



**WEAVER CONSTRUCTION MANAGEMENT, INC.**  
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**SUBMITTAL TRANSMITTAL**

October 26, 2011  
WGC Submittal No: 11332-001.A

**PROJECT:** Harold Thompson Regional WRF  
 Birdsell Rd.  
 Fountain, CO 80817  
 Job No. 2908

**ENGINEER:** GMS, Inc.  
 611 No. Weber St., #300  
 Colorado Springs, CO 80903  
 719-475-2935 Roger Sams

**OWNER:** Lower Fountain Metropolitan  
 Sewage Disposal District  
 901 S. Santa Fe Ave.  
 Fountain, CO 80817  
 719-382-5303 James Heckman

**CONTRACTOR:** WesTech Engineering, Inc.  
 3665 S West Temple  
 Salt Lake, UT 84115  
 801-265-1000

**SUBJECT:** Submittal letter addressing comments of review for Cleanwash Screw Wash Presses & Control Panels

**SPEC SECTION:** 11332 - Screening Compactor

**PREVIOUS SUBMISSION DATES:** 9/22/11

**DEVIATIONS FROM SPEC:** \_\_\_ YES X NO

**CONTRACTOR'S STAMP:** This submittal has been reviewed by Weaver General Construction and approved with respect to the means, methods, techniques, & safety precautions & programs incidental thereto. Weaver General Construction also warrants that this submittal complies with contracted documents and comprises on deviations thereto.

|   |                                 |
|---|---------------------------------|
| <p><b>Contractor's Stamp:</b></p> <p>Date: 10/26/11<br/>         Reviewed by: H.C. Myers<br/> <input checked="" type="checkbox"/> Reviewed Without Comments<br/> <input type="checkbox"/> Reviewed With Comments</p> <p><b>ENGINEER'S COMMENTS:</b></p> | <p><b>Engineer's Stamp:</b></p> |
|---|---------------------------------|

# WESTECH

Municipal and Industrial Process Equipment

John Jacob  
Weaver Construction Management  
David Frisch  
GMS

25 October 2011

The following are WestTech's comments to Submittals 14555-001 and 11332-001 and the 17 October letters addressing them.

Submittal No. 11332-001

Comments 2 and 3 dealt with the piping configuration with a ninety degree bend to add clearance near the dumpster and adding an additional flange connection to provide an easier removal of a section.

The attached revision "A" of the General Arrangement drawings (21393AB-D101) should address the issues that we discussed with Mr. David Frisch and where contained in the returned submittals.

Channel #2 - the piping has a ninety degree elbow up and the flange was added after the ninety degree elbow back to horizontal.

Channel #1 - the flange was added after the pipe support to allow removal of the section closets to the conveyor without disturbing the support of the discharge pipe run.

Submittal No. 14555-001

Comment 3 was about the discrepancy in our submitted information with 18 rpm on drawing and 16 rpm in cut sheets. That was our oversight - the drawing has been revised to have the 16 rpm inserted. See attached revision "A" of the General Arrangement drawings (21393AB-D101).

Comment 4 had to deal with the calculations. A summary sheet was enclosed two pages before the Enclosure fly leaf page.

- *It was not identified in the Table of Contents as Spiral Calculations, which is our mistake.*
- *It does show the SK3282 gear box meets the torque requirement and a minimum of 1.1kw required power (we supplied a 1.5 hp which meets the 1.1 kw).*
- *It does have the spiral strength calculation results shown. If a detailed or expanded layout of the program used for these calculations is required I will contact our engineer who did the calculations.*

If you have any questions, comments or need additional information, please contact me.

Regards

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email: jwatry@westech-inc.com

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