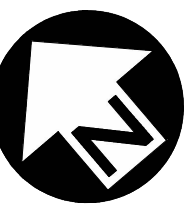


Appendix A
Preliminary Plan Sheets for
Alternative C - Part 5

Drainage and Utility Maps



LEGEND

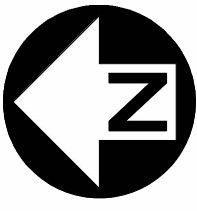
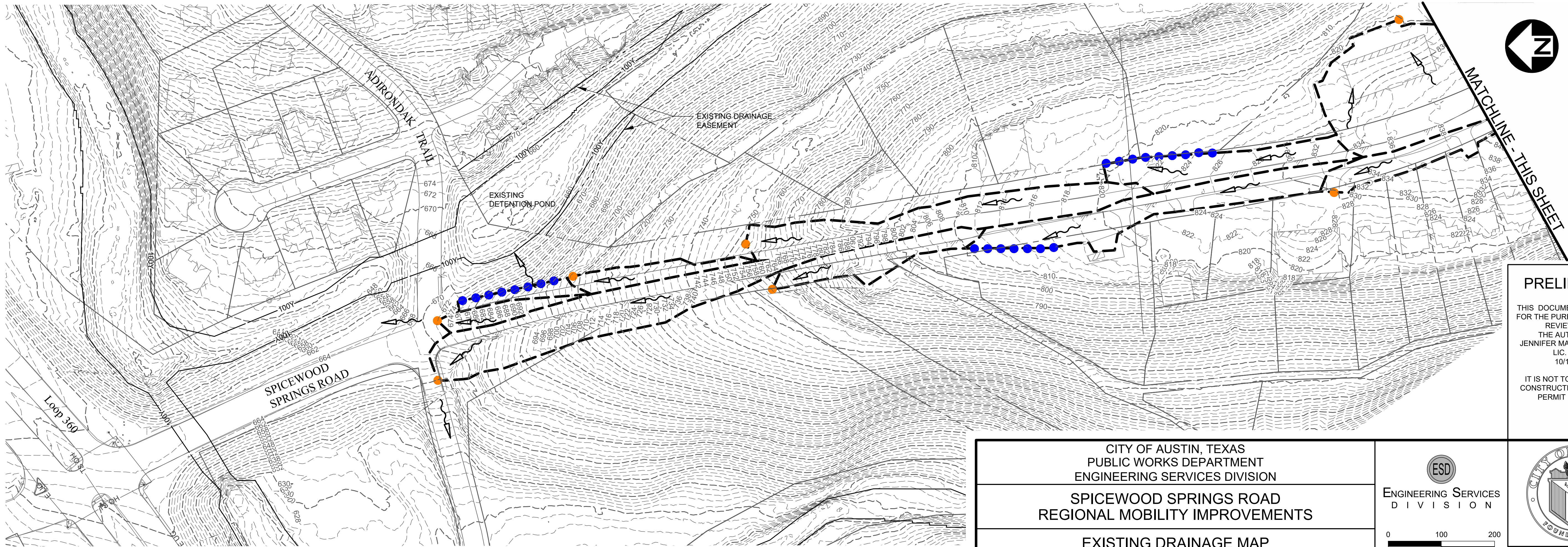
DRAINAGE AREA BOUNDARY ————

EXISTING 100-YEAR FLOODPLAIN ———— 100Y ————

EXISTING DRAINAGE AREA OUTFLOW POINT ●

EXISTING DRAINAGE AREA OUTFLOW LINE ● ● ●

EXISTING DRAINAGE ARROW ————

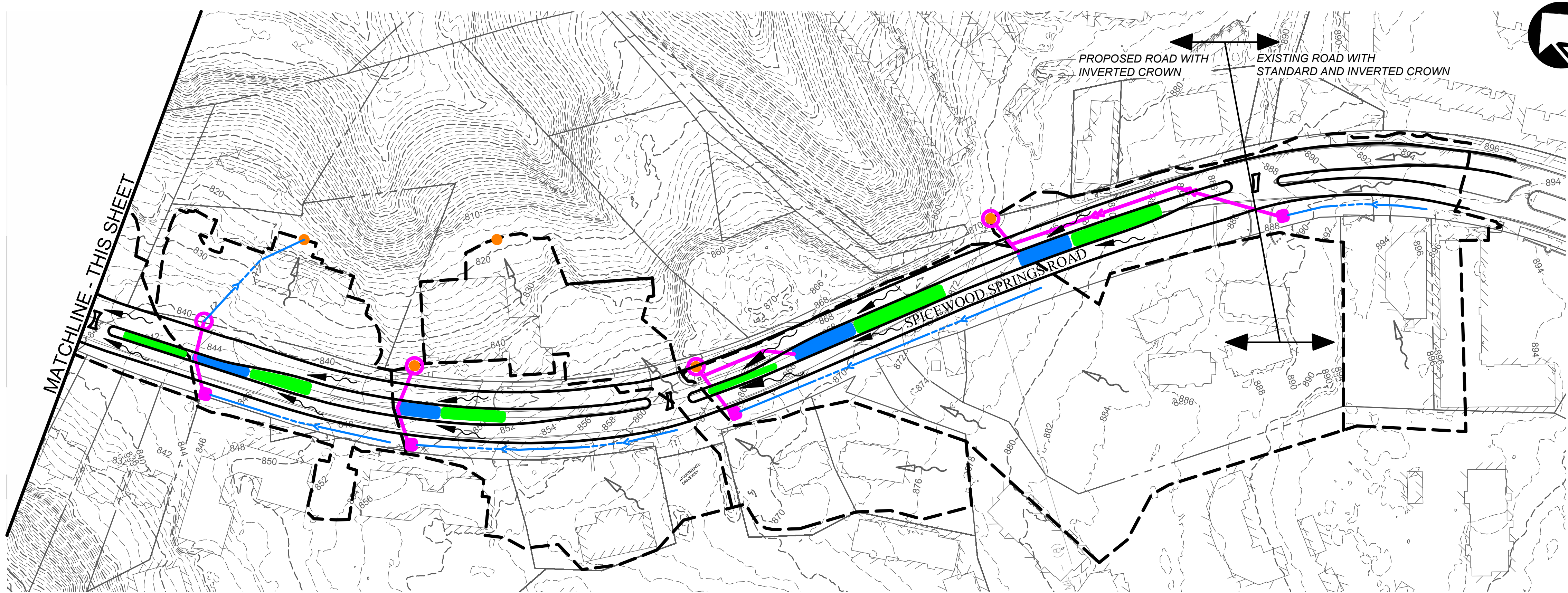


PRELIMINARY

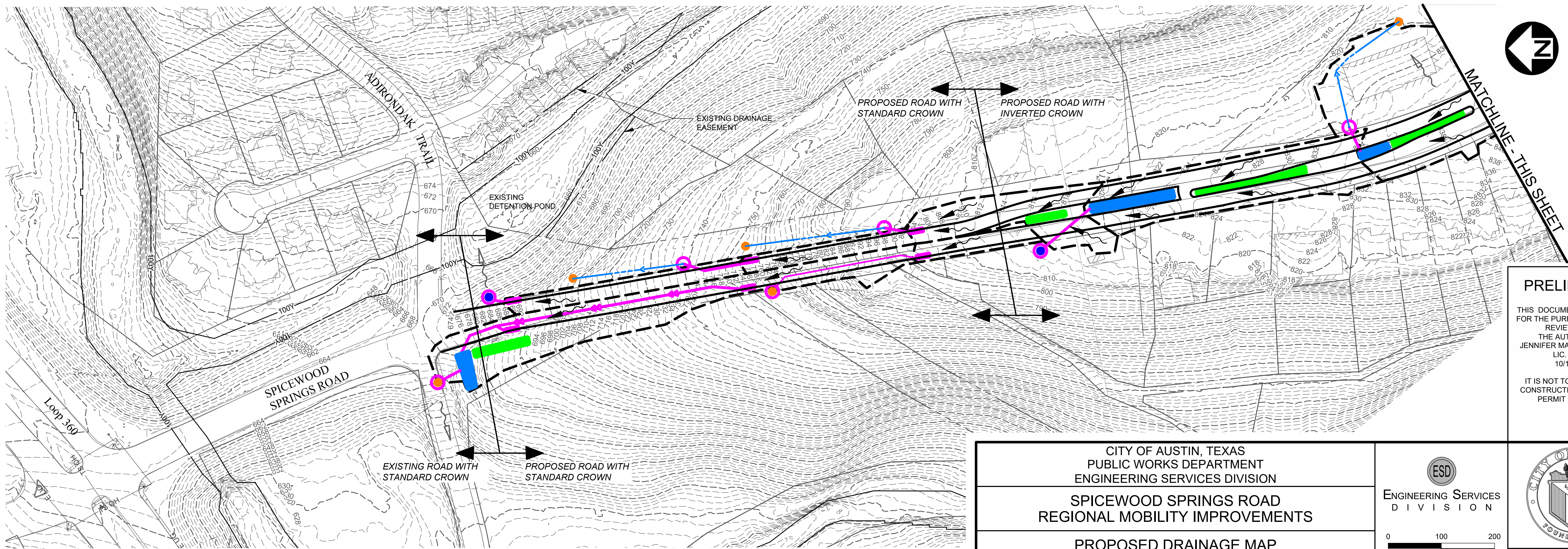
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CITY OF AUSTIN, TEXAS PUBLIC WORKS DEPARTMENT ENGINEERING SERVICES DIVISION SPICEWOOD SPRINGS ROAD REGIONAL MOBILITY IMPROVEMENTS EXISTING DRAINAGE MAP EXHIBIT	 ENGINEERING SERVICES DIVISION  HORIZONTAL SCALE IN FEET	 FOUNDED 1859		
			CD101	29 OF 32
			DUBE, KIERSTEN	



LEGEND	
DRAINAGE AREA BOUNDARY	---
EXISTING 100-YEAR FLOODPLAIN	100Y
EXISTING DRAINAGE AREA OUTFLOW POINT OR LINE	Orange circle, Blue circle
PROPOSED CURB	Black line
PROPOSED STORM DRAIN	Magenta line with arrow
PROPOSED FLOW PATH	Blue dashed line with arrow
PROPOSED AREA OR CURB INLET	Magenta rectangle
PROPOSED OUTFLOW WITH ENERGY DISSIPATOR	Magenta circle
PROPOSED OUTFLOW WITH LEVEL SPREADER	Blue circle with magenta outline
PROPOSED DETENTION POND	Blue rectangle
PROPOSED RAIN GARDEN	Green rectangle
EXISTING DRAINAGE ARROW	Wavy line with arrow
PROPOSED DRAINAGE ARROW	Wavy line with arrow



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CITY OF AUSTIN, TEXAS
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

SPICEWOOD SPRINGS ROAD
REGIONAL MOBILITY IMPROVEMENTS

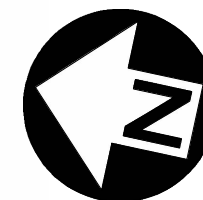
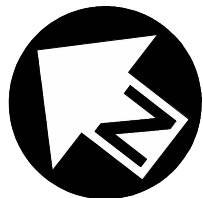
PROPOSED DRAINAGE MAP
EXHIBIT

ESD
ENGINEERING SERVICES
DIVISION

0 100 200
HORIZONTAL SCALE IN FEET



CD102 30 OF 32



PRELIMINARY

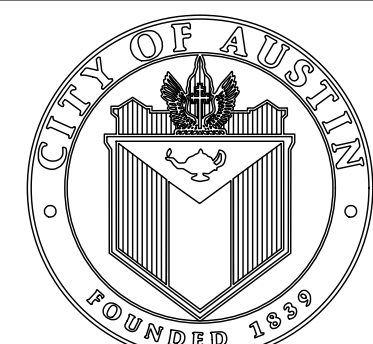
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ENGINEERING SERVICES
DIVISION

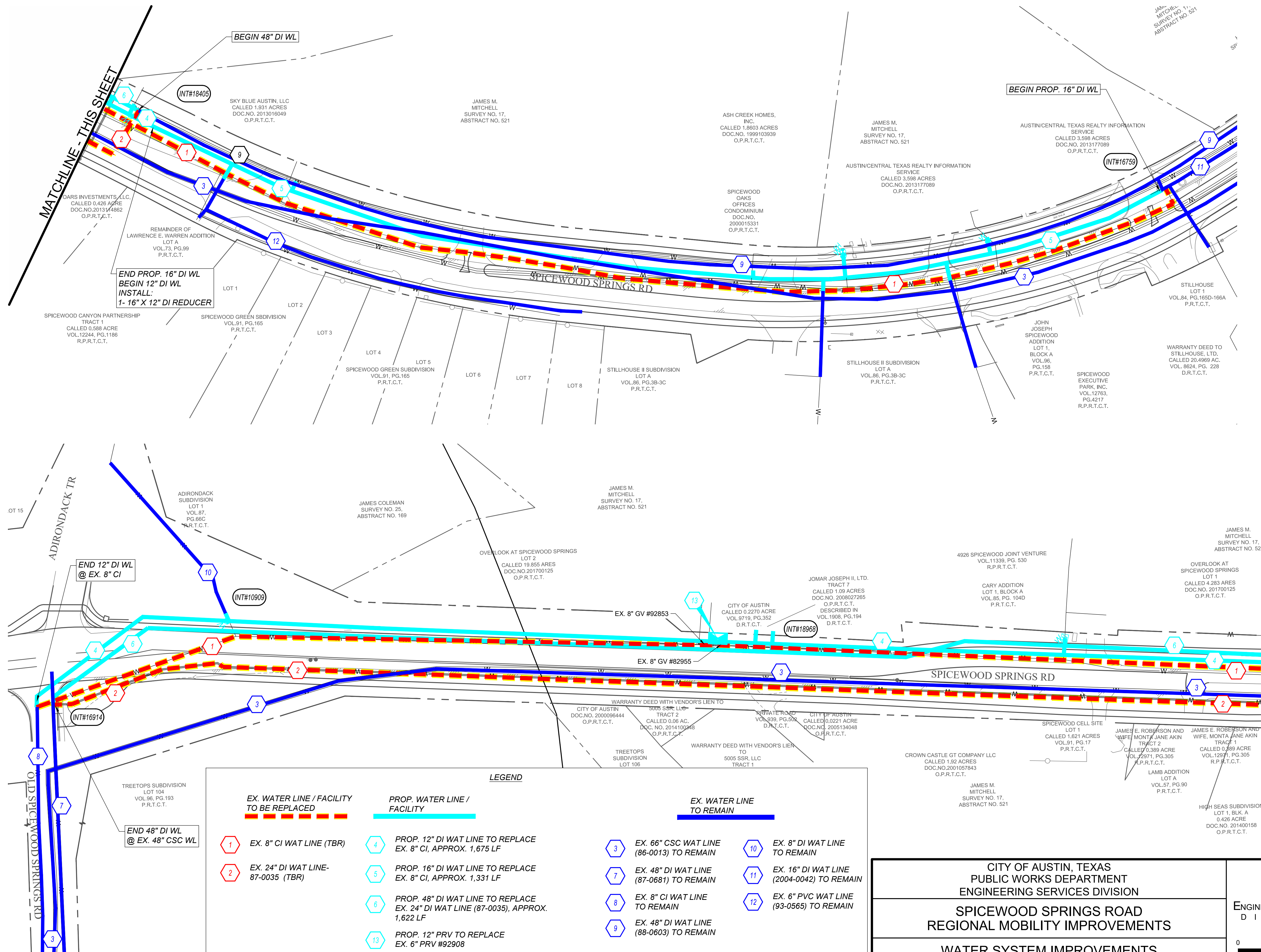
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HORIZONTAL SCALE IN FEET

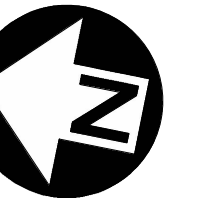
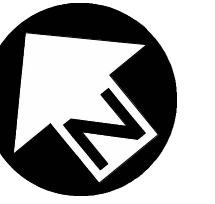


CU101 31 OF 32

CITY OF AUSTIN, TEXAS
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION
SPICEWOOD SPRINGS ROAD
REGIONAL MOBILITY IMPROVEMENTS
WATER SYSTEM IMPROVEMENTS

EX. WATER LINE / FACILITY TO BE REPLACED		PROP. WATER LINE / FACILITY		EX. WATER LINE TO REMAIN	
1	EX. 8" CI WAT LINE (TBR)	4	PROP. 12" DI WAT LINE TO REPLACE EX. 8" CI, APPROX. 1,675 LF	3	EX. 66" CSC WAT LINE (86-0013) TO REMAIN
2	EX. 24" DI WAT LINE- 87-0035 (TBR)	5	PROP. 16" DI WAT LINE TO REPLACE EX. 8" CI, APPROX. 1,331 LF	7	EX. 48" DI WAT LINE (87-0681) TO REMAIN
		6	PROP. 48" DI WAT LINE TO REPLACE EX. 24" DI WAT LINE (87-0035), APPROX. 1,622 LF	8	EX. 8" CI WAT LINE TO REMAIN
		13	PROP. 12" PRV TO REPLACE EX. 6" PRV #92908	9	EX. 48" DI WAT LINE (88-0603) TO REMAIN
				10	EX. 8" DI WAT LINE TO REMAIN
				11	EX. 16" DI WAT LINE (2004-0042) TO REMAIN
				12	EX. 6" PVC WAT LINE (93-0565) TO REMAIN





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ESD
ENGINEERING SERVICES
DIVISION

0 60 120
HORIZONTAL SCALE IN FEET

CITY OF AUSTIN, TEXAS
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION
SPICEWOOD SPRINGS ROAD
REGIONAL MOBILITY IMPROVEMENTS
ELECTRICAL POWER POLE RELOCATION

LEGEND
POWER POLES TO BE RELOCATED
GUY WIRES TO BE RELOCATED
POWER POLES TO REMAIN
GUY WIRES TO REMAIN