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# Presentation to Land, Facilities & Programs Committee on Shoal Creek Walk Project

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City of Austin - Parks & Recreation Department  
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# Shoal Creek Walk Project Location



# Proposal Summary



## ■ Temporary Use of Parkland

- ❑ Underground use of parkland to install tie-backs 15 to 40 feet below ground to support the eastern wall of the Shoal Creek Walk Office Building parking garage for 4 to 6 months
- ❑ Value of Parkland Use - \$2,340

## ■ Park Improvement and Maintenance

- ❑ Replacement of failing retaining wall along the Shoal Creek Trail. Ongoing Maintenance of the trail between 5<sup>th</sup> and 6<sup>th</sup> Street
- ❑ Value of Improvements - \$136,800
- ❑ Value of Maintenance - \$15,000 /year



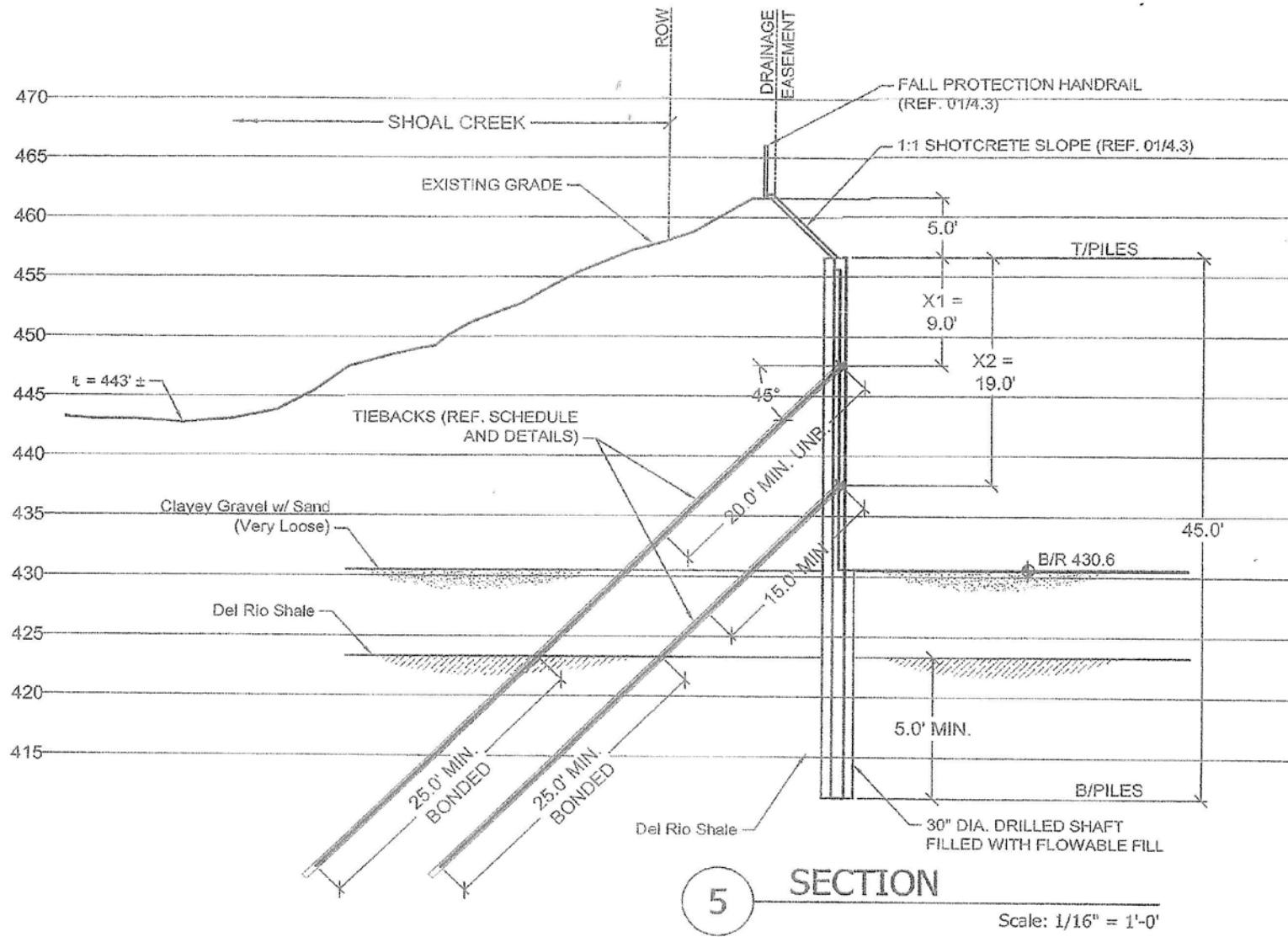


# Temporary Use of Parkland

- Shoal Creek Walk Development is requesting the temporary use of parkland, (525 sq.ft.) to install 15 tie backs that will cross the property line approx. 15' to 40' deep below ground
  - Tiebacks are grout-filled holes around steel rods used to temporarily support the vertical wall of the below ground garage for about 4 to 6 months until the garage structural system is completed
  - Tiebacks will be removed and the voids filled with high strength grout. The process will prevent settlement of any kind.



# Tiebacks Detail



# Public and Parkland Benefits



- Shoal Creek Walk Development will:
- Replace 4' high section of existing failing vertical log wall (approx. 360 lf) between 5<sup>th</sup> Street and 6<sup>th</sup> Street along the western side of Shoal Creek Trail with a limestone wall in the same alignment
- Replace and remove chinaberry trees (qty. 3) with 4-6" caliper pecans, cedar elms, oaks, or other trees as selected by PARD
- Provide ongoing maintenance of the Shoal Creek Trail between 5<sup>th</sup> and 6<sup>th</sup> Street.



# Current Conditions





# Current Conditions





# Proposed Improvement



# Next Steps



- Seek a recommendation to City Council from the Parks and Recreation Board
- Conduct a Chapter 26 Public Hearing before City Council
- Seek approval from City Council on the temporary use of parkland and authorization to negotiate and execute a license agreement for the tie-backs
- Seek authorization from City Council to negotiate and execute a park improvement agreement to rebuild the retaining wall along Shoal Creek Trail

