

Exam Date:08/19/2010

Joliette Ag Systems Inc.

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15866 Hwy 5

Pembina , ND

County:

Phone: 701-454-6226

CCC Number:

Location/Container Numbers/Comments	Section	Capacity
<b>PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE</b>		
D	A	6,160
E	A	6,160
037	A	4,787
038	A	4,787
039	A	4,787
102	A	31,833
025	A	3,933
026	A	3,933
	<b>Total:</b>	<b>66,380</b>
<b>PART B - SPACE TO BE DELETED UNDER LICENSE</b>		
S-3	A	2,166
S-4	A	2,166
	<b>Total:</b>	<b>4,332</b>
<b>PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE</b>		
	A	201,000
	B	121,000
	<b>Total:</b>	<b>322,000</b>
<b>PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT</b>		
Pembina 1179	A B	322,000
	<b>Total:</b>	<b>322,000</b>

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Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg).		Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack
					Length	Width									

## Facility: Pembina

### Section: A

A	001	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	002	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	003	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	004	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	005	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	006	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	007	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	008	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	009	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	010	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
A	011	Peaked	eave at sdiewall		16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933
A	012	Peaked	eave at sdiewall		16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933
A	013	Peaked	eave at sidewall		16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933
A	014	Peaked	eave at sidewall		16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933
A	015	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838
A	016	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838
A	017	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838
A	018	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838
A	019	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838
A	020	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838
A	021	Peaked	eave at sidewall		16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838

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Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg.) Length	Width	Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack
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## Facility: Pembina

### Section: A

	A	022	Peaked	eave at sidewall	16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838
	A	023	Peaked	eave at sidewall	16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838
	A	024	Peaked	eave at sidewall	16.000	0.000	0.000	25.00	2.30	0.00	27.300	1.000	28.3	161.6	5.80	4,838
Added	A	025	Peaked	eave at sidewall	16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933
Added	A	026	Peaked	eave at sidewall	16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933
Added	A	037	Peaked	eave at sidewall	16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
Added	A	038	Peaked	eave at sidewall	16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
Added	A	039	Peaked	eave at sidewall	16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
	A	101	Flat	bag storage	0.000	30.00	50.00	3.700	0.00	0.00	3.700	0.000	3.7	1205.8	10.0	4,907
Added	A	102	Flat	bag storage	0.000	180.0	50.00	4.000	0.00	0.00	4.000	0.000	4.0	7234.7	10.0	31,833
	A	A	Peaked	eave at sidewall	16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
	A	B	Peaked	eave at sidewall	16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
	A	C	Peaked	eave at sidewall	16.000	0.000	0.000	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787
	A	C-1	Square	clean product bagging area	0.000	8.000	8.000	6.000	1.70	0.00	7.700	0.000	7.7	51.4	4.50	414
	A	C-2	Square	clean product bagging area	0.000	8.000	8.000	6.000	1.70	0.00	7.700	0.000	7.7	51.4	4.50	414
Added	A	D	Peaked	eave at sidewall	18.000	0.000	0.000	25.00	2.30	0.00	27.300	1.100	28.4	204.6	6.00	6,160
Added	A	E	Peaked	eave at sidewall	18.000	0.000	0.000	25.00	2.30	0.00	27.300	1.100	28.4	204.6	6.00	6,160
	A	T-1	Peaked		14.000	0.000	0.000	5.000	2.00	0.00	7.000	0.800	7.8	123.7	5.50	1,018
	A	T-2	Peaked		14.000	0.000	0.000	5.000	2.00	0.00	7.000	0.800	7.8	123.7	5.50	1,018

Client ID: 3408

### NDPSC Bin Capacity Chart

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Pembina , ND  
County:

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Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg.) Length	Width	Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack
<b>Bin count:</b>		<b>40</b>													
													<b>Facility: Pembina Section: A Total:</b>	<b>200,494</b>	
													<b>To Even:</b>	<b>201,000</b>	

## Section: B

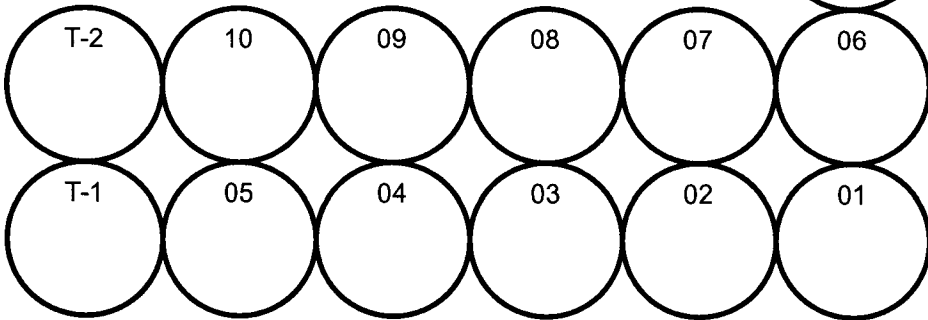
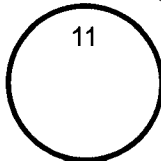
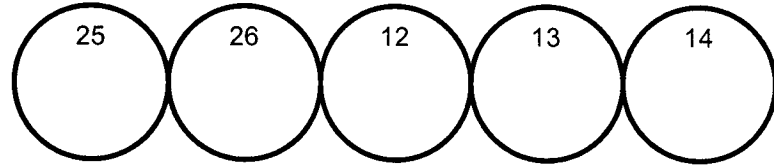
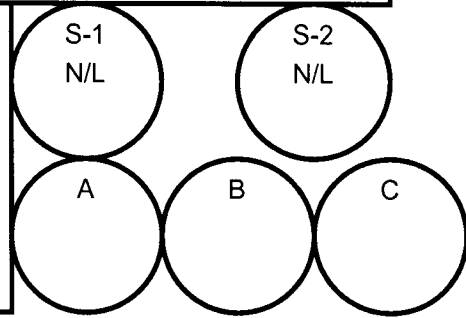
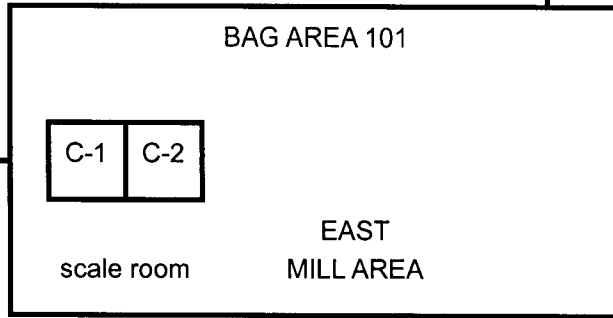
B	101		Flat		13.000	198.0	78.00	3.000	0.00	0.00	3.000	5.800	8.8	12414.8	10.0	120,175
<b>Bin count:</b>		<b>1</b>														
													<b>Facility: Pembina Section: B Total:</b>	<b>120,175</b>		
													<b>To Even:</b>	<b>121,000</b>		

<b><u>Overall Licensed Bin Capacity for:</u></b>	<b>Licensed Capacity:</b>	<b>320,669 Bu.</b>
Joliette Ag Systems Inc.	(includes pack)	
<b>Bin count: 41</b>	<b>Licensed Capacity (to even):</b>	<b>322,000 Bu.</b>
	(includes pack and section totals are rounded up to next highest 1000)	

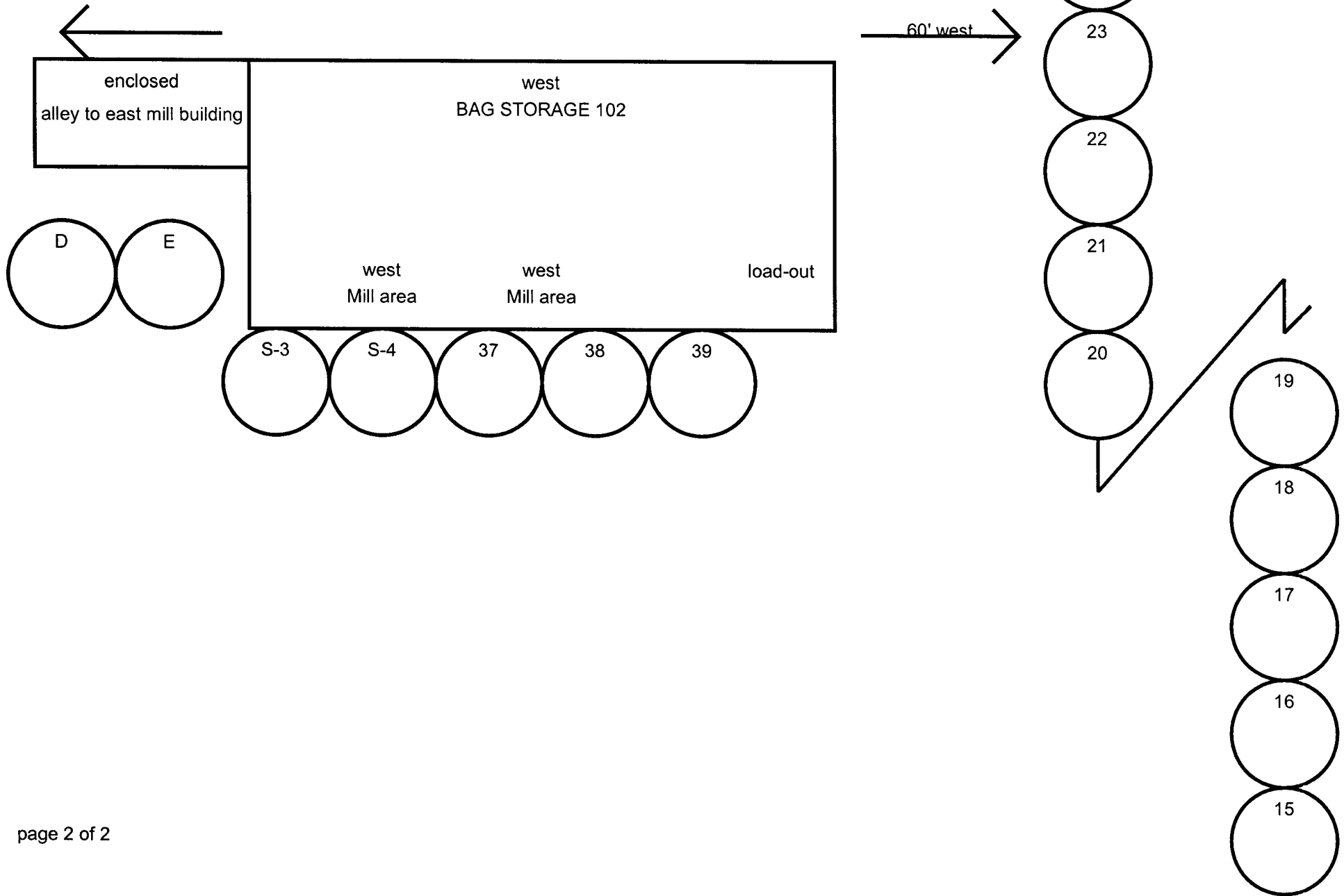
JOLIETTE AG SYSTEMS INC.  
Joliette Site  
PEMBINA ND  
SECTION A

Section B  
flat storage 250' east  
←

enclosed  
alley to west mill area → to page 2



JOLIETTE AG SYSTEMS INC.  
Joliette Site  
PEMBINA ND  
SECTION A



JOLIETTE AG SYSTEMS INC.  
Joliette Site  
PEMBINA ND  
SECTION B 101

Basic Dimensions

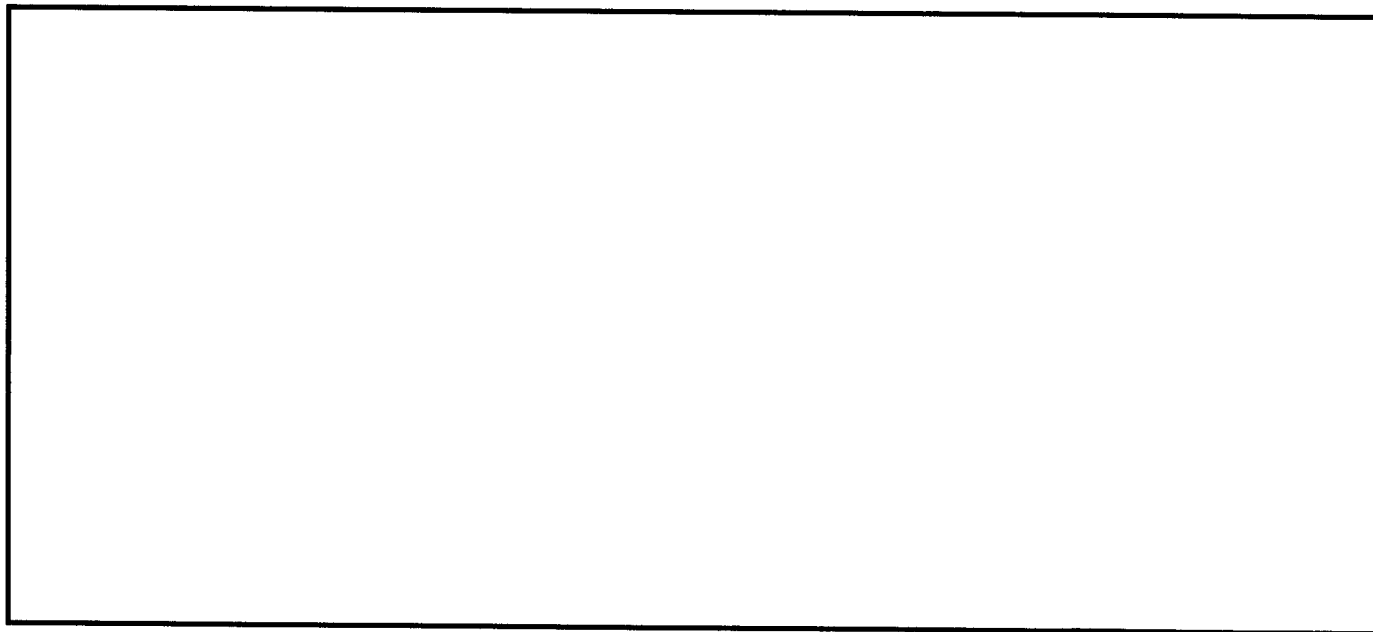
grain wall ht. 4.0' on North-East-South walls

West door side no grain wall - filled to within 1.0' of doors

Inside dimensions 79' W x 198' L

bottom of rafter to floor 18'

capacity calculated with 13' center grain depth & 3' outside wall depth = 120,000 bu.



door 30

door 29

door 28

door 27