

Crumlin Village Environmental Improvement Scheme

Presented to the South Central Area Committee
by Hendrik Botha
Road Design Division
Environment & Transportation Department
Dublin City Council
15/11/2017

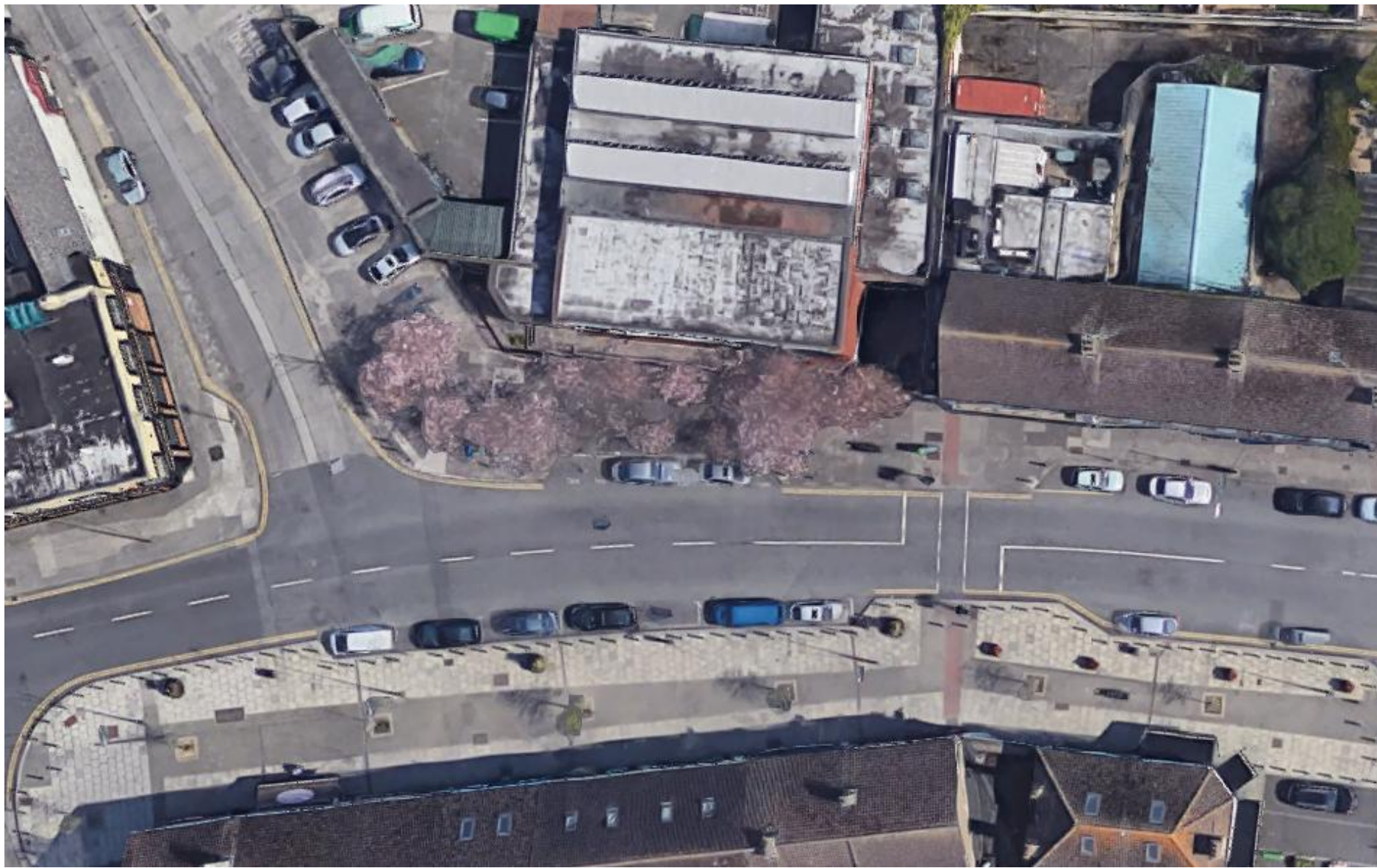


Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council

Objectives of the Scheme

- **Improve Environment & Appearance of the Area**
- **Improve Safety for all Road Users**
- **Improve Facilities for Vulnerable Road users:
Mobility and Visually Impaired People,
Pedestrians and Cyclists**
- **Improve Flood Resilience through SUDS
(Sustainable Urban Drainage Systems)**
- **Regularise Parking**
- **Upgrade Public Lighting**





Site Extent At Present



Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council



Current Conditions



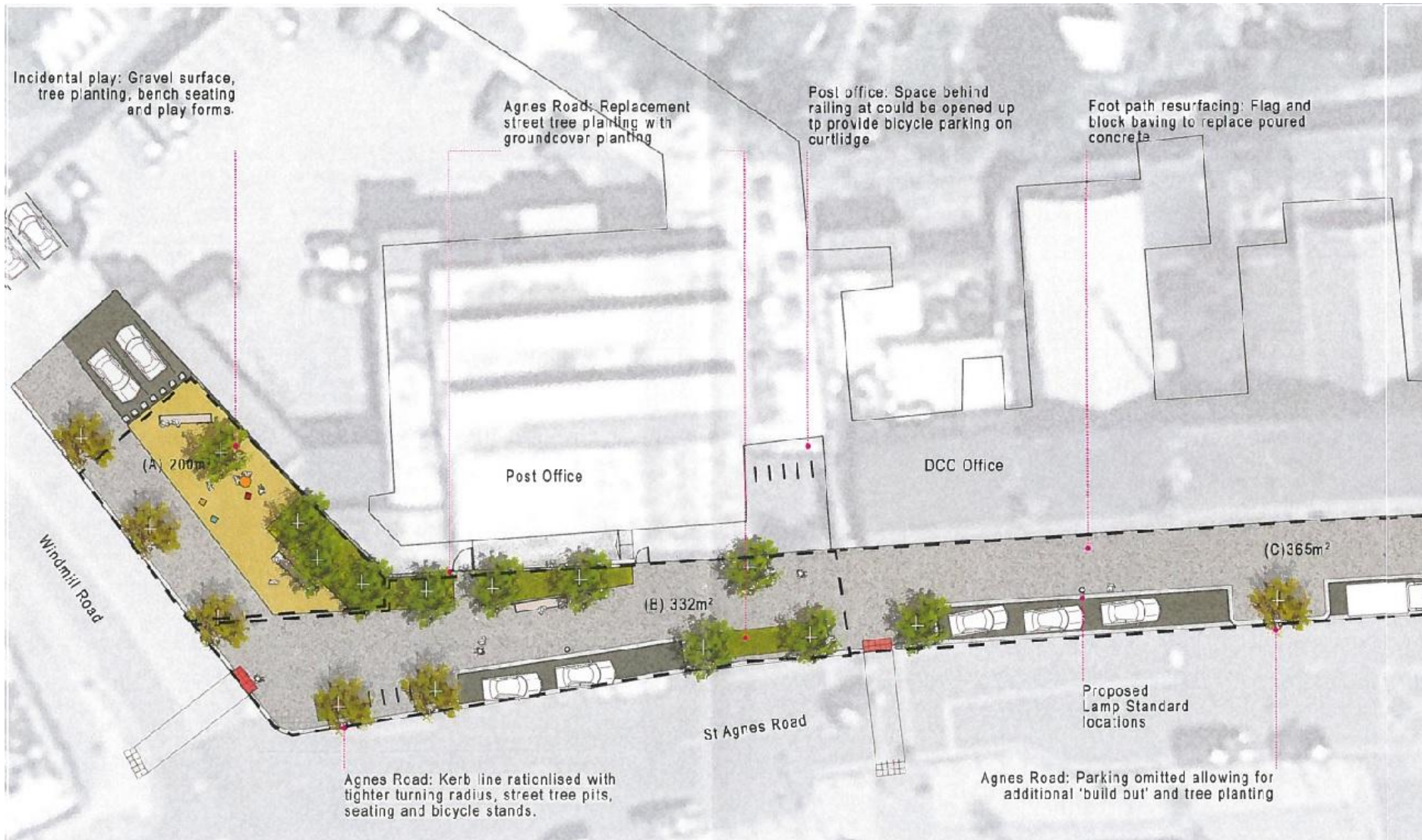
Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council



Current Conditions



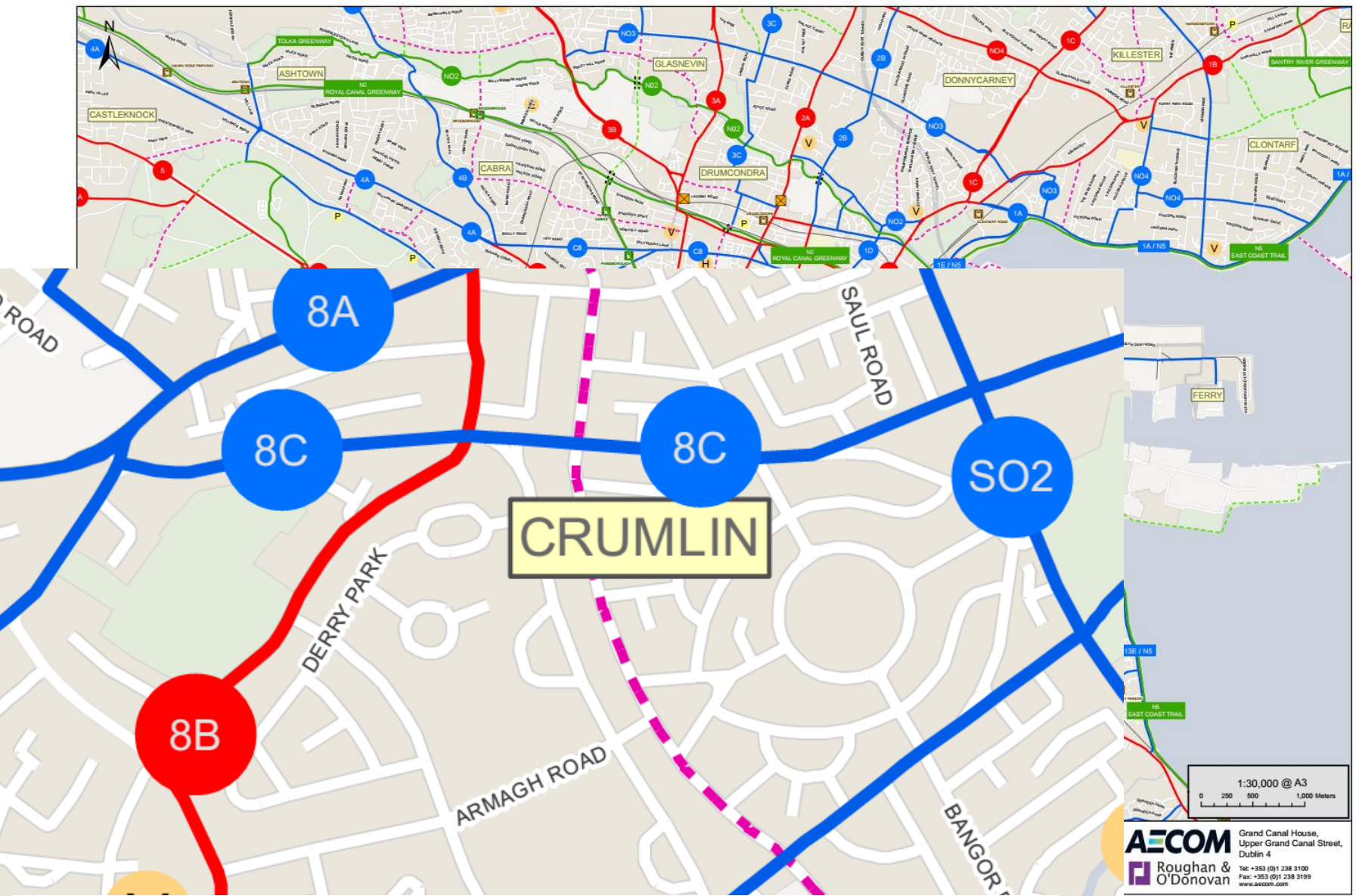
Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council



Early Concept Design

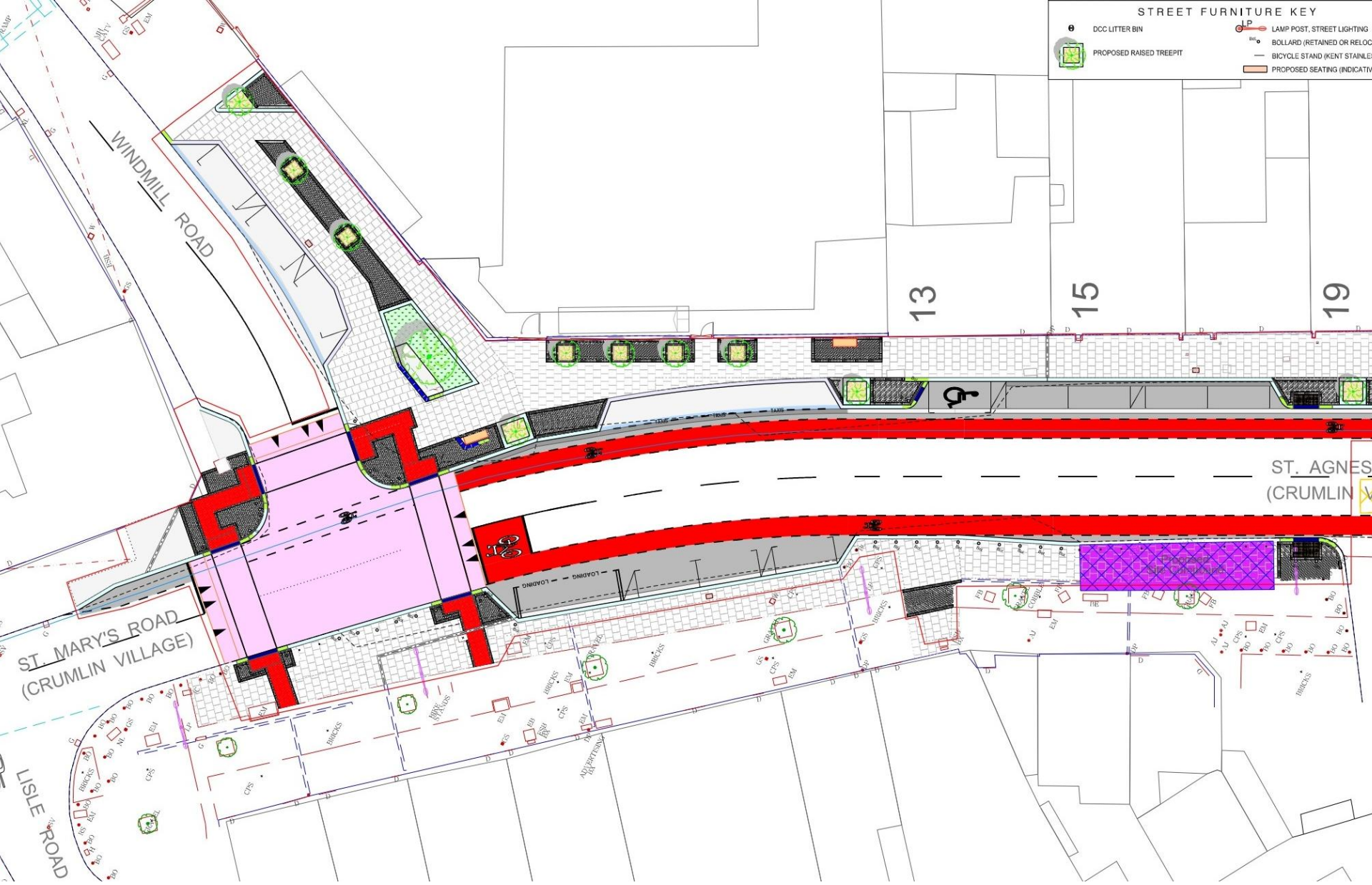


Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council



Cycle Network Plan for the GDA

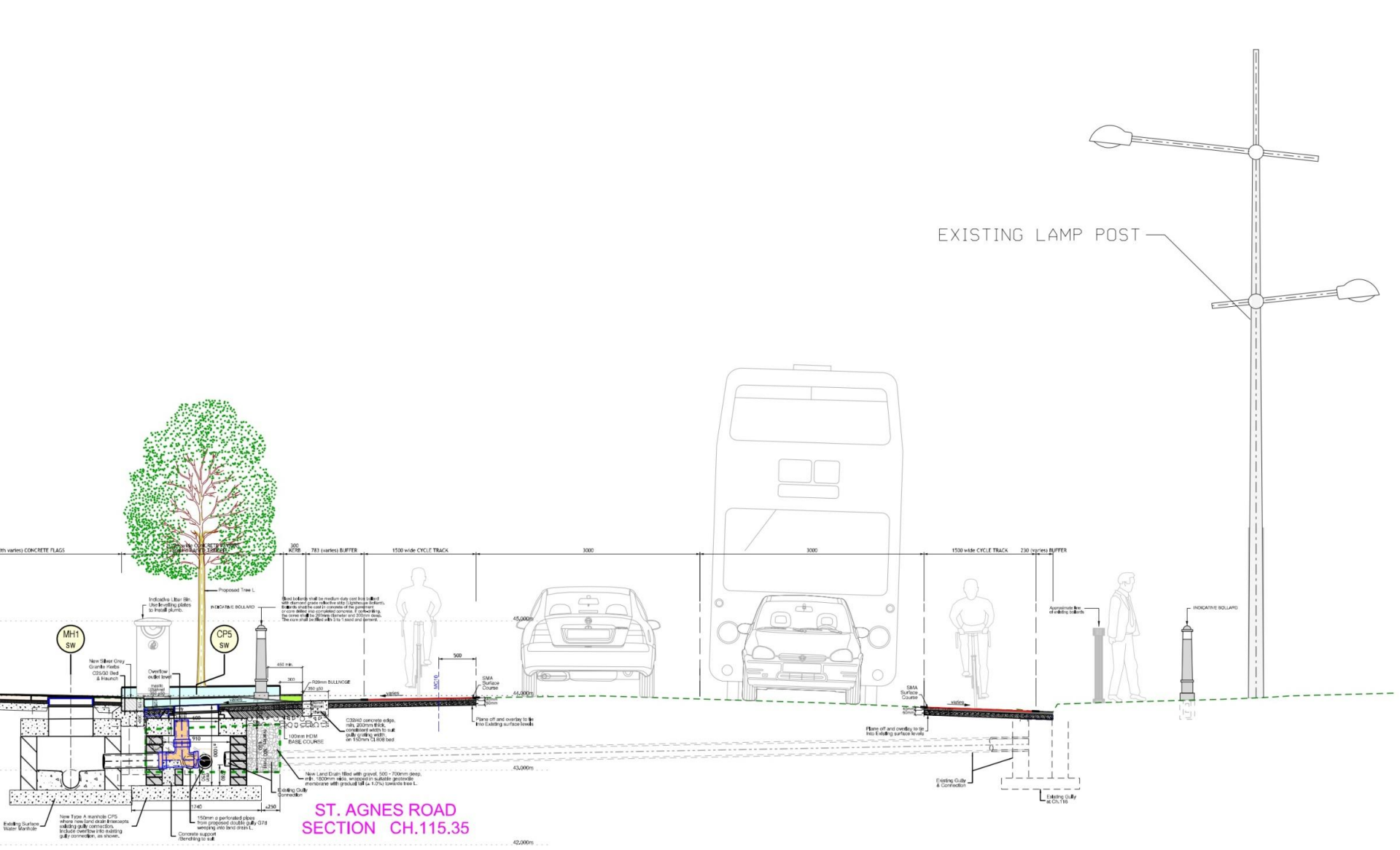
Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council



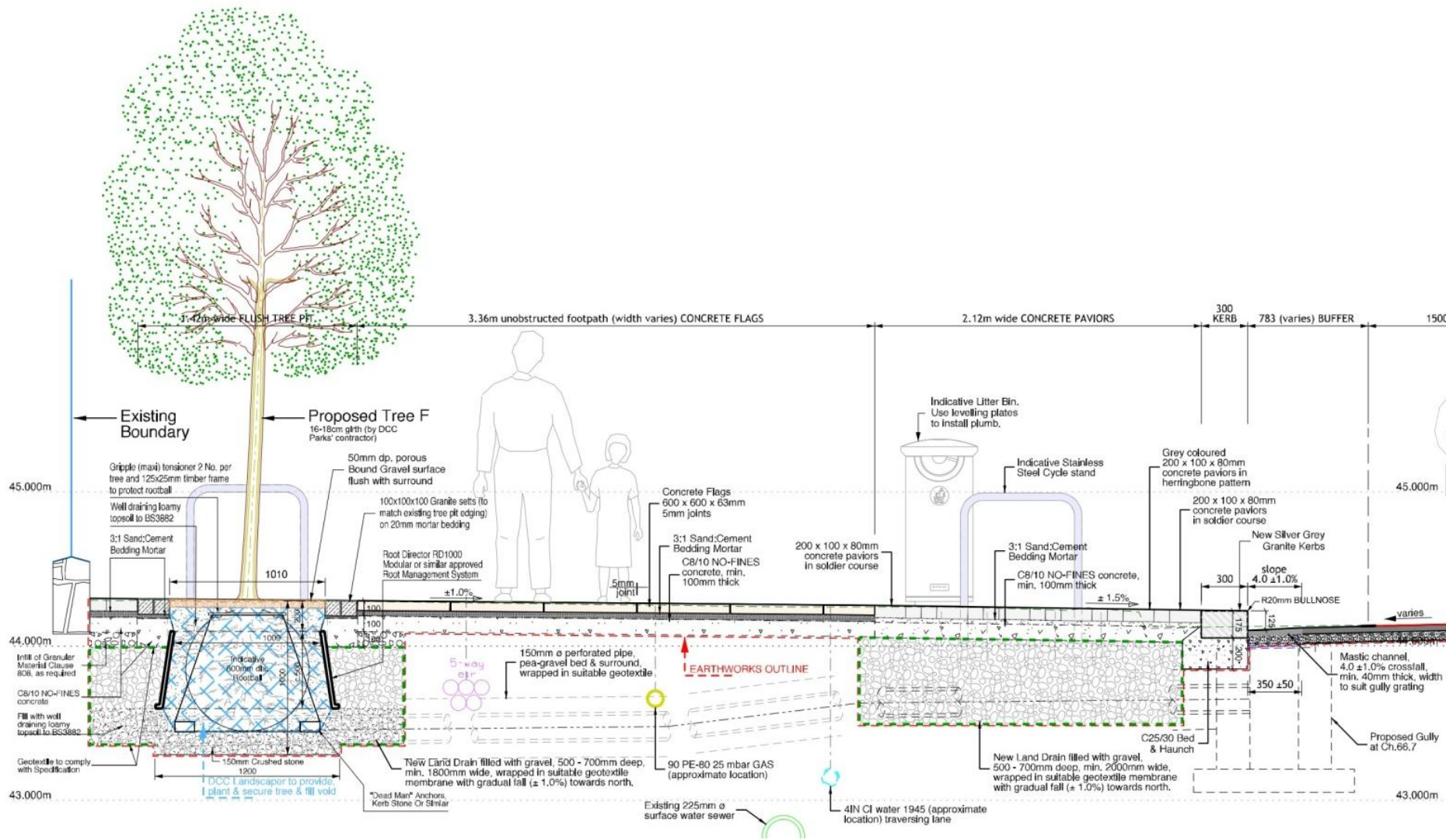
Proposed Design for Tender



Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council

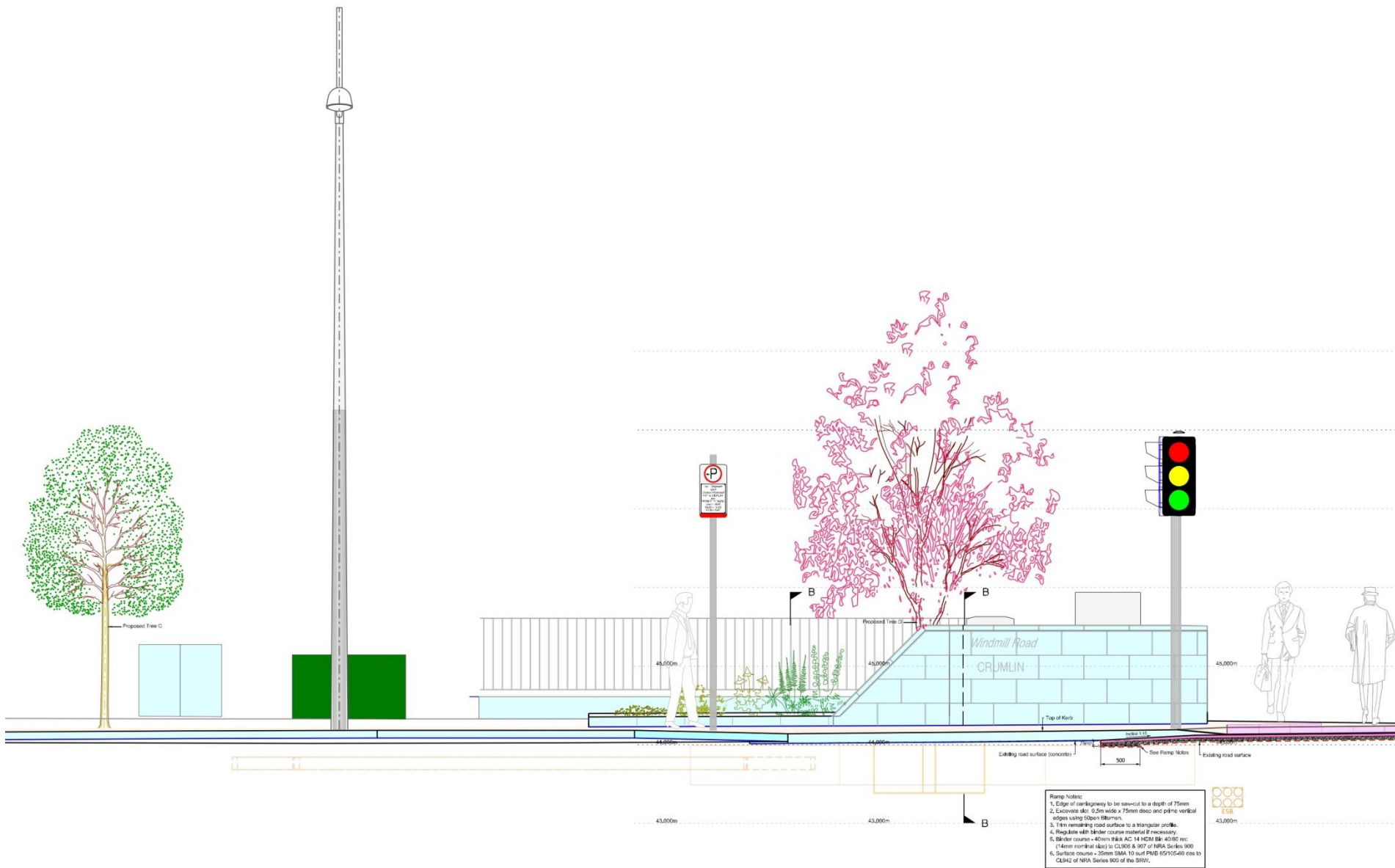


Design Section (Ch.115)



Design Section (Ch.65)

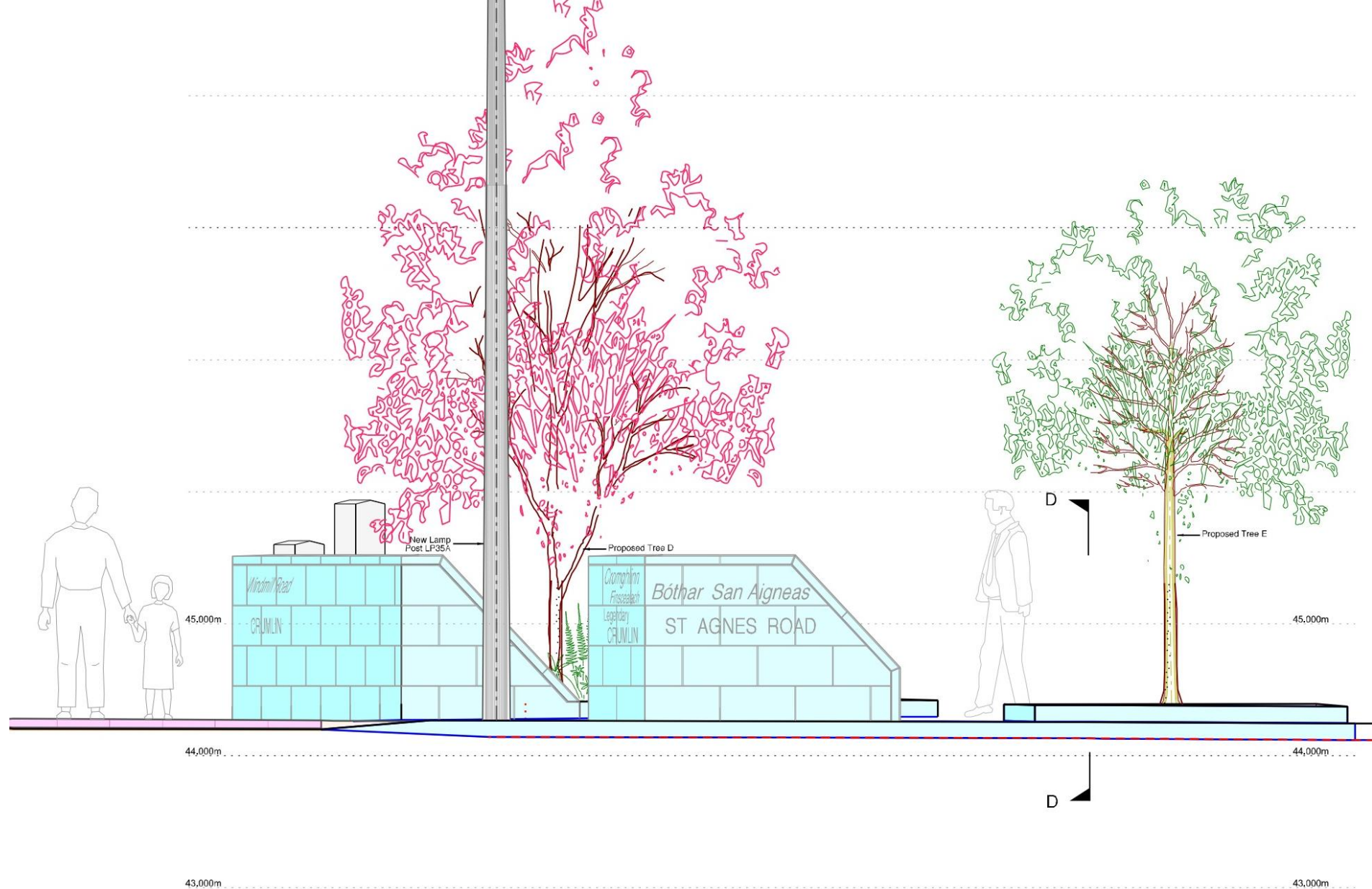




Design Section (Ch.48)



Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council



Feature Wall & Raised Tree Pit



Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council

Programme

Tender and Construction

- **Tender due mid-December 2017**
- **Subject to Tender Assessment, appoint Contractor**
- **Commence Construction late January 2018**
- **Complete Construction Q2 2018**
- **Post-Construction Operational Monitoring**

Exploring Additional Opportunities:

- **Together with Owners Improve Pedestrian Safety at Car Park entrance/exit**
- **Together with OPW Develop Deliverable Plan for open space outside Garda Station**



Summary

Design effectively delivers on Objectives for the Crumlin Village Environmental Improvement Scheme:

- **Improved Look & Feel –
Quality Landscaping, lighting, layout & materials**
- **Enhanced Safety for all Road Users**
- **Improved Facilities for Vulnerable Road Users**
- **Developing Primary Cycle Route 8B of the
Greater Dublin Area Cycle Network Plan**
- **Improved Flood Resilience through SUDS**
- **Regularised Parking**
- **Upgraded Public Lighting**



THANK YOU



Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council