| 1964_Carlow WAC  | Car & Bicycle Parking Requirements- RevA |                     |                     |                                  |                   |                           | 14/12/2020  |                                 |
|--|--|---------------------|---------------------|----------------------------------|-------------------|---------------------------|-------------|---------------------------------|
|  |  |                     |                     |                                  |                   |                           |             | <del>-</del>                    |
| Building Useage  | Area / m2                                | Parking Provision 1 | Parking Provision - | Parking Provision - Total Requir | Total Requirement | Bicycle Parking Provision | Requirement | Notes                           |
|  |  | / #m2               | Customers           | Staff                            | 1/#m2             | 1/#m2                     | печанение   |                                 |
| BUILDING A - STORAGE   |  |                     |                     |                                  | 5.42              |                           | 1           | _                               |
| Storage - Dragon   | 88                                       | 100                 | 0.88                | n/a                              | 0.88              | 500                       | 0.2         | Classed as warehousing          |
| Storage - Rowing   | 114                                      | 100                 | 1.14                | n/a                              | 1.14              | 500                       | 0.2         | Classed as warehousing          |
| Storage - Youth Services   | 65                                       | 100                 | 0.65                | n/a                              | 0.65              | 500                       | 0.1         | Classed as warehousing          |
| Rental Unit - Store/Retail   | 35                                       | 20                  | 1.75                | 1                                | 2.75              | 500                       | 0.1         | Classed as retail warehousing   |
| BUILDING B - CAFÉ  |  |                     |                     |                                  | 11                |                           | 2.1         | _                               |
| Café (Seating Area)  | 70                                       | 10                  | 7                   | 2                                | 9                 | 50                        | 1.4         | Classed as Café                 |
| Kitchen/Facilities   | 33                                       | n/a                 | n/a                 | 2                                | 2                 | 50                        | 0.7         |                                 |
| BUILDING C - FACILITIES  |  |                     |                     |                                  | 9.3               |                           | 6.2         |                                 |
| Rental Units - Retail x2   | 30                                       | 20                  | 1.5                 | 2                                | 3.5               | 75                        | 0.4         | Classed as Shop                 |
| Acceessible Facilities   | 16                                       | n/a                 | n/a                 | 0                                | 0                 | n/a                       | 0           | Classed as community centre/gym |
| Changing Rooms   | 58                                       | 10                  | 5.8                 | 0                                | 5.8               | 10                        | 5.8         | Classed as gym                  |
| Parks Storage  | 30                                       | n/a                 | 0                   | 0                                | 0                 | n/a                       | 0           | Not applicable                  |
| BUILDING C - F. FLOOR  |  |                     |                     |                                  | 12.2              | •                         | 12.2        | _                               |
| Community Space  | 60                                       | 10                  | 6                   | 0                                | 6                 | 10                        | 6.0         | Classed as community centre     |
| Rowing/Cycling   | 62                                       | 10                  | 6.2                 | 0                                | 6.2               | 10                        | 6.2         | Classed as gym                  |
| Storage  | 19                                       | n/a                 | 0                   | 0                                | 0                 | n/A                       | 0           | Not applicable                  |
|  |  |                     | •                   |                                  | 37.92             |                           |             |                                 |
| PARKING REQUIREMENT  |  |                     |                     |                                  | 38                | 1                         |             |                                 |
| Mobility Impaired Reg. =   | n/a                                      | 1/20 spaces         | Total Requirement   | t = Parking Total/20             | 2.0               | Ī                         |             |                                 |
|  |  |                     |                     |                                  |                   |                           | 41.5        |                                 |
| TOTAL PARKING REQUIREMENT  |  |                     |                     |                                  | 38.0              | Bicycle Parking:          | 42          | 7                               |
| Reduction - Dual Usage   |  |                     |                     |                                  |                   |                           |             | <b>-</b>                        |
| Discount parking requirement for Storage Building (Café & Facilties Users)     |  |                     |                     |                                  | -5.42             |                           | -0.604      |                                 |
| Discount requirement for rowing/cycling - same users as changing area          |  |                     |                     |                                  | -6.2              |                           | -6.2        |                                 |
| Discount community space - Space in Use When Other Facilities Closed Typically |  |                     |                     |                                  | -6                |                           |             |                                 |
| TOTAL AMENDED PARKING REQUIREMENT  |  |                     |                     |                                  | 19                | Bicycle Parking:          | 34          |                                 |
| Note: on-site allocation of sp   | aces including mob                       | pility impaired     | ]                   | 5                                | 7                 |                           |             |                                 |
| Required parking spaces at Parking Site B                                      |  |                     |                     |                                  | 14                | 1                         |             |                                 |
| medanea barking spaces at I  | aig once D                               |                     |                     | **                               | _                 |                           |             |                                 |

Note: 1 mobility impaired space at each parking site is provided