

Exam Date: 06/25/2014

Fullerton Farmers Elevator
 Box 56
 Fullerton, ND
 County:
 Phone: 701-375-7251
 CCC Number:

Examiner: 2

Location/Container Numbers/Comments	Section	Capacity
PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE		
201	B	1,258,855
202	B	1,258,855
		Total: 2,517,710

PART B - SPACE TO BE DELETED UNDER LICENSE

101	A	3,296
103	A	1,104
104	A	3,203
105	A	1,093
107	A	1,093
108	A	3,203
109	A	1,104
110	A	3,452
111	A	3,452
112	A	3,296
113	A	1,108
		Total: 25,404

PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE

A	359,000
B	3,872,000
B-G	1,500,000
D	1,040,000
E	545,000
Total: 7,316,000	

PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT

Fullerton	102	A B B-G D E	7,316,000
			Total: 7,316,000

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NDPSC Bin Capacity Chart

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Box 56
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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: Fullerton**Section: A**

A	001	Square	floor over bins		0.000	12.30	6.900	45.00	0.00	0.00	45.000	0.000	45.0	68.2	5.20	3,229
A	004	Square	bin floor		0.000	9.200	3.500	42.00	0.00	0.00	42.000	0.000	42.0	25.9	2.50	1,115
A	005	Square	floor over bins		0.000	9.000	9.000	60.50	0.00	0.00	60.500	0.000	60.5	65.1	5.00	4,136
A	007	Square	floor over bins		0.000	12.30	9.000	46.00	0.00	0.00	46.000	0.000	46.0	89.0	5.80	4,331
A	008	Square	floor over bins		0.000	9.000	9.000	60.50	0.00	0.00	60.500	0.000	60.5	65.1	5.00	4,136
A	010	Square	floor over bins		0.000	9.200	6.900	46.00	0.00	0.00	46.000	0.000	46.0	51.0	4.50	2,452
A	012	Square	floor over bins		0.000	9.000	9.000	60.50	0.00	0.00	60.500	0.000	60.5	65.1	5.00	4,136
A	013	Square	floor over bins		0.000	9.200	6.900	46.00	0.00	0.00	46.000	0.000	46.0	51.0	4.50	2,452
A	017	Square	floor over bins		0.000	12.30	9.000	46.00	0.00	0.00	46.000	0.000	46.0	89.0	5.80	4,331
A	018	Square	floor over bins		0.000	12.30	6.900	45.00	0.00	0.00	45.000	0.000	45.0	68.2	5.20	3,229
A	020	Square	floor over bins		0.000	9.000	9.000	60.50	0.00	0.00	60.500	0.000	60.5	65.1	5.00	4,136
A	021	Square	floor over bins		0.000	9.200	4.000	42.00	0.00	0.00	42.000	0.000	42.0	29.6	2.50	1,274
A	201	Peaked	top of sidewall		30.000	0.000	0.000	58.80	0.00	0.00	58.800	1.800	60.6	568.2	9.00	37,532
A	202	Peaked	top of side wall		30.000	0.000	0.000	58.80	0.00	0.00	58.800	1.800	60.6	568.2	9.00	37,532
A	203	Peaked	top of sidewall		36.000	0.000	0.000	56.40	0.00	0.00	56.400	2.200	58.6	818.2	10.0	52,742
A	204	Peaked	top of side wall		36.000	0.000	0.000	56.40	0.00	0.00	56.400	2.200	58.6	818.2	10.0	52,742
A	205	Peaked	top of side wall		30.000	0.000	0.000	59.00	0.00	0.00	59.000	1.800	60.8	568.2	9.00	37,656
A	206	Peaked	top of side wall		33.000	0.000	0.000	59.00	0.00	0.00	59.000	2.000	61.0	687.5	9.50	45,922
A	207	Peaked	topo of sidewall		36.000	0.000	0.000	59.00	0.00	0.00	59.000	2.200	61.2	818.2	10.0	55,081

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NDPSC Bin Capacity Chart

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Box 56
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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										
Bin count: 19															Facility: Fullerton Section: A Total:	358,164
														To Even:	359,000	

Section: B

B	001	Peaked	topo of sidewall	91.800	0.000	0.000	59.30	0.00	0.00	59.300	6.400	65.7	5320.5	10.0	384,513	
B	002	Peaked	topo of sidewall	62.300	0.000	0.000	59.30	0.00	0.00	59.300	4.400	63.7	2450.4	10.0	171,699	
B	003	Peaked	topo of sidewall	91.800	0.000	0.000	59.30	0.00	0.00	59.300	6.400	65.7	5320.5	10.0	384,513	
B	004	Peaked	topo of sidewall	91.800	0.000	0.000	59.30	0.00	0.00	59.300	6.400	65.7	5320.5	10.0	384,513	
B	101	Peaked	topo of sidewall	15.000	0.000	0.000	19.50	3.70	0.00	23.200	0.900	24.1	142.1	5.50	3,613	
B	102	Peaked	topo of sidewall	15.000	0.000	0.000	19.50	3.70	0.00	23.200	0.900	24.1	142.1	5.50	3,613	
B	103	Peaked	topo of sidewall	24.000	0.000	0.000	49.50	3.40	0.00	52.900	1.400	54.3	363.7	7.80	21,289	
Added	B	201	Peaked	134.50	0.000	0.000	90.80	0.00	0.00	90.800	9.400	100.2	11421.3	10.0	1,258,855	
Added	B	202	Peaked	134.50	0.000	0.000	90.80	0.00	0.00	90.800	9.400	100.2	11421.3	10.0	1,258,855	
Bin count: 9															Facility: Fullerton Section: B Total:	3,871,463
														To Even:	3,872,000	

Section: B-G

B-G	Convyr-grn	Peaked	conveyor outlet to ground	314.00	0.000	0.000	0.100	0.00	0.20	-0.100	22.00	21.9	62248.5	10.0	1,499,566	
Bin count: 1															Facility: Fullerton Section: B-G Total:	1,499,566
														To Even:	1,500,000	

Section: D

D	004	Peaked	top of sidewall	15.000	0.000	0.000	18.30	2.40	0.00	20.700	0.900	21.6	142.1	5.50	3,238
D	008	Peaked	top of sidewall	15.000	0.000	0.000	18.30	2.40	0.00	20.700	0.900	21.6	142.1	5.50	3,238

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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: Fullerton**Section: D**

D	015	Peaked	top of sidewall		15.000	0.000	0.000	18.30	2.40	0.00	20.700	0.900	21.6	142.1	5.50	3,238
D	101	Peaked	top of sidewall		48.000	0.000	0.000	66.00	0.00	0.00	66.000	3.400	69.4	1454.6	10.0	111,044
D	102	Peaked	top of sidewall		48.000	0.000	0.000	66.00	0.00	0.00	66.000	3.400	69.4	1454.6	10.0	111,044
D	201	Peaked	top of sidewall		48.000	0.000	0.000	66.00	0.00	0.00	66.000	3.400	69.4	1454.6	10.0	111,044
D	202	Peaked	top of sidewall		48.000	0.000	0.000	66.00	0.00	0.00	66.000	3.400	69.4	1454.6	10.0	111,044
D	203	Peaked	top of sidewall		60.000	0.000	0.000	73.00	0.00	0.00	73.000	4.200	77.2	2272.9	10.0	193,015
D	204	Peaked	top of sidewall		78.000	0.000	0.000	84.00	0.00	0.00	84.000	5.500	89.5	3841.1	10.0	378,156
D	205	Peaked	top of sidewall		21.000	0.000	0.000	44.00	3.20	0.00	47.200	1.300	48.5	278.4	6.80	14,420

Bin count: 10

Facility: Fullerton Section: D Total: **1,039,481**To Even: **1,040,000****Section: E**

E	322	Peaked	top of sidewall		21.000	0.000	0.000	27.00	0.00	0.00	27.000	1.300	28.3	278.4	6.80	8,415
E	323	Peaked	top of sidewall		21.000	0.000	0.000	27.00	0.00	0.00	27.000	1.300	28.3	278.4	6.80	8,415
E	324	Peaked	top of sidewall		21.000	0.000	0.000	27.00	0.00	0.00	27.000	1.300	28.3	278.4	6.80	8,415
E	325	Peaked	top of sidewall		21.000	0.000	0.000	27.00	0.00	0.00	27.000	1.300	28.3	278.4	6.80	8,415
E	326	Peaked	top of sidewall		48.000	0.000	0.000	32.00	0.00	0.00	32.000	3.400	35.4	1454.6	10.0	56,642
E	327	Peaked	top of sidewall		48.000	0.000	0.000	32.00	0.00	0.00	32.000	3.400	35.4	1454.6	10.0	56,642
E	328	Peaked	top of sidewall		48.000	0.000	0.000	32.00	0.00	0.00	32.000	3.400	35.4	1454.6	10.0	56,642
E	330	Peaked	top of sidewall		48.000	0.000	0.000	32.10	0.00	0.00	32.100	3.400	35.5	1454.6	10.0	56,802

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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: Fullerton**Section: E**

E	331	Peaked	top of sidewall		48.000	0.000	0.000	32.10	0.00	0.00	32.100	3.400	35.5	1454.6	10.0	56,802
E	332	Peaked	top of sidewall		48.000	0.000	0.000	32.10	0.00	0.00	32.100	3.400	35.5	1454.6	10.0	56,802
E	333	Peaked	top of sidewall		48.000	0.000	0.000	32.10	0.00	0.00	32.100	3.400	35.5	1454.6	10.0	56,802
E	334	Peaked	top of sidewall		48.000	0.000	0.000	32.10	0.00	0.00	32.100	3.400	35.5	1454.6	10.0	56,802
E	335	Peaked	top of sidewall		48.000	0.000	0.000	32.00	0.00	0.00	32.000	3.400	35.4	1454.6	10.0	56,642

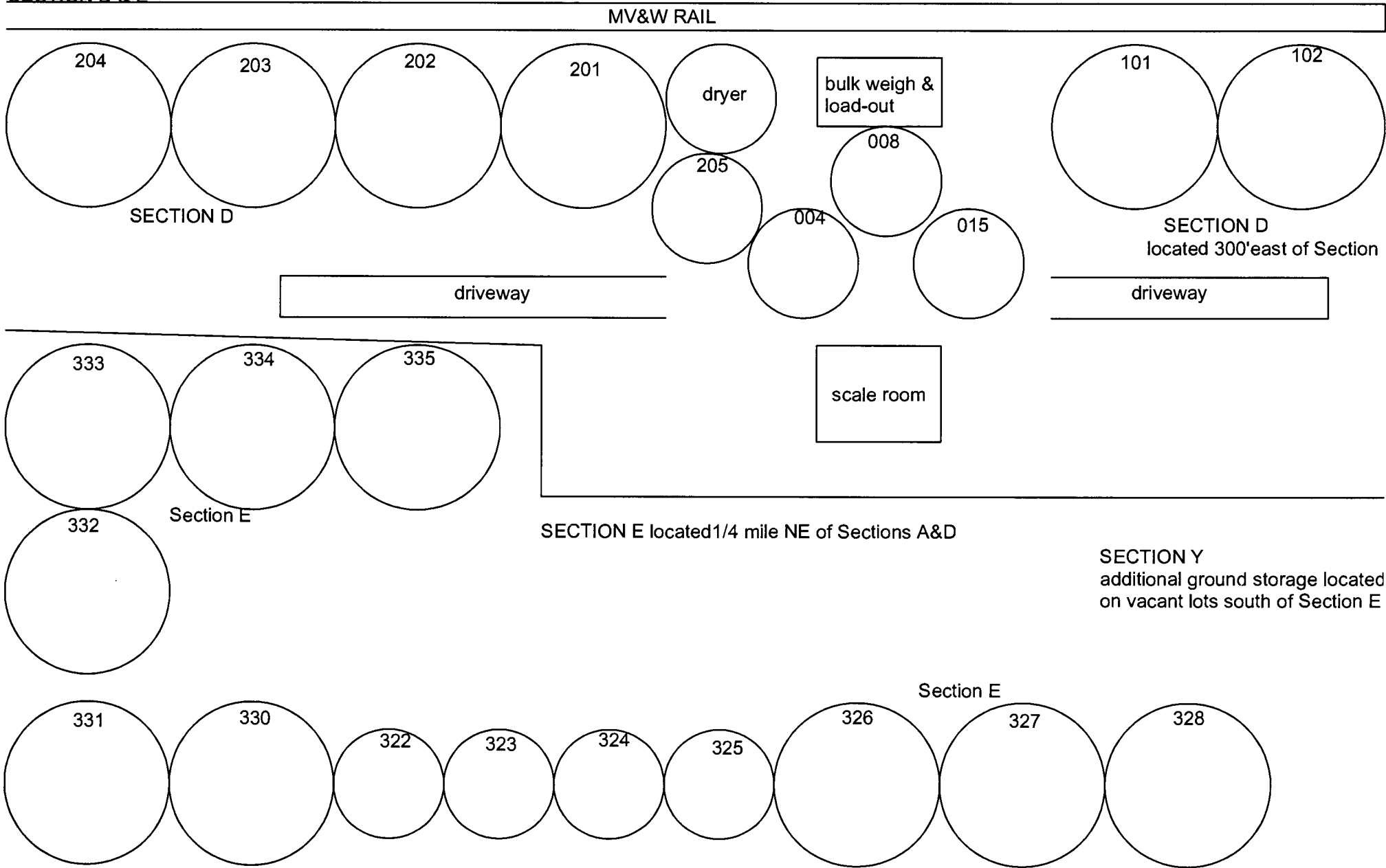
Bin count: 13

Facility: Fullerton Section: E Total: **544,238**To Even: **545,000****Overall Licensed Bin Capacity for:**

Fullerton Farmers Elevator

Bin count: 52

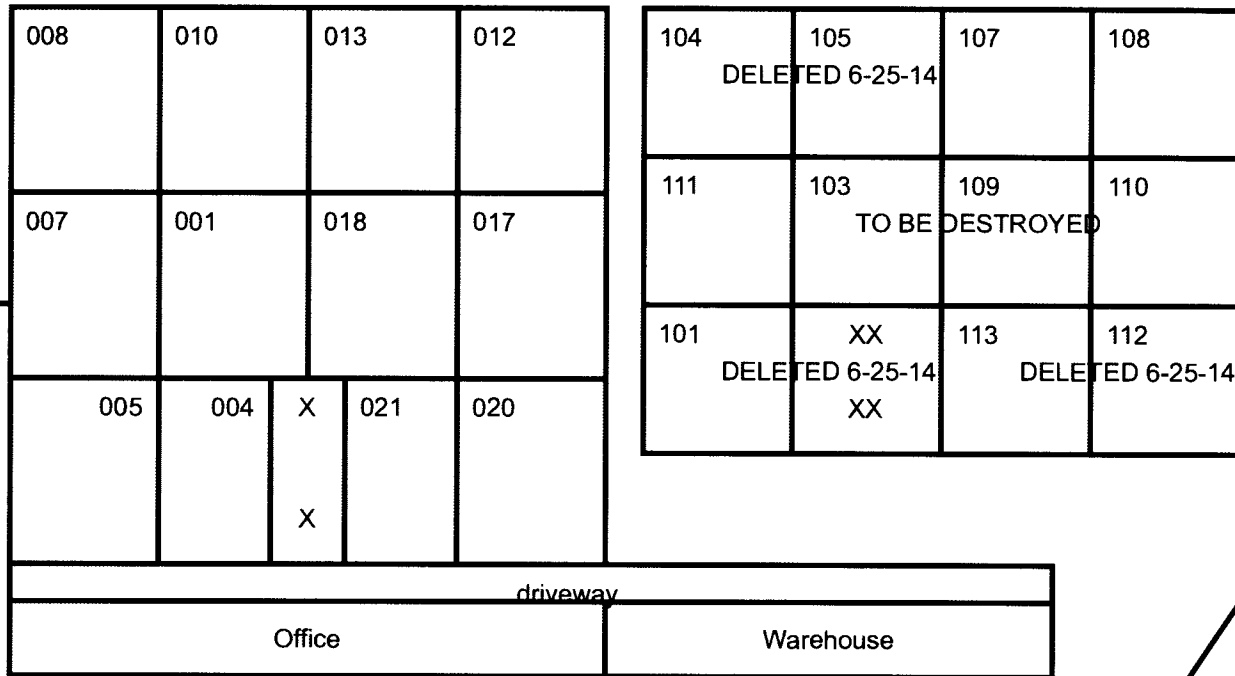
Licensed Capacity:
(includes pack)**7,312,912 Bu.****Licensed Capacity (to even):**(includes pack and section totals are
rounded up to next highest 1000)**7,316,000 Bu.**



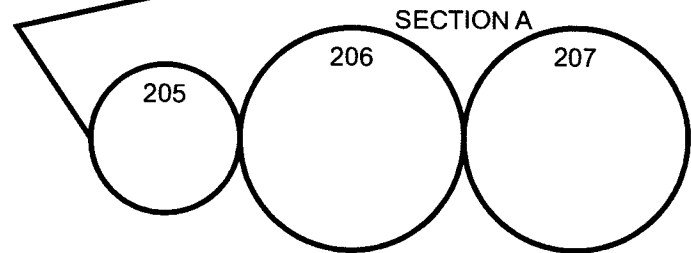
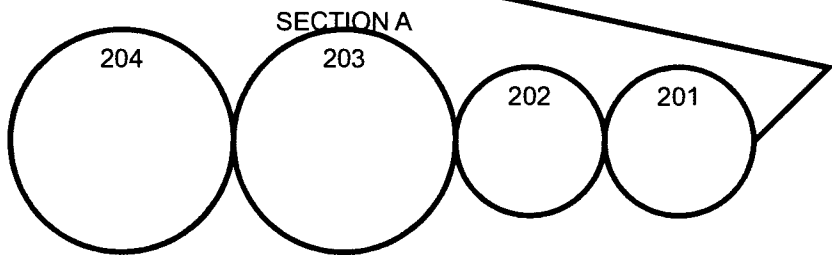
FULLERTON FARMERS ELEVATOR
 FULLERTON N.D.
 SECTION A



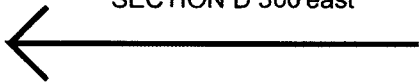
Missouri Valley & Western RR



SECTION A

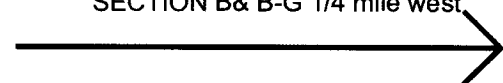


SECTION D 300' east

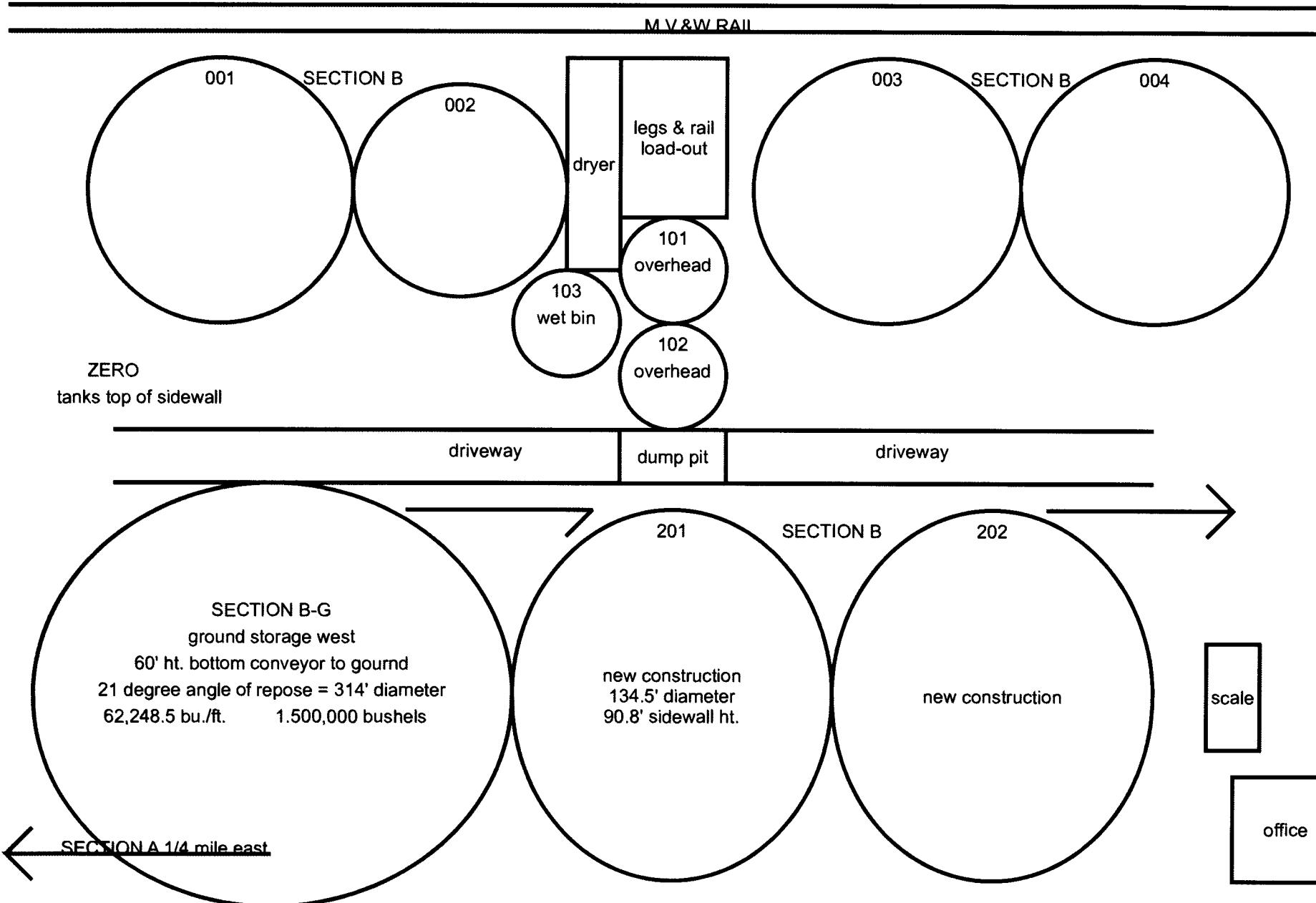


SECTION E & Y
 3 blocks northeast

SECTION B & B-G 1/4 mile west



FULLERTON FARMERS ELEVATOR
FULLERTON ND
SECTION B
new construction



001

SECTION B

002

dryer

legs & rail
load-out

003

SECTION B

004

101
overhead

103
wet bin

102
overhead

ZERO
tanks top of sidewall

driveway

dump pit

driveway

SECTION B-G

ground storage west

60' ht. bottom conveyor to ground
21 degree angle of repose = 314' diameter
62,248.5 bu./ft. 1,500,000 bushels

201

SECTION B

202

new construction
134.5' diameter
90.8' sidewall ht.

new construction

scale

office

SECTION A 1/4 mile east