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Millwright Construction, Sales, Service, and Repairs

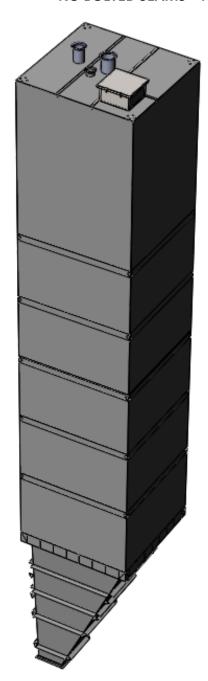
(920) 484-6537

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# **CUSTOM WELDED BINS**

### FULLY WELDED SINGLE WALL BINS MAKES INSTALL FAST AND EFFICIENT

- BINS ARE SEALED KEEPING THE WEATHER OUT
- NO BOLTED SEAMS = NO LEAKING OF PRODUCT OUT OR WATER INTO BIN



### FEATURES AND OPTIONS

## **CAPACITY & SIZING**

- CAPACITIES UP TO 4,800 CU/FT (3,850 BUSHEL)
  - 96 TONS @ 40 PCF MATERIAL
- **COMPARTMENT SIZES FROM 3FT X 3FT TO 12FT X 12FT**
- SPLIT BIN INTO MULTIPLE COMPARTMENTS 2,3,4 OR EVEN 6 COMPARTMENTS IN ONE FULLY WELDED MODULE
- STANDARD PICK POINT ALLOW SUPPORT OF STRUCTURAL OR EQUIPMENT UP **TO 35.000 LBS**

## **FEATURES**

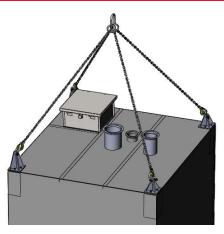
- INTERNALLY OR EXTERNALLY STIFFENED DESIGNS
  - INTERNALLY STIFFENED SIMPLIFIES STRUCTURAL
  - **EXTERNALLY STIFFENED PROVIDE TRUE INTERNAL SMOOTH WALLS**
- **FULLY WELDED SEAMS**
- **7GA SIDEWALLS AND HOPPER STANDARD**
- **FLAT OR PITCHED ROOF**
- 10GA ROOF SHEET WITH FULLY WELDED INLETS AND MANDOORS
  - MANDOORS, INLETS, AND BIN MONITORING TO MEET CUSTOMER SPECS
- STANDARD BIN PICK POINTS FOR SETTING OF BIN AND SUPPORT OF **EQUIPMENT**

### **OPTIONAL SERVICES**

- **ENGINEERED SUPPORT POINTS FOR EQUIPMENT AND STRUCTURAL**
- PAINTED IN HOUSE WITH STRUCTURAL PRIMER AND DARK GRAY STANDARD
  - **CUSTOM COLOR MATCH AVAILABLE**
- **VENT OPTIONS: VENTED MANDOORS, BIN INTERVENTING, PRESSURE RELIEF VALVES, AND MORE DEPENDING ON CUSTOMER REQUIREMENTS**
- **ACCESSORIES INCLUDING BUT NOT LIMITED TO:** 
  - EMERGENCY SERVICE GATES. DISCHARGE EQUIPMENT. VIBRATOR MOUNTING BRACKETS, VIBRATORS, GATHERING HOPPERS, LEVEL INDICATORS, AND MORE....
- CUSTOM ROOF FLASHING TO MATCH GIRT LINE WHEN BINS ARE SHEETED IN.



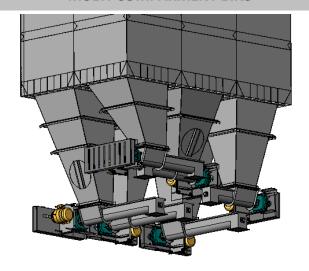
# **CUSTOM WELDED BINS**



### **BIN PICK POINTS**

- ENGINEERED PICK POINTS FOR SETTING OF BINS
- ALSO PROVIDES SUPPORT POINTS FOR EQUIPMENT AND STRUCTURAL
- BRACKETS ENGINEERED TO COMPENSATE FOR PITCHED ROOF BINS

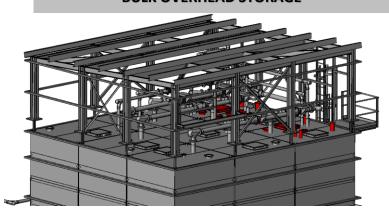
### **MULTI-COMPARMENT BINS**



# MULTI-COMPARTMENT BINS

- ALLOWS FOR SPLITTING OF LARGER BIN MODULE INTO SMALL COMPARTMENTS
- CUSTOM HOPPERS AND FLANGES TO MATCH CUSTOMERS SPECIFICATIONS
- REDUCES LABOR

#### **BULK OVERHEAD STORAGE**



## BIN HEADHOUSE

- ENGINEERED SUPPORT OF HEADHOUSE ON BINS
- STUBS FROM STRUCTURAL TO PADS ON BIN ROOF
- PROVIDE PROTECTED SPACE FOR EQUIPMENT

#### **COMPLETE LOADOUT TOWER**

# **SERVICES**

- STRUCTURAL DESIGN
- COMPLETE BIN LAYOUT
  - INLETS, DOORS, AND EQUIPMENT
  - CUSTOM HOPPER TO MATCH CUSTOMERS SPECIFICATIONS
  - DISCHARGE EQUIPMENT
- STAIR AND LADDER ACCESS AS REQUESTED
- 3D MODELING TO AID IN LAYOUT AND REVIEW OF PROJECT
- CUSTOM BINS TO FIT EXISTING OPEN STRUCTURAL OR REPLACE EXISTING BINS

