

Date: 2/16/18
Petition: 2018-015
 NVR Inc.

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Attachments: Bus stop pad detail

I. SUMMARY REMARKS:

This development proposes a large number of affordable housing units, which will increase transit demand in the area. Fortunately, CATS is expanding service to Cindy Lane, starting March 2018. The site is along new bus service between Beatties Ford Rd and the LYNX Blue Line.

The Petitioner is requested to provide and construct a new waiting pad for a new bus stop pair (or two stops) on Cindy Lane. The westbound stop should be located along the site's frontage, where not conflicting with a right-turn lane. The eastbound stop should be within the right-of-way, where curb ramps to cross Cindy Lane can be aligned to access the eastbound stop.

Below is an image of the standard detail (60.01D) for each of the two requested bus stop pads. Note the distance between the westbound bus stop pad and the sidewalk curb ramp may be significant, as needed to align the ramp opposite the ramp immediately across from the eastbound stop. The eastbound stop can have minimal to no sidewalk between the ramp and bus stop, as well as no planting strip, to minimize construction across from the development site.

The location of the curb ramps and resulting crossing needs to be coordinated with Charlotte Department of Transportation Permanent easement is requested for the westbound stop, where dimensions exceed existing or proposed right-of-way limits. The eastbound stop design falls within existing right-of-way.

Please contact me if there are any questions related to this request. Thank you.

