

Exam Date:07/22/2014

Berthold Farmers Elevator LLC

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Examiner: 1

#1 South Main St
 Berthold, ND
 County:
 Phone: 701-453-3431
 CCC Number:

Location/Container Numbers/Comments	Section	Capacity
PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE		
215	A	22,372
216	A	117,795
217	A	117,795
218	A	117,795
219	A	117,795
220	A	117,795
221	A	117,795
222	A	27,295
223	A	27,295
		Total: 783,732

PART B - SPACE TO BE DELETED UNDER LICENSE

<NO BINS DELETED>

Total: 0

PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE

A	2,256,000
C	165,000
D	13,000
E	928,000
Total: 3,362,000	

PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT

Berthold 1096	A C D	2,434,000
Carpio 1100	E	928,000
Total:		3,362,000

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#1 South Main St
Berthold, ND
County:

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: Berthold

Section: A

A	001		Square	work floor	0.000	6.200	6.200	65.00	0.00	0.00	65.000	0.000	65.0	30.9	2.50	2,059
A	002		Square	work floor	0.000	12.50	6.000	63.00	0.00	0.00	63.000	0.000	63.0	60.3	4.80	3,981
A	003 T		Square	work floor	0.000	12.50	6.000	67.00	0.00	0.00	67.000	0.000	67.0	60.3	4.80	4,234
A	003 B		Square	work floor -top 67'	0.000	12.50	12.50	15.00	0.00	0.00	15.000	0.000	15.0	125.6	6.50	2,006
A	004		Square	work floor	0.000	12.50	3.500	65.00	0.00	0.00	65.000	0.000	65.0	35.2	3.00	2,357
A	005		Square	work floor	0.000	6.200	6.000	65.00	0.00	0.00	65.000	0.000	65.0	29.9	2.50	1,993
A	006		Square	work floor	0.000	13.00	6.000	65.00	0.00	0.00	65.000	0.000	65.0	62.7	5.00	4,280
A	008		Square	work floor	0.000	6.200	6.000	65.00	0.00	0.00	65.000	0.000	65.0	29.9	2.50	1,993
A	009		Square	work floor	0.000	12.50	12.50	82.00	0.00	0.00	82.000	0.000	82.0	125.6	6.50	10,968
A	010		Square	work floor	0.000	6.000	2.000	65.00	0.00	0.00	65.000	0.000	65.0	9.6	2.00	636
A	011		Square	work floor	0.000	6.000	4.000	65.00	0.00	0.00	65.000	0.000	65.0	19.3	2.00	1,280
A	012 T		Irregular	work floor 6x6.2 with	14.900	0.000	0.000	13.00	0.00	0.00	13.000	0.000	13.0	14.9	2.00	198
A	012 B		Square	work floor -top 13'	0.000	6.200	6.000	52.00	0.00	0.00	52.000	0.000	52.0	29.9	2.50	1,594
A	013		Square	work floor	0.000	6.200	6.200	65.00	0.00	0.00	65.000	0.000	65.0	30.9	2.50	2,059
A	016		Square	work floor	0.000	6.200	6.200	65.00	0.00	0.00	65.000	0.000	65.0	30.9	2.50	2,059
A	017 T		Irregular	work floor- 6x6.2 with	22.200	0.000	0.000	10.00	0.00	0.00	10.000	0.000	10.0	22.2	2.00	226
A	017 B		Square	work floor- top 10'	0.000	6.000	6.200	55.00	0.00	0.00	55.000	0.000	55.0	29.9	2.50	1,686
A	018		Square	work floor	0.000	6.000	6.200	65.00	0.00	0.00	65.000	0.000	65.0	29.9	2.50	1,993
A	019		Square	work floor	0.000	12.50	12.50	82.00	0.00	0.00	82.000	0.000	82.0	125.6	6.50	10,968
A	020		Square	work floor	0.000	6.200	6.000	65.00	0.00	0.00	65.000	0.000	65.0	29.9	2.50	1,993
A	022		Square	work floor	0.000	13.00	6.000	65.00	0.00	0.00	65.000	0.000	65.0	62.7	5.00	4,280

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#1 South Main St
Berthold, ND
County:

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: Berthold

Section: A

A	023	Square	work floor		0.000	6.200	6.000	65.00	0.00	0.00	65.000	0.000	65.0	29.9	2.50	1,993
A	024 U	Square	work floor		0.000	12.50	6.000	30.00	0.00	0.00	30.000	0.000	30.0	60.3	4.80	1,896
A	024 L	Square	work floor -blind bin under		0.000	12.50	6.000	33.00	0.00	0.00	33.000	0.000	33.0	60.3	4.80	2,086
A	025	Square	work floor		0.000	12.50	3.500	65.00	0.00	0.00	65.000	0.000	65.0	35.2	3.00	2,357
A	026 T	Square	work floor		0.000	12.50	6.000	67.00	0.00	0.00	67.000	0.000	67.0	60.3	4.80	4,234
A	026 B	Square	work floor-top 67'		0.000	12.50	12.50	15.00	0.00	0.00	15.000	0.000	15.0	125.6	6.50	2,006
A	028	Square	work floor		0.000	6.200	6.200	65.00	0.00	0.00	65.000	0.000	65.0	30.9	2.50	2,059
A	101	Round	work floor -round or		18.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	204.6	6.00	18,217
A	102	Round	work floor -round or		18.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	204.6	6.00	18,217
A	103	Irregular	work floor		78.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	78.0	5.50	6,912
A	104	Irregular	work floor		65.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	65.0	5.00	5,733
A	105	Irregular	work floor		78.000	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	78.0	5.50	7,077
A	106	Round	work floor		18.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	204.6	6.00	18,217
A	107	Round	work floor		18.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	204.6	6.00	18,217
A	108	Irregular	work floor		78.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	78.0	5.50	6,912
A	109	Irregular	work floor		65.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	65.0	5.00	5,733
A	110	Irregular	work floor		78.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	78.0	5.50	6,912
A	111	Round	work floor		18.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	204.6	6.00	18,217
A	112	Round	work floor		18.000	0.000	0.000	84.00	0.00	0.00	84.000	0.000	84.0	204.6	6.00	18,217
A	113	Peaked	top of sidewall - roof 12'		47.800	0.000	0.000	69.40	0.00	0.00	69.400	2.900	72.3	1442.5	10.0	114,722
A	114	Peaked	top of sidewall roof is 12'		47.800	0.000	0.000	69.40	0.00	0.00	69.400	2.900	72.3	1442.5	10.0	114,722

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#1 South Main St
Berthold , ND
County:

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: Berthold

Section: A

	A	201	Round	top of slab	34.000	0.000	0.000	139.5	0.00	0.00	139.50	0.000	139.5	729.8	9.80	111,784
	A	202	Round	top of slab	34.000	0.000	0.000	139.5	0.00	0.00	139.50	0.000	139.5	729.8	9.80	111,784
	A	203	Round	top of slab	34.000	0.000	0.000	136.5	0.00	0.00	136.50	0.000	136.5	729.8	9.80	109,381
	A	204	Round	top of slab	34.000	0.000	0.000	136.5	0.00	0.00	136.50	0.000	136.5	729.8	9.80	109,381
	A	205	Irregular	top of slab	411.20	0.000	0.000	142.0	0.00	0.00	142.00	0.000	142.0	411.2	8.20	63,178
	A	206	Irregular	top of slab	70.300	0.000	0.000	98.50	0.00	0.00	98.500	0.000	98.5	70.3	5.20	7,285
	A	207	Irregular	top of slab	70.300	0.000	0.000	98.50	0.00	0.00	98.500	0.000	98.5	70.3	5.20	7,285
	A	208	Irregular	top of slab	73.100	0.000	0.000	98.50	0.00	0.00	98.500	0.000	98.5	73.1	5.50	7,596
	A	209	Irregular	top of slab	87.300	0.000	0.000	98.50	0.00	0.00	98.500	0.000	98.5	87.3	5.80	9,098
	A	210	Irregular	top of slab	73.100	0.000	0.000	98.50	0.00	0.00	98.500	0.000	98.5	73.1	5.50	7,596
	A	211	Irregular	top of slab	139.70	0.000	0.000	52.00	0.00	0.00	52.000	0.000	52.0	139.7	6.80	7,758
	A	212	Peaked	top of sidewall at eave	49.100	0.000	0.000	88.70	0.00	0.00	88.700	3.400	92.1	1522.1	10.0	154,204
	A	213	Peaked	top of sidewall at eave	49.100	0.000	0.000	88.70	0.00	0.00	88.700	3.400	92.1	1522.1	10.0	154,204
	A	214	Peaked	top of sidewall at eave	49.100	0.000	0.000	88.70	0.00	0.00	88.700	3.400	92.1	1522.1	10.0	154,204
Added	A	215	Irregular	bottom of slab	141.54	13.27	13.27	150.0	0.00	2.00	148.00	0.000	148.0	141.5	6.80	22,372
Added	A	216	Round	bottom of slab	34.000	0.000	0.000	150.0	0.00	3.00	147.00	0.000	147.0	729.8	9.80	117,795
Added	A	217	Round	bottom of slab	34.000	0.000	0.000	150.0	0.00	3.00	147.00	0.000	147.0	729.8	9.80	117,795
Added	A	218	Round	bottom of slab	34.000	0.000	0.000	150.0	0.00	3.00	147.00	0.000	147.0	729.8	9.80	117,795
Added	A	219	Round	bottom of slab	34.000	0.000	0.000	150.0	0.00	3.00	147.00	0.000	147.0	729.8	9.80	117,795
Added	A	220	Round	bottom of slab	34.000	0.000	0.000	150.0	0.00	3.00	147.00	0.000	147.0	729.8	9.80	117,795
Added	A	221	Round	bottom of slab	34.000	0.000	0.000	150.0	0.00	3.00	147.00	0.000	147.0	729.8	9.80	117,795

Client ID: 2737

NDPSC Bin Capacity Chart

07/24/2014 08:29:37 AM

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Berthold Farmers Elevator LLC

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#1 South Main St
Berthold, ND
County:

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: Berthold

Section: A

Added	A	222	Irregular	bottom of slab	171.55	14.61	14.61	150.0	0.00	1.30	148.70	0.000	148.7	171.5	7.00	27,295
Added	A	223	Irregular	bottom of slab	171.55	14.61	14.61	150.0	0.00	1.30	148.70	0.000	148.7	171.5	7.00	27,295

Bin count: 65

Facility: Berthold Section: A Total: 2,255,969

To Even: 2,256,000

Section: C

C	001	Peaked	top of sidewall	18.000	0.000	0.000	15.20	2.00	0.00	17.200	1.100	18.3	204.6	6.00	3,969
C	002	Peaked	top of sidewall	18.000	0.000	0.000	15.20	2.00	0.00	17.200	1.100	18.3	204.6	6.00	3,969
C	003	Peaked	top of sidewall	18.000	0.000	0.000	15.20	2.00	0.00	17.200	1.100	18.3	204.6	6.00	3,969
C	004	Peaked	top of sidewall	18.000	0.000	0.000	15.20	2.00	0.00	17.200	1.100	18.3	204.6	6.00	3,969
C	005	Peaked	top of sidewall	18.000	0.000	0.000	15.30	2.00	0.00	17.300	1.100	18.4	204.6	6.00	3,991
C	006	Peaked	top of sidewall	18.000	0.000	0.000	15.40	2.00	0.00	17.400	1.100	18.5	204.6	6.00	4,012
C	007	Peaked	top of sidewall	18.000	0.000	0.000	15.40	2.00	0.00	17.400	1.100	18.5	204.6	6.00	4,012
C	008	Peaked	top of sidewall	18.000	0.000	0.000	15.20	2.00	0.00	17.200	1.100	18.3	204.6	6.00	3,969
C	009	Peaked	top of sidewall	18.000	0.000	0.000	15.20	2.00	0.00	17.200	1.100	18.3	204.6	6.00	3,969
C	010	Peaked	top of sidewall	18.000	0.000	0.000	15.20	2.50	0.00	17.700	1.100	18.8	204.6	6.00	4,077
C	011	Peaked	top of sidewall	18.000	0.000	0.000	15.00	2.50	0.00	17.500	1.100	18.6	204.6	6.00	4,034
C	012	Peaked	top of sidewall	18.000	0.000	0.000	13.30	2.50	0.00	15.800	1.100	16.9	204.6	6.00	3,665
C	013	Peaked	top of sidewall	18.000	0.000	0.000	15.30	2.20	0.00	17.500	1.100	18.6	204.6	6.00	4,034
C	014	Peaked	top of sidewall	18.000	0.000	0.000	15.30	2.20	0.00	17.500	1.100	18.6	204.6	6.00	4,034

Exam Date:07/22/2014

Berthold Farmers Elevator LLC
 #1 South Main St
 Berthold, ND
 County:

Examiner: 1

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: Berthold

Section: C

C	015	Peaked	top of sidewall		18.000	0.000	0.000	15.10	2.20	0.00	17.300	1.100	18.4	204.6	6.00	3,991
C	016	Peaked	top of sidewall		18.000	0.000	0.000	15.30	2.20	0.00	17.500	1.100	18.6	204.6	6.00	4,034
C	017	Peaked	top of sidewall		18.000	0.000	0.000	15.30	2.20	0.00	17.500	1.100	18.6	204.6	6.00	4,034
C	018	Peaked	top of sidewall		18.000	0.000	0.000	15.30	2.20	0.00	17.500	1.100	18.6	204.6	6.00	4,034
C	019	Peaked	top of sidewall		18.000	0.000	0.000	15.30	2.20	0.00	17.500	1.100	18.6	204.6	6.00	4,034
C	020	Peaked	top of sidewall		18.000	0.000	0.000	15.30	2.20	0.00	17.500	1.100	18.6	204.6	6.00	4,034
C	021	Peaked	top of sidewall		18.000	0.000	0.000	15.50	2.50	0.00	18.000	1.100	19.1	204.6	6.00	4,142
C	022	Peaked	top of sidewall		18.000	0.000	0.000	15.60	2.50	0.00	18.100	1.100	19.2	204.6	6.00	4,164
C	023	Peaked	top of sidewall		18.000	0.000	0.000	15.50	2.50	0.00	18.000	1.100	19.1	204.6	6.00	4,142
C	024	Peaked	top of sidewall		18.000	0.000	0.000	15.60	2.50	0.00	18.100	1.100	19.2	204.6	6.00	4,164
C	025	Peaked	top of sidewall		18.000	0.000	0.000	15.80	2.50	0.00	18.300	1.100	19.4	204.6	6.00	4,207
C	026	Peaked	top of sidewall		18.000	0.000	0.000	15.60	2.50	0.00	18.100	1.100	19.2	204.6	6.00	4,164
C	027	Peaked	top of sidewall		18.000	0.000	0.000	15.10	2.50	0.00	17.600	1.100	18.7	204.6	6.00	4,056
C	028	Peaked	top of sidewall		18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709
C	029	Peaked	top of sidewall		18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709
C	030	Peaked	top of sidewall		18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709
C	031	Peaked	top of sidewall		18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709
C	032	Peaked	top of sidewall		18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709
C	033	Peaked	top of sidewall		18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709
C	034	Peaked	top of sidewall		18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709
C	035	Peaked	top of sidewall		18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709

NDPSC Bin Capacity Chart

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 Examiner: 1

Berthold Farmers Elevator LLC
 #1 South Main St
 Berthold, ND
 County:

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: Berthold

Section: C

C	036	Peaked	top of sidewall	18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709	
C	037	Peaked	top of sidewall	18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709	
C	038	Peaked	top of sidewall	18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709	
C	039	Peaked	top of sidewall	18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709	
C	040	Peaked	top of sidewall	18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709	
C	041	Peaked	top of sidewall	18.000	0.000	0.000	16.00	0.00	0.00	16.000	1.100	17.1	204.6	6.00	3,709	
C	042	Peaked	top of sidewall	18.000	0.000	0.000	15.20	2.00	0.00	17.200	1.100	18.3	204.6	6.00	3,969	
Bin count:		42												Facility: Berthold Section: C Total:		164,768

To Even: **165,000**

Section: D

D	001	Peaked	top of sidewall	13.500	0.000	0.000	17.50	2.00	0.00	19.500	0.800	20.3	115.1	5.20	2,459	
D	002	Peaked	top of sidewall	13.500	0.000	0.000	17.50	2.00	0.00	19.500	0.800	20.3	115.1	5.20	2,459	
D	003	Peaked	top of sidewall	14.700	0.000	0.000	15.00	2.20	0.00	17.200	0.900	18.1	136.4	5.50	2,605	
D	004	Peaked	top of sidewall	14.700	0.000	0.000	15.00	2.20	0.00	17.200	0.900	18.1	136.4	5.50	2,605	
D	005	Peaked	top of sidewall	13.500	0.000	0.000	15.50	2.00	0.00	17.500	0.800	18.3	115.1	5.20	2,216	
Bin count:		5												Facility: Berthold Section: D Total:		12,344

To Even: **13,000**

Exam Date:07/22/2014

Berthold Farmers Elevator LLC

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Examiner: 1

#1 South Main St
Berthold , ND
County:

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: Carpio

Section: E

E	001	Round	top of slab		25.000	0.000	0.000	128.0	0.00	0.00	128.00	0.000	128.0	394.6	8.00	54,550
E	002	Round	top of slab		25.000	0.000	0.000	140.9	0.00	0.00	140.90	0.000	140.9	394.6	8.00	60,047
E	003	Round	top of slab		25.000	0.000	0.000	138.5	0.00	0.00	138.50	0.000	138.5	394.6	8.00	59,024
E	004	Round	top of slab		25.000	0.000	0.000	138.5	0.00	0.00	138.50	0.000	138.5	394.6	8.00	59,024
E	005	Irregular	top of slab 14.6 x 12.1		140.40	13.22	13.22	73.00	0.00	0.00	73.000	0.000	73.0	140.4	6.80	10,946
E	006	Round	top of slab		25.000	0.000	0.000	138.2	0.00	0.00	138.20	0.000	138.2	394.6	8.00	58,897
E	007	Round	top of slab		25.000	0.000	0.000	138.6	0.00	0.00	138.60	0.000	138.6	394.6	8.00	59,067
E	008	Irregular	top of slab 10' x 7' with		54.700	0.000	0.000	118.0	0.00	0.00	118.00	0.000	118.0	54.7	4.50	6,745
E	009	Irregular	top of slab 10' x7' with		54.700	0.000	0.000	118.0	0.00	0.00	118.00	0.000	118.0	54.7	4.50	6,745
E	010	Irregular	top of slab 10' x 7' with		54.700	0.000	0.000	118.0	0.00	0.00	118.00	0.000	118.0	54.7	4.50	6,745
E	011	Irregular	top of slab 10' x 7' with		54.700	0.000	0.000	118.0	0.00	0.00	118.00	0.000	118.0	54.7	4.50	6,745
E	012	Irregular	top of slab- 8.1 x 7 with		44.000	0.000	0.000	129.0	0.00	0.00	129.00	0.000	129.0	44.0	3.50	5,875
E	013	Irregular	top of slab- 8.1 x 7 with		44.000	0.000	0.000	109.5	0.00	0.00	109.50	0.000	109.5	44.0	3.50	4,987
E	014	Irregular	top of slab		41.300	0.000	0.000	136.0	0.00	0.00	136.00	0.000	136.0	41.3	3.50	5,814
E	015	Irregular	top of slab		100.10	0.000	0.000	142.0	0.00	0.00	142.00	0.000	142.0	100.1	6.00	15,067
E	016	Irregular	top of slab 8.1'x7' inspctn		44.000	7.398	7.398	17.50	0.00	0.00	17.500	0.000	17.5	44.0	3.50	797
E	017	Peaked	top of sidewall		48.000	0.000	0.000	64.00	0.00	0.00	64.000	3.400	67.4	1454.6	10.0	107,844
E	018	Peaked	top of sidewall		54.000	0.000	0.000	64.00	0.00	0.00	64.000	3.800	67.8	1841.0	10.0	137,302
E	019	Peaked	top of sidewall		60.000	0.000	0.000	64.00	0.00	0.00	64.000	4.200	68.2	2272.9	10.0	170,513
E	020	Peaked	top of sidewall		30.000	0.000	0.000	64.30	0.00	0.00	64.300	1.800	66.1	568.2	9.00	40,938
E	021	Peaked	top of sidewall		33.000	0.000	0.000	64.30	0.00	0.00	64.300	2.000	66.3	687.5	9.50	49,911

Client ID: 2737

NDPSC Bin Capacity Chart

07/24/2014 08:29:37 AM

Exam Date:07/22/2014

Berthold Farmers Elevator LLC

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Examiner: 1

#1 South Main St

Berthold , ND

County:

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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Bin count: 21

Facility: Carpio Section: E Total: 927,583

To Even: 928,000

Overall Licensed Bin Capacity for:

Berthold Farmers Elevator LLC

Bin count: 133

Licensed Capacity:

(includes pack)

3,360,664 Bu.

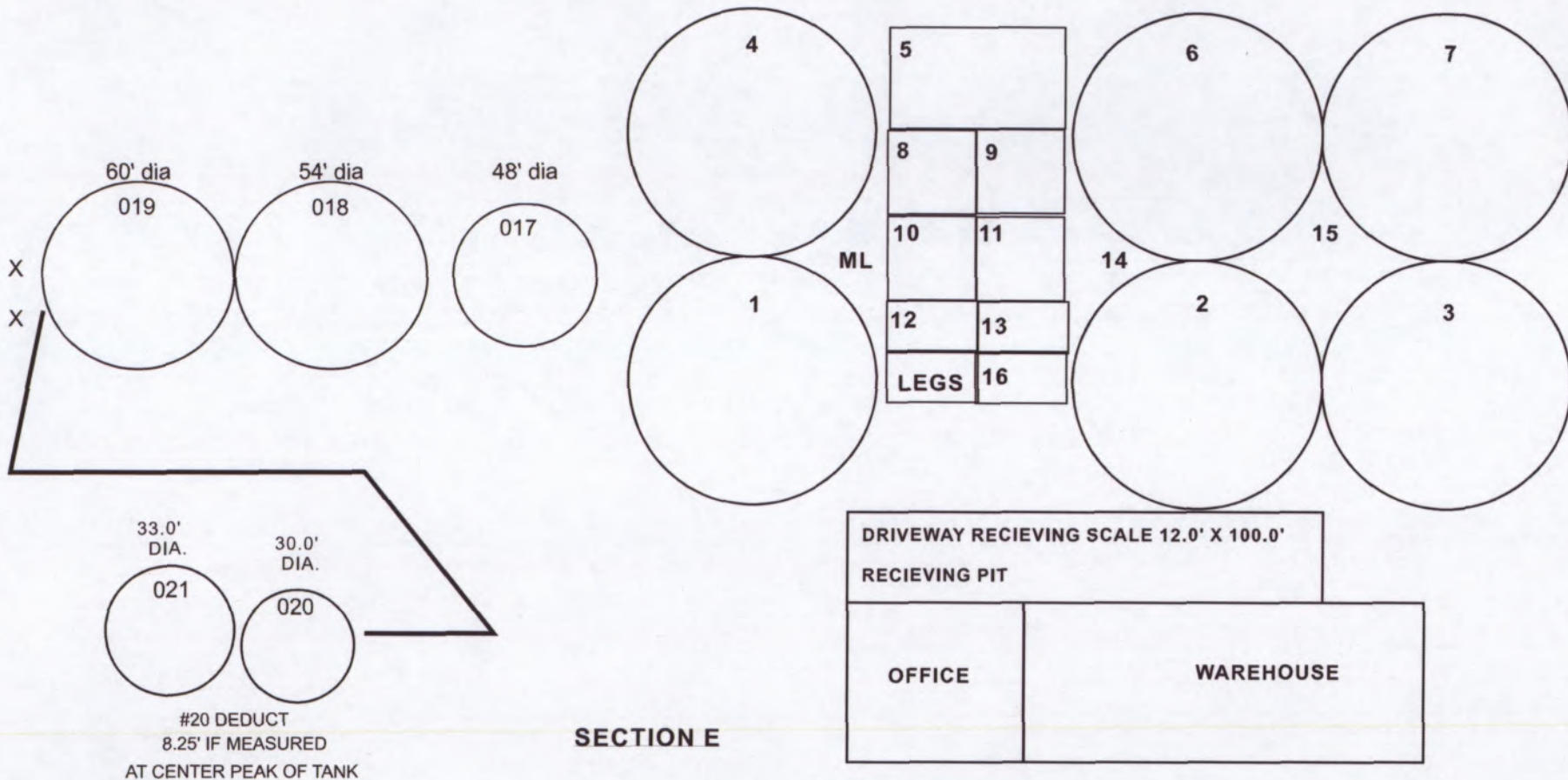
Licensed Capacity (to even):

(includes pack and section totals are rounded up to next highest 1000)

3,362,000 Bu.

BERTHOLD FARMERS ELEVATOR LLC
 BERTHOLD ND
 CARPIO LOCATION
 SECTION E

C P R S R R



SECTION E

Zero: Top of sidewall

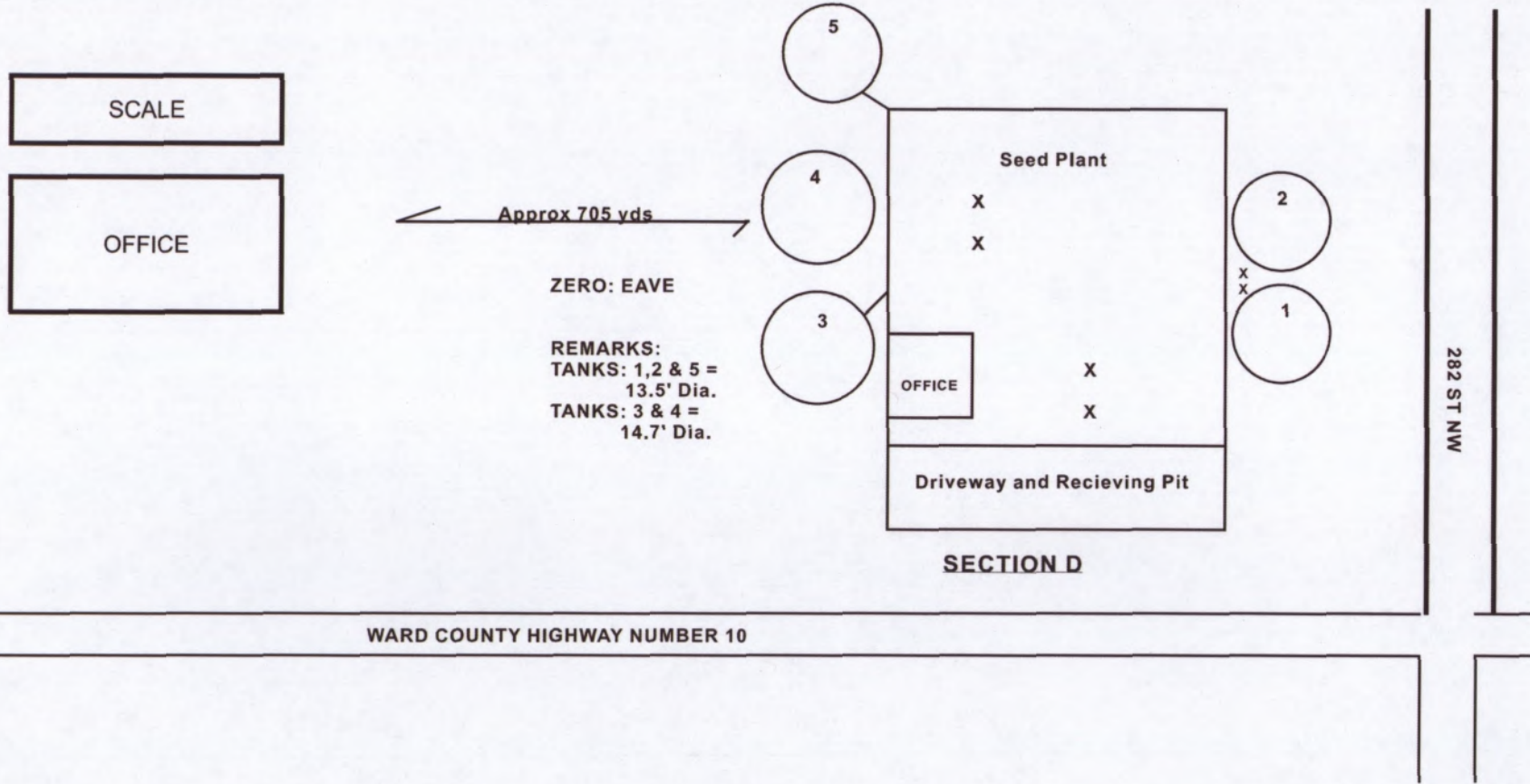
SECTION E

ZERO: CONCRETE - TOP OF CONCRETE SLAB

SILO: 1-2-3-4-6 & 7 - 25.0' DIA.

BERTHOLD FARMERS ELEVATOR LLC
BERTHOLD ND
SECTION D

Burlington Northern - Santa Fe Railroad

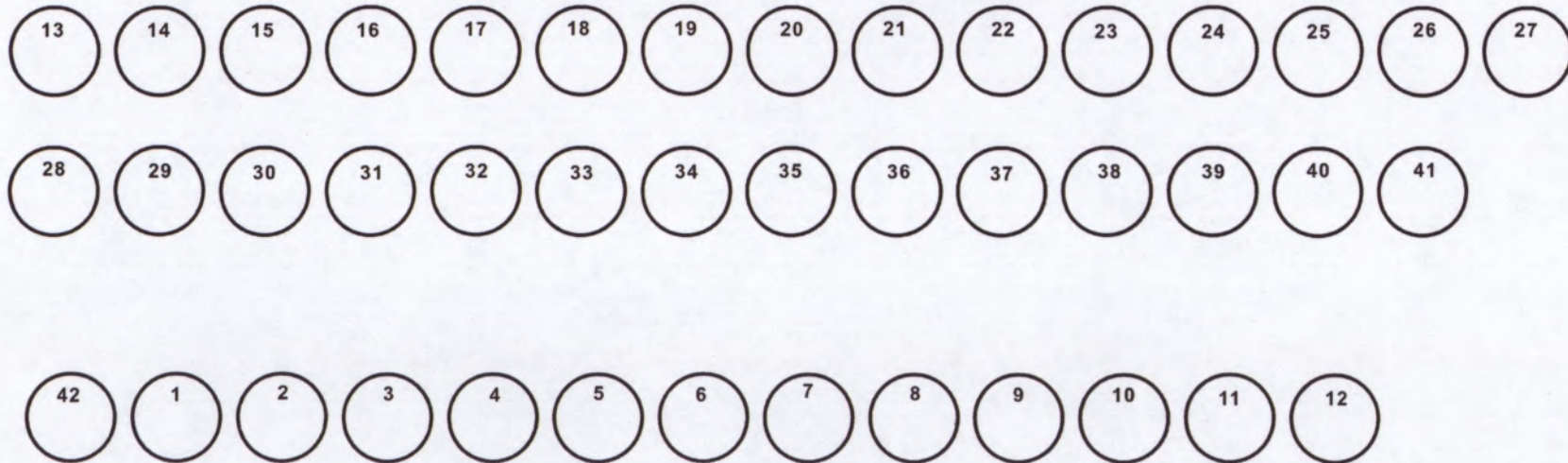


BERTHOLD FARMERS ELEVATOR LLC
BERTHOLD ND
SECTION C

WARD COUNTY HIGHWAY NUMBER 10

← 1/2 MILE TO SECTION A

Note: Tanks 1 thru 27, and 42 are hoppers



SECTION C

ZERO: TANKS - TOP OF SIDEWALL

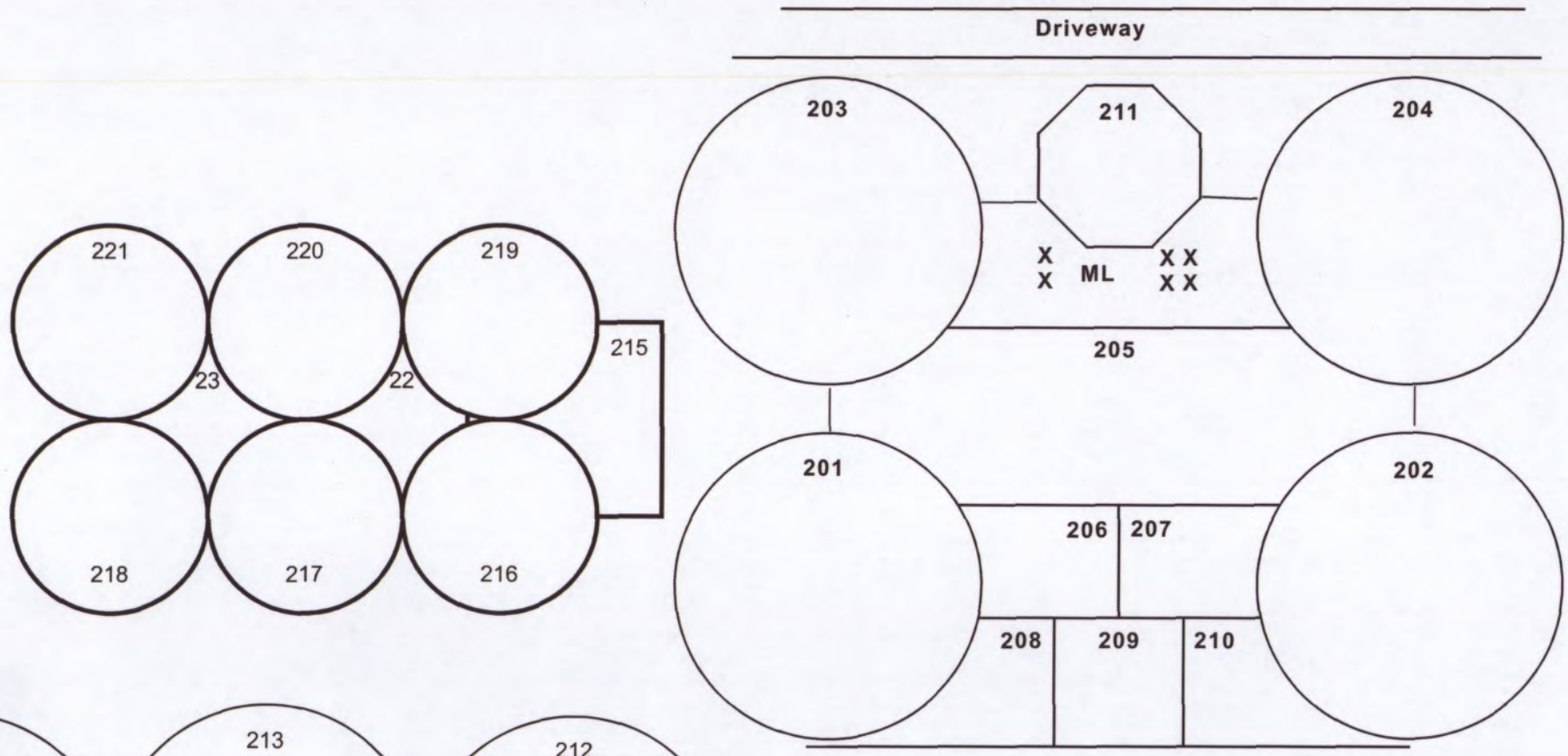
TANKS = 18.0' DIAMETER

BERTHOLD FARMERS ELEVATOR LLC

BERTHOLD ND

SECTION A-2

Burlington Northern Railroad



Section A (Part 2)

Steel tanks- 49.1' dia
88.7' sidewall
Zero- top of sidewall at eave

Concrete: Top of Slab

BERTHOLD FARMERS ELEVATOR LLC
BERTHOLD ND
SECTION A -2

Burlington Northern Railroad

