

*Handout*

Agenda Item 5C  
Date July 26, 2018

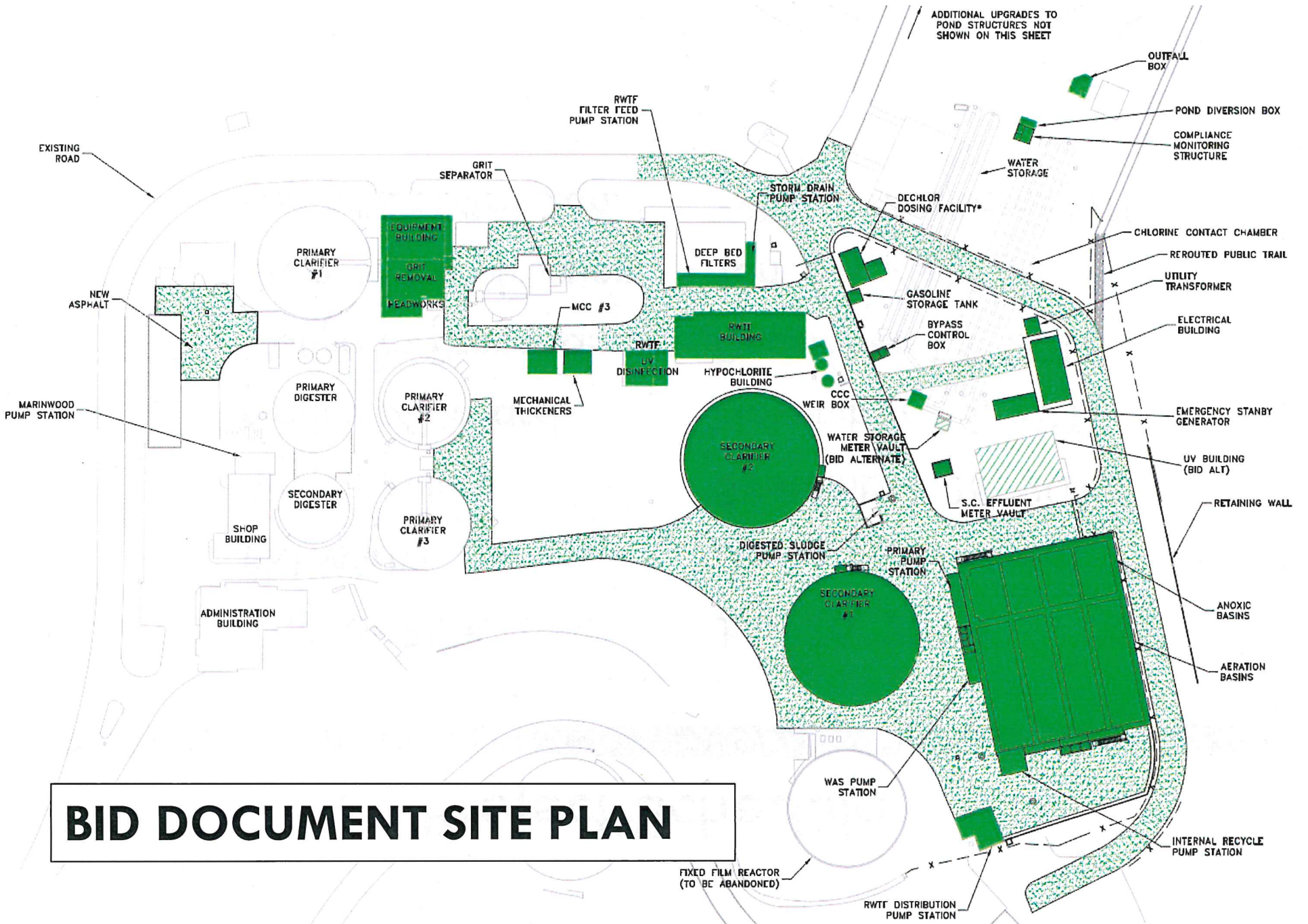
# SECONDARY TREATMENT PLANT UPGRADE & RECYCLED WATER EXPANSION



Board Meeting 7/26/2018



**EXISTING SITE PLAN**



# BID DOCUMENT SITE PLAN

# Project Schedule



- Call for Bids: July 26, 2018
- Bid Walk: (To be determined)
- Bid Opening: September 26, 2018
- Notice of Award: November 15, 2018
- Notice to Proceed: December 15, 2018
- Start of Construction: January 2019
- End of Construction: +36 months after NTP

# Pre-Qualified Contractors

General Contractor	Status
Auburn Constructors, Inc. (Sacramento, CA)	Approved
Balfour Beatty Infrastructure, Inc. (Fairfield, CA)	Approved
Flatiron West, Inc. (Benicia, CA)	Approved
Gateway Pacific Contractors, Inc. (Sacramento, CA)	Approved
Kiewit Infrastructure West Co. (Fairfield, CA)	Approved
Myers & Sons Construction, LLC (Sacramento, CA)	Approved
Mountain Cascade, Inc. (Livermore, CA)	Not Approved
C. Overaa & Co. (Richmond, CA)	Approved
Schimmick Construction Company, Inc (Oakland, CA)	Approved
Western Water Constructors, Inc. (Santa Rosa, CA)	Approved

Electrical Contractor	Status
Auburn Constructors, Inc. (Sacramento, CA)	Approved
Blocka Construction, Inc. (Fremont, CA)	Approved
Mike Brown Electric Co. (Cotati, CA)	Approved
Schimmick Construction Company, Inc (Oakland, CA)	Approved
Western Water Constructors, Inc. (Santa Rosa, CA)	Approved

# Project Team

- Aqua Engineering

- Justin Logan

- Eric Sahm

- SKM, Inc. – Allen Rogers

- MWH Constructors

- Glenn Vita

- CPM Construction –  
Moe Ansari

- Brown & Caldwell

- Dennis Gellerman

- LGVSD Staff

- Chris DeGabriele

- Michael P. Cortez

- Mel Liebmann

- Josh Binder

- Irene Huang

# Construction Cost Estimate

(Engineer's Estimate - MWH Constructors/CPM Construction)

- Class 1 Estimate (-5% to 10% Accuracy)
  - Detailed Unit Costs with Detailed Quantity Take Offs using Construction Bid Documents

Without UV Bid Alternate

\$46.5M

(-5%)

\$44.2M

(+10%)

\$51.2M

With UV Bid Alternate

\$49.2M

(-5%)

\$46.8M

(+10%)

\$54.2M

**\$49M**