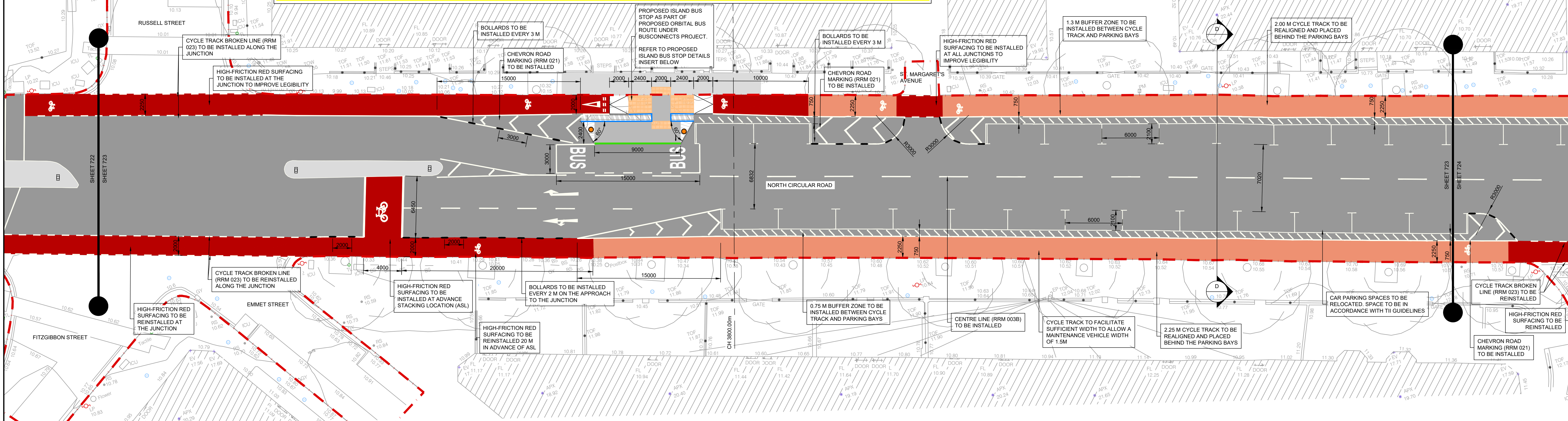


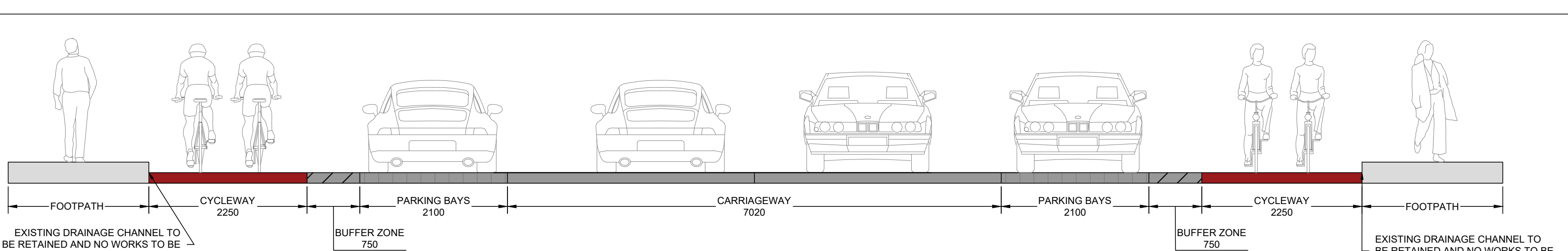
**THE DRAWING SHOWS IMPROVED CYCLING FACILITIES ON NORTH CIRCULAR ROAD BY WAY OF PROVIDING PROTECTION FOR CYCLISTS USING BOLLARDS AND PARKING PROTECTED CYCLE LANES WHERE SPACE ALLOWS. THE DRAWINGS BEGINS AT THE RUSSELL STREET / FITZGOBBON STREET JUNCTION AND CONTINUING EASTWARDS TO THE CHARLES STREET GREAT SIDE ROAD. THE PROPOSALS ALSO INCLUDE THE REDUCTION OF CORNER RADII AT JUNCTIONS TO REDUCE VEHICLE SPEEDS ENTERING ST MARGARET'S AVE AND CHARLES STREET GREAT TO IMPROVE PEDESTRIAN SAFETY.**

**THE DRAWING SHOWS A BUS STOP ISLAND LOCATED ON THE NORTHERN SIDE OF THE NORTH CIRCULAR ROAD, EAST OF FITZGOBBON STREET. THE BUS STOP ISLAND ALLOWS PEDESTRIANS TO CROSS THE CYCLE TRACK TO ACCESS THE BUS STOP WAITING AREA (ISLAND) WHILE ALSO ALLOWING A CYCLIST TRAVELLING EAST BOUND WITHOUT CONFLICTING WITH A BUS. PEDESTRIAN PRIORITY (I.E. A CYCLIST IS REQUIRED TO YIELD TO A PEDESTRIAN) ONTO THE ISLAND IS INDICATED BY THE RAISED CROSSING, ROAD MARKING AND TACTILE PAVING.**

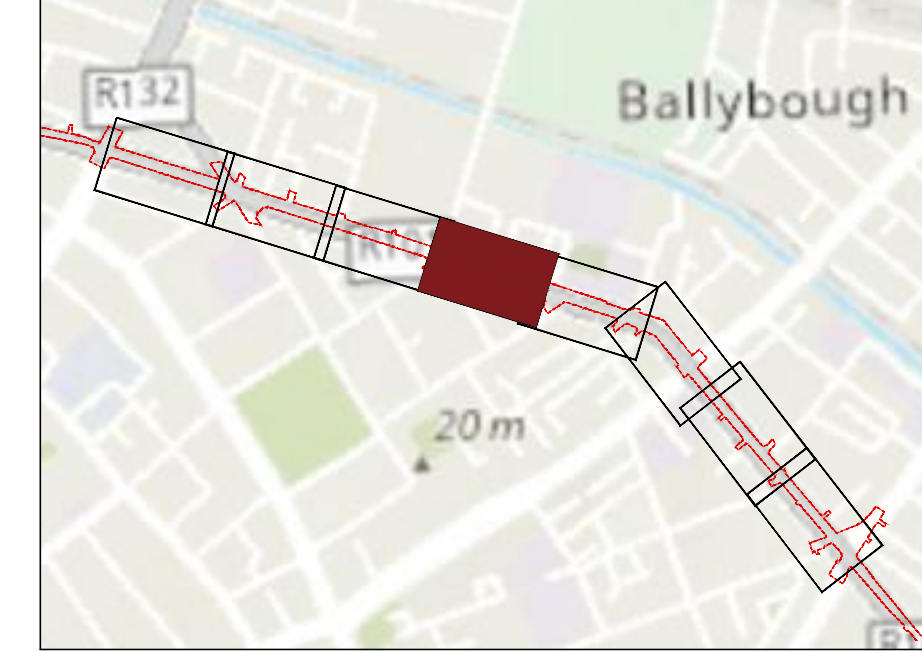
**THE DRAWING SHOWS A NEW RED SURFACING ON THE CYCLE LANE CROSSING THE RUSSELL STREET / FITZGOBBON STREET JUNCTION. THE DRAWING SHOWS THE CYCLE LANE ON BOTH SIDES OF THE ROAD WILL NOW BE RELOCATED BEHIND ON-STREET CAR PARKING SPACES AND A 0.75M WIDE BUFFER ZONE (ROAD MARKING). THE EXISTING CAR PARKING SPACES ARE SHOWN RELOCATED AND MOVED OUT FROM THE KERB LINE PROVIDE PROTECTION FOR CYCLISTS USING THE CYCLE LANE. THE DRAWING SHOWS A SLIGHT REDUCTION IN OVERALL PARKING SPACES.**



**04 PROPOSED CYCLE TRACK LAYOUT**  
SCALE: 1:200



**PROPOSED CROSS SECTION D-D**  
SCALE: 1:50

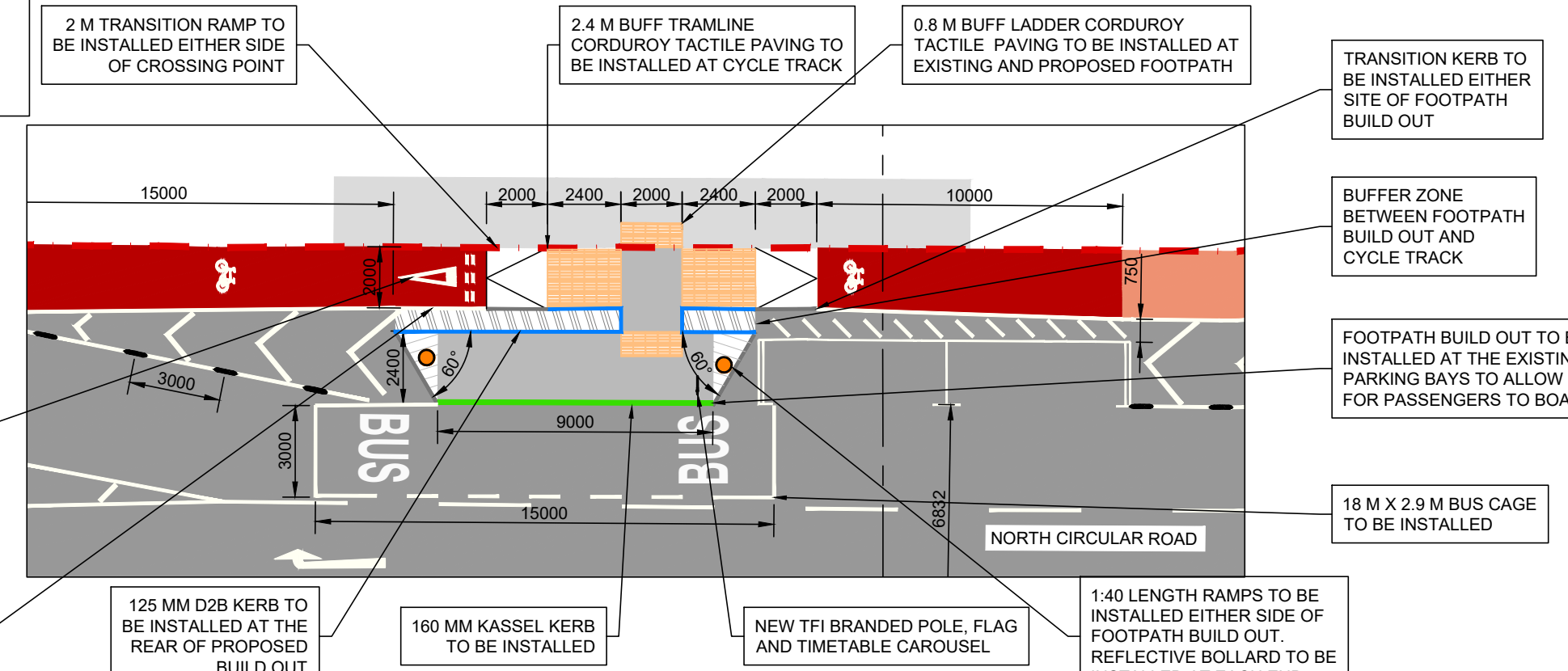


**KEY PLAN**  
NOT TO SCALE

- NOTES:**
1. ALL DIMENSIONS IN MILLIMETERS OTHERWISE STATED
  2. ALL TRAFFIC SIGNS, INTERNAL ROAD MARKINGS SHALL BE IN ACCORDANCE WITH TRAFFIC SIGNS MANUAL BY THE DEPARTMENT OF TRANSPORT, TOURISM AND SPORTS
  3. FOOTPATH TO BE KEPT CLEAR AND ENSURE THAT THE POLES DO NOT IMPEDE FREE MOVEMENT OF VISION OR MOBILITY OF IMPAIRED PEOPLE
  4. SIGNS SHOULD BE CLEARLY VISIBLE TO ROAD USERS. STEPS SHOULD BE TAKEN TO DEAL WITH ANY OBSTRUCTIONS. OVERHANGING TREES AND SHRUBS SHOULD BE CUT BACK TO ALLOW APPROACHING DRIVERS TO SEE THE SIGN.
  5. THE SIGN SHOULD NOT BLOCK THE SIGHTLINE OF ANY VEHICLE, PEDESTRIAN OR OTHER ROAD USERS
  6. THE PLACEMENT OF A SIGN POST FROM ROAD EDGE SHOULD BE MINIMUM 450CM-POSITION TO BE CONFIRMED FOR PATHS LESS THAN 1200mm WIDE
  7. POST FOUNDATION TO BE 600mmx600mmx600mm DEEP C25 CONCRETE
- SYMBOL:**
- SIGN RUS 009: PEDAL CYCLES ONLY
  - SIGN RUS 068: SHARED TRACK FOR PEDESTRIANS AND CYCLISTS

**PARKING - RUSSEL STREET TO SUMMERHILL PARADE**

| LOCATION   | EXISTING PARKING | EXISTING CONDITIONS  | PROPOSED PARKING TO BE RETAINED      | DIFFERENCE BETWEEN PROPOSED AND EXISTING PARKING |
|------------|------------------|--|--------------------------------------|--|
| SOUTH SIDE | 33 PARKING BAYS  | THIS SECTION ACCOUNTS FOR 20m <sup>2</sup> PAY AND DISPLAY PERMIT PARKING SPACES ALONG THE RUSSELL STREET SIDE OF THE NORTH CIRCULAR ROAD. THE REMAINING AREA HAS NO PAID PARKING RESTRICTIONS | 27 PERPENDICULAR FORMAL PARKING BAYS | REDUCTION OF 6 PARKING BAYS                      |
| NORTH SIDE | 34 PARKING BAYS  |  | 21 PERPENDICULAR FORMAL PARKING BAYS | REDUCTION OF 13 PARKING BAYS                     |



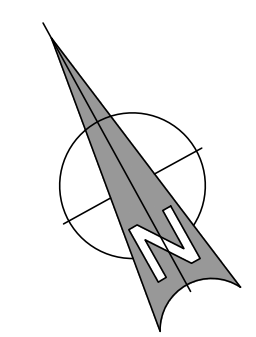
**PROPOSED ISLAND BUS STOP DETAILS**  
SCALE: 1:200

- LEGEND:**
- EXISTING ROADWAY
  - EXISTING FOOTPATH AND TRAFFIC ISLAND
  - EXISTING DUBLIN BIKES STATIONS
  - PROPOSED FOOTPATH BUILD OUT
  - PROPOSED RAMP AT EITHER END OF PROPOSED FOOTPATH
  - PROPOSED CYCLE TRACK
  - PROPOSED CYCLE TRACK SURFACE
  - PROPOSED BLUE SURFACE CONFLICT POINT CYCLE TRACK
  - PROPOSED BUFFER ZONE AT BUS STOPS
  - PROPOSED 160 MM KASSEL KERB
  - PROPOSED 125 MM KERB
  - PROPOSED 50 MM KERB
  - PROPOSED TRANSITION KERB
  - PROPOSED BUS STOP POLE
  - SCHEME EXTENTS

**WORK IN PROGRESS**

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| REV NO: | DATE:      | REVISION NOTE:         | DWN BY: | CKD BY: |
|---------|------------|------------------------|---------|---------|
| P01     | 15/07/2022 | ISSUED FOR INFORMATION | TC      | AP      |
| P02     | 21/07/2022 | ISSUED FOR INFORMATION | TC      | AP      |
| P03     | 02/09/2022 | ISSUED FOR INFORMATION | TC      | AP      |
| P04     | 22/11/2022 | ISSUED FOR INFORMATION | TC      | AP      |
| P05     | 07/12/2022 | ISSUED FOR INFORMATION | LS      | AP      |



|          |  |          |       |              |                            |         |        |      |     |
|----------|--|----------|-------|--------------|----------------------------|---------|--------|------|-----|
| CLIENT:  | DUBLIN CITY COUNCIL  |          |       |              |                            |         |        |      |     |
| PROJECT: | THE NORTH CIRCULAR ROAD WALKING AND CYCLING PROJECT - INTERIM SCHEME |          |       |              |                            |         |        |      |     |
| TITLE:   | PUBLIC CONSULTATION GENERAL ARRANGEMENT SHEET 04 OF 08               |          |       |              |                            |         |        |      |     |
| DRAWN:   | TC   | CHECKED: | AP    | APPROVED:    | DMC                        | JOB NO: | 220588 | REV: | P04 |
| DATE:    | 15/07/2022   | SCALE:   | 1:200 | DRAWINGS NO: | 220588-ORS-Z0-00-DR-TR-723 |         |        |      |     |

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