# CITY OF AUSTIN, TEXAS PUBLIC WORKS DEPARTMENT

## 08/10/2016

#### **NOTES:**

- 1. CONTRACTOR SHALL NOTIFY THE PUBLIC WORKS DEPARTMENT 24 HOURS PRIOR TO STARTING CONSTRUCTION OR CLEARING OPERATIONS.
- 2. CONTRACTOR SHALL CALL "ONE CALL" AT 811 FOR UTILITY LOCATIONS AT LEAST 48 HOURS PRIOR TO ANY WORK IN CITY EASEMENTS OR STREET RIGHT OF WAYS.
- 3. THIS PROJECT IS LOCATED WITHIN THE WILLIAMSON CREEK WATERSHED (CLASSIFIED AS SUBURBAN) AND SHALL BE DEVELOPED, CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH CHAPTER 25 OF THE CODE OF THE CITY OF AUSTIN.
- 4. A PORTION OF THIS SITE IS LOCATED WITHIN PARKLAND OR LAND USED FOR PARK PURPOSES. (IF SUCH LAND IS INCLUDED, DOCUMENTATION OF PARKS AND RECREATION DEPT APPROVAL IS REQUIRED AT THE TIME OF SUBMITTAL FOR GENERAL PERMIT PROGRAM APPROVAL.)
- 5. A PORTION OF THIS SITE IS LOCATED WITHIN THE 100-YEAR FLOODPLAIN, PER CITY OF AUSTIN AND FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP(S) NO 48453C0580H, DATED 09/26/2008.
- 6. THIS PROJECT IS WITHIN THE EDWARDS AQUIFER RECHARGE ZONE AS DEFINED BY THE CITY OF AUSTIN. THIS PROJECT IS WITHIN THE EDWARDS AQUIFER RECHARGE ZONE AS REGULATED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ).
- 7. THERE ARE / ARE NO CRITICAL ENVIRONMENTAL FEATURES WITHIN 150' OF ANY PORTION OF THIS PROJECT. A FIELD INVESTIGATION HAS / HAS NOT BEEN PERFORMED AS A PART OF THIS PROJECT. (A FIELD INVESTIGATION HAS NOT BEEN PERFORMED AS A PART OF THIS PROJECT AND IS NOT REQUIRED.)
- USE ON GENERAL PERMIT PROJECTS ONLY. IF ANY MODIFICATIONS TO THE SHEETS WERE MADE, THEY ARE CLEARLY INDICATED ON THE SHEET ITSELF AND IN THE COVER SHEET INDEX. 9. ADDITIONAL TRENCH E/S CONTROL: TRIANGULAR SEDIMENT FILTER DIKE WILL BE INSTALLED ACROSS FULL WIDTH OF

8. THE STANDARD SHEETS INCLUDED IN THIS PLAN SET WERE PROVIDED BY THE GENERAL PERMIT PROGRAM OFFICE FOR

- TRAFFIC CLOSURE AND DOWNSTREAM OF CONSTRUCTION AREA, PERPENDICULAR TO CURB. FILTER DIKE TO FOLLOW ACTIVE CONSTRUCTION. REMOVING AND RE-SETTING FILTER DIKE IS CONSIDERED SUBSIDIARY TO BARRICADES AND TRAFFIC HANDLING.
- REMOVAL OF TEMPORARY AND PERMANENT EROSION/SEDIMENTATION CONTROLS MUST BE REFLECTED IN THE SCHEDULE, BY STATION NUMBER. GPP INSPECTOR MUST BE NOTIFIED A MINIMUM OF 48 HOURS IN ADVANCE OF TRANSITION BETWEEN PHASES.

11. APPROPRIATE EASEMENTS/APPROVALS MUST BE SECURED AND DOCUMENTED FOR PROJECT AREAS LOCATED OUTSIDE

10. PROJECT SCHEDULE MUST BE APPROVED BY THE GENERAL PERMIT PROGRAM (GPP) COORDINATOR. INSTALLATION AND

OF RIGHT OF WAYS. NO WORK SHALL BE PERFORMED WITHIN THESE AREAS UNTIL ASSOCIATED RIGHT OF ENTRY HAS BEEN SECURED. ADDITIONALLY, THIS PROJECT WILL NOT BE CONSIDERED COMPLETE UNTIL ALL RECORDED EASEMENT DOCUMENT NUMBERS HAVE BEEN OBTAINED AND SHOWN ON PLANS. 12. CONTRACTOR SHALL STAKE ALL PROPOSED SERVICE CONNECTIONS LOCATED WITHIN THE CRITICAL ROOT ZONE OF

TREES 8" IN CALIPER AND LARGER AT LEAST 21 CALENDAR DAYS PRIOR TO CONSTRUCTION OF SUCH SERVICES. STAKING SHALL CONSIST OF A LATH WITH NAIL AND PAINT MARKINGS. IN CASES WHERE A STAKE CANNOT BE PLACED WITHOUT DAMAGING PROPERTY, CONTRACTOR MAY USE PAINT ONLY. ONCE STAKING IS COMPLETED, IT IS THE CONTRACTOR'S RESPONSIBILITY TO INFORM THE CITY OF AUSTIN'S CONSTRUCTION INSPECTOR WITHIN TWENTY-FOUR HOURS. THE CITY OF AUSTIN'S CONSTRUCTION INSPECTOR WILL THEN COORDINATE A FIELD REVIEW OF THE SERVICE LOCATIONS WITH THE GENERAL PERMIT PROGRAM COORDINATOR AND PROPERTY OWNERS. SERVICE LINE LOCATIONS MAY BE ADJUSTED BASED ON THE REVIEW AND WILL BE RESTAKED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT. ALL SERVICE LINE STAKING SHALL BE MAINTAINED UNTIL THE SERVICE IS INSTALLED.

GENERAL PERMIT PROGRAM APPROVAL DOES NOT CONSTITUTE UTILITY ALIGNMENT/ASSIGNMENT APPROVAL. RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY, AND ADEQUACY OF HIS/HER SUBMITTAL. WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY

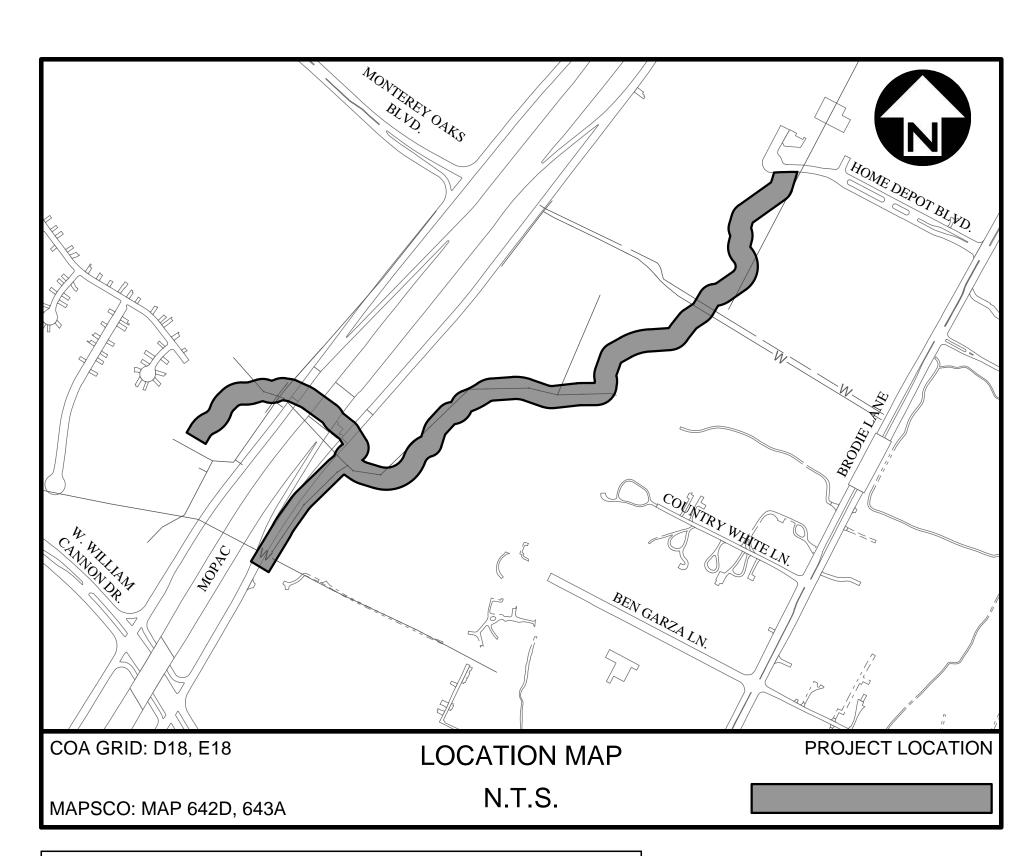
#### GENERAL PERMIT PROGRAM CORRECTIONS RECORD FOR USE BY GENERAL PERMIT OFFICE ONLY

NO	DESCRIPTION	BY	CORRECT (C) ADD (D) VOID (V) SHEET NO.'s	TOTAL # SHEETS IN CORRECTION PLAN SET	GENERAL PERMIT PROGRAM APPROVAL	APPROVAL DATE



### VIOLET CROWN TRAIL - NORTH PHASE 2A

C.I.P. ID.: 10796.011



#### WATER PRESSURE ZONE: LOCATION **LOCATION** MAX.

UCC-140529-05-02 **AULCC NUMBER** 

#### PROJECT INFORMATION:

#### STREET ADDRESS:

AUSTIN, TX \_\_\_\_\_

CLIENT/SPONSOR: CITY OF AUSTIN

CITY OF AUSTIN PUBLIC WORKS DEPARTMENT PROJECT MANAGEMENT DIVISION

505 BARTON SPRINGS RD., STE. 900 AUSTIN, TEXAS 78704

PROJECT MANAGEMENT:

CONTACT: NADIA BARRERA-RAMIREZ PHONE: (512) 974-7142 FAX: (512) \_\_\_\_-

TONY LOPEZ PHONE: (512) 974-6581 FAX: (512) \_\_\_\_-

CONTACT:

EMAIL: nadia.barrera@austintexas.gov EMAIL: tony.lopez@austintexas.gov

#### SUBMITTAL PREPARED BY:

DRAFT

Engineering Services DIVISION

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF RUBÉN LÓPEZ, JR, P.E. LIC. # 93745 08/10/2016.

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

CITY OF AUSTIN PUBLIC WORKS DEPARTMENT ENGINEERING SERVICES DIVISION 505 BARTON SPRINGS RD., STE. 900 AUSTIN, TEXAS 78704

**CONTACT:** RUBEN LOPEZ, P.E. PHONE: (512) 974-7159 EMAIL: ruben.lopez@austintexas.gov

#### APPROVED BY GENERAL PERMIT HOLDER:

FOR GENERAL PERMIT HOLDER

GP-2016-\_\_\_.PWD ANNUAL GENERAL PERMIT NUMBER

#### **REVIEWED BY:**

[NUMBER]

CITY OF AUSTIN PARKS AND RECREATION MOU NUMBER

TEXAS DEPARTMENT OF TRANSPORTATION

[NUMBER]

TXDOT PERMIT NUMBER

#### APPROVAL FOR SITE DEVELOPMENT PERMIT:

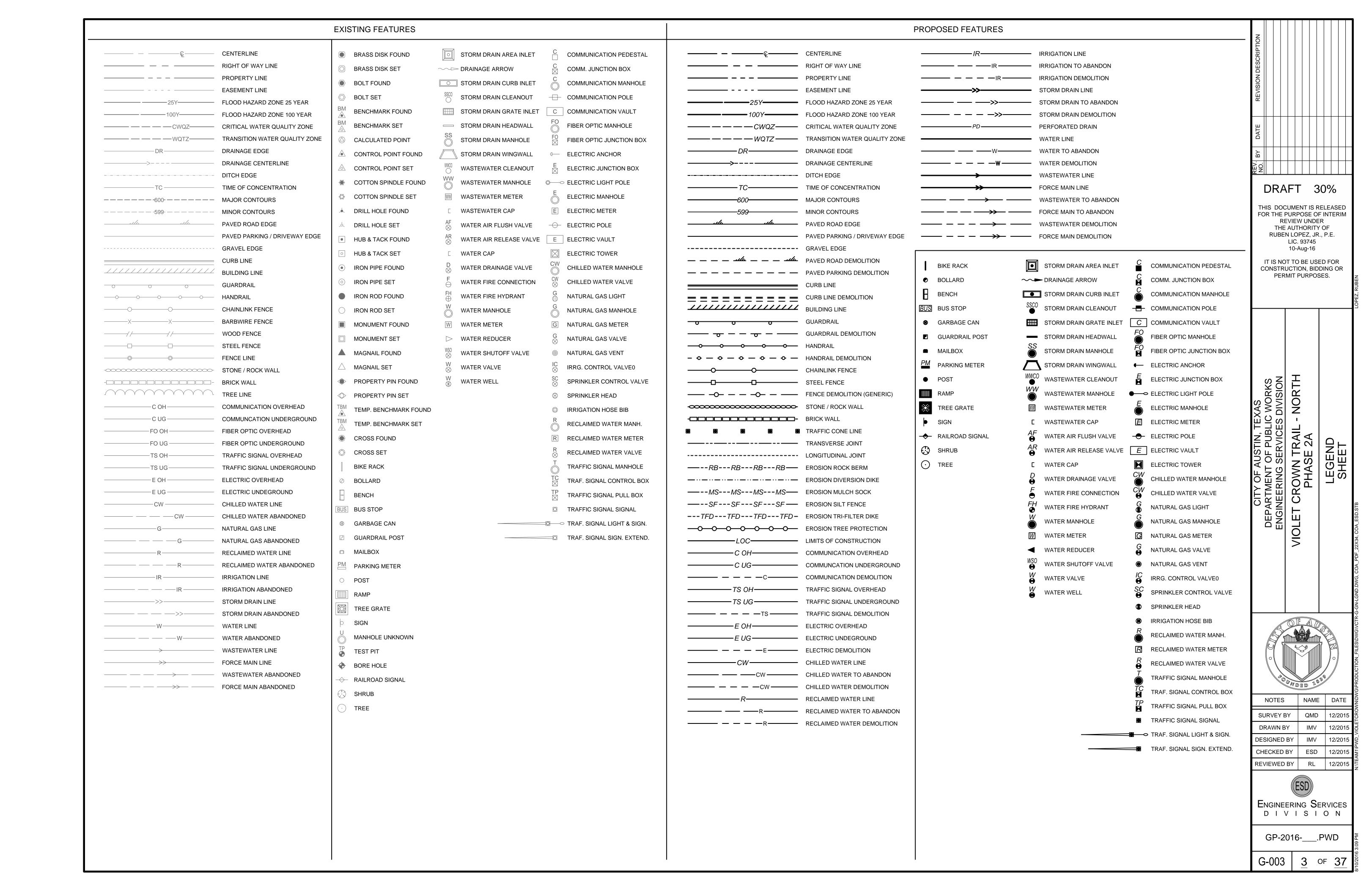
GENERAL PERMIT PROGRAM COORDINATOR DEVELOPMENT SERVICES DEPARTMENT

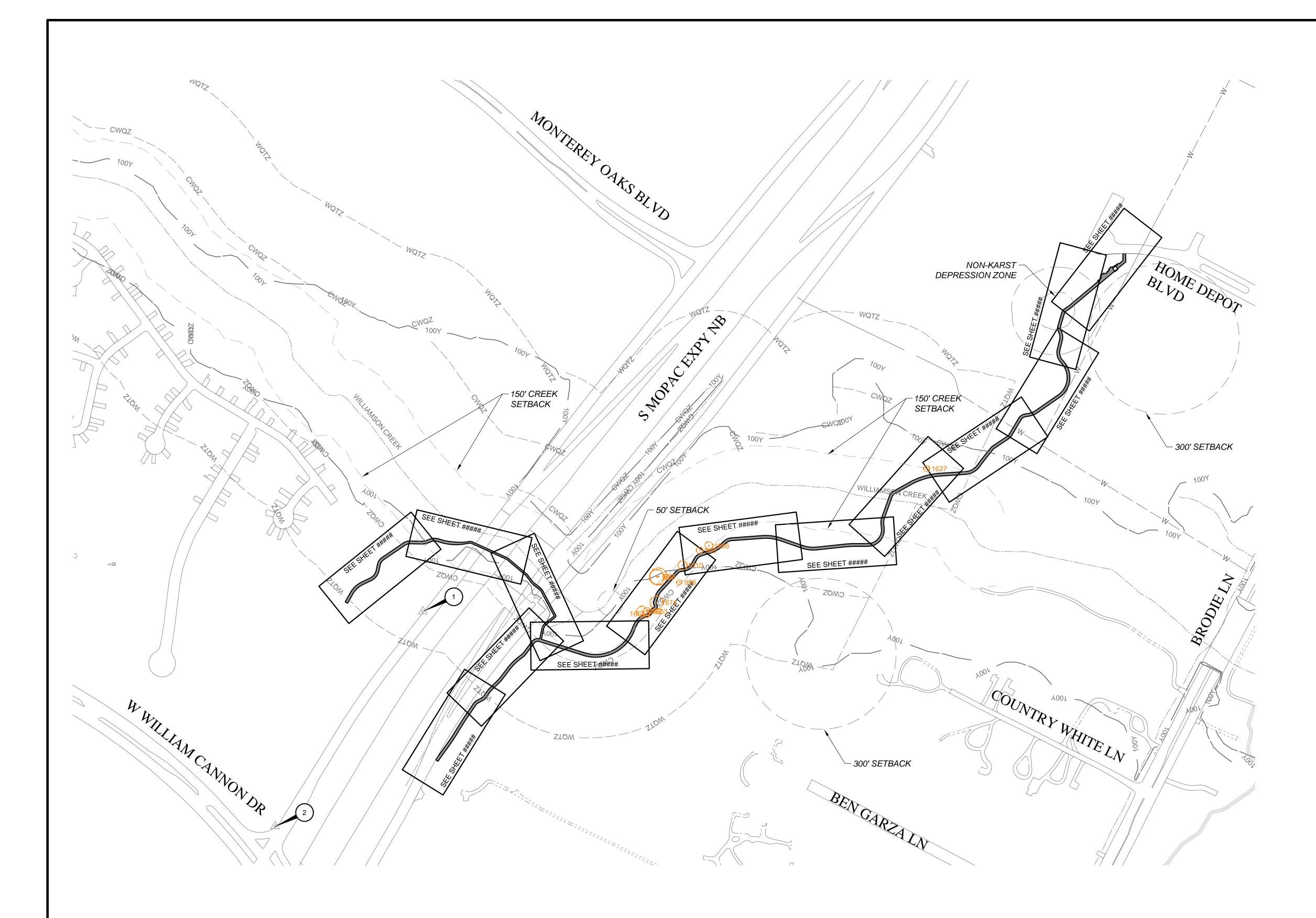
GP-2016-\_\_\_.PWD **GENERAL PERMIT NUMBER** 

[SUBMITTAL DATE] SUBMITTAL DATE

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NO ID DESCRIPTION					$\Box$
1 G-001 GENERAL COVER		_ [일			
2 G-002 INDEX SHEET					
3 G-003 LEGEND SHEET					
4 G-101 OVERALL MAP					.
5 V-101 EXISTING CONDITIONS PLAN - SHEET 1					
6 V-102 EXISTING CONDITIONS PLAN - SHEET 2					.
7 V-103 EXISTING CONDITIONS PLAN - SHEET 3					
8 V-104 EXISTING CONDITIONS PLAN - SHEET 4		_   ш     ц			
9 V-105 EXISTING CONDITIONS PLAN - SHEET 5		TAG			
10 V-106 EXISTING CONDITIONS PLAN - SHEET 6					
11 V-107 EXISTING CONDITIONS PLAN - SHEET 7					
12 CE-001 EROSION AND SEDIMENTATION CONTROL NOTES AND DETAILS					
13 CE-002 TREE PROTECTION NOTES AND DETAILS			\	30%	
14 CE-101 EROSION & SEDIMENTATION CONTROL - SHEET 1			71 1	JU /0	
15 CE-102 EROSION & SEDIMENTATION CONTROL - SHEET 2		THIS DO	CUMENT	IS RELEASE	ΞD
16 CE-103 EROSION & SEDIMENTATION CONTROL - SHEET 3		FOR THE I	PURPOSI EVIEW UI	E OF INTER	.IM
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17 CE-104 EROSION & SEDIMENTATION CONTROL - SHEET 4				Z, JR., P.E.	
18 CE-105 EROSION & SEDIMENTATION CONTROL - SHEET 5			LIC. 937 10-Aug-	745 -16	
19 CE-106 EROSION & SEDIMENTATION CONTROL - SHEET 6					
20 CE-107 EROSION & SEDIMENTATION CONTROL - SHEET 7		CONSTR	RUCTION,	USED FOR BIDDING O	R
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22 GC-109 EROSION & SEDIMENTATION CONTROL - TREE LIST					2F7
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24 CP-202 MAIN TRAIL PLAN & PROFILE STA. 13+50 - STA. 17+50		,			
25 CP-203 MAIN TRAIL PLAN & PROFILE STA. 17+50 - STA. 21+50		1			
26 CP-204 MAIN TRAIL PLAN & PROFILE STA. 21+50 - STA. 25+50		<b>-</b>			
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27 CP-205 MAIN TRAIL PLAN & PROFILE STA. 25+50 - STA. 29+50					
28 CP-206 MAIN TRAIL PLAN & PROFILE STA. 29+50 - STA. 33+50					
29 CP-207 MAIN TRAIL PLAN & PROFILE STA. 33+50 - STA. 37+50		ω Z	エ		
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32 CP-210 MAIN TRAIL PLAN & PROFILE STA. 45+50 - END		$\bot$ $\subseteq$ $\subseteq$ $\subseteq$			
33 CP-211 SPUR TRAIL LATERAL PLAN & PROFILE BEGIN - STA. 13+50		_H, H H,			
34 CP-212 SPUR TRAIL LATERAL PLAN & PROFILE STA. 13+50 - STA. 17+50		TIN, TEXAS PUBLIC WOF	RAII	$\{ \mid \mid \mid \downarrow \downarrow \downarrow \}$	1
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			SURVEY C	ONTROL TABLE		
NUMBER	NORTHING (GRID)	EASTING (GRID)	NORTHING (PLAN)	EASTING (PLAN	ELEVATION	DESCRIPTION
1	10053852.35	3085630.29	10053852.35	3085630.29	739.97	1/2" REBAR WITH CAP STAMPED "COA PUBLIC WORKS"
2	10052999.00	3085042.53	10052999.01	3085042.53	741.70	1/2" REBAR WITH CAP STAMPED "COA PUBLIC WORKS"

SURVEYOR ENGINEER: COA ADDRESS: 505 BARTON SPRINGS RD. 7TH FLOOR, SUITE 700 AUSTIN,TX 78704. PHONE: XXX-XXXX

- 1. GRID COORDINATE VALUES ARE TEXAS STATE PLANE COORDINATES NAD 83 (2011) EPOCH 2010, CENTRAL ZONE. THE GRID COORDINATES FOR CONTROL POINT 1 ARE EQUAL TO THE PLAN COORDINATES (SURFACE DISTANCE COORDINATE VALUES) FOR CONTROL POINT 1 FOR THIS PROJECT.
- 2. CONTROLLING MONUMENTS FOR THIS PROJECT ARE POINT 1 AND POINT 2 AND THE GRID COORDINATES FOR BOTH POINTS WERE ESTABLISHED FROM MEANED MULTIPLE VRS GPS OBSERVATIONS.
- 3. ELEVATIONS WERE ESTABLISHED UTILIZING MEANED VRS GPS OBSERVATIONS ON CONTROL POINTS. THE BASIS OF THESE ELEVATIONS ARE NAVD 88 (GEOID 12A).
  4. THE COMBINED SCALE FACTOR FOR THIS PROJECT IS 0.999937853.

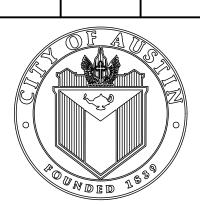
REVISION DESCRIPTION						
DATE						
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DEPARTMENT OF PUBLIC WORKS ENGINEERING SERVICES DIVISION	VIOLET CROWN TRAIL - NORTH PHASE 2A	OVERALL
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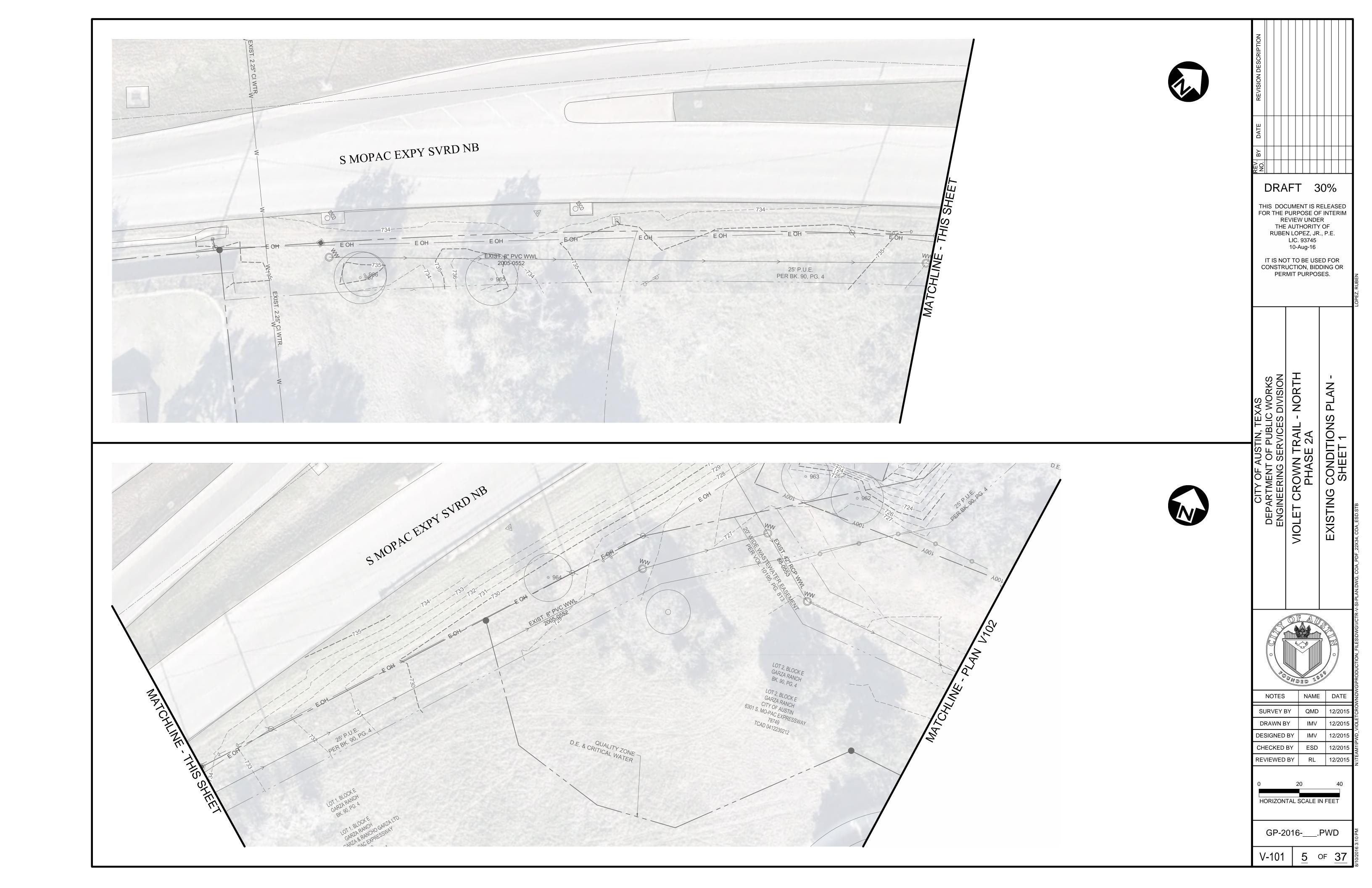


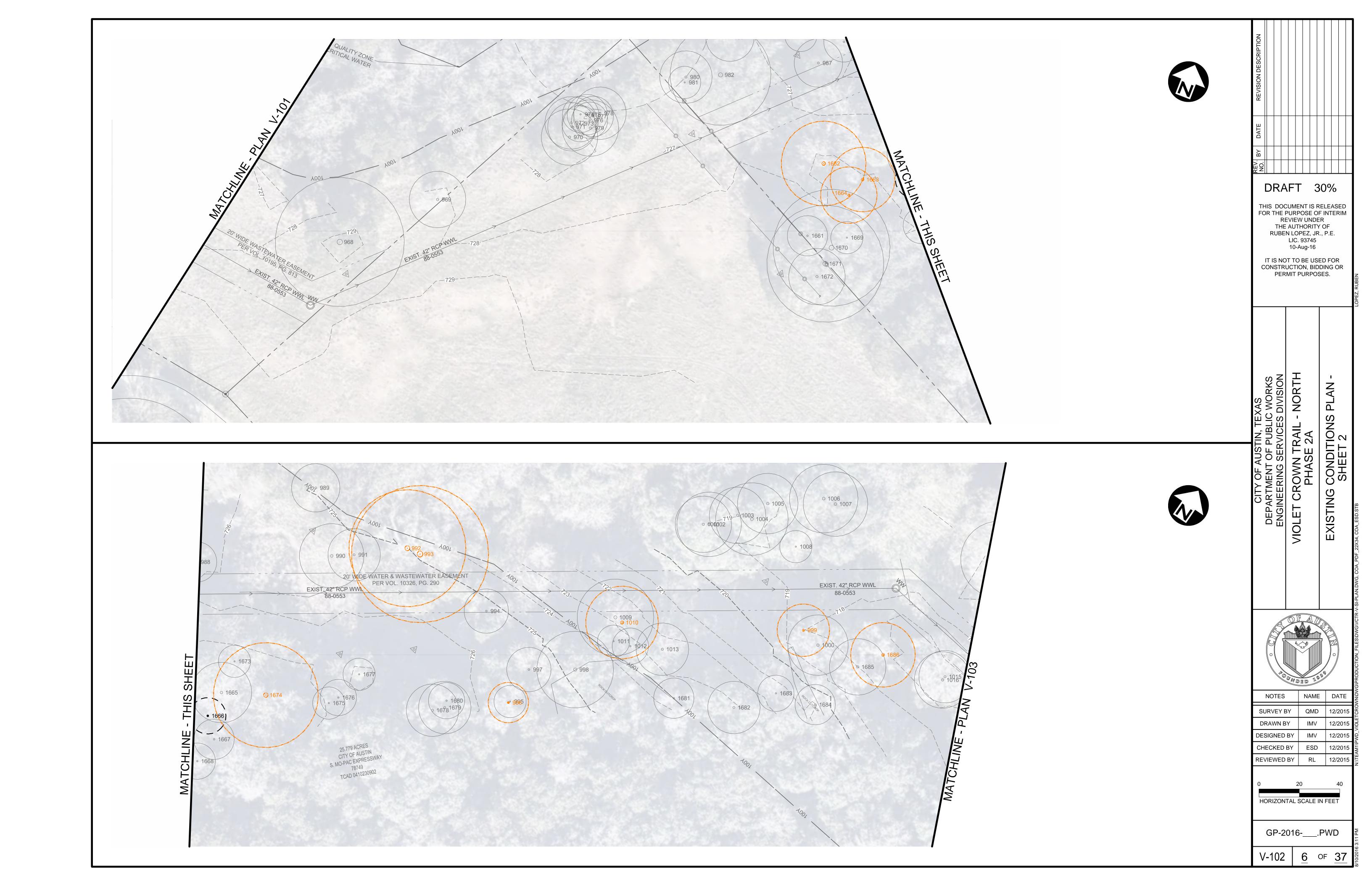
NOTES	NAME	DATE
SURVEY BY	QMD	12/2015
DRAWN BY	IMV	12/2015
DESIGNED BY	IMV	12/2015
CHECKED BY	ESD	12/2015
REVIEWED BY	RL	12/2015

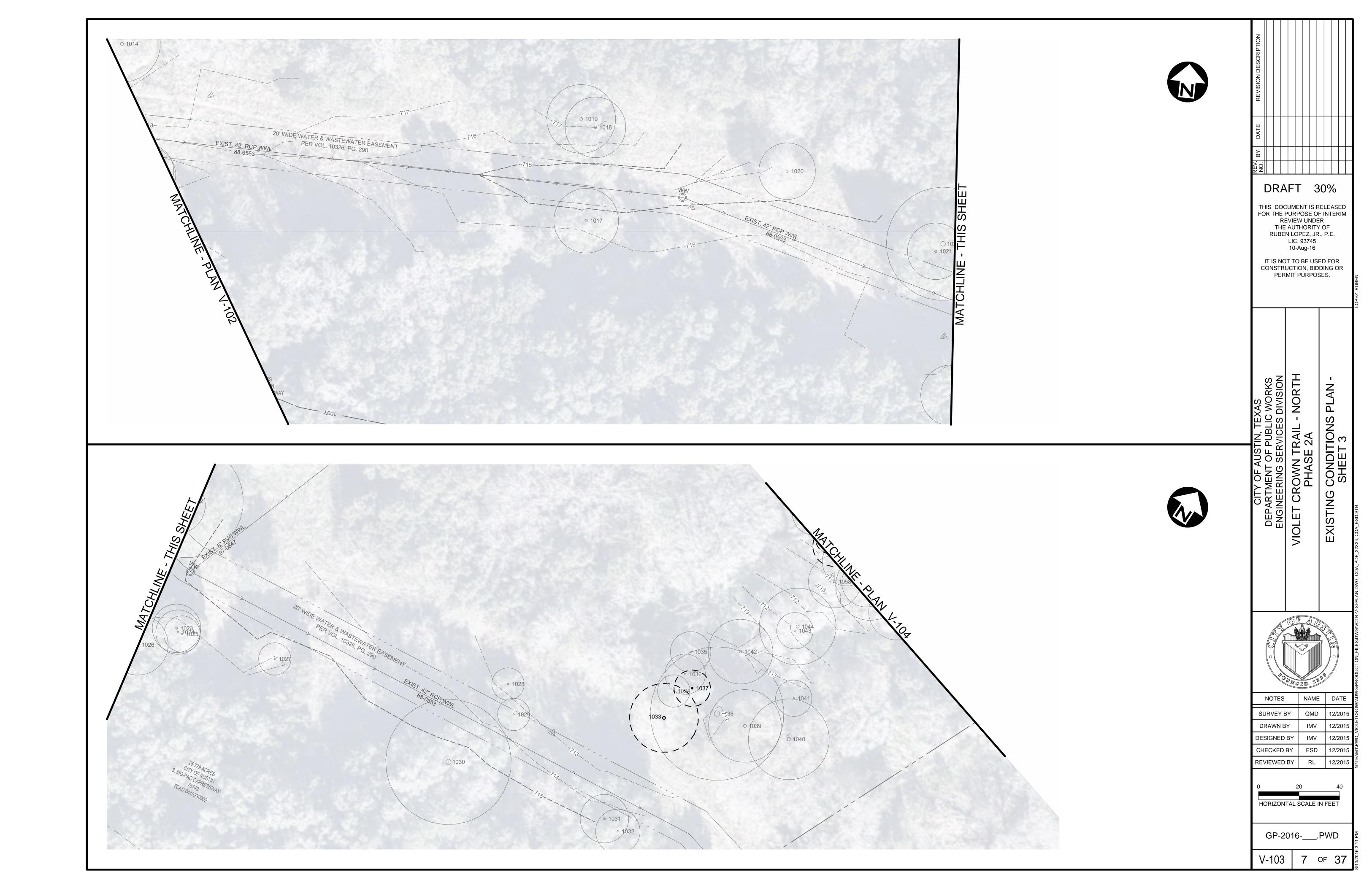
HORIZONTAL SCALE IN FEET

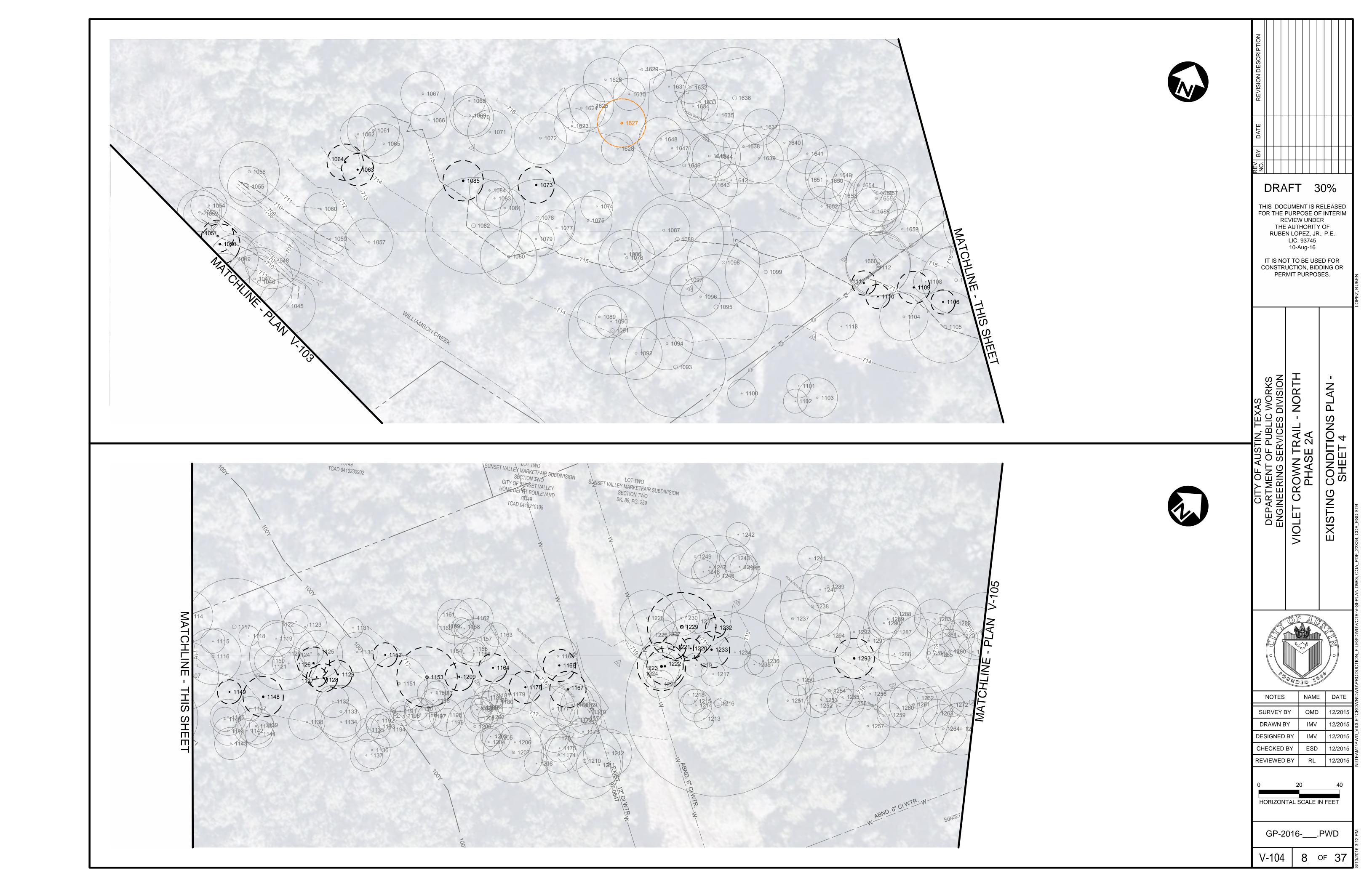
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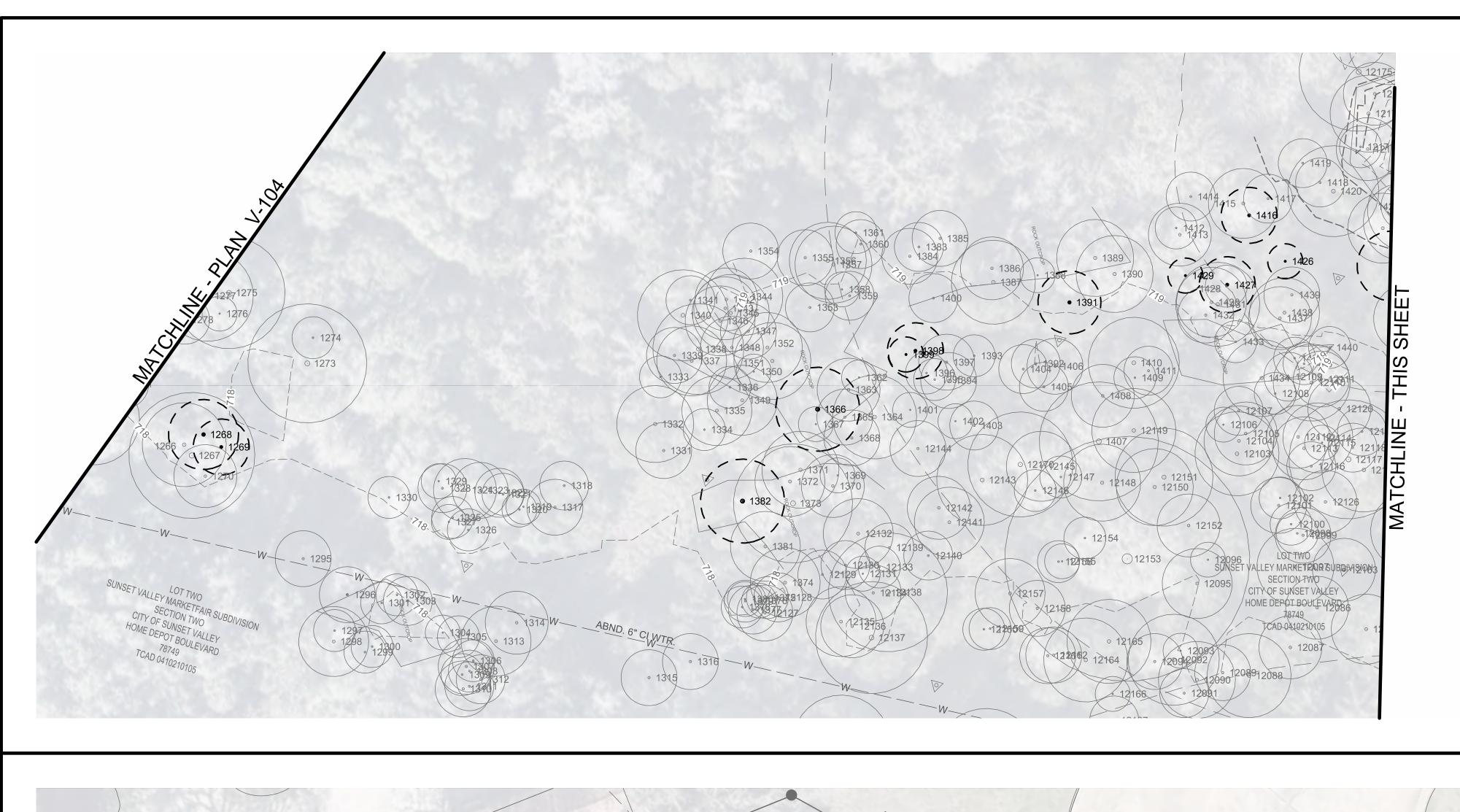
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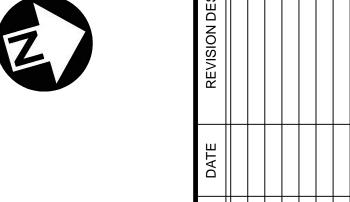












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CONDITIONS F SHEET 5

CITY OF AUSTIN, TEXAS
DEPARTMENT OF PUBLIC WORKS
ENGINEERING SERVICES DIVISION
VIOLET CROWN TRAIL - NORTH
PHASE 2A **EXISTING** 

20 []		
NOTES	NAME	DATE
SURVEY BY	QMD	12/2015
DRAWN BY	IMV	12/2015
DESIGNED BY	IMV	12/2015
CHECKED BY	ESD	12/2015
REVIEWED BY	RL	12/2015

HORIZONTAL SCALE IN FEET

GP-2016-\_\_\_.PWD

9 OF <u>37</u>

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