

Exam Date:09/28/2011

Examiner: 1

Diamond W Feeds
102 NP St. NW
Medina , ND
County:

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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										
Added	B	002	Square	Floor over bins	0.000	11.50	3.000	48.00	0.00	0.00	48.000	0.000	48.0	27.7	2.50	1,363
Added	B	003	Square	Floor over bins	0.000	5.500	4.500	47.00	0.00	0.00	47.000	0.000	47.0	19.9	2.00	954
Added	B	004 T	Square	Floor over bins	0.000	12.50	5.500	48.00	0.00	0.00	48.000	0.000	48.0	55.3	4.80	2,781
Added	B	004B	Square	Floor over bins T48'	0.000	12.50	11.50	14.00	0.00	0.00	14.000	0.000	14.0	115.6	6.20	1,718
Added	B	005	Square	Floor over bins T48'	0.000	12.50	5.000	48.00	0.00	0.00	48.000	0.000	48.0	50.2	4.50	2,518
Added	B	006	Square	Floor over bins	0.000	12.50	5.500	48.00	0.00	0.00	48.000	0.000	48.0	55.3	4.80	2,781
Added	B	006 A	Square	Floor over bins	0.000	5.500	2.000	47.00	0.00	0.00	47.000	0.000	47.0	8.8	2.00	422
Added	B	006 B	Square	Floor over bins	0.000	5.000	2.000	47.00	0.00	0.00	47.000	0.000	47.0	8.0	2.00	384
Added	B	007	Square	Floor over bins	0.000	5.000	4.500	47.00	0.00	0.00	47.000	0.000	47.0	18.1	2.00	868
Added	B	008	Square	Floor over bins	0.000	12.50	5.000	48.00	0.00	0.00	48.000	0.000	48.0	50.2	4.50	2,518
Added	B	009	Square	Floor over bins	0.000	12.50	5.000	48.00	0.00	0.00	48.000	0.000	48.0	50.2	4.50	2,518
Added	B	010 T	Square	Floor over bins	0.000	12.50	5.500	48.00	0.00	0.00	48.000	0.000	48.0	55.3	4.80	2,781
Added	B	010B	Square	Floor over bins T48'	0.000	12.50	11.50	14.00	0.00	0.00	14.000	0.000	14.0	115.6	6.20	1,718
Added	B	012	Square	Floor over bins	0.000	11.50	6.500	47.00	0.00	0.00	47.000	0.000	47.0	60.1	4.80	2,961
Added	B	013	Square	Floor over bins	0.000	11.50	6.500	47.00	0.00	0.00	47.000	0.000	47.0	60.1	4.80	2,961
Added	B	014 T	Square	Floor over bins	0.000	12.50	5.500	48.00	0.00	0.00	48.000	0.000	48.0	55.3	4.80	2,781
Added	B	014B	Square	Floor over bins T48'	0.000	12.50	11.50	14.00	0.00	0.00	14.000	0.000	14.0	115.6	6.20	1,718
Added	B	015	Square	Floor over bins	0.000	6.000	5.000	51.00	0.00	0.00	51.000	0.000	51.0	24.1	2.50	1,260
Added	B	016	Square	Floor over bins	0.000	6.000	5.000	48.00	0.00	0.00	48.000	0.000	48.0	24.1	2.50	1,186
Added	B	017	Square	Floor over bins	0.000	12.50	5.000	48.00	0.00	0.00	48.000	0.000	48.0	50.2	4.50	2,518
Added	B	019	Square	Floor over bins	0.000	12.50	5.500	48.00	0.00	0.00	48.000	0.000	48.0	55.3	4.80	2,781
Added	B	020	Square	Floor over bins	0.000	11.50	3.000	48.00	0.00	0.00	48.000	0.000	48.0	27.7	2.50	1,363
Added	B	021	Square	Floor over bins	0.000	12.50	5.000	52.00	0.00	0.00	52.000	0.000	52.0	50.2	4.50	2,727

Section: 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										
Added	B	022 T	Square	Floor over bins	0.000	12.50	5.500	48.00	0.00	0.00	48.000	0.000	48.0	55.3	4.80	2,781
Added	B	022B	Square	Floor over bins T48'	0.000	12.50	11.50	14.00	0.00	0.00	14.000	0.000	14.0	115.6	6.20	1,718
Added	B	023	Square	Floor over bins	0.000	11.50	6.500	48.00	0.00	0.00	48.000	0.000	48.0	60.1	4.80	3,023
Added	B	101	Square	Floor over bins	0.000	13.50	9.000	52.00	0.00	0.00	52.000	0.000	52.0	97.7	6.00	5,385
Added	B	102 T	Square	Floor over bins	0.000	13.50	12.50	52.00	0.00	0.00	52.000	0.000	52.0	135.7	6.50	7,515
Added	B	102B	Square	Floor over bins T52'	0.000	14.00	13.50	7.000	0.00	0.00	7.000	0.000	7.0	151.9	6.80	1,135
Added	B	103 T	Square	Floor over bins	0.000	13.50	12.50	52.00	0.00	0.00	52.000	0.000	52.0	135.7	6.50	7,515
Added	B	103B	Square	Floor over bins T52'	0.000	14.00	13.50	7.000	0.00	0.00	7.000	0.000	7.0	151.9	6.80	1,135
Added	B	104 T	Square	Floor over bins	0.000	13.50	12.50	52.00	0.00	0.00	52.000	0.000	52.0	135.7	6.50	7,515
Added	B	104B	Square	Floor over bins T52'	0.000	14.00	13.50	7.000	0.00	0.00	7.000	0.000	7.0	151.9	6.80	1,135
Added	B	105 T	Square	Floor over bins	0.000	13.50	12.50	52.00	0.00	0.00	52.000	0.000	52.0	135.7	6.50	7,515
Added	B	105B	Square	Floor over bins T52'	0.000	14.00	13.50	7.000	0.00	0.00	7.000	0.000	7.0	151.9	6.80	1,135
Added	B	106	Square	Floor over bins	0.000	13.50	9.000	52.00	0.00	0.00	52.000	0.000	52.0	97.7	6.00	5,385
Added	B	107	Square	Floor over bins	0.000	13.50	9.000	52.00	0.00	0.00	52.000	0.000	52.0	97.7	6.00	5,385
Added	B	108 T	Square	Floor over bins	0.000	13.50	12.50	52.00	0.00	0.00	52.000	0.000	52.0	135.7	6.50	7,515
Added	B	108B	Square	Floor over bins T52'	0.000	14.00	13.50	7.000	0.00	0.00	7.000	0.000	7.0	151.9	6.80	1,135
Added	B	109 T	Square	Floor over bins	0.000	13.50	12.50	52.00	0.00	0.00	52.000	0.000	52.0	135.7	6.50	7,515
Added	B	109B	Square	Floor over bins T52'	0.000	14.00	13.50	7.000	0.00	0.00	7.000	0.000	7.0	151.9	6.80	1,135
Added	B	110 T	Square	Floor over bins	0.000	13.50	12.50	52.00	0.00	0.00	52.000	0.000	52.0	135.7	6.50	7,515
Added	B	110B	Square	Floor over bins T52'	0.000	14.00	13.50	7.000	0.00	0.00	7.000	0.000	7.0	151.9	6.80	1,135
Added	B	111 T	Square	Floor over bins	0.000	13.50	12.50	52.00	0.00	0.00	52.000	0.000	52.0	135.7	6.50	7,515
Added	B	111B	Square	Floor over bins T52'	0.000	14.00	13.50	7.000	0.00	0.00	7.000	0.000	7.0	151.9	6.80	1,135
Added	B	112	Square	Floor over bins	0.000	13.50	9.000	52.00	0.00	0.00	52.000	0.000	52.0	97.7	6.00	5,385

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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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Section: B

Added	B	201	Peaked	Floor over bins	36.000	0.000	0.000	58.70	0.00	0.00	58.700	2.200	60.9	818.2	10.0	54,811
Added	B	202	Peaked	Floor over bins	36.000	0.000	0.000	58.70	0.00	0.00	58.700	2.200	60.9	818.2	10.0	54,811
Added	B	302	Peaked		16.000	0.000	0.000	20.00	3.00	0.00	23.000	1.000	24.0	161.6	5.80	4,103
Added	B	303	Peaked		12.000	0.000	0.000	12.00	1.80	0.00	13.800	0.700	14.5	90.9	5.00	1,384
Added	B	304	Peaked		12.000	0.000	0.000	18.00	3.20	0.00	21.200	0.700	21.9	90.9	5.00	2,091
Added	B	305	Peaked		9.200	0.000	0.000	13.30	2.30	0.00	15.600	0.600	16.2	53.4	4.80	907
Added	B	306	Peaked		9.200	0.000	0.000	13.30	2.30	0.00	15.600	0.600	16.2	53.4	4.80	907
Added	B	307	Peaked		9.200	0.000	0.000	13.30	2.30	0.00	15.600	0.600	16.2	53.4	4.80	907
Added	B	308	Peaked		9.200	0.000	0.000	13.30	2.30	0.00	15.600	0.600	16.2	53.4	4.80	907

Bin count: 55

Facility: Medina Section: B Total: **264,670**

To Even: **265,000**

Overall Licensed Bin Capacity for:

Diamond W Feeds

Bin count: 55

Licensed Capacity:
(includes pack)

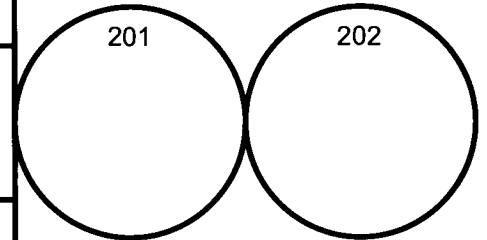
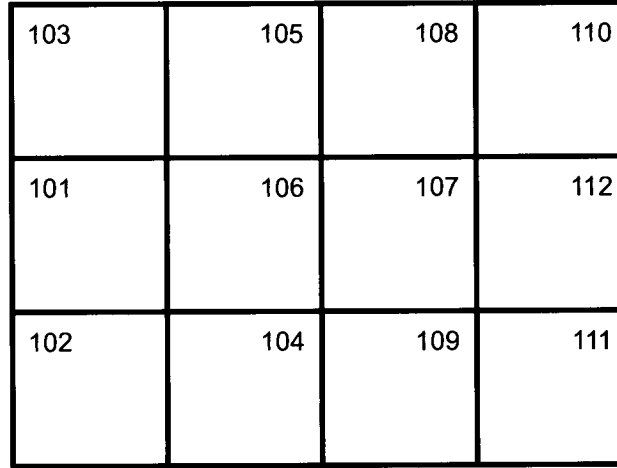
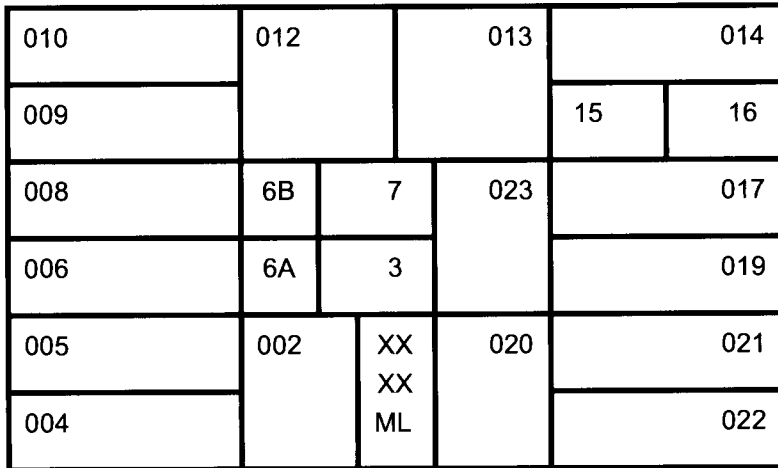
264,670 Bu.

Licensed Capacity (to even):
(includes pack and section totals are
rounded up to next highest 1000)

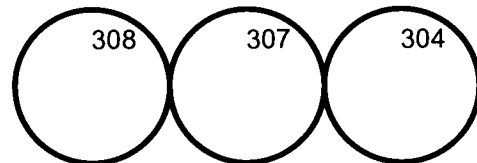
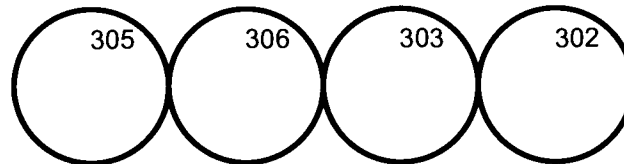
265,000 Bu.

DIAMOND W FEEDS
Medina N.D.

BNSF RAILWAY



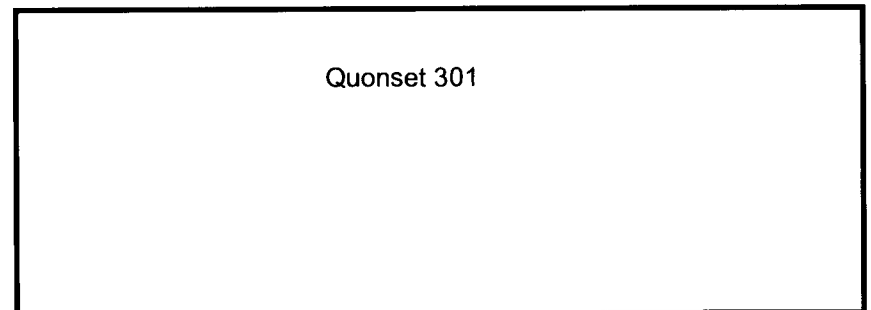
driveway



X
X

feed tanks

Quonset 301



Quonset # 301

base width 40.6' length 120'

1.0' ht width = 40.0' 7.0' = 35.6'

3.0' = 39.1' 9.0' = 33.4'

5.0' = 37.8' 11.0' = 29.8'

bottom center overhead u-trgh to floor 17.0'

1st sidewall seam top of to floor 3.0'

2nd seam 8.25' 3rd seam 10.75'

sidewall u-trough center to center 20'

dividing grain wall ht 14.0'

Richter, Susan K.

From: Shawntil <shawntmtfarms@daktel.com>
Sent: Monday, October 17, 2011 10:59 AM
To: Richter, Susan K.
Subject: Re: Bin Documents

The only thing you have to do is take the Quonset off. The seven other bins store corn.

Thanks,
Shawntil

----- Original Message -----

From: Richter, Susan K.
To: shawntmtfarms@daktel.com
Sent: Monday, October 17, 2011 10:24 AM
Subject: Bin Documents

Please look over these bin documents and let me know if Quonset 301 should be deleted and bins 302 - 308 added. Thank you and call if you have questions.

*Sue Richter
Licensing Division Director
ND Public Service Commission
600 East Boulevard Ave. - Dept. 408
Bismarck, ND 58505-0480
701-328-4097
srichter@nd.gov*