

Non-constant of Case Item

Pub				Address	
0	1	2	3	0	1
1				0	0
	1			0	1
		1		1	0
			1	1	1

Address[1]

	00	01	11	10
00		1		1
01				
11				
10				

Address[0]

	00	01	11	10
00		1		
01	1			
11				
10				

$$\text{Address}[1] = \overline{\text{Pub}[0]} \overline{\text{Pub}[1]} \overline{\text{Pub}[2]} \text{Pub}[3] + \overline{\text{Pub}[0]} \overline{\text{Pub}[1]} \text{Pub}[2] \overline{\text{Pub}[3]}$$

$$+ \text{Pub}[0] \overline{\text{Pub}[1]} \overline{\text{Pub}[2]} \overline{\text{Pub}[3]}$$

$$\text{Address}[0] = \overline{\text{Pub}[0]} \overline{\text{Pub}[1]} \overline{\text{Pub}[2]} \text{Pub}[3] + \overline{\text{Pub}[0]} \overline{\text{Pub}[1]} \text{Pub}[2] \overline{\text{Pub}[3]}$$

$$\text{Address}[1] = \overline{\text{phw}[0]} \overline{\text{phw}[1]} [\overline{\text{phw}[2]} \text{phw}[3] + \text{phw}[2] \overline{\text{phw}[3]}]$$

$$\text{Address}[0] = \overline{\text{phw}[0]} \overline{\text{phw}[1]} \overline{\text{phw}[2]} [\overline{\text{phw}[3]} \text{phw}[2] + \text{phw}[3] \overline{\text{phw}[2]}]$$

