

# Klein Drinking Water Enhancement Project



**Commerce City Planning Commission  
CUP Public Hearing  
February 6, 2024**

# Benefits of proposed project approach



Protect public health

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Make smart investments and work to keep rates affordable

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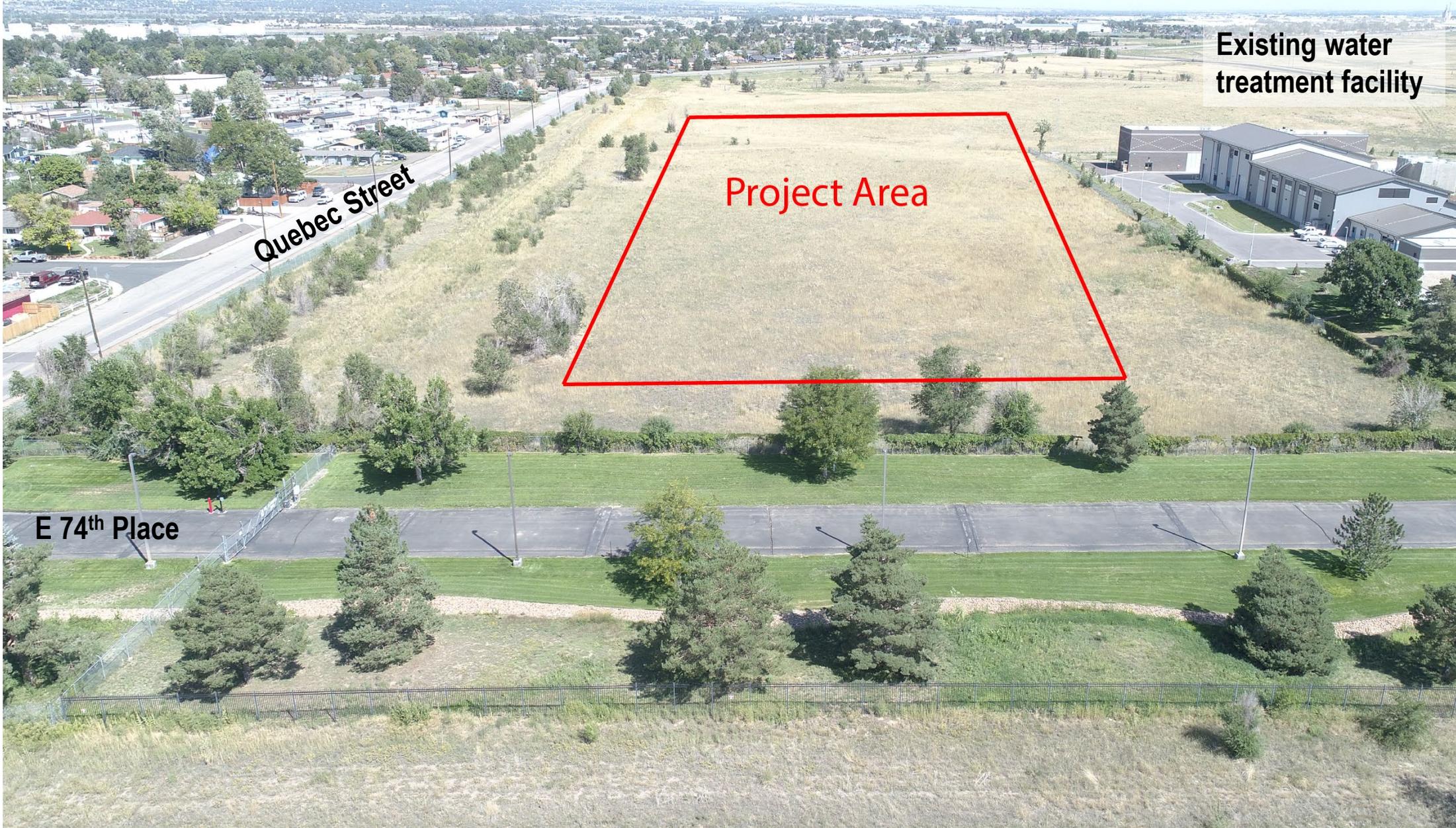


Provide excellent customer service

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Provide high quality drinking water



Existing water treatment facility

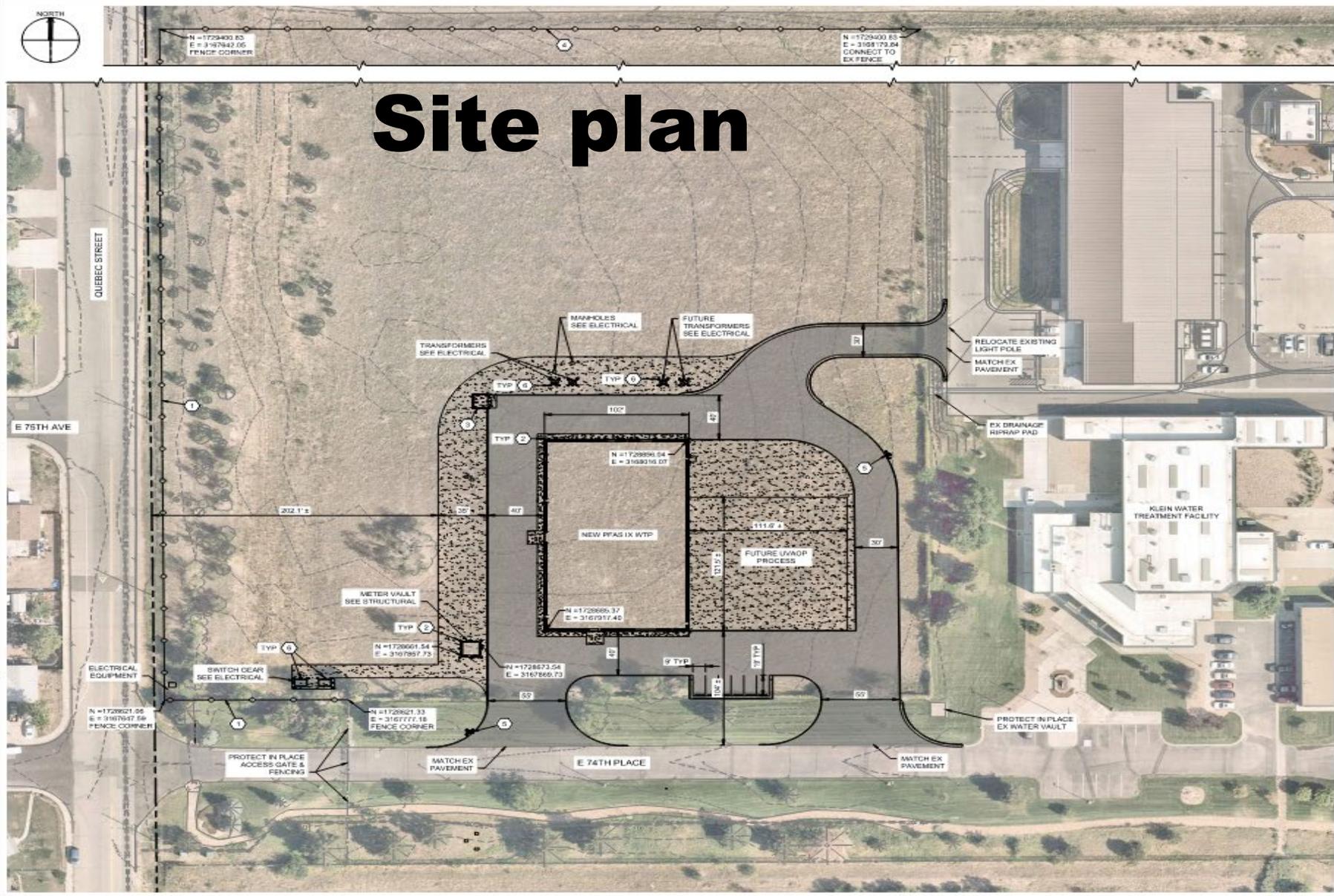
Project Area

Quebec Street

E 74th Place



# Site plan



- KEY NOTES**
1. REMOVE EXISTING SECURITY FENCE AND REPLACE WITH BOLLARDS.
  2. INSTALL BOLLARDS AT BUILDING CORNERS, DOOR ENTRANCES AND VAULTS PER STD DETAIL C25001G-03-8001.
  3. 12x12'-0" CMU DUMPSTER ENCLOSURE WITH 12x16" CONCRETE APRON.
  4. INSTALL NEW SECURITY FENCE.
  5. FIRE HYDRANT WITH BOLLARDS. SEE YARD PIPING PLANS.
  6. INSTALL REMOVABLE BOLLARDS AT ELECTRICAL EQUIPMENT PER STD DETAIL C25001G-03-8002.



THIS DRAWING IS NOT VALID FOR CONSTRUCTION PURPOSES UNLESS IT BEARS THE SEAL OF A DULY REGISTERED PROFESSIONAL

FINAL DESIGN



**KLEIN FACILITY ENHANCEMENT PROJECT FOR PFAS**

REVISIONS

REV	DATE	DESCRIPTION

LINE IS 2 INCHES AT FULL SIZE

DESIGNED: J. THOMAS  
 DRAWN: D. DAVIDSE  
 CHECKED: J. THOMAS  
 CHECKED: T. HOSSLON  
 APPROVED: J. THOMAS  
 FILENAME: C-00-3101.dwg  
 BC PROJECT NUMBER: 159708  
 CLIENT PROJECT NUMBER: -

CIVIL

SITE PLAN



DRAWING NUMBER: C-00-3101  
 SHEET NUMBER: 14 OF 228

PWA: C:\BOP\0308121 - FLENAME: C:\00\3101\DWG - PLOT DATE: 1/10/2023 4:18 PM - CAD USER: DAVID DAVIDSE





## **Looking west from Quebec Street towards Klein facility**

# SE corner of site looking NE from Quebec Street

Treated water storage reservoirs shown as aboveground for demonstration purposes; however, would be constructed below ground during a future phase/project.



