BIG SANDY WATER DISTRICT

PHASE V

WATER SYSTEM IMPROVEMENTS

LAWRENCE CO., BOYD CO., & CARTER CO., KY

CONTRACT F-1

WATER TANKS -PAINTING & REPAIRS

SME PROJECT #15030

BSWD COMMISSIONERS

PAUL THOMAS, CHAIRMAN
LARRY SHOCKEY
CHARLES SHOCKEY
BILL HARDIN
DAVID SALISBURY

DRAWING INDEX	SHEET NUMBER
SHEET INDEX	KEY 1-2

FOR CONSTRUCTION - JULY 2019

SISLER-MAGGARD ENGINEERING, PLLC

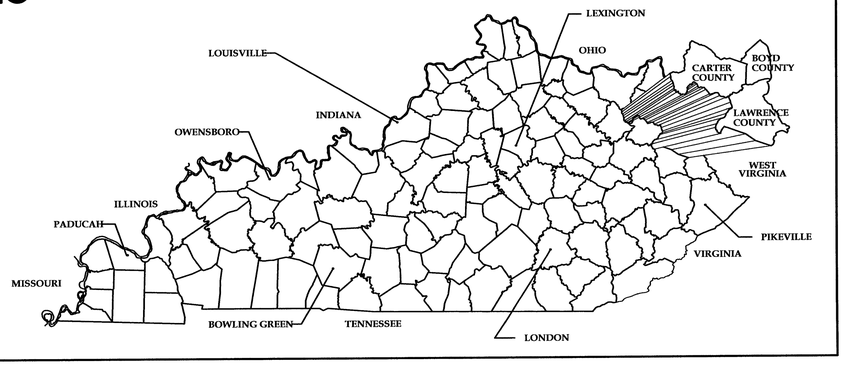
ENGINEERING SURVEYING

220 E. REYNOLDS ROAD, SUITE A3 LEXINGTON, KY 40517

Telephone (859) 271-2978 Fax (859) 271-5670

STATE OF KENTUCKY
J. F. SISLER
6324
LICENSED
PROFESSIONAL ENGINEER
SEAL

J. F. Sisler 1/29/19



US 60/ RUSH HILL P.S.
200 GPM @ 270 TDH
N 38° 21' 25"
W 82° 46' 30"

RT. 538 P.S.
700 GPM @ 425 TDH
N 38° 23' 04"
W 82° 36' 34"

BOWLING DRIVE TANK
200,000 GALLONS
OVERFLOW – 1,184'
GROUND– 1,094'
N 38° 20' 51"
W 82° 39' 34"

KENOVA WATER TREATMENT PL

EXISTING EQUIPMENT BUILDING
N 38° 19' 36"
W 82° 42' 49"

BSWD OFFICE
N 38° 19' 36"
W 82° 42' 49"

WHITES CREEK P.S.
250 GPM @ 425 TDH
N 38° 19' 40"
W 82° 38' 05"

US 23 TANK #1 & #2
300,000 GALLONS
OVERFLOW – 931'
GROUND– 799'
N 38° 19' 04"
W 82° 34' 44"

RUSH HILL TANK
137,000 GALLONS
OVERFLOW – 1084'
GROUND– 995'
N 38° 18' 20"
W 82° 46' 44"

RRWD

RRWD

CUNNINGHAM HILL P.S.
60 GPM @ 270 TDH
N 38° 14' 45"
W 82° 47' 25"

CUNNINGHAM HILL TANK
40,000 GALLONS
OVERFLOW – 1,064'
GROUND– 1,024'
N 38° 14' 36"
W 82° 47' 22"

QUARRY BRANCH TANK
75,000 GALLONS
OVERFLOW – 1,065'
GROUND– 1,032'
N 38° 14' 06"
W 82° 40' 49"

QUARRY BRANCH P.S.
100 GPM @ 270 TDH
N 38° 13' 46"
W 82° 41' 00"
TO BE ABANDONED

BURNAUGH P.S.
250 GPM @ 196 TDH
N 38° 15' 28"
W 82° 34' 54"

BUCHANON TANK
100,000 GALLONS
OVERFLOW – 905'
GROUND– 863'
N 38° 14' 21"
W 82° 36' 53"

MATCHLINE KEY 2

MARK	BY	REVISIONS	DATE
		FOR BID	05/19

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FILE NO.	15030
CAD FILE NO.	SILVER
DRAWN BY	BCM
CHECKED BY	MKM
APPROVED BY	JFS
DATE	12/18

Sisler-Maggard Engineering, PLLC

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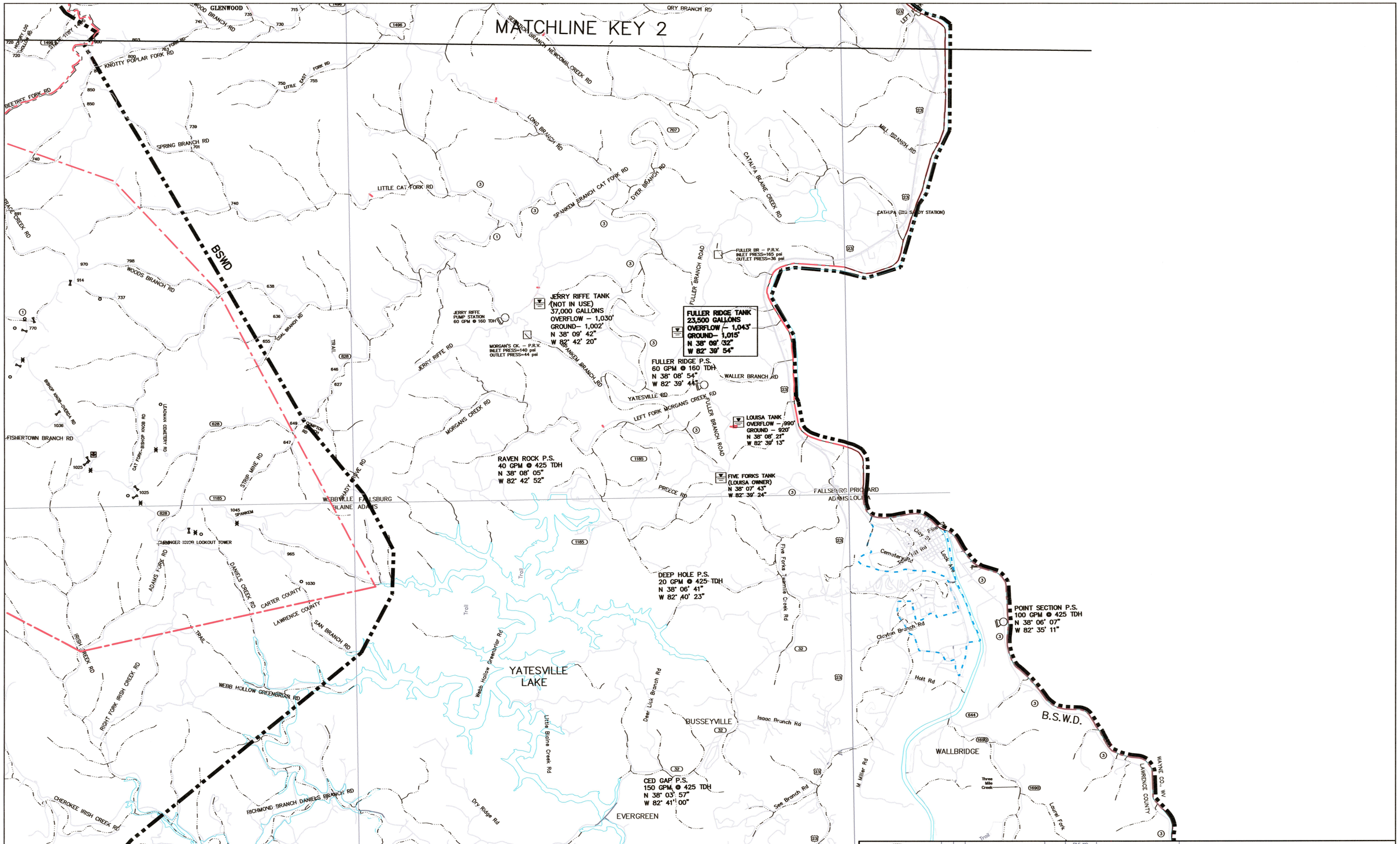
SCALE 1"=3000'
DRAWING NO. KEY 1



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