Date: June 11, 2021

To: Parks & Recreation Committee, Planning Commission, and City Council

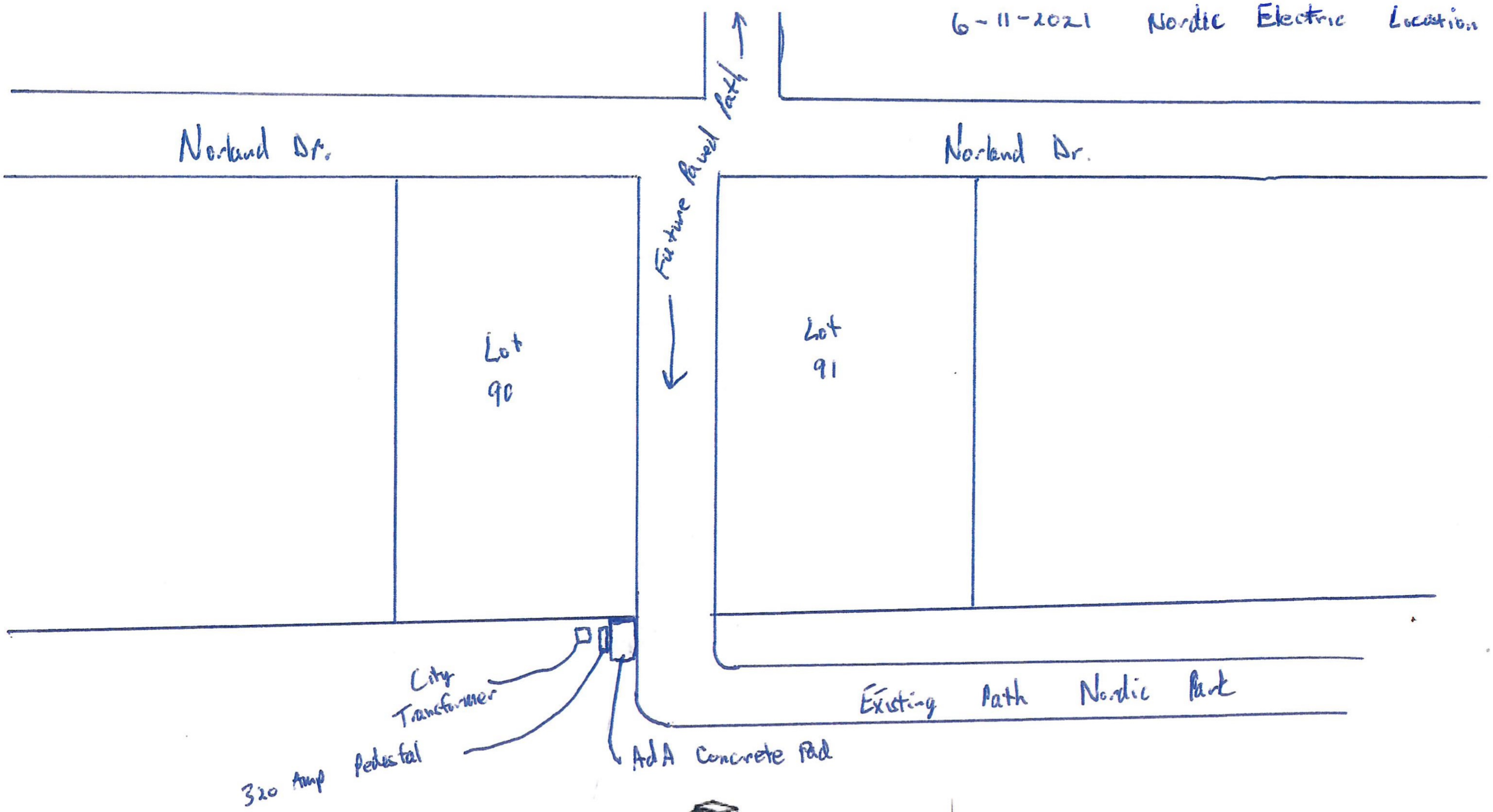
From: Dan Glynn, Parks & Recreation Director

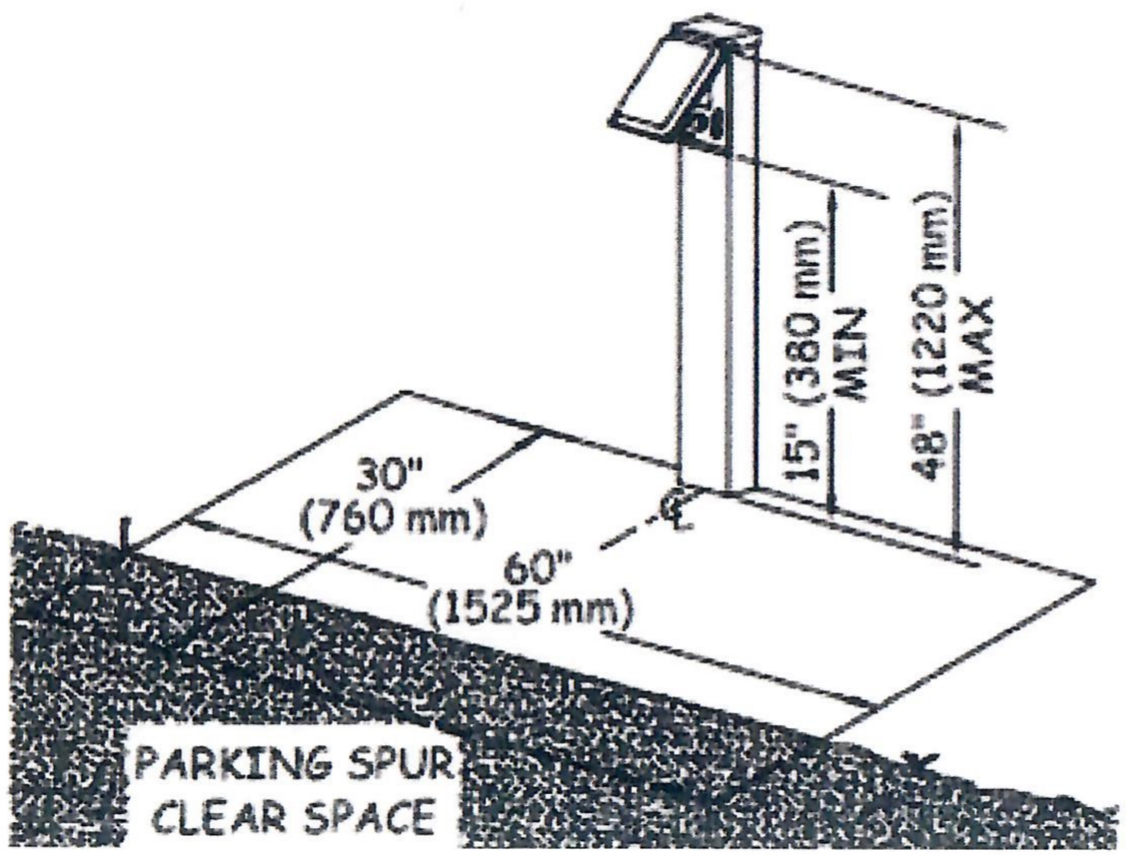
Subject: Nordic Ridge Power Pedestal

The developer for Nordic Ridge has been working with Taste of Stoughton about their needs at the park since his wife is on the event's board. Power near the soccer field on the west side of the park was identified as a need to power various items. Please see the attached map for a location of the power pedestal. The power pedestal would also provide power for other events that may happen in the park such as movie nights. The only other power source in the park is located at the park shelter in the southeast corner.

The developer is willing to run the power to the power pedestal location when the fourth phase of the development starts in August. It would be the responsibility of the City to fund the power pedestal and the required concrete pad for ADA purposes. The Taste of Stoughton event is a fundraising event for Nordic Ridge Park and they will be donating funds to the Parks & Recreation Department after the event is completed on 6/19/2021. It is unknown how many funds they will be able to donate until the event is completed. The cost estimate for the power pedestal is $5,000 and the concrete pad is $500 for a total of $5,500.

6-11-2021 Nordic Electric Location





Estimate for proposed work @ Nordic Ridge Park:

- Construction of A mounting wall with 2—6x6 posts concreted in the ground and pressure treated lumber to create wall.
- 1---320 Amp meter pedestal with 2---200 amp breakers. Utility to feed pedestal underground
- 2---200 amp outdoor rated panels to be installed on this wall next to pedestal
- Each panel to have 2---20 amp circuits with panel GFCI's on each of them for a total of 4 panel GFCI's for this service
- Grounding to code

Current estimate: $5,000.00 on 6/9/21. Due to extremely volatile material costs this is only an estimate based on current prices. A price can only be locked with approval of estimate and ordering of product. Re-quoting will probably be needed before ordering at which time we will be able to order and lock price. Also pedestal availability may have a lengthy backorder time as product availability is scarce.