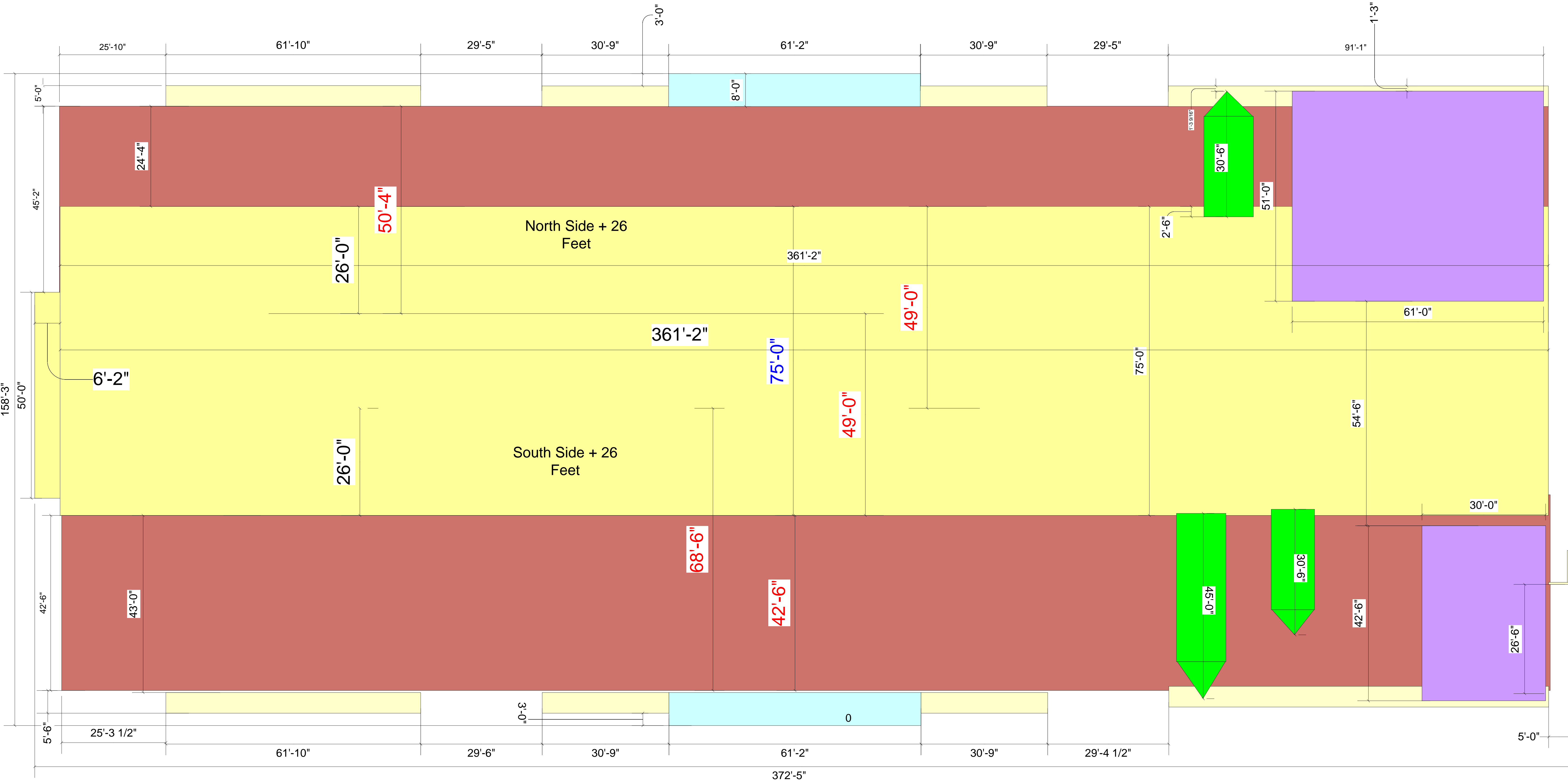


Aero-Docks, LLC  
Casa Del Mar Development Boat Layout ©  
Confidential and Proprietary



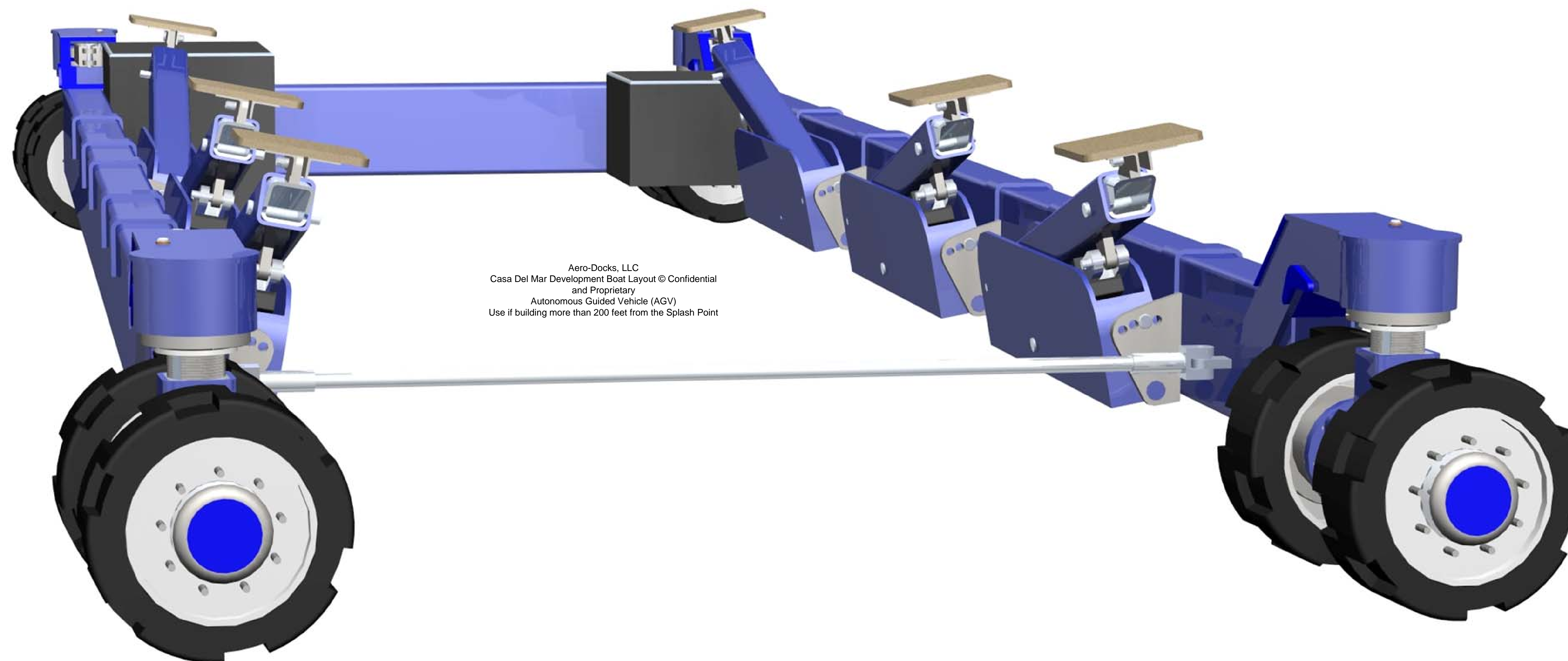
Casa Del Mar Yacht Club  
 360 Boats Permitted by Owners ----- Max Fit of Boats by Owners 263 Boats  
 DRAFT – Not Final – April 8 2010 --- © by Aero-Docks, LLC  
 Original Building Foot Print as designed by Carlson Architect's, Deerfield Beach Florida  
 Not for Construction – Dimensions are not checked but representative Owners Approvals from Boynton Beach Florida

## Aero-Docks Joy Stick Controlled OR Automatic AGV

© Confidential Information  
360° Directional Control  
Full 90 degree Side Crabing

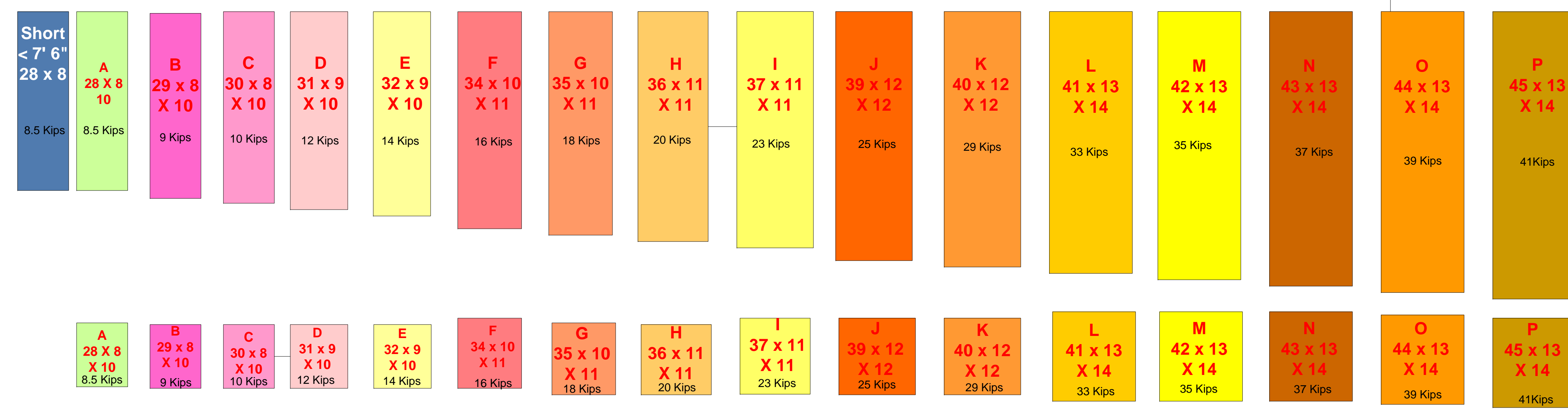
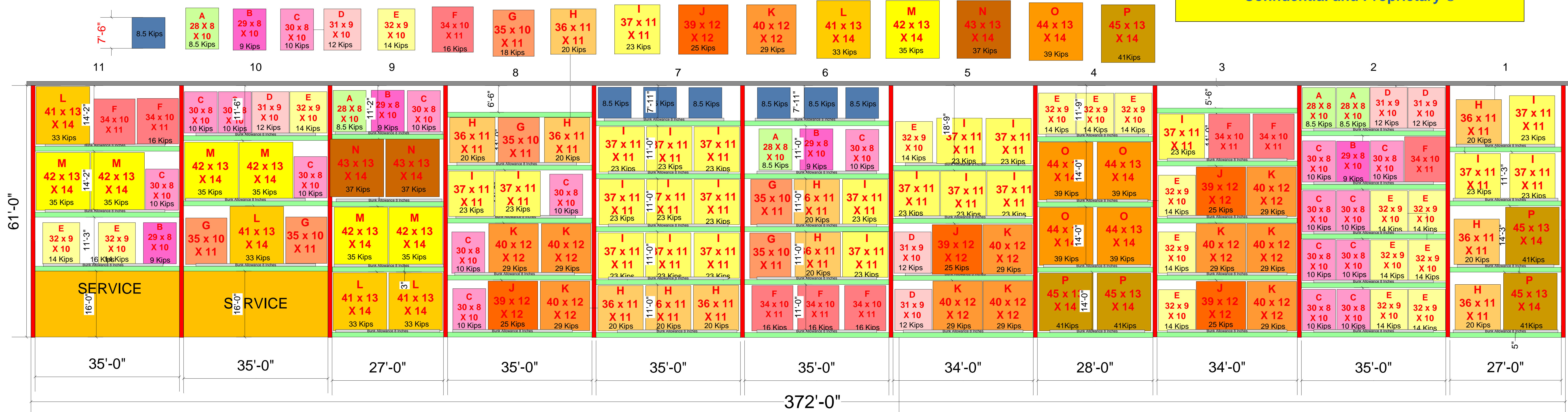
Capacity 40,000 Pounds  
Speed on Flat Ground 250 ft/min with full load  
Speed on 12 % Grade with full load 100 ft/min  
36 HP Yanmar Industrial Diesel engine.

AGV follows Graphite Cable buried underground and then vehicle can go on Manual to move boats throughout the yard to service, wash areas, client work areas and other uses.  
Made in the USA.



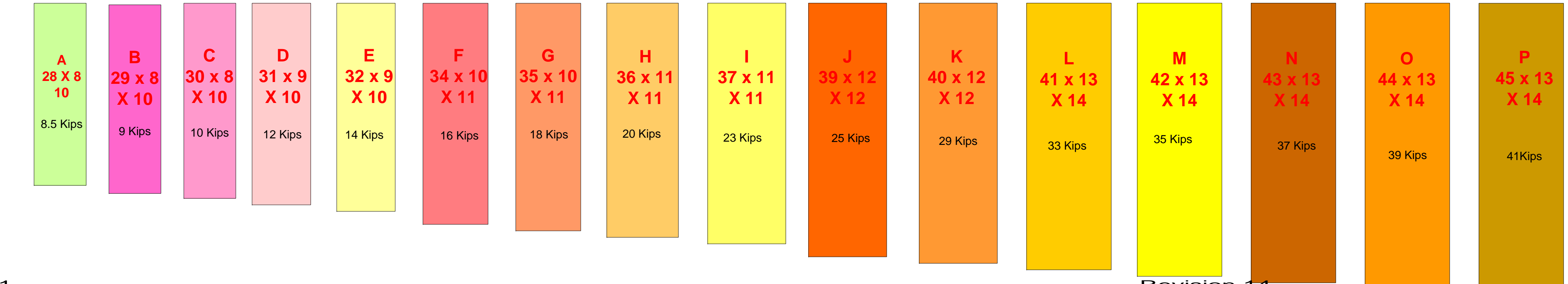
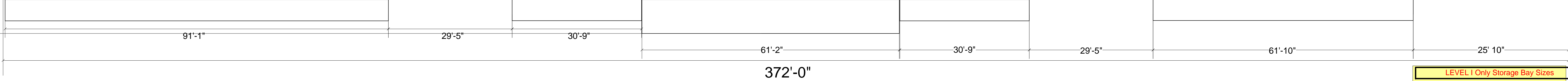
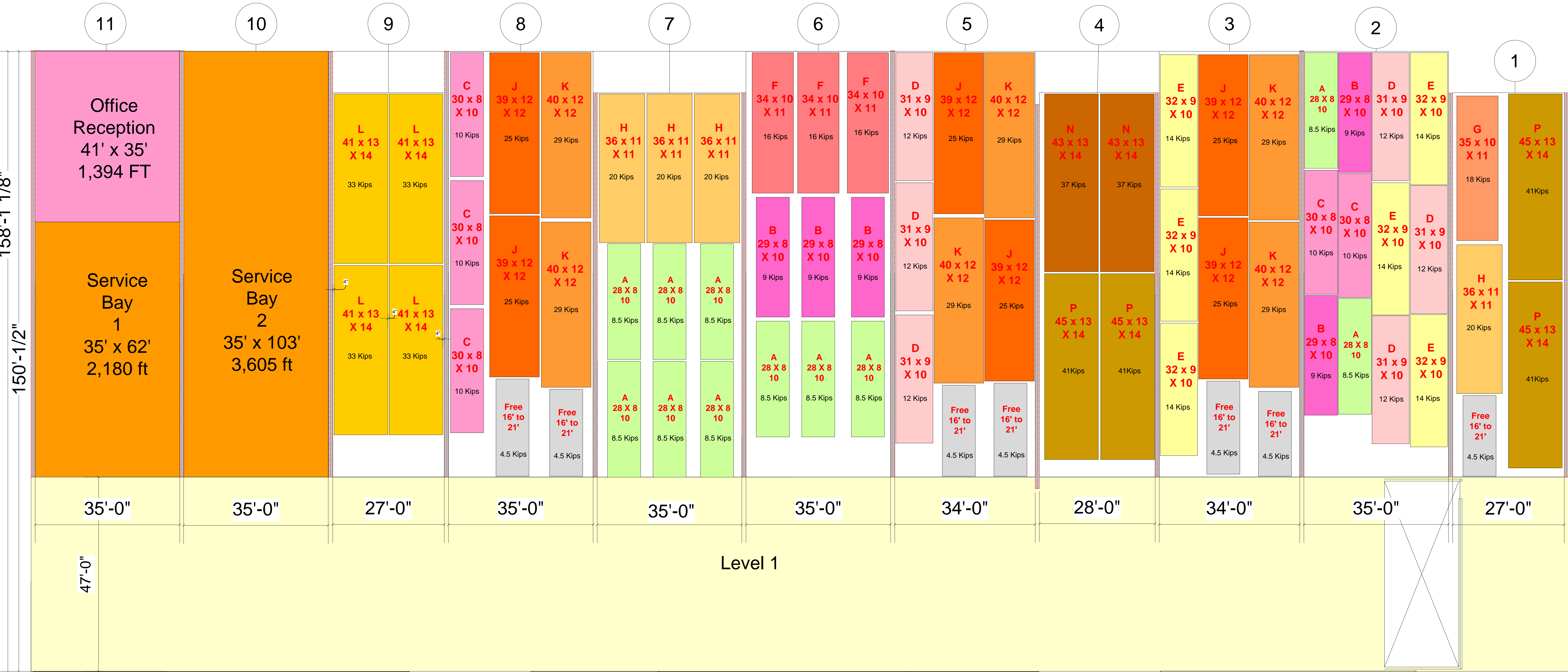
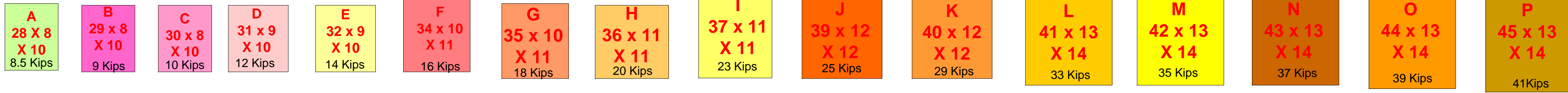
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Casa Del Mar Development Boat Layout © Confidential  
and Proprietary  
Autonomous Guided Vehicle (AGV)  
Use if building more than 200 feet from the Splash Point

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©

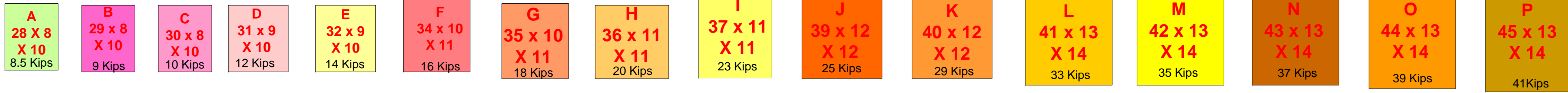


Short < 7' 6"

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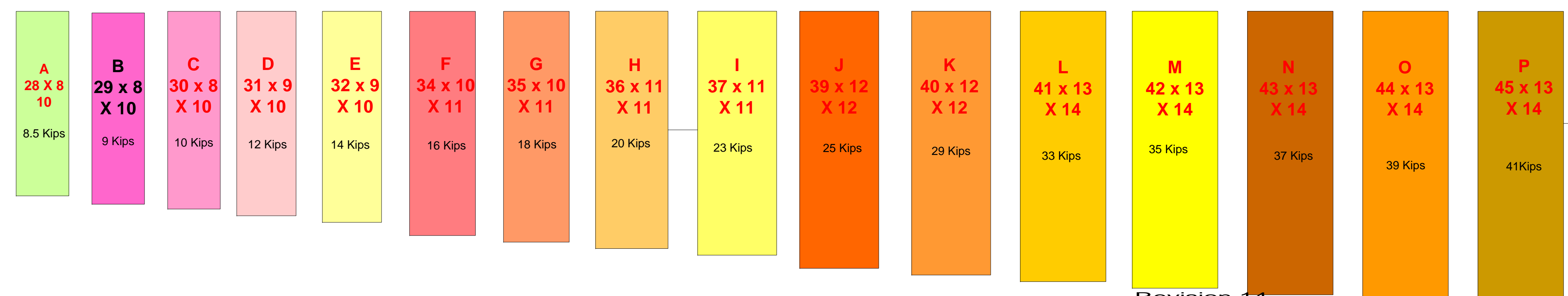
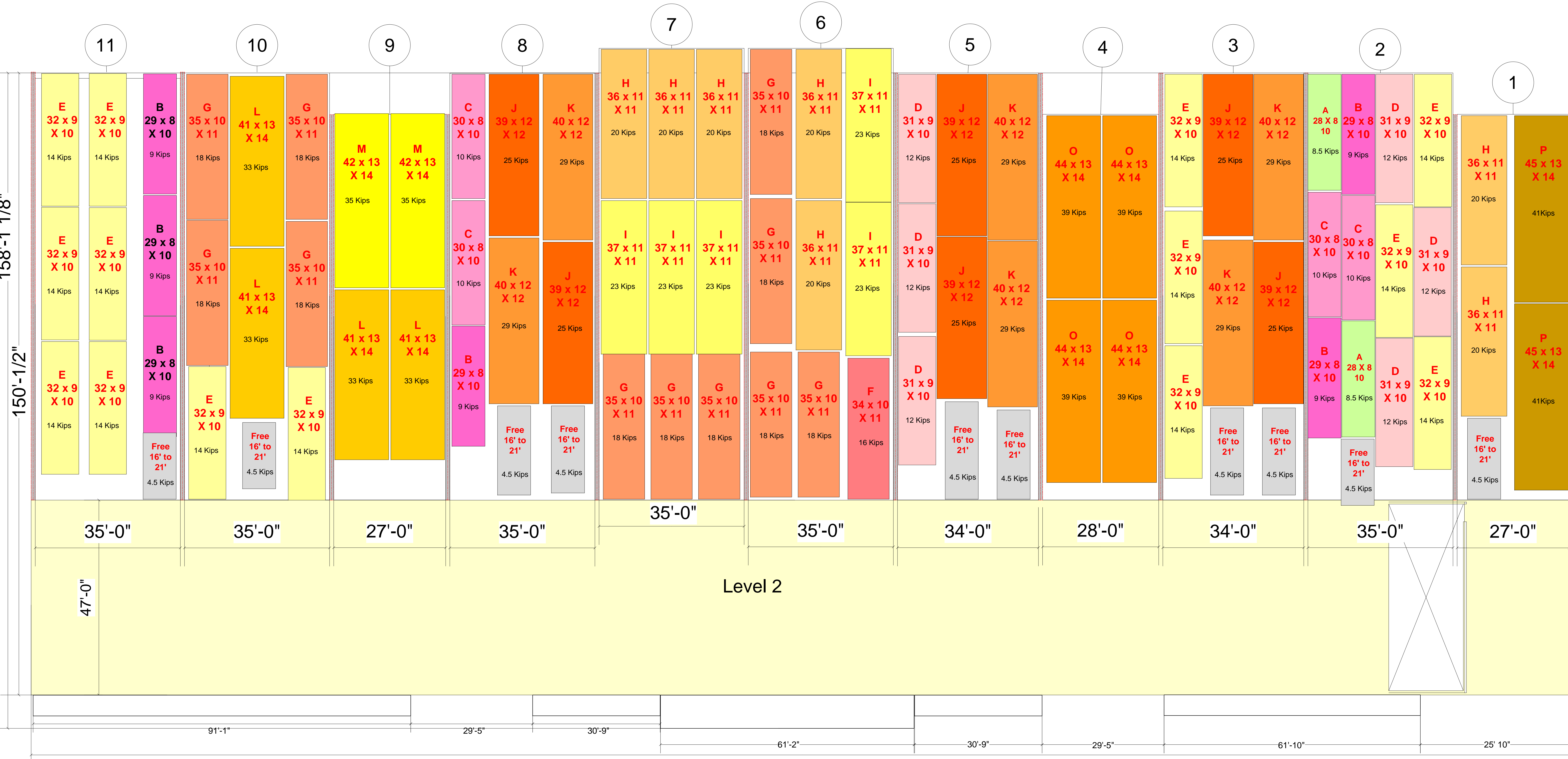
**LEVEL I Only Storage Bay Sizes**

- 1 = 93 feet deep
- 2 = 103 feet deep
- 3 = 103 feet deep
- 4 = 93 feet deep
- 5 = 103 feet x 30.75' / 30' 9"
- 6 Level 1 Only = 93 feet
- 6 Level 2 and UP = 109 feet
- 7 Level 1 Only = 93 feet
- 7 Level 2 and UP = 109 feet
- 8 = 103 feet
- 9 = 93 feet
- 10 = 103 feet
- 11 = 103 feet



158'-1 1/8"

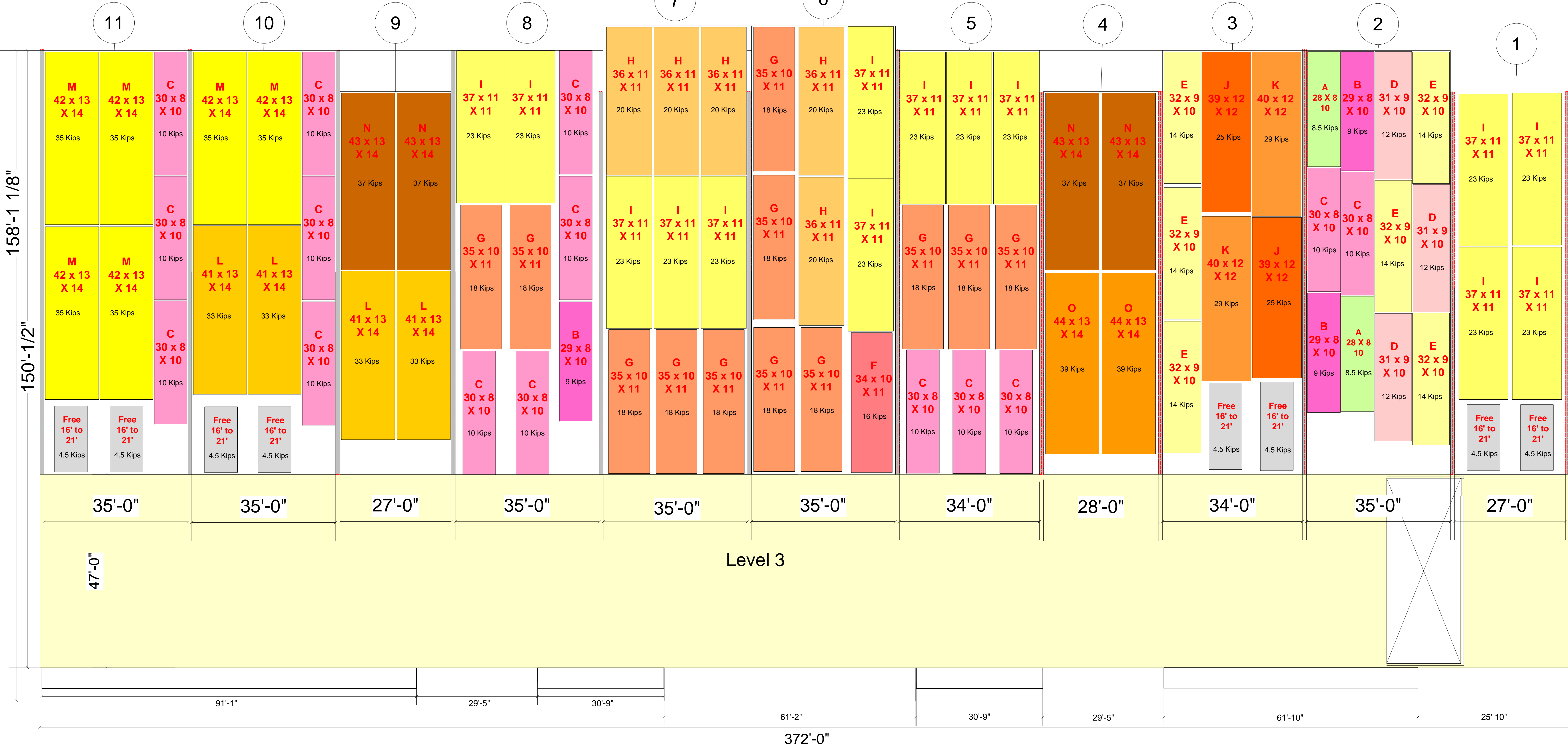
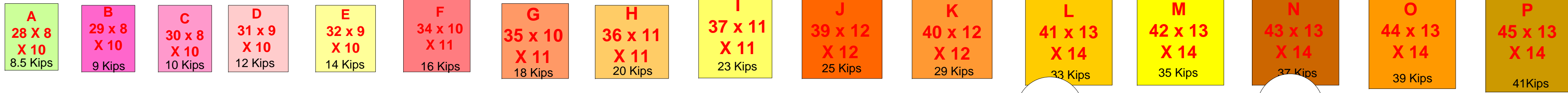
150'-1/2"



Short  
< 7' 6"  
28 x 8  
8.5 Kips

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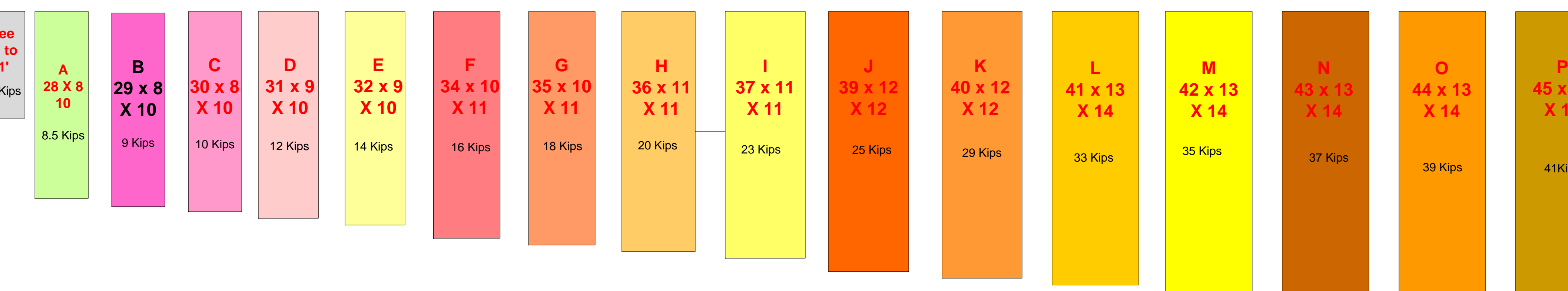
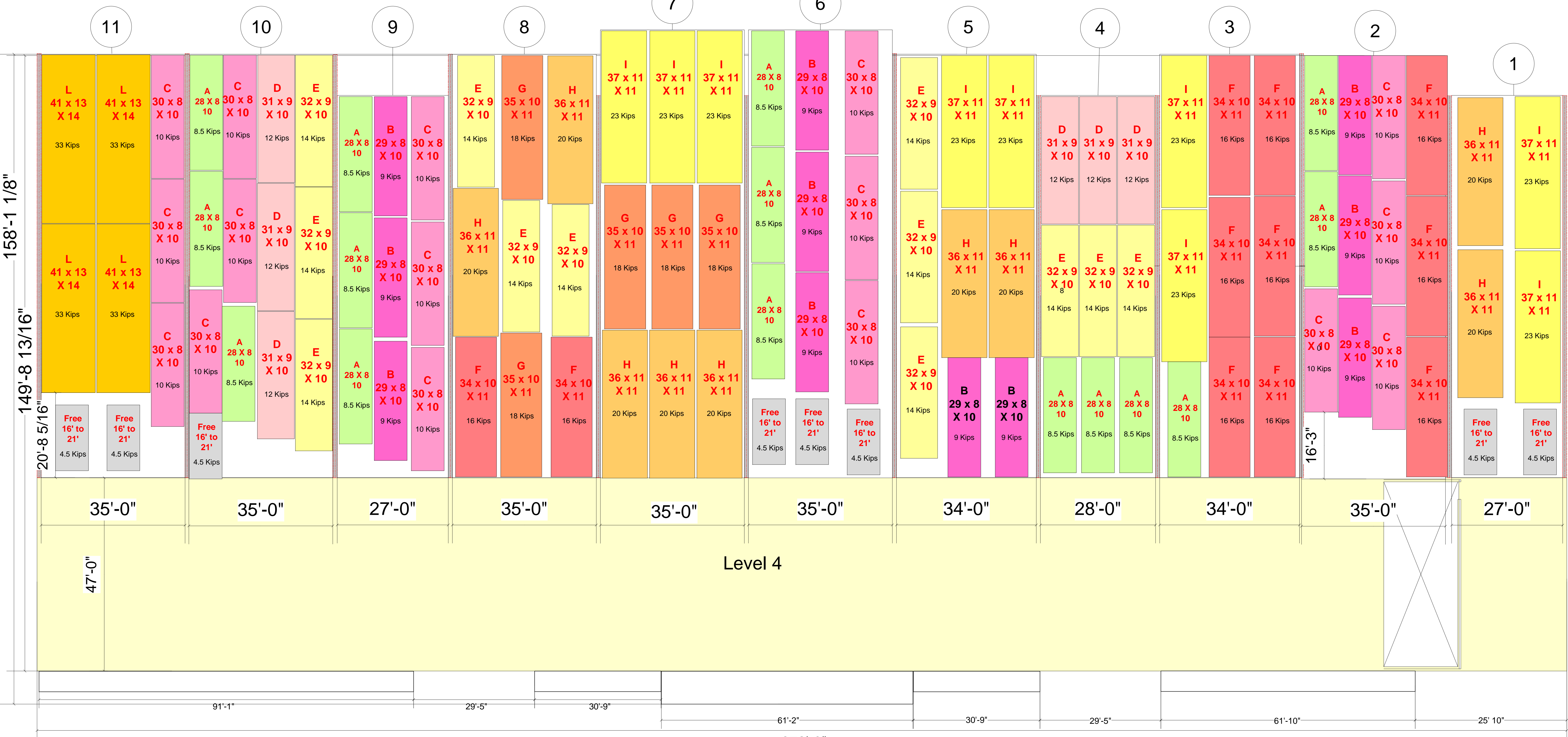
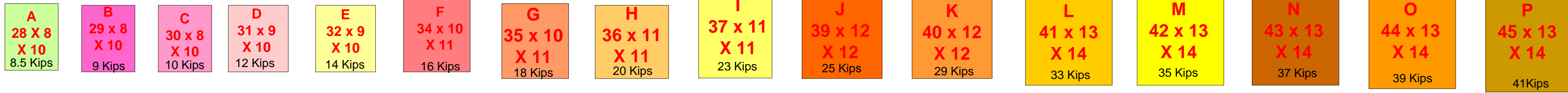
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 11 = 103 feet



Short  
< 7' 6"  
28 x 8  
8.5 Kips

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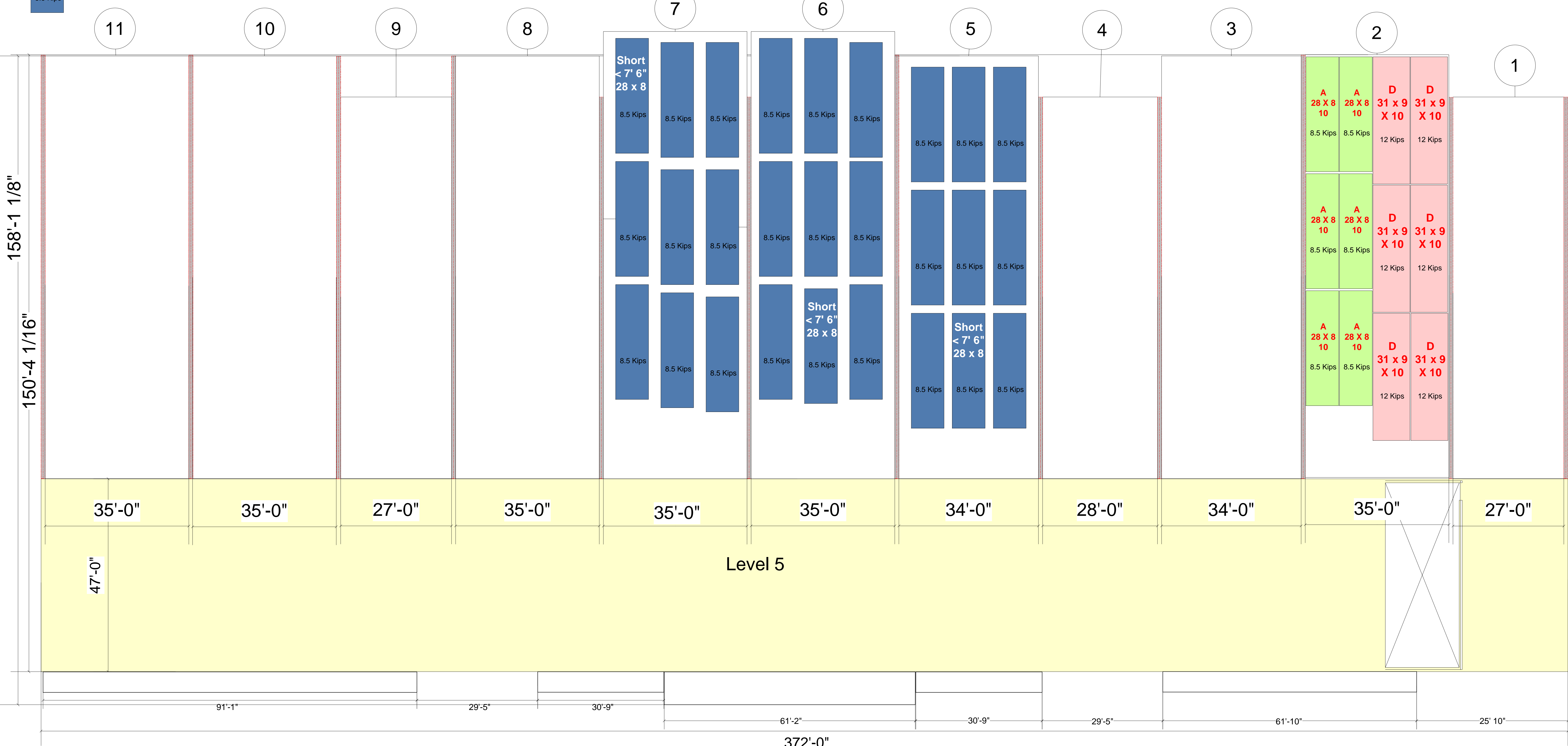


**Short**  
< 7' 6"  
28 x 8  
8.5 Kips

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- 9 = 93 feet
- 10 = 103 feet
- 11 = 103 feet

<b>A</b> 28 X 8 X 10 8.5 Kips	<b>B</b> 29 x 8 X 10 9 Kips	<b>C</b> 30 x 8 X 10 10 Kips	<b>D</b> 31 x 9 X 10 12 Kips	<b>E</b> 32 x 9 X 10 14 Kips	<b>F</b> 34 x 10 X 11 16 Kips	<b>G</b> 35 x 10 X 11 18 Kips	<b>H</b> 36 x 11 X 11 20 Kips	<b>I</b> 37 x 11 X 11 23 Kips	<b>J</b> 39 x 12 X 12 25 Kips	<b>K</b> 40 x 12 X 12 29 Kips	<b>L</b> 41 x 13 X 14 33 Kips	<b>M</b> 42 x 13 X 14 35 Kips	<b>N</b> 43 x 13 X 14 37 Kips	<b>O</b> 44 x 13 X 14 39 Kips	<b>P</b> 45 x 13 X 14 41Kips
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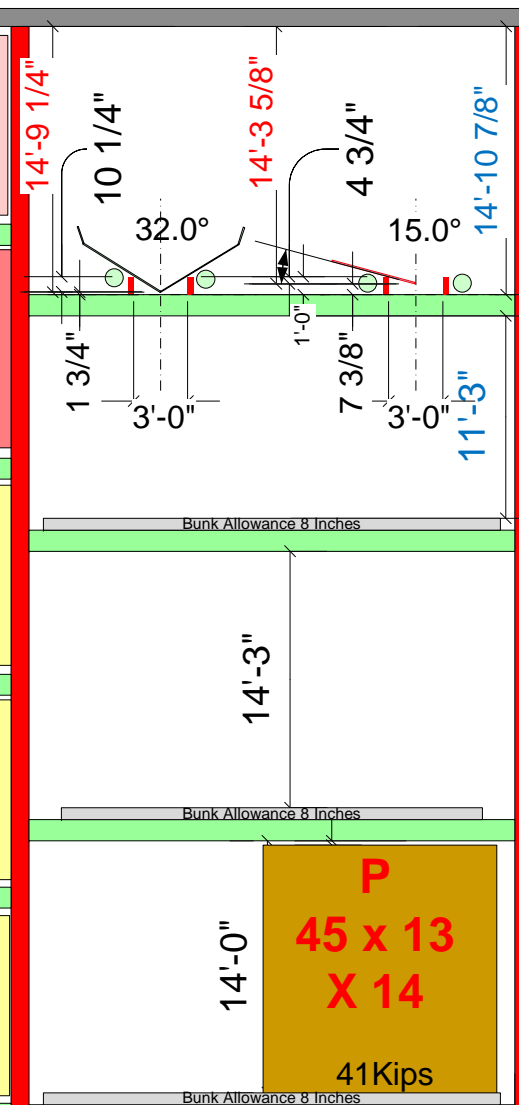
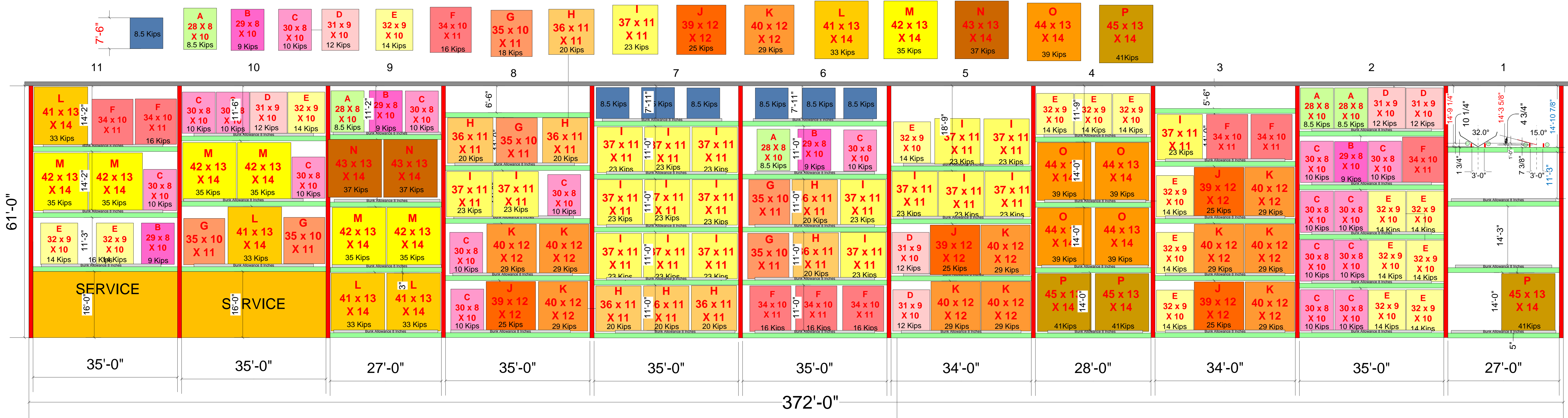


<b>Short &lt; 7' 6" 28 x 8</b> 8.5 Kips	<b>A</b> 28 X 8 10 8.5 Kips	<b>B</b> 29 x 8 X 10 9 Kips	<b>C</b> 30 x 8 X 10 10 Kips	<b>D</b> 31 x 9 X 10 12 Kips	<b>E</b> 32 x 9 X 10 14 Kips	<b>F</b> 34 x 10 X 11 16 Kips	<b>G</b> 35 x 10 X 11 18 Kips	<b>H</b> 36 x 11 X 11 20 Kips	<b>I</b> 37 x 11 X 11 23 Kips	<b>J</b> 39 x 12 X 12 25 Kips	<b>K</b> 40 x 12 X 12 29 Kips	<b>L</b> 41 x 13 X 14 33 Kips	<b>M</b> 42 x 13 X 14 35 Kips	<b>N</b> 43 x 13 X 14 37 Kips	<b>O</b> 44 x 13 X 14 39 Kips	<b>P</b> 45 x 13 X 14 41Kips
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Short < 7' 6" 28 x 8 8.5 Kips	A 28 X 8 X 10 8.5 Kips	B 29 x 8 X 10 9 Kips	C 30 x 8 X 10 10 Kips	D 31 x 9 X 10 12 Kips	E 32 x 9 X 10 14 Kips	F 34 x 10 X 11 16 Kips	G 35 x 10 X 11 18 Kips	H 36 x 11 X 11 20 Kips	I 37 x 11 X 11 23 Kips	J 39 x 12 X 12 25 Kips	K 40 x 12 X 12 29 Kips	L 41 x 13 X 14 33 Kips	M 42 x 13 X 14 35 Kips	N 43 x 13 X 14 37 Kips	O 44 x 13 X 14 39 Kips	P 45 x 13 X 14 41Kips
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Boat Type	Fork Lift Plan # of Boats			Length FT	Total Length Utilization	Linear Feet
	North Side	South Side	# of Boats			
A	31		31	28	868	
B	17		17	29	493	
C	34		34	30	1020	
D	22		22	31	682	
E	37		37	32	1184	
F	17		17	34	578	
G	17	4	21	35	735	
H		19	19	36	684	
I		19	19	37	703	
J		9	9	39	351	
K		8	8	40	320	
L		11	11	41	451	
M		7	7	42	294	
N		4	4	43	172	
O		3	3	44	132	
P		4	4	45	180	
	175	88	263		8847	
<b>TOTAL BOATS</b>			<b>263</b>			
Utilization in Feet Forklift					<b>8847</b>	<b>61%</b>
Total Building Footage Available					<b>14348</b>	<b>100%</b>

Aero-Docks Version 14 Plan done Manually			
Boat Type	# of Boats	Length FT	Linear Ft of Boats
A	39	28	1092
B	25	29	725
C	40	30	1200
D	27	31	837
E	38	32	1216
F	13	34	442
G	29	35	1015
H	25	36	900
I	28	37	1036
J	14	39	546
K	14	40	560
L	14	41	574
M	8	42	336
N	6	43	258
O	6	44	264
P	6	45	270
	<b>332</b>		<b>11271</b>
Space Available at end of Storage Aisles available to store smaller boats			
16 ft to 24 feet=FREE	<b>33</b>	<b>19</b>	<b>627</b>
Avg =19 feet			
Stacks 6 & 7 are short 7 feet 10 inches or less but Go Fast/Muscle Boats like Scarubs and Sonics will fit			
	<b>18</b>	<b>28</b>	<b>504</b>
<b>TOTAL BOATS</b>			<b>46% +</b>
Utilization in Feet Aero-Docks			<b>12402</b> <b>86%</b>
Total Building Footage Available			<b>14348</b> <b>100%</b>

**Above Boat Layout Fork Lift Design-Maximized**  
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**Aero-Docks Robotic Design 46% More Boats**  
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