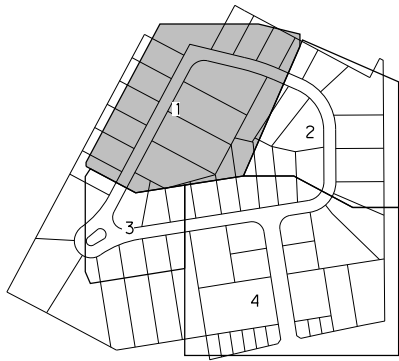
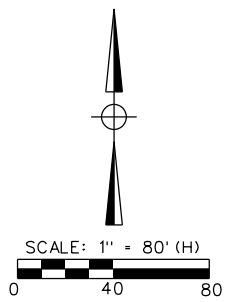


CITY OF AUSTIN
BARTON CREEK OAK ACRES
FLOOD RISK REDUCTION PROJECT
TEMPORARY EROSION, SEDIMENT CONTROL & TREE PROTECTION PLAN 1



KEY MAP



LEGEND

- LIMITS OF CONSTRUCTION
- EXISTING CONTOURS
- EXISTING R.O.W.
- PROPOSED TREE PROTECTION
- PROPOSED SILT FENCING
- GAINS CREEK CENTER LINE
- CREEK 100-FT SET BACK
- CRITICAL WATER QUALITY ZONE
- PROPOSED MULCH SOCK
- PROPOSED CONSTRUCTION ENTRANCE
- PROPOSED STAGING AREA
- FEMA 100-YR FLOODPLAIN
- PROPOSED ROCK BERM
- FLOWLINE

NOTES

1. INSTALL PERIMETER CONTROL ROCK BERMS PRIOR TO CONSTRUCTION. INSTALL OTHER ROCK BERMS AS DITCH/CULVERT CONSTRUCTION PROGRESSES.
2. PLEASE REFER TO EROSION AND SEDIMENTATION CONTROL AND TREE PROTECTION AND ENVIRONMENTAL NOTES ON THE GENERAL NOTES SHEETS 1 - 3.

NO.	DATE	BY	REVISIONS	REMARKS

SHEET INFORMATION

DATE 7/7/2022

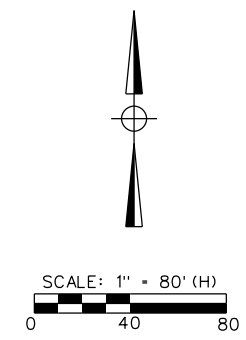
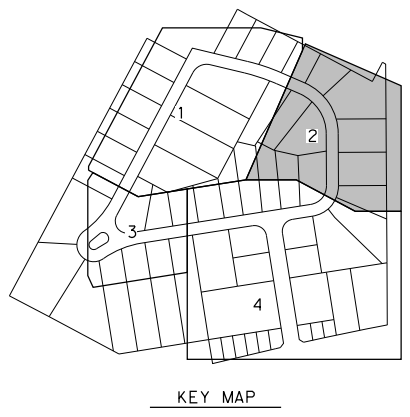
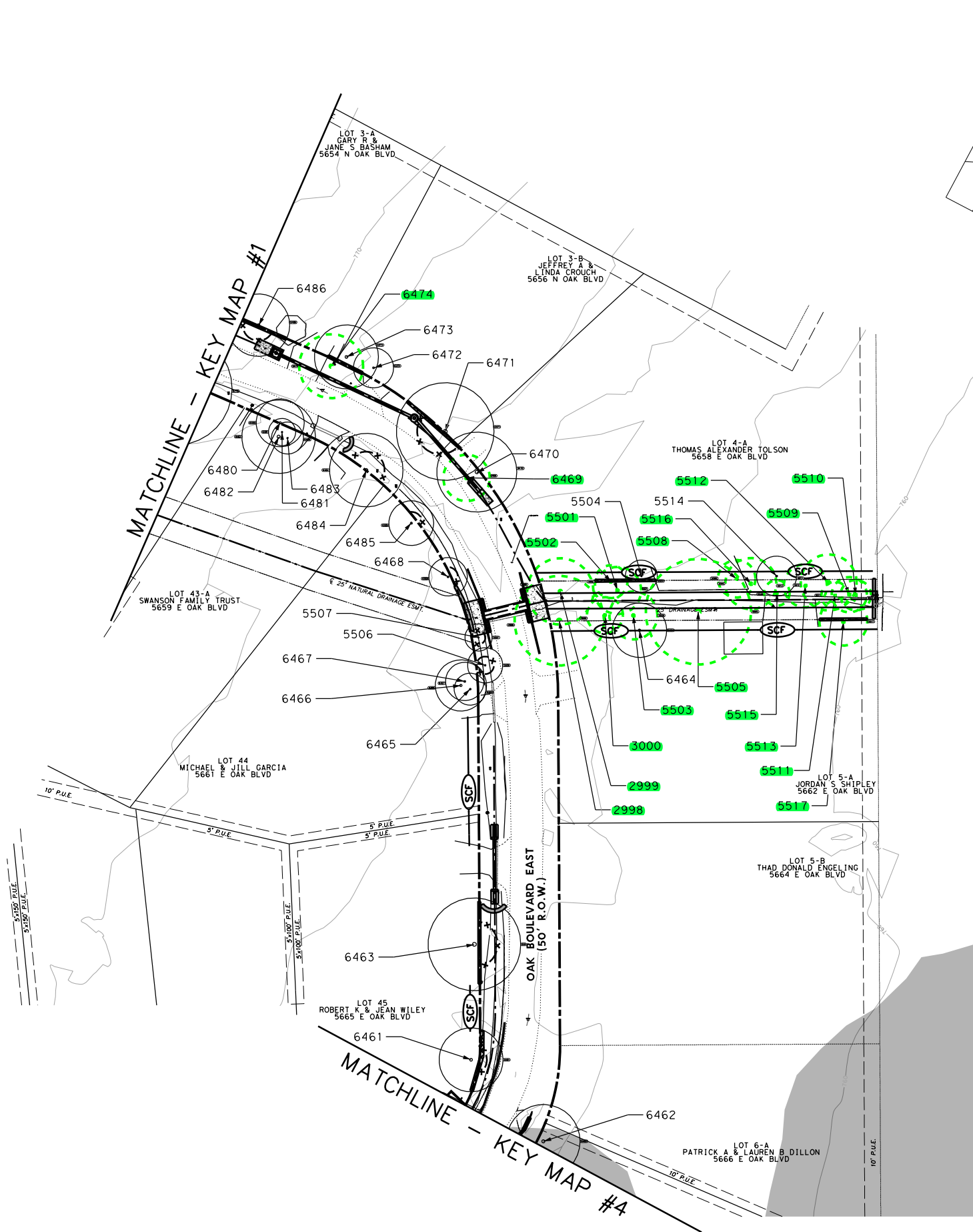
SHEET 01 OF 03 SENDS

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- LEGEND**
- LIMITS OF CONSTRUCTION
 - EXISTING CONTOURS
 - EXISTING R.O.W.
 - PROPOSED TREE PROTECTION
 - PROPOSED SILT FENCING
 - GAINS CREEK CENTER LINE
 - CREEK 100-FT SET BACK
 - CRITICAL WATER QUALITY ZONE
 - PROPOSED MULCH SOCK
 - PROPOSED CONSTRUCTION ENTRANCE
 - PROPOSED STAGING AREA
 - FEMA 100-YR FLOODPLAIN
 - PROPOSED ROCK BERM
 - FLOWLINE

- NOTES**
1. INSTALL PERIMETER CONTROL ROCK BERMS PRIOR TO CONSTRUCTION. INSTALL OTHER ROCK BERMS AS DITCH/CULVERT CONSTRUCTION PROGRESSES.
 2. PLEASE REFER TO EROSION AND SEDIMENTATION CONTROL AND TREE PROTECTION AND ENVIRONMENTAL NOTES ON THE GENERAL NOTES SHEETS 1 - 3.



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**CITY OF AUSTIN
 BARTON CREEK OAK ACRES
 FLOOD RISK REDUCTION PROJECT
 TEMPORARY EROSION, SEDIMENT CONTROL
 & TREE PROTECTION PLAN 2**

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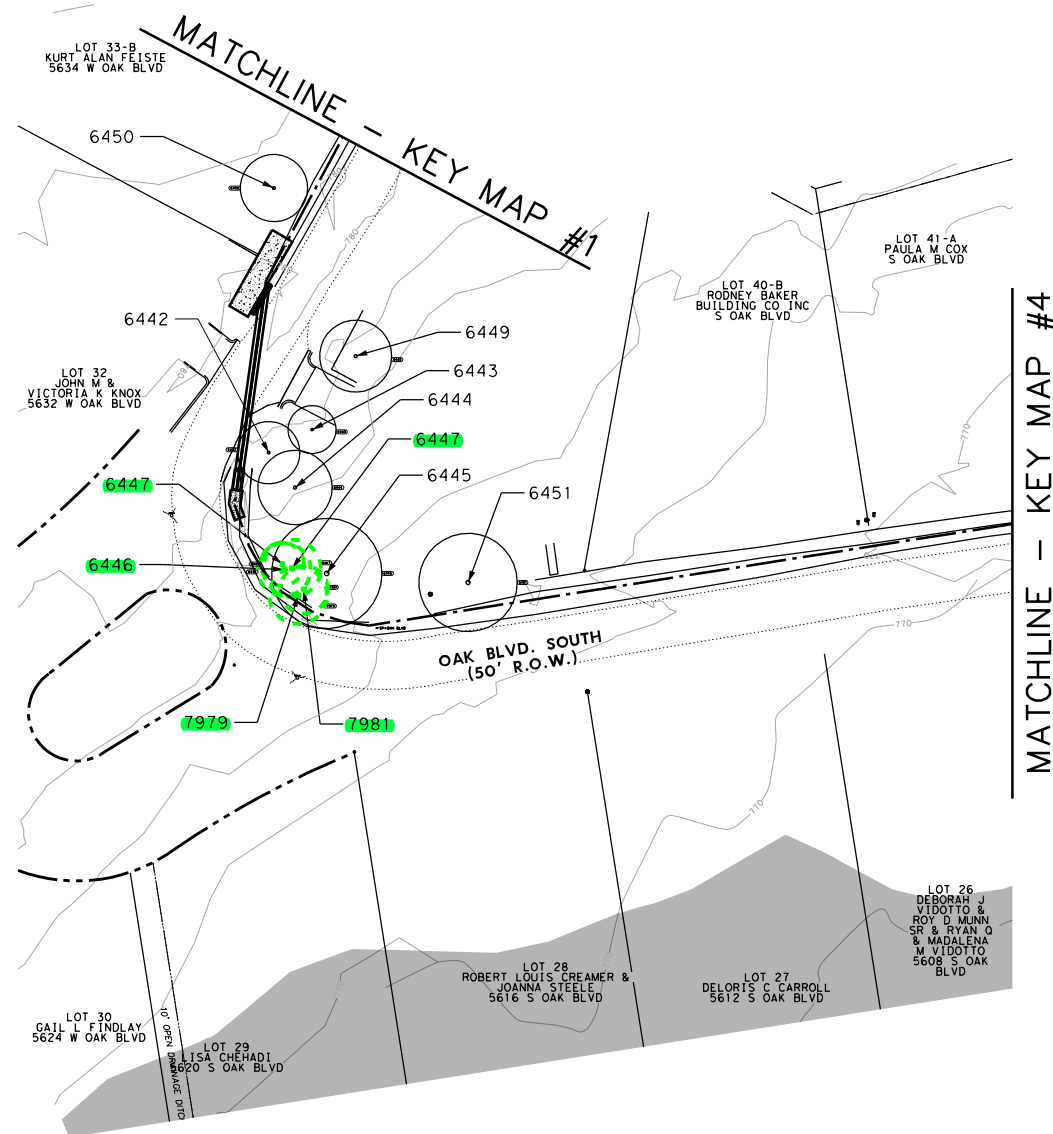
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KEY MAP



SCALE: 1" = 80' (H)
 0 40 80



LEGEND

- LIMITS OF CONSTRUCTION
- - - 210 --- EXISTING CONTOURS
- - - - - EXISTING R.O.W.
- x - x - x - x - PROPOSED TREE PROTECTION
- SCF ○ PROPOSED SILT FENCING
- GAINS CREEK CENTER LINE
- - - CREEK 100-FT SET BACK
- CWQZ — CRITICAL WATER QUALITY ZONE
- [Cross-hatched box] PROPOSED MULCH SOCK
- [Stippled box] PROPOSED CONSTRUCTION ENTRANCE
- [Diagonal lines box] PROPOSED STAGING AREA
- [Grey box] FEMA 100-YR FLOODPLAIN
- ⤿ PROPOSED ROCK BERM
- ← FLOWLINE

NOTES

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CITY OF AUSTIN
 BARTON CREEK OAK ACRES
 FLOOD RISK REDUCTION PROJECT
 TEMPORARY EROSION, SEDIMENT CONTROL
 & TREE PROTECTION PLANS 3

NO.	BY	DATE	REVISIONS

SHEET INFORMATION

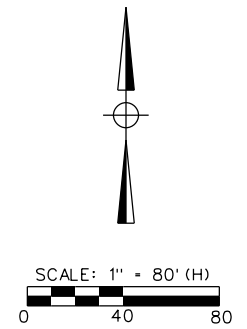
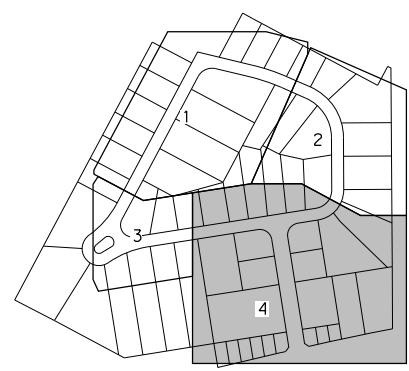
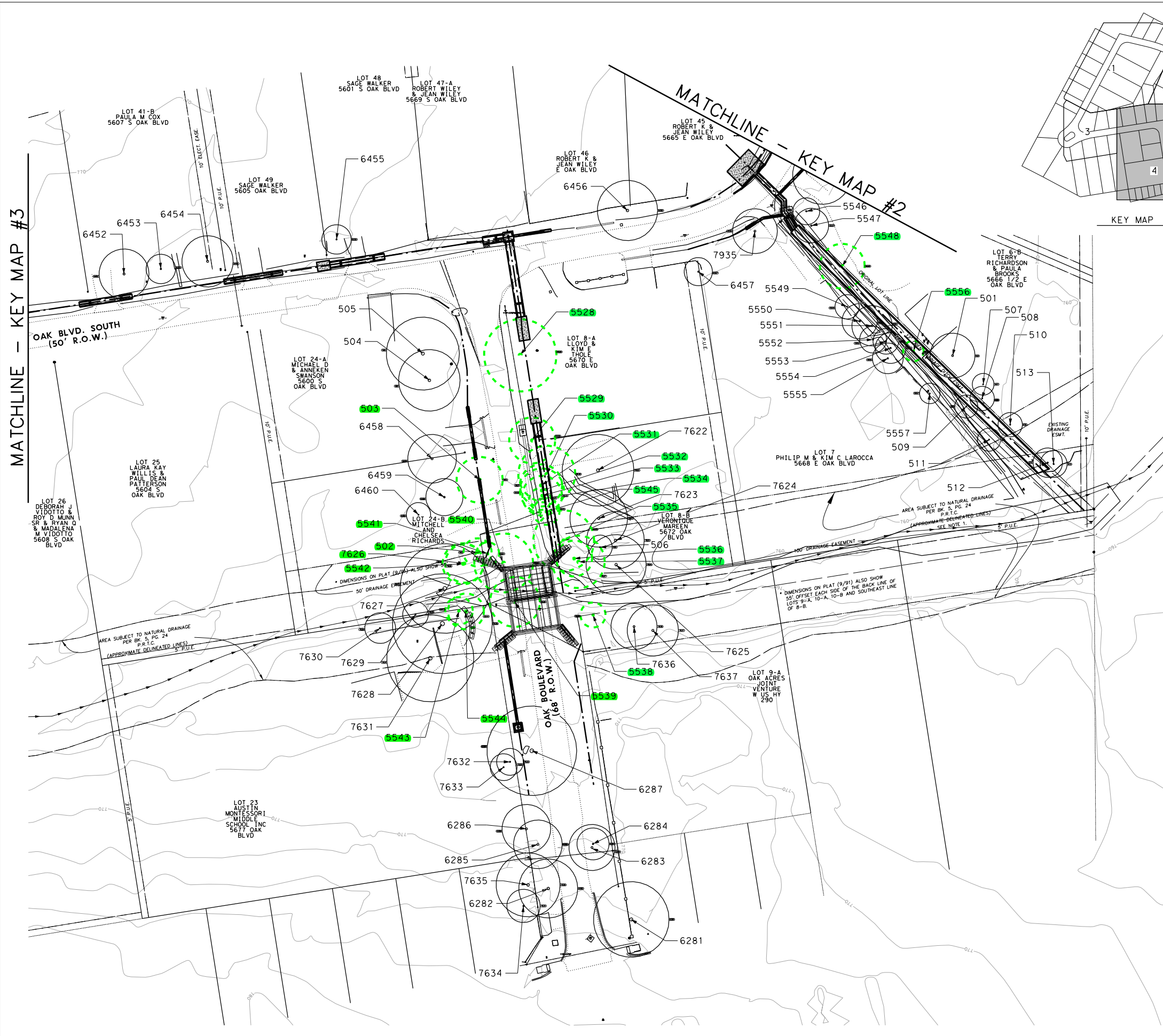
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SHEET 3 OF 3 SENDS

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LEGEND

- LIMITS OF CONSTRUCTION
- EXISTING CONTOURS
- EXISTING R.O.W.
- PROPOSED TREE PROTECTION
- PROPOSED SILT FENCING
- GAINS CREEK CENTER LINE
- CREEK 100-FT SET BACK
- CRITICAL WATER QUALITY ZONE
- PROPOSED MULCH SOCK
- PROPOSED CONSTRUCTION ENTRANCE
- PROPOSED STAGING AREA
- FEMA 100-YR FLOODPLAIN
- PROPOSED ROCK BERM
- FLOWLINE

NOTES

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**CITY OF AUSTIN
 BARTON CREEK OAK ACRES
 FLOOD RISK REDUCTION PROJECT
 TEMPORARY EROSION, SEDIMENT CONTROL
 & TREE PROTECTION PLANS 4**

NO.	BY	DATE	REVISIONS

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TREE NO.	BOLE DIA.	TREE TYPE	DRIPLINE DIA.	TO BE REMOVED?	ON APPENDIX F 8"-18"	NOT ON APPENDIX F 8"-18"	ON APPENDIX F 19"+	NOT ON APPENDIX F 19"+	HERITAGE 24"+
501	17.5"	POST OAK	17.5'		17.5				
502	11"	CEDAR ELM	11'	Y	11				
R 503	18"	CHINESE TALLOW	18'	Y		18			
R 504 H	24"	LIVE OAK	24'						24
R 505 H	28.5"	LIVE OAK	28.5'						28.5
506 (M)	9.5"	WAXLEAF LIGUSTRUM	9.5'			9.5			
507	8.5"	CEDAR ELM	8.5'		8.5				
508	9.5"	CEDAR ELM	9.5'		9.5				
509	9"	HACKBERRY	9'		9				
510	9.5"	CEDAR ELM	9.5'		9.5				
512	11.5"	CEDAR ELM	11.5'		11.5				
513	10.5"	CEDAR ELM	10.5'		10.5				
2998	28"	CATALPA	28'	Y			28		
2999 (M)	18.75"	CEDAR	18.75'	Y			18.75		
3000 (M)	11.25"	WAXLEAF LIGUSTRUM	11.25'	Y		11.25			
5501 (M)	14.75"	WAXLEAF LIGUSTRUM	14.75'	Y		14.75			
5502 (M)	10.25"	CEDAR	10.25'	Y	10.25				
5503	15"	CHINESE TALLOW	15'	Y		15			
5504	10"	CEDAR	10'		10				
5505 (M)	33"	CEDAR	33'	Y			33		
R 5506	11"	HACKBERRY	11'		11				
R 5507	8.5"	PECAN	8.5'		8.5				
5508 (M)	11.75"	CEDAR	11.75'	Y	11.75				
5509	11"	HACKBERRY	11'	Y	11				
5510	9.5"	CEDAR	9.5'	Y	9.5				
5511	8.5"	CEDAR	8.5'	Y	8.5				
5512 (M)	17.5"	CEDAR	17.5'	Y	17.5				
5513 (M)	13.5"	CEDAR	13.5'	Y	13.5				
5514	12.5"	CEDAR	12.5'			12.5			
5515	8"	LIVE OAK	8'	Y	8				
5516 (M)	16"	CEDAR	16'	Y	16				
5517	15"	CHINABERRY	15'	Y		15			
R 5518 (M)	18"	CEDAR	18'		18				
R 5519	13"	CEDAR ELM	13'		13				
R 5520	10"	CEDAR ELM	10'		10				
R 5521	12"	CEDAR ELM	12'		12				
5522	9.5"	CEDAR ELM	9.5'		9.5				
5523 (M)	19.25"	CEDAR ELM	19.25'				19.25		
5524	20"	LIVE OAK	20'				20		
5525	19"	LIVE OAK	19'				19		
R 5526	19"	LIVE OAK	19'				19		
R 5527	10"	LIVE OAK	10'		10				
R 5528 (M)	28.25"	MESQUITE	28.25'	Y			28.25		
R 5529	18"	HACKBERRY	18'	Y	18				
R 5530 (M)	22.75"	CHINESE TALLOW	22.75'	Y				22.75	
R 5531 (M)	14.25"	WAXLEAF LIGUSTRUM	14.25'	Y		14.25			
R 5532 (M)	17.25"	WAXLEAF LIGUSTRUM	17.25'	Y		17.25			
R 5533 (M)	15.5"	WAXLEAF LIGUSTRUM	15.5'	Y		15.5			
R 5534	8.5"	HACKBERRY	8.5'	Y	8.5				
R 5535 (M)	23.75"	LIVE OAK	23.75'	Y			23.75		
5536	14"	WILLOW	14'	Y	14				
5537	20.5"	WILLOW	20.5'	Y			20.5		
5538 (M)	9.75"	SOAPBOX	9.75'	Y		9.75			
R 5539 (M)	14.5"	CEDAR ELM	14.5'	Y	14.5				
R 5540	23"	CEDAR ELM	23'	Y			23		
5541	9"	CEDAR ELM	9'	Y	9				
5542	16"	LIVE OAK	16'	Y	16				
5543 (M)	10.75"	WAXLEAF LIGUSTRUM	10.75'	Y		10.75			
5544 (M)	14"	WAXLEAF LIGUSTRUM	14'	Y		14			
R 5545 (M)	10.25"	WAXLEAF LIGUSTRUM	10.25'	Y		10.25			
5546	10.5"	HACKBERRY	10.5'		10.5				
5547	13.5"	CEDAR ELM	13.5'		13.5				
5548 (M)	17.5"	CEDAR ELM	17.5'	Y	17.5				
5549	9.5"	CEDAR ELM	9.5'		9.5				
5550 (M)	12.75"	HACKBERRY	12.75'		12.75				
R5551 (M)	15.75"	CEDAR ELM	15.75'	Y	15.75				
5552	10.5"	HACKBERRY	10.5'		10.5				
5553	10"	CEDAR ELM	10'		10				
5554 (M)	12"	CEDAR ELM	12'		12				
5555	12"	CEDAR ELM	12'		12				
5556	8"	CHINABERRY	8'	Y		8			
5557	8"	CEDAR ELM	8'		8				
6281	29.5"	LIVE OAK	29.5'					29.5	
R 6282 (M)	23"	LIVE OAK	23'				23		
R 6283 (M)	18"	LIVE OAK	18'		18				
R 6284	12.5"	LIVE OAK	12.5'		12.5				
R 6285 (M)	19"	LIVE OAK	19'				19		
R 6286 (M)	19"	LIVE OAK	19'				19		
R 6287 H	35"	LIVE OAK	35'						35
R 6442 (M)	13"	CEDAR ELM	13'		13				
6443	10"	CEDAR ELM	10'		10				
6444	15.5"	CEDAR ELM	15.5'		15.5				
R 6445 (M)	23"	CEDAR ELM	23'				23		
R 6446	11"	CEDAR ELM	11'	Y	11				
R 6447 (M)	12"	GUM BUMELIA	12'	Y	12				
R 6447	9"	CEDAR ELM	9'	Y	9				
6449 (M)	15"	CEDAR ELM	15'		15				
6450	14"	CEDAR	14'		14				
6451	20.5"	PALM	20.5'					20.5	
6452 (M)	19.5"	CHINESE TALLOW	19.5'					19.5	
6453	11.5"	CHINESE TALLOW	11.5'			11.5			
6454	20"	CHINESE TALLOW	20'					20	
6455	11.5"	HACKBERRY	11.5'			11.5			
R 6456 (M)	23.5"	CEDAR ELM	23.5'				23.5		
6457	11"	HACKBERRY	11'		11				
6458	19"	ASH	19'				19		
6459	14.5"	PECAN	14.5'		14.5				
6460	9.5"	PECAN	9.5'		9.5				
R 6461	20"	ASH	20'				20		
6462 (M)	23"	CEDAR ELM	23'					23	
R 6463 H (M)	28.75"	CEDAR	28.75'						28.75

TREE NO.	BOLE DIA.	TREE TYPE	DRIPLINE DIA.	TO BE REMOVED?	ON APPENDIX F 8"-18"	NOT ON APPENDIX F 8"-18"	ON APPENDIX F 19"+	NOT ON APPENDIX F 19"+	HERITAGE 24"+
6465	10"	HACKBERRY	10'		10				
6466 (M)	15.75"	HACKBERRY	15.75'		15.75				
6467 (M)	11.75"	CEDAR	11.75'		11.75				
R 6468	12"	CEDAR	12'		12				
R 6469	14.5"	POST OAK	14.5'	Y	14.5				
6470 H (M)	24.75"	POST OAK	24.75'						24.75
R 6471 (M)	30.5"	CEDAR	30.5'				30.5		
6472	12.5"	PECAN	12.5'		12.5				
6473	20"	CEDAR	20'				20		
R 6474 (M)	20.25"	HACKBERRY	20.25'	Y			20.25		
6475	10.5"	LIVE OAK	10.5'		10.5				
R 6476	11"	LIVE OAK	11'		11				
6477	10"	LIVE OAK	10'		10				
6478	12"	LIVE OAK	12'		12				
6479 (M)	35.5"	LIVE OAK	35.5'						35.5
R 6480 (M)	13.25"	HACKBERRY	13.25'		13.25				
6481	8.5"	HACKBERRY	8.5'		8.5				
6482	23"	CEDAR	23'				23		
6483 (M)	9.75"	HACKBERRY	9.75'		9.75				
R 6484 (M)	23"	BLACKJACK OAK	23'				23		
6485	14"	HACKBERRY	14'		14				
R 6486	19.5"	CEDAR ELM	19.5'				19.5		
R 6487 (M)	18.75"	CEDAR ELM	18.75'				18.75		
R 6488	16"	CEDAR ELM	16'				16		
R 6489 (M)	22.3"	CEDAR ELM	22.3'	Y			22.3		
6490	13"	CEDAR ELM	13'		13				
R 6491 (M)	19.25"	CEDAR ELM	19.25'				19.25		
6492	11.5"	CEDAR ELM	11.5'		11.5				
R 6493	18"	CEDAR ELM	18'		18				
R 6494 (M)	22.25"	CEDAR ELM	22.25'				22.25		
6495	18.5"	CEDAR ELM	18.5'		18.5				
R 6496 (M)	15.5"	CEDAR ELM	15.5'		15.5				
R 6497	13.5"	CEDAR ELM	13.5'		13.5				
R 6498 (M)	16.75"	CEDAR ELM	16.75'		16.75				
R 6499	13"	CEDAR ELM	13'		13				
R 6500	16.5"	CEDAR ELM	16.5'		16.5				
R 7601	13.5"	CEDAR ELM	13.5'		13.5				
7602	9.5"	CEDAR ELM	9.5'		9.5				
7603	16"	CEDAR ELM	16'		16				
7604	15.5"	CEDAR ELM	15.5'		15.5				
7605	9.5"	CEDAR ELM	9.5'		9.5				
R 7606	11.5"	CEDAR ELM	11.5'		11.5				
R 7607	11.5"	CEDAR ELM	11.5'		11.5				
R 7608 (M)	11.75"	CEDAR ELM	11.75'		11.75				
R 7609 (M)	11.5"	CEDAR ELM	11.5'	Y			11.5		
7610 (M)	10.5"	CEDAR ELM	10.5'		10.5				
R 7611 (M)	11.25"	CEDAR	11.25'				11.25		
7612	9.5"	CEDAR ELM	9.5'		9.5				
R 7613	8.5"	CEDAR ELM	8.5'	Y	8.5				
R 7614	8.5"	CEDAR ELM	8.5'		8.5				
R 7615	8"	CEDAR ELM	8'		8				
R 7616 (M)	11.5"	CEDAR	11.5'	Y	11.5				
7617	10.5"	CEDAR ELM	10.5'		10.5				
7618	12.5"	LIVE OAK	12.5'		12.5				
7619	8"	CEDAR ELM	8'		8				
R 7620	8"	CEDAR ELM	8'		8				
R 7621	8.5"	CEDAR ELM	8.5'		8.5				
7622 (M)	28.25"	CHINESE TALLOW	28.25'						28.25
7623	22.5"	PECAN	22.5'				22.5		
7624	22.5"	CHINABERRY	22.5'					22.5	
7625 (M)	23.5"	CHINABERRY	23.5'					23.5	
7626 (M)	15"	LIVE OAK	15'	Y	15				
7627 H	35"	LIVE OAK	35'						35
7628 H (M)	39"	LIVE OAK	39'						39
7629	10"	PECAN	10'		10				
7630	12"	HACKBERRY	12'		12				
R7631	34"	LIVE OAK	34'						34
R7632	10.5"	LAUREL CHERRY	10.5'		10.5				
R7633	10.5"	LIVE OAK	10.5'		10.5				
7634	13"	PECAN	13'		13				
7635 H	25"	LIVE OAK	25'						25
7636 (M)	18.25"	PECAN	18.25'		18.25				
7637	20"	LIVE OAK	20'			</			