

## SUBMITTAL TRANSMITAL

March 22, 2012 Submittal No: 07501-002.B

PROJECT: Harold Thompson Regional WRF Birdsall 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: Heath Steel 141 Racquette Dr Fort Collins, CO 80522 970-490-8031 Randy Gates rgates@heathsteel.com

SUBJECT: Submittal being provided for information only. Acknowledgement of review comments from submittal number 07501-002.A.

SPEC SECTION: 07501 - Metal Wall Panels

PREVIOUS SUBMISSION DATES: - 3/1/12

DEVIATIONS FROM SPEC: \_\_\_\_YES \_x\_\_NO

CONTRACTOR'S STAMP: This submittal has been reviewed by Weaver Construction Management and, unless indicated otherwise, has been found to be in conformance with the intent of the contract documents.

Contractor's Stamp:	Engineer's Stamp:
Date: 3/22/12 Reviewed by: John Jacob	
<ul><li>() Reviewed Without Comments</li><li>(X) Reviewed With Comments</li></ul>	
ENGINEER'S COMMENTS:	



**Project: HDTWRF Project** 

Location: Fountain, CO

Supplier: Heath Steel

Date: 3/22/12

Submittal 07501-02.B Equipment & Maintenance building wall panels by Custom Panels.

Additional Submittal Review Comments:

- 1. Although a re-submittal was not required by 07501-2.A review comments, WCM requested that Heath Steel, the subcontractor for the wall panels, agree to the response comments provided in 07501-2.A. See attached acknowledgment by Heath Steel to the response comments.
- 2. This submittal is for information only considering the submittal was previously marked Make Corrections Noted.



**Project: HDTWRF Project** 

Location: Fountain, CO

Supplier: Heath Steel

Date: 2/29/12

Submittal 07501-02.A Equipment & Maintenance building wall panels by Custom Panels.

Additional Submittal Review Comments:

AGREE AGREE

AGREE

- Regarding GMS review comment #5, Chief does not manufacture liner panel with 5/8 inch
  rib and Heath request reconsideration for the use of 1 1/8 inch rib liner panel.
- Regarding GMS review comment #6, Heath believe's this has been done with the submittal. It
  will also be done again with the final erection drawings by Heath Steel
- 3. Regarding GMS review comment #7, we are concerned with a panel lap at the foundation in excess of the manufacturer's standard 1 1/2" lap detail due to inconsistencies in the foundation wall could cause delays in erection. If the wall is too far out it would interfere with the wall panel and push it out of plane and the concrete would need to be bushed down. Fastening of the base flashing to the concrete would need to be fastened to the wall and it would follow the plane of the foundation wall which may or may not be in plane with the wall panel and steel framing above. We request reconsideration of 1 ½ inch overlap. It is WCM's understanding that GMS is concerned about weather and/or wind tightness at this location. With the 1 ½ inch overlap we can add a bead of caulk or spray foam at the base trim strip at this location to ensure a weather tight seal.

4. Note that on page 3 of the panel install manual the detail shows the vertical leg at the top ofthe panel to facilitate and provide a secondary line of weather defense at the stacked joint.

Ste 3/22/12 Grady