

## REBUILD VETERAN'S MEMORIAL POOL

### ADDENDUM NO. 3

February 19, 2016

#### PART 1 - GENERAL

##### 1.1 INTRODUCTION

- A. **Basics:** This Addendum modifies or interprets (by addition, deletion, clarification, or correction) and takes precedence over previously issued Bidding Documents. Bidders are requested to attach this Addendum to their copy of the Project Manual and acknowledge receipt of this Addendum in the designated place on the Form of Proposal. The following Addendum items are further instructions to the Bidders/Contractor.
- B. **CALL FOR BIDS**  
**CHANGE BID DATE** to March 3, 2016 in lieu of February 25, 2016. Times for receipt of Base and Alternate Bids, remain unchanged, at 2:00 p.m. and 3:00 p.m. respectively.

#### PART 2 - SPECIFICS

##### 2.1 STRUCTURAL DRAWINGS

- A. Drawing Attachments: S0.01, S2.15, S3.11, and S3.12.

##### 2.1 AQUATIC DRAWINGS

- A. Drawing Attachments: SKPL1.04-2, SKPL2.20-3, SKPL2.21-1 and SKPL2.23-6.

END OF ADDENDUM NO. 3

## **REVISIONS TO SPECIFICATIONS**

### **Index of Drawings**

1. **DELETE** the following drawing references from the Electrical List of Drawings:  
E8.2C Pool A Motor Controls Schematic  
E8.2D Pool B Motor Controls Schematic

### **Section 01 10 00 – Summary**

1. **ADD** the following sentence to Paragraph 1.4 (4) b.  
[A satisfactory turf condition as specified shall be in place prior to Memorial Day, May 29, 2017.]

### **Section 23 09 00 – Instrumentation and Control for HVAC**

1. **1.2 A.1: DELETE** paragraph text and **REPLACE** with the following:  
[The control system shall be an extension of City of Walla Walla city wide Alerton Technologies control system and includes a client PC located in the Pool office.]
2. **1.2 C: DELETE** the words [web server or].
3. **2.1 A.1: REVISE** Paragraph to read [Alerton Technologies, Inc.by ATS Inland NW].
4. **2.4 A: DELETE** [Web server].
5. **2.6 C Communication: DELETE** this paragraph and subparagraphs 1, 2, 3 and 4 in their entirety.
6. **2.6 D: ADD** the following new Paragraph (3):  
[Controllers or actuators exposed to humid or chlorinated environments shall be provided with corrosion resistant enclosures.]
7. **2.9 C.2: ADD** the following new Paragraph (g.):  
[Corrosive Locations: Provide corrosion resistant sensor enclosures without indication or terminal jacks.]
8. **3.6: ADD** the following new Paragraph (U):  
[In corrosive areas, use schedule 40 PVC conduit and junction boxes and corrosion resistant wiring connectors or connection paste to ensure a permanent corrosion resistant connection.]

### **Section 32 92 00 – Turf and Grasses**

1. **ADD** the following new Paragraph to Article 3.3 SEEDING:  
[D. All seeding shall be completed by September 16th, 2016. Notify project manager and or owner representative that seeding has been completed and that maintenance of seeded areas will begin. Maintenance of seeded areas is inclusive of establishment and shall be made part of the criteria for satisfactory turf. Maintenance effort leading up to substantial completion shall be the responsibility of the contractor and shall not be included in the 90 maintenance period following substantial completion.]
2. **ADD** the following new Paragraph to Article 3.5 SATISFACTORY TURF:  
[B. Turf installation shall be reviewed 4 weeks prior to Memorial Day May 20, 2017. If seeded turf areas do not comply with satisfactory turf, (part A.) The installer shall make corrective measures that may include sodding all areas not accepted. Sod and sod placement shall be in compliance with specifications as previously stated.]  
**RENUMBER** subsequent paragraph [B.] TO [C.].

**APPROVED SUBSTITUTIONS**

Approval applies to manufacturer only and does not relieve the Contractor/Supplier from the responsibility of meeting all applicable requirements of the Plans and Specifications.

The following representatives and manufacturers have further agreed upon the following

1. The proposed substitution does not affect dimensions shown on the Drawings.
2. The supplier will pay for changes to the building design, including engineering design, detailing, and construction costs caused by the requested substitution.
3. The proposed substitution will have no adverse effect on other trades, the construction schedule, or specified warranty requirements.
4. Maintenance and service parts will be locally available for the proposed substitution.
5. The proposed substitution function, appearance and quality are equivalent or superior to the specified item.

<u>SECTION</u>	<u>PRODUCT</u>	<u>PROPOSED SUBSTITUTION</u>	<u>APPROVED</u>
22 14 29 2.2	Submersible Sump Pumps	EBARA	Yes

END OF REVISIONS TO SPECIFICATIONS

## **REVISIONS TO DRAWINGS**

### ***Architectural Drawings:***

#### **Sheet AD1.00**

**ADD** Demolition Note (not shown on plan) "Remove ground-mounted basketball backstop assembly and foundation located west of Building Area 3."

#### **Sheet A2.14**

At details B1, B2, D2 and F2, REVISE keynote "051200.A" to read "Simpson Clips per 7/S6.11".

#### **Sheet A2.20**

At detail D1, ADD Note: Truss Heel Height is 5-5/16" to align roof plane".

At detail G1, ADD Note: Truss Heel Height is 8" to align roof plane".

#### **Sheet A4.10B**

At detail G, At room 002, REVISE elevation reference for floor to "-8.00" and bottom of footing to "-9.00".

At detail G, DELETE Note reading "Delete per Alt. A-3".

At detail G, DELETE "Per Structural" from callout for waterstops.

#### **Sheet A4.11A**

At details A, C, F, G, H, and J, REVISE Note to read "Crushed Rock Base per Geotechnical Report" in lieu of "Crushed Rock Base per Struct."

### ***Mechanical Drawings:***

#### **Sheet M0.02**

Electric Resistance Furnace Schedule:

**ADD** 2S3 to model number (2 stage control of heating elements)

END OF REVISIONS TO DRAWINGS

**SOILS AND FOUNDATIONS**

**REFERENCE STANDARDS:** Conform to IBC Chapter 18 "Soils and Foundations."

**GEOTECHNICAL REPORT:** Recommendations contained in "Geotechnical Engineering Study, Rebuild Memorial Pool, Walla Walla, Washington" by Shannon & Wilson, Inc. dated July 6, 2015 were used for design.

**CONTRACTOR'S RESPONSIBILITIES:** Contractor shall be responsible to review the Geotechnical Report and shall follow the recommendations specified therein including, but not limited to, subgrade preparations, pile installation procedures, ground water management and steep slope Best Management Practices."

**GEOTECHNICAL SUBGRADE INSPECTION:** The Geotechnical Engineer shall inspect all sub-grades and prepared soil bearing surfaces, prior to placement of foundation reinforcing steel and concrete. Geotechnical Engineers shall provide a letter to the owner stating that soils are adequate to support the "Allowable Foundation Bearing Pressure(s)" shown below.

**DESIGN SOIL VALUES:**

Safety Factor per Soils Report .....	1.5	
Allowable Foundation Bearing Pressure .....	2000	PSF – Structural Fill
Passive Lateral Pressure .....	150	PSF/FT
Active Lateral Pressure (unrestrained) .....	45	PSF/FT
Active Lateral Pressure (restrained) .....	70	PSF/FT
Seismic Lateral Pressure .....	2H	PSF
Coefficient of Sliding Friction .....	0.45	

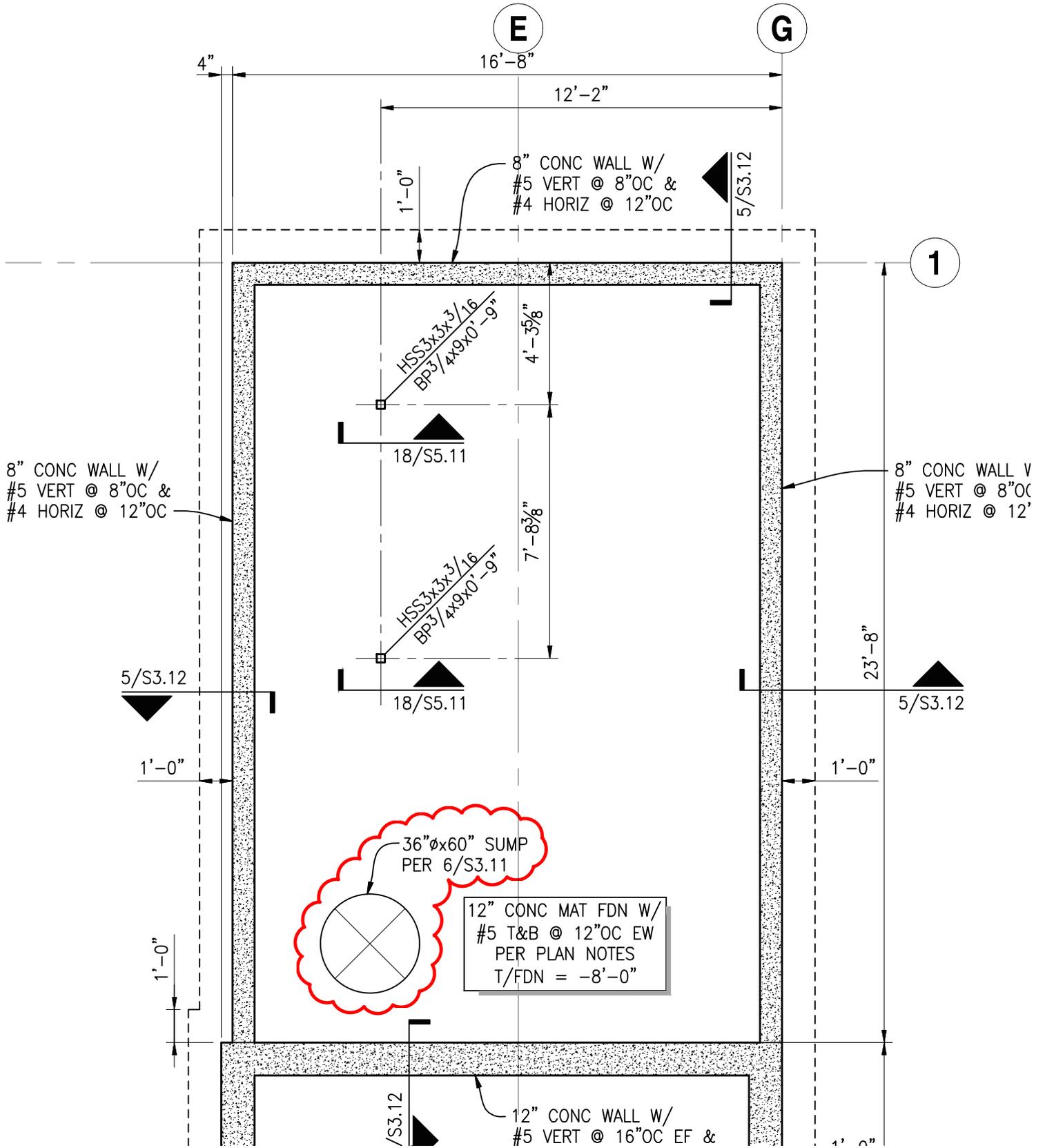
**FOUNDATIONS and FOOTINGS:** Foundations shall bear on compacted structural fill as per the geotechnical report. Exterior perimeter footings shall bear not less than **24** inches below finish grade, unless otherwise specified by the geotechnical engineer and/or the building official.

**FOOTING DEPTH:** Tops of footings shall be as shown on plans with vertical changes as indicated with steps in the footings; locations of steps shown as approximate and shall be coordinated with the civil grading plans to ensure that the exterior perimeter footings bear no less than **24** inches below finish grade, or as otherwise indicated by the geotechnical engineer or building official.

**SLABS-ON-GRADE:** All slabs-on-grade shall bear on compacted structural fill per the geotechnical report. All moisture sensitive slabs-on-grade or those subject to receive moisture sensitive coatings/covering shall be provided with an appropriate capillary break and vapor barrier/retardant over the subgrade prepared and installed as noted in the geotechnical report, barrier manufacturer's written recommendations and project specifications.

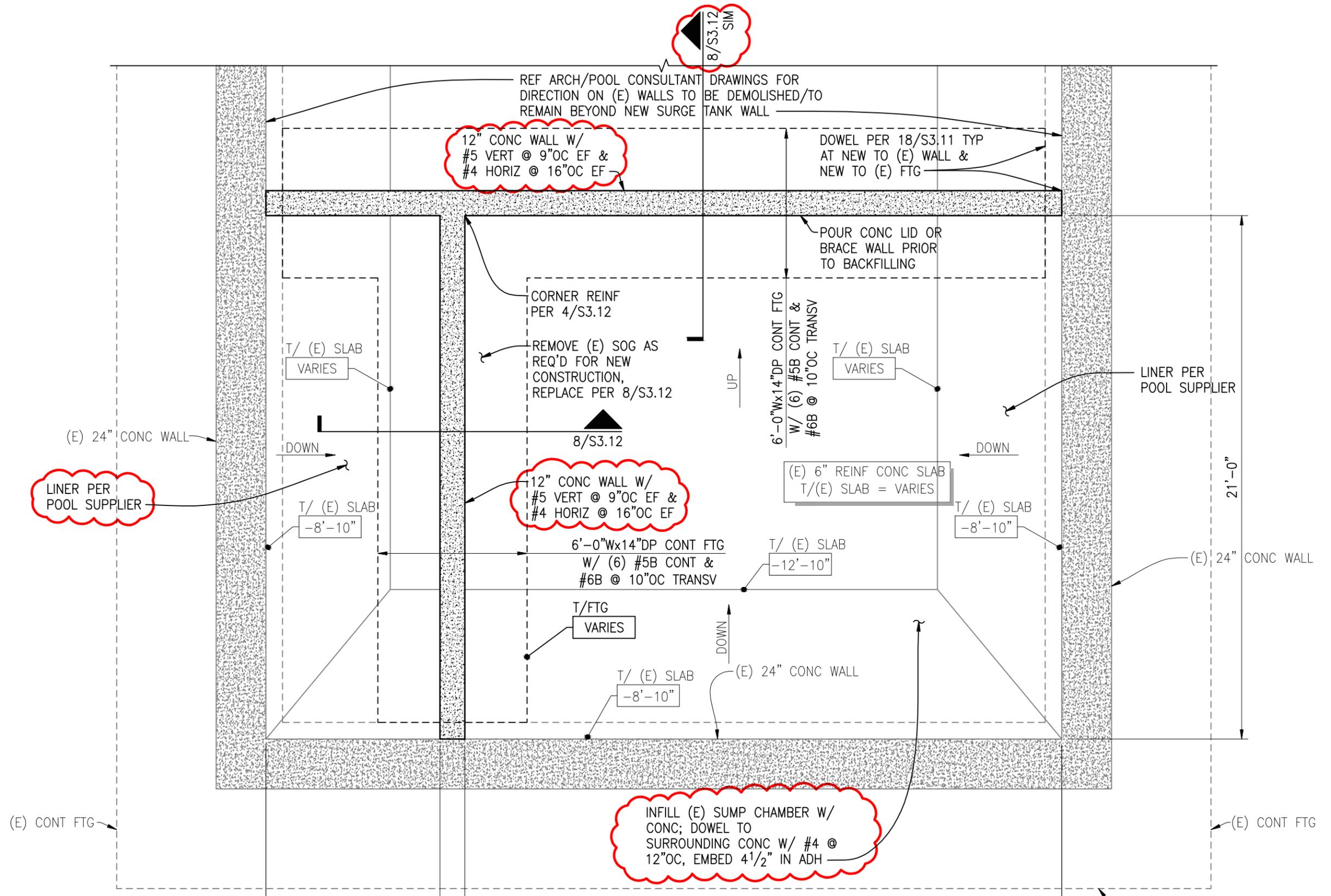
ADDENDUM 3

<p><b>BLRB architects</b></p> <p>TACOMA   SPOKANE   PORTLAND   BEND</p> <p>1250 Pacific Avenue, Suite 1100, Washington 98402, 253.627.5599          505 W Riverside, Suite 500, Washington 98201, 509.757.6880          1001 SW 5th Avenue, Suite 1100, Oregon 97204, 503.535.0107          404 SW Columbia, Suite 200, Oregon 97102, 541.330.6506</p> <p>BLRB.com</p>	<p>Project: <b>REBUILD VETERAN'S MEMORIAL POOL</b> City of Walla Walla, WA</p>	<p>Date: <b>02/19/16</b></p>	<p>Reference Sheet No.</p>
	<p>Drawing Title: <b>PARTIAL REVISED GENERAL NOTES</b></p>	<p>Drawn By: <b>JWH</b></p>	<p><b>S0.01</b></p>
		<p>Project No. <b>15041-0117</b></p>	



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	Drawing Title:	PARTIAL AREA 3 LOWER LEVEL FOUNDATION PLAN	Drawn By:	JWH	<b>S2.15</b>
			Project No.	15041-0117	



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Project:

**REBUILD VETERAN'S MEMORIAL POOL**

City of Walla Walla, WA

Drawing Title:

**PARTIAL SURGE TANK FOUNDATION PLAN**

Date:

02/19/16

Drawn By:

JWH

Project No.

15041-0117

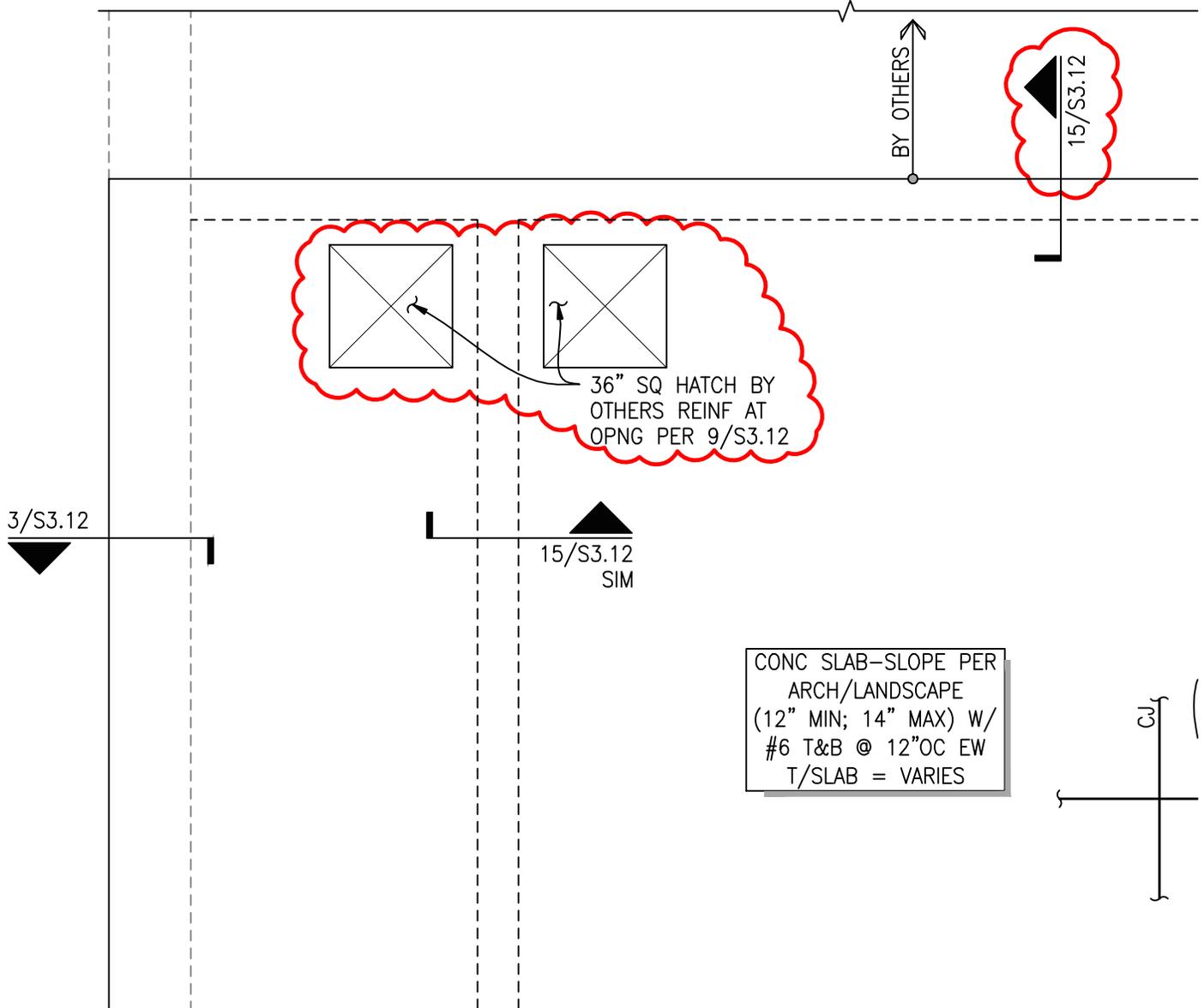
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**S2.15**

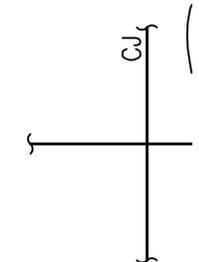
Addendum Page No.

AD3-SKS.3

ADDENDUM 3

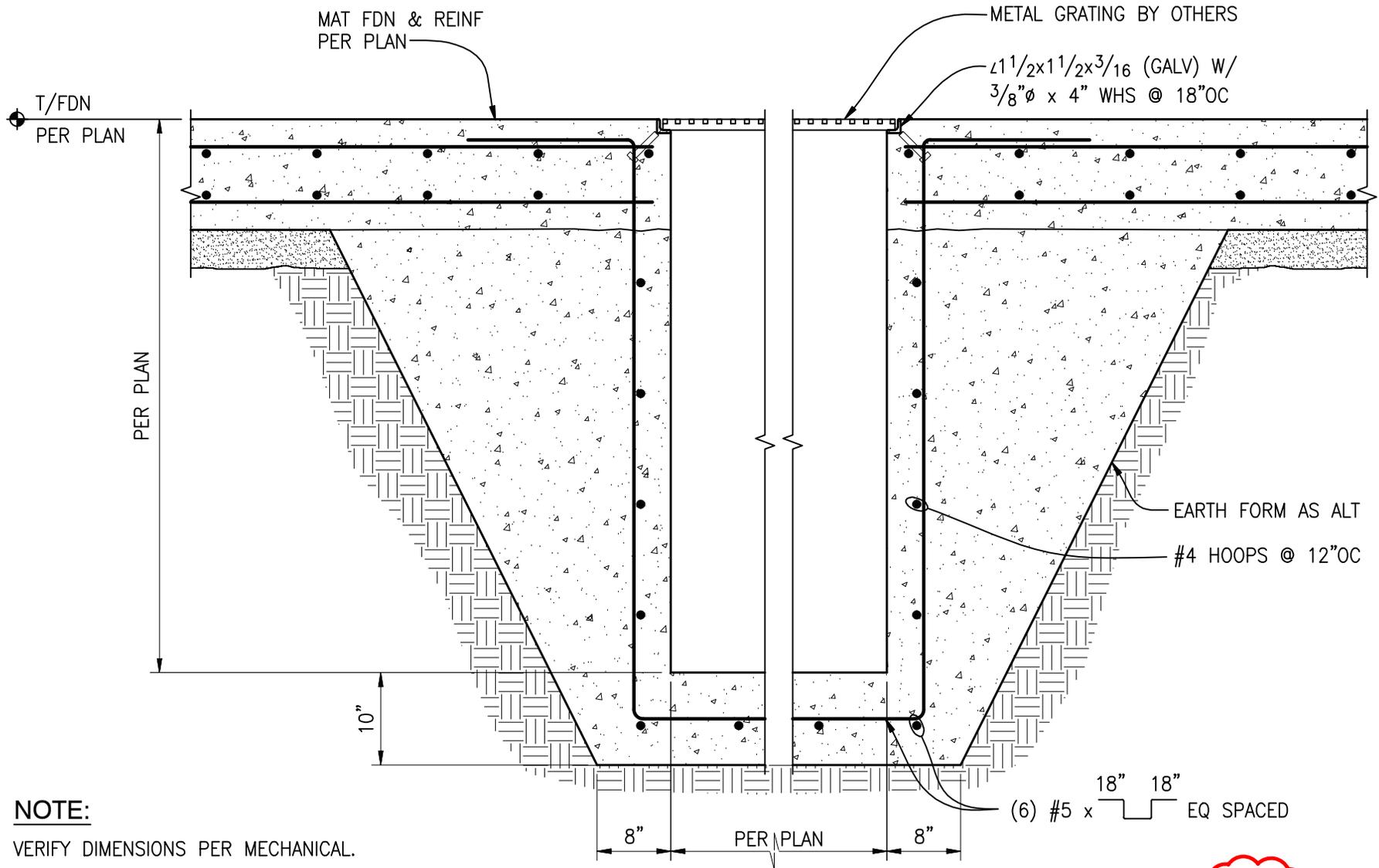


CONC SLAB—SLOPE PER  
 ARCH/LANDSCAPE  
 (12" MIN; 14" MAX) W/  
 #6 T&B @ 12"OC EW  
 T/SLAB = VARIES



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	Drawing Title: <b>PARTIAL SURGE TANK LID PLAN</b>	Project No. <b>15041-0117</b>	Addendum Page No. <b>AD3-SKS.4</b>

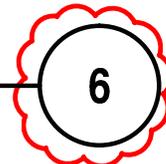


**NOTE:**  
 VERIFY DIMENSIONS PER MECHANICAL.

# SUMP SECTION

(6) #5 x 18" x 18" EQ SPACED

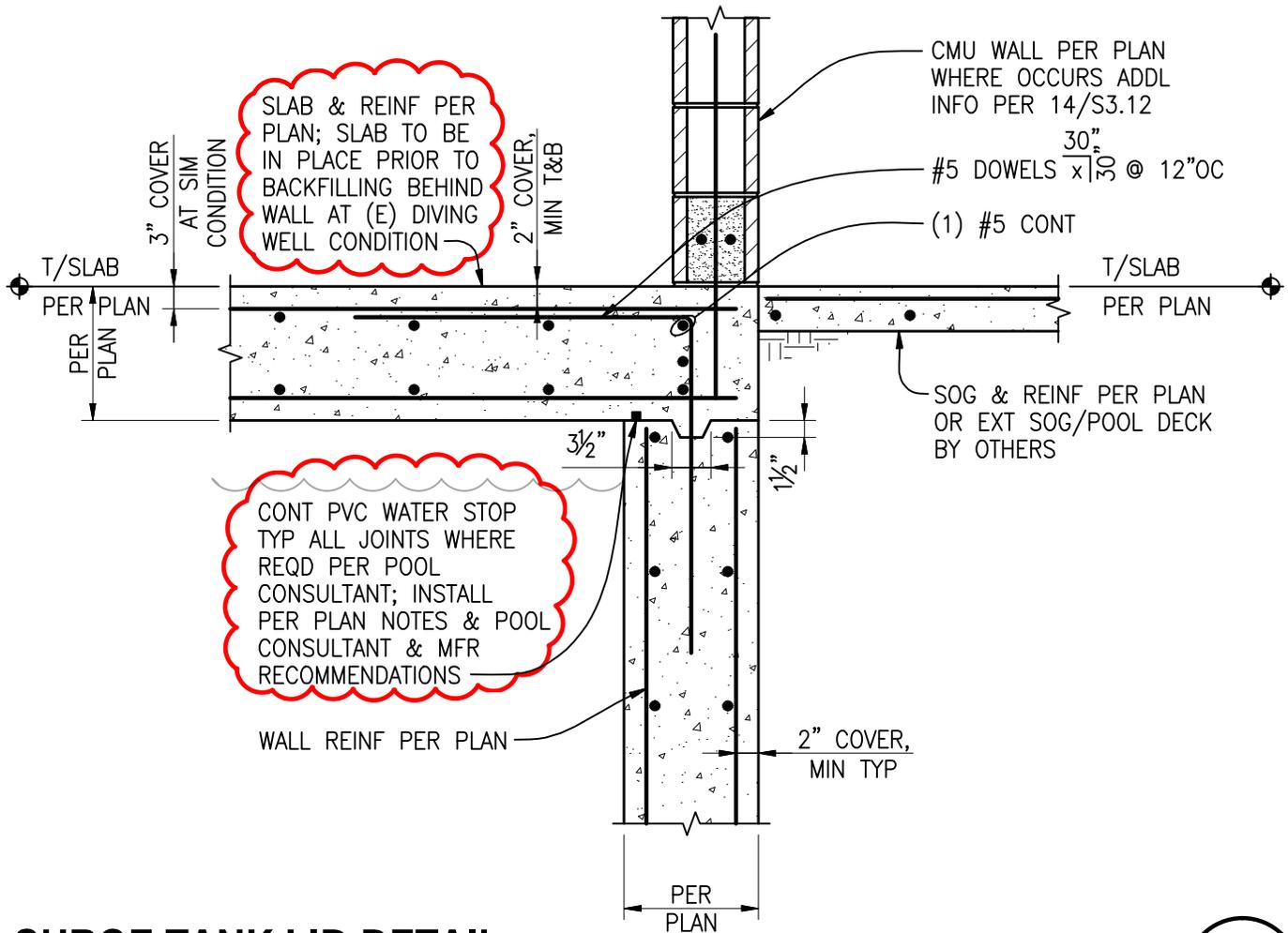
SCALE: 3/4" = 1'-0"



**TYPICAL**

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	Drawing Title:	<b>NEW DETAIL 6/S3.11 - SUMP SECTION</b>	Drawn By:	JWH	<b>S3.11</b>	
			Project No.	15041-0117	Addendum Page No.	AD3-SKS.5



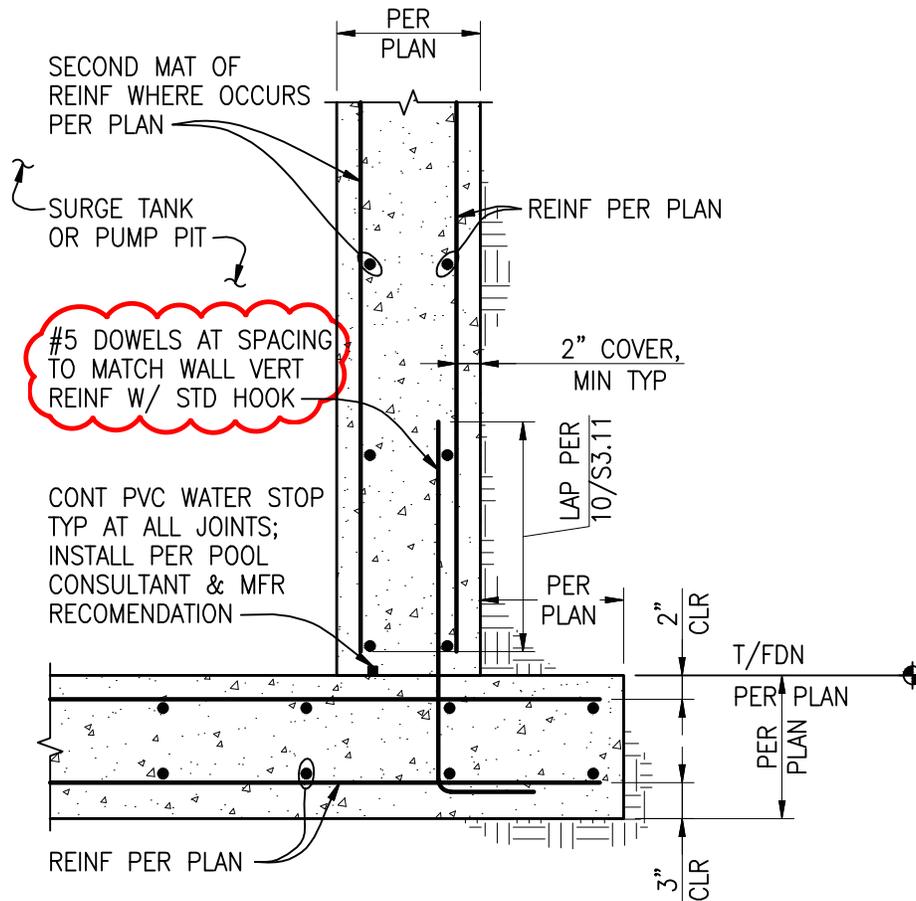
# SURGE TANK LID DETAIL

SCALE: 3/4" = 1'-0"

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	Drawing Title: <b>REVISED 15/S3.12</b>	Drawn By: <b>JWH</b>	Project No. <b>15041-0117</b>



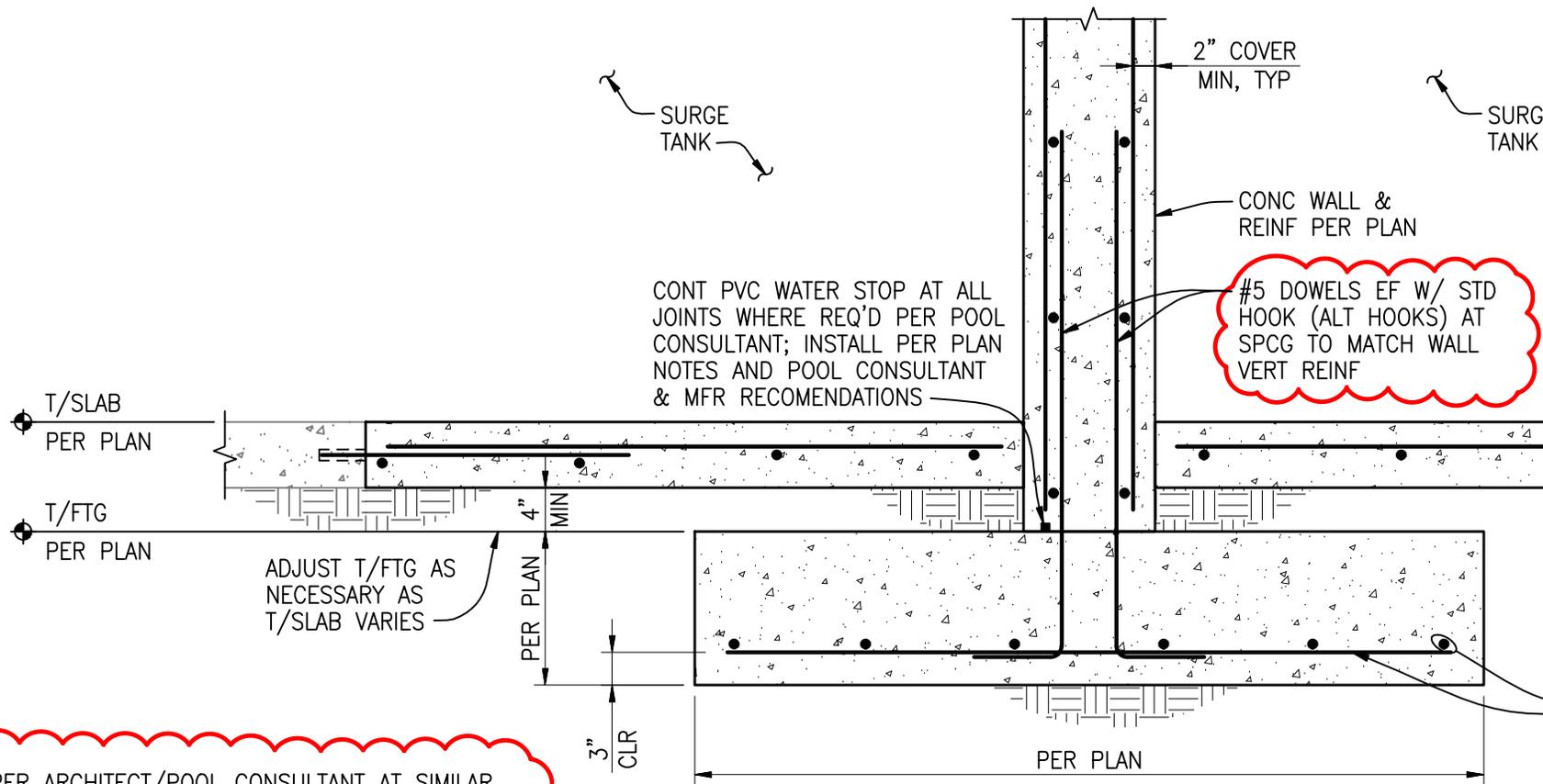
# TANK/PIT FOUNDATION WALL

SCALE: 3/4"=1'-0"

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	Drawing Title: <b>REVISED 5/S3.12</b>	Drawn By: <b>JWH</b>	Project No. <b>15041-0117</b>



**NOTE:**  
 BACKFILL ONE SIDE OF WALL PER ARCHITECT/POOL CONSULTANT AT SIMILAR CONDITION. NO SLAB ON GRADE REPLACEMENT REQUIRED ON BACKFILL SIDE AT SIMILAR CONDITION. CONCRETE LID MUST BE IN PLACE PRIOR TO BACKFILLING.

**SURGE TANK WALL AT EXISTING DIVING WELL**

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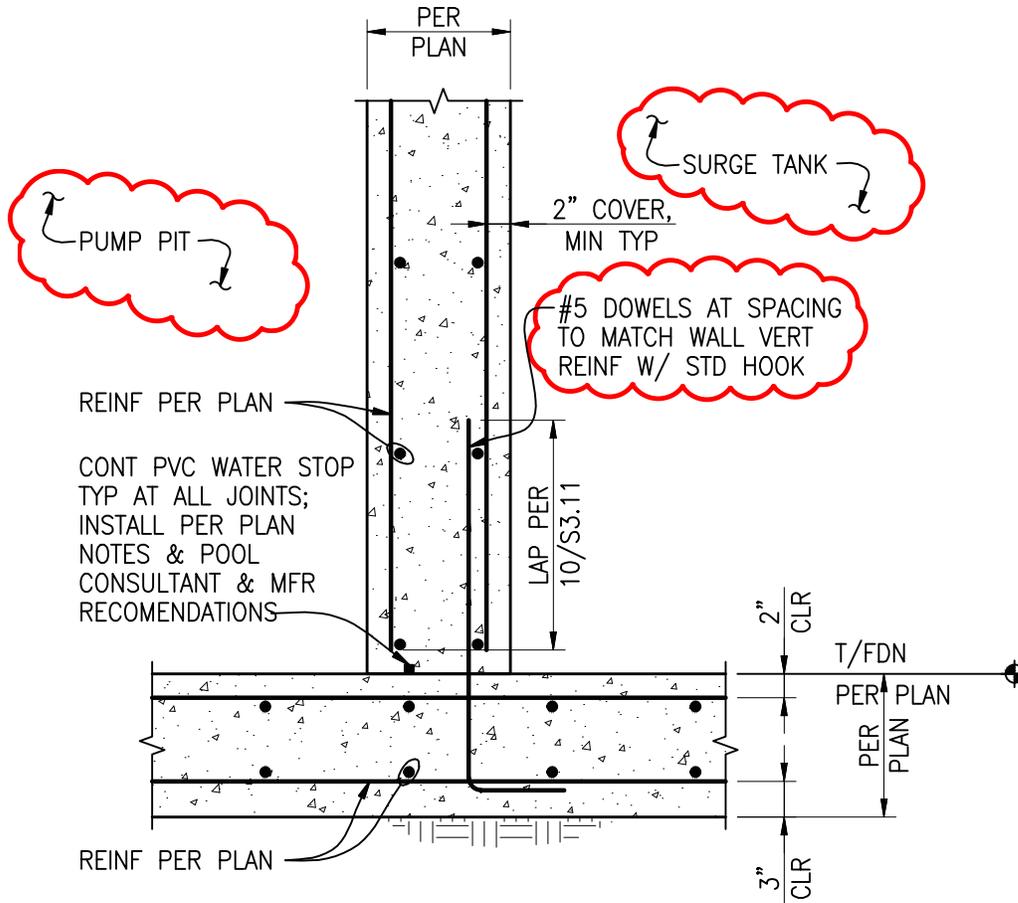
Project:	<b>REBUILD VETERAN'S MEMORIAL POOL</b> City of Walla Walla, WA
Drawing Title:	<b>PARTIAL REVISED 8/S3.12</b>

Date:	02/19/16
Drawn By:	JWH
Project No.	15041-0117

ADDENDUM 3

Reference Sheet No.  
**S3.12**

Addendum Page No.  
 AD3-SKS.8



# TANK/PIT FOUNDATION WALL

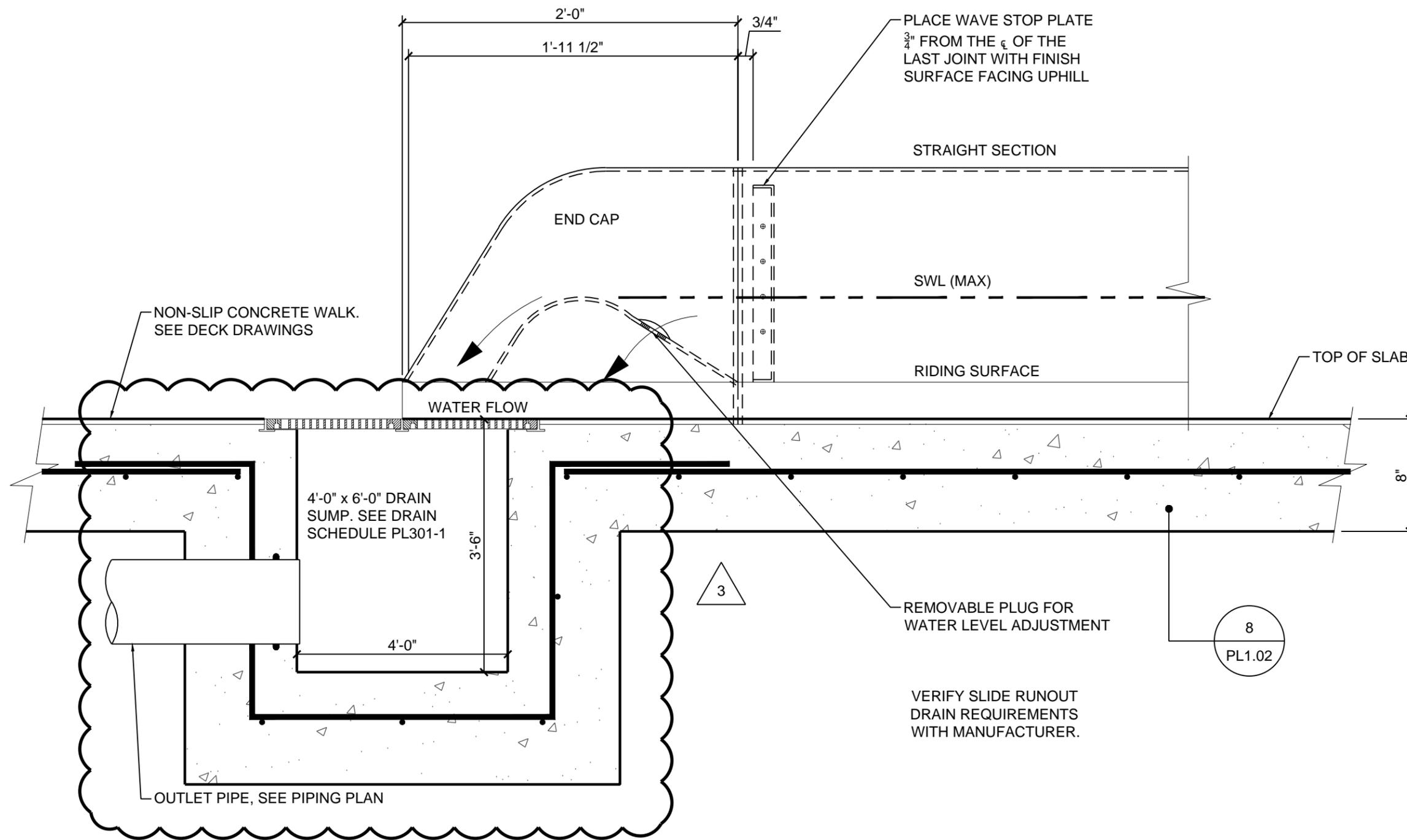
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	Drawing Title:	REVISED 10/S3.12	Drawn By:	JWH	<b>S3.12</b>
			Project No.	15041-0117	Addendum Page No.

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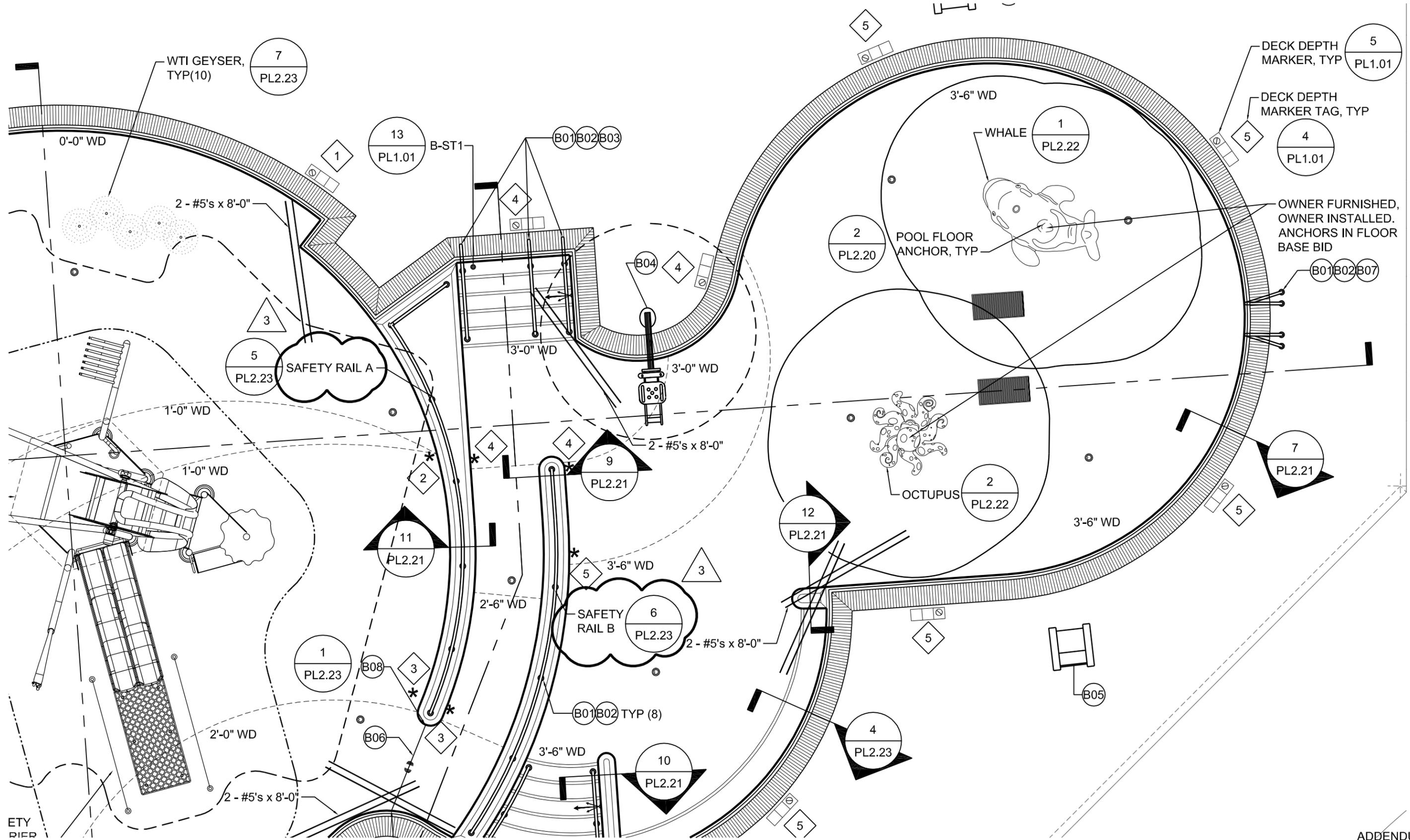
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Project:	<b>REBUILD VETERAN'S MEMORIAL POOL</b> City of Walla Walla, WA	
Drawing Title:	<b>SLIDE SUMP DETAIL</b>	

Date:	02/12/16	Reference Sheet No.	SKPL1.04-2
Drawn By:	BTK	Addendum Page No.	AD3-1
Comm. No.	15.11S		

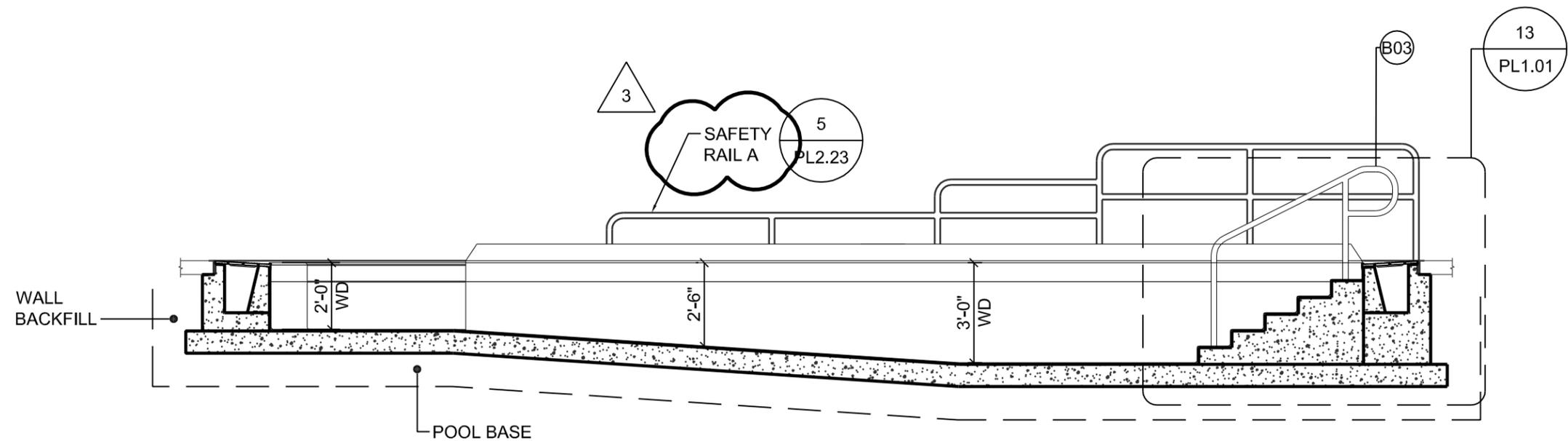
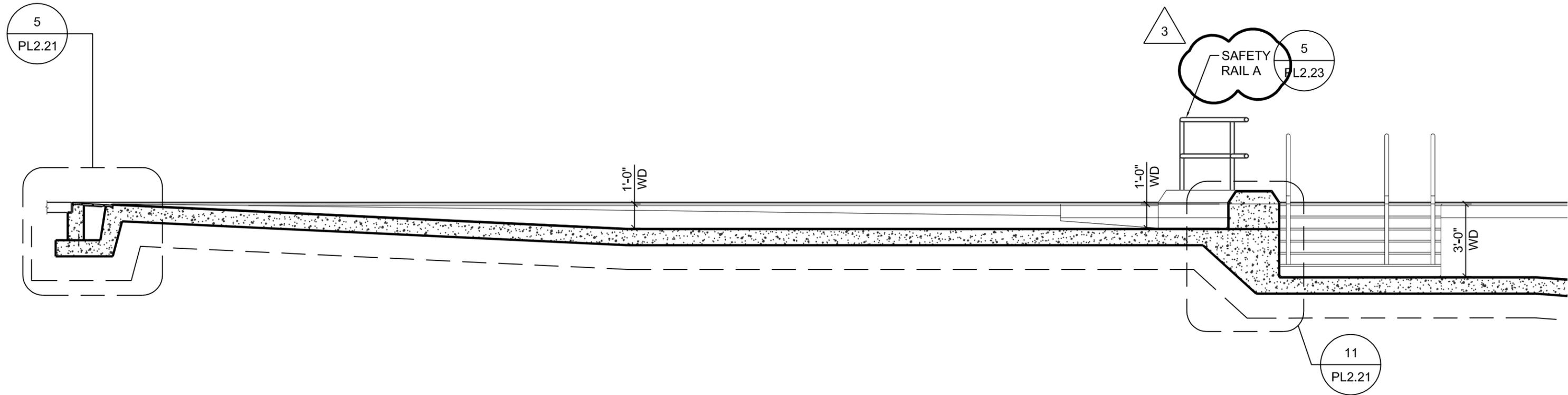


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Project: **REBUILD VETERAN'S MEMORIAL POOL**  
 City of Walla Walla, WA  
 Drawing Title: **POOL B - LEISURE POOL PLANS**

Date:	02/12/16	Reference Sheet No.:	SKPL2.20-3
Drawn By:	DMG	Comm. No.:	15.11S
Comm. No.:	15.11S	Addendum Page No.:	AD3-1



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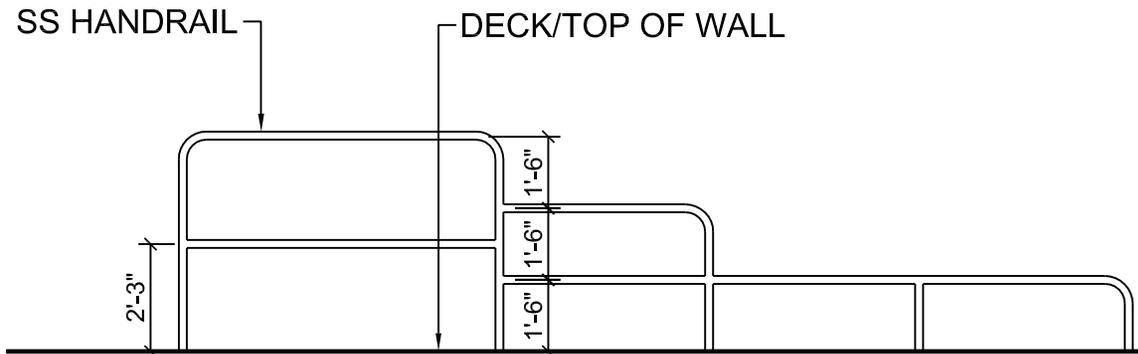
Project: **REBUILD VETERAN'S MEMORIAL POOL**  
City of Walla Walla, WA

Drawing Title: **POOL B - LEISURE POOL SECTIONS AND DETAILS**

ADDENDUM 3

Date:	02/12/16	Reference Sheet No.	SKPL2.21-1
Drawn By:	DMG	Addendum Page No.	AD3-1
Comm. No.	15.11S		

3



REFER TO PLAN FOR LENGTH AND CONFIGURATION

\*RAIL SHALL MAINTAIN 4'-0" HEIGHT MINIMUM ABOVE POOL FLOOR  
(REDUCE RAILING HEIGHT TO 1'-6" AT 2'-6" WATER DEPTH)

## SAFETY HANDRAIL AT COMMON WALL - B

ADDENDUM 3

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	Drawing Title: <b>POOL B - LEISURE POOL DETAILS</b>	Drawn By: <b>DMG</b>	Addendum Page No. <b>AD3-1</b>
		Comm. No. <b>15.11S</b>	