



# Weaver

CONSTRUCTION MANAGEMENT

3679 S Huron Street, Suite 404 Englewood, Colorado 80110

Phone: (303) 789-4111 FAX: (303) 789-4310

## SUBMITTAL TRANSMITTAL

July 6, 2012

**Submittal No: 08301-003**

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: **All Metro Door & Dock Services**  
6445 Downing Street  
Denver, CO 80229  
303-287-1400 Ken Stephens

SUBJECT: Overhead Sectional Doors for the P&D Building by Cloplay

SPEC SECTION: 08301 - Overhead Sectional Doors

PREVIOUS SUBMISSION DATES:

DEVIATIONS FROM SPEC:  YES  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:

Date: 7/6/12

Reviewed by: John Jacob

( ) Reviewed Without Comments

(X) Reviewed With Comments

Engineer's Stamp:

ENGINEER'S  
COMMENTS:



**Project: HDTWRF Project**

**Location: Fountain, CO**

**Supplier: All Metro Door**

**Date: 7/6/12**

**Submittal 08301-03 Overhead Sectional Doors for the P & D Building by Clopay**

**Additional Submittal Review Comments:**

- 1. Submitting Clopay Model 3220 W4 as an equal.**

**John Jacob**

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**From:** ken stephens [ken@allmetrodoor.com]  
**Sent:** Friday, July 06, 2012 2:41 PM  
**To:** John Jacob  
**Subject:** RE: HDTWRF - OH Door Submittal

They are rated for 100 mph. Door has a W4 wind rating which covers this

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**From:** John Jacob [mailto:john@weavercm.com]  
**Sent:** Friday, July 06, 2012 1:46 PM  
**To:** Ken Stephens  
**Subject:** RE: HDTWRF - OH Door Submittal

Ok. I do not see any reference to 100 mph wind rating? Please advise.

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**From:** ken stephens [mailto:ken@allmetrodoor.com]  
**Sent:** Friday, July 06, 2012 1:37 PM  
**To:** John Jacob  
**Subject:** RE: HDTWRF - OH Door Submittal

Here you go!

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**From:** John Jacob [mailto:john@weavercm.com]  
**Sent:** Friday, July 06, 2012 10:57 AM  
**To:** Ken Stephens  
**Subject:** RE: HDTWRF - OH Door Submittal

I did not receive it. I checked my junk email as well. Please resend.

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**From:** ken stephens [mailto:ken@allmetrodoor.com]  
**Sent:** Friday, July 06, 2012 10:55 AM  
**To:** John Jacob  
**Subject:** RE: HDTWRF - OH Door Submittal

I emailed this to you on Sunday. Did you not receive?

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**From:** John Jacob [mailto:john@weavercm.com]  
**Sent:** Friday, July 06, 2012 9:55 AM  
**To:** Ken Stephens  
**Subject:** RE: HDTWRF - OH Door Submittal

Ken,

I need this re-submittal. Please provide requested information.

John

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**From:** John Jacob  
**Sent:** Tuesday, June 26, 2012 7:56 AM

ALL METRO DOOR & DOCK SERVICES, LLC  
6445 DOWNING ST  
DENVER, CO 80229

303-287-1400 PHONE  
303-287-4444 FAX  
WWW.ALLMETRODOOR.COM

TO: Weaver  
ATT: John JACOB  
\_\_\_\_\_  
\_\_\_\_\_

DATE: 7-1-12  
JOB: Harold Thompson  
\_\_\_\_\_  
JOB NO: \_\_\_\_\_

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## LETTER OF TRANSMITTAL

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<input checked="" type="checkbox"/> SHOP DRAWINGS	<input type="checkbox"/> LETTER	<input type="checkbox"/> SPECIFICATIONS
<input type="checkbox"/> PRINTS	<input type="checkbox"/> CHANGE ORDER	<input type="checkbox"/> APPLICATION FOR PAYMENT
<input type="checkbox"/> PROPOSAL	<input type="checkbox"/> SUB CONTRACTS	<input type="checkbox"/> CERTIFIED PAYROLL
<input type="checkbox"/> SAMPLES	<input type="checkbox"/> LEIN WAIVER	_____

NO. OF  
SETS/  
COPIES:

DESCRIPTION:

_____	_____
<u>1</u>	<u>Sectional Door Slide lock details</u>
<u>1</u>	<u>Revised Shop to show windhead</u>
_____	_____
_____	_____

REMARKS:

Please review, approve, sign & return one copy  
Lead time is 4-5 weeks upon receipt of approved  
Shop

COPY TO: File

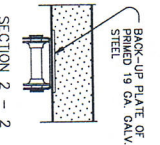
SIGNED: [Signature]

ORIGINAL TO FOLLOW VIA MAIL \_\_\_\_\_

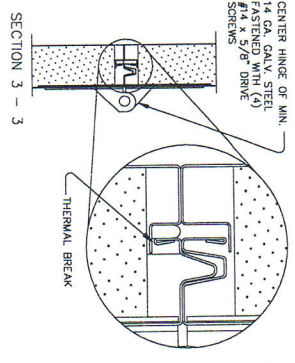
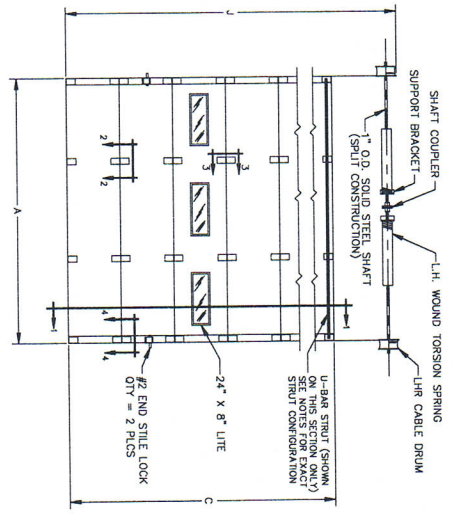
# MODEL 3220 W4

REVISION DATE DESCRIPTION

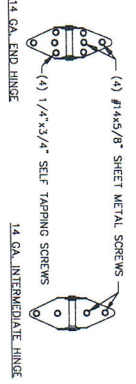
SECTIONS ARE 2" THICK SANDWICH CONSTRUCTION CONSISTING OF EXTERIOR AND INTERIOR STEEL SKINS PRESSURE BONDED TO AN EXPANDED POLYSTYRENE CORE. INTERIOR BACKING IS A CONTINUOUS BEAD OF SILICONE.



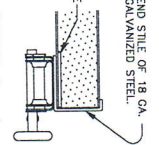
SECTION 2 - 2



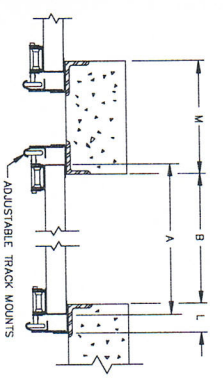
SECTION 3 - 3



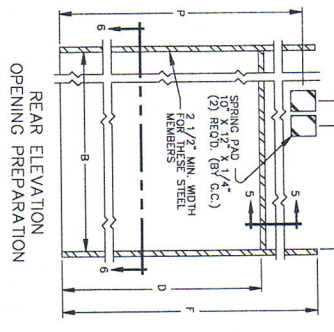
SECTION 5 - 5  
HEADER DETAIL



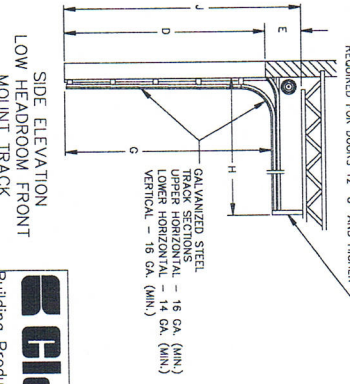
SECTION 4 - 4



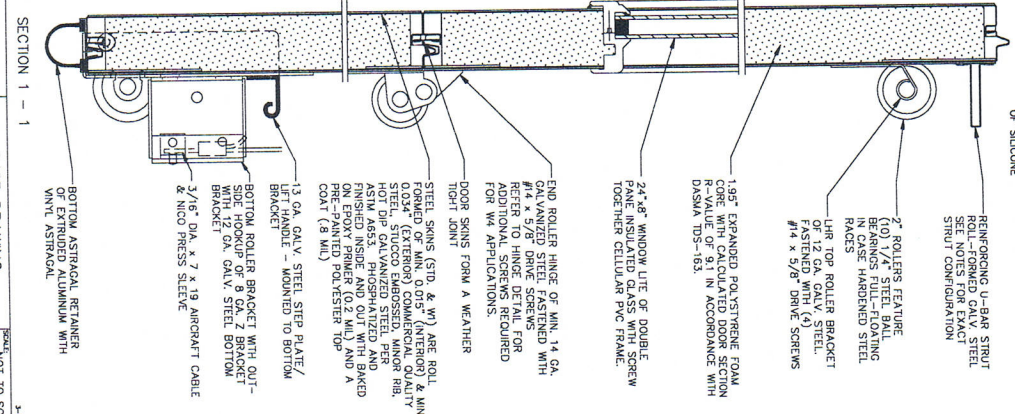
SECTION 6 - 6  
JAMB DETAILS



REAR ELEVATION  
OPENING PREPARATION



SIDE ELEVATION  
LOW HEADROOM FRONT  
MOUNT TRACK



SECTION 1 - 1

SHOP DRAWING

Glipay®  
Building Products Company

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DATE: 07-02-12  
SCALE: AS SHOWN  
PROJECT NO.: 133070957-1-1

IMPORTANT: PLEASE REFERENCE THE SHOP DRAWING FOR ALL DIMENSIONS AND SPECIFICATIONS. THANK YOU!

- NOTES:
- (1) (ONE) DOOR 12'-2" x 14'-0"
  - ACTUAL DOOR HEIGHT IS APPROX. 1" OVER BECAUSE OF JOINTS BETWEEN SECTIONS PLUS BOTTOM ASTRAGAL.
  - DOOR FINISH TO BE WHITE.
  - DOOR TO BE SUPPLIED WITH 10,000 CYCLE TORSION SPRINGS.
  - DOOR COUNTERBALANCE SPRINGING WEIGHT 15,585 LBS.
  - DOOR TO BE SUPPLIED WITH REVERSE ANGLE MOUNTED TRACK WITH LOW HEAD ROOM FRONT MOUNT.
  - DOOR TO HAVE 3 LITES (PER SECTION) OF INSULATED GLASS LOCATED IN SECTION 3 AS SHOWN.
  - DOOR TO MEET OR EXCEED +/- 25.0 PSF DESIGN WINDLOAD AND A +/- 37.5 PSF TEST WINDLOAD REQUIREMENT. (NOTE: CONFIGURATION REQUIRES 0.016" (MIN.) INNER SPAN DRAPAGE.)
  - DOOR TO HAVE TWO INTERIOR MOUNTED #2 END STILE SLIDE BOLT DOOR LOCKS.
  - DOOR REINFORCEMENT TO BE 2 1/4" I-BEAM STEEL SECTION EXCEPT BOTTOM SECTION REQUIRES TWO I-BEAM STRUTS.

SPECIAL NOTE: THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS, STATION OF RECORD FOR THE BUILDING OR STRUCTURE IN ACCORDANCE WITH CURRENT BUILDING CODES.

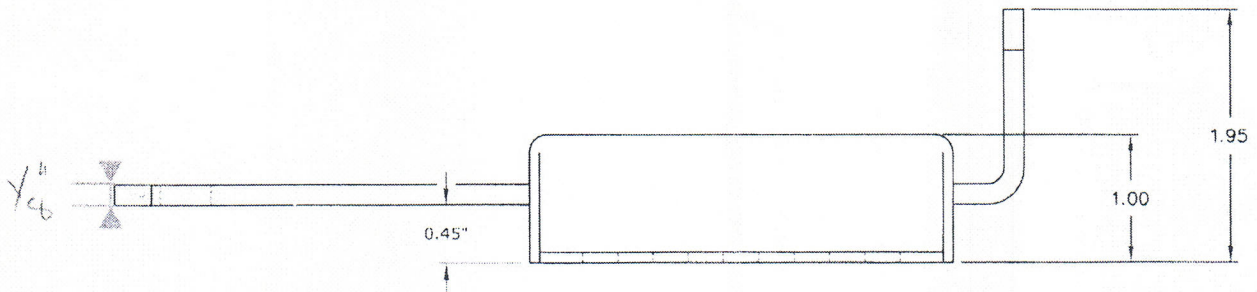
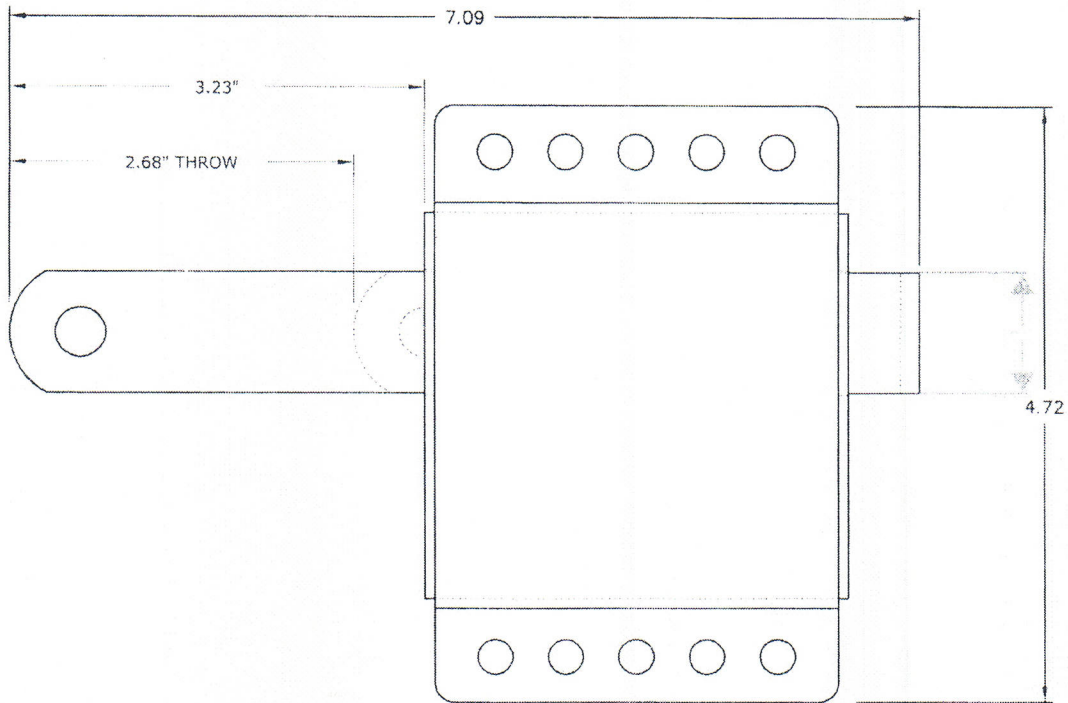
ITEM	DESCRIPTION	DIMENSIONS
A	DOOR WIDTH	12'-2"
B	NUMBER OF PANELS	3
C	DOOR HEIGHT	14'-0"
D	NUMBER OF SECTIONS HIGH	2
E	JAMB HEIGHT (MIN.)	10'-0"
F	JAMB HEIGHT (MAX.)	10'-0"
G	DOOR HEIGHT (MIN.)	16'-0"
H	DOOR HEIGHT (MAX.)	16'-0"
I	FLOOR TO CEILING (MIN.)	17'-0"
J	FLOOR TO CEILING (MAX.)	17'-0"
K	SPRING PAD OFFSET	66"
KK	QUAD SPRING PAD OFFSET	66"
L	SIDEEROM 1 (MIN.)	6"
M	SIDEEROM 2 (MIN.)	12"
N	OPERATOR BACKROOM (MIN.)	12"
P	SHAFT CENTER LINE	12'-4"

ALL SHOP DRAWINGS MUST BE SIGNED AND RETURNED TO THE ARCHITECT WITHIN 30 DAYS OF THE DATE OF ISSUANCE.

CONTRACTOR: THOMPSON WWP/ 6/26  
ARCHITECT: 133070957-1-1



Harold  
Thompson



853SIDELCL - LATCH COMMERCIAL. LOW PROFILE CASE