

Exam Date: 12/06/2013

Farmers Cooperative Elevator Company of
 PO Box 447
 Lidgerwood, ND
 County:
 Phone: 701-538-4551
 CCC Number:

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Examiner: 1

Location/Container Numbers/Comments	Section	Capacity
PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE		
111	C	429,210
	Total:	429,210
PART B - SPACE TO BE DELETED UNDER LICENSE		
<NO BINS DELETED>		
	Total:	0
PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE		
	A	932,000
	B	19,000
	C	3,801,000
	D	9,000
	E	461,000
	Total:	5,222,000
PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT		
Geneseo 996	E	461,000
Lidgerwood 244	A B C D	4,761,000
	Total:	5,222,000

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Farmers Cooperative Elevator Company of
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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: Geneseo

Section: E

E	001	Square	binfloor		0.000	8.000	8.000	46.50	0.00	0.00	46.500	0.000	46.5	51.4	4.50	2,498
E	002	Square	binfloor		0.000	8.000	8.000	46.50	0.00	0.00	46.500	0.000	46.5	51.4	4.50	2,498
E	003	Peaked	eave		12.000	0.000	0.000	22.00	0.00	0.00	22.000	0.700	22.7	90.9	5.00	2,166
E	004	Square	binfloor		0.000	8.000	8.000	46.50	0.00	0.00	46.500	0.000	46.5	51.4	4.50	2,498
E	005	Square	binfloor		0.000	8.000	8.000	46.50	0.00	0.00	46.500	0.000	46.5	51.4	4.50	2,498
E	007	Peaked	eave		12.000	0.000	0.000	22.00	0.00	0.00	22.000	0.700	22.7	90.9	5.00	2,166
E	008	Square	binfloor		0.000	8.000	8.000	46.50	0.00	0.00	46.500	0.000	46.5	51.4	4.50	2,498
E	009	Square	binfloor (T12' of bin is all		0.000	8.000	8.000	46.50	0.00	12.00	34.500	0.000	34.5	51.4	4.50	1,853
E	010	Square	binfloor		0.000	8.000	8.000	46.50	0.00	0.00	46.500	0.000	46.5	51.4	4.50	2,498
E	011	Peaked	eave		18.000	0.000	0.000	44.00	0.00	0.00	44.000	1.100	45.1	204.6	6.00	9,781
E	012	Square	binfloor		0.000	8.000	8.000	46.50	0.00	0.00	46.500	0.000	46.5	51.4	4.50	2,498
E	014	Peaked	eave		18.000	0.000	0.000	44.00	0.00	0.00	44.000	1.100	45.1	204.6	6.00	9,781
E	015	Peaked	eave		18.000	0.000	0.000	44.00	0.00	0.00	44.000	1.100	45.1	204.6	6.00	9,781
E	016	Peaked	eave		18.000	0.000	0.000	44.00	0.00	0.00	44.000	1.100	45.1	204.6	6.00	9,781
E	017	Peaked	eave		18.000	0.000	0.000	44.00	0.00	0.00	44.000	1.100	45.1	204.6	6.00	9,781
E	018	Peaked	eave		18.000	0.000	0.000	44.00	0.00	0.00	44.000	1.100	45.1	204.6	6.00	9,781
E	019	Peaked	eave		41.800	0.000	0.000	64.50	0.00	0.00	64.500	2.500	67.0	1103.1	10.0	81,299
E	101	Peaked	eave		36.000	0.000	0.000	66.50	0.00	0.00	66.500	2.200	68.7	818.2	10.0	61,831
E	102	Peaked	eave		36.000	0.000	0.000	66.50	0.00	0.00	66.500	2.200	68.7	818.2	10.0	61,831
E	103	Peaked	eave		36.000	0.000	0.000	66.50	0.00	0.00	66.500	2.200	68.7	818.2	10.0	61,831
E	104	Peaked	eave		48.000	0.000	0.000	66.50	0.00	0.00	66.500	3.400	69.9	1454.6	10.0	111,845

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NDPSC Bin Capacity Chart

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PO Box 447
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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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Bin count: 21

Facility: Geneseo Section: E Total: 460,994

To Even: 461,000

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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: Lidgerwood

Section: A

A	001	Square	binfloor		0.000	10.90	3.700	48.00	0.00	0.00	48.000	0.000	48.0	32.4	2.50	1,594
A	002 T	Square	binfloor		0.000	6.000	4.700	26.00	0.00	0.00	26.000	0.000	26.0	22.7	2.00	602
A	002B	Square	binfloor T26'		0.000	5.900	5.800	22.00	0.00	0.00	22.000	0.000	22.0	27.5	2.50	620
A	003 T	Square	binfloor		0.000	6.000	3.200	26.00	0.00	0.00	26.000	0.000	26.0	15.4	2.00	408
A	003B	Square	binfloor T26'		0.000	5.900	6.200	22.00	0.00	0.00	22.000	0.000	22.0	29.4	2.50	663
A	004	Square	binfloor		0.000	10.90	3.300	20.00	0.00	0.00	20.000	0.000	20.0	28.9	2.50	592
A	005 T	Square	binfloor		0.000	4.500	8.300	20.00	0.00	0.00	20.000	0.000	20.0	30.0	2.50	615
A	005 M	Square	binfloor T20'		0.000	4.400	11.80	28.00	0.00	0.00	28.000	0.000	28.0	41.7	3.50	1,209
A	005B	Square	binfloor T20' M28'		0.000	10.60	11.50	19.00	0.00	0.00	19.000	0.000	19.0	98.0	6.00	1,974
A	006	Square	binfloor		0.000	6.000	5.900	20.00	0.00	0.00	20.000	0.000	20.0	28.5	2.50	584
A	007	Square	binfloor		0.000	5.500	6.100	48.00	0.00	0.00	48.000	0.000	48.0	27.0	2.50	1,328
A	008	Square	binfloor		0.000	10.50	5.900	48.00	0.00	0.00	48.000	0.000	48.0	49.8	4.20	2,490
A	009 T	Square	binfloor		0.000	4.400	5.900	20.00	0.00	0.00	20.000	0.000	20.0	20.9	2.00	426
A	009B	Square	binfloor T20'		0.000	10.40	5.800	28.00	0.00	0.00	28.000	0.000	28.0	48.5	4.20	1,415
A	010 T	Square	binfloor		0.000	10.90	5.900	46.00	0.00	0.00	46.000	0.000	46.0	51.7	4.50	2,485
A	010B	Square	binfloor T46'		0.000	10.40	11.50	21.00	0.00	0.00	21.000	0.000	21.0	96.1	6.00	2,139
A	011	Square	binfloor		0.000	10.90	5.900	46.00	0.00	0.00	46.000	0.000	46.0	51.7	4.50	2,485
A	013	Square	binfloor		0.000	10.90	6.100	46.00	0.00	0.00	46.000	0.000	46.0	53.4	4.50	2,567
A	014 T	Square	binfloor		0.000	5.600	6.200	11.00	0.00	0.00	11.000	0.000	11.0	27.9	2.50	315
A	014B	Square	binfloor T11'		0.000	4.600	6.100	37.00	0.00	0.00	37.000	0.000	37.0	22.6	2.00	853
A	015	Square	binfloor		0.000	10.80	7.100	46.00	0.00	0.00	46.000	0.000	46.0	61.6	4.80	2,970

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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: Lidgerwood

Section: A

A	017	Square	binfloor		0.000	10.80	5.900	46.00	0.00	0.00	46.000	0.000	46.0	51.2	4.50	2,461
A	018 T	Square	binfloor		0.000	10.80	5.900	46.00	0.00	0.00	46.000	0.000	46.0	51.2	4.50	2,461
A	018B	Square	binfloor T46'		0.000	10.40	11.50	21.00	0.00	0.00	21.000	0.000	21.0	96.1	6.00	2,139
A	021	Square	binfloor		0.000	10.50	5.900	48.00	0.00	0.00	48.000	0.000	48.0	49.8	4.20	2,490
A	022	Square	binfloor		0.000	10.50	5.900	48.00	0.00	0.00	48.000	0.000	48.0	49.8	4.20	2,490
A	023 T	Square	binfloor		0.000	5.600	12.00	12.00	0.00	0.00	12.000	0.000	12.0	54.0	4.50	677
A	023B	Square	binfloor T12'		0.000	5.100	7.100	36.00	0.00	0.00	36.000	0.000	36.0	29.1	2.50	1,074
A	024 T	Square	binfloor		0.000	10.90	11.90	46.00	0.00	0.00	46.000	0.000	46.0	104.3	6.00	5,086
A	024B	Square	binfloor T46'		0.000	10.50	11.50	21.00	0.00	0.00	21.000	0.000	21.0	97.1	6.00	2,161
A	025	Square	binfloor		0.000	5.500	7.100	48.00	0.00	0.00	48.000	0.000	48.0	31.4	2.50	1,545
A	026	Square	binfloor		0.000	10.90	3.700	48.00	0.00	0.00	48.000	0.000	48.0	32.4	2.50	1,594
A	101 T	Square	binfloor		0.000	14.40	13.90	60.00	0.00	0.00	60.000	0.000	60.0	160.9	7.00	10,330
A	101B	Square	binfloor T60'		0.000	9.400	13.60	8.000	0.00	0.00	8.000	0.000	8.0	102.8	6.00	871
A	102	Square	binfloor		0.000	14.40	14.00	68.00	0.00	0.00	68.000	0.000	68.0	162.1	7.00	11,795
A	103 T	Square	binfloor		0.000	14.40	14.10	60.00	0.00	0.00	60.000	0.000	60.0	163.2	7.00	10,477
A	103B	Square	binfloor T60'		0.000	9.400	14.00	8.000	0.00	0.00	8.000	0.000	8.0	105.8	6.20	898
A	104	Square	binfloor		0.000	14.40	14.10	68.00	0.00	0.00	68.000	0.000	68.0	163.2	7.00	11,875
A	105 T	Square	binfloor		0.000	14.40	13.90	60.00	0.00	0.00	60.000	0.000	60.0	160.9	7.00	10,330
A	105B	Square	binfloor T60'		0.000	9.400	13.60	8.000	0.00	0.00	8.000	0.000	8.0	102.8	6.00	871
A	106	Square	binfloor		0.000	14.40	14.00	68.00	0.00	0.00	68.000	0.000	68.0	162.1	7.00	11,795
A	207	Peaked	eave		30.000	0.000	0.000	33.00	0.00	0.00	33.000	1.800	34.8	568.2	9.00	21,553

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NDPSC Bin Capacity Chart

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PO Box 447
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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
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Facility: Lidgerwood**Section: A**

A	208	Peaked	eave		30.000	0.000	0.000	33.00	0.00	0.00	33.000	1.800	34.8	568.2	9.00	21,553	
A	209	Peaked	eave		30.000	0.000	0.000	33.00	0.00	0.00	33.000	1.800	34.8	568.2	9.00	21,553	
A	210	Peaked	eave		30.000	0.000	0.000	33.00	0.00	0.00	33.000	1.800	34.8	568.2	9.00	21,553	
A	211	Peaked	eave		30.000	0.000	0.000	33.00	0.00	0.00	33.000	1.800	34.8	568.2	9.00	21,553	
A	212	Peaked	eave		30.000	0.000	0.000	33.00	0.00	0.00	33.000	1.800	34.8	568.2	9.00	21,553	
A	213	Peaked	eave		15.000	0.000	0.000	13.30	2.30	0.00	15.600	0.900	16.5	142.1	5.50	2,474	
A	214	Peaked	eave		15.000	0.000	0.000	13.30	2.30	0.00	15.600	0.900	16.5	142.1	5.50	2,474	
A	215	Peaked	eave		15.000	0.000	0.000	13.30	2.30	0.00	15.600	0.900	16.5	142.1	5.50	2,474	
A	216	Peaked	eave		30.000	0.000	0.000	33.00	0.00	0.00	33.000	1.800	34.8	568.2	9.00	21,553	
A	217	Peaked	eave		30.000	0.000	0.000	66.00	0.00	0.00	66.000	1.800	67.8	568.2	9.00	41,991	
A	218	Peaked	eave		33.000	0.000	0.000	70.30	0.00	0.00	70.300	2.000	72.3	687.5	9.50	54,428	
A	219	Peaked	eave		43.000	0.000	0.000	65.00	0.00	0.00	65.000	2.600	67.6	1167.4	10.0	86,808	
A	220	Peaked	eave		59.800	0.000	0.000	66.00	0.00	0.00	66.000	4.200	70.2	2257.7	10.0	174,340	
A	221	Peaked	eave		75.000	0.000	0.000	70.00	0.00	0.00	70.000	5.300	75.3	3551.3	10.0	294,154	
Bin count:		56														Facility: Lidgerwood Section: A Total:	931,768
															To Even:	932,000	

Section: B

B	301	Irregular	need dimensions		2075.6	50.81	50.81	8.000	0.00	0.00	8.000	0.000	8.0	2075.6	10.0	18,266
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NDPSC Bin Capacity Chart

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Farmers Cooperative Elevator Company of
PO Box 447
Lidgerwood , ND
County:

Examiner: 1

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
Bin count:		1											Facility: Lidgerwood Section: B Total:	18,266	
														To Even:	19,000

Section: C

C	001	Square	binfloor		0.000	7.500	12.00	51.00	0.00	0.00	51.000	0.000	51.0	72.3	5.20	3,879
C	002	Square	binfloor		0.000	7.500	4.000	50.00	0.00	0.00	50.000	0.000	50.0	24.1	2.50	1,235
C	004	Square	binfloor		0.000	10.50	4.000	50.00	0.00	0.00	50.000	0.000	50.0	33.8	2.50	1,732
C	005 T	Square	binfloor		0.000	10.50	7.000	50.00	0.00	0.00	50.000	0.000	50.0	59.1	4.80	3,097
C	005B	Square	binfloor T50'		0.000	10.50	11.00	18.00	0.00	0.00	18.000	0.000	18.0	92.8	5.80	1,767
C	006	Square	binfloor		0.000	14.00	11.00	68.50	0.00	0.00	68.500	0.000	68.5	123.8	6.50	9,031
C	007	Square	binfloor		0.000	14.00	12.00	50.00	0.00	0.00	50.000	0.000	50.0	135.0	6.50	7,189
C	008	Square	binfloor		0.000	10.50	12.00	50.00	0.00	0.00	50.000	0.000	50.0	101.3	6.00	5,369
C	010	Square	binfloor		0.000	14.00	11.00	68.50	0.00	0.00	68.500	0.000	68.5	123.8	6.50	9,031
C	011	Square	binfloor		0.000	10.50	11.00	68.50	0.00	0.00	68.500	0.000	68.5	92.8	5.80	6,726
C	012	Square	binfloor		0.000	7.500	11.00	51.00	0.00	0.00	51.000	0.000	51.0	66.3	5.00	3,550
C	015 T	Square	binfloor		0.000	7.500	5.000	13.00	0.00	0.00	13.000	0.000	13.0	30.1	2.50	401
C	015B	Square	binfloor T13'		0.000	7.500	11.00	38.00	0.00	0.00	38.000	0.000	38.0	66.3	5.00	2,645
C	016	Square	binfloor		0.000	10.50	11.00	68.50	0.00	0.00	68.500	0.000	68.5	92.8	5.80	6,726
C	017	Square	binfloor		0.000	14.00	11.00	68.50	0.00	0.00	68.500	0.000	68.5	123.8	6.50	9,031
C	018	Square	binfloor		0.000	5.000	6.000	51.00	0.00	0.00	51.000	0.000	51.0	24.1	2.50	1,260
C	019	Square	binfloor		0.000	14.00	12.00	50.00	0.00	0.00	50.000	0.000	50.0	135.0	6.50	7,189
C	020	Square	binfloor		0.000	5.000	12.00	51.00	0.00	0.00	51.000	0.000	51.0	48.2	4.20	2,561
C	021	Square	binfloor		0.000	5.500	5.000	51.00	0.00	0.00	51.000	0.000	51.0	22.1	2.00	1,150
C	022	Square	binfloor		0.000	14.00	11.00	68.50	0.00	0.00	68.500	0.000	68.5	123.8	6.50	9,031
C	023	Square	binfloor		0.000	10.50	11.00	68.50	0.00	0.00	68.500	0.000	68.5	92.8	5.80	6,726

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NDPSC Bin Capacity Chart

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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
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Facility: Lidgerwood**Section: C**

C	024	Square	binfloor		0.000	7.500	4.000	50.00	0.00	0.00	50.000	0.000	50.0	24.1	2.50	1,235
C	026	Square	binfloor		0.000	7.500	11.00	51.00	0.00	0.00	51.000	0.000	51.0	66.3	5.00	3,550
C	100 scr	Peaked	eave		18.000	0.000	0.000	28.40	0.00	0.00	28.400	1.100	29.5	204.6	6.00	6,398
C	101	Peaked	eave		36.000	0.000	0.000	59.50	0.00	0.00	59.500	2.200	61.7	818.2	10.0	55,531
C	102	Peaked	eave		48.000	0.000	0.000	59.40	0.00	0.00	59.400	3.400	62.8	1454.6	10.0	100,484
C	103	Peaked	eave		48.000	0.000	0.000	59.40	0.00	0.00	59.400	3.400	62.8	1454.6	10.0	100,484
C	104	Peaked	eave		90.000	0.000	0.000	70.00	0.00	0.00	70.000	6.300	76.3	5113.9	10.0	429,210
C	105	Peaked	eave		90.000	0.000	0.000	70.00	0.00	0.00	70.000	6.300	76.3	5113.9	10.0	429,210
C	106	Peaked	eave		90.000	0.000	0.000	70.00	0.00	0.00	70.000	6.300	76.3	5113.9	10.0	429,210
C	107	Peaked	eave		90.000	0.000	0.000	70.00	0.00	0.00	70.000	6.300	76.3	5113.9	10.0	429,210
C	108	Peaked	eave		90.000	0.000	0.000	70.00	0.00	0.00	70.000	6.300	76.3	5113.9	10.0	429,210
C	109	Peaked	eave		90.000	0.000	0.000	70.00	0.00	0.00	70.000	6.300	76.3	5113.9	10.0	429,210
C	110	Peaked	eave		90.000	0.000	0.000	70.00	0.00	0.00	70.000	6.300	76.3	5113.9	10.0	429,210
Added	C	111	Peaked	eave	90.000	0.000	0.000	70.00	0.00	0.00	70.000	6.300	76.3	5113.9	10.0	429,210

Bin count: 35

Facility: Lidgerwood Section: C Total: **3,800,688**To Even: **3,801,000****Section: D**

D	001	Peaked	eave		19.000	0.000	0.000	15.50	0.00	0.00	15.500	1.100	16.6	227.9	6.20	4,018
D	002	Peaked	eave		19.000	0.000	0.000	15.50	0.00	0.00	15.500	1.100	16.6	227.9	6.20	4,018

Client ID: 117

NDPSC Bin Capacity Chart

12/06/2013 01:49:51 PM

Exam Date: 12/06/2013

Farmers Cooperative Elevator Company of
PO Box 447
Lidgerwood, ND
County:

Page: 8

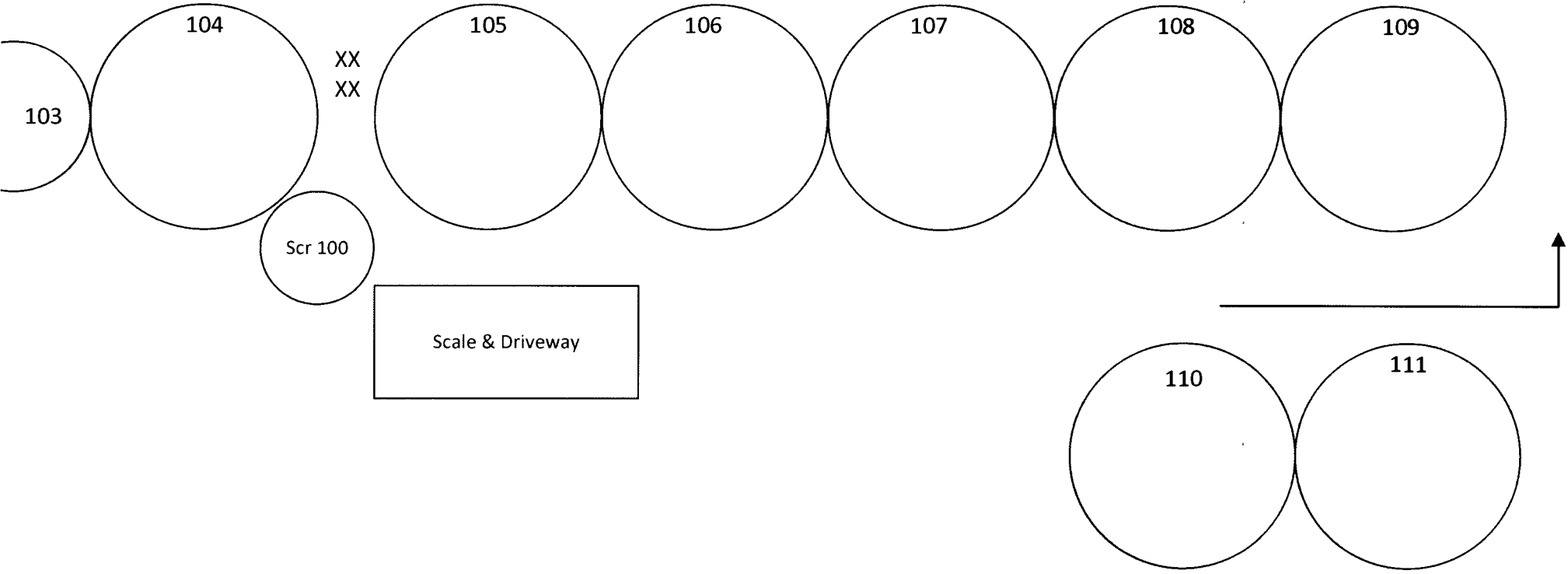
Examiner: 1

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	
Bin count:		2														Facility: Lidgerwood Section: D Total:	8,036
															To Even:	9,000	

Overall Licensed Bin Capacity for:	Licensed Capacity:	5,219,752 Bu.
Farmers Cooperative Elevator Company of	(includes pack)	
Bin count: 115	Licensed Capacity (to even):	5,222,000 Bu.
	(includes pack and section totals are rounded up to next highest 1000)	

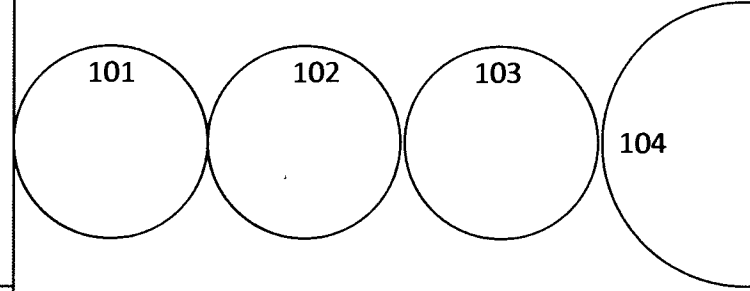
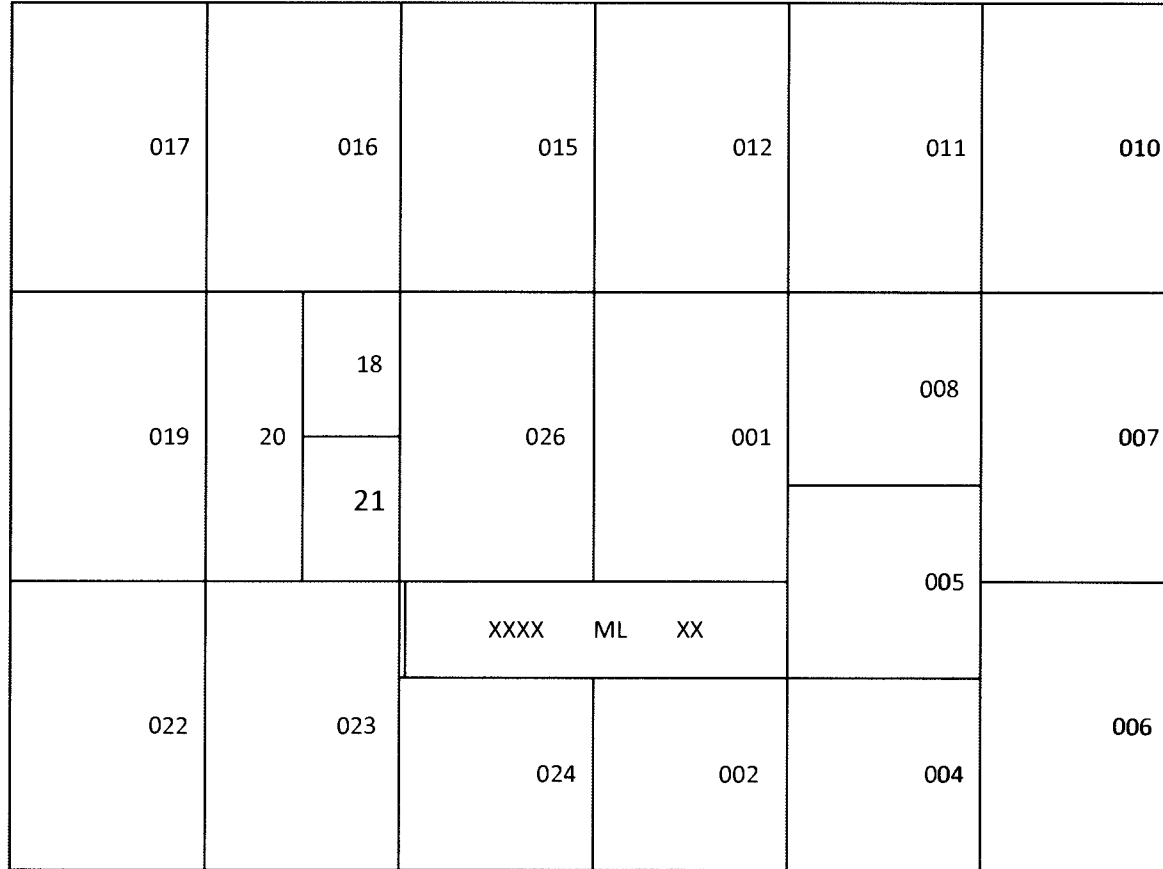
FARMERS CO-OP ELEVATOR
COMPANY OF LIDGERWOOD
ND SECTION C south
location- east half page 2 of 2

BNSF RAIL

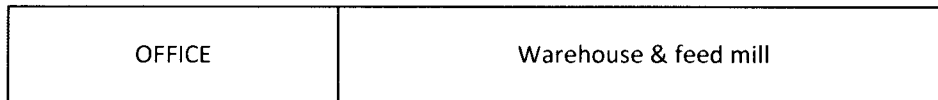
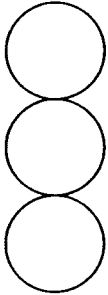


FARMERS CO-OP ELEVATOR
COMPANY OF LIDGERWOOD
ND SECTION C south
location west half page 1 of 2

BNSF RAIL



dryers



SECTION D
West of dryers

