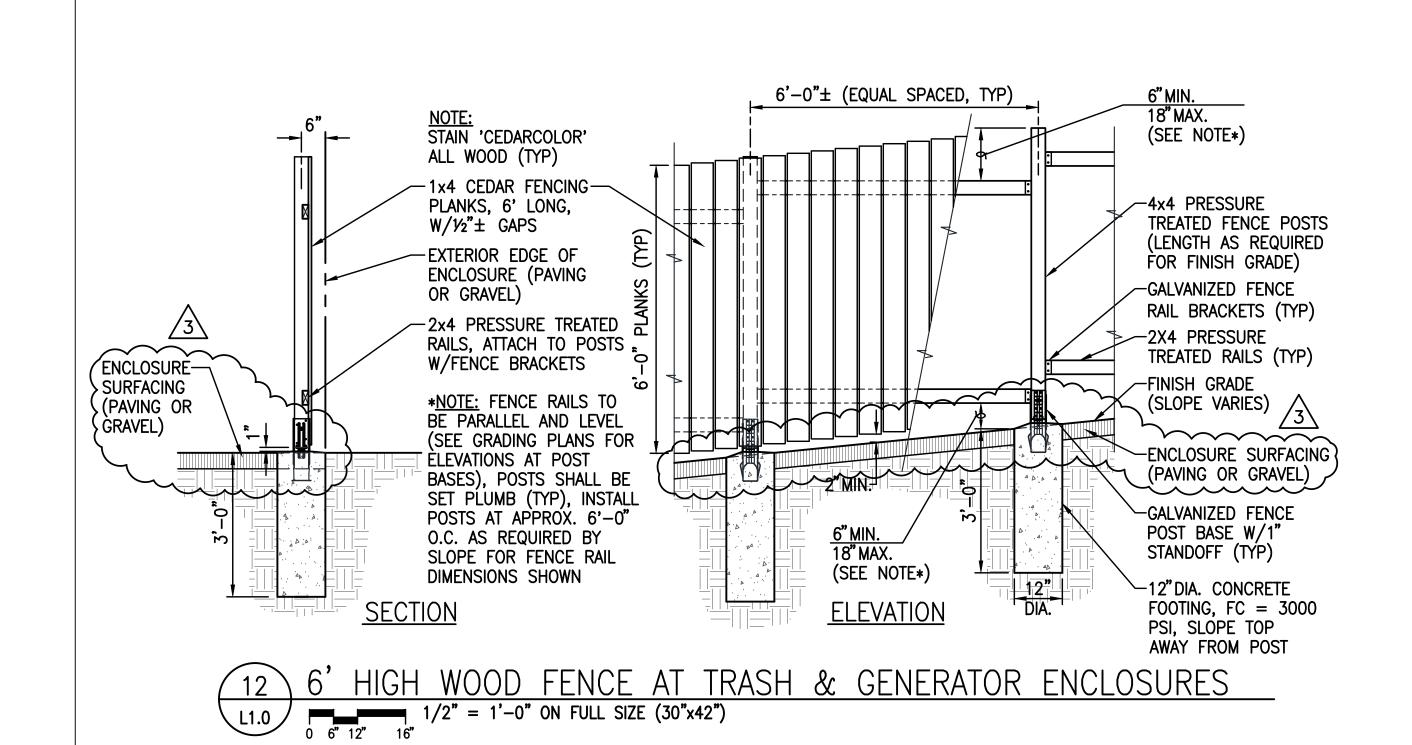
OVERALL HARDSCAPE PLAN

SCALE: As indicated DRAWN: MPF / SAJ CHECKED: SAJ

PROJECT NO: 5812

GRAPHIC SCALE











WHIDBEY PARKS & REC QUATIC REC CENTER



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ISSUE DATE: JUNE 2, 2025

り

REVISION SCHEDULE

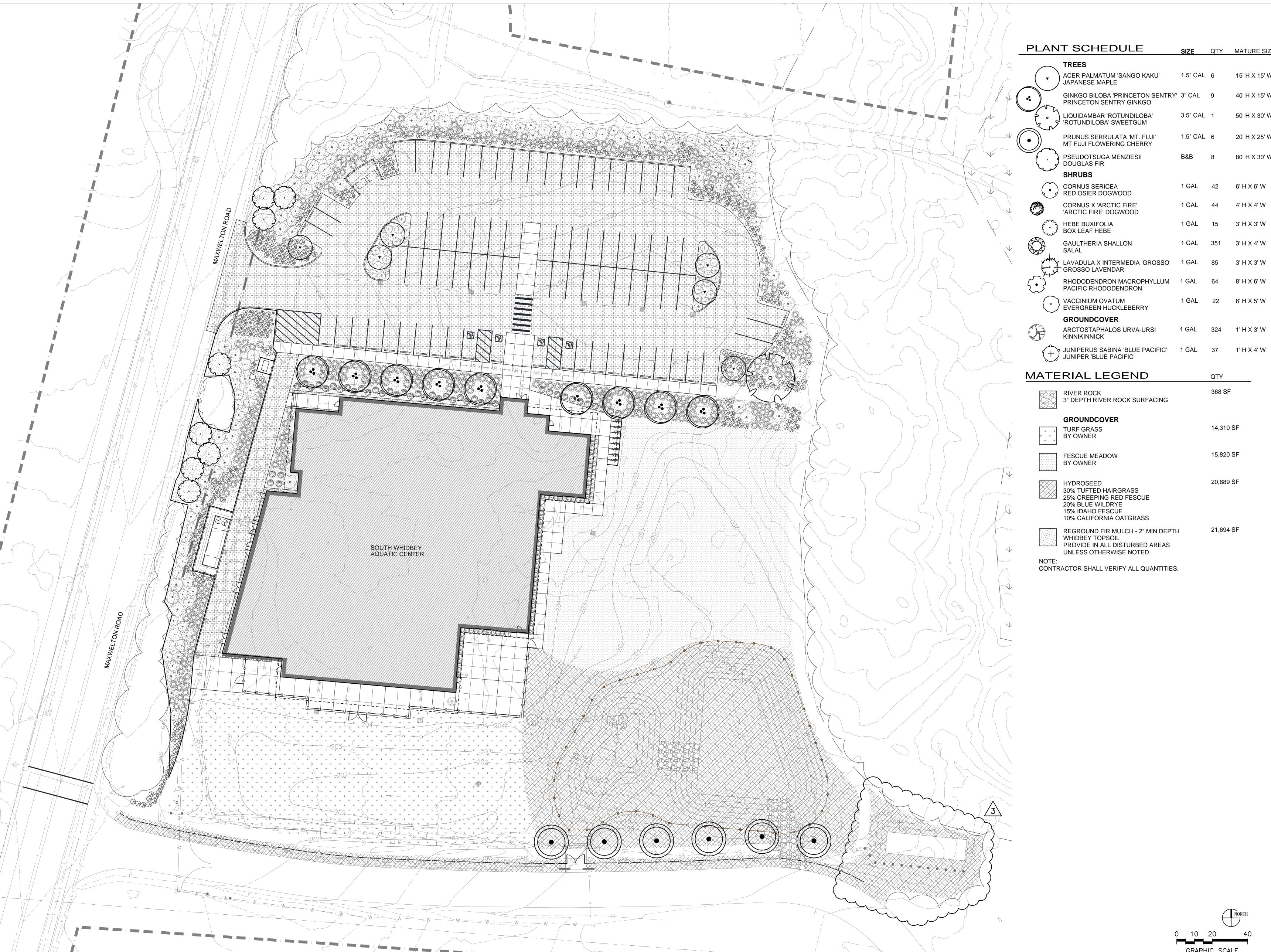
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3 Jul 8, 2025 Addendum #5

CONTENTS:
HARDSCAPE
DETAILS

SCALE: As indicated
DRAWN: MPF / SAJ
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PROJECT NO: 5812

T.2.1



CADD filename: R: \DRAWINGS\5812 - SOUTH WHIDBEY AQUATIC CENTER\09 - REV. 100% CD SET\5812 L3.0-L3.4.DWG || Plotted: 7.07.25-12:04 By: (mfaulkner)



3.5" CAL 1 50' H X 30' W

1 GAL 42 6' H X 6' W

1 GAL 44 4' H X 4' W

1 GAL 15 3' H X 3' W

1 GAL 351 3' H X 4' W

1 GAL 85 3' H X 3' W

1 GAL 324 1' H X 3' W

QTY

368 SF

14,310 SF

20' H X 25' W

80' H X 30' W

1.5" CAL 6

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MATERIAL LEGEND

KINNIKINNICK

HEBE BUXIFOLIA

GAULTHERIA SHALLON

	RIVER ROCK 3" DEPTH RIVER ROCK SURFACING
--	---

	GROUNDCOVER
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	TURF GRASS BY OWNER

 FESCUE MEADOW	•	15,820
 FESCUE MEADOW BY OWNER		

HYDROSEED
30% TUFTED HAIRGRASS
25% CREEPING RED FESCUE
20% BLUE WILDRYE
15% IDAHO FESCUE
10% CALIFORNIA OATGRASS

REGROUND FIR MULCH - 2" MIN DEPTH	21,694 SF
WHIDBEY TOPSOIL	
	REGROUND FIR MULCH - 2" MIN DEPTH WHIDBEY TOPSOIL

1500	PROVIDE IN ALL DISTURBED AREAS
	UNLESS OTHERWISE NOTED
NOTE:	



CONTRACT DOCUMENTS

ISSUE DATE:	JUNE 2, 2	2025
F	REVISION SC	HEDULE
Rev#	Date	Description
3	Jul 8, 2025	Addendum #5

LANDSCAPE **COMPOSITE PLAN**

SCALE: As indicated CHECKED: SAJ PROJECT NO: 5812

GRAPHIC SCALE



CADD filename: R:\DRAWINGS\5812 - SOUTH WHIDBEY AQUATIC CENTER\09 - REV. 100% CD SET\5812 L3.0-L3.4.DWG || Plotted: 7.07.25-12:00 By:(mfaulkner)



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Rev #	Date	Description			
3	Jul 8, 2025 Addendum #5				

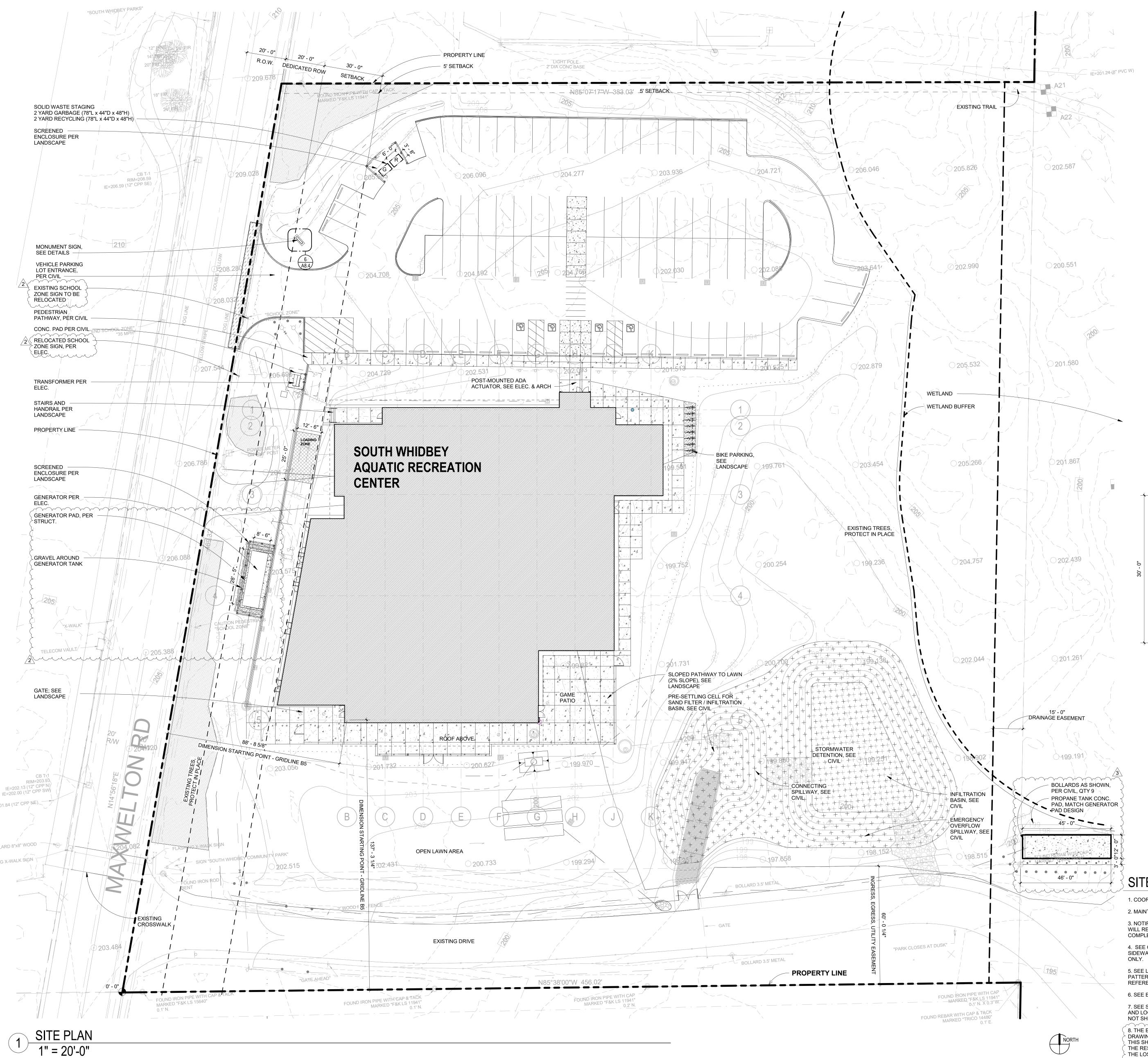
LANDSCAPE
PLAN - GRID 4

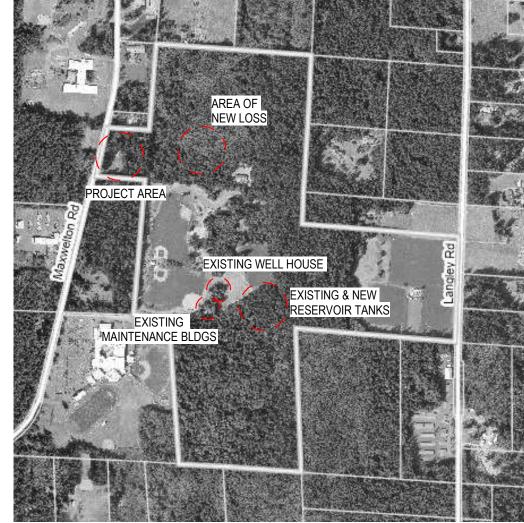
SCALE: As indicated
DRAWN: MPF / SAJ
CHECKED: SAJ

PROJECT NO: 5812

SHEET:

L3.4

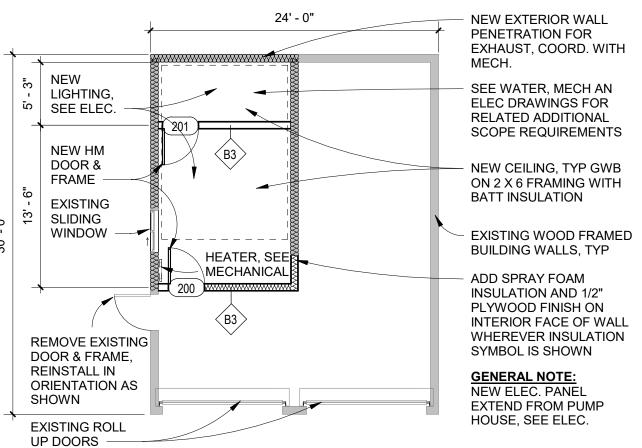




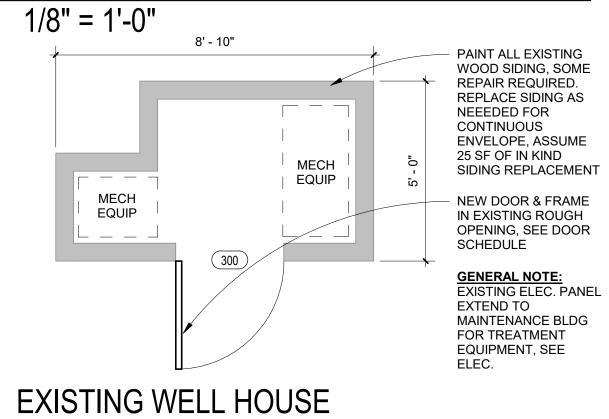




KEY PLAN ENLARGED



2 EXISTING MAINTENANCE BLDG



SITE PLAN NOTES:

1. COORDINATE NEW WORK WITH SITE SURVEY. NOTIFY ARCHITECT OF ANY UNFORESEEN CONDITIONS.

2. MAINTAIN ACCESS AROUND THE SITE TO THE GREATEST EXTENT POSSIBLE DURING CONSTRUCITON.

3. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN FIELD CONDITIONS AND PROJECT DOCUMENTS THAT WILL REQUIRE ADDITIONAL WORK OR WILL NOT ALLOW THE PROJECT DOCUMENT SCOPE OF WORK TO BE COMPLETED AS SHOWN.

4. SEE CIVIL DRAWINGS FOR TESC REQUIREMENTS, TEMPORARY FENCING, GRADING, DRAINAGE, CURB, SIDEWALKS, PAVING, UTILITIES, SITE RETAINING WALLS, ETC. GRAPHICS SHOWN HERE ARE FOR REFERENCE ONLY.

5. SEE LANDSCAPE DRAWINGS FOR TREE PROTECTION, PARKING LOT LAYOUT, STAIRS, RAILINGS, PAVING PATTERNS, LIGHTING LAYOUTS, IRRIGATION, AND PLANTING, ETC. GRAPHICS SHOWN HERE ARE FOR REFERENCE ONLY.

6. SEE ELECTRICAL DRAWINGS FOR NEW ELECTRICAL, FIBER, TELECOM, TRANSFORMER, AND LIGHTING.

7. SEE SEPTIC SHEETS FOR SEPTIC DESIGN AND LOCATION, SEE WATER SUPPLY SHEETS FOR WATER DESIGN AND LOCATION. BOTH THE WATER RESERVOIR TANK AND SEPTIC DRAINFIELD ARE REMOTE FROM THE SITE AND NOT SHOWN ON THIS SHEET.

8. THE EXTENTS OF WORK SHOWN ON THIS SHEET INCLUDES LARGE AREAS OF TREE CLEARING, SEE CIVIL
DRAWINGS FOR MORE INFORMATION. IN ADDITION TO THE TREE CLEARING REQUIRED BY THE WORK SHOWN ON THIS SHEET, THERE IS ALSO TREE CLEARING REQUIRED BY THE NEW WATER SYSTEM AND LOSS SYSTEM. SEE
THE RESPECTIVE SHEETS FOR ESTIMATING THE TREE CLEARING AREAS ASSOCIATED WITH THOSE SCOPES. AT
THE LOSS AND WATER SYSTEMS SPECIFICALLY, ASSUME AN ADDITIONAL 30' BUFFER TREE CLEARING AROUND
THE DRAINFILED, WATER TANK, AND ASSOCIATED EQUIPMENT.

://www.www.www.



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WHIDBEY PARKS & R UATIC REC CENTER



CONTRACT DOCUMENTS

ISSUE DAT	E: JUNE 2,	2025
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Rev#	Date	Description
2	JUN 27, 2025	ADDENDUM #4
3	JUL 8, 2025	ADDENDUM #5
4		
5		

CONTENTS:

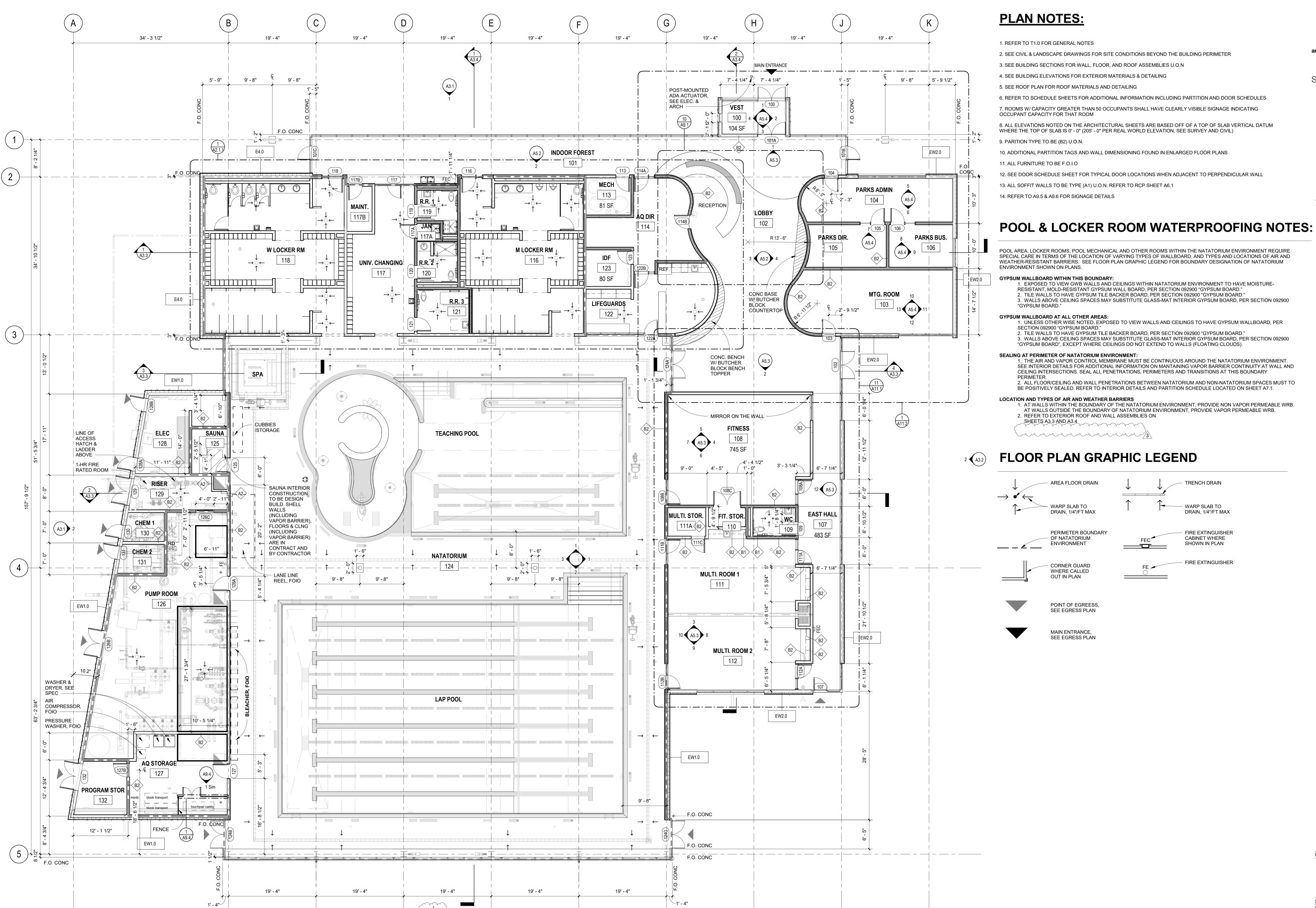
SCALE: As indicated

DRAWN: LP / ES / AP

CHECKED: PC / EW

PROJECT NO: 2022021.000

A1.1



1 LEVEL 1 - T.O. SLAB 1/8" = 1'-0"

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CONTRACT **DOCUMENTS**

ISSUE DATI	E: JUNE 2,	2025
	REVISION SC	HEDULE
Rev#	Date	Description
1	JUN 17 2025	BUILDING PERMIT COMMENT RESPONSES #1
2	JUN 27, 2025	ADDENDUM #4
3	JUL 8, 2025	ADDENDUM #5
4		

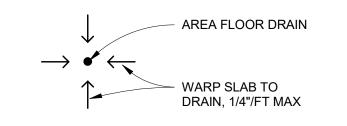
FLOOR PLAN

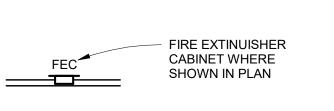
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ENLARGED FLOOR PLAN GRAPHIC LEGEND





PLAN NOTES:

1. REFER TO T1.0 FOR GENERAL NOTES

2. SEE CIVIL & LANDSCAPE DRAWINGS FOR SITE CONDITIONS BEYOND THE BUILDING PERIMETER

3. SEE BUILDING SECTIONS FOR WALL, FLOOR, AND ROOF ASSEMBLIES U.O.N

4. SEE BUILDING ELEVATIONS FOR EXTERIOR MATERIALS & DETAILING

5. SEE ROOF PLAN FOR ROOF MATERIALS AND DETAILING

6. REFER TO SCHEDULE SHEETS FOR ADDITIONAL INFORMATION INCLUDING PARTITION AND DOOR SCHEDULES 7. ROOMS W/ CAPACITY GREATER THAN 50 OCCUPANTS SHALL HAVE CLEARLY VISIBLE SIGNAGE INDICATING OCCUPANT CAPACITY FOR THAT ROOM

8. ALL ELEVATIONS NOTED ON THE ARCHITECTURAL SHEETS ARE BASED OFF OF A TOP OF SLAB VERTICAL DATUM WHERE THE TOP OF SLAB IS 0' - 0" (205' - 0" PER REAL WORLD ELEVATION, SEE SURVEY AND CIVIL) 9. PARITION TYPE TO BE (B2) U.O.N.

10. ADDITIONAL PARTITION TAGS AND WALL DIMENSIONING FOUND IN ENLARGED FLOOR PLANS

11. ALL FURNITURE TO BE F.O.I.O

12. SEE DOOR SCHEDULE SHEET FOR TYPICAL DOOR LOCATIONS WHEN ADJACENT TO PERPENDICULAR WALL

13. ALL SOFFIT WALLS TO BE TYPE (A1) U.O.N. REFER TO RCP SHEET A6.1

14. REFER TO A9.5 & A9.6 FOR SIGNAGE DETAILS



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ISSUE DATE: JUNE 2, 2025 REVISION SCHEDULE Date Description
JUL 8, 2025 ADDENDUM #5

ENLARGED PLANS

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Rev # Date Description
3 JUL 8, 2025 ADDENDUM #5

ROOF PLAN

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A2.2

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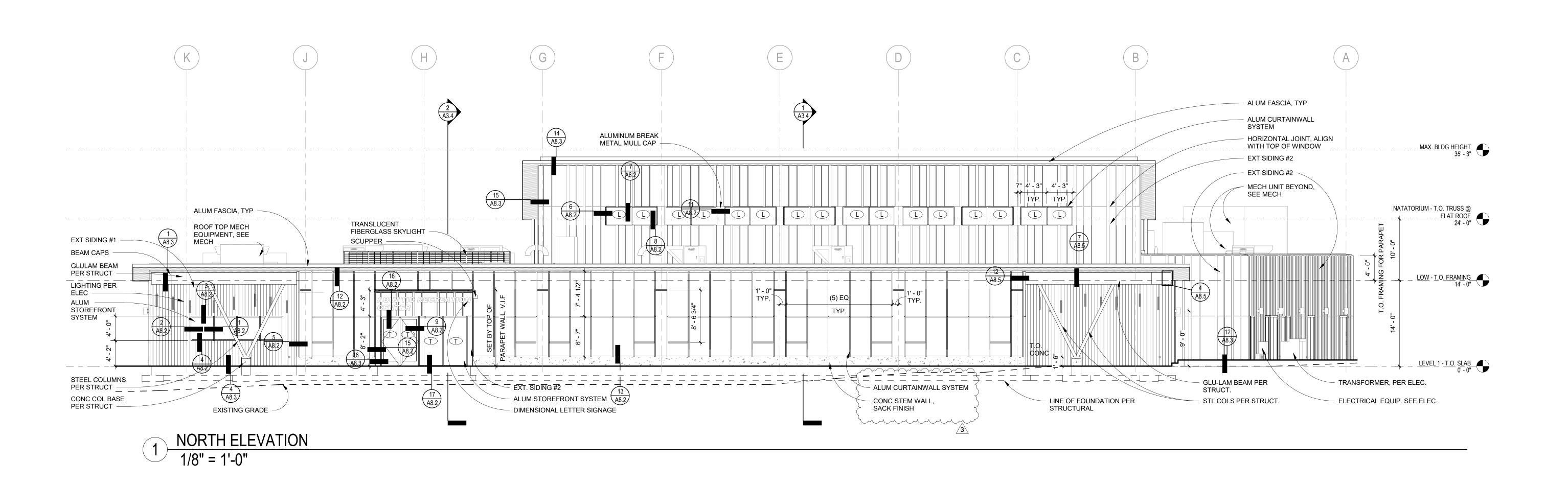
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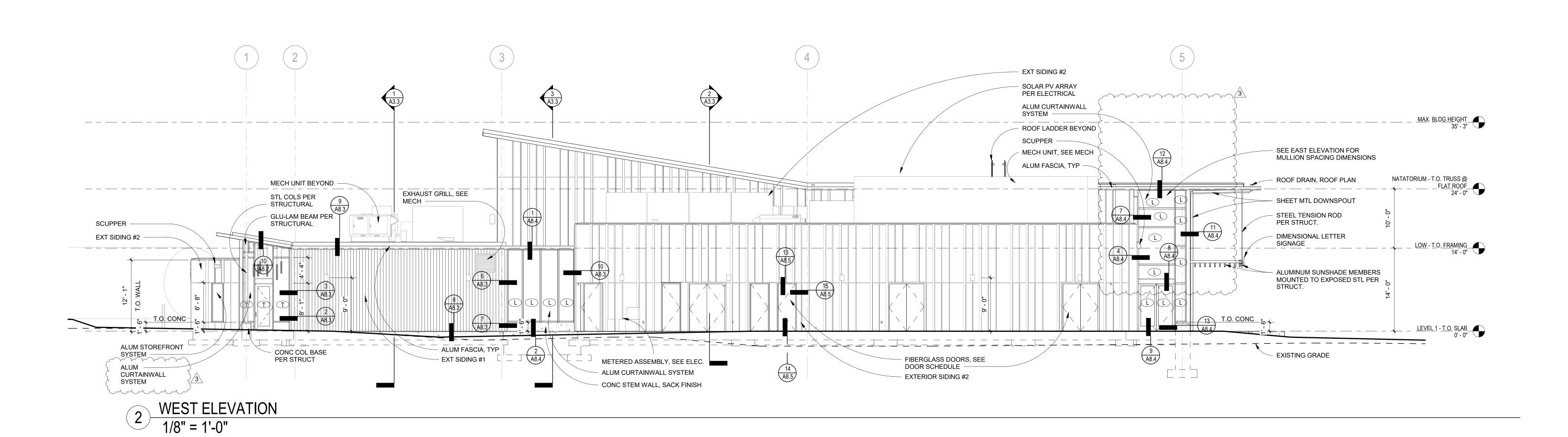
Rev # Date Description
3 JUL 8, 2025 ADDENDUM #5

EXTERIOR ELEVATIONS

SCALE: As indicated
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PROJECT NO: 2022021.000

A3.1





ELEVATION LEGEND

1. ALL EXTERIOR GLAZING IS INSULATED.

2. ALL INTERIOR GLAZING IS UN-INSULATED, EXCEPT; ALL INTERIOR GLAZING IS INSULATED ALONG THE BOUNDARY BETWEEN NATATORIUM AND NON-NATATORIUM ENVIRONMENTS. PER FLOOR PLAN DESIGNATION.

3. FOR GLAZING TYPES NOT TAGGED ON THE EXTERIOR ELEVATIONS (INTERIOR) SEE INTERIOR ELEVATIONS.

CLEAR, UN-TEMPERED GLASS

TEMPERED GLASS

LAMINATED GLASS

ELEVATION NOTES:

- REFER TO T1.0 FOR PROJECT GENERAL NOTES.
- 2. REFER TO A8.1 FOR SEALING OF WALL OPENINGS & PENETRATIONS
- 3. SEE BUILDING SECTIONS FOR EXTERIOR WALL, FLOOR, AND ROOF ASSEMBLIES4. REFER TO ROOF PLANS FOR ROOF DETAIL CALLOUTS AND DESCRIPTIONS

6. SEE A10.1 FOR FINISHES APPLIED TO EXT BUILDING COMPONENTS SCHEDULE.

5. DRAWINGS INDICATE GENERAL & TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED BUT ARE OF SIMILAR CHARACTER, TYPICAL DETAILS SHALL APPLY.

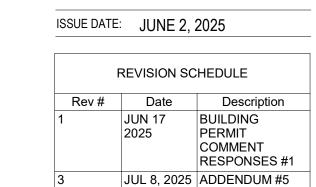
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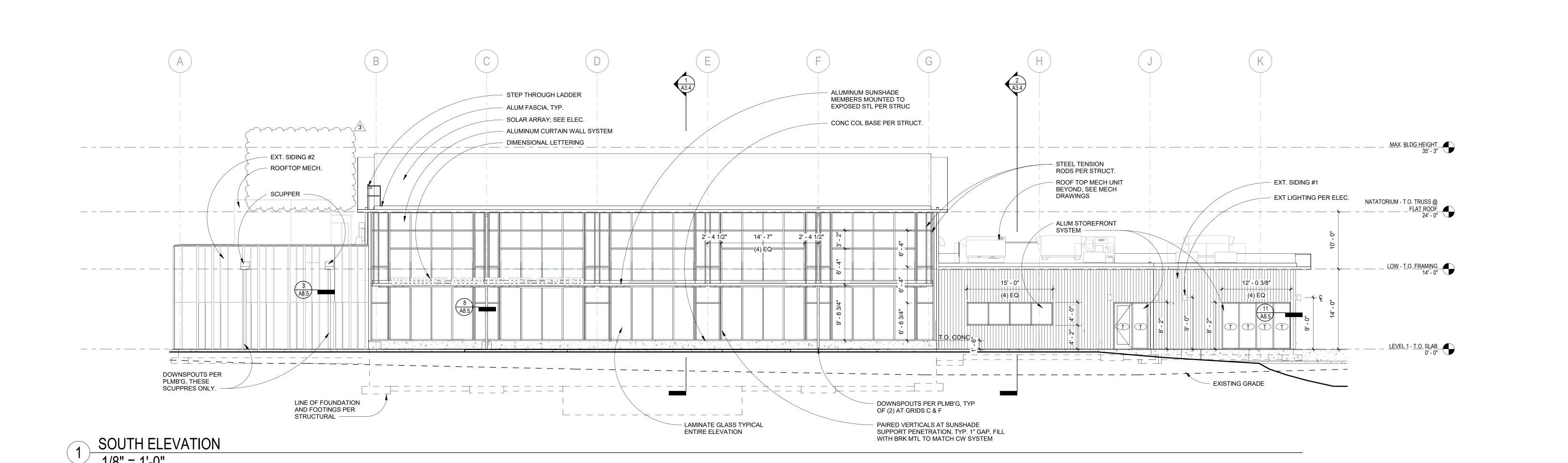
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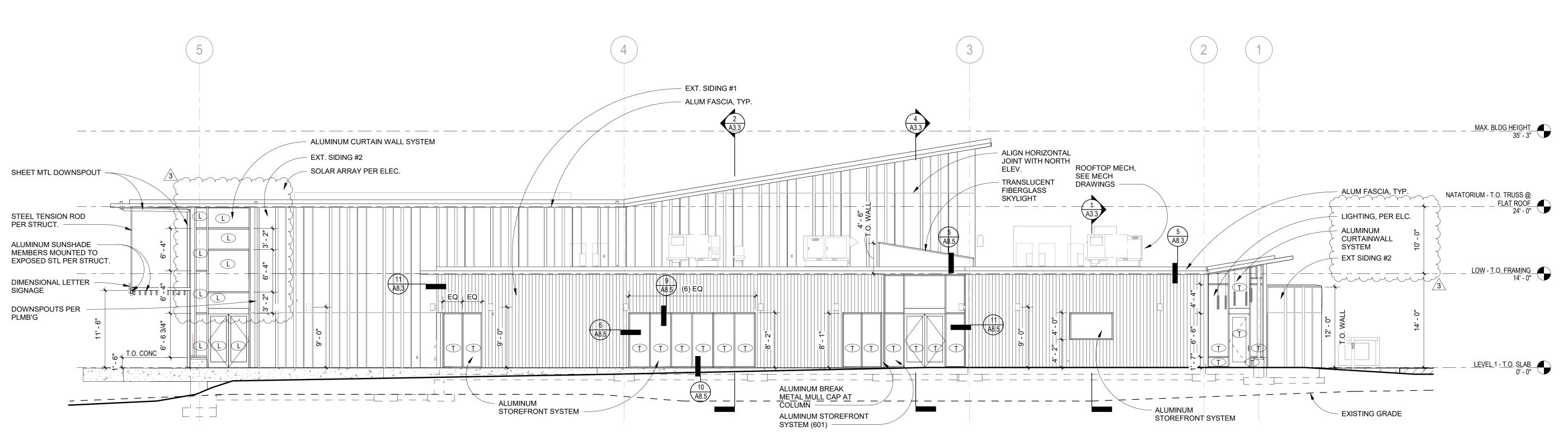


EXTERIOR ELEVATIONS

SCALE: As indicated
DRAWN: LP / ES / AP
CHECKED: PC / EW
PROJECT NO: 2022021.000

SHEET:





2 EAST ELEVATION

1/8" = 1'-0"

ELEVATION LEGEND

1. ALL EXTERIOR GLAZING IS INSULATED.

2. ALL INTERIOR GLAZING IS UN-INSULATED, EXCEPT; ALL INTERIOR GLAZING IS INSULATED ALONG THE BOUNDARY BETWEEN NATATORIUM AND NON-NATATORIUM ENVIRONMENTS. PER FLOOR PLAN DESIGNATION.

3. FOR GLAZING TYPES NOT TAGGED ON THE EXTERIOR ELEVATIONS (INTERIOR) SEE INTERIOR ELEVATIONS.

CLEAR, UN-TEMPERED GLASS

TEMPERED GLASS

LAMINATED GLASS

ELEVATION NOTES:

1. REFER TO T1.0 FOR PROJECT GENERAL NOTES.

TYPICAL DETAILS SHALL APPLY.

- REFER TO A8.1 FOR SEALING OF WALL OPENINGS & PENETRATIONS
 SEE BUILDING SECTIONS FOR EXTERIOR WALL, FLOOR, AND ROOF ASSEMBLIES
- REFER TO ROOF PLANS FOR ROOF DETAIL CALLOUTS AND DESCRIPTIONS
 DRAWINGS INDICATE GENERAL & TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED BUT ARE OF SIMILAR CHARACTER,
- 6. SEE A10.1 FOR FINISHES APPLIED TO EXT BUILDING COMPONENTS SCHEDULE.



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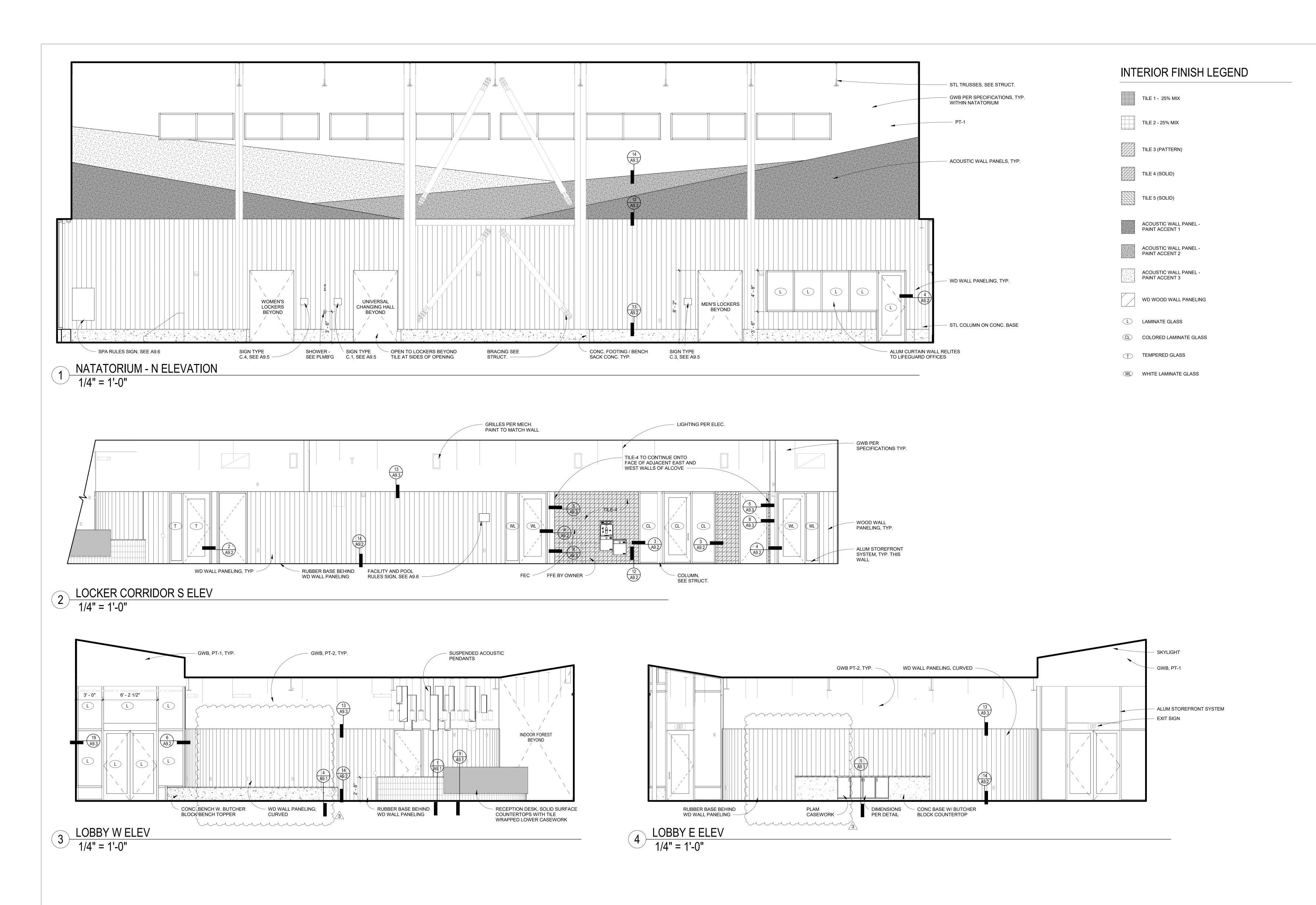
1 JUN 17 BUILDING
 PERMIT
 COMMENT
 RESPONSES #1

3 JUL 8, 2025 ADDENDUM #5

INTERIOR ELEVATIONS

SCALE: As indicated
DRAWN: LP / ES / AP
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PROJECT NO: 2022021.000

A5.1







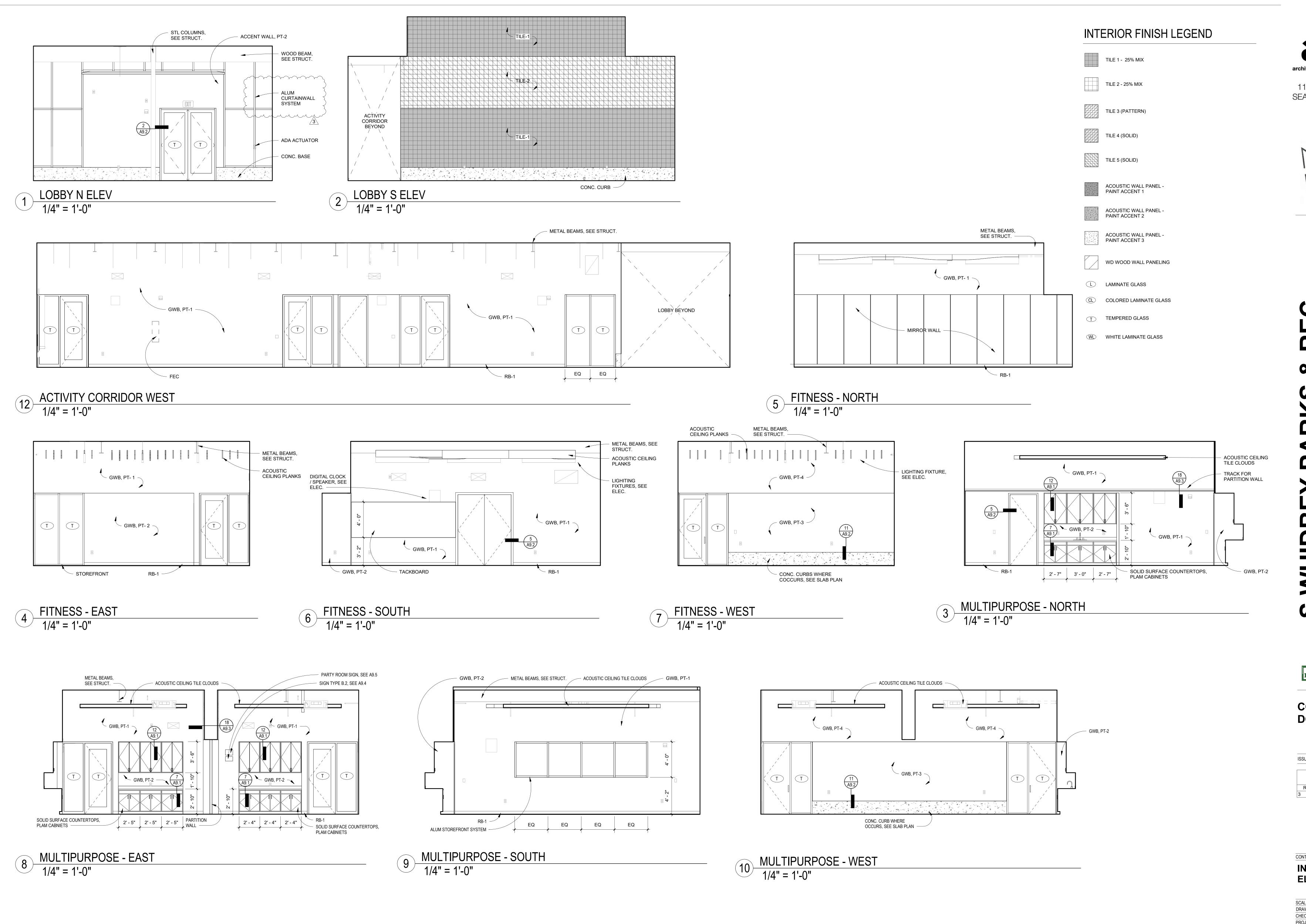


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ISSUE DATE: JUNE 2, 2025 REVISION SCHEDULE Rev # Date Description
3 JUL 8, 2025 ADDENDUM #5

CONTENTS: **INTERIOR ELEVATIONS**

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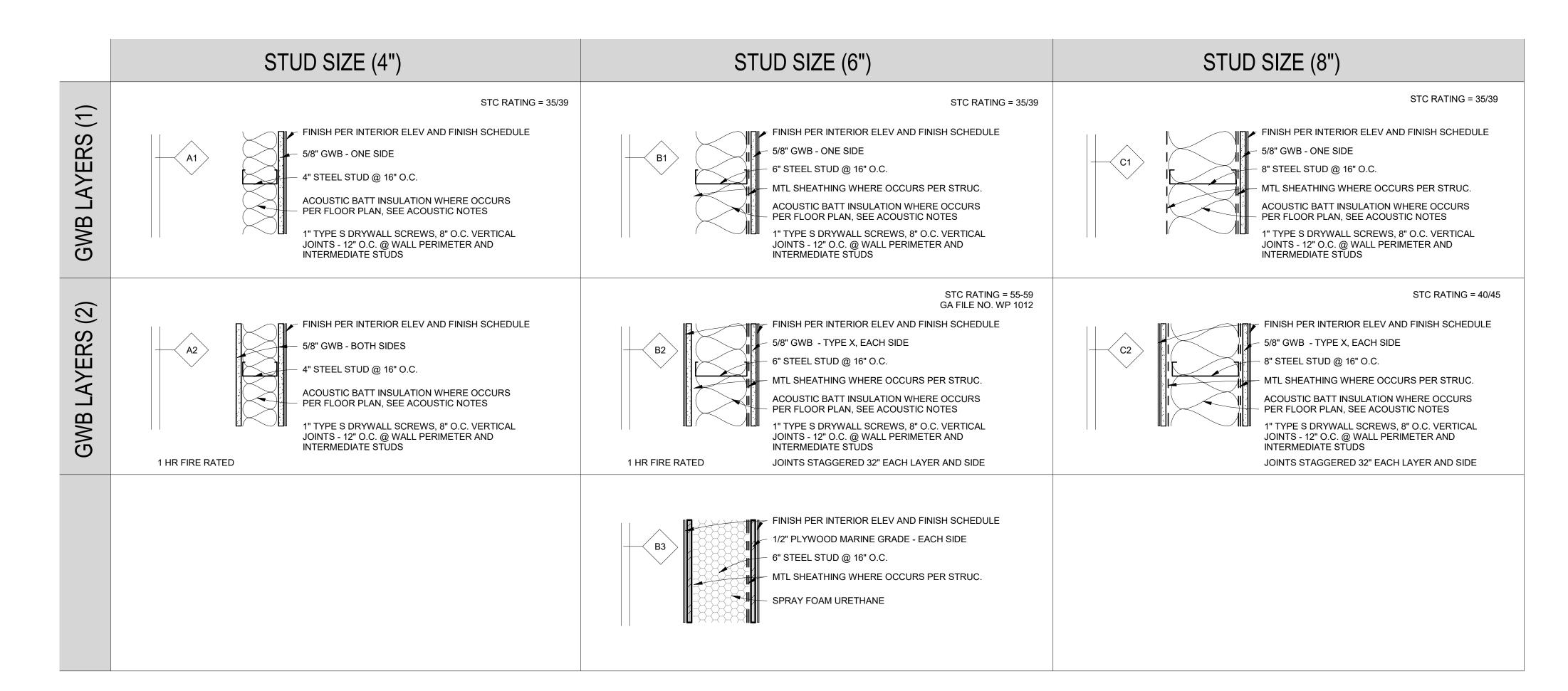
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INTERIOR ELEVATIONS

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PROJECT NO: 2022021.000

A5.3

INTERIOR PARTITION SCHEDULE



PARTITION SCHEDULE NOTES:

1. PLAN INDICATORS AND PARTITION TYPES ARE N.T.S.

4. ACOUSTIC PARTITIONS:

2. SEE STRUCTURAL FOR LOAD BEARING AND SHEAR WALL LOCATIONS. PROVIDE SHEATHING PER STRUCTURAL.

3. COORDINATE SHEARWALL LOCATIONS WITH PARTITION TYPES INDICATED. IF A CONDITION OCCURS WHERE A SHEATHING LAYER OCCURS ALONG A POTION OF A CONTINUOUS WALL, CONTINUE THE SHEATHING TO THE NEXT INTERIOR OR EXTERIOR CORNER SUCH THAT THERE IS NO JOG ON THE SURFACE OF THE WALL.

FILL WITH BATT INSULATION FOR "SOUND CONTROL", U.O.N. THE THICKNESS SHALL BE FULL WIDTH OF STUDS. SECURE INSULATION TO PREVENT SAGGING AND SEAL PERIMETER PER GYPSUM ASSOCIATION DESIGN MANUAL - SEE SPECIFICATION FOR JOINT SEALANTS. STAGGER AND SEAL ALL ELECTRICAL OUTLETS. EXTEND GWB TO UNDERSIDE OF DECK - TYP. WHERE PARTITIONS SEAL TO A UNEVEN OR CORRUGATED SURFACE, CLOSURE STRIPS ARE REQUIRED.

5. ALL PARTITIONS EXTEND TO BOTTOM OF DECK, U.O.N. - SEE INTERIOR

CEILING LOCATIONS, EXCEPT WHERE CEILING IS A FLOATING "CLOUD" (DOES NOT EXTEND TO WALL). FOR ANY WALLS THAT DO NOT EXTEND TO BOTTOM OF DECK, PROVIDE SOUND ATTENUATING BLANKETS AT CEILING ON EITHER SIDE.

6. AT NON-LOAD BEARING WALLS THAT EXTEND TO STRUCTURE OR DECK ABOVE,

ELEVATIONS. GLASS-MAT BOARD MAY BE SUBSTITUTED FOR GWB AT ABOVE-

DIFFERENTIAL DEFLECTION OF STRUCTURE ABOVE, U.N.O.

7. WHERE TWO OR MORE LAYERS OF GWB ARE USED, DO NOT CEMENT GWB TO THE INITIAL LAYER. USE NAILS OR SCREWS. STAGGER LAYERED BOARD JOINTS

PER INTERIOR PARTITION SCHEDULE..

FURNISH SLIP CONNECTION AT TOP OF WALL THAT ALLOWS 1-1/2" MIN.

8. PARTITION SCHEDULE REFERS TO INTERIOR PARTITION AND FURRED WALL CONDITIONS ONLY. REFER TO BUILDING SECTIONS AND DETAILS FOR EXTERIOR WALL CONSTRUCTION ASSEMBLIES.

9. FIRE RATED WALL CONSTRUCTION IS REQUIRED WHERE NOTED ON FLOOR PLANS AND BUILDING SECTIONS.

10. SEE FLOOR PLAN A2.1 POOL & LOCKERROOM WATERPROFING NOTES FOR POOL AREA, LOCKER ROOMS, POOL MECHANICAL AND OTHER ROOMS WITHIN THE NATATORIUM ENVIRONMENT THAT REQUIRE SPECIAL CARE IN TERMS OF THE LOCATION OF VARYING TYPES OF WALLBOARD.

11. PROVIDED AIR AND VAPOR CONTROL MEMBRANE AT PARTITIONS LOCATED WITHIN THE NATATORIUM ENVIRONMENT. AT ALL OTHER PARTITIONS, PROVIDE VAPOR RETARDING MEMBRANE.



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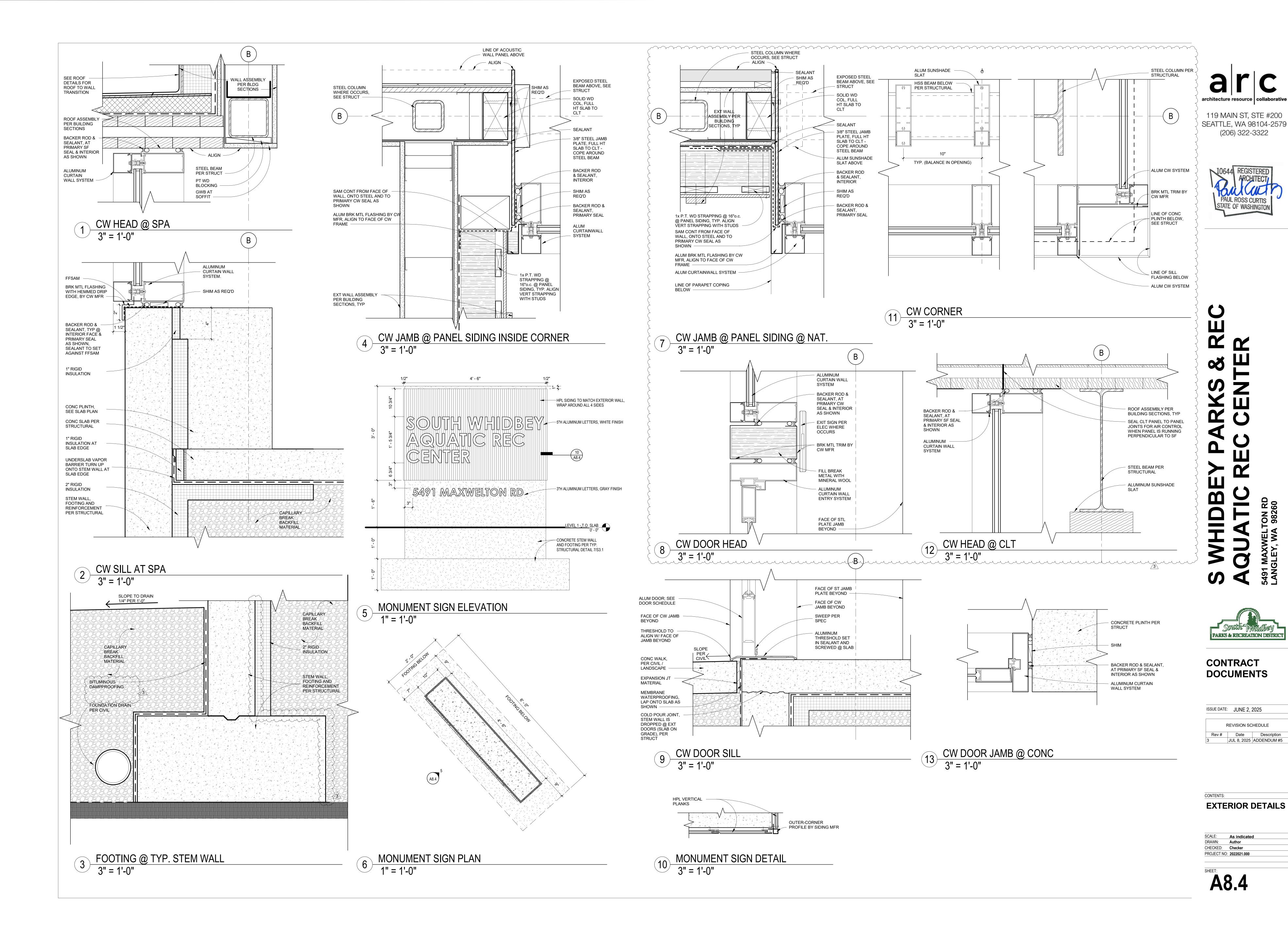
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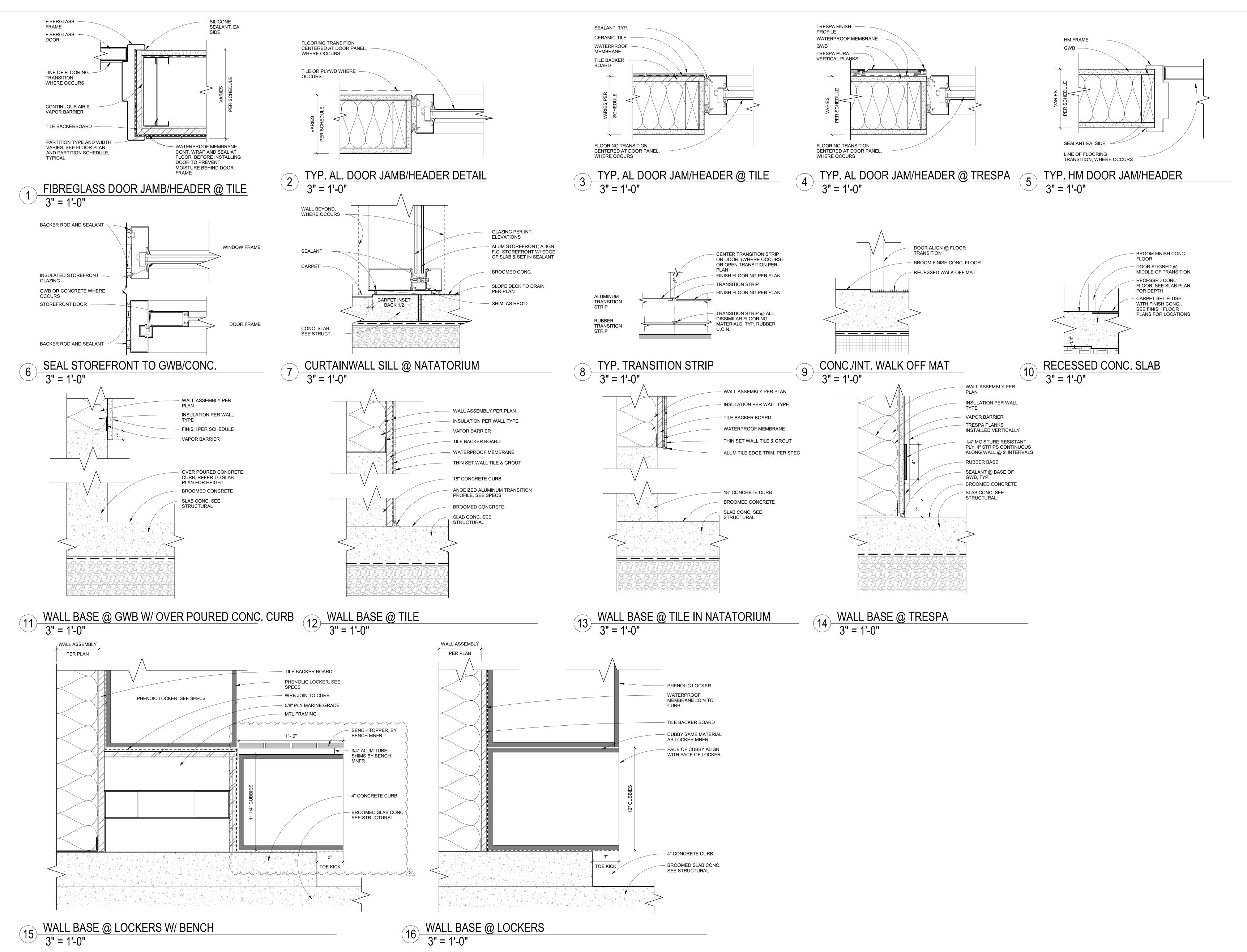
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PARTITION SCHEDULES

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A7.1





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3 JUL 8, 2025 ADDENDUM #5

INTERIOR DETAILS

SCALE: 3" = 1'-0"

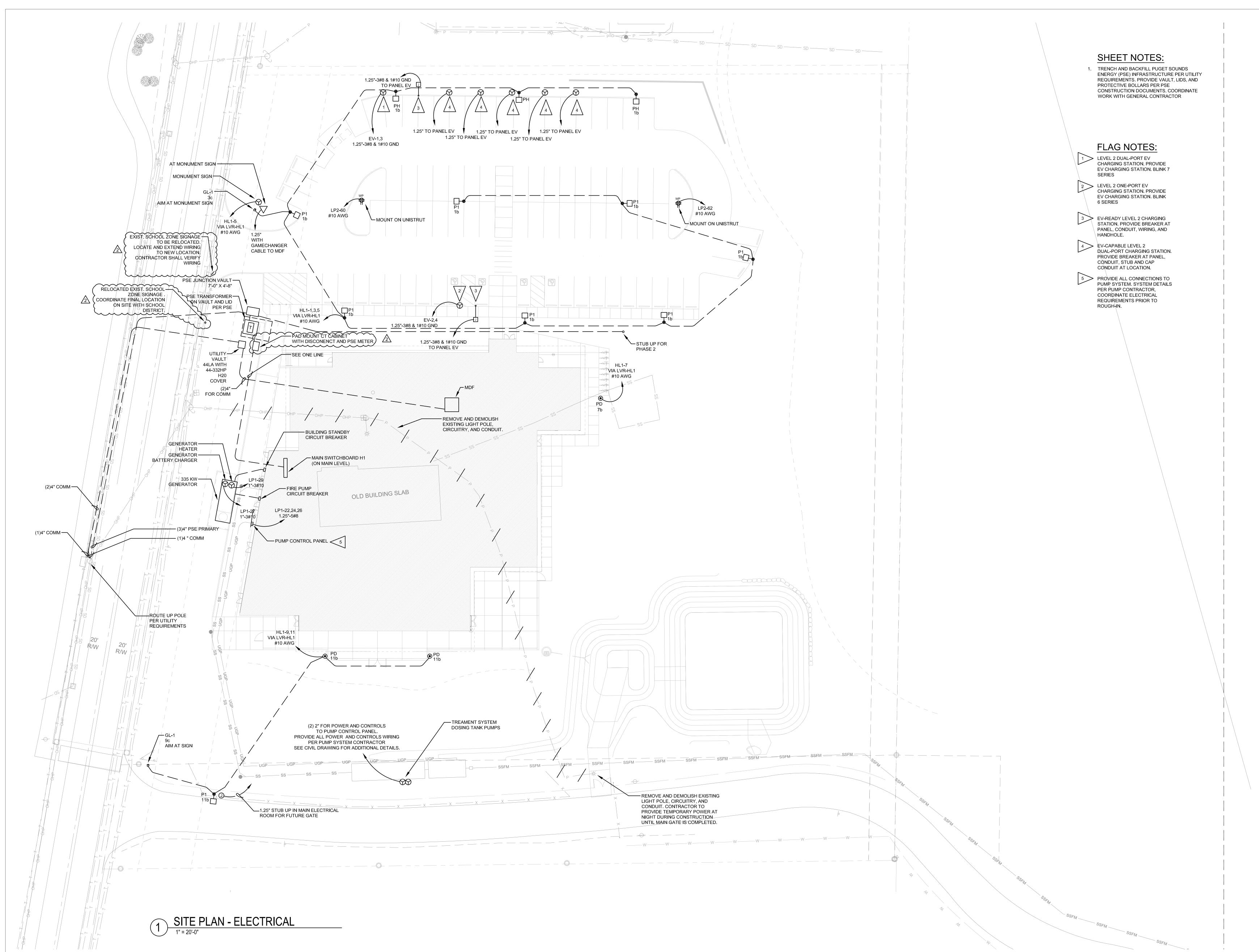
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PROJECT NO: 2022021.000

A9.2











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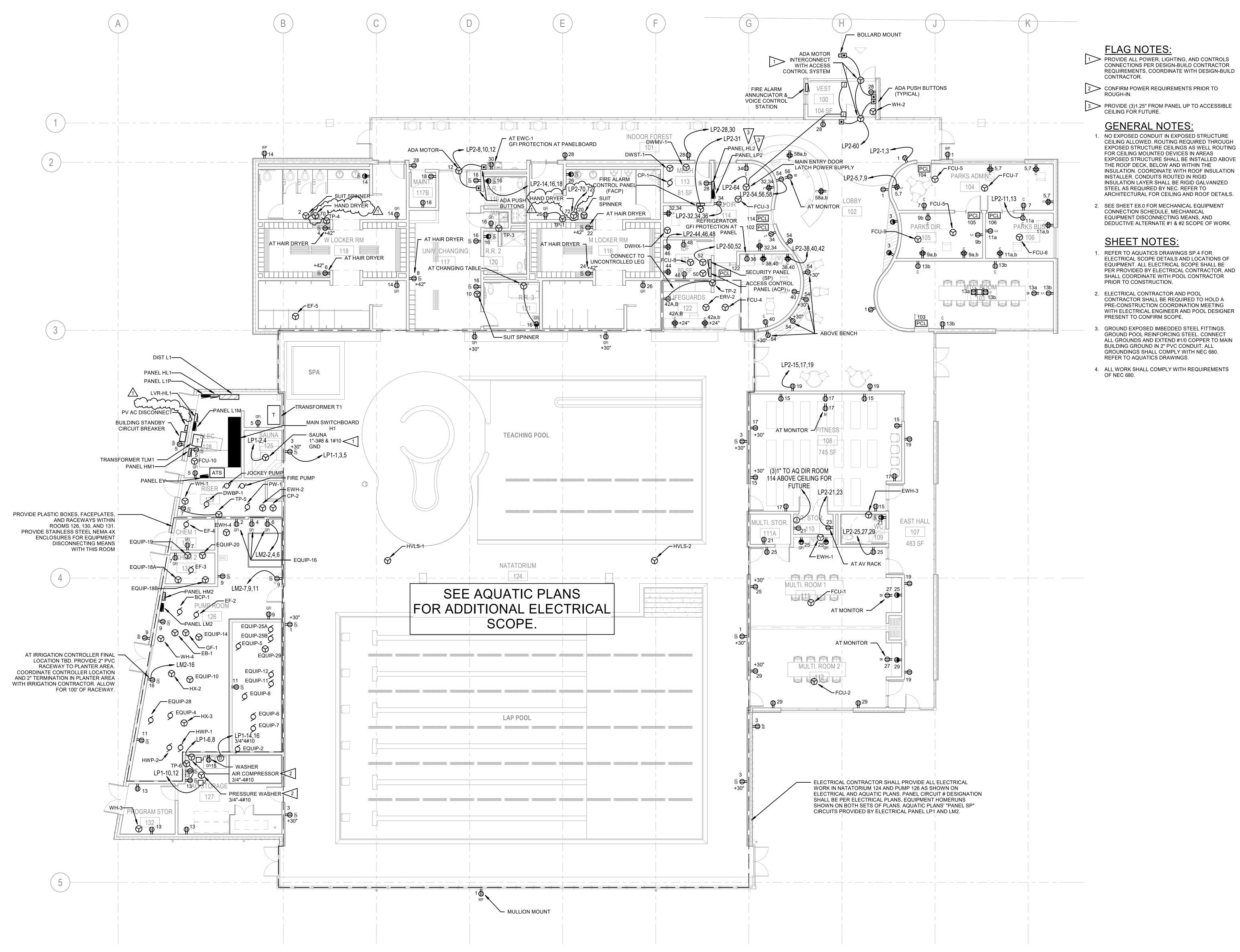
CONTRACT **DOCUMENTS**

ISSUE DATE: JUNE 2, 2025 REVISION SCHEDULE

1 06/19/2025 Building Permit Responses 2 07/08/2025 Addendum 5

SITE PLAN -**ELECTRICAL**

CHECKED: AB PROJECT NO: **2022021.000**







1. REFER TO AQUATICS DRAWINGS SP.4 FOR ELECTRICAL SCOPE DETAILS AND LOCATIONS OF EQUIPMENT. ALL ELECTRICAL SCOPE SHALL BE PER PROVIDED BY ELECTRICAL CONTRACTOR, AND SHALL COORDINATE WITH POOL CONTRACTOR PRIOR TO CONSTRUCTION.

2. ELECTRICAL CONTRACTOR AND POOL CONTRACTOR SHALL BE REQUIRED TO HOLD A PRE-CONSTRUCTION COORDINATION MEETING WITH ELECTRICAL ENGINEER AND POOL DESIGNER PRESENT TO CONFIRM SCOPE.

GROUND EXPOSED IMBEDDED STEEL FITTINGS. GROUND POOL REINFORCING STEEL. CONNECT ALL GROUNDS AND EXTEND #1/0 COPPER TO MAIN BUILDING GROUND IN 2" PVC CONDUIT. ALL GROUNDINGS SHALL COMPLY WITH NEC 680. REFER TO AQUATICS DRAWINGS.

4. ALL WORK SHALL COMPLY WITH REQUIREMENTS

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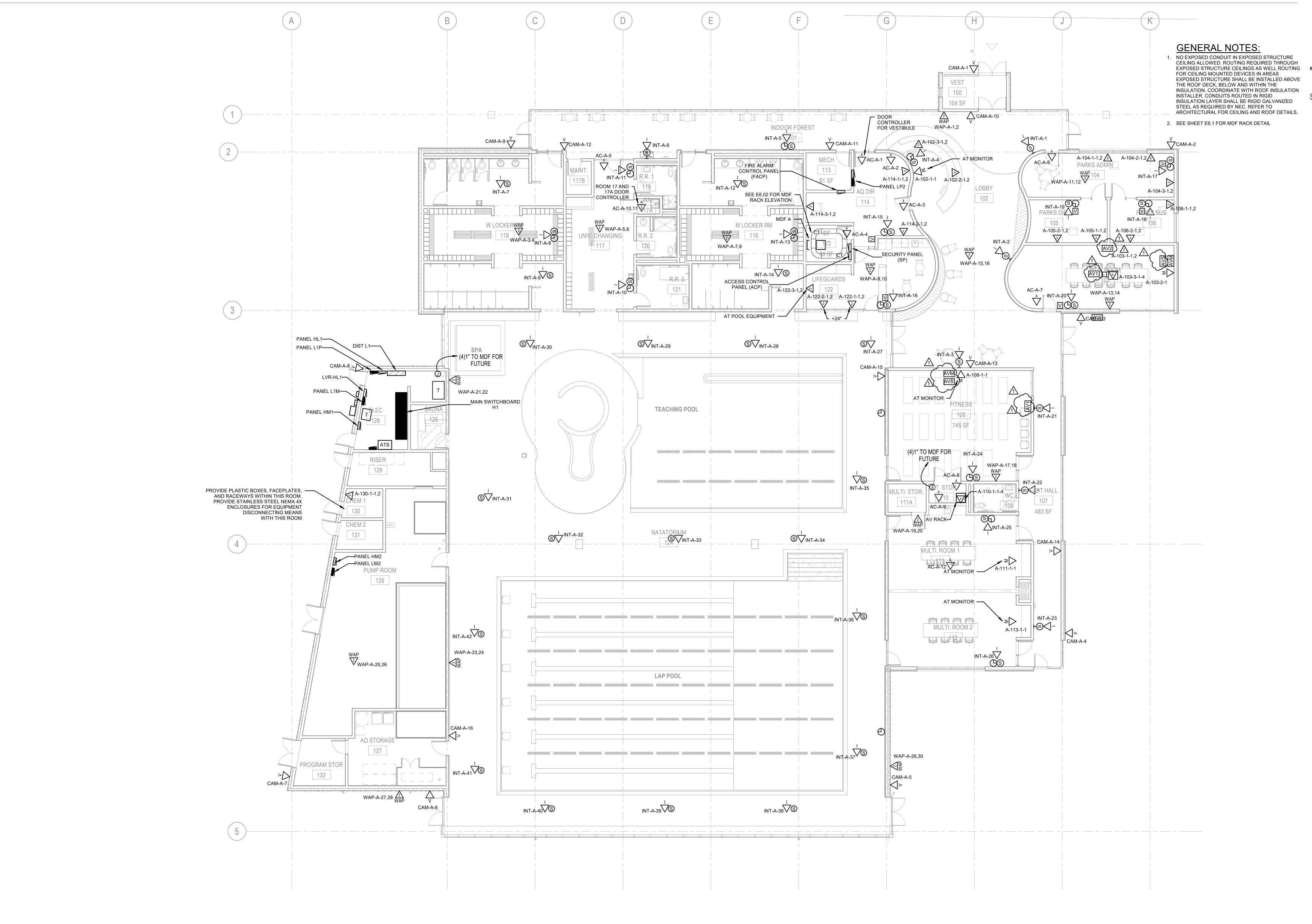
07/08/2025 Addendum 5

1st FLOOR PLAN -

CHECKED: Checker PROJECT NO: **2022021.000**

POWER

E3.1



1 LEVEL 1 - COMM - BASE BID

1/8" = 1'-0"

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 Rev #
 Date
 Description

 1
 07/08/2025
 Addendum 5

1st FLOOR PLAN -COMM

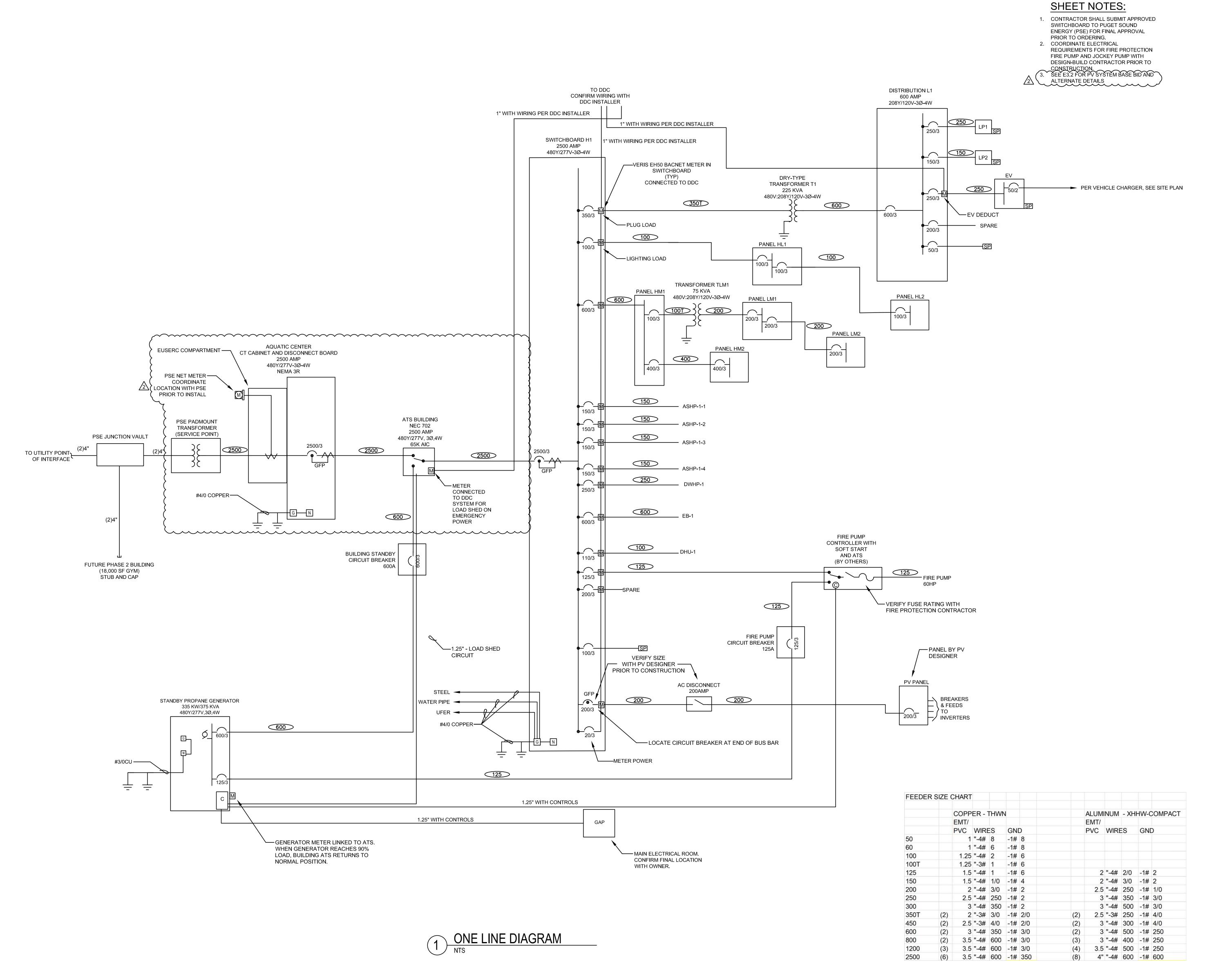
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E4.1







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	REVISION SCH	IEDULE
Rev#	Date	Description
2	07/08/2025	Addendum 5

CONTENTS: **BUILDING** ONE LINE **DIAGRAM**

SCALE: AS SHOWN
DRAWN: AS, EL CHECKED: AB PROJECT NO: **2022021.000**

E6.0

LIGHTING FIXTURE SCHEDULE: SOUTH WHIDBEY AQUATIC CENTER

ТҮРЕ	LAMP	LUMEN OUTPUT	сст	VOLTAGE	E MINIMUN CRI	M CONTROL	MANUFACTURER	DESCRIPTION	LOCATION	ТҮРЕ	LAMP	LUMEN OUTPUT	ССТ	VOLTA	AGE MINIMUM CRI	I CONTROL	MANUFACTURER	DESCRIPTION	LOCATION
CL-1	LED 10 W EA	780 LUMENS	3000K	24 V	80 CRI	0-10V DIM	BRUCK: SKYLINE EXT-SKY-D-SW-10LM-30K-80-40D-24V- BK-XX-SKY-GLOBE	CUSTOM LAYOUT CATENARY PENDANT WITH 40 DEGREE BEAM SPREAD AND OPAL GLOBE DIFFUSER. PROVIDE POWER SUPPLY AND ALL MOUNTING AND ACCESSORIES FOR A FULLY FUNCTIONAL SYSTEM. PROVIDE PHOTO CELL AND OCCUPANCY FOR LIGHTING CONTROL SYSTEM TO CONTROL EACH GROUP PER PLANS FOR WSEC COMPLIANCE. PROVIDE MANUFACTURER SHOP DRAWINGS.	HALLWAYS, MAIN LOBBY, EXTERIOR CANOPY	RL-1	LED 18.6 W	1,500 LUMENS	3000K	277 V	90 CRI	0-10V DIM WIRELESS	PRESCOLITE: LITESTRY 4" SHOWER DOWNLIGHT LTR-4RD-SL-15L-DM1-(WIRELESS)-LTR- 4RD-T-SH-SL-30K-9-XX-GML COOPER: PORTFOLIO LD4C	RECESSED 4" NON CONDUCTIVE LED DOWNLIGHT WITH TEMPERED GLASS LENS. UL WET LABEL. PROVIDE INTEGRAL NETWORKED WIRELESS MODULE.	SHOWERS
CL-1E								SAME AS CL-1 BUT ON INVERTER CIRCUIT FOR EMERGENCY LIGHTING.		RL-2	LED 27 W	3500 LUMENS	3000K	277 V	90 CRI	0-10V DIM WIRELESS	METALUX: 22CGTX-35HE-K8XX-DGLS-90CRI FINELITE: HPR-SL	2 X2 LIGHT PANEL WITH FLAT ACRYLIC LENS WITH INTEGRAL WIRELESS DUAL TECHNOLOGY MOTION SENSOR AND PHOTOCELL	OFFICE
GL-1	LED 17.25 W/FT	3,400 LUMENS	3000K	277 V	80 CRI	DMX	LUMENPULSE: LUMENFACADE LOI RO-120/277-48-30K-10X30-TS5-NO- ASL	GROUND-RECESSED LINEAR LED FIXTURE WITH ASSYMETRIC GRAZE 10X30 DEGREE OPTICS. EXTRUDED ALUMINUM HOUSING, IP67, IK-7 RATING. WALK OVER COMPLIANT. PROVIDE ANTI SLIP LENS.	EXTERIOR SIGN	RL-2E RL-3								SAME AS RL-2E EXCEPT WITH INTEGRAL BATTERY PACK. NOT USED	
P1	LED	8,000	3000K	277 V	80 CRI	MOTION	BOLD LIGHTING: BILLET GARDCO: PUREFORM COMFORT	ARM-MOUNTED LED POLE FIXTURE WITH MOTION RESPONSE	PARKING	RL-4	8.25 W/FT	625 LUMENS/FT	3000K	277 V	90 CRI	0-10V DIM WIRELESS	FOCAL POINT: SEEM 2 LED FSM2L-FL-625-30K-1C-UNV-XX	2.5" APERTURE RECESSED LINEAR LED SLOT FIXTURE WITH EXTRUDED ALUMINUM HOUSING AND EXTRUDED ACRYLIC FROSTED LENS. SEE PLANS FOR CONTINUOUS RUN LENGTHS.	VESTIBULE
	75 W	LUMENS				SENSOR	P26-196L-1675-WW-G2-AR-3-LLC- IMRI3 KIM: ALTITUDE DIFFUSE LENS	OCCUPANCY SENSOR, TYPE 3 OPTIC, AND FULL CUTOFF PERFORMANCE. PROVIDE HIGHLY DIFFUSE, UNIFORMLY ILLUMINATED LENS. UL WET LABEL AND LOW TEMP DRIVER. MOUNT ON 20' FOOT TALL, 4" ROUND, 0.188" ALUMINUM		RL-4E							PINNACLE LIGHTING: EDGE EV2D	PROVIDE INTEGRAL NETWORKED WIRELESS MODULE. SAME AS RL-4 BUT WITH INTEGRAL EMERGENCY BATTERY PACK.	
							COOPER: LAMARK	POLE WITH HANDHOLE TO UTILITY VAULT 24R-8-LB POLE BASE. PROVIDE BASE COVER. IN PARKING AND ROAD EXPOSE 2' OF BASE. IN LANDSCAPE AREAS FLUSH WITH GRADE. MOTION SENSOR TO REDUCE TO 30% WHEN NO MOTION. PROVIDE INTEGRAL WIRELESS MODULE. BUG RATING B3-U0-G3.		SL-1	LED 29 W	4,500 LUMENS	3000K	277 V	90 CRI	0-10V DIM WIRELESS	COLUMBIA MPS-4-30-LWHE-C-W-ED-U-(WIRELESS)- CM24SCF3-KIT LITHONIA	SURFACE MOUNTED LENSED LED STRIPLIGHT. INTEGRAL OCCUPANCY/DAYLIGHT SENSOR WITH NETWORKED WIRELESS MODULE.	BACK OF HOUSE
PH								SAME AS P1 BUT WITH EHS (HOUSE SIDE SHIELD)	PARKING								METALUX		
PD	LED 51 W	4,700 LUMENS	3000K	277 V	80 CRI	MOTION SENSOR	GARDCO: PUREFORM POST TOP PPT-196L-1150-WW-G2-T3-2-120-LLC-	POLE MOUNTED FIXTURE WITH 13,200 LUMENS AND MOTION RESPONSE OCCUPANCY SENSOR. TYPE 2 OPTIC. PROVIDE	PATHWAY								DAYBRITE		
	31 ••	ESIMENS				SENSON	IMRI3 KIM: OURO	HEAVY DIFFUSE, UNIFORMLY ILLUMINATED LENS. UL WET LABEL AND LOW TEMP DRIVER. MOUNT ON 6" ROUND, 12' FOOT TALL ALUMINUM POLE WITH HANDHOLE TO UTILITY VAULT 18R-5-LB POLE BASE. PROVIDE BASE COVER. IN PARKING		SL-2	LED 9.7 W/FT	972 LUMENS/FT	3000K	277 V	80 CRI	0-10V DIM	ALIGHT: ACCOLADE SURFACE ALD3ST-XX-LH-30-U-KS-RXX-D-OF-K	4" APERTURE DIRECT WALL MOUNT LINEAR LED SLOT FIXTURE WITH EXTRUDED ALUMINUM HOUSING AND EXTRUDED ACRYLIC FROSTED LENS. PROVIDE ASYMMETRIC ROOM FILL DISTRIBUTION. RATED FOR NATATORIUM LOCATIONS. SEE	LOCKERS
							COOPER: INVUE	AND ROAD EXPOSE 2' OF BASE. IN LANDSCAPE AREAS FLUSH WITH GRADE. MOTION SENSOR TO REDUCE TO 30% WHEN NO									PINNACLE LIGHTING: EDGE EX3WET SELUX: M/L 125	PLANS FOR CONTINUOUS RUN LENGTHS.	
								MOTION. PROVIDE INTEGRAL WIRELESS MODULE. BUG RATING B3-U0-G3.		SL-2E								SAME AS SL-2 BUT WITH INTEGRAL EMERGENCY BATTERY	
PL-1	LED 435 W	62,560 LUMENS	4000K	277 V	80 CRI	0-10V DIM WIRELESS	LUX DYNAMICS: WAVE+ WAVEP-2-840-U10-WSP2-DEF2-CFO - CORD-MH2S-WIRELESS-NAT	HIGH BAY LED LUMINAIRE WITH INDIRECT OPTICS AND DEFLECTOR SHIELD FOR MAXIMUM GLARE CONTROL. EXTRUDED ALUMINUM CONSTRUCTION WITH IK10 POLYCARBONATE LENS. NATATORIUM RATED. 120 DEGREE	POOL	SL-3	LED 9.7 W/FT	1114 LUMENS/FT	3000K	277 V	80 CRI	0-10V DIM	ALIGHT: ACCOLADE SURFACE ALD3ST-XX-LH-30-U-HE-FXX-D-OF-K	PACK. 4" APERTURE SURFACE MOUNT LINEAR LED SLOT FIXTURE WITH EXTRUDED ALUMINUM HOUSING AND EXTRUDED ACRYLIC FROSTED LENS. RATED FOR NATATORIUM LOCATIONS.	LOCKERS
								BEAM ANGLE. PROVIDE GRC STEM MOUNT, 6" FROM FABRIC DUCT. BOTTOM OF FIXTURE HEIGHT SHOWN ON DRAWINGS. PROVIDE INTEGRAL NETWORKED WIRELESS MODULE. LED BARS									PINNACLE LIGHTING: EDGE EX3WET	SEE PLANS FOR CONTINUOUS RUN LENGTHS.	
								SHALL BE AIMED PER MANUFACTUER RECOMMENDATIONS FOR OPTIMAL DISTRIBUTION AND AVOID FABRIC DUCT ILLUMINATION AS MUCH AS POSSIBLE. COORDINATE CORD		SL-3E							SELUX: M/L 125	SAME AS SL-3 BUT WITH INTEGRAL EMERGENCY BATTERY PACK. REMOTE BATTERY PACK NOT ALLOWED	
PL-1E								WITH LIGHTING CONTROLS MANUFACTURER. PROVIDE MANUFACTURER SHOP DRAWING. SAME AS PL-1 BUT WITH INTEGRAL EMERGENCY BATTERY PACK		SL-4	LED 22 W (8-FT)	3,000 LUMENS	3000K	277 V	80 CRI	0-10V DIM	FOCAL POINT SEEM 4 WET LOCATION FSM4-LWLS-AF-375-30K-1C-UNV-LD1- SM-XX-8'	4" APERTURE, 8-FT LENGTH SURFACE MOUNT LINEAR LED SLOT FIXTURE WITH EXTRUDED ALUMINUM HOUSING AND EXTRUDED ACRYLIC FROSTED LENS. PROVIDE ASYMMETRIC	EXTERIOR AWNING
PL-2	LED	493 LUMENS	3000K	277 V	90 CDI	0-10V	ZANIBONI: TIBI PENDANT	(20 WATT). REMOTE BATTERY PACK NOT ALLOWED. 1" LED SLIM CYLINDER LED PENDANT WITH DROPPED	RECEPTION								AXIS: WET BEAM 4	ROOM FILL DISTRIBUTION. RATED FOR WET LOCATIONS.	
r L-2	7 W	493 LOWIENS	3000K	277 V	SO CIVI	DIM WIRELESS	P0-TI-124-07-30-A-6-N-XX-ZV00-D OCL: GLOWSTICK CLUSTER	DIFFUSER. CONFIGURE ALL FIXTURE TYPES SHOWN ON DRAWINGS TO BE MOUNTED IN A SINGLE CANOPY WITH ONE POWER CONNECTION. PROVIDE NETWORKED WIRELESS	RECEPTION	SL-4E								SAME AS SL-4 BUT WITH INTEGRAL EMERGENCY BATTERY PACK. REMOTE BATTERY PACK NOT ALLOWED.	
PL-3	LED	3,037	3000K	277 V	80 CRI	0-10V	LUMINIS: HOLLOWCORE	MODULE. PROVIDE SHARED OCCUPANCY SENSOR. INDIVIDUAL FIXTURE HEIGHT PER ARCHITECTURAL. 30" DIAMETER DECORATIVE LED DRUM WITH DIRECT/INDIRECT	MULTI ROOM	WL-1	LED 38 W	4,500 LUMENS	3000K	277 V	80 CRI	0-10V DIM	GOTHAM: EVO 4" WALL CYLINDER EVO4WC-30/45-AR-LSS-ASYM-120- GZ10-JBX-DNWL	4" WALL MOUNT CYLIDER WITH SEMI-SPECULAR REFLECTOR AND ASSYMETRIC DISTRIBUTION. UL LISTED FOR WET LOCATONS. PROVIDE INTEGRAL EMERGENCY BATTERY PACK.	EXTERIOR WALL
	23 W + 55 W	LUMENS DOWN 7,805				DIM WIRELESS	HC2800-L4L30-UL4L78-120-XXX-MS- NLTAIR2-SPG	OPTICS. PROVIDE INTEGRAL MOTION SENSOR. PROVIDE NETWORKED WIRELESS MODULE.									COOPER: PORTFOLIO LER4B PRESCOLITE: LTC		
		LUMENS UP					COOPER: PENTALUX HIGH BAY			WL-2	LED	625	3000K	277 V	90 CRI	0-10V	FOCAL POINT: SEEM 2 LED	2.5" APERTURE WALL MOUNT LINEAR LED SLOT FIXTURE WITH	MAIN LOBBY ART
PL-4	LED 14 W	1,150 LUMENS	3000K	277 V	90 CRI	0-10V DIM WIRELESS	OCL: LOOP BRUCK: DELFINA ACOUSTIC WEP-DEL-100-LLED-30K-90-XXX-XXX- ACT	86" DECORATIVE ACOUSTIC LED PENDANT. PROVIDE NETWORKED WIRELESS MODULE.	MEETING ROOM		6.5 W/FT	LUMENS/FT				DIM WIRELESS	ASSYMETRIC FSM2ALS-FFL-625LF-30K-1C-UNV-LD1- (WIRELESS)-C48-XX PINNACLE LIGHTING: EDGE EX2D	EXTRUDED ALUMINUM HOUSING AND FROSTED LENS. PROVIDE DIRECT-ONLY ASSYMETRIC OPTICS. AIM AT WALL. PROVIDE INTEGRAL DRIVER. SEE PLANS FOR CONTINUOUS RUN LENGTHS. PROVIDE INTEGRAL OCCUPANCY/DAYLIGHT SENSOR WITH NETWORKED WIRELESS MODULE.	WALL
							PINNACLE: FINA ACOUSTIC FLORES D/I			WL-2E								SAME AS WL-2 BUT WITH INTEGRAL EMERGENCY BATTERY	
PL-5	LED 863 W	147,906	4000K	277 V	80 CRI	0-10V DIM WIRELESS	+ CUSTOM SHADE FINISH LUX DYNAMICS: WAVE+ WAVEP-4-840-U10-WSP4-DEF4-CFO- CORD-MH2S-WIRELESS-NAT	HIGH BAY LED LUMINAIRE WITH INDIRECT OPTICS AND DEFLECTOR SHIELD FOR MAXIMUM GLARE CONTROL. EXTRUDED ALUMINUM CONSTRUCTION WITH IK10 POLYCARBONATE LENS. NATATORIUM RATED. 120 DEGREE BEAM ANGLE. PROVIDE GRC STEM MOUNT. BOTTOM OF	POOL	WL-3	LED 17 W	3,700 LUMENS	3000K	277 V	90 CRI	0-10V DIM WIRELESS	VISA LIGHTING: SEQUENCE CB5203-L30K-H-MVOLT BLACKJACK: LINO	PACK. REMOTE BATTERY PACK NOT ALLOWED. 2-FT WALL MOUNT VANITY LED FIXTURE. MOUNT HORIZONTAL OVER MIRROR. PROVIDE INTEGRAL DRIVER WITH NETWORKED WIRELESS MODULE.	RESTROOMS
								FIXTURE HEIGHT SHOWN ON DRAWINGS. PROVIDE INTEGRAL NETWORKED WIRELESS MODULE. LED BARS SHALL BE AIMED									TECH LIGHTING: FINN		
								PER MANUFACTUER RECOMMENDATIONS FOR OPTIMAL DISTRIBUTION. COORDINATE CORD WITH LIGHTING CONTROLS MANUFACTURER. PROVIDE MANUFACTURER SHOP DRAWINGS		WL-4	LED 38 W	4,500 LUMENS	3000K	277 V	80 CRI	0-10V DIM WIRELESS	GOTHAM: EVO 4" WALL CYLINDER EVO4WC-30/45-AR-LSS-ASYM-120- GZ10-JBX-DNWL	4" WALL MOUNT CYLINDER WITH SEMI-SPECULAR REFLECTOR AND ASYMMETRIC DISTRIBUTION. PROVIDE INTEGRAL EMERGENCY BATTERY PACK.	MEETING ROOM
PL-5E								SAME AS PL-5 BUT WITH INTEGRAL EMERGENCY BATTERY PACK (20 WATT). REMOTE BATTERY PACK NOT ALLOWED.									PORTFOLIO LER4B PRESCOLITE: LTC		
PL-6	LED	1000	3000K	277 V	80 CRI	0-10V	AXIS: BEAM 2	2" APERTURE PENDANT MOUNT LINEAR LED SLOT FIXTURE	FITNESS	x	LED			277 V			DUAL LITE:	CEILING DIE CAST LED EXIT SIGN WITH BATTERIES WITH SELF	EGRESS PATH
	6 W/FT	LUMENS/FT				DIM WIRELESS	B2SQDLED-1000-90-3000-NW-XXX-DMLED-FINISH-277-DP-1-CONTROLS FINELITE: HP-3	WITH EXTRUDED ALUMINUM HOUSING AND FROSTED LENS. DIRECT OPTICS. PROVIDE INTEGRAL DRIVER. SEE PLANS FOR CONTINUOUS RUN LENGTHS. PROVIDE INTEGRAL OCCUPANCY/DAYLIGHT SENSOR WITH NETWORKED WIRELESS			2.1 W						SE-G-I MCPHILBEN: ER55L	DIAGNOSTICS, BATTERY BACKUP AND ALL MOUNTING ACCESSORIES. PROVIDE ARROWS AND FACES AS SHOWN ON DRAWINGS. PROVIDE WHITE BODY WITH GREEN LETTERS AND UNIFORM LENS OVER LED.	
								CONTROLS. MOUNT LENS FLUSH WITH BOTTOM OF ACOUSTIC BAFFLES. SEE ARCHITECTURAL FOR ACOUSTIC BAFFLE MOUNTING HEIGHTS									CHLORIDE: CE-11300-55L3G		
PL-7								SAME AS SL-1 EXCEPT PENDANT MOUNTED	MAINTENANCE BLDG								SURE-LITES: CAX-7		
PL-7E								SAME AS PL-7 EXCEPT WITH INTEGRAL BATTERY PACK.	MAINTENANCE BLDG								BEGHELLI: FME		
																	LITHONIA: LE		
										XW								SAME AS X EXCEPT WALL MOUNT	EGRESS PATH

WHERE (WIRELESS) IS INDICATED IN PART NUMBER, ALL WIRELESS CONTROLLERS AND ASSOCIATED COMPONENTS SHALL BE OF ONE MANUFACTURER.
ALL COLORS, FINISHES, ETC ARE BY ARCHITECT.
MOUNTING HEIGHTS PER ARCHITECTURAL ELEVATIONS.



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Seattle, WA 98109



AQUATIC REC CE



CONTRACT DOCUMENTS

| REVISION SCHEDULE | Rev # Date | Description | 1 | 06/19/2025 | Building Permit Respon

Rev #DateDescription106/19/2025Building Permit Responses207/08/2025Addendum 5

LIGHTING FIXTURE

SCHEDULE

SCALE: AS SHOWN

DRAWN: AS, EL

CHECKED: AB

PROJECT NO: 2022021.000

E7.0

OUNTING IC ED FROM	MAIN EL SURFACE 65,000 UTILITY	ROOM	MAIN CIRC GROUND BUS UL SERVIC	S E LABEL		GROUND FAULT P	ROTECTION	
NTERNAL N CT O.	METERING CCT BRKR	DESCRIPTION	PROVIDE SI LOAD KVA	URGE PROT CCT NO.	CCT BRKR	DESCRIPTION		LOAD KVA
 	450/3	DISTRIBUTION LI	114.10	2	100/3	PANEL HLI		22.16
3	600/3	PANEL HMI	475.41	4	150/3	ASHP-I-I		73.70
5	 50/3	ASHP-1-2	73.70	6	 150/3	ASHP-1-3		73.70
7	 50/3	ASHP-I-4	73.70	8	250/3	DWHP-I		0.00
9	600/3	EB-I	360.00	10	110/3	DHU-I		70.00
I	 25/3	FIRE PUMP	64.00	12	200/3	SPARE		0.00
3	20/3	METER POWER		14	100/3	SPACE ONLY		
5	200/3	PV SYSTEM		16	100/3	SURGE PROTECT	OR	
ONNECTED	LOAD KV/	A	DEMAND	FACTOR		DEI	MAND LOAD KVA	AMPS
IGHTS ECEPTACLE EATING ARGEST MO THER MOTO ISCELLANE ITCH. APF	SS OTOR ORS OUS	27.5 32.7 822.4 64.0 300.0 153.7 0.0	4 6 0 1 1 0	125 50% A 100 125 100 100	FTER 10 % % % %		34.43 21.37 822.46 80.00 300.01 153.71 0.00	41.41 25.70 989.27 96.23 360.86 184.88 0.00
OUNTING IC	HLI MAIN EL SURFACE 65,000 HI	I SECTION ROOM			•	3 PHASE, 4 WIRE	, WYE	
CT O.	CCT BRKR	DESCRIPTION	LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION		LOAD KVA
 3 5 7 9 3 5 7 9	20/I 20/I 20/I 20/I 20/I 20/I 20/I 20/I	LIGHTS SITE PARK LIGHTS SITE N SIGN LIGHTS SITE N SIGNAGI LIGHTS SITE PED EAST LIGHTS SITE S SIGN LIGHTS SITE PED SOUTI SPARE SPARE SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY PANEL HL2	0.50	2 4 6 8 10 12 14 16 18 20 22 24 26 28 30	20/I 20/I 20/I 20/I 20/I 20/I 20/I 20/I	LIGHTS WEST E LIGHTS POOL SO LIGHTS POOL NO LIGHTS EXTERIO LIGHTS EXTERIO LIGHTS POOL CO LIGHTS POOL NO LIGHTS POOL NO SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY	OUTH ORTH OR WEST OR SOUTH OR EAST ENTER ENTER ORTH	1.50 3.05 1.31 0.34 0.22 0.31 3.45
ONNECTED		/A	DEMAND	FACTOR	·	DEI	MAND LOAD KVA	AMPS
IGHTS ECEPTACLE EATING ARGEST MO THER MOTO ISCELLANE ITCH. APF	OTOR ORS EOUS	22.10 0.00 0.00 0.00 0.00 0.00	0 0 0 0 0	125 100 100 125 100 100	% % % % %		27.69 0.00 0.00 0.00 0.00 0.00	33.31 0.00 0.00 0.00 0.00 0.00
		22.10	6				27.69	33.31
ANEL OCATION OUNTING IC ED FROM	HL2 MAIN EL FLUSH 42,000 HLI	I SECTION ROOM			•	3 PHASE, 4 WIRE	, WYE	
СТ О.	CCT BRKR	DESCRIPTION	LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION		LOAD KVA
 3 5 7 9 3 5 7 9	20/I 20/I 20/I 20/I 20/I 20/I 20/I 20/I	LIGHTS CHANGING/DIR LIGHTS ADMIN OFFICES LIGHTS FITNESS/MULTI LIGHTS FORREST SPARE LIGHTS LOBBY LIGHTS EAST HALL SPARE SPARE SPARE SPARE SPARE SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY	2.50 0.51 0.82 0.40 0.00 0.40 0.20 0.00 0.00	2 4 6 8 10 12 14 16 18 20 22 24 26 28 30	20/I 20/I 20/I 20/I 20/I 20/I 20/I 20/I	SPACE ONLY		
ONNECTED		VA		FACTOR		DEI	MAND LOAD KVA	AMPS
IGHTS ECEPTACLE EATING ARGEST MO		4.8 0.0 0.0 0.0 0.0	0 0 0	125 100 100 125 100	% % %		6.04 0.00 0.00 0.00	7.26 0.00 0.00 0.00 0.00

4.83

6.04 7.26

:: PANEL LOCATIO MOUNTIN AIC FED FRO	G SURFAC 65,00	E	VOLTS AMPS MAIN LUGS GROUND BU		3 PHASE, 4 WIRE, WYE
CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA	CCT CCT	DESCRIPTION
 3	40/3 	RTU-I	25.80	2 20/I 4 20/I	HVLS-2
3 5 7 9	40/3	RTU-2	25.80	6 30/3 8 10	
	80/3	RTU-3	48.20	12 30/3 14 16	3 HWP-2
17 19 21	80/3 	RTU-4	59.00	18 15/3 20 22	3 P-1
23 25 27	40/3 	RTU-5	25.80	24 15/3 26 28	8 P−2
29 33 35 37 44 47 49 55 55 57 66 67 77 77 79	20/1	WH-4 SPACE ONLY	4.00 63.45	30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 400/	SPACE ONLY
81 83 CONNECT		\/A	DEMANI	82 84 D FACTOR	DEMAND I
LIGHTS RECEPTA HEATING LARGEST OTHER M MISCELL KITCH.	CLES MOTOR OTORS	<u>VA</u>	5.29 0.00 164.66 48.20 171.26 86.00 0.00	125% 100% 100% 125% 100% 100% 65%	6 0 164 60 171 86 0
		DUCTIVE ALTERNAT	475.41 E #1	480 /277	7 DUACE 4 WIDE WAS
PANEL LOCATIO MOUNTIN AIC	HM2 N PUMP G SURFAC 42,00	I SECTION E	VOLTS AMPS MAIN CIRO GROUND BU NEMA 4X	400 CUIT BREAKER	3 PHASE, 4 WIRE, WYE
PANEL LOCATIO MOUNTIN AIC FED FRO	HM2 N PUMP G SURFAC 42,00	I SECTION E	AMPS MAIN CIRO GROUND BU	400 CUIT BREAKER	DESCRIPTION
PANEL LOCATIO MOUNTIN AIC FED FRO CCT NO.	HM2 N PUMP G SURFAC 42,00 M HMI	I SECTION E O	AMPS MAIN CIRO GROUND BU NEMA 4X LOAD	400 CUIT BREAKER JS CCT CCT NO. BRKF	DESCRIPTION
PANEL LOCATIO MOUNTIN AIC FED FRO CCT NO.	HM2 N PUMP G SURFAC 42,00 M HMI CCT BRKR	I SECTION E 0 DESCRIPTION	AMPS MAIN CIRC GROUND BU NEMA 4X LOAD KVA 16.10 18.00 0.00	400 CUIT BREAKER JS CCT CCT NO. BRKF 2 30/3 4 6 6 8 20/3	DESCRIPTION B EQUIP-2-POOL CIRC F
PANEL LOCATIO MOUNTIN AIC FED FRO CCT NO. I 3 5 7 9 II 13 15	HM2 N PUMP G SURFAC 42,00 M HMI CCT BRKR	I SECTION E 0 DESCRIPTION DWHP-I	AMPS MAIN CIRG GROUND BU NEMA 4X LOAD KVA 16.10 18.00 0.00 0.00 20.00 0.00	400 CUIT BREAKER JS CCT CCT NO. BRKF 2 30/3 4 6 8 20/3 10 12 14 20/3	DESCRIPTION EQUIP-2-POOL CIRC P
PANEL LOCATIO MOUNTIN AIC FED FRO CCT NO. ===================================	HM2 N PUMP G SURFAC 42,00 M HMI CCT BRKR 80/3	I SECTION E 0 DESCRIPTION DWHP-I DWST-I	AMPS MAIN CIRC GROUND BU NEMA 4X LOAD KVA 16.10 18.00 0.00 0.00 20.00	400 CUIT BREAKER JS CCT CCT NO. BRKF 2 30/3 4 6 8 20/3 10 12 14 20/3 16 18 18 20 30/3 22 1	DESCRIPTION EQUIP-2-POOL CIRC I EQUIP 5-ACT CIRC PI EQUIP 6-ACT VORTEX
PANEL LOCATIO MOUNTIN AIC FED FRO CCT NO. ===================================	HM2 N PUMP G SURFAC 42,00 M HMI CCT BRKR 80/3 30/3 30/3	I SECTION E 0 DESCRIPTION DESCRIPTION DWHP-I DWHP-I DWST-I EWH-I EWH-3	AMPS MAIN CIRG GROUND BU NEMA 4X LOAD KVA 16.10 18.00 0.00 0.00 20.00 0.00 0.00 0.00 8.00	400 CUIT BREAKER JS CCT CCT NO. BRKF 2 30/3 4 6 8 20/3 10 12 14 20/3 16 18 20 30/3	DESCRIPTION EQUIP-2-POOL CIRC EQUIP 5-ACT CIRC POOL EQUIP 6-ACT VORTEX EQUIP-7-ACT RIVER

LOAD KVA

1.50 1.50 19.12

19.12

9.98

9.98

1.50

160.66

7.95 0.00 198.06 72.47 205.99

CONNECTED LOAD KVA

HEATING
LARGEST MOTOR
OTHER MOTORS
MISCELLANEOUS
KITCH. APPLIANCES

LIGHTS RECEPTACLES

6.61 7.95 0.00 0.00 164.66 198.06 60.25 72.47 171.26 205.99 86.00 103.44 0.00 0.00

488.78 587.91

* NO LOA PANEL LOCATION MOUNTING AIC FED FROM	HM2 N PUMP S SURFAC 42,00		'L #'	VOLTS AMPS MAIN CIRC GROUND BU NEMA 4X		/277 BREAK		3 PHASE, 4 WIRE	, WYE	
CCT NO.	CCT BRKR	DESCRIPTION		LOAD KVA		CCT NO.	CCT BRKR	DESCRIPTION		LOAD KVA
 3	80/3 	DWHP-I		16.10		2 4	30/3 	EQUIP-2-POOL (CIRC PMP	17.46
3 5 7 9	30/3 	DWST-I		18.00		6 8 10	20/3	EQUIP 5-ACT C	IRC PMP	9.14
13 15 17	30/3 	EWH-I		0.00 20.00 0.00 0.00		12 14 16 18	20/3	EQUIP 6-ACT V	ORTEX	9.14
19 21 23	20/1* 15/3	EWH-3 DWBP-1		8.00 8.48		20 22 24	30/3	EQUIP-7-ACT R	IVER PMP	17.46
25 25 27 29	20/3	JOCKEY PUMP		4.00 0.00		26 28 30	15/3	EQUP-8- ACT FE	EAT PMP	1.75
3 I 3 3 3 5	30/3 	EWH-2		0.00 18.00 0.00		32 34 36	20/3	EQUIP-II-HYDRO	O CIRC PM	9.14
37 39 41	 20/1 20/1	SPACE ONLY SPACE ONLY		0.00 0.00 0.00		38 40 42	15/3	EQUIP-I2-HYDRO	SPA PMP	3.99
43 45 47 49 51	20/1 20/1 20/1 20/1 20/1 20/1	SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY		0.00 0.00 0.00 0.00 0.00		44 46 48 50 52 54	20/1 20/1 20/1 20/1 20/1 20/1	SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY		0.00 0.00 0.00 0.00 0.00
55 57 59	20/1 20/1 20/1 20/1	SPACE ONLY SPACE ONLY SPACE ONLY		0.00 0.00 0.00		56 58 60	20/1 20/1 20/1 20/1	SPACE ONLY SPACE ONLY SPACE ONLY		0.00 0.00 0.00
CONNECTE		VA		DEMAND) FAC	CTOR		DEM	MAND LOAD KVA	AMPS
LIGHTS RECEPTACHEATING LARGEST OTHER MOMISCELLA	MOTOR OTORS	S	0.00 0.00 0.00 17.46 63.10 80.10			125 100 100 125 100 100)%)% 5%)%)%		0.00 0.00 0.00 21.83 63.10 80.10	0.00 0.00 0.00 26.25 75.90 96.35 0.00
			160.66	_					165.03	198.49

PROV * NO	NG SURFACE 65,000	ALTERNATE #2 ERNATE #1 TERNATE #2 VOLTS			3 PHASE, 4 WIRE, WYE	1. SEE 6.0 FOR AQUATIC CENTER CT COMPARTMENT AND DISCONNECT B PROVIDE BOARD PER PSE REQUIRE! AND PER 2023 NEC.
CCT NO.	CCT DESCRIPTION BRKR	LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA
 	20/2*** HP-I	2.16	2	20/I 20/I	EF-I EF-2	0.86 0.86
3 5 7	20/2*** HP-2	2.16	6	20/1	EF-3	0.86
9	20/2 HP-3	2.16	8 10	20/1 20/3	EF-4 EF-5	0.86 7.64
11	20/2 HP-4	2.16	2 4			0.00 0.00
15 17	 20/2****HP-5	2.16	16 18	20/I 25/2**	EF−6 ∗ ERV−I	0.70 5.84
19 21	 20/2****HP-6	2.16	20 22	20/I	ERV-2	0.00 0.48
23 25	1 20/2****HP-7	2.16	24 26	25/2 	ERV-3	5.84 0.03
27 29	´ 20/2 HP–8	2.16	28 30	5/ ** 20/	ERV-4 ALT/ERV-5 ALT SPARE	0.03 0.00
21 23 25 27 29 31 33 35	25/2 HP-9	2.66	32 34	20/I 20/I	SPARE SPARE	0.00 0.00
35 37	20/2 HP-10	2.16	36 38		SPACE ONLY SPACE ONLY	0.00
39	1		40		SPACE ONLY	
41	20/2 HP-II ALT	2.16	42 44		SPACE ONLY SPACE ONLY	
45 47 49	20/I SPARE 20/I SPARE 20/I SPARE	0.00 0.00 0.00	46 48 50		SPACE ONLY SPACE ONLY SPACE ONLY	
51 53 55 57 59 61 63 65 67 69 71 73	SPACE ONLY		52 54 56 58 60 62 64 66 68 70 72 74		SPACE ONLY	
75 77 79 81 83	SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY SPACE ONLY		76 78 80 82 84	200/3	SPACE ONLY SPACE ONLY PANEL LM2	15.19

DEMAND FACTOR

125% 100% 100% 125% 100% 100%

5.29 0.00 24.26 3.82 24.18 5.90 0.00

63.45

15.19

DEMAND LOAD KVA

6.61 18.35 0.00 0.00 24.26 67.34 4.78 13.25 24.18 67.12 5.90 16.38 0.00 0.00

65.73 182.44

16.51 45.83

* PROVIDE PANEL LOCATION MOUNTING AIC FED FROM		I SECTION	VOLTS AMPS MAIN CIR GROUND B NEMA 4X	200 CUIT BREAL		3 PHASE, 4 WIRE, WYE	
CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA
 I 3 5 7 9	20/1* 20/1* 20/1* 20/1* 20/1*	AP/HS UNDERWATER LTS AP/HS UNDERWATER LTS SP UNDERWATER LTS SP UNDERWATER LTS HS EMERGENCY STOP	0.61 0.61 0.61 0.52 0.72	2 4 6 8 10	20/I 20/I 20/I 20/I	EQUIP #16 - CONTROLS EQUIP #16 - CONTROLS EQUIP #16 - CONTROLS DWHX-1	0.50 0.50 0.50 1.00
9 11 13 15 17 19 23 25 27 29 33 35 37 39 41 43 45 47 49 55 55 57 59	20/1 20/1 20/1 20/1 20/1 20/1 20/1 20/1	RIVER CONTROLLER LIGHTING CONTROL A/B LIGHTING CONTROL C/D LIGHTING CONTROL E FILTER AFC FILTER PRES PUMP WATER CHEM CONTROL WATER CHEM RELAY CIRC PUMP INTERCONN CIRC PUMP MOTOR CTL FILTER PRIORITY VALVE CO2 DETECTOR SPA RECIRC UV SPARE SPARE SPARE SPARE SPARE SPARE SPACE ONLY	0.72 0.50	10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60		EQUIP-28-WATER FEAT AC IRRIGATION CONTROLLER SPARE SPARE SPACE ONLY	4.00 0.20 0.00 0.00
CONNECTED	LOAD KV	'A	DEMAN	D FACTOR		DEMAND LOAD KVA	AMPS
LIGHTS RECEPTACL HEATING LARGEST M OTHER MOT MISCELLAN KITCH. AP	OTOR ORS EOUS	5.29 0.00 0.00 0.00 4.00 5.90))))	125 100 100 125 100 100 65	0% 0% 5% 0%	6.61 0.00 0.00 0.00 4.00 5.90 0.00	18.35 0.00 0.00 0.00 11.10 16.38 0.00



SHEET NOTES:

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CONTRACT DOCUMENTS

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ISSUE DATE:	JUNE 2,	2025
	REVISION SCI	HEDULE
Rev#	Date	Description
2	07/08/2025	Addendum 5

CONTENTS: **PANEL SCHEDULES**

SCALE: AS SHOWN
DRAWN: AS, EL
CHECKED: AB
PROJECT NO: 2022021.000

MOUNTING AIC	LI MAIN ELI SURFACE 65,000 HI	EC	VOLTS AMPS MAIN CIRC GROUND BU			3 PHASE, 4 WIRE, WYE	
CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION	LOA KV
 	250/3	PANEL LPI	66.63	2	150/3	PANEL LP2	31.47
3	250/3	PANEL EV	16.00	4	200/3	SPARE	0.00
5		SPACE ONLY		6		SPACE ONLY	
7		SPACE ONLY		8	50/3	SURGE PROTECTOR	0.00
CONNECTED	LOAD KV	Α	DEMAND	FACTOR		DEMAND LOAD KVA	AMP
LIGHTS RECEPTACLE HEATING LARGEST MO DTHER MOTO MISCELLANE KITCH. APF	OTOR ORS EOUS	0.10 32.74 3.00 6.24 4.31 67.71 0.00	_	125 50% A 100 125 100 100	FTER 10 % % % % %	0.13 21.37 3.00 7.80 4.31 67.71 0.00	0.35 59.32 8.33 21.65 11.96 187.94 0.00 289.55
	GFCI BRI LPI MAIN ELI SURFACE 65,000 LI	EAKER I SECTION EC		IS		3 PHASE, 4 WIRE, WYE	
CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION	LOA KV
3 5 7 9 1 3 15 17 19 23 25 27 29 33 33 43 45 55 57 77 78 77 78 77 78 77 78 78	20/I 20/I	RECEPTS POOL RECEPTS POOL RECEPTS ELEC 128 RECEPTS RISER/CHEMS RECEPTS PUMP 126 RECEPTS PUMP 126 RECEPTS STORAGE 127/13 WASHER WH-I WH-3 GF-I CP-I, CP-2 GENERATOR HEATER GEN BATTERY CHARGER SPARE SPARE SPARE SPARE SCOREBOARD SCOREBOARD SCOREBOARD SCOREBOARD SCOREBOARD SCOREBOARD TO CO2 FEED SYS SPA CO2 FEED SYS SPA CO2 FEED SYS SPA CO2 FEED SYS SPA CO2 FEED SYS SP HEAT EX RELAY AP HEAT EX RELAY AP HEAT EX RELAY HS HEAT EX RELAY SP CHEM RELAY AP CHEM RELAY SP CHEM RELAY SP CHEM RELAY SP CIRC PMP INTERCONN AP CIRC PMP INTERCONN AP CIRC PMP INTERCONN SPACE ONLY SPACE ONLY SPACE ONLY	0.72 0.54 0.72 0.54 0.72 0.54 0.50 1.50 0.86 0.20 1.50 0.00 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72 0.72	2 4 6 8 10 14 16 18 22 24 26 28 33 34 44 44 48 52 54 66 66 77 77 78 82 84	50/2 30/2 30/2 30/2 40/2 20/3 20/2 20/2 20/2 20/2 20/2 20/2 20/2 20/2 20/2 20/1 20/1 20/1 20/1 20/1	SAUNA AIR COMPRESSOR PRESSURE WASHER DRYER PW—I PUMP CONTROL PANEL EQUIP—4—SWIMMING UV EQUIP—10—ACTIVITY UV EQUIP—14—HYDRO UV EQUIP—18A—POOL GEN SYS EQUIP—18B—POOL GEN SYS EQUIP—19—ACT GEN SYS EQUIP—20—HYDRO GEN SYS EQUIP—25A—FILL STATION EQUIP—25B—FILL STATION EQUIP—29—ACT FEAT UV SPARE SPARE SPARE SPARE SPARE SPARE SPACE ONLY SURGE PROTECTOR	5.10 3.00 3.00 5.00 12.48 1.11 2.50 1.50 1.50 1.00 1.00 0.50 1.50 0.00 0.50 0.00
CONNECTED	LOAD KV		DEMAND	FACTOR		DEMAND LOAD KVA	AMP

125% 100% 100% 125% 100% 100% 65%

0.10 8.10 3.00 6.24 4.31 44.88 0.00

66.63

LIGHTS
RECEPTACLES
HEATING
LARGEST MOTOR
OTHER MOTORS
MISCELLANEOUS
KITCH. APPLIANCES

0.13 0.35 8.10 22.48 3.00 8.33 7.80 21.65 4.31 11.96 44.88 124.57 0.00 0.00

68.22 I89.35

LOCATION	AD FOR DE LP2 AQ DIR FLUSH 30,000 LI	EDUCTIVE ALTERNATE #2 I SECTION	VOLTS AMPS MAIN LUGS GROUND BU PROVIDE I	208 /120 150 S ONLY JS FLUSH SURG) GE PROTE	3 PHASE, 4 WIRE, WYE	
CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA
3579 3579 3579 355	20/ 20/ 20/ 20/ 20/ 20/ 20/ 20/	RECEPTS LOBBY EAST RECEPTS LOBBY EAST RECEPTS PARK ADMIN 104 RECEPTS PARK ADMIN 104 RECEPTS PARK BUS 106 RECEPTS PARS BUS 106 RECEPTS MEETING 103 RECEPTS FITNESS 108 RECEPTS FITNESS 108 RECEPTS EAST HALL 107 RECEPTS STORAGE /WC FITNESS AV RACK RECEPTS MULTI ROOM I RECEPTS MULTI ROOM I RECEPTS MULTI ROOM 2 FIRE ALARM CONTROL PAN SPARE SPARE SPACE ONLY	0.72 0.36 0.72 0.90 1.08 1.08 0.90 0.54 0.80 1.08 0.00 0.00	2468024680246802468024680246802468024680	20/I 20/I 20/I 20/I 20/I 20/I 20/I 20/I	HAIR DRYER WOMENS SUIT SPINNER WOMENS HAIR DRYER UNV HAIR DRYER UNV ADA MOTOR UNV RECEPTS WOMENS RECEPTS UNV RECEPT MAIN 117B SUIT SPINNER MENS HAIR DRYER MENS HAIR DRYER MENS RECEPTS MENS RECEPTS IND FOREST DRINKING FOUNTAIN RECEPTS AQ DIR 114	0.72 1.08 0.36 0.50 0.50 0.54 0.72 0.30 0.74 1.08 0.00 0.36 0.72 0.36 0.36 0.20
CONNECTED	LOAD KV	4	DEMANI) FACTOR		DEMAND LOAD KVA	AMPS
LIGHTS RECEPTACLE HEATING LARGEST MO OTHER MOTO MISCELLANE KITCH. APE	OTOR ORS EOUS	0.00 24.64 0.00 0.00 0.00 6.83 0.00		125 100 100 125 100 100)%)% 5%)%)%	0.00 24.64 0.00 0.00 0.00 6.83 0.00	0.00 68.39 0.00 0.00 0.00 18.96 0.00
			-				

PANEL LOCATION MOUNTING AIC FED FROM	EV MAIN EL SURFACE 65,000 LI		VOLTS AMPS MAIN LUG GROUND B PROVIDE			3 PHASE, 4 WIRE, WYE	
CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION	LOA[
 	50/2	DUAL EV CHARGER	8.00	 2	50/2	ADA EV CHARGER	8.00
3 5 7	50/2	SPARE-FUTURE EV CHARGE	0.00	6	50/2	SPARE-FUTURE EV CHARGE	0.00
, 9 	50/2	SPARE-FUTURE EV CHARGE	0.00	8	50/2	SPARE-FUTURE EV CHARGE	0.00
13	50/2	SPARE-FUTURE EV CHARGE	0.00	12	50/2	SPARE-FUTURE EV CHARGE	0.00
15 17 19 21 23 25 27 29 31 33 35 37 39 41	50/2 20/1 20/1 20/1 20/1 20/1 20/1 20/1 20/1	SPARE-FUTURE EV CHARGE SPACE ONLY	0.00	16 18 20 22 24 26 28 30 32 34 36 38 40 42	20/I 20/I 20/I 20/I 20/I 20/I 20/I 20/I	SPACE ONLY	
CONNECTED	LOAD K\	/A	DEMAN	D FACTOR		DEMAND LOAD KVA	AMPS
LIGHTS RECEPTACL HEATING LARGEST M OTHER MOT MISCELLAN KITCH. AP	OTOR ORS EOUS	0.00 0.00 0.00 0.00 0.00 16.00 0.00	_	125 100 100 125 100 65)%)% 5%)%)%	0.00 0.00 0.00 0.00 0.00 16.00 0.00	0.00 0.00 0.00 0.00 0.00 44.41 0.00

PANEL MP LOCATION MOUNTING AIC FED FROM	EXT PMF SURFACE 22,000 SITE PA	<u>=</u> 0	VOLTS AMPS MAIN CIF GROUND E NEMA 3R	208 /120 100 RCUIT BREAM BUS		3 PHASE, 4 WIRE, WYE	
CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA
 3 5 7 9 1 13 15 17 19 2 23 25 27 29	60/3	SPACE ONLY-FOR FUTU SPACE ONLY-FOR FUTU	RE RE RE RE RE RE RE RE RE	2 4 6 8 10 12 14 16 18 20 22 24 26 28 30	50/3	SPACE ONLY—FOR FUTURE	9.42
CONNECTED		KVA	DEMAN	ND FACTOR		DEMAND LOAD KVA	AMPS
LIGHTS RECEPTACLE HEATING LARGEST MO OTHER MOTO MISCELLANE KITCH. APF	OTOR ORS EOUS	0 4 10 2 1	70 50 00	12: 100 100 12: 100 100 6:	0% 0% 5% 0%	0.63 0.72 4.00 12.50 2.70 1.50 0.00	1.73 2.00 11.10 34.70 7.49 4.16 0.00

PANEL LOCATION MOUNTING AIC FED FROM	MT TREATM SURFAC 10,00 MP			208 50 CIRCUIT D BUS	•		3 PHASE, 4 WIRE, WYE	
CCT NO.	CCT BRKR	DESCRIPTION		AD VA	CCT NO.	CCT BRKR	DESCRIPTION	LOAD KVA
	20/I 20/I 20/I 20/I 25/2	LIGHTS FILTER SYSTEM CP BACKWASH METER PANE EF-7 WH-I SPACE ONLY	0.5 0.5 1. 0.5 4.0 0.0	0 0 0	2 4 6 8 10 12 14 16 18 20 22 24 26 28 30	20/1 20/1 20/1 20/1 20/1 20/1	PUMPS PUMPS CHLORINE ANALYZER PANE RECEPTS SPARE SPARE SPACE ONLY	1.00 1.00 0.50 0.72 0.00 0.00
CONNECTED		KVA	DE	MAND FA	CTOR		DEMAND LOAD KVA	AMPS
LIGHTS RECEPTACL HEATING LARGEST M OTHER MOT MISCELLAN KITCH. AP	OTOR ORS IEOUS	S 0.	50 72 00 00 70 50 00		125 100 100 125 100 100	% % % % %	0.63 0.72 4.00 1.25 1.70 1.50 0.00	1.73 2.00 11.10 3.47 4.72 4.16 0.00

PANEL LOCATION MOUNTING AIC FED FROM	RP RES PM SURFAC 22,00 RESEVO	E 0		VOLTS AMPS MAIN CIR GROUND B	50 CUIT B	/120 REAKE	ER	3 PHASE, 4 WIR	E, WYE	
CCT NO.	CCT BRKR	DESCRIPTION		LOAD KVA		CT O.	CCT BRKR	DESCRIPTION		LOAD KVA
	20/1	SETPOINT CONT SPACE ONLY	ROL PANEL	0.50	 	8 0 2 4 6 8	20/1	PUMP HOUSE L SPACE ONLY	IGHTS	0.20
CONNECTED		KVA		DEMAN	D FACT	OR		D	EMAND LOAD KVA	AMPS
LIGHTS RECEPTACL HEATING LARGEST M OTHER MOT MISCELLAN KITCH. AP	IOTOR ORS IEOUS	S	0.20 0.00 0.00 0.00 0.00 0.50 0.00			125% 100% 100% 125% 100% 100% 65%	% % %		0.25 0.00 0.00 0.00 0.00 0.50	0.69 0.00 0.00 0.00 0.00 1.39 0.00
			0.70						0.75	2.08

MOUNTING SU AIC I	S I ITE-LOSS JRFACE IO,000 AINT FAC	SECTION	, 				I PHASE, 3 WIRE		
CCT CC NO. BR	CT DE RKR	SCRIPTION		LOAD KVA	CCT NO.	CCT BRKR	DESCRIPTION		LOAD KVA
3 20 5 7 20 9	0/2 BL 	CCEPT OWER OWER OWER OACE ONLY		0.18 1.00 1.00	2 4 6 8 10 12 14 16 18 20 22 24 26 28 30	30/2 	PUMP CONTROLLER SPACE ONLY		5.00
CONNECTED LO	DAD KVA			DEMAND	FACTOR		DEMAN	ND LOAD KVA	AMPS
LIGHTS RECEPTACLES HEATING LARGEST MOTO OTHER MOTORS MISCELLANEOU KITCH. APPLI	S JS		0.00 0.18 0.00 5.00 3.00 0.00 0.00		10 10 12 10	5% 0% 0% 5% 0% 0% 5%		0.00 0.18 0.00 6.25 3.00 0.00 0.00	0.00 0.87 0.00 30.05 14.42 0.00 0.00



119 MAIN ST, STE #200 SEATTLE, WA 98104-2579 (206) 322-3322











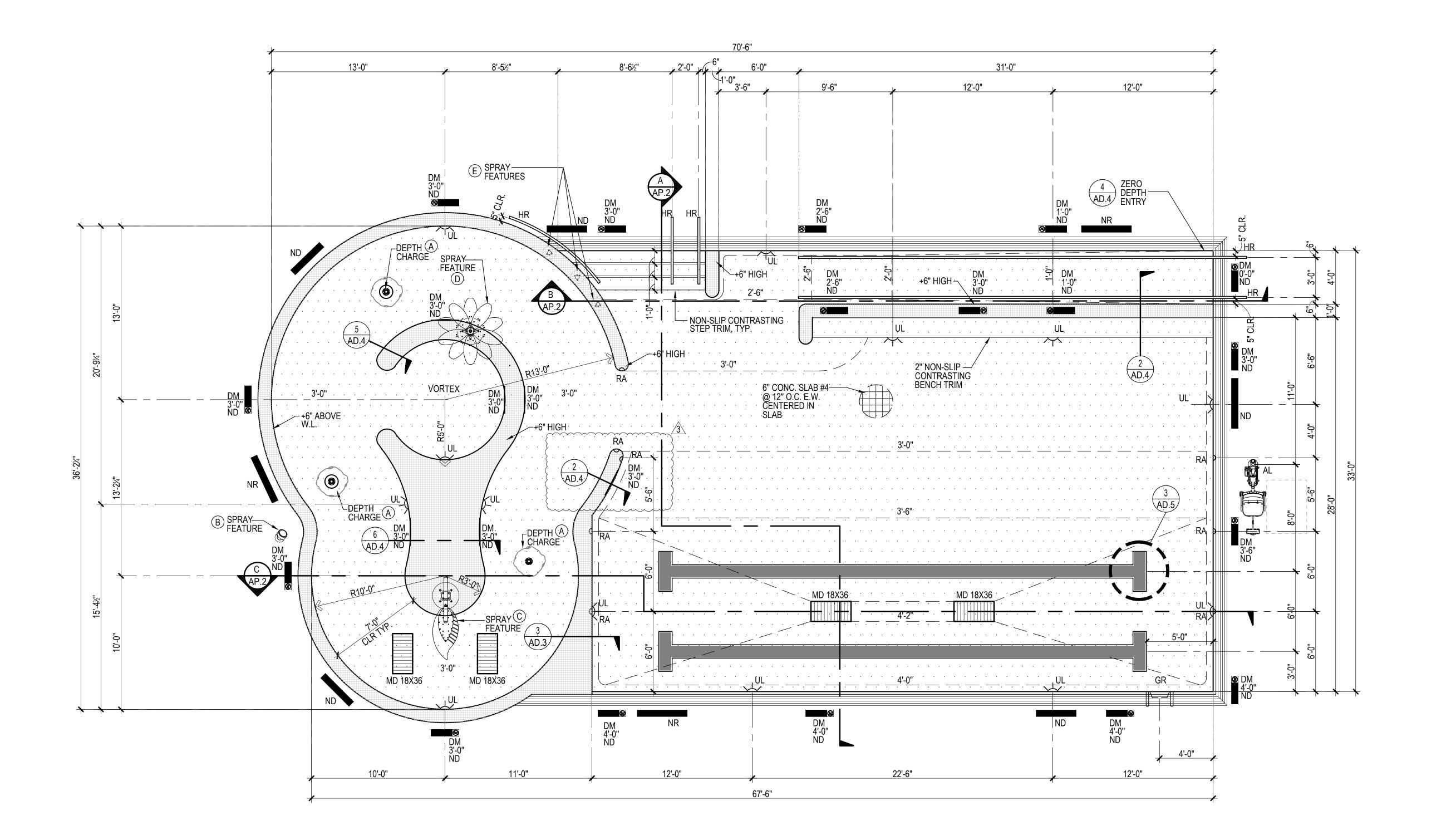
CONTRACT DOCUMENTS

REVISION SCHEDULE Rev # Date Description	ISSUE DATE:	JUNE 2,	2025
Rev # Date Description		REVISION SCH	HEDULE
	Rev#	Date	Description

CONTENTS: PANEL SCHEDULES

SCALE: AS SHOWN
DRAWN: AS, EL
CHECKED: AB
PROJECT NO: 2022021.000

E8.4



ACTIVITY POOL DATA

SURFACE AREA	=	2,269 SQ. F
PERIMETER	=	198 FT.
DEPTH	=	0'-0" TO 4'-0
VOLUME	=	51,427 GAL
4 HR TURNOVER	=	214 GPM

LEGEND

	HR	=	HANDRAIL	(1) (AD.4)
	DM	=	DEPTH MARKER 4 AD.5	(AD.4)
	ND	=	NO DIVING	5-6 AD.5
	NR	=	NO RUNNING $\frac{5}{AD.5}$	
	MD	=	MAIN DRAIN	(1) (AD.6)
	UL	=	UNDERWATER LIGHT (1, 6) AD.7	
	RA	=	ROPE ANCHOR	6 (AD.1)
	GR	=	GRABRAIL 7 AD.4	
	AL	=	ACCESSIBLE LIFT	1 AD.8
	WL	=	WATER LEVEL	
-				

NON-SLIP PVC FINISH

GENERAL NOTES

1. SWIMMING POOL PVC/VINYL FINISH IS WHITE IN COLOR.

- HANDHOLD IS CONTRASTING COLOR TO THE POOL FINISH, AROUND THE ENTIRE POOL PERIMETER.
- 3. ALL MARKERS LOCATED ON THE DECK SHALL BE SLIP RESISTANT. SLIP RESISTANT IS CONSIDERED A WET COEFFICIENT OF FRICTION OF 0.6 OR GREATER AND SHALL BE FLUSH WITH THE POOL DECK FINISH.
- PROVIDE EQUIPOTENTIAL BONDING ON ALL METALLIC POOL WALL. PANELS TO CONCRETE FLOOR AND DECK REINFORCEMENT PER 3/AD.7.
- POOL DECK MARKERS SHALL BE LOCATED AROUND POOL PERIMETER AND WATER LINE AT SPACING NOT TO EXCEED 25'-0".

DEFERRED APPROVAL

WATER TOY ELEMENTS ARE BY WATERPLAY SOLUTIONS AND ARE A DEFERRED APPROVAL ITEM. THE POOL CONTRACTOR SHALL SUBMIT THE MANUFACTURER'S SHOP DRAWINGS AND FOOTING STRUCTURAL CALCULATIONS TO THE OWNER, ARCHITECT AND CITY BUILDING DEPARTMENT FOR REVIEW AND APPROVAL. THE SHOP DRAWINGS AND CALCS SHALL BE PREPARED BY A STRUCTURAL ENGINEER LICENSED IN WASHINGTON. ALL STEEL COMPONENTS SHALL BE STAINLESS STEEL AND PAINTED UNLESS OTHERWISE NOTED.

PRODUCT LEGEND						
	PRODUCT CODE	QTY	TOTAL FLOW	INLET SIZ	DETAIL	
A	DEPTH CHARGE 'SPLASHTACULAR'	3	-	-	6 AD.9	
B	DEPTH CHARGE ACTIVATOR 'SPLASHTACULAR'	-	-	-	7 AD.9	
©	LEAFLET (0011-4271) 'WATERPLAY'	1	8	1½"	3 AD.9	
D	DAISY MAE (0011-4265) 'WATERPLAY'	1	5	1½"	2 AD.9	
E	SPLIT SPURT (0010-7482) 'WATERPLAY'	3	4.5	1"	2 AD.12	
WATER FEATURE TOTAL			17.5 GPM			









WHIDBEY PARK IC CENTER

South Whidbey PARKS & RECREATION DISTRICT

CONTRACT DOCUMENTS

REVISION SCHEDULE

Rev # Date Description

#3 7.8.2025 ADDENDUM 5

ACTIVITY POOL PLAN

SCALE: As indicated
DRAWN: KK/AP
CHECKED: SF
PROJECT NO: 2022021.000

SHEET:
AP.1