

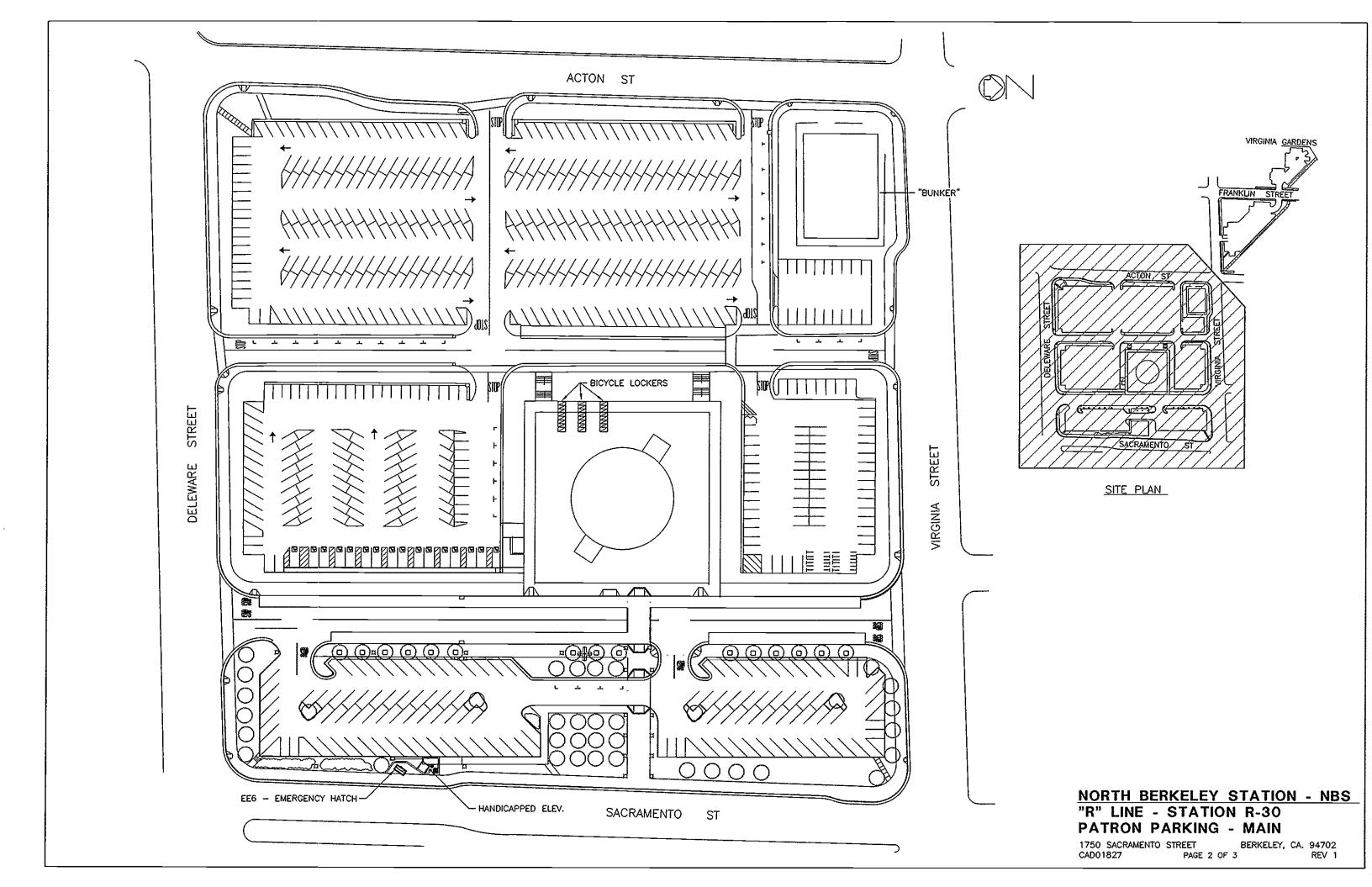
North Berkeley BART Parking Lot Visioning Event City of Berkeley

In anticipation of the upcoming North Berkeley BART Parking Lot Visioning Event to be hosted by Mayor Jesse Arreguín and District 1 Councilmember Linda Maio on October 13, 2018, BART has received a request for drawings of the North Berkeley BART main parking lot, and rough area of influence of the tracks.

BART has not completed any studies of transit-oriented development on this property. Therefore, there is no single, to-scale drawing showing both the parking lot and track/station area of influence. The following attachments may, however, be helpful in developing concept proposals for this visioning event:

- 1. Drawing of the North Berkeley BART main parking lot. This drawing could be imported into CAD for those who are interested.
- 2. Image from the PowerPoint presentation provided by BART for the North Berkeley BART Town Hall. This image shows the rough location of the underground station and tracks in yellow, and the rough area of influence of the tracks in orange. Area of influence is based on the rule of thumb indicated in Attachment 3.
- General Guidelines for Design and Construction Over or Adjacent to BART's Subway Structures. This is not intended to be a comprehensive list of the structural needs of construction near the station and tracks, but provides a sense of BART's concerns.

https://www.bart.gov/sites/default/files/docs/Gen Guide Subway 062012.pdf





BART Tracks Under Property

No additional weight on station/tracks

Supports must be outside area of Influence: ~30-40' on either side

4-5 acres developable of 8.1 acres total

Other considerations:

- Transit operability after major quake
- Fire secure
- Many other manageable engineering requirements

