

RESOLUTION NO. 2022 – 05

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF COMMERCE, TEXAS, APPROVING THE PURCHASE OF ONE (1) DEWATERING BOX FOR COMMERCE WASTEWATER TREATMENT PLANT IN THE AMOUNT OF \$51,560, FROM FLOTREND, LLC; AND AUTHORIZING THE CITY MANAGER TO EXECUTE ALL PURCHASE DOCUMENTS RELATING THERETO ON BEHALF OF THE CITY OF COMMERCE, TEXAS.

WHEREAS, the City Council of the City of Commerce, Texas, has deemed it necessary and in the best interest of the citizens of the City of Commerce to purchase one (1) dewatering box, for the City of Commerce; and

WHEREAS, the Fiscal Year 2021- 2022 (“FY 2022”) budget included funding for the purchase of a dewatering box for the effective treatment of wastewater solids in the amount of \$50,000; and

WHEREAS, the purchase from Flo Trend, LLC has been determined to be the lowest and most responsible method of purchasing; and

WHEREAS, this essential piece of equipment was originally quoted as being under \$50,000, but shipping cost places delivery of the equipment just over that at \$51,560;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF COMMERCE, TEXAS:

Section 1: THAT, the above findings are hereby found to be true and correct and are incorporated herein in their entirety.

Section 2: THAT, the City Council of the City of Commerce, Texas, hereby approves the purchase of one (1) dewatering box from Flo Trend, LLC in the amount of \$51, 560; as described in Exhibit “A” attached hereto; and further authorizes the City Manager to execute all purchase documents relating thereto on behalf of the City of Commerce, Texas.

Section 3: THAT, the cost of said purchase of one (1) dewatering box, shall be funded from the Public Utilities Fund in the amount of approximately \$51,560 budgeted therefor.

SECTION 2. This Resolution shall be in full force and effect from and after its passage and it is so resolved.

PASSED AND APPROVED THIS 15th DAY OF FEBRUARY 2022.

ATTEST:

CITY OF COMMERCE, TEXAS



Molly Jacobsen

City Secretary



Wyman Williams

Mayor

(Seal)

APPROVED AS TO FORM:



Charles Anderson

City Attorney



PROCESS EQUIPMENT

TO: City of Commerce

ATT: Blake Spinks
PH: 903-366-3360

Summary of Project:
30 cu. yd. Roll-Off

BUDGET PROPOSAL

3901 Airport Freeway, Suite 305

Bedford, TX 76021

P: (817) 358-0551 ♦ F: (817) 358-0552

C: (214) 728-4057 ♦ lgoralski@wwatertechinc.com

DATE	SALESMAN	PAGE 1 OF 1
20-Jan-22	LKG	
PROJECT NAME:		
Commerce Dewatering Box		
FOR MORE INFORMATION CONTACT:		
Luke Goralski - WWaterTech, Inc		
817-358-0551 office 214-728-4057 cell		

All equipment costs given are based on current material and freight costs and are subject to change without notice. No installation or startup costs are included, unless otherwise specified.			
ITEM	QTY	DESCRIPTION	TOTAL COST
A	1	FloTrend 18-SM-30-O-RB 30 cu. yd. Roll-Off style Sludge-Mate®	\$49,560.00
B	1	Estimated Freight	\$2,000.00
Total			\$51,560.00

Notes \ Enclosures:

Quote Number : Q21Q13327

Delivery Time*:

* Subject to availability at time of order



Flo Trend LLC

WWW.FLOTRENDLLC.COM

Quote

Jan 19, 2022

Valid Until: Jan 31, 2022

Quote Number : Q21Q13327

Job Number: F

1400 Kowis St | Houston, TX 77093 | ph: 713-699-0152 | email: sales@flotrendllc.com

BILL TO:

W Water Tech, Inc.
Luke Goralski
3104 Washington Street
Waller, 77484

Phone: 817-358-0551
Email: lgoralski@wwatertechinc.com

Engineered Drawing
1 Week ARPO

SHIP TO:

City of Commerce
4000 FM 3218
Commerce, TX 75248

Delivery

8-10 Weeks ARAD

Please Note Our Terms Below:

Terms

50% with PO, 50% prior to shipment

FOB

Rep:

Chad Naquin

PO#

#	Qty	Model #	Description	Unit Price (EA)	Ext Price
1.	1	SM-30-RO-S	30 cu. yd. Roll-Off Style Sludge-Mate® Model: SM-30-O-RB 23'-5"L X 8'-6"W X 7'-4"H Approx: 11,680 lbs. General materials - A36 steel plate and structural members. All surfaces are sandblasted with a commercial blast. Exterior is 2-part epoxy primed and upper coated with polyurethane. Interior is coated with epoxy mastic. Designed to be unloaded by a standard "cable and hook" hoist truck. Removable expanded metal support filter panels installed on side walls and each side of center panel. Each panel gasketed and bolted to interior framework. Each panel covered with Poly 2000 Filter Media, Poly 2000: Fiber: Polyester Color: White Count: 19 x 18 (per inch) Weave: 1 x 1 Plain Warp Diameter: 700 Microns Weft Diameter: 700 Microns Weight: 26.7 (oz. per sq. yard) Tensile Strength: 750 (lbs/inch) Air Permeability: 748 CFM Thickness: .055" Micron Opening: 600 x 800 Micron Retention: 700 Open Area: 26% Filter Media Warranty: The filter media specified as "Poly 2000" herein is warranted to be free from defects in materials and workmanship for a period of Three (3) year		

#	Qty	Model #	Description	Unit Price (EA)	Ext Price
			from date of start-up. Internal fasteners securing media and panels are 316 stainless steel. 3" inlet connector. Panels drain to a common cavity with two 3" male cam connections with caps on each side at opposing ends. Two - 3" clean out ports with male cam locks and caps located at front end of box. Two - 5" sight glass eyes. Three - 2" x 12" removable clean out panels at door end. Three ladders - One located on each side and one on the door. Three Ratchets - Two on the side and one on the door. 4" x 3" rectangular tubing strut across top back end of box. Side hinged gasketed door uses EPDM gasket. Side to side rolling 22 ounce vinyl coated nylon tarp with galvanized tarp bows and tarp rolling hardware to fit a Sludge Mate container.		
2.	1	Estimated Freight	Actual Freight charges will be billed at readiness to ship and once shipping address has been confirmed.		
				Sub Total	
				Tax	
				Grand Total	

* All prices are in U.S. dollars unless otherwise noted.

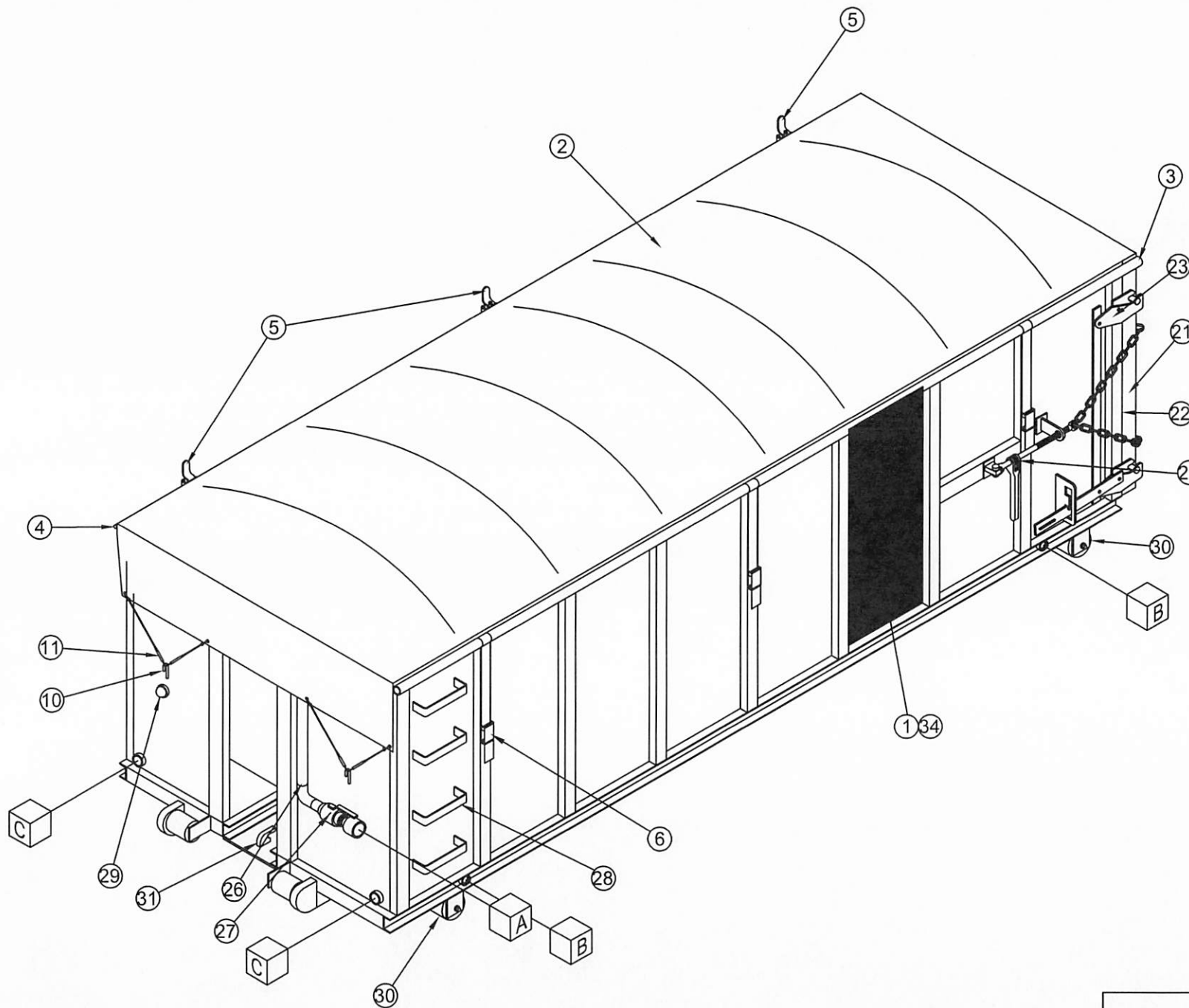
* This is a preliminary quote. Prices and description are subject to change upon receipt of final specifications.

* Specialty Parts must be specified at the time of order to avoid production delays and surcharges.

* This quote is valid for 30 days from the date that the quote is issued. If you desire to place an order and it is past the 30 day time limit you must obtain another valid quote.

* Transportation via contract truck; off-load equipment and labor by others; site preparation, electrical hookup, and sludge line connections by others. No cutoff valves, drainage hoses, or control hoses included.

* **Equipment Warranty/Rental Information:** begins upon the day of delivery. Rental period begins when equipment is loaded at Flo Trend LLC for delivery to job site and ends when loaded at job site for return to Flo Trend LLC. Failure to perform regular maintenance or use of the equipment in a way other than its intended purpose voids the manufacturer's warranty.



EQUIPMENT LIST	
ITEM	DESCRIPTION
1	30 YD SLUDGEMATE
2	22 OZ SIDE TO SIDE ROLLING TARP
3	TARP ROLL PIPE (2")
4	TARP STATIONARY PIPE (1")
5	TARP STOPS
6	TARP RATCHETS
7	TARP CRANK
8	TARP BOWS
9	TARP BOW BRACES
10	TARP HOOKS
11	TARP STRAPS
12	SIDEWALL FILTER FRAME
13	SIDEWALL FILTER PLATE
14	SIDEWALL FILTER RETAINER RING
15	SIDEWALL POLY 2000 FILTER SCREENS
16	CENTERWALL FILTER FRAME
17	CENTERWALL FILTER PLATE
18	CENTERWALL FILTER RETAINER RING
19	CENTERWALL POLY 2000 FILTER SCREENS
20	CLEANOUT PLATES 2" X 12"
21	SIDE HUNG DOOR
22	EPDM GASKET
23	SIDE LEVER OPEN & CLOSE MECHANISM
24	SAFETY CHAIN
25	RATCHET CHAIN BINDERS
26	3" MANIFOLD
27	3" BALL VALVE
28	LADDER
29	5" SIGHT EYES
30	8" Ø X 8" WHEELS
31	TOW HOOK
32	INT COATING : EPOXY MASTIC (5 MILS)
33	FILTER RING : HOT DIPPED GALVANIZED
34	EXT COATING : PRIMED & TOP COAT FLO TREND RED (5 MILS)

SCHEDULE OF OPENINGS			
MARK	SIZE	FACING	SERVICE
A	3"	F CAM	FEED INLET
B	3"	M CAM	SIDE DRAINS
C	3"	M CAM	FRONT DRAINS

- NOTES:
1. ALL MATERIAL IS A36 CARBON STEEL
 2. SANDBLASTED TO SSPC-SP6
 3. ALL FILTER FASTNERS TO BE 316 SS

THESE DRAWINGS CONTAIN CONFIDENTIAL PROPRIETARY INFORMATION. THEY ARE NOT TO BE COPIED, REPRODUCED OR USED IN ANY MANNER THAT WOULD COMPROMISE THE CONFIDENTIALITY OF THE INFORMATION CONTAINED HEREIN. THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION, FABRICATION OR SPECIFICATION WRITING PURPOSES UNLESS A SPECIFIC CONFIDENTIALITY AGREEMENT OR LICENSING AGREEMENT HAVE FIRST BEEN ENTERED INTO WITH FLO TREND LLC, HOUSTON, TEXAS. FAILURE TO OBSERVE THE CONDITION OF THIS NOTICE WILL RESULT IN PROSECUTION AS ALLOWED UNDER THE LAWS OF THE STATE OF TEXAS, U.S.A. OR THOSE OF ANY OTHER APPROPRIATE JURISDICTION AS FLO TREND LLC.

APPROVED BY: _____
 APPROVED AS NOTED: _____
 REVISE & RESUBMIT: _____
 DATE: _____

30 YD STD. SLUDGEMATE

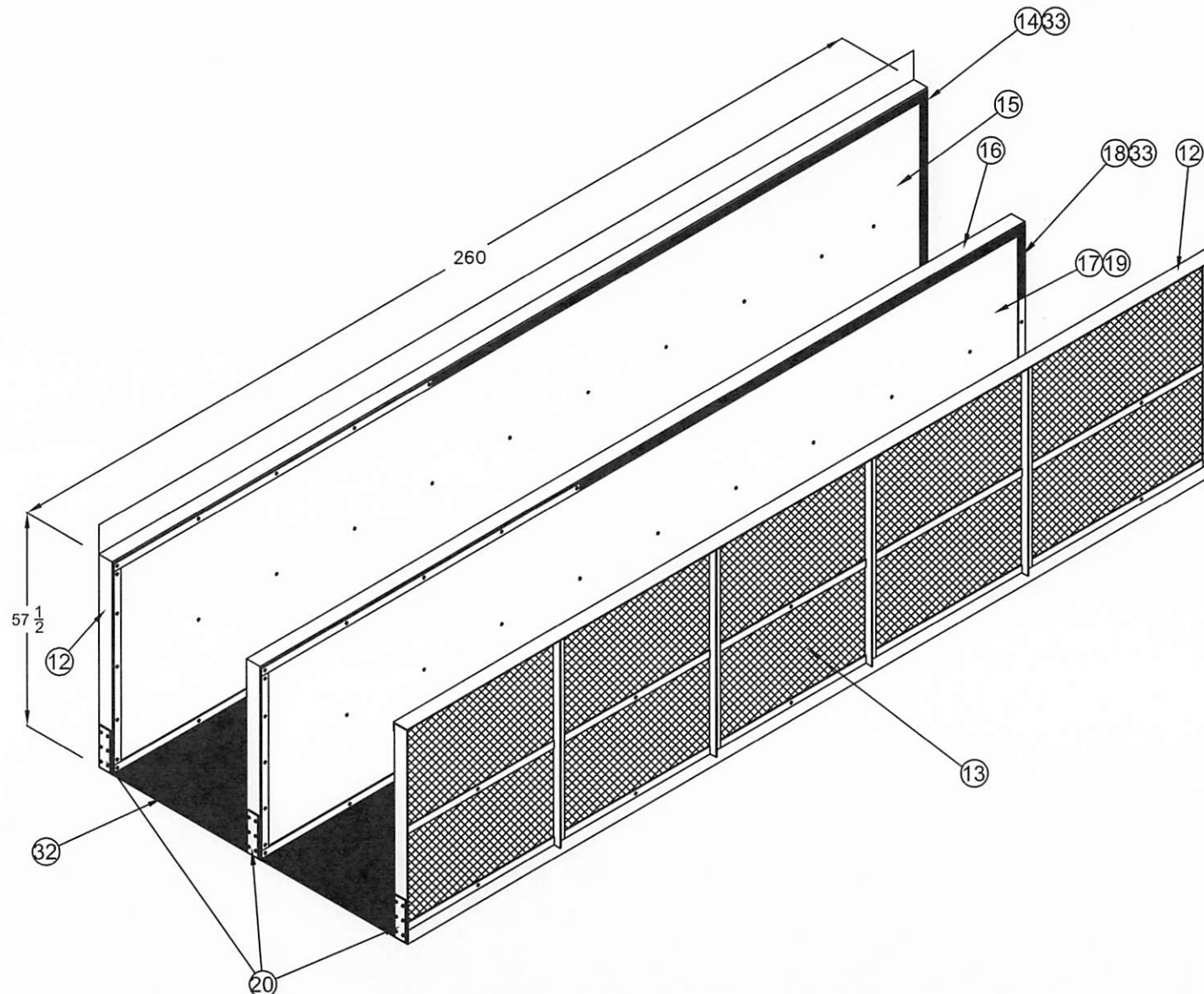
LENGTH : 23'-5"
 WIDTH : 8'-6"
 HEIGHT : 7'-4"
 WEIGHT : 11680 LB

		1400 KINGS ST HOUSTON, TEXAS 77063	
		DRAWN BY: IDL	
SCALE: NONE	APPROVED BY:	REVISED	
DATE: 12/01/20	DESCRIPTION: PRESENTATION DRAW	DRAWING NUMBER: P2000-001	
TITLE: FTS 30 YD STANDARD SLUDGEMATE			

EQUIPMENT LIST	
ITEM	DESCRIPTION
1	30 YD SLUDGEMATE
2	22 OZ SIDE TO SIDE ROLLING TARP
3	TARP ROLL PIPE (2")
4	TARP STATIONARY PIPE (1")
5	TARP STOPS
6	TARP RATCHETS
7	TARP CRANK
8	TARP BOWS
9	TARP BOW BRACES
10	TARP HOOKS
11	TARP STRAPS
12	SIDEWALL FILTER FRAME
13	SIDEWALL FILTER PLATE
14	SIDEWALL FILTER RETAINER RING
15	SIDEWALL POLY 2000 FILTER SCREENS
16	CENTERWALL FILTER FRAME
17	CENTERWALL FILTER PLATE
18	CENTERWALL FILTER RETAINER RING
19	CENTERWALL POLY 2000 FILTER SCREEN
20	CLEANOUT PLATES 2" X 12"
21	SIDE HUNG DOOR
22	EPDM GASKET
23	SIDE LEVER OPEN & CLOSE MECHANISM
24	SAFETY CHAIN
25	RATCHET CHAIN BINDERS
26	3" MANIFOLD
27	3" BALL VALVE
28	LADDER
29	5" SIGHT EYES
30	8" Ø X 8" WHEELS
31	TOW HOOK
32	INT COATING : EPOXY MASTIC (5 MILS)
33	FILTER RING : HOT DIPPED GALVANIZED
34	EXT COATING : PRIMED & TOP COAT FLO TREND RED (5 MILS)

SCHEDULE OF OPENINGS			
MARK	SIZE	FACING	SERVICE
A	3"	F CAM	FEED INLET
B	3"	M CAM	SIDE DRAINS
C	3"	M CAM	FRONT DRAINS

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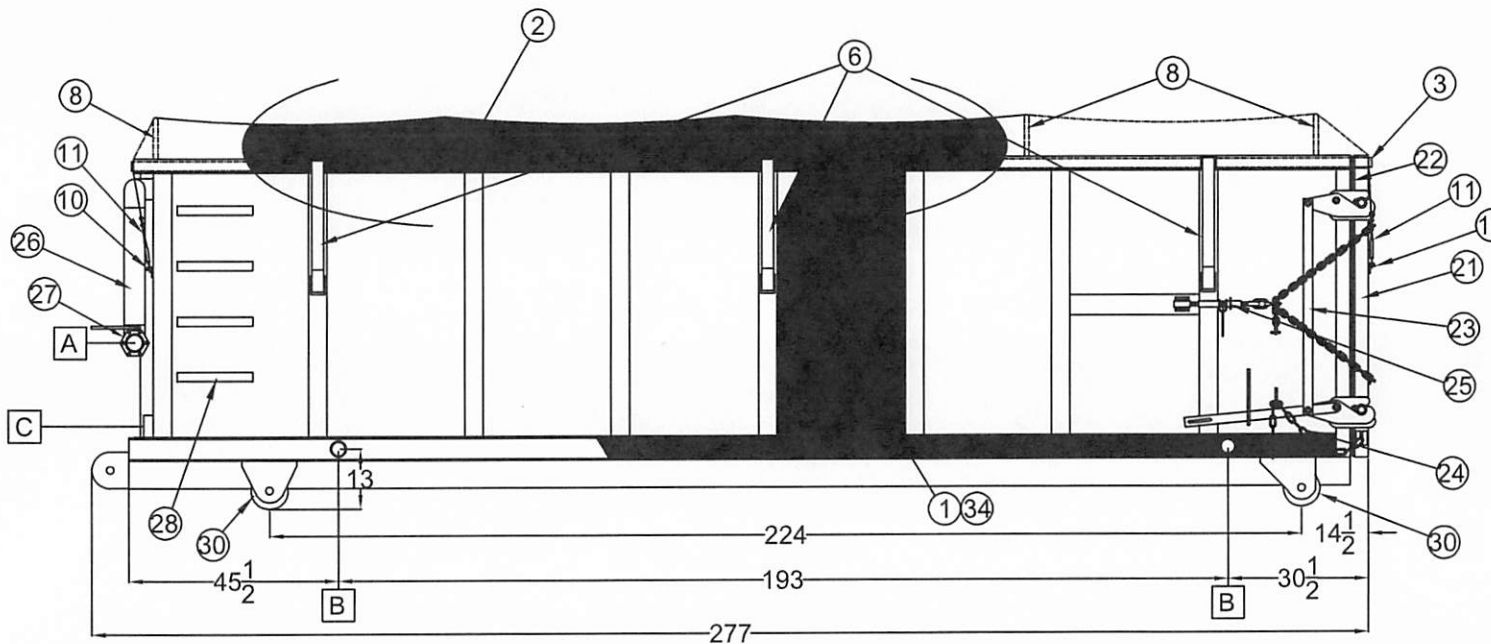


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APPROVED BY: _____
 APPROVED AS NOTED: _____
 REVISE & RESUBMIT: _____
 DATE: _____

30 YD STD. SLUDGEMATE
 LENGTH : 23'-5"
 WIDTH : 8'-6"
 HEIGHT : 7'-4"
 WEIGHT : 11680 LB

		1400 KOWS ST		HOUSTON, TEXAS 77083	
		SCALE: NONE		DRAWN BY: IDL	
DATE: 12/01/20		APPROVED BY: PRESENTATION DRAW		REVISED	
TITLE: FTS 30 YD STANDARD SLUDGEMATE				DRAWING NUMBER: P2000-002	



SIDE VIEW

EQUIPMENT LIST	
ITEM	DESCRIPTION
1	30 YD SLUDGEMATE
2	22 OZ SIDE TO SIDE ROLLING TARP
3	TARP ROLL PIPE (2")
4	TARP STATIONARY PIPE (1")
5	TARP STOPS
6	TARP RATCHETS
7	TARP CRANK
8	TARP BOWS
9	TARP BOW BRACES
10	TARP HOOKS
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16	CENTERWALL FILTER FRAME
17	CENTERWALL FILTER PLATE
18	CENTERWALL FILTER RETAINER RING
19	CENTERWALL POLY 2000 FILTER SCREENS
20	CLEANOUT PLATES 2" X 12"
21	SIDE HUNG DOOR
22	EPDM GASKET
23	SIDE LEVER OPEN & CLOSE MECHANISM
24	SAFETY CHAIN
25	RATCHET CHAIN BINDERS
26	3" MANIFOLD
27	3" BALL VALVE
28	LADDER
29	5" SIGHT EYES
30	8" Ø X 8" WHEELS
31	TOW HOOK
32	INT COATING : EPOXY MASTIC (5 MILS)
33	FILTER RING : HOT DIPPED GALVANIZED
34	EXT COATING : PRIMED & TOP COAT FLO TREND RED (5 MILS)

SCHEDULE OF OPENINGS			
MARK	SIZE	FACING	SERVICE
A	3"	F CAM	FEED INLET
B	3"	M CAM	SIDE DRAINS
C	3"	M CAM	FRONT DRAINS

- NOTES:
1. ALL MATERIAL IS A36 CARBON STEEL
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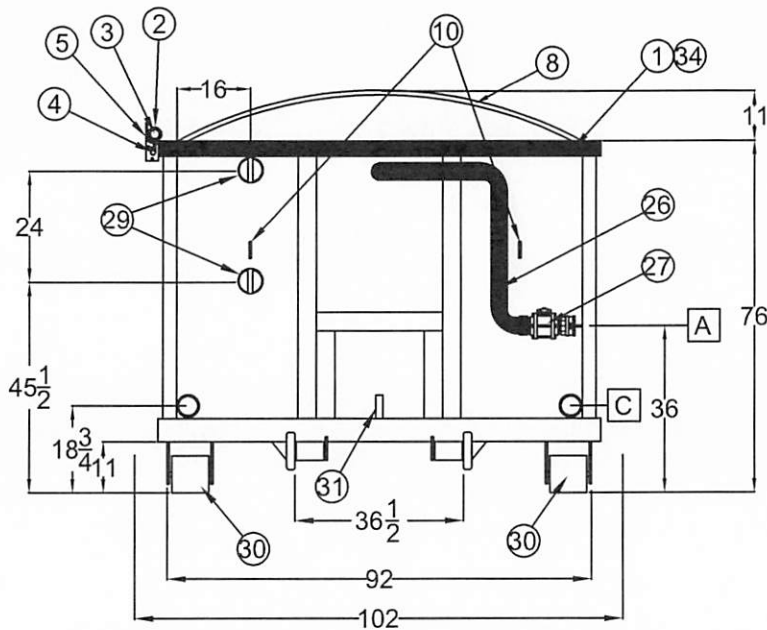
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APPROVED BY: _____
 APPROVED AS NOTED: _____
 REVISE & RESUBMIT: _____

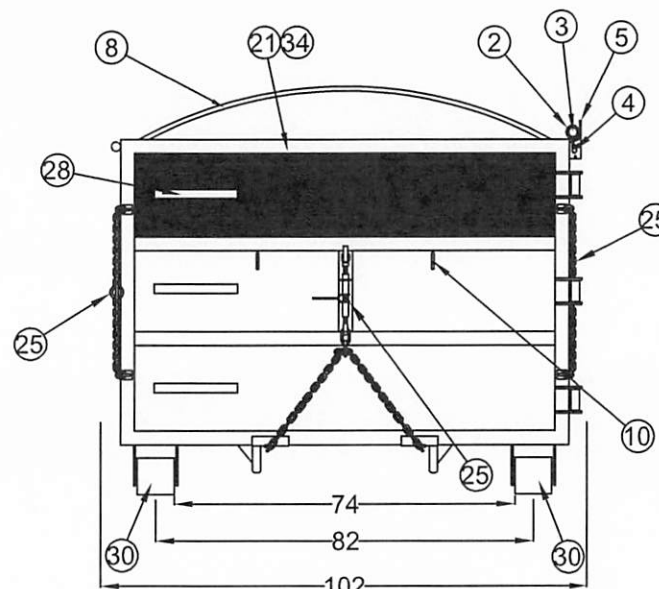
30 YD STD. SLUDGEMATE

LENGTH : 23'-5"
 WIDTH : 8'-6"
 HEIGHT : 7'-4"
 WEIGHT : 11680 LB

		1400 KOWIS ST HOUSTON, TEXAS 77063	
		SCALE: NONE	APPROVED BY: _____
DATE: 12/01/20	DESCRIPTION: PRESENTATION DRA	DRAWN BY: IDL	
TITLE: FTS 30 YD STANDARD SLUDGEMATE		REVISED: _____	
		DRAWING NUMBER: P2000-003	



FRONT END VIEW



REAR END VIEW

EQUIPMENT LIST	
ITEM	DESCRIPTION
1	30 YD SLUDGEMATE
2	22 OZ SIDE TO SIDE ROLLING TARP
3	TARP ROLL PIPE (2")
4	TARP STATIONARY PIPE (1")
5	TARP STOPS
6	TARP RATCHETS
7	TARP CRANK
8	TARP BOWS
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17	CENTERWALL FILTER PLATE
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22	EPDM GASKET
23	SIDE LEVER OPEN & CLOSE MECHANISM
24	SAFETY CHAIN
25	RATCHET CHAIN BINDERS
26	3" MANIFOLD
27	3" BALL VALVE
28	LADDER
29	5" SIGHT EYES
30	8" Ø X 8" WHEELS
31	TOW HOOK
32	INT COATING : EPOXY MASTIC (5 MILS)
33	FILTER RING : HOT DIPPED GALVANIZED
34	EXT COATING : PRIMED & TOP COAT FLO TREND RED (5 MILS)

SCHEDULE OF OPENINGS			
MARK	SIZE	FACING	SERVICE
A	3"	F CAM	FEED INLET
B	3"	M CAM	SIDE DRAINS
C	3"	M CAM	FRONT DRAINS

- NOTES:
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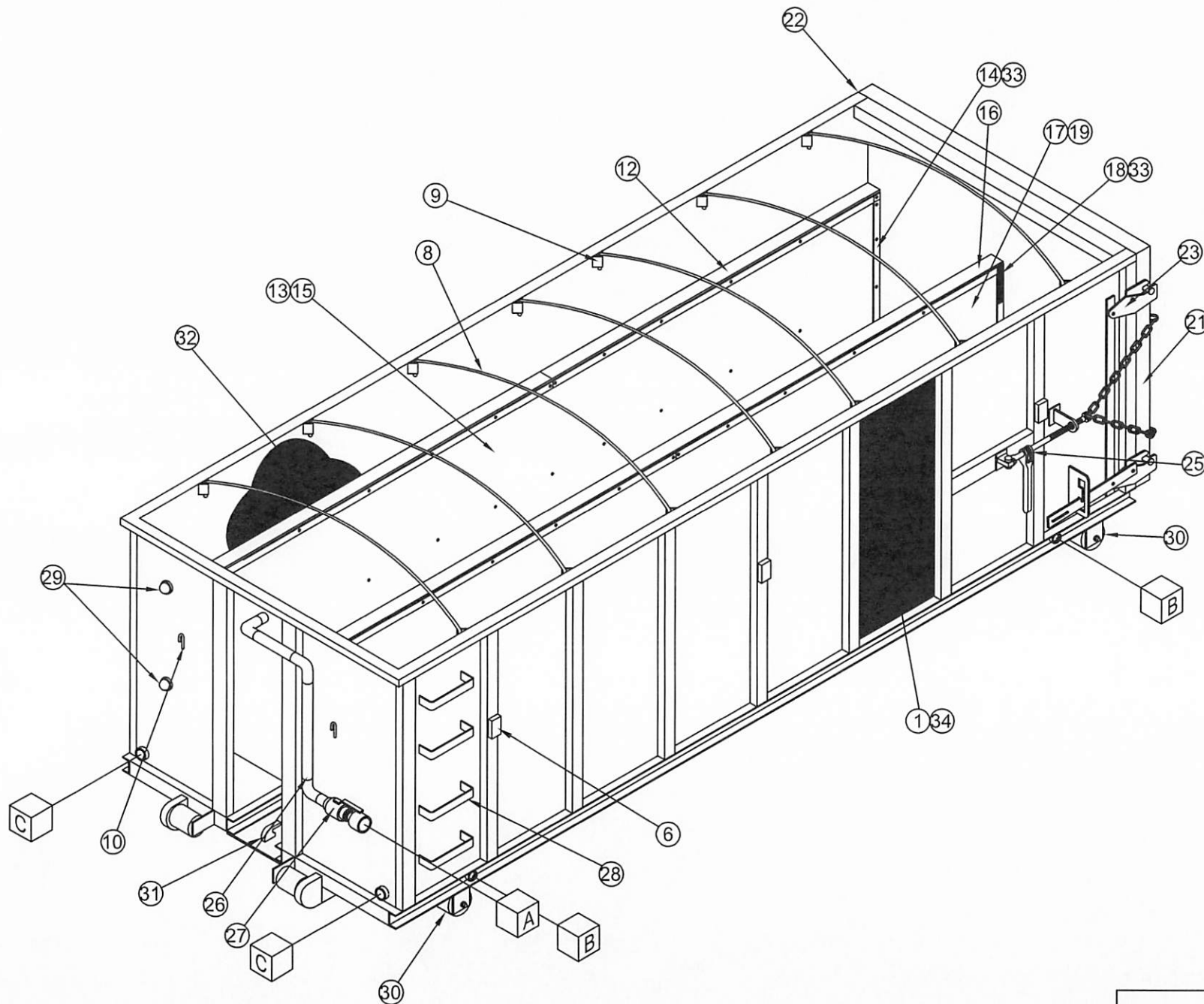
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APPROVED BY: _____
 APPROVED AS NOTED: _____
 REVISE & RESUBMIT: _____

30 YD STD. SLUDGEMATE

LENGTH : 23'-5"
 WIDTH : 8'-6"
 HEIGHT : 7'-4"
 WEIGHT : 11680 LB

		1400 KOWIS ST HOUSTON, TEXAS 77063	
		SCALE: NONE	APPROVED BY: _____
DATE: 12/01/20	DESCRIPTION: PRESENTATION DRAWING	DRAWN BY: IDL	
TITLE: FTS 30 YD STANDARD SLUDGEMATE		REVISED: _____	
		DRAWING NUMBER: P2000-004	



EQUIPMENT LIST	
ITEM	DESCRIPTION
1	30 YD SLUDGEMATE
2	22 OZ SIDE TO SIDE ROLLING TARP
3	TARP ROLL PIPE (2")
4	TARP STATIONARY PIPE (1")
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7	TARP CRANK
8	TARP BOWS
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25	RATCHET CHAIN BINDERS
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28	LADDER
29	5" SIGHT EYES
30	8" Ø X 8" WHEELS
31	TOW HOOK
32	INT COATING : EPOXY MASTIC (5 MILS)
33	FILTER RING : HOT DIPPED GALVANIZED
34	EXT COATING : PRIMED & TOP COAT FLO TREND RED (5 MILS)

SCHEDULE OF OPENINGS			
MARK	SIZE	FACING	SERVICE
A	3"	F CAM	FEED INLET
B	3"	M CAM	SIDE DRAINS
C	3"	M CAM	FRONT DRAINS

NOTES:

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- ALL FILTER FASTNERS TO BE 316 SS

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APPROVED BY: _____
 APPROVED AS NOTED: _____
 REVISE & RESUBMIT: _____
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30 YD STD. SLUDGEMATE

LENGTH : 23'-5"
 WIDTH : 8'-6"
 HEIGHT : 7'-4"
 WEIGHT : 11680 LB

		1400 KOWS ST		HOUSTON, TEXAS 77063	
		SCALE: NONE		DRAWN BY: IDL	
DATE: 12/01/20		APPROVED BY: PRESENTATION DRAW		REVISED	
TITLE: FTS 30 YD STANDARD SLUDGEMATE				DRAWING NUMBER: P2000-005	