



Presentation to Parks and Recreation Board 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

- ❑ Replacement of failing retaining wall along the Shoal Creek Trail.
- ❑ Value of Improvements - \$136,800



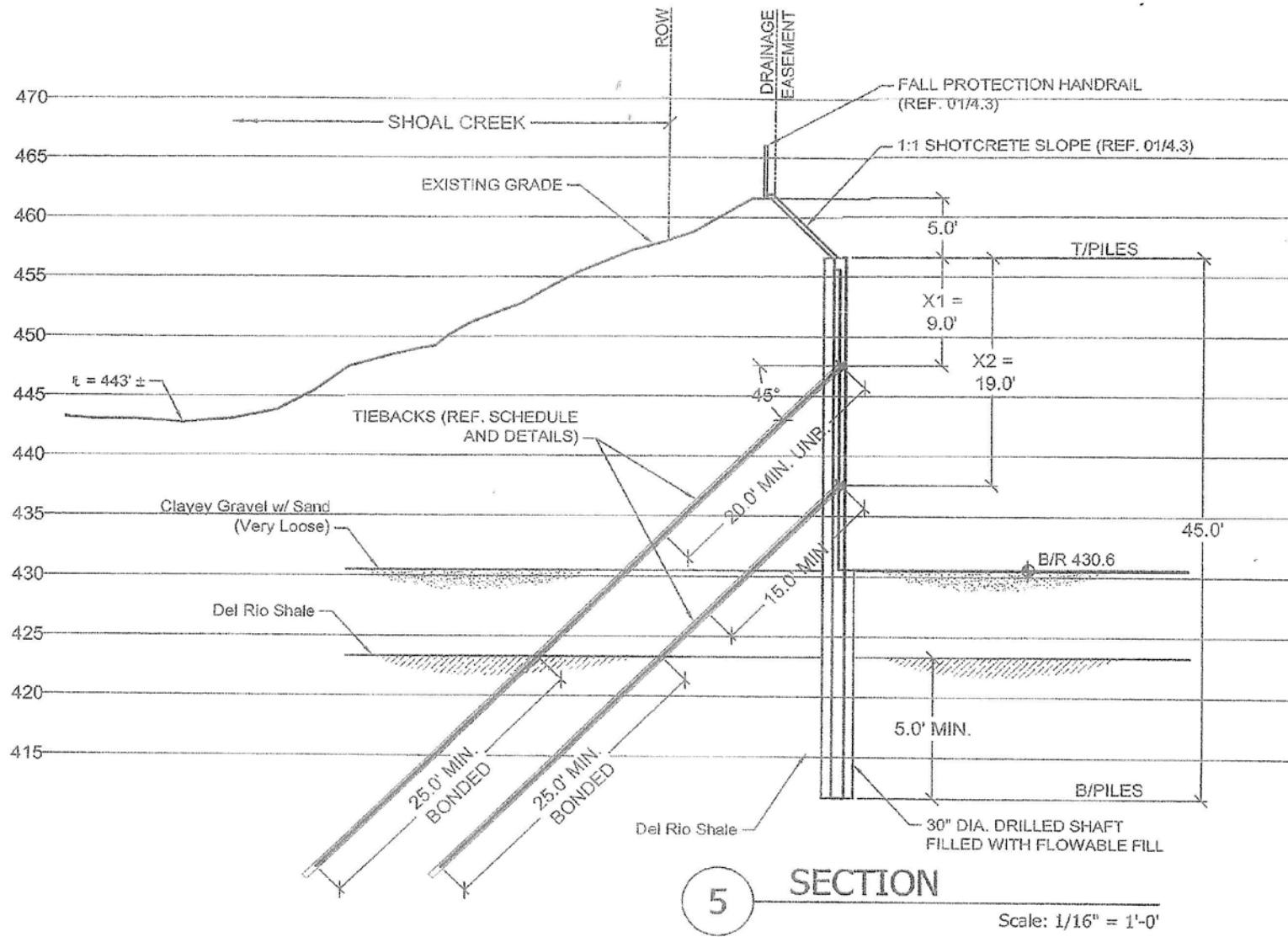


Temporary Use of Parkland

- 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



5

SECTION

Scale: 1/16" = 1'-0"



Public and Parkland Benefits



- Shoal Creek Walk Development will:
- Replace 4' high section of existing failing vertical log wall (approx. 360 lf) between 5th Street and 6th 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

Current Conditions



Current Conditions



Proposed Improvement



Next Steps



- Seek a recommendation to City Council from the Parks and Recreation Board
- Austin City Council will conduct a public hearing and consider a resolution regarding the temporary use of parkland for the tie-backs and the related park improvements to rebuild a retaining wall along the Shoal Creek Greenbelt in accordance with Chapter 26 of the Texas Parks and Wildlife Code

