



8051 Congress Avenue
Boca Raton, FL 33487-1307

T + 561.995.7670
F + 561.995.7626

sbsite.com

April 5, 2019

Mr. Dan Osoba
Planning and Development Services Department
15151 E. Alameda Parkway, 2nd Floor
Aurora, CO 80012
(303) 739-7250

RE: Minor Amendment Application for Cell Tower located at 13431 E. 37th Avenue, Aurora, CO 80239 (T-Mobile site id DN01706E / SBA site id CO20571-A-03)

Dear Dan:

SBA Structures, LLC owns the tower above and is applying to modify the tower for a T-Mobile collocation. Per your request this is the written response regarding the design and site selection criteria.

Site Selection –

When looking for a suitable site for collocation, T-Mobile first looks for existing structures for collocation. In this case, the existing SBA tower was located within the search ring perimeters. T-Mobile is looking to enhance their signal in this area. Because an existing tower was available, they determined it to be the best use for their cellular system. When looking at the signal, it was determined that the 55' tower would need to be extended to be viable for their signal. Instead of proposing a new tower, it was determined that this tower had the structural integrity to be extended and provide the adequate coverage/capacity needed by T-Mobile's engineers. Please see attached structural engineering report.

Design –

The design used reflects the existing construction. Please see site plan and tower drawings submitted. By not constructing a new tower and staying within the lease area of the existing tower, existing vegetation will be preserved. The compound is currently screened with an opaque fence and should meet the requirements of the previous approval.

Waiver –

T-Mobile is requesting a waiver of the 55' maximum. This site is located in an Industrial and Commercial Highway area. Please see attached photosims as requested to show the minimal impact of the 20' extension.

Please advise if this request is granted or if any additional information will be required. We appreciate your attention to this matter.

Best Regards,

Cheri Edwards

Cheri Edwards
Sr. Property Specialist
(913) 400-3677
cedwards@sbsite.com

