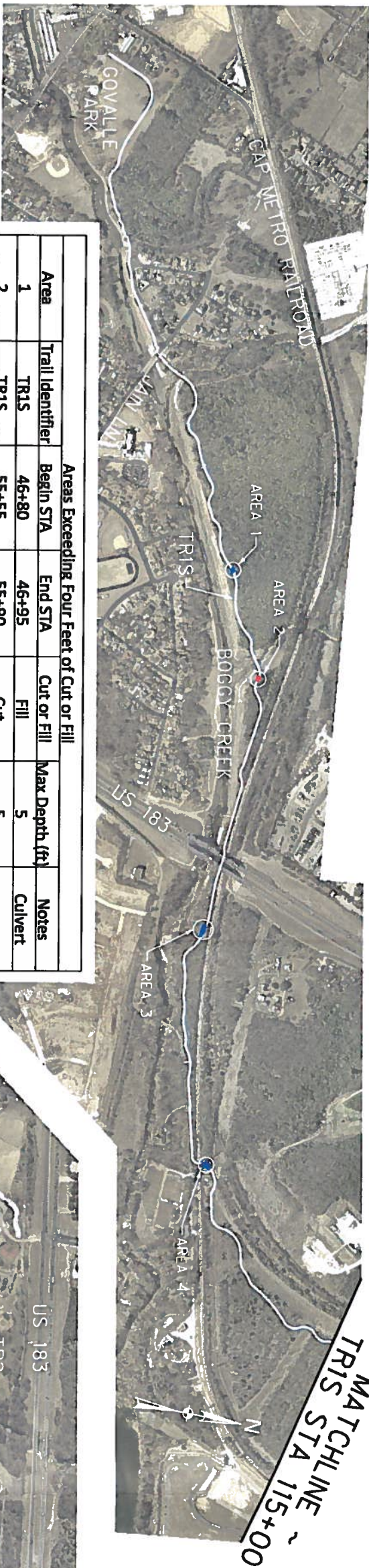




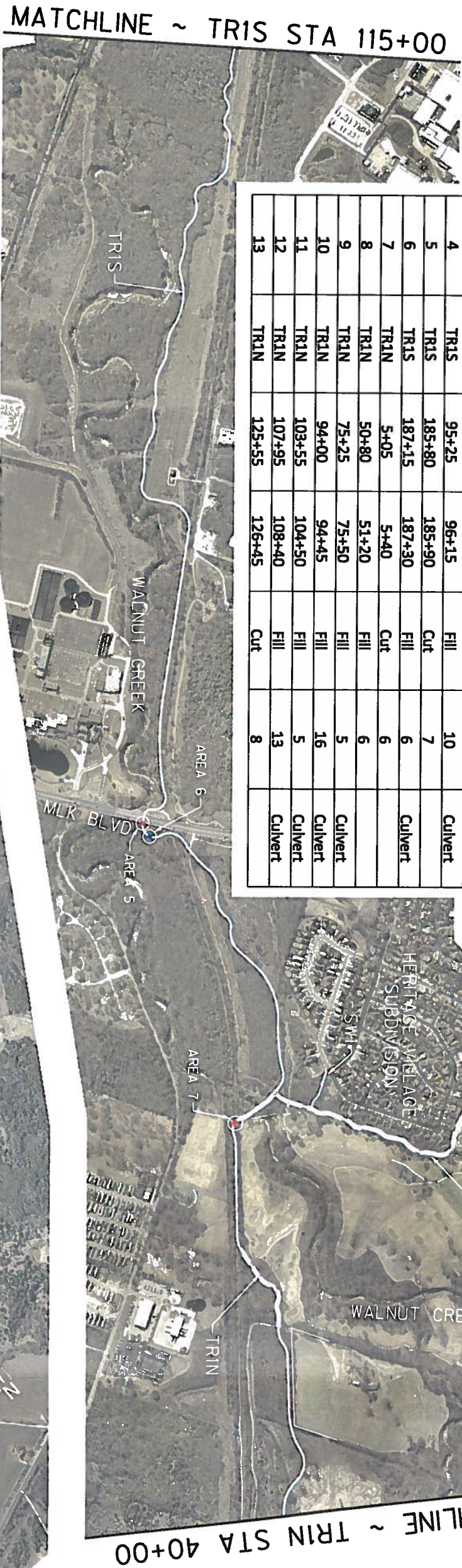
SCALE IN FEET

LEGEND

- FILL AREA > 4 FT
- CUT AREA > 4 FT



Areas Exceeding Four Feet of Cut or Fill						
Area	Trail Identifier	Begin STA	End STA	Cut or Fill	Max Depth (ft)	Notes
1	TR1S	46+80	46+95	Fill	5	Culvert
2	TR1S	55+55	55+90	Cut	5	
3	TR1S	74+50	74+60	Fill	5	
4	TR1S	95+25	96+15	Fill	10	Culvert
5	TR1S	185+80	185+90	Cut	7	
6	TR1S	187+15	187+30	Fill	6	Culvert
7	TR1N	5+05	5+40	Cut	6	
8	TR1N	50+80	51+20	Fill	6	
9	TR1N	75+25	75+50	Fill	5	Culvert
10	TR1N	94+00	94+45	Fill	16	Culvert
11	TR1N	103+55	104+50	Fill	5	Culvert
12	TR1N	107+95	108+40	Fill	13	Culvert
13	TR1N	125+55	126+45	Cut	8	

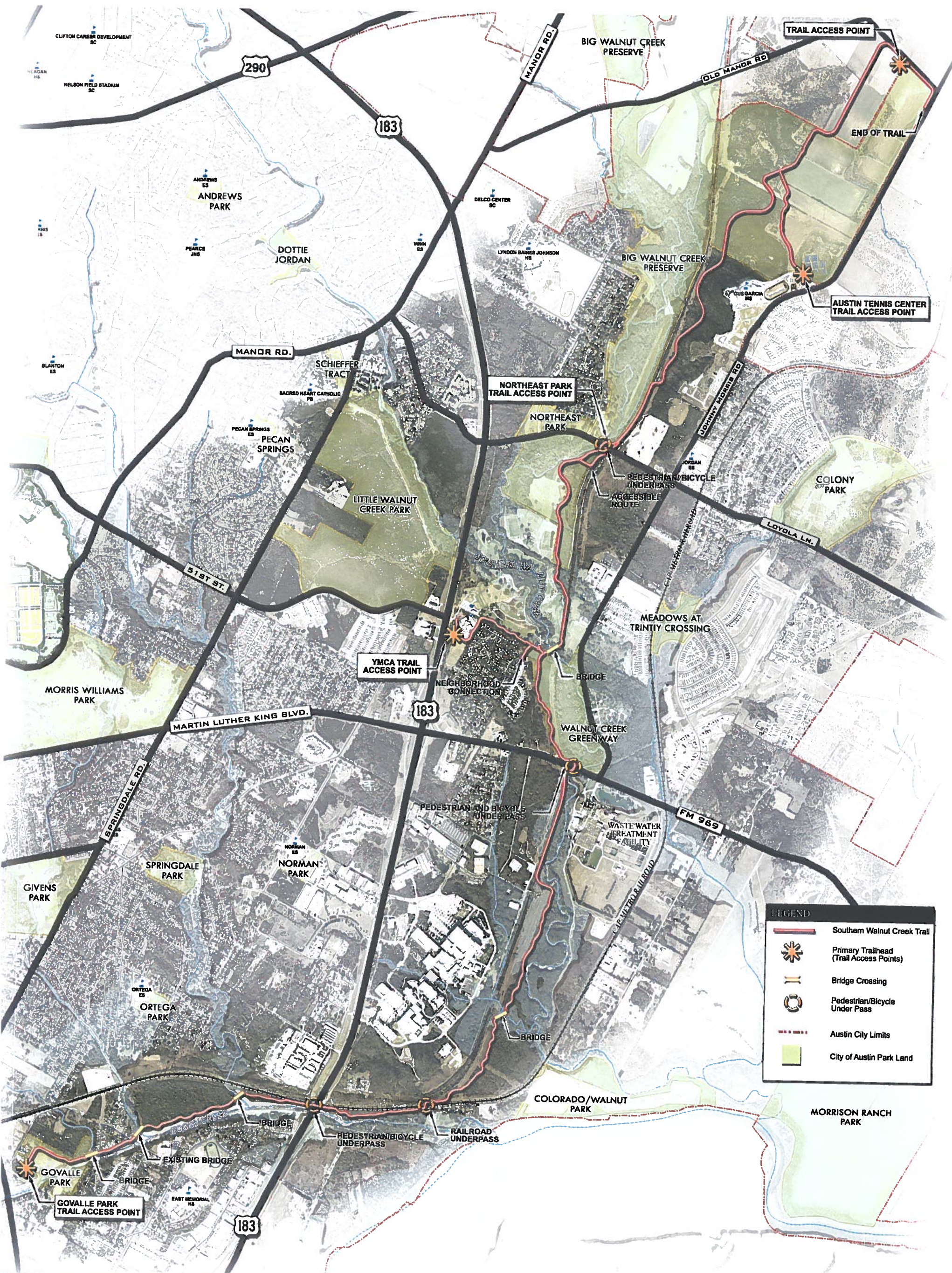


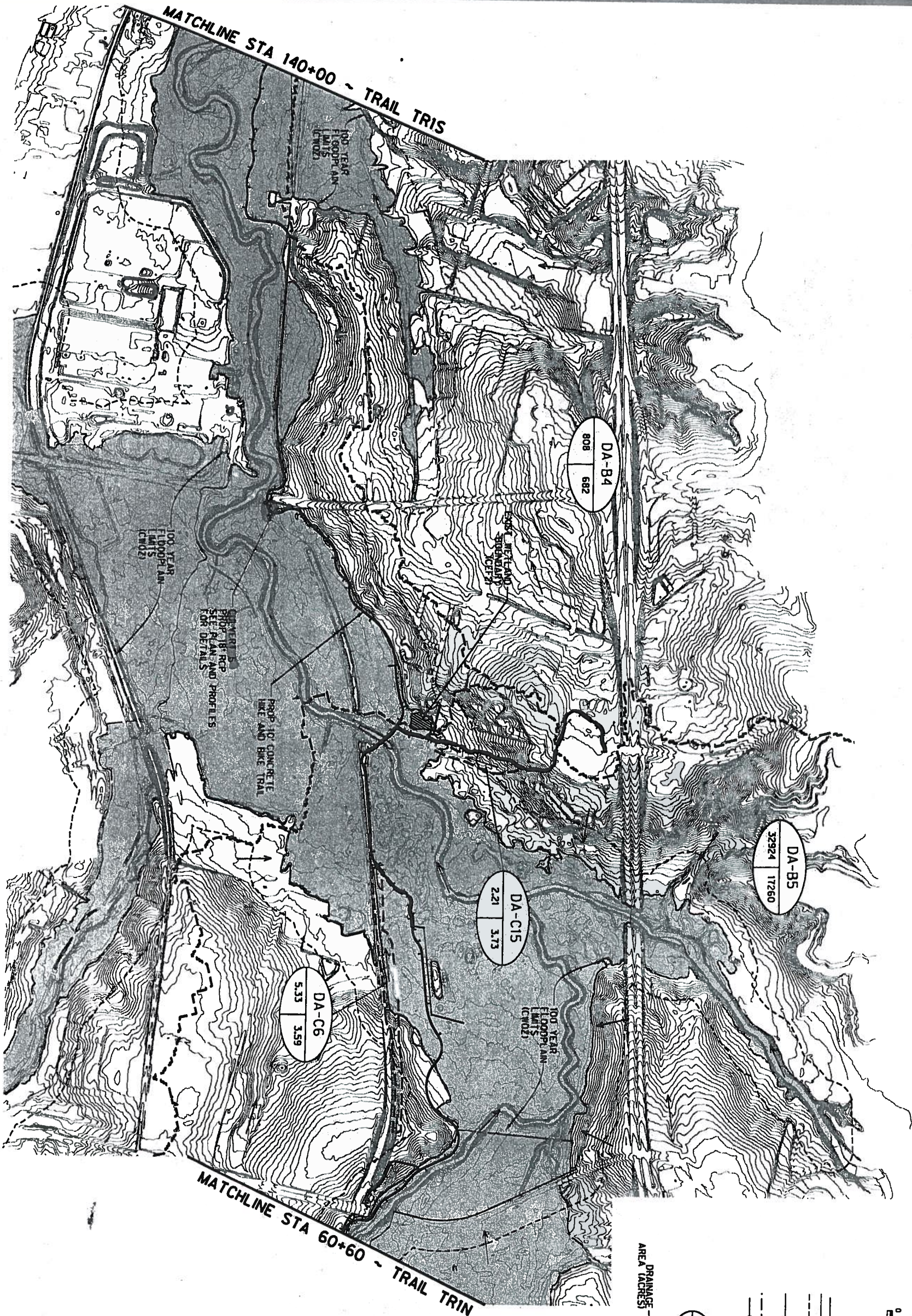
CUT & FILL EXHIBIT

CITY OF AUSTIN, TEXAS
PARKS AND RECREATION DEPARTMENT
MAILING ADDRESS:
200 S. LA MAR BLVD.
AUSTIN, TX 78704
(512) 974-6700 FAX: 974-7239



HALFF
HALFF Associates, TSP# Firm No. 312
4030 WEST BRAKER LANE, SUITE 450
AUSTIN, TEXAS 78759-5356
TEL (512) 252-8184
FAX (512) 252-8141

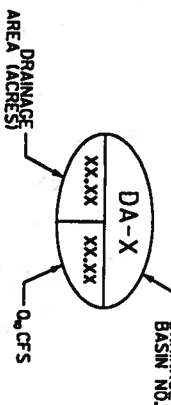




0 250 500 750 1000
SCALE IN FEET

LEGEND

- EXISTING CONTOUR
- WATER QUALITY TRANSITION ZONE LIMITS
- CITY OF AUSTIN DEVELOPED 100 YR FLOODPLAIN LIMITS
- DRAINAGE DIVIDE
- FLOW ARROW



CASE NO: SPC-2010-0367C

DRAWN BY:
DESIGNED BY:
TITLE:

SOUTHERN WALNUT CREEK
HIKE AND BIKE TRAIL

OVERALL DRAINAGE AREA MAP
STA 140+00 (S) TO STA 60+60 (N)



HALFF

4030 WEST BRAKER LANE, SUITE 450
AUSTIN, TEXAS 78759-5356
TEL (512) 252-8184
FAX (512) 252-8141

Half Associates TBPE Firm No. 312



CITY OF AUSTIN, TEXAS
PARKS AND RECREATION DEPARTMENT

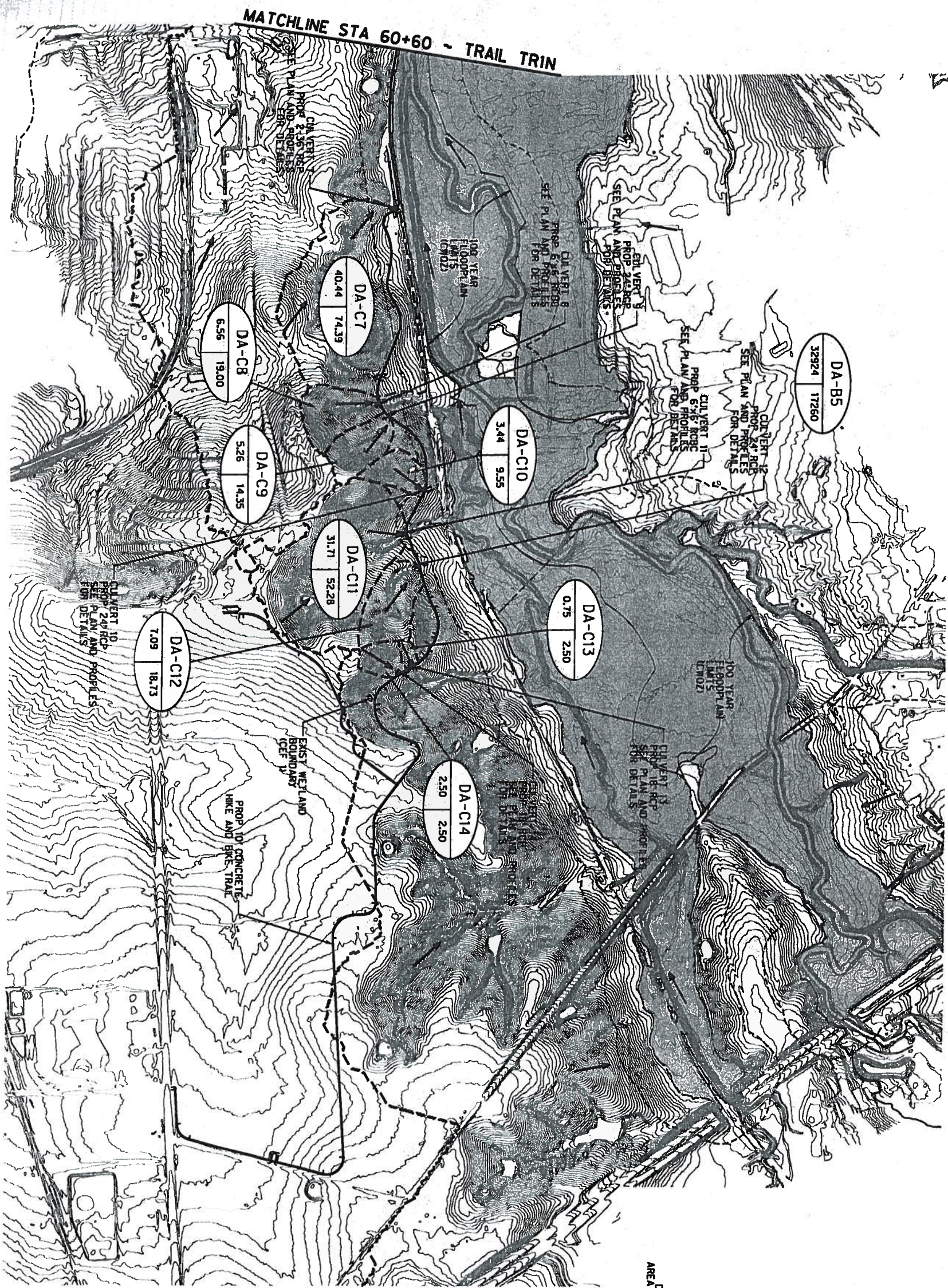
MAILING ADDRESS:
200 S. LAMAR BLVD.
AUSTIN, TX 78704

(512) 974-6700

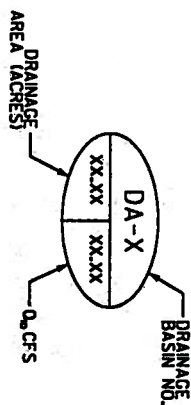
FAX: 974-7239

FOR CITY USE ONLY:

SHEET NO.



- LEGEND**
- EXISTING CONTOUR
 - STREAM CENTERLINE
 - WATER QUALITY TRANSITION ZONE LIMITS
 - CITY OF AUSTIN DEVELOPED 100 YR FLOODPLAIN LIMITS
 - DRAINAGE DIVIDE
 - FLOW ARROW



FOR CITY USE ONLY:

CASE NO: SPC-2010-0367C

DRAWN BY:
DESIGNED BY:
TITLE:

**SOUTHERN WALNUT CREEK
HIKE AND BIKE TRAIL**

OVERALL DRAINAGE AREA MAP
TR1N STA 60+60 TO TR1N STA 194+50

HALFF

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AUSTIN, TEXAS 78759-5356
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SHEET NO.

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