



## ENGINEERING CLARIFICATION

**EC TITLE:** Gravity Thickener Pier Clarifications  
**PROJECT:** 3 Kings Water Treatment Plant

**EC NO.:** 27  
**DATE:** 6/16/2020  
**STATUS:** Acknowledged

### SECTION 1: BY CONTRACTOR

**QUESTION:**

The center pier footing at Facility 600 (typical of 2) required clarification to facilitate connection of mechanism torque tube based on manufacturer's submittal.

**DRAWING NO.:** 600-S-3002 STRUCTURAL - FACILITY 600 - **POTENTIAL COST IMPACT:**  
GRAVITY THICKENERS - SECTIONS

**SPECIFICATION SECTION:**

**POTENTIAL SCHEDULE IMPACT:**

**PROPOSED SOLUTION:**

See attached Facility 600 structural sheets that have been updated to provide clarification on gravity thickener mechanism connection to structure. Do not provide grout within base of cone. Protect mechanism arm while screeding.

**COMMENTS:**

**INITIATOR:** Petty, Tim/SLC

**PRIORITY:** Normal

**REQUESTED RESPONSE DATE:** 6/30/2020

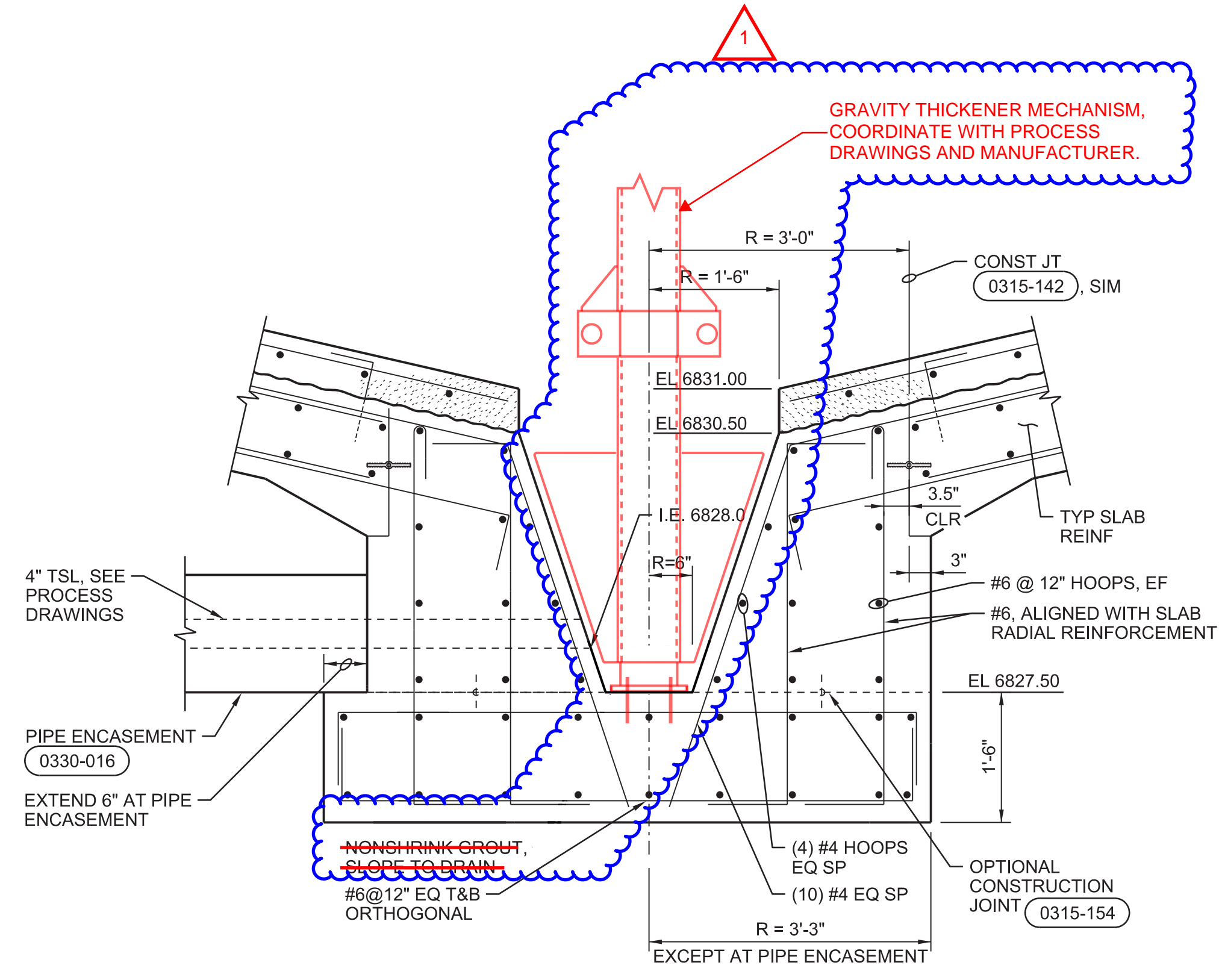
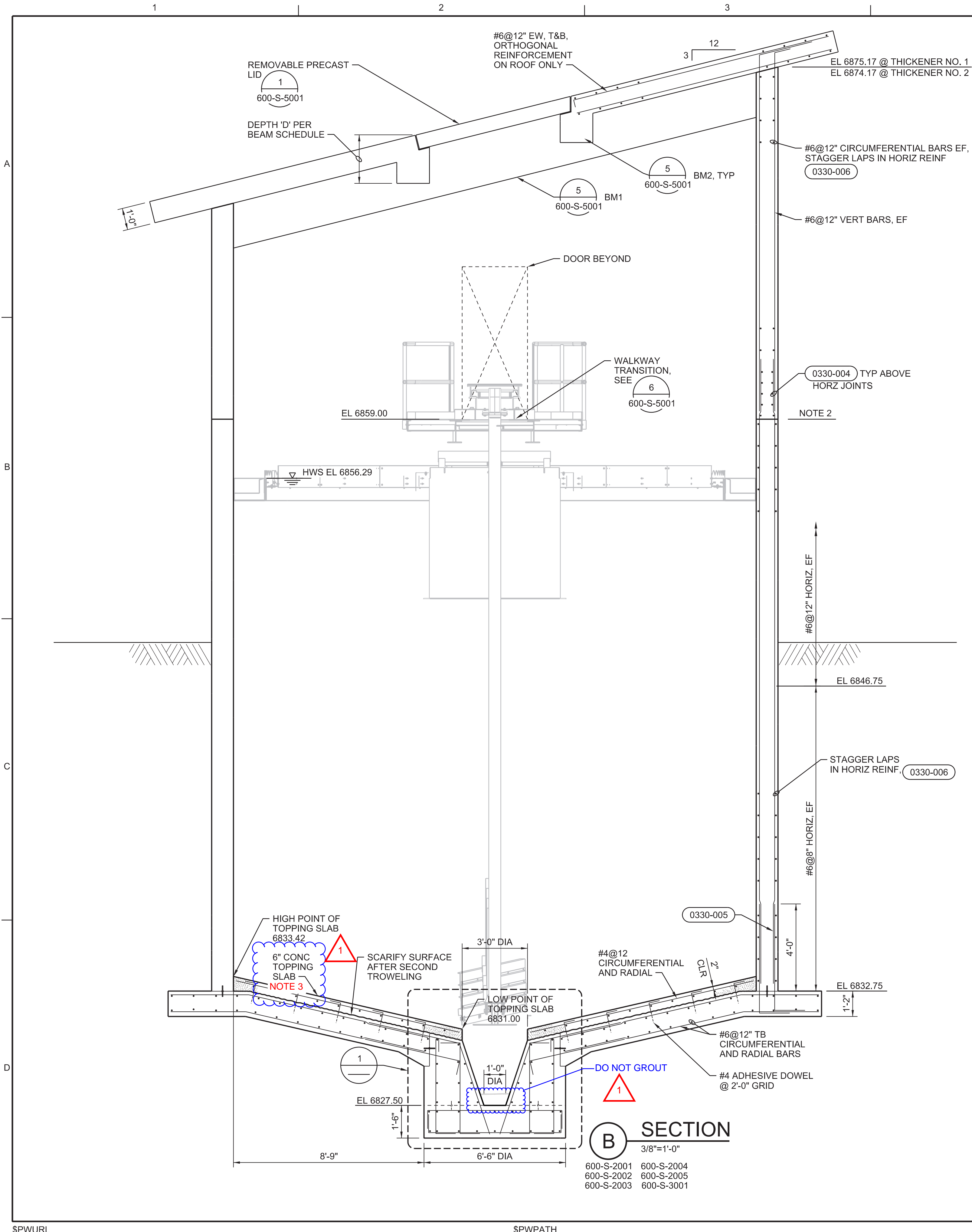
### SECTION 2: BY REVIEWER

**RESPONSE:**

**COMMENTS:**

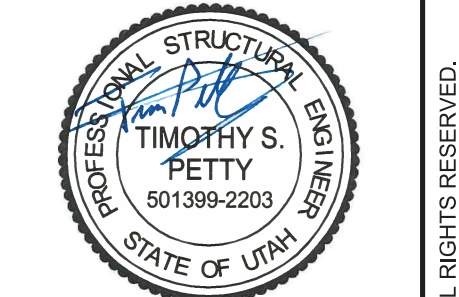
**REVIEWED BY:** Sam Conant

**REVIEWED DATE:** 6/23/2020



**GENERAL NOTES**

- FOR GENERAL STRUCTURAL NOTES SEE DWG 001-GS-0001 AND 001-GS-0002.
- PROVIDE 6\"/>



DIGITALLY SIGNED:  
02/10/2020

NO.	DATE	REVISION	BY	APVD
1	06/15/2020	ENGINEERING CLARIFICATION #27	JZ	P SWAIM

**ZEHREN AND ASSOCIATES, INC.**  
ARCHITECTURE, PLANNING, INTERIORS  
LANDSCAPE ARCHITECTURE

3Kings WTP Phase III Design  
Park City Municipal Corporation  
Park City, Utah

**JACOBS**  
STRUCTURAL  
FACILITY 600  
GRAVITY THICKENERS  
SECTIONS

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PROJ	694342
DWG	600-S-3002
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