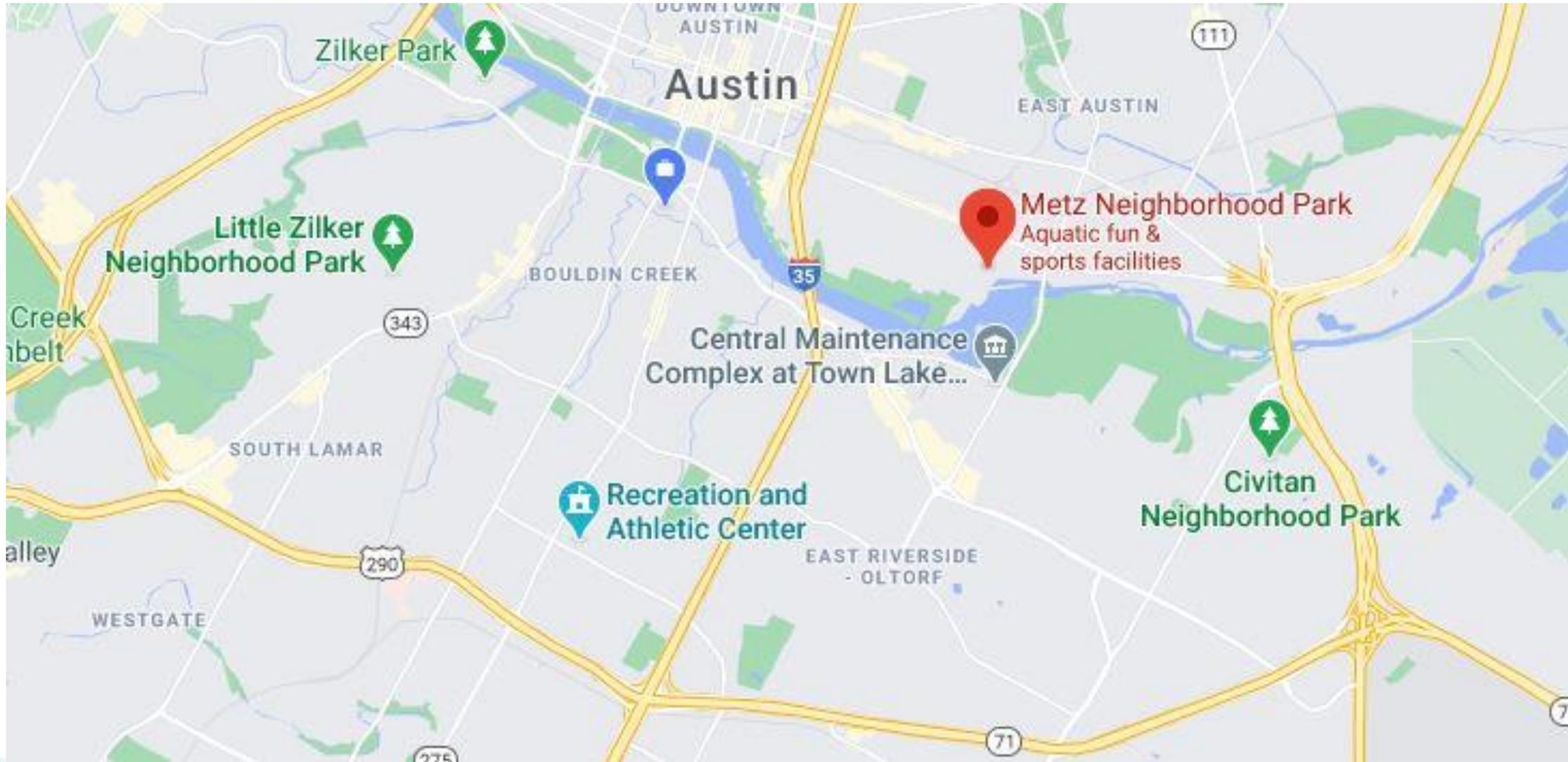


Lady Bird Lake - Canterbury at Mildred Street and Utility Repair Subproject - 10613.007

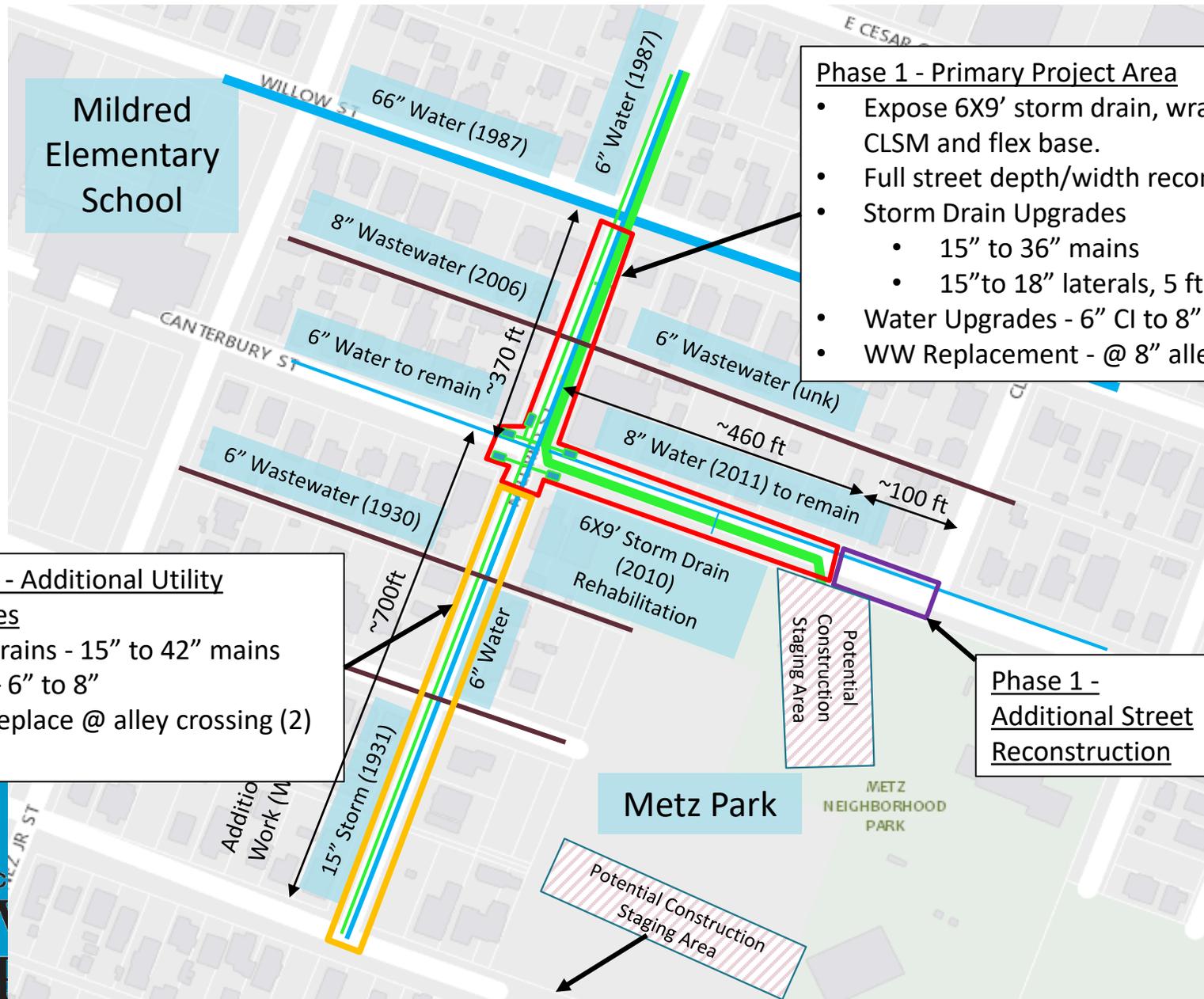
Parks and Recreation Board - LFPC



Location Map



Canterbury-Mildred Project Scope of Work



Mildred Elementary School

- Phase 1 - Primary Project Area**
- Expose 6X9' storm drain, wrap joints, backfill with CLSM and flex base.
 - Full street depth/width reconstruction + curb & gutter
 - Storm Drain Upgrades
 - 15" to 36" mains
 - 15" to 18" laterals, 5 ft to 10 ft inlets
 - Water Upgrades - 6" CI to 8" CI
 - WW Replacement - @ 8" alley crossing only

Phase 2 - Additional Utility Upgrades
 Storm drains - 15" to 42" mains
 Water - 6" to 8"
 WW - replace @ alley crossing (2)

Phase 1 - Additional Street Reconstruction



Problem Description

- July 7, 2020 Austin Water (AW) had a waterline break on the block of Mildred St between Canterbury St and Willow St.
- This incident resulted in failure and collapse of the street at break location along with differential settling of pavement along a 6'x9' storm drain box constructed in 2010
- AW made repairs to sinkholes with backfill and cold mix to stabilize the roadway
- Segments of both Canterbury and Mildred Streets require mitigation to achieve permanent stabilization of the roadways

Problem Photos



NOVEMBER 2020

CITY OF AUSTIN, TEXAS AUSTIN PUBLIC WORKS



PROJECT INFORMATION:

STREET ADDRESS:
CANTERBURY ST, PHASE 1
AUSTIN, TEXAS 78704

CLIENT/OWNER:
CITY OF AUSTIN
AUSTIN IMPROVED INFRASTRUCTURE
200 BARON OF BURGUNDY RD
AUSTIN, TEXAS 78704

PROJECT MANAGEMENT:
CITY OF AUSTIN
PUBLIC WORKS
200 BARON OF BURGUNDY RD
AUSTIN, TEXAS 78704

CONTACT:
JOHN WERREY, PM
PHONE (512) 924-7898
EMAIL: john.werrey@cityofaustin.gov

SUBMITTAL PREPARED BY:



FIRM:
HALFF ASSOCIATES, INC.
8000 AMSTERDAM BLVD
DALLAS, TEXAS 75241
PHONE (214) 343-7700
FAX (214) 343-7700
EMAIL: john@halff.com

CONTACT:
BRUCE BRADLEY, P.E.
PHONE (214) 343-7700
FAX (214) 343-7700
EMAIL: bruce@halff.com

NOTES:

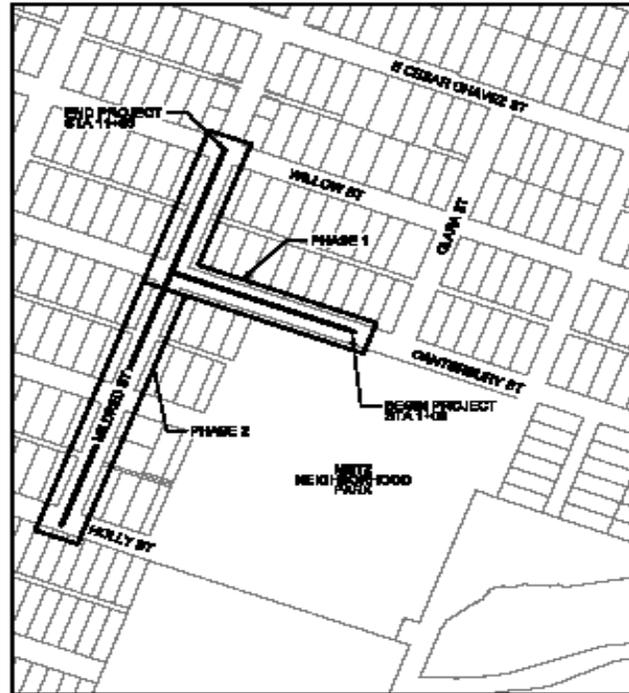
1. THE CONTRACTOR SHALL PROVIDE THE PUBLIC WORKS DEPARTMENT WITH A COPY OF THE PERMITTING APPLICATION AND ALL REQUIRED DOCUMENTATION AT THE TIME OF SUBMITTAL.
2. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING UTILITIES AND UTILITIES SHALL BE REPAIRED TO ORIGINAL OR BETTER CONDITION AT ALL TIMES.
3. THE CONTRACTOR SHALL MAINTAIN THE EXISTING UTILITIES AND UTILITIES SHALL BE REPAIRED TO ORIGINAL OR BETTER CONDITION AT ALL TIMES.
4. A PERMIT IS REQUIRED TO CONDUCT WORK WITHIN THE UTILITY CLASSIFICATION ZONES BY THE UTILITY MANAGEMENT DEPARTMENT, 200 BARON OF BURGUNDY RD, AUSTIN, TEXAS 78704.
5. THE CONTRACTOR SHALL MAINTAIN THE EXISTING UTILITY CLASSIFICATION ZONES AS SHOWN BY THE UTILITY MANAGEMENT DEPARTMENT, 200 BARON OF BURGUNDY RD, AUSTIN, TEXAS 78704.
6. THE CONTRACTOR SHALL MAINTAIN THE EXISTING UTILITY CLASSIFICATION ZONES AS SHOWN BY THE UTILITY MANAGEMENT DEPARTMENT, 200 BARON OF BURGUNDY RD, AUSTIN, TEXAS 78704.
7. THE CONTRACTOR SHALL MAINTAIN THE EXISTING UTILITY CLASSIFICATION ZONES AS SHOWN BY THE UTILITY MANAGEMENT DEPARTMENT, 200 BARON OF BURGUNDY RD, AUSTIN, TEXAS 78704.
8. THE CONTRACTOR SHALL MAINTAIN THE EXISTING UTILITY CLASSIFICATION ZONES AS SHOWN BY THE UTILITY MANAGEMENT DEPARTMENT, 200 BARON OF BURGUNDY RD, AUSTIN, TEXAS 78704.

LADY BIRD LAKE - CANTERBURY AT MILDRED STREET AND UTILITY REPAIR PROJECT

CIP ID #: 10613.007

SUBPROJECT NAME: XXX

PROJECT LENGTH: 0.39 MILES



LOCATION MAP
N.T.S.

GRID NUMBER: 1021			
WATER PRESSURE ZONE: CENTRAL NORTH			
LOCATION	MR	TY	MG
CENTRAL NORTH	104.00	108.00	102.00

PARALLEL
ALSO NUMBER

OWNER:
CITY OF AUSTIN
200 BARON OF BURGUNDY RD
AUSTIN, TEXAS 78704
PM: JOHN WERREY, PM

FIELD TEST:
THE ASSOCIATION
200 BARON OF BURGUNDY RD
AUSTIN, TEXAS 78704
PM: JOHN WERREY, PM

MECHANICAL:
THE ASSOCIATION
200 BARON OF BURGUNDY RD
AUSTIN, TEXAS 78704
PM: JOHN WERREY, PM

SURVEY:
BURNS & MCDONNELL GROUP
200 BARON OF BURGUNDY RD
AUSTIN, TEXAS 78704
TEL: (512) 924-7898



Know what's below.
Call before you dig.

100% SUBMITTAL

CONTRACTOR SHALL BE RESPONSIBLE FOR THE 100% SUBMITTAL OF ALL REQUIRED DOCUMENTATION TO THE CITY OF AUSTIN AT THE TIME OF SUBMITTAL. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING UTILITIES AND UTILITIES SHALL BE REPAIRED TO ORIGINAL OR BETTER CONDITION AT ALL TIMES.

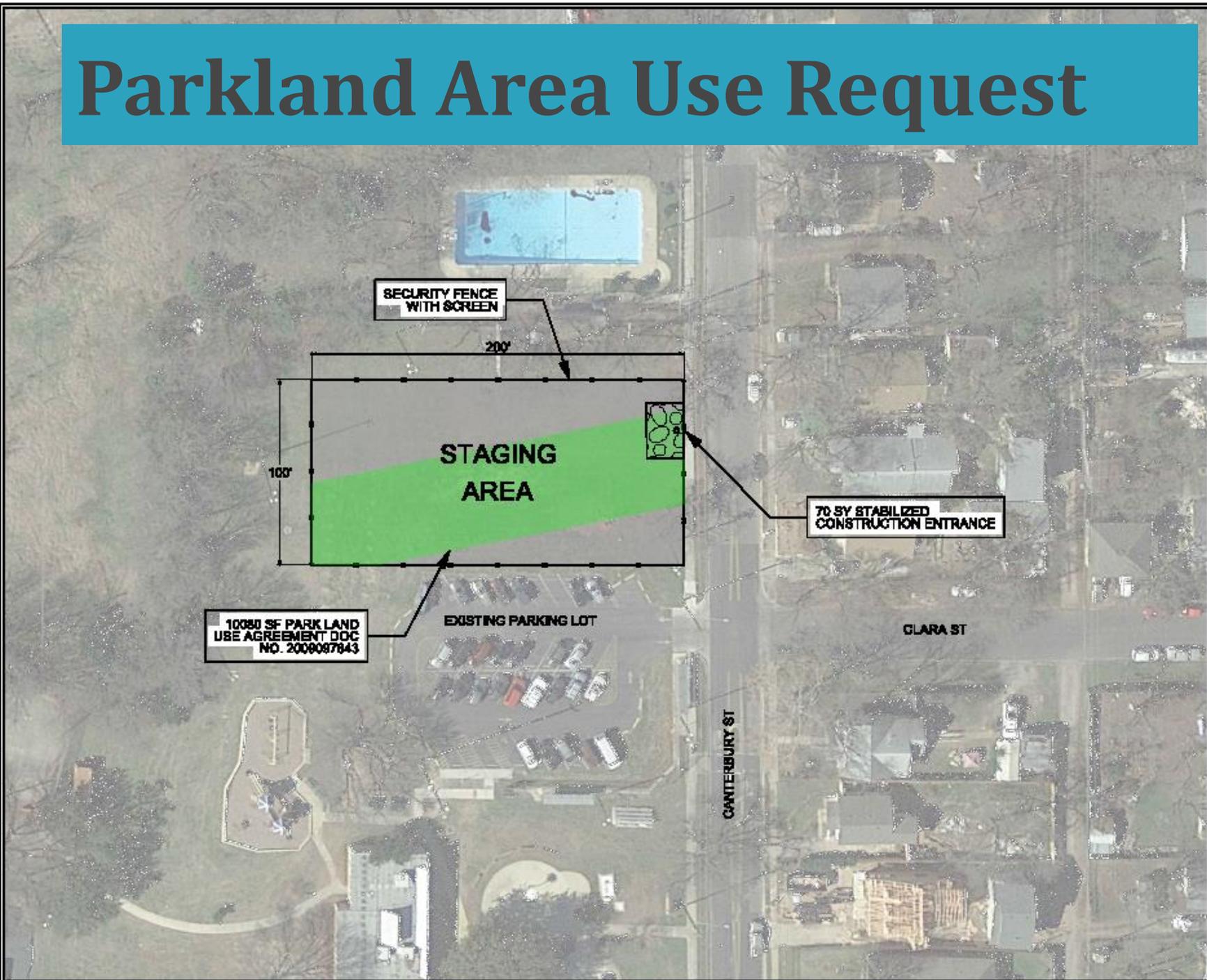
THE CITY OF AUSTIN HAS REVIEWED THIS PLAN FOR COMPLIANCE WITH CITY DEVELOPMENT REGULATIONS ONLY. THE APPLICANT, PROPERTY OWNER, AND CONTRACTOR OF THE PROJECT ARE RESPONSIBLE FOR DETERMINING WHETHER THE PLAN COMPLIES WITH ALL OTHER LOCAL, STATE, FEDERAL, AND FEDERAL REGULATIONS THAT MAY BE APPLICABLE TO THE PROPERTY AND SITE USE.

GENERAL PERMIT PROGRAM CORRECTIONS RECORD FOR USE BY GENERAL PERMIT OFFICE ONLY

NO.	DESCRIPTION	BY	CORRECTIONS SUBMITTED	TOTAL CORRECTIONS	REMARKS APPROVAL	APPROVAL DATE

GENERAL PERMIT PROGRAM
 CANTERBURY AND MILDRED
 AUSTIN REPAIR

Parkland Area Use Request



SECURITY FENCE WITH SCREEN

200'

100'

STAGING AREA

70 BY 30 STABILIZED CONSTRUCTION ENTRANCE

10000 SF PARK LAND USE AGREEMENT DOC NO. 2009097843

EXISTING PARKING LOT

GLARA ST

CANTERBURY ST



0 25 50
SCALE: 1"=50'

1. ALL MATERIALS TO BE INSTALLED DIRECTLY AROUND MATERIAL STORAGE.
2. OVERLANDING LIGHT AT CANTERBURY STREET TO BE TRIMMED UNDER DIRECTION OF ARBORIST.
3. SITE TO BE REVERTED TO PRE-EXISTING GRADES AND RE-VEGETATED WITH CITY OF AUSTIN STRIPING AND SPECIFICATION ORAS PLANTING SPECIFICATIONS AND MAINTAINED UNTIL FULL VEGETATIVE COVER IS OBTAINED.



CANTERBURY-HILFRED REMEDIATION

Questions?