

RESOLUTION NO. OCSD 20-XX

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE ORANGE COUNTY SANITATION DISTRICT, MAKING FINDINGS PURSUANT TO PUBLIC CONTRACTS CODE SECTION 3400 IN SUPPORT OF THE SOLE SOURCE SPECIFICATION OF HUBER TECHNOLOGY FOR GRIT WASHING AND DEWATERING SYSTEMS FOR HEADWORKS REHABILITATION AT PLANT NO. 1, PROJECT NO. P1-105

WHEREAS, the Orange County Sanitation District (Sanitation District) is a duly organized County Sanitation District existing pursuant to the County Sanitation District Act, California Health and Safety Code Section 4700, et seq., providing for the ownership, operation, and maintenance of wastewater collection, treatment, and disposal facilities within Orange County, California; and

WHEREAS, Public Contract Code Section 3400 provides that local agencies may describe in the invitation for bids or request for proposals that a particular material, product, thing or service is designated by specific brand or trade name if the awarding authority, or its designee, finds that the product is designated "in order to obtain a necessary item that is only available from one source"; and

WHEREAS, Public Contract Code Section 3400 establishes that an item is available from only one source if there is not an "equal" product, meaning a product that will "function as well, in all essential respects" as the designated product; and

WHEREAS, Carollo Engineers, Inc., the Sanitation District's Design Consultant, has completed the plans and specifications for the Headworks Rehabilitation at Plant No. 1, Project No. P1-105 ("Project"); and

WHEREAS, the Project includes four new grit washing and dewatering units, each with a 250 gallon per minute hydraulic capacity, and ten new grit cyclones, each with a 650 gallon per minute rated design flow; and

WHEREAS, grit cyclones are directly connected to grit washing and dewatering units must therefore be supplied by same supplier as grit washing and dewatering systems; and

WHEREAS, the grit washing and dewatering systems are a critical component of the design to produce a cleaner and drier grit product while minimizing odor generation; and

WHEREAS, the grit washer and dewatering system manufactured by Huber Technology (Huber) is the only system that can produce the required grit product quality; and

WHEREAS, the grit washer and dewatering system manufactured by Huber is the only system that generates such low strength odors that the required air exchange rate within the building housing the system can be substantially reduced; and

WHEREAS, the lower required air flow rate within the building housing the system results in substantial life cycle cost savings compared to competing systems; and

NOW, THEREFORE, in consideration thereof, the Board of Directors of the Orange County Sanitation District, does hereby resolve, declare, determine, and order as follows:

Section 1: All of the recitals herein contained are true and correct.

Section 2: Huber is the only manufacturer of a grit washing and dewatering system that can produce a cleaner, drier grit product and requires a much lower building air flow rate resulting in large life-cycle cost savings for odor control.

Section 3: COANDA Grit Washer, Model RoSF4, Size II, by Huber, in the size of 250 gallon per minute and cyclones as provided by Huber in the size of 650 gallon per minute is a necessary component of the Project design and is only available from one source.

Section 4: The COANDA Grit Washer manufactured by Huber and grit cyclones as provided by Huber meeting the Sanitation District's needs shall be specified by name in the invitation for bids for the Project.

Section 5: This Resolution shall take effect immediately upon its adoption.

PASSED AND ADOPTED at a regular meeting of the Board of Directors held on July 22, 2020.

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David John Shawver  
Board Chairman

ATTEST:

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Kelly A. Lore, MMC  
Clerk of the Board

STATE OF CALIFORNIA )  
 )                    ss  
COUNTY OF ORANGE )

I, Kelly A. Lore, Clerk of the Board of Directors of the Orange County Sanitation District, do hereby certify that the foregoing Resolution No. OCSD 20-XX was passed and adopted at a regular meeting of said Board on the 22nd day of July 2020, by the following vote, to wit:

AYES:

NOES:

ABSTENTIONS:

ABSENT:

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of Orange County Sanitation District this 22nd day of July 2020.

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Kelly A. Lore, MMC  
Clerk of the Board of Directors  
Orange County Sanitation District