

## MATERIAL TAKE OFF

<b>Job:</b> Bonnie Brae ES Addition & Renovations							<b>Sht. No:</b> 1		<b>Sequence : NA</b>		
<b>Rev.</b>		<b>Description</b>					<b>Author</b>		<b>Checked By</b>		<b>Date</b>
0		Material Take-off					RJ		GC		09/27/2023
<b>Profile</b>	<b>Grade</b>	<b>Qty.</b>	<b>Length</b>	<b>Area (in2)</b>	<b>Weight (lbs)</b>	<b>Name</b>	<b>Grid</b>	<b>Section/dwg. #</b>		<b>Finish</b>	
W8X31	A992	1	29-9	16489.67	920.64	COLUMN		1/S0.10		PAINT	
W8X31	A992	2	16-6	9169.96	511.5	COLUMN		1/S0.10		PAINT	
W8X31	A992	1	29-9	16489.67	920.64	COLUMN		1/S0.10		PAINT	
<b>Total for : W8X31</b>		<b>92-6</b>	<b>51319.26</b>	<b>2864.28</b>							
W8X21	A992	102	9-2	4006.19	192.5	LINTEL BEAM		11/S3.01		GALVANIZED	
<b>Total for : W8X21</b>		<b>935-0</b>	<b>408631.38</b>	<b>19635</b>							
W8X18	A992	2	6-4	2735.7	113.62	BEAM		1/S1.21		PAINT	
W8X18	A992	3	17-5	7497.52	312.19	BEAM		1/S1.21		PAINT	
W8X18	A992	2	16-6	7124.31	296.63	BEAM		1/S1.21		PAINT	
W8X18	A992	2	17-0	7349.14	306	BEAM		1/S1.23		PAINT	
W8X18	A992	1	10-2	4379.74	182.18	BEAM		1/S1.22		PAINT	
W8X18	A992	1	10-0	4318.48	179.62	BEAM		1/S1.22		PAINT	
W8X18	A992	1	10-6	4524.96	188.23	BEAM		1/S1.22		PAINT	
W8X18	A992	1	10-1	4356.51	181.21	BEAM		1/S1.22		PAINT	
W8X18	A992	1	8-1	3495.98	145.33	BEAM		1/S1.22		PAINT	
W8X18	A992	1	6-1	2635.46	109.44	BEAM		1/S1.22		PAINT	
W8X18	A992	1	4-2	1774.93	73.56	BEAM		1/S1.22		PAINT	
W8X18	A992	2	18-4	7924.69	330	BEAM		1/S1.22		PAINT	
W8X18	A992	1	5-5	2349	97.5	BEAM		1/S1.23		PAINT	
W8X18	A992	1	8-5	3608.75	150.03	BEAM		1/S1.23		PAINT	
W8X18	A992	1	12-5	5352.68	222.75	BEAM		1/S1.23		PAINT	
W8X18	A992	1	21-11	9471.49	394.5	BEAM		1/S1.22		PAINT	
W8X18	A992	1	15-4	6598.22	274.69	BEAM		1/S1.22		PAINT	
W8X18	A992	2	17-0	7349.14	306	BEAM		1/S1.22		PAINT	
W8X18	A992	4	19-4	8356.36	348	BEAM		1/S1.23		PAINT	
W8X18	A992	2	13-1	5640.46	234.75	BEAM		1/S1.33		PAINT	

W8X18	A992	1	3-1	1341.78	55.5	BEAM		1/S1.33			PAINT
W8X18	A992	2	13-1	5640.46	234.75	BEAM		1/S1.33			PAINT
W8X18	A992	2	6-0	2600.81	108	BEAM		1/S1.33			PAINT
W8X18	A992	1	9-0	3891.31	161.81	BEAM		1/S1.32			PAINT
W8X18	A992	1	6-9	2915.56	121.12	BEAM		1/S1.32			PAINT
W8X18	A992	1	10-2	4372.44	181.87	BEAM		1/S1.32			PAINT
W8X18	A992	1	9-0	3895.8	162	BEAM		1/S1.32			PAINT
<b>Total for : W8X18</b>		<b>504-10</b>	<b>217930.51</b>	<b>9069.41</b>							
W8X15	A992	10	16-3	6014.61	242.66	BEAM		1/S1.21			PAINT
W8X15	A992	1	35-6	13187.86	532.5	BEAM		12/S5.01			PAINT
W8X15	A992	2	21-1	7820.49	315.62	BEAM		14/S5.01			PAINT
<b>Total for : W8X15</b>		<b>240-2</b>	<b>88974.94</b>	<b>3590.34</b>							
W8X10	A992	1	8-8	3162.84	86.67	BEAM		1/S1.21			PAINT
W8X10	A992	1	11-1	4043.05	110.83	BEAM		1/S1.21			PAINT
W8X10	A992	1	8-5	3071.78	84.17	BEAM		1/S1.22			PAINT
W8X10	A992	1	12-1	4392.1	120.42	BEAM		1/S1.23			PAINT
W8X10	A992	2	7-0	2555.8	70	BEAM		1/S1.23			PAINT
W8X10	A992	1	3-10	1379.79	37.71	BEAM		1/S1.22			PAINT
W8X10	A992	1	6-4	2312.98	63.33	BEAM		1/S1.22			PAINT
W8X10	A992	1	7-6	2737.91	75	BEAM		1/S1.22			PAINT
W8X10	A992	1	6-4	2312.98	63.33	BEAM		1/S1.22			PAINT
W8X10	A992	1	10-2	3709.18	101.67	BEAM		1/S1.22			PAINT
W8X10	A992	1	3-10	1379.79	37.71	BEAM		1/S1.22			PAINT
W8X10	A992	2	4-4	1584.53	43.33	BEAM		1/S1.23			PAINT
W8X10	A992	2	8-5	3071.78	84.17	BEAM		1/S1.22			PAINT
W8X10	A992	1	12-1	4392.1	120.42	BEAM		1/S1.22			PAINT
W8X10	A992	2	7-0	2555.8	70	BEAM		1/S1.22			PAINT
W8X10	A992	1	7-6	2737.91	75	BEAM		1/S1.23			PAINT
<b>Total for : W8X10</b>		<b>151-4</b>	<b>55168.23</b>	<b>1511.26</b>							
W6X9	A992	1	7-6	2380.75	67.5	BEAM		1/S1.22			PAINT
W6X9	A992	1	10-2	3225.22	91.5	BEAM		1/S1.22			PAINT

<b>Total for : W6X9</b>		<b>17-8</b>	<b>5605.97</b>	<b>159</b>						
W6X15	A992	2	10-4	4301.95	155	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	3-0	1255.48	45	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	10-4	4301.95	155	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	3-0	1255.48	45	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	10-4	4301.95	155	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	3-0	1255.48	45	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	10-4	4301.95	155	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	3-0	1255.48	45	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	10-4	4301.95	155	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	3-0	1255.48	45	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	10-4	4301.95	155	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	3-0	1255.48	45	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	10-4	4301.95	155	SUPPORT BEAM		7/S5.01		GALVANIZED
W6X15	A992	2	3-0	1255.48	45	SUPPORT BEAM		7/S5.01		GALVANIZED
<b>Total for : W6X15</b>		<b>186-8</b>	<b>77804.02</b>	<b>2800</b>						
W5X16	A992	5	4-4	1509.99	69.33	BEAM		7/S5.01		GALVANIZED
<b>Total for : W5X16</b>		<b>21-8</b>	<b>7549.95</b>	<b>346.65</b>						
W24X68	A992	1	33-1	31875.59	2249.67	BEAM		1/S1.21		PAINT
<b>Total for : W24X68</b>		<b>33-1</b>	<b>31875.59</b>	<b>2249.67</b>						
W24X55	A992	1	25-10	22605.2	1420.83	BEAM		1/S1.22		PAINT
W24X55	A992	1	25-4	22103.05	1389.22	LINTEL BEAM		1/S1.22		PAINT
<b>Total for : W24X55</b>		<b>51-2</b>	<b>44708.25</b>	<b>2810.05</b>						
W21X93	A992	1	45-3	40507.98	4208.25	BEAM		1/S1.22		PAINT
<b>Total for : W21X93</b>		<b>45-3</b>	<b>40507.98</b>	<b>4208.25</b>						
W21X62	A992	1	45-3	39640.39	2805.5	BEAM		1/S1.22		PAINT
<b>Total for : W21X62</b>		<b>45-3</b>	<b>39640.39</b>	<b>2805.5</b>						

W21X50	A992	1	31-8	24997.32	1583.33	BEAM		1/S1.21		PAIN
W21X50	A992	1	23-7	18558.36	1175	BEAM		1/S1.32		PAIN
<b>Total for : W21X50</b>			<b>55-3</b>	<b>43555.68</b>	<b>2758.33</b>					
W21X44	A992	1	23-7	18501.35	1034	BEAM		1/S1.22		PAIN
W21X44	A992	1	26-2	20597.8	1151.33	BEAM		1/S1.22		PAIN
W21X44	A992	1	35-6	27935.36	1562	BEAM		1/S1.33		PAIN
<b>Total for : W21X44</b>			<b>85-3</b>	<b>67034.51</b>	<b>3747.33</b>					
W21X101	A992	2	45-3	48270.59	4570.25	BEAM		1/S1.22		PAIN
<b>Total for : W21X101</b>			<b>90-6</b>	<b>96541.18</b>	<b>9140.5</b>					
W18X71	A992	1	37-7	29477.79	2664.72	BEAM		A/S4.21		PAIN
<b>Total for : W18X71</b>			<b>37-7</b>	<b>29477.79</b>	<b>2664.72</b>					
W18X55	A992	1	35-6	27442.15	1952.5	BEAM		1/S1.23		PAIN
<b>Total for : W18X55</b>			<b>35-6</b>	<b>27442.15</b>	<b>1952.5</b>					
W18X50	A992	1	34-3	26373.05	1712.5	BEAM		1/S1.21		PAIN
W18X50	A992	1	29-7	22751.67	1477.08	BEAM		1/S1.21		PAIN
W18X50	A992	1	31-8	24386.1	1583.33	BEAM		1/S1.21		PAIN
W18X50	A992	1	15-11	12272.12	795.83	BEAM		1/S1.21		PAIN
W18X50	A992	1	8-8	6663.79	431.25	BEAM		1/S1.21		PAIN
W18X50	A992	1	29-1	22383.13	1453.12	BEAM		1/S1.22		PAIN
<b>Total for : W18X50</b>			<b>149-2</b>	<b>114829.86</b>	<b>7453.11</b>					
W18X46	A992	1	34-1	23945.61	1564.96	BEAM		1/S1.23		PAIN
<b>Total for : W18X46</b>			<b>34-1</b>	<b>23945.61</b>	<b>1564.96</b>					
W18X40	A992	1	23-1	16113.88	923.33	BEAM		1/S1.23		PAIN
<b>Total for : W18X40</b>			<b>23-1</b>	<b>16113.88</b>	<b>923.33</b>					
W18X35	A992	1	23-1	15968.13	807.92	BEAM		1/S1.23		PAIN
W18X35	A992	1	35-6	24546.06	1242.5	BEAM		1/S1.22		PAIN

W18X35	A992	2	31-0	21437.28	1085	BEAM		1/S1.33			PAINT
W18X35	A992	1	35-8	24661.2	1248.33	BEAM		1/S1.33			PAINT
W18X35	A992	1	35-7	24547.88	1242.59	BEAM		1/S1.32			PAINT
<b>Total for : W18X35</b>		<b>191-10</b>	<b>132597.83</b>	<b>6711.34</b>							
W16X36	A992	1	19-11	13871.57	717	BEAM		1/S1.21			PAINT
W16X36	A992	1	37-7	26120.5	1351.13	BEAM		A/S1.21			PAINT
W16X36	A992	2	15-6	10778.55	556.87	BEAM		A/S1.21,A/S4.21			PAINT
W16X36	A992	1	17-9	12321.44	636.75	BEAM		A/S1.21			PAINT
W16X36	A992	1	20-10	14487.27	748.88	BEAM		A/S1.21			PAINT
W16X36	A992	1	20-7	14301.45	739.26	BEAM		A/S1.21			PAINT
W16X36	A992	1	5-1	3501.75	180.16	BEAM		A/S1.21			PAINT
W16X36	A992	1	20-7	14301.45	739.26	BEAM		A/S1.21			PAINT
W16X36	A992	1	5-1	3501.75	180.16	BEAM		A/S1.21			PAINT
W16X36	A992	1	20-7	14301.45	739.26	BEAM		A/S1.21			PAINT
W16X36	A992	1	5-1	3501.75	180.16	BEAM		A/S1.21			PAINT
<b>Total for : W16X36</b>		<b>204-1</b>	<b>141767.48</b>	<b>7325.76</b>							
W16X31	A992	1	23-7	14729.79	728.5	BEAM		1/S1.22			PAINT
W16X31	A992	1	25-11	16190.45	800.83	BEAM		1/S1.22			PAINT
W16X31	A992	1	26-2	16399.12	811.17	BEAM		1/S1.22			PAINT
W16X31	A992	1	35-6	22241.75	1100.5	BEAM		1/S1.22			PAINT
W16X31	A992	1	35-7	22243.4	1100.58	BEAM		1/S1.33			PAINT
W16X31	A992	1	26-2	16399.12	811.17	BEAM		1/S1.32			PAINT
W16X31	A992	1	35-7	22243.4	1100.58	BEAM		1/S1.32			PAINT
W16X31	A992	26	18-0	11286.81	558	LINTEL BEAM		11/S3.01			GALVANIZED
<b>Total for : W16X31</b>		<b>676-6</b>	<b>423904.09</b>	<b>20961.33</b>							
W16X26	A992	1	33-1	20516.85	860.17	BEAM		1/S1.21			PAINT
W16X26	A992	6	32-7	20194.11	846.63	BEAM		1/S1.22			PAINT
W16X26	A992	2	34-2	21188.16	888.33	BEAM		1/S1.22			PAINT
W16X26	A992	1	19-11	12319.12	516.21	BEAM		1/S1.22			PAINT
W16X26	A992	1	21-2	13080.8	548.17	BEAM		1/S1.23			PAINT
W16X26	A992	1	15-1	9362.77	392.17	BEAM		1/S1.33			PAINT

W16X26	A992	1	21-2	13080.8	548.17	BEAM		1/S1.33			PAINT
W16X26	A992	1	25-10	16024.24	671.67	BEAM		1/S1.32			PAINT
<b>Total for : W16X26</b>		<b>400-1</b>	<b>247925.56</b>	<b>10393</b>							
W14X38	A992	2	21-8	13898.88	823.33	BEAM		1/S1.22			PAINT
<b>Total for : W14X38</b>		<b>43-4</b>	<b>27797.76</b>	<b>1646.66</b>							
W14X30	A992	1	23-10	15058.49	713.75	BEAM		1/S1.21			PAINT
W14X30	A992	1	19-0	12029.41	570	BEAM		1/S1.22			PAINT
<b>Total for : W14X30</b>		<b>42-10</b>	<b>27087.9</b>	<b>1283.75</b>							
W14X22	A992	1	15-6	8489.64	340.31	BEAM		A/S1.21			PAINT
W14X22	A992	1	19-9	10801.26	433.12	BEAM		A/S1.21			PAINT
W14X22	A992	1	16-9	9180.27	368.04	BEAM		A/S1.21			PAINT
W14X22	A992	3	4-4	2343	93.52	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	3	4-4	2343	93.52	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT

W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	2-0	1109.57	44	BEAM		A/S1.21			PAINT
W14X22	A992	1	20-7	11265.57	451.77	BEAM		A/S1.21			PAINT
W14X22	A992	1	5-1	2755.77	110.1	BEAM		A/S1.21			PAINT
W14X22	A992	1	4-4	2343	93.52	BEAM		A/S1.21			PAINT
W14X22	A992	1	15-10	8672.29	347.65	BEAM		1/S1.22			PAINT
W14X22	A992	3	18-9	10264.74	411.58	BEAM		1/S1.23			PAINT
W14X22	A992	1	23-7	12890.29	517	BEAM		1/S1.32			PAINT
W14X22	A992	1	25-10	14168.82	568.33	BEAM		1/S1.32			PAINT
W14X22	A992	1	26-2	14351.46	575.67	BEAM		1/S1.32			PAINT
<b>Total for : W14X22</b>			<b>540-0</b>	<b>295114.9</b>	<b>11825.94</b>						
W12X26	A992	1	16-8	9756.16	433.33	BEAM		1/S1.21			PAINT
W12X26	A992	1	17-8	10340.57	459.33	BEAM		1/S1.21			PAINT
W12X26	A992	1	17-1	9975.31	443.08	BEAM		1/S1.21			PAINT
W12X26	A992	1	21-2	12361.65	549.25	BEAM		1/S1.21			PAINT
W12X26	A992	2	13-3	7759.42	344.5	BEAM		1/S1.22			PAINT
W12X26	A992	1	16-11	9865.73	438.21	BEAM		1/S1.22			PAINT
W12X26	A992	1	19-0	11119.78	494	BEAM		1/S1.33			PAINT
W12X26	A992	1	14-4	8358.28	371.14	BEAM		1/S1.33			PAINT
W12X26	A992	1	17-11	10480.58	465.56	BEAM		1/S1.33			PAINT
W12X26	A992	1	14-4	8358.28	371.14	BEAM		1/S1.32			PAINT
W12X26	A992	1	16-11	9865.73	438.21	BEAM		1/S1.32			PAINT
W12X26	A992	1	19-11	11618.96	516.21	BEAM		1/S1.32			PAINT
W12X26	A992	1	8-7	5032.18	223.17	BEAM		1/S1.22			PAINT
<b>Total for : W12X26</b>			<b>227-0</b>	<b>132652.05</b>	<b>5891.63</b>						
W12X19	A992	3	21-4	10007.7	405.33	BEAM		1/S1.21			PAINT
W12X19	A992	2	20-7	9656.27	391.08	BEAM		1/S1.22			PAINT
W12X19	A992	1	15-1	7079.14	286.58	BEAM		1/S1.23			PAINT
<b>Total for : W12X19</b>			<b>120-3</b>	<b>56414.78</b>	<b>2284.73</b>						

W12X16	A992	1	19-4	8955.29	309.33	BEAM		1/S1.21			PAIN
W12X16	A992	1	10-4	4791.03	165.33	BEAM		1/S1.22			PAIN
W12X16	A992	1	10-2	4713.91	162.67	BEAM		1/S1.22			PAIN
W12X16	A992	1	8-4	3865.64	133.33	BEAM		1/S1.22			PAIN
W12X16	A992	1	9-9	4521.12	156	BEAM		1/S1.32			PAIN
<b>Total for : W12X16</b>			<b>57-11</b>	<b>26846.99</b>	<b>926.66</b>						
W12X14	A992	1	16-8	7680.17	233.33	BEAM		1/S1.21			PAIN
W12X14	A992	1	17-8	8140.46	247.33	BEAM		1/S1.21			PAIN
W12X14	A992	1	17-1	7852.78	238.58	BEAM		1/S1.21			PAIN
W12X14	A992	1	21-8	9948.57	302.33	BEAM		1/S1.21			PAIN
W12X14	A992	1	24-6	11247.87	341.85	BEAM		1/S1.21			PAIN
W12X14	A992	1	20-1	9215.14	280.02	BEAM		1/S1.21			PAIN
W12X14	A992	1	11-1	5110.22	155.17	BEAM		1/S1.21			PAIN
W12X14	A992	1	17-1	7871.96	239.17	BEAM		1/S1.21			PAIN
W12X14	A992	1	12-1	5551.33	168.58	BEAM		1/S1.23			PAIN
W12X14	A992	1	25-3	11592.64	352.33	BEAM		1/S1.21			PAIN
W12X14	A992	1	3-6	1619.69	49	BEAM		1/S1.22			PAIN
W12X14	A992	1	9-5	4304.71	130.67	BEAM		1/S1.22			PAIN
W12X14	A992	1	12-9	5867.78	178.21	BEAM		1/S1.22			PAIN
W12X14	A992	1	12-5	5704.76	173.25	BEAM		1/S1.23			PAIN
W12X14	A992	1	19-6	8969.95	272.56	BEAM		1/S1.22			PAIN
W12X14	A992	1	15-4	7032.89	213.65	BEAM		1/S1.22			PAIN
W12X14	A992	2	3-9	1734.76	52.5	BEAM		1/S1.22			PAIN
W12X14	A992	1	12-1	5551.33	168.58	BEAM		1/S1.22			PAIN
W12X14	A992	1	11-2	5148.58	156.33	BEAM		1/S1.23			PAIN
W12X14	A992	1	7-6	3460.85	105	BEAM		1/S1.23			PAIN
W12X14	A992	1	17-4	7987.03	242.67	BEAM		1/S1.23			PAIN
W12X14	A992	1	24-8	11352.91	345.04	BEAM		1/S1.23			PAIN
W12X14	A992	1	14-4	6601.37	200.52	BEAM		1/S1.32			PAIN
W12X14	A992	1	7-3	3336.19	101.21	BEAM		1/S1.32			PAIN
<b>Total for : W12X14</b>			<b>357-11</b>	<b>164618.7</b>	<b>5000.38</b>						



W10X22	A992	1	15-11	8017.36	350.17	BEAM		1/S1.21			PAINT
W10X22	A992	1	10-2	5089.23	222.06	BEAM		1/S1.22			PAINT
W10X22	A992	1	10-1	5052.57	220.46	BEAM		1/S1.22			PAINT
W10X22	A992	1	9-1	4549.7	198.46	BEAM		1/S1.22			PAINT
W10X22	A992	1	20-11	10521.2	459.71	BEAM		1/S1.33			PAINT
W10X22	A992	3	18-9	9421.19	411.58	BEAM		1/S1.33			PAINT
W10X22	A992	1	10-1	5082.79	221.78	BEAM		1/S1.33			PAINT
W10X22	A992	1	12-0	6047.82	264	BEAM		1/S1.32			PAINT
W10X22	A992	1	10-1	5082.79	221.78	BEAM		1/S1.32			PAINT
W10X22	A992	1	30-1	15130.78	661.38	BEAM		1/S1.32			PAINT
<b>Total for : W10X22</b>			<b>184-8</b>	<b>92837.81</b>	<b>4054.54</b>						
W10X17	A992	1	19-11	8328.15	338.58	BEAM		1/S1.21			PAINT
W10X17	A992	1	15-1	6309.61	256.42	BEAM		1/S1.33			PAINT
<b>Total for : W10X17</b>			<b>35-0</b>	<b>14637.76</b>	<b>595</b>						
W10X12	A992	1	18-11	7782.48	227	BEAM		1/S1.22			PAINT
W10X12	A992	4	12-1	4948.19	144.25	BEAM		1/S1.22			PAINT
W10X12	A992	8	4-4	1754.7	51.01	BEAM		A/S1.21			PAINT
W10X12	A992	1	5-0	2062.53	60	BEAM		1/S1.22			PAINT
W10X12	A992	1	10-4	4254.61	124	BEAM		1/S1.22			PAINT
W10X12	A992	1	4-8	1925.53	56	BEAM		1/S1.22			PAINT
W10X12	A992	4	9-5	3877.85	113	BEAM		1/S1.23			PAINT
W10X12	A992	1	17-4	7131.71	208	BEAM		1/S1.23			PAINT
W10X12	A992	1	16-9	6871.65	200.41	BEAM		1/S1.22			PAINT
<b>Total for : W10X12</b>			<b>193-8</b>	<b>79370.27</b>	<b>2312.49</b>						
RB7/8	A36	2	10-6	345.21	21.24	TURNBUCKLE ROD		16/S4.02			PAINT
<b>Total for : RB7/8</b>			<b>21-0</b>	<b>690.42</b>	<b>42.48</b>						
RB3/8	A36	12	10-0	141.36	3.73	HANGER ROD		15/S5.01			PAINT
<b>Total for : RB3/8</b>			<b>120-0</b>	<b>1696.32</b>	<b>44.76</b>						
RB3/4	A36	70	20-0	565.46	29.87	JOIST ROD		4/S5.01			PAINT

<b>Total for : RB3/4</b>			<b>1400-0</b>	<b>39582.2</b>	<b>2090.9</b>					
PL5/8X7	A36	350	0-7	115.5	8.68	EMBED PLATE		11/S3.01		NO PAINT
<b>Total for : PL5/8X7</b>			<b>204-2</b>	<b>40425</b>	<b>3038</b>					
PL5/16X9	A36	3	10-0	2240.63	95.7	PLATE		19/S5.02		PAINT
PL5/16X9	A36	1	3-1	694.75	29.51	PLATE		19/S5.02		PAINT
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01		GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01		GALVANIZED



PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01			GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01			GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01			GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01			GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01			GALVANIZED
PL5/16X9	A36	1	10-0	2240.63	95.7	BEARING PLATE		11/S3.01			GALVANIZED
PL5/16X9	A36	1	8-0	1793.62	76.56	BEARING PLATE		11/S3.01			GALVANIZED
<b>Total for : PL5/16X9</b>			<b>652-5</b>	<b>146209.08</b>	<b>6242.92</b>						
PL5/16X7 1/2	A36	102	9-2	1723.44	73.11	BEARING PLATE		11/S3.01			GALVANIZED
<b>Total for : PL5/16X7 1/2</b>			<b>935-0</b>	<b>175790.88</b>	<b>7457.22</b>						
PL5/16X10	A36	1	10-0	2481.25	106.34	PLATE		18/S5.02			PAINT
PL5/16X10	A36	1	1-8	418.75	17.72	PLATE		18/S5.02			PAINT
PL5/16X10	A36	5	10-0	2481.25	106.34	PLATE		10/S4.01,18/S5.02			PAINT
PL5/16X10	A36	1	5-6	1367.5	58.49	PLATE		10/S4.01			PAINT
PL5/16X10	A36	1	10-0	2481.25	106.34	PLATE		12/S5.01			PAINT
PL5/16X10	A36	1	5-6	1367.5	58.49	PLATE		12/S5.01			PAINT
PL5/16X10	A36	2	10-0	2481.25	106.34	PLATE		12/S5.01			PAINT
PL5/16X10	A36	1	10-0	2481.25	106.34	BEAM		14/S5.01			PAINT
PL5/16X10	A36	1	10-0	2481.25	106.34	BEARING PLATE		14/S5.01			PAINT
PL5/16X10	A36	1	1-1	264.06	11.08	BEARING PLATE		14/S5.01			PAINT
PL5/16X10	A36	2	10-0	2481.25	106.34	BEARING PLATE		14/S5.01			PAINT
PL5/16X10	A36	1	1-1	264.06	11.08	BEARING PLATE		14/S5.01			PAINT
<b>Total for : PL5/16X10</b>			<b>144-10</b>	<b>35938.12</b>	<b>1539.28</b>						
PL3/8X10	A36	2	10-0	2497.5	127.6	PLATE		10/S4.02			PAINT
PL3/8X10	A36	1	1-8	422.5	21.27	PLATE		10/S4.02			PAINT
PL3/8X10	A36	2	10-0	2497.5	127.6	PLATE		10/S4.02			PAINT
PL3/8X10	A36	1	1-8	422.5	21.27	PLATE		10/S4.02			PAINT
PL3/8X10	A36	1	10-0	2497.5	127.6	PLATE		10/S4.02			PAINT
PL3/8X10	A36	1	6-11	1714.19	87.46	PLATE		10/S4.02			PAINT
PL3/8X10	A36	1	10-0	2497.5	127.6	PLATE		8/S5.01			PAINT
PL3/8X10	A36	1	9-11	2461.19	125.74	PLATE		8/S5.01			PAINT

<b>Total for : PL3/8X10</b>		<b>80-2</b>	<b>20005.38</b>	<b>1021.34</b>					
PL1X16	A36	4	1-4	576	72.59	BASE PLATE		A/S0.10	PAIN
<b>Total for : PL1X16</b>		<b>5-4</b>	<b>2304</b>	<b>290.36</b>					
PL1X14	A36	21	1-2	448	55.58	BASE PLATE		A/S0.10	PAIN
<b>Total for : PL1X14</b>		<b>24-6</b>	<b>9408</b>	<b>1167.18</b>					
PL1/2X16	A36	6	1-4	544	36.3	BASE PLATE		A/S0.10	PAIN
<b>Total for : PL1/2X16</b>		<b>8-0</b>	<b>3264</b>	<b>217.8</b>					
PL1 1/4X16	A36	5	1-4	592	90.74	BASE PLATE		A/S0.10	PAIN
<b>Total for : PL1 1/4X16</b>		<b>6-8</b>	<b>2960</b>	<b>453.7</b>					
PIPE 6 STD	A53 GR	2	23-2	5782.63	439.77	COLUMN		1/S0.10	PAIN
<b>Total for : PIPE 6 STD</b>		<b>46-4</b>	<b>11565.26</b>	<b>879.54</b>					
PIPE 3 STD	A53 GR	6	10-6	1387.65	79.59	SIGN POST		1/C024	PAIN
PIPE 3 STD	A53 GR	38	1-6	202.03	11.37	POST		7/S5.01	GALVANIZED
<b>Total for : PIPE 3 STD</b>		<b>120-0</b>	<b>16003.04</b>	<b>909.6</b>					
PIPE 2 1/2 STD	A53 GR	10	8-4	938.28	50.09	BIKE RACK		1/A0.01	PAIN
<b>Total for : PIPE 2 1/2 STD</b>		<b>83-4</b>	<b>9382.8</b>	<b>500.9</b>					
MC18X42.7	A36	1	26-9	16041.24	1139.11	BEAM		1/S1.22	PAIN
<b>Total for : MC18X42.7</b>		<b>26-9</b>	<b>16041.24</b>	<b>1139.11</b>					
MC12X31	A36	1	15-2	6801.76	470.17	BEAM		1/S1.22	PAIN
MC12X31	A36	1	15-1	6764.49	467.58	BEAM		1/S1.22	PAIN
<b>Total for : MC12X31</b>		<b>30-3</b>	<b>13566.25</b>	<b>937.75</b>					
L6X6X5/16	A36	1	20-0	5714.71	248	BEARING SUPPORT ANGLE		18/S5.02	PAIN
L6X6X5/16	A36	1	11-8	3336.67	144.67	BEARING SUPPORT ANGLE		18/S5.02	PAIN
<b>Total for : L6X6X5/16</b>		<b>31-8</b>	<b>9051.38</b>	<b>392.67</b>					

L6X6X1/2	A36	9	20-0	5718.9	392	CMU SUPPORT ANGLE	1/A9.16			PAIN
<b>Total for : L6X6X1/2</b>			<b>180-0</b>	<b>51470.1</b>	<b>3528</b>					
L6X4X5/16	A36	1	11-5	2708.66	117.27	DECK SUPPORT ANGLE	11/S4.01			PAIN
<b>Total for : L6X4X5/16</b>			<b>11-5</b>	<b>2708.66</b>	<b>117.27</b>					
L5X3X1/4	A36	1	20-0	3797.84	132	DECK SUPPORT ANGLE	1/S1.22			PAIN
L5X3X1/4	A36	1	8-9	1655.88	57.47	DECK SUPPORT ANGLE	1/S1.22			PAIN
L5X3X1/4	A36	3	20-0	3797.84	132	DECK SUPPORT ANGLE	1/S1.22,24/S5.02			PAIN
L5X3X1/4	A36	1	14-3	2707.1	94.05	DECK SUPPORT ANGLE	24/S5.02			PAIN
L5X3X1/4	A36	1	20-0	3797.84	132	DECK SUPPORT ANGLE	3/S4.02			PAIN
L5X3X1/4	A36	1	14-10	2817.76	97.9	DECK SUPPORT ANGLE	3/S4.02			PAIN
L5X3X1/4	A36	2	20-0	3797.84	132	DECK SUPPORT ANGLE	4/S5.02			PAIN
L5X3X1/4	A36	1	16-2	3062.78	106.43	DECK SUPPORT ANGLE	4/S5.02			PAIN
<b>Total for : L5X3X1/4</b>			<b>194-0</b>	<b>36828.4</b>	<b>1279.85</b>					
L5X3 1/2X5/16	A36	1	20-0	4039.08	174	DECK SUPPORT ANGLE	4/S4.02			PAIN
L5X3 1/2X5/16	A36	1	8-6	1719.6	73.95	DECK SUPPORT ANGLE	4/S4.02			PAIN
<b>Total for : L5X3 1/2X5/16</b>			<b>28-6</b>	<b>5758.68</b>	<b>247.95</b>					
L5X3 1/2X3/8	A36	1	8-8	1754.2	90.13	DECK SUPPORT ANGLE	1/S1.22			PAIN
L5X3 1/2X3/8	A36	1	9-5	1905.47	97.93	DECK SUPPORT ANGLE	1/S1.22			PAIN
<b>Total for : L5X3 1/2X3/8</b>			<b>18-1</b>	<b>3659.67</b>	<b>188.06</b>					
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	ANGLE	23/S5.02			PAIN
L5X3 1/2X1/4	A36	1	8-0	1617.77	56	ANGLE	23/S5.02			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	ANGLE	8/S5.02			PAIN
L5X3 1/2X1/4	A36	1	10-1	2021.15	70	ANGLE	8/S5.02			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	ANGLE	8/S5.02			PAIN
L5X3 1/2X1/4	A36	1	10-1	2021.15	70	ANGLE	8/S5.02			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	ANGLE	8/S5.02			PAIN
L5X3 1/2X1/4	A36	1	10-1	2021.15	70	ANGLE	8/S5.02			PAIN
L5X3 1/2X1/4	A36	1	19-4	3903.63	135.33	DECK SUPPORT ANGLE	1/S1.22			PAIN

L5X3 1/2X1/4	A36	2	19-4	3903.63	135.33	ANGLE		1/S1.21			PAIN
L5X3 1/2X1/4	A36	2	20-0	4038.09	140	ANGLE		1/S1.21			PAIN
L5X3 1/2X1/4	A36	1	10-10	2176.63	75.4	ANGLE		1/S1.21			PAIN
L5X3 1/2X1/4	A36	2	20-0	4038.09	140	ANGLE		1/S1.21			PAIN
L5X3 1/2X1/4	A36	1	10-10	2176.63	75.4	ANGLE		1/S1.21			PAIN
L5X3 1/2X1/4	A36	1	15-10	3189.3	110.54	DECK SUPPORT ANGLE		1/S1.22			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE		17/S5.02			PAIN
L5X3 1/2X1/4	A36	1	13-9	2764.9	95.81	DECK SUPPORT ANGLE		17/S5.02			PAIN
L5X3 1/2X1/4	A36	3	20-0	4038.09	140	DECK SUPPORT ANGLE		17/S5.02			PAIN
L5X3 1/2X1/4	A36	1	13-9	2764.9	95.81	DECK SUPPORT ANGLE		17/S5.02			PAIN
L5X3 1/2X1/4	A36	2	20-0	4038.09	140	DECK SUPPORT ANGLE		17/S5.02			PAIN
L5X3 1/2X1/4	A36	2	8-8	1752.23	60.67	DECK SUPPORT ANGLE		15/S4.01			PAIN
L5X3 1/2X1/4	A36	1	15-6	3130.47	108.5	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	15-6	3130.47	108.5	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	15-6	3130.47	108.5	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	15-6	3130.47	108.5	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	2	4-2	844.61	29.17	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	11-0	2222.85	77	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	16-10	3390.99	117.54	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	5-7	1130.34	39.08	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	11-0	2222.85	77	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	16-10	3390.99	117.54	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	5-7	1130.34	39.08	DECK SUPPORT ANGLE		1/S1.22 & 1/S1.23			PAIN
L5X3 1/2X1/4	A36	1	19-1	3842.7	133.22	DECK SUPPORT ANGLE		1/S1.21			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE		1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	16-2	3264.93	113.17	DECK SUPPORT ANGLE		1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE		1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	16-2	3264.93	113.17	DECK SUPPORT ANGLE		1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE		1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	10-9	2168.22	75.1	DECK SUPPORT ANGLE		1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	9-5	1903.5	65.92	DECK SUPPORT ANGLE		1/S1.32 & S1.33			PAIN

L5X3 1/2X1/4	A36	1	10-0	2021.15	70	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	1-0	189.97	6.45	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	3-0	609.3	21	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	11-0	2222.85	77	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	9-9	1953.92	67.67	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	2-5	487.44	16.77	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	11-0	2222.85	77	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	9-9	1953.92	67.67	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE	14/S5.02			PAIN
L5X3 1/2X1/4	A36	1	15-10	3190.12	110.57	DECK SUPPORT ANGLE	14/S5.02			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE	13/S5.02			PAIN
L5X3 1/2X1/4	A36	1	16-6	3323.76	115.21	DECK SUPPORT ANGLE	13/S5.02			PAIN
L5X3 1/2X1/4	A36	3	20-0	4038.09	140	DECK SUPPORT ANGLE	13/S5.02			PAIN
L5X3 1/2X1/4	A36	1	16-2	3256.53	112.87	DECK SUPPORT ANGLE	13/S5.02			PAIN
L5X3 1/2X1/4	A36	1	15-8	3153.58	109.3	DECK SUPPORT ANGLE	13/S5.02			PAIN
L5X3 1/2X1/4	A36	2	9-9	1962.84	67.98	DECK SUPPORT ANGLE	14/S5.02			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE	14/S5.02			PAIN
L5X3 1/2X1/4	A36	1	15-10	3190.12	110.57	DECK SUPPORT ANGLE	14/S5.02			PAIN
L5X3 1/2X1/4	A36	1	3-0	609.3	21	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	2	11-0	2222.85	77	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	2-5	487.44	16.77	DECK SUPPORT ANGLE	1/S1.32 & S1.33			PAIN
L5X3 1/2X1/4	A36	1	11-0	2222.85	77	DECK SUPPORT ANGLE	2/S5.02			PAIN
L5X3 1/2X1/4	A36	1	20-0	4038.09	140	DECK SUPPORT ANGLE	2/S5.02			PAIN
L5X3 1/2X1/4	A36	3	2-5	487.44	16.77	DECK SUPPORT ANGLE	1/S1.32,2/S5.02			PAIN
L5X3 1/2X1/4	A36	1	13-9	2761.52	95.7	DECK SUPPORT ANGLE	1/S1.32			PAIN
L5X3 1/2X1/4	A36	1	8-7	1718.61	59.5	DECK SUPPORT ANGLE	1/S1.32			PAIN
L5X3 1/2X1/4	A36	1	8-1	1622.64	56.17	DECK SUPPORT ANGLE	1/S1.32			PAIN
<b>Total for : L5X3 1/2X1/4</b>			<b>1220-10</b>	<b>246286.94</b>	<b>8534.94</b>					
L4X4X3/8	A36	2	5-5	1035.08	53.08	RTU SUPPORT ANGLE	1/S5.01		0	PAIN
L4X4X3/8	A36	2	11-0	2096.04	107.8	RTU SUPPORT ANGLE	1/S5.01			PAIN



L4X4X3/8	A36	2	5-5	1035.08	53.08	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	11-0	2096.04	107.8	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	11-2	2124.95	109.29	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	9-11	1890.18	97.18	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	4-0	765.88	39.2	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	4-6	850.36	43.56	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	12-0	2286.06	117.6	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	5-11	1130.09	57.98	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	4-0	765.88	39.2	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	7-9	1463.34	75.17	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	7-9	1463.34	75.17	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	12-1	2295.69	118.1	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	7-0	1335.95	68.6	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	4-0	765.88	39.2	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU	1/S1.21			PAIN

L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU		1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU		1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU		1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU		1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU		1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU		1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	DATLIGHT RTU		1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	DATLIGHT RTU		1/S1.21			PAIN
L4X4X3/8	A36	2	4-0	765.88	39.2	OPEN ANGLE		1/S1.23			PAIN
L4X4X3/8	A36	2	4-6	849.33	43.5	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	4-6	849.33	43.5	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	4-10	922.09	47.26	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	4-11	931.83	47.76	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	4-11	940.07	48.18	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	4-11	940.07	48.18	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	5-9	1087.99	55.81	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	3-8	702.54	35.93	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	4-11	940.07	48.18	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	4-11	940.07	48.18	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	4-0	765.88	39.2	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	4-0	765.88	39.2	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	3-9	703.53	35.98	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	3-0	575.85	29.4	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	6-1	1148	58.91	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	3-0	575.85	29.4	RTU SUPPORT ANGLE		1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	RTU SUPPORT ANGLE		1/S1.21			PAIN

L4X4X3/8	A36	2	3-0	575.85	29.4	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	4-9	896.08	45.91	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	3-0	575.85	29.4	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	3-0	575.85	29.4	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	5-5	1023.31	52.48	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	3-0	575.85	29.4	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	943.07	48.34	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	4-11	929.22	47.62	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	4-8	883.25	45.25	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	4-8	883.25	45.25	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	5-0	955.9	49	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	3-11	750.04	38.38	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	2-0	385.83	19.6	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	4-10	919.32	47.11	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE	1/S1.21			PAIN
L4X4X3/8	A36	2	5-1	962.5	49.34	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X3/8	A36	2	4-7	875.32	44.84	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X3/8	A36	2	1-0	195.81	9.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X3/8	A36	8	0-10	153.05	7.59	SUPPORT ANGLE	12/S5.01			12/S5.01
<b>Total for : L4X4X3/8</b>		<b>866-6</b>	<b>165326.5</b>	<b>8465.8</b>						
L4X4X1/4	A36	36	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S5.01			PAIN
L4X4X1/4	A36	52	0-5	83.12	2.75	DATLIGHT RTU	1/S1.21			PAIN
L4X4X1/4	A36	35	20-0	3804.41	132	SHELF ANGLE	3/A7.02			PAIN
L4X4X1/4	A36	10	20-0	3804.41	132	CMU SUPPORT ANGLE	1/A7.09			PAIN

L4X4X1/4	A36	2	20-0	3804.41	132	DECK SUPPORT ANGLE	1/S1.21			PAIN
L4X4X1/4	A36	1	8-11	1690.4	58.58	DECK SUPPORT ANGLE	1/S1.21			PAIN
L4X4X1/4	A36	3	20-0	3804.41	132	DECK SUPPORT ANGLE	1/S1.21			PAIN
L4X4X1/4	A36	1	13-10	2626.66	91.09	DECK SUPPORT ANGLE	1/S1.21			PAIN
L4X4X1/4	A36	104	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.21,1/S1.32			PAIN
L4X4X1/4	A36	1	4-7	866.96	29.98	DECK SUPPORT ANGLE	4/S5.02			PAIN
L4X4X1/4	A36	1	1-4	257.31	8.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	1-4	257.31	8.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	1-4	257.31	8.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	1-4	257.31	8.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	1-7	304.81	10.45	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	1-7	304.81	10.45	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	5-4	1010.43	34.96	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	5-4	1010.43	34.96	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	7-9	1472.98	51.02	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	7-9	1472.98	51.02	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	3-0	574.01	19.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	1-9	328.56	11.27	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	1-9	328.56	11.27	RTU SUPPORT ANGLE	1/S1.32			PAIN

L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	1-9	328.56	11.27	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	1-9	328.56	11.27	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	5	1-6	288.98	9.9	SUPPORT ANGLE	14/S5.01			PAIN
L4X4X1/4	A36	1	3-7	677.89	23.41	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	3-7	677.89	23.41	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	3-7	677.89	23.41	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	3-7	677.89	23.41	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	527.65	18.19	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	527.65	18.19	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-10	915.02	31.64	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-10	915.02	31.64	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	5	1-6	288.98	9.9	SUPPORT ANGLE	14/S5.01			PAIN
L4X4X1/4	A36	1	4-10	915.02	31.64	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-10	915.02	31.64	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.33			PAIN

L4X4X1/4	A36	1	4-7	866.96	29.98	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-7	866.96	29.97	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	4-8	890.72	30.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	3-5	651.76	22.5	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	3-5	651.76	22.5	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	2-0	383.99	13.2	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	12-9	2411.87	83.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	12-9	2411.87	83.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	5	5-10	1112.41	38.5	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	3-5	651.42	22.49	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	3-5	651.42	22.49	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	3-0	574.01	19.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	12-9	2411.87	83.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	12-9	2411.87	83.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	5	5-10	1112.41	38.5	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	2-5	463.16	15.95	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	2-5	463.16	15.95	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	2-5	463.16	15.95	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	2-5	463.16	15.95	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN

L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	3-11	748.2	25.85	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	3-11	748.2	25.85	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	12-9	2411.87	83.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	12-9	2411.87	83.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	5	5-10	1112.41	38.5	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	6-2	1161.84	40.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	6-2	1161.84	40.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	2-6	479	16.5	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	5-9	1092.19	37.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	5-9	1092.19	37.8	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	2-6	479	16.5	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	12-9	2411.87	83.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	12-9	2411.87	83.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	3	5-10	1112.41	38.5	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	3-7	684.38	23.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	3-7	684.38	23.63	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-7	866.96	29.98	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-7	866.96	29.97	RTU SUPPORT ANGLE	1/S1.32			PAIN

L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	14-7	2774.16	96.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	14-7	2774.16	96.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	14-7	2774.16	96.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	14-7	2774.16	96.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	14-7	2774.16	96.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	14-7	2774.16	96.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-3	811.54	28.05	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-3	811.54	28.05	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	2-0	383.99	13.2	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	2-0	383.99	13.2	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	2-0	383.99	13.2	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-7	873.93	30.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN



L4X4X1/4	A36	1	4-7	873.93	30.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-7	873.93	30.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-7	873.93	30.22	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	14-6	2759.28	95.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	14-6	2759.28	95.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	2	2-0	383.99	13.2	RTU SUPPORT ANGLE	1/S1.32			PAIN
L4X4X1/4	A36	1	4-7	866.96	29.98	RTU SUPPORT ANGLE	1/S1.33			PAIN

L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-7	866.96	29.97	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	2-0	383.99	13.2	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-7	866.96	29.98	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-7	866.96	29.97	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	2-0	383.99	13.2	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	14-7	2774.16	96.22	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	14-7	2774.16	96.22	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	5-0	954.06	33	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	9-7	1824.05	63.22	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	9-7	1824.05	63.22	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	2-0	383.99	13.2	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	2-0	383.99	13.2	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-6	859.05	29.7	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	2-6	479	16.5	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-11	938.22	32.45	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-11	938.22	32.45	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN

L4X4X1/4	A36	1	4-11	938.22	32.45	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-11	938.22	32.45	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-2	787.79	27.22	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-2	787.79	27.22	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-2	399.82	13.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-2	399.82	13.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	797.68	27.57	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	797.68	27.57	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	3-0	574.01	19.8	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	809.09	27.96	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	809.09	27.96	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-4	812.57	28.09	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-4	812.57	28.09	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	797.68	27.57	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	797.68	27.57	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN

L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	797.68	27.57	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	797.68	27.57	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	3-0	574.01	19.8	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	797.68	27.57	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-3	797.68	27.57	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	4-0	764.03	26.4	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-7	873.93	30.22	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	4-7	873.93	30.22	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	12-5	2363.4	81.95	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	12-5	2363.4	81.95	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	5	4-0	764.03	26.4	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	12-5	2363.4	81.95	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	12-5	2363.4	81.95	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	5	4-0	764.03	26.4	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	534.38	18.42	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	534.38	18.42	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	534.38	18.42	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	534.38	18.42	RTU SUPPORT ANGLE	1/S1.33			PAIN

L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	3-11	748.2	25.85	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	3-11	748.2	25.85	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	3-11	748.2	25.85	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	3-11	748.2	25.85	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	1-6	287.7	9.86	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	1-6	287.7	9.86	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	3	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	1-6	287.7	9.86	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	3-11	748.2	25.85	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	3-11	748.2	25.85	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	534.38	18.42	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	534.38	18.42	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-0	193.96	6.6	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	527.65	18.19	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	527.65	18.19	RTU SUPPORT ANGLE	1/S1.33			PAIN

L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	527.65	18.19	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	1	2-10	527.65	18.19	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	0-5	83.12	2.75	RTU SUPPORT ANGLE	1/S1.33			PAIN
L4X4X1/4	A36	2	1-6	288.98	9.9	RTU SUPPORT ANGLE	1/S1.33			PAIN
<b>Total for : L4X4X1/4</b>		<b>2410-8</b>	<b>460590.14</b>	<b>15885.87</b>						
L4X3 1/2X5/16	A36	315	6-0	1072.7	46.2	LINTEL ANGLE	11/S3.01			GALVANIZED
L4X3 1/2X5/16	A36	10	8-0	1428.74	61.6	LINTEL ANGLE	11/S3.01			GALVANIZED
<b>Total for : L4X3 1/2X5/16</b>		<b>1970-0</b>	<b>352187.9</b>	<b>15169</b>						
L3X3X5/16	A36	5	20-0	2844.09	122	JOIST BRACE ANGLE	18/S5.02			PAIN
L3X3X5/16	A36	7	20-0	2844.09	122	WALL SUPPORT ANGLE	16/A9.15			PAIN
<b>Total for : L3X3X5/16</b>		<b>240-0</b>	<b>34129.08</b>	<b>1464</b>						
L3X3X3/8	A36	3	20-0	2844.75	144	JOIST SUPPORT ANGLE	17/S5.01			PAIN
L3X3X3/8	A36	1	12-10	1826.92	92.4	JOIST SUPPORT ANGLE	17/S5.01			PAIN
L3X3X3/8	A36	1	20-0	2844.75	144	JOIST SUPPORT ANGLE	17/S5.01			PAIN
<b>Total for : L3X3X3/8</b>		<b>92-10</b>	<b>13205.92</b>	<b>668.4</b>						
L3X3X3/16	A36	1	20-0	2842.71	74.2	SILL ANGLE	61/A9.11B			PAIN
L3X3X3/16	A36	3	20-0	2842.71	74.2	DOOR JAMB SUPPORT	60/A9.11B			PAIN
L3X3X3/16	A36	3	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X3/16	A36	1	6-4	901.73	23.5	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X3/16	A36	1	15-10	2249.08	58.69	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X3/16	A36	1	11-3	1588.17	41.43	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X3/16	A36	1	8-6	1203.53	31.38	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X3/16	A36	1	18-2	2582.33	67.4	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X3/16	A36	1	10-5	1469.82	38.34	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X3/16	A36	1	4-3	594.01	15.46	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X3/16	A36	4	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAIN

L3X3X3/16	A36	1	6-8	946.11	24.66	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	4-3	594.01	15.46	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	7-11	1125.12	29.33	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	10-5	1469.82	38.34	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	18-2	2582.33	67.4	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	14-6	2058.88	53.72	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	10-3	1456.5	37.99	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	10-11	1543.79	40.27	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	3	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	13-7	1929.92	50.36	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	10-11	1543.79	40.27	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	12-1	1715.4	44.75	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	2	13-6	1910.33	49.84	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	17-8	2508.36	65.47	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	4-9	676.86	17.62	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	11-9	1669.54	43.55	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	9-5	1339.63	34.94	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	19-0	2700.69	70.49	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	15-6	2203.61	57.51	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	19-0	2700.69	70.49	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	11-9	1669.54	43.55	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	17-7	2499.49	65.23	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	15-6	2203.61	57.51	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	15-0	2122.24	55.38	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	15-6	2203.61	57.51	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	10-8	1513.92	39.49	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	10-7	1502.37	39.19	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	3	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	5-4	750.83	19.55	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	10-8	1513.92	39.49	DECK SUPPORT ANGLE	1/S1.23			PAINT

L3X3X3/16	A36	1	19-5	2753.95	71.88	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	4	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	1-7	227.12	5.87	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	15-6	2203.61	57.51	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	6-11	978.66	25.51	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	5-6	783.37	20.41	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	15-6	2203.61	57.51	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	14-7	2061.58	53.79	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	21-8	3079.42	80.38	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	3-9	534.83	13.91	DECK SUPPORT ANGLE	1/S1.22			PAINT
L3X3X3/16	A36	1	15-4	2169.58	56.62	DECK SUPPORT ANGLE	1/S1.22			PAINT
L3X3X3/16	A36	1	3-9	534.83	13.91	DECK SUPPORT ANGLE	1/S1.22			PAINT
L3X3X3/16	A36	1	15-4	2169.58	56.62	DECK SUPPORT ANGLE	1/S1.22			PAINT
L3X3X3/16	A36	1	4-4	617.68	16.08	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	12-5	1759.78	45.91	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	4-4	617.68	16.08	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	12-5	1759.78	45.91	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	2-5	333.63	8.66	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	8-8	1233.11	32.15	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	2-5	333.63	8.66	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	8-8	1233.11	32.15	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	1-6	215.28	5.57	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	8-8	1233.11	32.15	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	1-6	215.28	5.57	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	8-8	1233.11	32.15	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	8-5	1197.61	31.23	DECK SUPPORT ANGLE	1/S1.22			PAINT
L3X3X3/16	A36	1	18-11	2688.85	70.18	DECK SUPPORT ANGLE	1/S1.22			PAINT
L3X3X3/16	A36	1	8-5	1197.61	31.23	DECK SUPPORT ANGLE	1/S1.22			PAINT
L3X3X3/16	A36	1	18-11	2688.85	70.18	DECK SUPPORT ANGLE	1/S1.22			PAINT
L3X3X3/16	A36	1	12-1	1712.44	44.67	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	7-0	996.41	25.97	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	12-1	1712.44	44.67	DECK SUPPORT ANGLE	1/S1.23			PAINT



L3X3X3/16	A36	1	7-0	996.41	25.97	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	12-1	1712.44	44.67	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	7-0	996.41	25.97	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	12-1	1712.44	44.67	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	7-0	996.41	25.97	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	14-1	1993.53	52.02	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	9-4	1316.32	34.33	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	14-1	1993.53	52.02	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	9-4	1316.32	34.33	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	15-8	2227.28	58.12	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	2	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	3-9	525.15	13.66	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	15-8	2227.28	58.12	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	1	3-9	525.15	13.66	DECK SUPPORT ANGLE	1/S1.23			PAINT
L3X3X3/16	A36	2	20-0	2842.71	74.2	DECK SUPPORT ANGLE	1/S1.23			PAINT
<b>Total for : L3X3X3/16</b>			<b>1582-7</b>	<b>224709.67</b>	<b>5863.2</b>					
L3X3X1/4	A36	1	20-0	2843.41	98	DECK SUPPORT ANGLE	19/S5.02			PAINT
L3X3X1/4	A36	1	13-1	1861.08	64.11	DECK SUPPORT ANGLE	19/S5.02			PAINT
L3X3X1/4	A36	11	0-6	73.95	2.45	POST SUPPORT ANGLE	17/S5.01			PAINT
L3X3X1/4	A36	45	20-0	2843.41	98	CMU SUPPORT ANGLE	1A9.06			PAINT
L3X3X1/4	A36	1	20-0	2843.41	98	DECK SUPPORT ANGLE	12/S4.02			PAINT
L3X3X1/4	A36	1	16-3	2298.98	79.22	DECK SUPPORT ANGLE	12/S4.02			PAINT
L3X3X1/4	A36	2	20-0	2843.41	98	DECK SUPPORT ANGLE	11/S4.02			PAINT
L3X3X1/4	A36	1	16-2	2293.07	79.01	DECK SUPPORT ANGLE	11/S4.02			PAINT
L3X3X1/4	A36	1	10-3	1458.68	50.23	DECK SUPPORT ANGLE	13/S4.02			PAINT
L3X3X1/4	A36	1	20-0	2843.41	98	DECK SUPPORT ANGLE	7a/S4.02			PAINT
L3X3X1/4	A36	1	15-7	2204.3	75.95	DECK SUPPORT ANGLE	7a/S4.02			PAINT
L3X3X1/4	A36	1	16-1	2279.93	78.56	DECK SUPPORT ANGLE	12/S4.02			PAINT
L3X3X1/4	A36	1	20-0	2843.41	98	DECK SUPPORT ANGLE	7/S4.02			PAINT

L3X3X1/4	A36	1	15-9	2239.81	77.18	DECK SUPPORT ANGLE	7/S4.02			PAIN
L3X3X1/4	A36	3	20-0	2843.41	98	DOOR JAMB SUPPORT	60/A9.11B			PAIN
L3X3X1/4	A36	1	18-0	2559.36	88.2	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	2-7	369.83	12.66	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	6-4	902.42	31.03	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	2-7	369.83	12.66	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	18-0	2559.36	88.2	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	6-4	902.42	31.03	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	20-0	2843.41	98	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	12-7	1787.11	61.56	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	20-0	2843.41	98	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	4-7	650.92	22.36	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	12-7	1787.11	61.56	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	1	4-7	650.92	22.36	DECK SUPPORT ANGLE	1/S1.23			PAIN
L3X3X1/4	A36	2	20-0	2843.41	98	DECK SUPPORT ANGLE	1/S1.23			PAIN
<b>Total for : L3X3X1/4</b>			<b>1356-10</b>	<b>192906.36</b>	<b>6646.83</b>					
L3X2X3/16	A36	1	20-0	2368.9	61.4	SILL ANGLE	61/A9.11B			PAIN
<b>Total for : L3X2X3/16</b>			<b>20-0</b>	<b>2368.9</b>	<b>61.4</b>					
L3 1/2X3 1/2X1/4	A36	2	6-0	999.58	34.8	DECK SUPPORT ANGLE	18/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	2	20-0	3323.91	116	DECK SUPPORT ANGLE	18/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	11-5	1891.96	65.98	DECK SUPPORT ANGLE	18/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	2	20-0	3323.91	116	DECK SUPPORT ANGLE	18/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	11-5	1891.96	65.98	DECK SUPPORT ANGLE	18/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	5-6	910.31	31.68	DECK SUPPORT ANGLE	16/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	15-1	2493.79	87	DECK SUPPORT ANGLE	16/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	5-7	922.36	32.1	DECK SUPPORT ANGLE	16/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	4-9	785.29	27.31	DECK SUPPORT ANGLE	16/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	5-6	910.31	31.68	DECK SUPPORT ANGLE	16/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	15-1	2493.79	87	DECK SUPPORT ANGLE	16/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	5-7	922.36	32.1	DECK SUPPORT ANGLE	16/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	4-9	785.29	27.31	DECK SUPPORT ANGLE	16/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	20-0	3323.91	116	DECK SUPPORT ANGLE	15/S4.02			PAIN

L3 1/2X3 1/2X1/4	A36	1	4-8	778.22	27.07	DECK SUPPORT ANGLE	15/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	2	20-0	3323.91	116	DECK SUPPORT ANGLE	15/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	5-8	944.24	32.87	DECK SUPPORT ANGLE	15/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	16-10	2786.06	97.21	DECK SUPPORT ANGLE	15/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	20-0	3323.91	116	DECK SUPPORT ANGLE	15/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	5-3	862.96	30.03	DECK SUPPORT ANGLE	15/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	2	11-9	1954.21	68.15	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	2	5-8	940.78	32.75	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	15-9	2611.39	91.11	DECK SUPPORT ANGLE	1/S1.22			PAIN
L3 1/2X3 1/2X1/4	A36	1	8-8	1442.31	50.27	DECK SUPPORT ANGLE	1/S1.22			PAIN
L3 1/2X3 1/2X1/4	A36	1	20-0	3323.91	116	DECK SUPPORT ANGLE	12/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	5-2	861.23	29.97	DECK SUPPORT ANGLE	12/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	6-11	1151.77	40.12	DECK SUPPORT ANGLE	1/S1.22			PAIN
L3 1/2X3 1/2X1/4	A36	1	8-1	1345.46	46.88	DECK SUPPORT ANGLE	1/S1.22			PAIN
L3 1/2X3 1/2X1/4	A36	1	6-11	1151.77	40.12	DECK SUPPORT ANGLE	1/S1.22			PAIN
L3 1/2X3 1/2X1/4	A36	1	8-1	1345.46	46.88	DECK SUPPORT ANGLE	1/S1.22			PAIN
L3 1/2X3 1/2X1/4	A36	1	10-10	1802.03	62.83	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	7-0	1165.6	40.6	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	10-10	1802.03	62.83	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	7-0	1165.6	40.6	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	6	20-0	3323.91	116	SCREEN SUPPORT ANGLE	2/A9.13			PAIN
L3 1/2X3 1/2X1/4	A36	1	8-2	1359.3	47.37	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	2	5-11	985.75	34.32	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	8-2	1359.3	47.37	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	2	18-0	2991.86	104.4	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	2	5-11	985.75	34.32	DECK SUPPORT ANGLE	17/S4.02			PAIN
L3 1/2X3 1/2X1/4	A36	80	6-0	999.58	34.8	LINTEL ANGLE	11/S3.01			GALVANIZED
L3 1/2X3 1/2X1/4	A36	30	8-0	1331.63	46.4	LINTEL ANGLE	11/S3.01			GALVANIZED
L3 1/2X3 1/2X1/4	A36	7	20-0	3323.91	116	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	9-4	1540.89	53.71	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	12-0	1987.07	69.3	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	20-0	3323.91	116	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	21-5	3559.11	124.22	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	9-8	1597.91	55.7	DECK SUPPORT ANGLE	1/S5.02			PAIN

L3 1/2X3 1/2X1/4	A36	1	12-6	2078.73	72.5	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	14-1	2327.77	81.2	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	20-0	3323.91	116	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	12-4	2047.32	71.4	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	16-7	2747.97	95.88	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	20-0	3323.91	116	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	16-3	2701.32	94.25	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	2	20-0	3323.91	116	DECK SUPPORT ANGLE	1/S5.02			PAIN
L3 1/2X3 1/2X1/4	A36	1	13-8	2272.43	79.27	DECK SUPPORT ANGLE	1/S5.02			PAIN
<b>Total for : L3 1/2X3 1/2X1/4</b>			<b>1733-0</b>	<b>288179.4</b>	<b>10045.18</b>					
L2X2X3/8	A36	15	20-0	1896.39	94	EMBED ANGLE	1/A8.28			GALVANIZED
<b>Total for : L2X2X3/8</b>			<b>300-0</b>	<b>28445.85</b>	<b>1410</b>					
L2X2X3/16	A36	2	20-0	1895.1	48.8	DECK SUPPORT ANGLE	10/S5.01			PAIN
L2X2X3/16	A36	1	15-6	1469.03	37.82	DECK SUPPORT ANGLE	10/S5.01			PAIN
L2X2X3/16	A36	1	20-0	1895.1	48.8	DECK SUPPORT ANGLE	10/S5.01			PAIN
L2X2X3/16	A36	20	20-0	1895.1	48.8	BRIDGING ANGLE	3/S5.01			PAIN
L2X2X3/16	A36	5	20-0	1895.1	48.8	WALL SUPPORT ANGLE	16/A9.15			PAIN
<b>Total for : L2X2X3/16</b>			<b>575-6</b>	<b>54531.83</b>	<b>1404.22</b>					
L2X2X1/4	A36	5	20-0	1895.55	63.8	JOIST BRACE ANGLE	18/S5.02			PAIN
L2X2X1/4	A36	1	20-0	1895.55	63.8	DECK SUPPORT ANGLE	14/S5.02			PAIN
L2X2X1/4	A36	1	15-10	1497.2	50.38	DECK SUPPORT ANGLE	14/S5.02			PAIN
L2X2X1/4	A36	1	20-1	1895.69	63.8	DECK SUPPORT ANGLE	14/S5.02			PAIN
L2X2X1/4	A36	1	15-10	1497.2	50.38	DECK SUPPORT ANGLE	14/S5.02			PAIN
L2X2X1/4	A36	1	20-0	1895.55	63.8	DECK SUPPORT ANGLE	13/S5.02			PAIN
L2X2X1/4	A36	1	16-6	1560.22	52.5	DECK SUPPORT ANGLE	13/S5.02			PAIN
L2X2X1/4	A36	1	20-0	1895.55	63.8	DECK SUPPORT ANGLE	13/S5.02			PAIN
L2X2X1/4	A36	1	16-6	1560.22	52.5	DECK SUPPORT ANGLE	13/S5.02			PAIN
L2X2X1/4	A36	6	20-0	1895.55	63.8	DECK SUPPORT ANGLE	13/S5.02			PAIN
L2X2X1/4	A36	2	16-2	1528.65	51.44	DECK SUPPORT ANGLE	13/S5.02			PAIN
L2X2X1/4	A36	2	15-8	1480.33	49.81	DECK SUPPORT ANGLE	13/S5.02			PAIN
L2X2X1/4	A36	4	10-1	953.15	32.05	DECK SUPPORT ANGLE	14/S5.02			PAIN

L2X2X1/4	A36	1	20-0	1895.55	63.8	DECK SUPPORT ANGLE	14/S5.02			PAIN
L2X2X1/4	A36	1	15-10	1497.2	50.38	DECK SUPPORT ANGLE	14/S5.02			PAIN
L2X2X1/4	A36	1	20-0	1895.55	63.8	DECK SUPPORT ANGLE	14/S5.02			PAIN
L2X2X1/4	A36	1	15-10	1497.2	50.38	DECK SUPPORT ANGLE	14/S5.02			PAIN
L2X2X1/4	A36	1	10-3	965.91	32.48	DECK SUPPORT ANGLE	6/S5.01			PAIN
L2X2X1/4	A36	1	3-2	300.24	10.05	DECK SUPPORT ANGLE	6/S5.01			PAIN
L2X2X1/4	A36	1	10-3	965.91	32.48	DECK SUPPORT ANGLE	6/S5.01			PAIN
L2X2X1/4	A36	1	3-2	300.24	10.05	DECK SUPPORT ANGLE	6/S5.01			PAIN
L2X2X1/4	A36	20	20-0	1895.55	63.8	SUPPORT ANGLE		19/S5.02		PAIN
<b>Total for : L2X2X1/4</b>			<b>967-3</b>	<b>91607.59</b>	<b>3082.88</b>					
L2 1/2X2 1/2X1/4	A36	1	20-0	2376.05	82	DECK SUPPORT ANGLE	15/S4.02			PAIN
L2 1/2X2 1/2X1/4	A36	1	18-8	2217.8	76.53	DECK SUPPORT ANGLE	15/S4.02			PAIN
L2 1/2X2 1/2X1/4	A36	1	20-0	2376.05	82	DECK SUPPORT ANGLE	15/S4.02			PAIN
L2 1/2X2 1/2X1/4	A36	8	20-0	2376.05	82	SCREEN SUPPORT ANGLE	2/A9.13			PAIN
L2 1/2X2 1/2X1/4	A36	1	10-2	1199.73	41.36	EMBED ANGLE		3a/S2.02		PAIN
L2 1/2X2 1/2X1/4	A36	2	6-1	714.5	24.6	EMBED ANGLE		3a/S2.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	5-4	630.89	21.71	EMBED ANGLE		3a/S2.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	14-9	1747.56	60.29	EMBED ANGLE		3a/S2.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	2-1	246.42	8.43	EMBED ANGLE		3a/S2.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	5-11	700.3	24.11	EMBED ANGLE		3a/S2.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	14-9	1747.56	60.29	EMBED ANGLE		3a/S2.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	2-1	246.42	8.43	EMBED ANGLE		3a/S2.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	10-9	1270.14	43.8	EMBED ANGLE		3a/S2.02		PAIN
L2 1/2X2 1/2X1/4	A36	3	20-0	2376.05	82	DOOR JAMB SUPPORT		60/A9.11B		PAIN
L2 1/2X2 1/2X1/4	A36	1	11-6	1358.03	46.83	FRAME ANGLE		19,20/S5.02		PAIN
L2 1/2X2 1/2X1/4	A36	2	5-9	680.22	23.42	FRAME ANGLE		19,20/S5.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	11-6	1358.03	46.83	FRAME ANGLE		19,20/S5.02		PAIN
L2 1/2X2 1/2X1/4	A36	2	5-9	680.22	23.42	FRAME ANGLE		19,20/S5.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	11-6	1358.03	46.83	FRAME ANGLE		19,20/S5.02		PAIN
L2 1/2X2 1/2X1/4	A36	2	5-9	680.22	23.42	FRAME ANGLE		19,20/S5.02		PAIN
L2 1/2X2 1/2X1/4	A36	1	11-6	1358.03	46.83	FRAME ANGLE		19,20/S5.02		PAIN
L2 1/2X2 1/2X1/4	A36	2	5-9	680.22	23.42	FRAME ANGLE		19,20/S5.02		PAIN
<b>Total for : L2 1/2X2 1/2X1/4</b>			<b>448-8</b>	<b>53198.35</b>	<b>1834.83</b>					

L1 1/2X1 1/2X3/1	A36	10	20-0	1421.36	36	JOIST SUPPORT ANGLE	2/S5.01			PAIN
<b>total for : L1 1/2X1 1/2X3/16</b>			<b>200-0</b>	<b>14213.6</b>	<b>360</b>					
HSS8X8X1/2	A500B	1	15-5	5608.41	751.07	COLUMN	1/S0.10			PAIN
HSS8X8X1/2	A500B	1	23-1	8405.87	1127.62	COLUMN	1/S0.10			PAIN
HSS8X8X1/2	A500B	1	23-9	8647.82	1160.19	COLUMN	1/S0.10			PAIN
HSS8X8X1/2	A500B	1	15-1	5487.43	734.79	COLUMN	1/S0.10			PAIN
HSS8X8X1/2	A500B	1	22-5	8163.93	1095.05	COLUMN	1/S0.10			PAIN
<b>Total for : HSS8X8X1/2</b>			<b>99-9</b>	<b>36313.46</b>	<b>4868.72</b>					
HSS6X6X3/8	A500B	2	29-9	8099.44	816.1	COLUMN	1/S0.10			PAIN
HSS6X6X3/8	A500B	4	30-3	8249.71	831.27	COLUMN	1/S0.10			PAIN
HSS6X6X3/8	A500B	1	29-9	8099.44	816.1	COLUMN	1/S0.10			PAIN
HSS6X6X3/8	A500B	2	14-7	3985.46	400.75	COLUMN	1/S0.10			PAIN
HSS6X6X3/8	A500B	1	14-6	3957.11	397.89	COLUMN	1/S0.10			PAIN
HSS6X6X3/8	A500B	1	14-3	3883.39	390.44	COLUMN	1/S0.10			PAIN
HSS6X6X3/8	A500B	1	15-1	4110.21	413.34	COLUMN	1/S0.10			PAIN
HSS6X6X3/8	A500B	1	14-6	3962.78	398.46	COLUMN	1/S0.10			PAIN
<b>Total for : HSS6X6X3/8</b>			<b>297-9</b>	<b>81181.57</b>	<b>8175.01</b>					
HSS5X5X5/16	A500B	2	13-1	2966.94	248.64	COLUMN	1/S0.10			PAIN
HSS5X5X5/16	A500B	1	14-2	3207.94	268.91	COLUMN	1/S0.10			PAIN
HSS5X5X5/16	A500B	1	12-9	2886.61	241.88	COLUMN	1/S0.10			PAIN
HSS5X5X5/16	A500B	1	16-2	3678.12	308.46	COLUMN	1/S0.10			PAIN
HSS5X5X5/16	A500B	1	15-2	3451.3	289.38	COLUMN	1/S0.10			PAIN
HSS5X5X5/16	A500B	6	13-3	3004.74	251.82	COLUMN	1/S0.10			PAIN
<b>Total for : HSS5X5X5/16</b>			<b>163-11</b>	<b>37186.29</b>	<b>3116.83</b>					
HSS5X5X1/4	A500B	1	3-11	890.65	60.01	STUB COLUMN	1/S1.21			PAIN
<b>Total for : HSS5X5X1/4</b>			<b>3-11</b>	<b>890.65</b>	<b>60.01</b>					
HSS3X3X1/4	A500B	15	20-0	2674.29	176.2	DOOR SUPPORT TUBE	1/A9.02			PAIN
HSS3X3X1/4	A500B	1	4-0	538.98	35.24	FRAME POST	19,20/S5.02			PAIN

HSS3X3X1/4	A500B	1	7-0	939.35	61.67	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	4-0	538.98	35.24	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	7-0	939.35	61.67	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	4-0	538.98	35.24	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	7-0	939.35	61.67	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	4-0	538.98	35.24	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	7-0	939.35	61.67	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	4-0	538.98	35.24	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	7-0	939.35	61.67	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	4-0	538.98	35.24	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	7-0	939.35	61.67	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	4-0	538.98	35.24	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	7-0	939.35	61.67	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	4-0	538.98	35.24	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	7-0	939.35	61.67	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	4-0	538.98	35.24	FRAME POST		19,20/S5.02			PAIN
HSS3X3X1/4	A500B	1	7-0	939.35	61.67	FRAME POST		19,20/S5.02			PAIN
<b>Total for : HSS3X3X1/4</b>		<b>388-0</b>		<b>51940.99</b>	<b>3418.28</b>						

HSS3 1/2X3 1/2X1	A500B	1	4-0	635.98	42.04	JOIST SUPPORT		1/S1.21			PAIN
HSS3 1/2X3 1/2X1	A500B	2	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN

HSS3 1/2X3 1/2X1/4	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1/4	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1/4	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1/4	A500B	6	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1/4	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1/4	A500B	3	6-0	950.89	63.06	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1/4	A500B	1	9-0	1423.26	94.59	POST		17/S5.01			PAIN
HSS3 1/2X3 1/2X1/4	A500B	1	4-0	635.98	42.04	JOIST SUPPORT		1/S1.21			PAIN
HSS3 1/2X3 1/2X1/4	A500B	2	21-8	3417.72	227.72	HSS SUPPORT		10/S4.02			PAIN
HSS3 1/2X3 1/2X1/4	A500B	1	16-11	2659.96	177.14	HSS SUPPORT		10/S4.02			PAIN
HSS3 1/2X3 1/2X1/4	A500B	1	19-11	3132.33	208.67	HSS SUPPORT		8/S5.01			PAIN
HSS3 1/2X3 1/2X1/4	A500B	1	20-0	3155.29	210.2	BEAM SUPPORT TUBE		12/S5.01			PAIN
HSS3 1/2X3 1/2X1/4	A500B	1	15-6	2446.74	162.91	BEAM SUPPORT TUBE		12/S5.01			PAIN
<b>tal for : HSS3 1/2X3 1/2X1/4</b>		<b>456-8</b>		<b>72236.14</b>	<b>4798.27</b>						
HSS2 1/2X2 1/2X3/16	A500B	1	1-6	171.41	8.38	SUPPORT HSS		15/S4.01			PAIN
HSS2 1/2X2 1/2X3/16	A500B	1	2-5	264.82	13.04	SUPPORT HSS		15/S4.01			PAIN
HSS2 1/2X2 1/2X3/16	A500B	1	1-6	171.41	8.38	SUPPORT HSS		15/S4.01			PAIN
HSS2 1/2X2 1/2X3/16	A500B	1	2-5	264.82	13.04	SUPPORT HSS		15/S4.01			PAIN
HSS2 1/2X2 1/2X3/16	A500B	1	1-6	171.41	8.38	SUPPORT HSS		15/S4.01			PAIN
HSS2 1/2X2 1/2X3/16	A500B	1	2-5	264.82	13.04	SUPPORT HSS		15/S4.01			PAIN
HSS2 1/2X2 1/2X3/16	A500B	1	1-6	171.41	8.38	SUPPORT HSS		15/S4.01			PAIN
HSS2 1/2X2 1/2X3/16	A500B	1	2-5	264.82	13.04	SUPPORT HSS		15/S4.01			PAIN
HSS2 1/2X2 1/2X3/16	A500B	1	1-6	171.41	8.38	SUPPORT HSS		15/S4.01			PAIN
HSS2 1/2X2 1/2X3/16	A500B	1	2-5	264.82	13.04	SUPPORT HSS		15/S4.01			PAIN
<b>al for : HSS2 1/2X2 1/2X3/16</b>		<b>19-7</b>		<b>2181.15</b>	<b>107.1</b>						
HSS18X6X5/16	A500B	1	30-0	16878.14	1462.75	BEAM		1/S1.21			PAIN
HSS18X6X5/16	A500B	1	28-9	16198.07	1403.71	BEAM		1/S1.21			PAIN
<b>Total for : HSS18X6X5/16</b>		<b>58-9</b>		<b>33076.21</b>	<b>2866.46</b>						
HSS12X6X5/16	A500B	1	25-2	10561.51	908.52	BEAM		1/S1.21			PAIN
HSS12X6X5/16	A500B	2	26-8	11189.75	962.67	BEAM		1/S1.22			PAIN
<b>Total for : HSS12X6X5/16</b>		<b>78-6</b>		<b>32941.01</b>	<b>2833.86</b>						



HSS12X4X1/4	A500B	1	2-2	812.64	55.14	BEAM		1/S1.22			PAIN
HSS12X4X1/4	A500B	1	14-2	5285.63	364.39	BEAM		1/S1.22			PAIN
HSS12X4X1/4	A500B	1	3-1	1135.52	77.46	BEAM		1/S1.22			PAIN
HSS12X4X1/4	A500B	1	4-11	1833.45	125.71	BEAM		1/S1.22			PAIN
<b>Total for : HSS12X4X1/4</b>			<b>24-4</b>	<b>9067.24</b>	<b>622.7</b>						
HSS12X2X1/4	A500B	1	11-5	3718.62	255.26	HSS SUPPORT		11/S4.01			PAIN
<b>Total for : HSS12X2X1/4</b>			<b>11-5</b>	<b>3718.62</b>	<b>255.26</b>						
HSS10X5X5/16	A500B	7	18-0	6260.21	534.96	LINTEL TUBE		11/S3.01			GALVANIZED
<b>Total for : HSS10X5X5/16</b>			<b>126-0</b>	<b>43821.47</b>	<b>3744.72</b>						
FB3/8X4	A36	1	10-0	1053	51.04	PLATE		11/S5.02			PAIN
FB3/8X4	A36	1	1-8	170.46	8.14	PLATE		11/S5.02			PAIN
FB3/8X4	A36	3	10-0	1053	51.04	PLATE		11/S5.02			PAIN
FB3/8X4	A36	1	4-6	466.85	22.55	PLATE		11/S5.02			PAIN
FB3/8X4	A36	2	10-0	1053	51.04	PLATE		11/S5.02			PAIN
FB3/8X4	A36	2	4-10	510.5	24.67	PLATE		16/S4.02			PAIN
FB3/8X4	A36	440	0-7	64.25	2.98	EMBED PLATE		11/S3.01			NO PAIN
<b>Total for : FB3/8X4</b>			<b>332-6</b>	<b>36246.31</b>	<b>1697.47</b>						
C9X13.4	A36	8	9-9	3071.54	130.07	BEAM		1/S1.22			PAIN
C9X13.4	A36	2	12-1	3803.41	161.15	CHANNEL		19,20/S5.02			PAIN
C9X13.4	A36	1	12-0	3777.11	160.03	CHANNEL		19,20/S5.02			PAIN
C9X13.4	A36	1	12-1	3814.92	161.64	CHANNEL		19,20/S5.02			PAIN
<b>Total for : C9X13.4</b>			<b>126-3</b>	<b>39771.17</b>	<b>1684.53</b>						
C6X8.2	A36	2	4-0	894.12	32.8	JOIST SUPPORT		1/S1.21			PAIN
C6X8.2	A36	1	9-3	2057.24	75.7	CHANNEL FRAME		19,20/S5.02			PAIN
C6X8.2	A36	1	9-1	2011.49	74.01	CHANNEL FRAME		19,20/S5.02			PAIN
C6X8.2	A36	1	9-3	2057.24	75.7	CHANNEL FRAME		19,20/S5.02			PAIN
C6X8.2	A36	1	9-1	2011.49	74.01	CHANNEL FRAME		19,20/S5.02			PAIN
C6X8.2	A36	1	9-3	2057.24	75.7	CHANNEL FRAME		19,20/S5.02			PAIN

C6X8.2	A36	1	9-1	2011.49	74.01	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-3	2057.24	75.7	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-1	2011.49	74.01	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-3	2057.24	75.7	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-1	2011.49	74.01	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-3	2057.24	75.7	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-1	2011.49	74.01	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-3	2057.24	75.7	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-1	2011.49	74.01	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-3	2057.24	75.7	CHANNEL FRAME		19,20/S5.02			PAINT
C6X8.2	A36	1	9-1	2011.49	74.01	CHANNEL FRAME		19,20/S5.02			PAINT
<b>Total for : C6X8.2</b>		<b>154-8</b>	<b>34338.08</b>	<b>1263.28</b>							
C12X20.7	A36	1	13-10	5669.12	286.14	DECK SUPPORT ANGLE		1/S1.22			PAINT
<b>Total for : C12X20.7</b>		<b>13-10</b>	<b>5669.12</b>	<b>286.14</b>							
BPL1/4X7 1/2	A36	7	1-0	189.23	6.36	BENT PLATE		19/S4.02			PAINT
BPL1/4X7 1/2	A36	10	10-0	1858.68	63.55	BENT PLATE		10/S5.02			PAINT
BPL1/4X7 1/2	A36	1	4-0	745.71	25.42	BENT PLATE		10/S5.02			PAINT
<b>Total for : BPL1/4X7 1/2</b>		<b>111-0</b>	<b>20657.12</b>	<b>705.44</b>							
BPL1/4X19 1/2	A36	10	10-0	4744.68	165.64	BENT PLATE		10/S5.02			PAINT
BPL1/4X19 1/2	A36	1	4-0	1903.71	66.25	BENT PLATE		10/S5.02			PAINT
<b>Total for : BPL1/4X19 1/2</b>		<b>104-0</b>	<b>49350.51</b>	<b>1722.65</b>							
BPL1/4X13 1/2	A36	7	1-0	336.23	11.46	BENT PLATE		19/S4.02			PAINT
<b>Total for : BPL1/4X13 1/2</b>		<b>7-0</b>	<b>2353.61</b>	<b>80.22</b>							
<b>Total Weight(lbs) :</b>				<b>320397.54</b>				<b>Total Hours :</b>			