```
L3: sll $t0, $s2, 5  # $t0 = k * 2^5 (size of row of b) addu $t0, $t0, $s1 # $t0 = k * size(row) + j sll $t0, $t0, 3  # $t0 = byte offset of [k][j] addu $t0, $a2, $t0 # $t0 = byte address of b[k][j] l.d $f16, 0($t0) # $f16 = 8 bytes of b[k][j]
```

Unn Fig. 3-20.

Copyright © 2021 Elsevier Inc. All rights reserved