

```
L3: sll $t0, $s2, 5      # $t0 = k * 25 (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.