

PROJECT NARRATIVE

Date:September 17, 2022Re:Dublin Astra at AWS Data Center CampusAttn:City of Dublin Plan ReviewFrom:James Whitacre, P.E.

Amazon Data Services proposes to construct two new antenna sites on the existing data center campus at Crosby Court. This new proposal will construct 7,707 SF of impervious area with a proposed access road and 2,808 SF of impervious with the Astra units.

These antennas provide support to the existing data centers onsite. The site falls under the advanced manufacturing area in the West Innovation District. The proposal meets the WID Special Are Plan by continuing to expand on the data center infrastructure. These antennas are another example of Amazon's innovative approach to ever expanding data services industry.

The proposal meets all setback, building height, lot coverage and landscaping requirements within the innovation district. The existing stormwater management facilities are sized to be able to handle the additional impervious area proposed with this project. Calculations have been provided showing the existing stormwater capacity.