



# City of Austin Water Reclamation Initiative

Main to Junction 420 (Downtown Area)  
Reclaimed Water Project  
Project ID [5267.046]



Austin Water

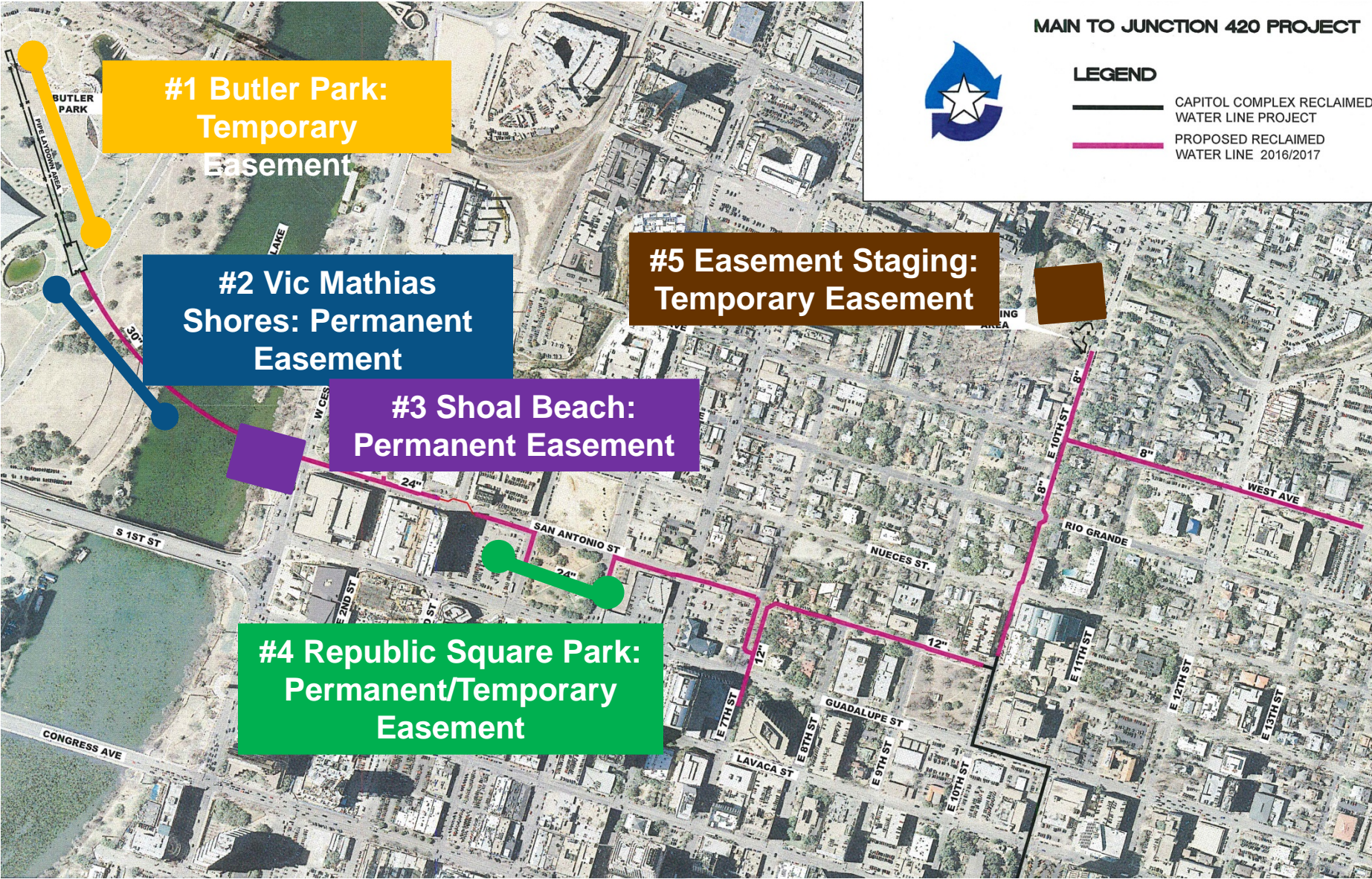


Public Works

Land, Facilities, & Programs  
Committee Meeting  
November 9, 2015, 5:30 p.m.  
919 West 28 ½ Street  
Austin, TX 78705



# Project Areas





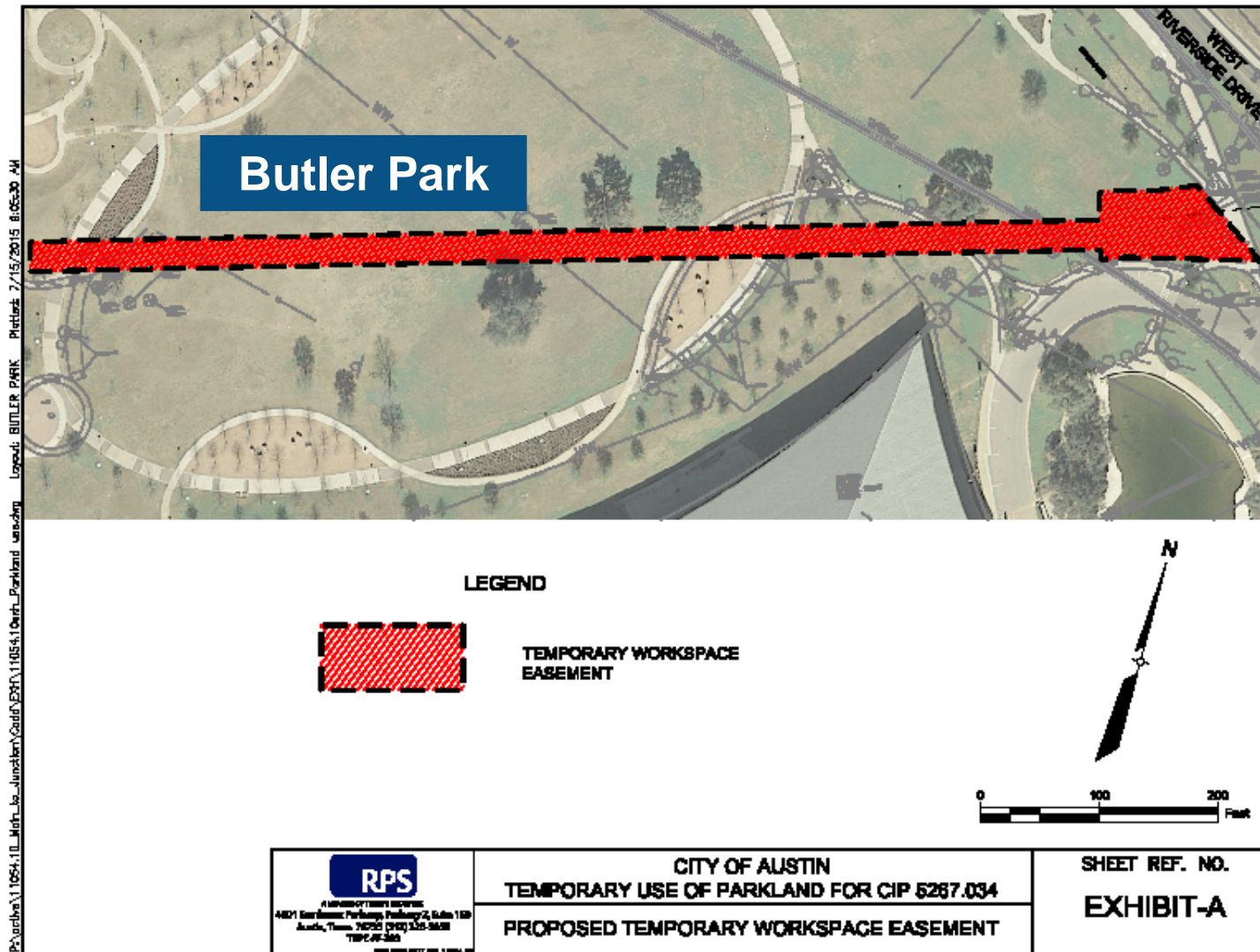
# **Butler Metro Park Temporary Easement**

**Project ID [5267.046]**



# Butler Park Temporary Easement

## TEMPORARY STAGING AREA



# Butler Park Temporary Easement

## EXISTING SITE



# Butler Park Temporary Easement

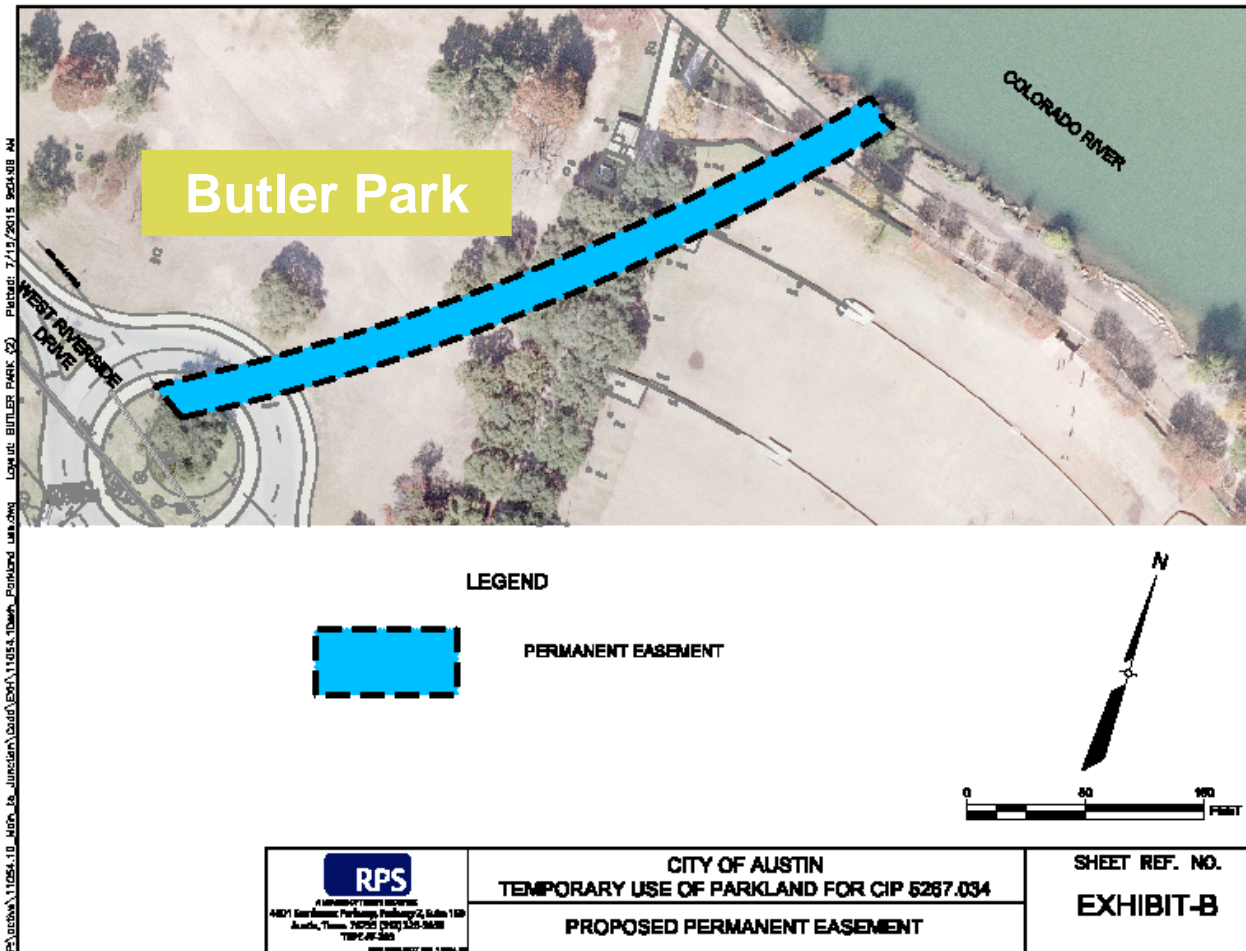
## PROJECT DETAILS

- Request Approval for temporary use for a duration of 45 days.
- Tree protection will be in place during construction.
- Park access will be obstructed in the fenced 28,895 square foot laydown staging area to be used for Horizontal Directional Drilling (HDD).
- This area is needed to set up and drill, and assemble two strings of pipe and pull.
- Land to be restored to existing condition or better.



# **Vic Mathias Shores at Town Lake Permanent Easement**

**Project ID [5267.046]**





## PROJECT DETAILS

- Request Approval for permanent use for a 30-inch DR-9 HDPE Pipe that will be subterranean (deep underground).
- Tree protection will not be necessary; no trees in this area and there will be no disturbance of the surface.



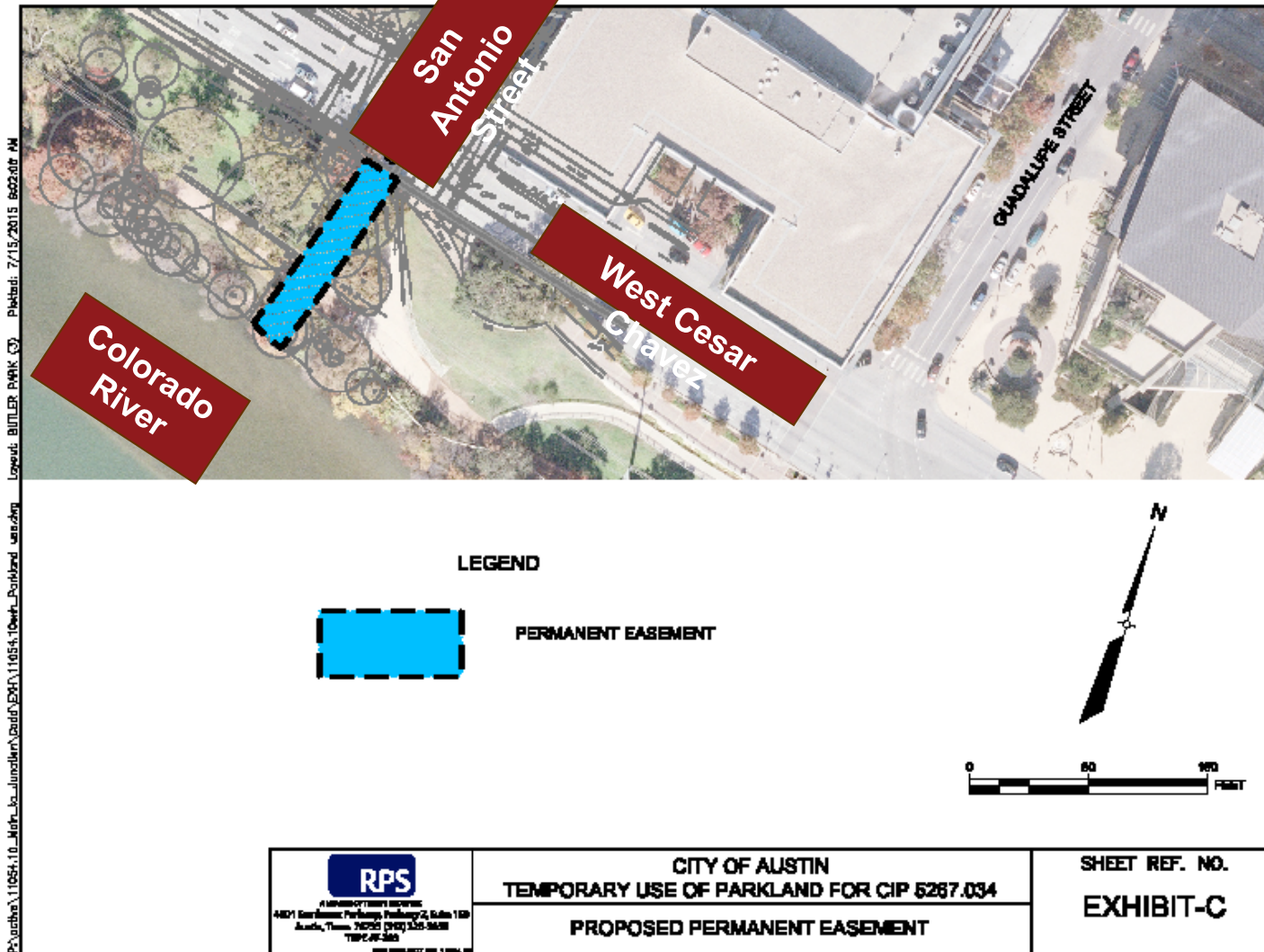
# **Shoal Beach at Town Lake Park Permanent Easement**

**Project ID [5267.046]**



# Shoal Beach Permanent Easement

## PERMANENT EASEMENT

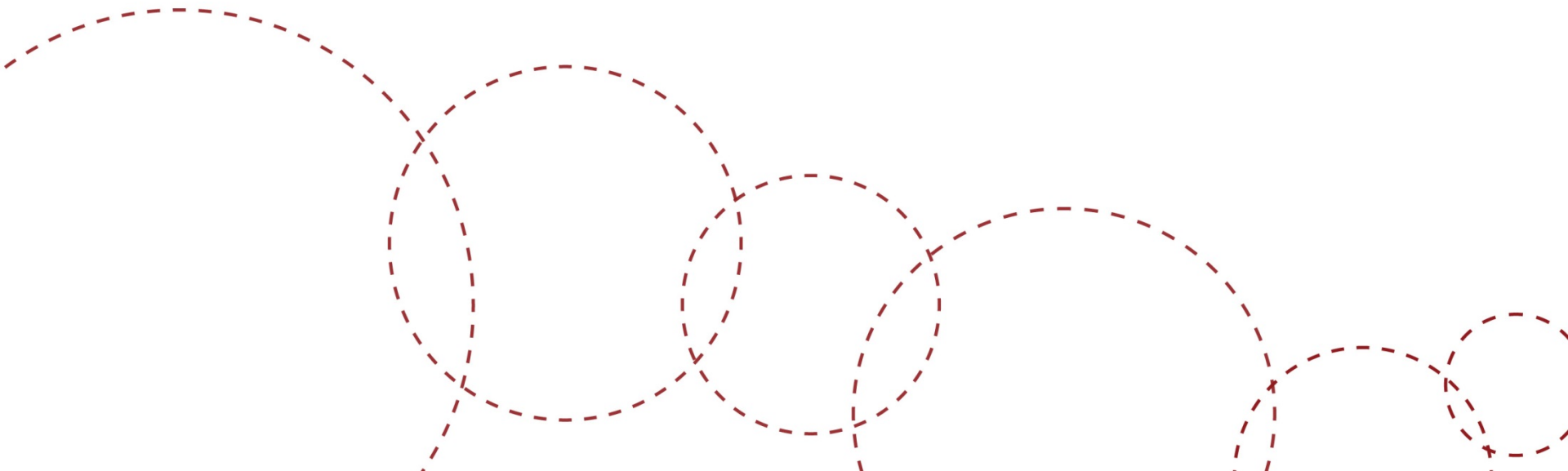




# Shoal Beach Permanent Easement

## PROJECT DETAILS

- Request Approval for permanent use for a 30-inch DR-9 HDPE Pipe.
- Tree protection will not be required because there will be no disturbance of the surface.
- This area is needed for permanent pipe alignment.



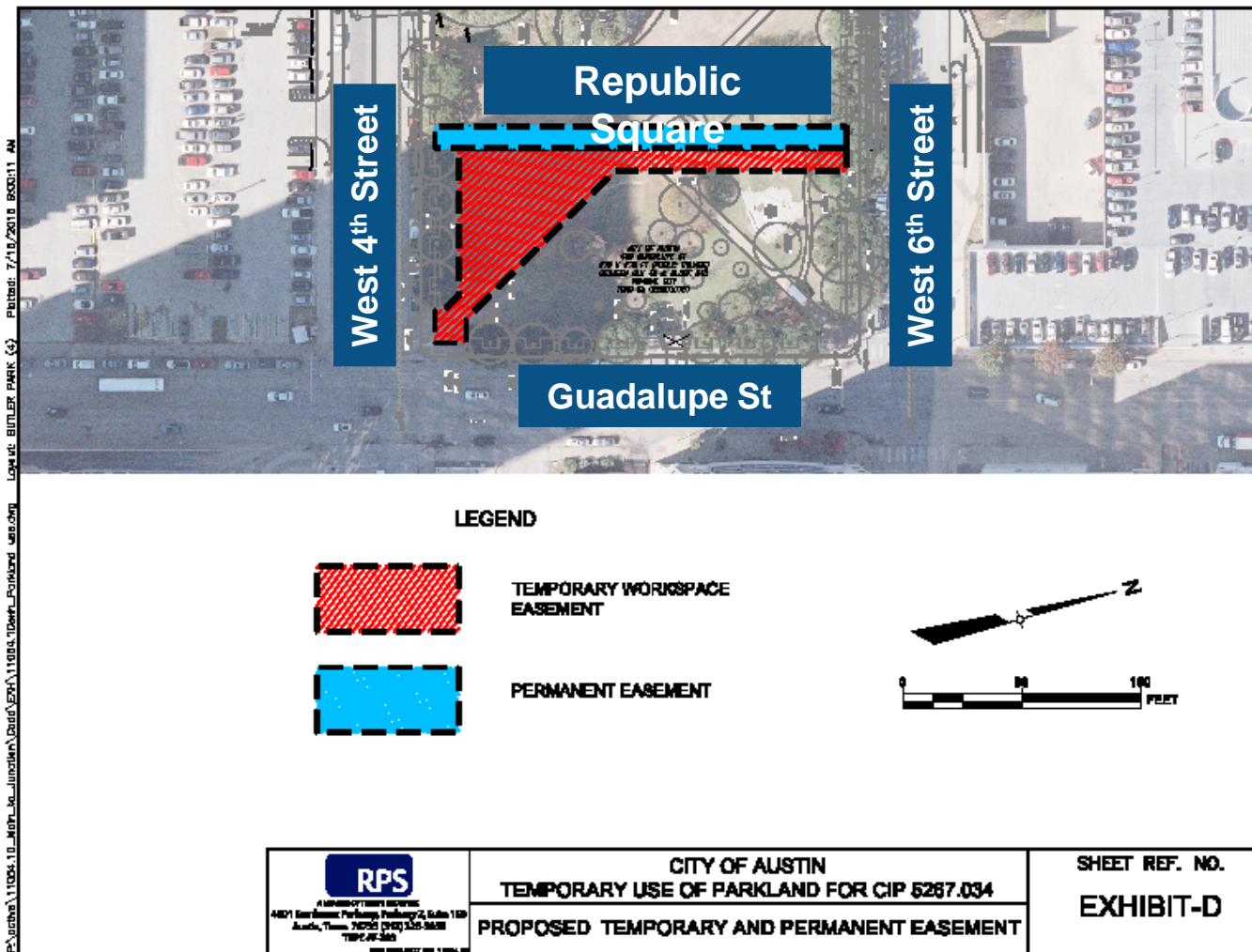
# **Republic Square Park Easements**

**Project ID [5267.046]**



# Republic Square Easements

## TEMPORARY/PERMANENT EASEMENTS



## TEMPORARY EASEMENT

- Request Approval for temporary use for a duration of 45 days.
- Tree protection will be in place during construction.
- Park access will be obstructed by PARD performing the park renovation. The 9,941 square foot laydown staging area will be in the PARD construction area behind the PARD fence.
- This area was selected as the last option to use because of all the utilities in the street and the restriction of the former San Antonio Street.



## **PERMANENT EASEMENT**

- Request Approval for a permanent easement for placement of a 24-inch Ductile Iron pipe in a 30-Inch Steel Encasement Pipe.
- Tree protection will be in place during construction.
- Park access will be obstructed in the fenced staging area, however the work will coincide with the reconstruction of the park by PARD.
- This area will be open cut where there are no trees. Trenchless methods will be utilized underneath trees along the alignment.

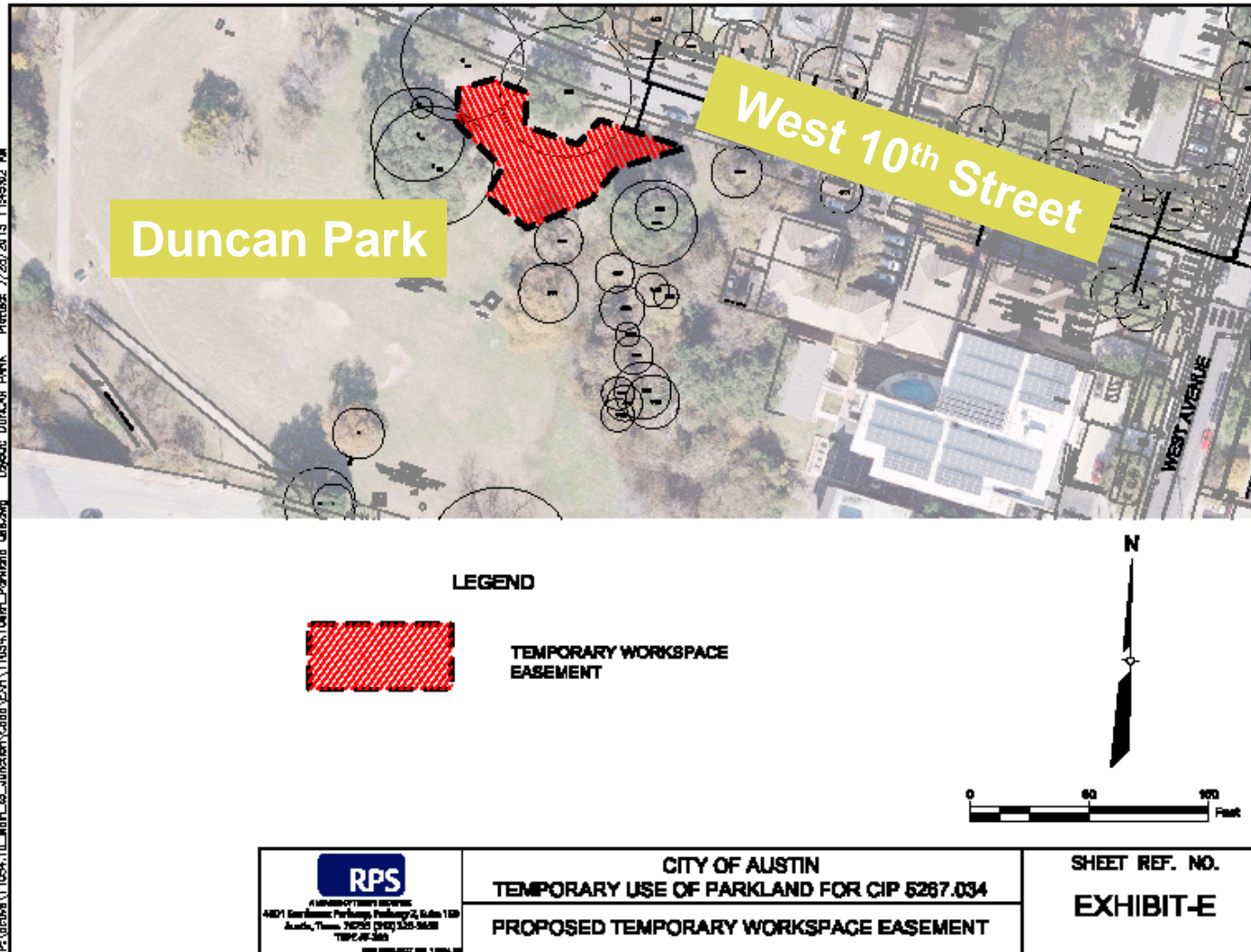
# **Duncan Park Temporary Easement**

**Project ID [5267.046]**



# Duncan Park Temporary Easement

## TEMPORARY EASEMENT



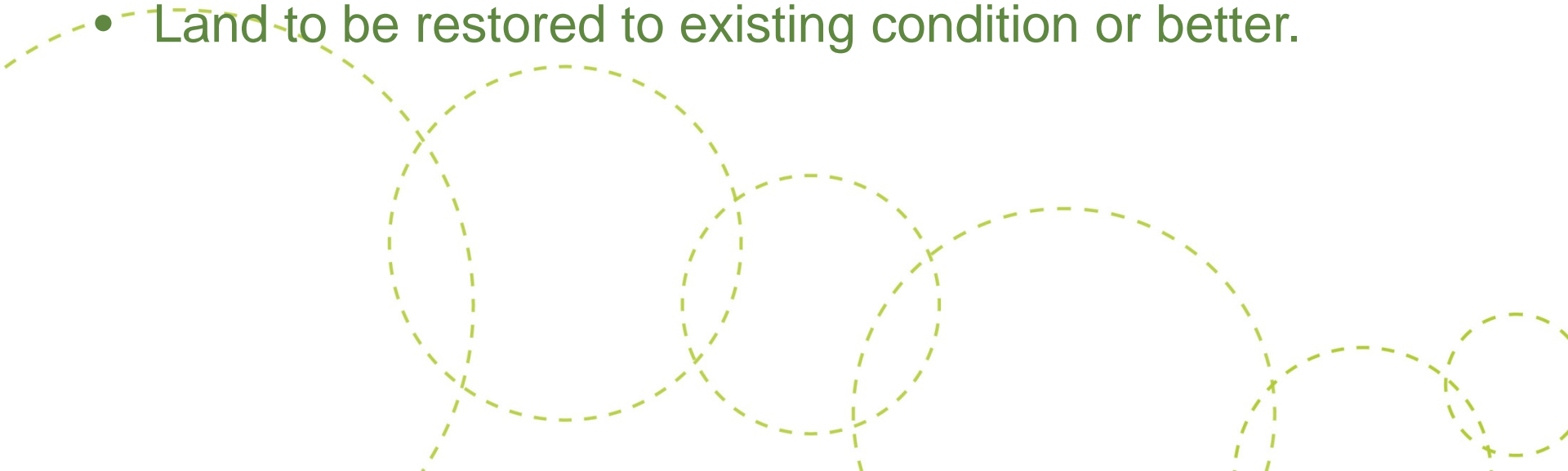
# Duncan Park Temporary Easement

## EXISTING SITE





## PROJECT DETAILS

- Request Approval for temporary use for a duration of 390 days.
  - Tree protection will be in place during construction.
  - Park access will be obstructed in the fenced 6,502 square foot laydown staging area to be used for construction materials.
  - Land to be restored to existing condition or better.
- 
- A decorative graphic consisting of several overlapping dashed circles in a light green color, located at the bottom of the slide.

# Project Contacts

## **Sponsor:**

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# Questions?

# Thank you!



**Austin Water**



**Public  
Works**