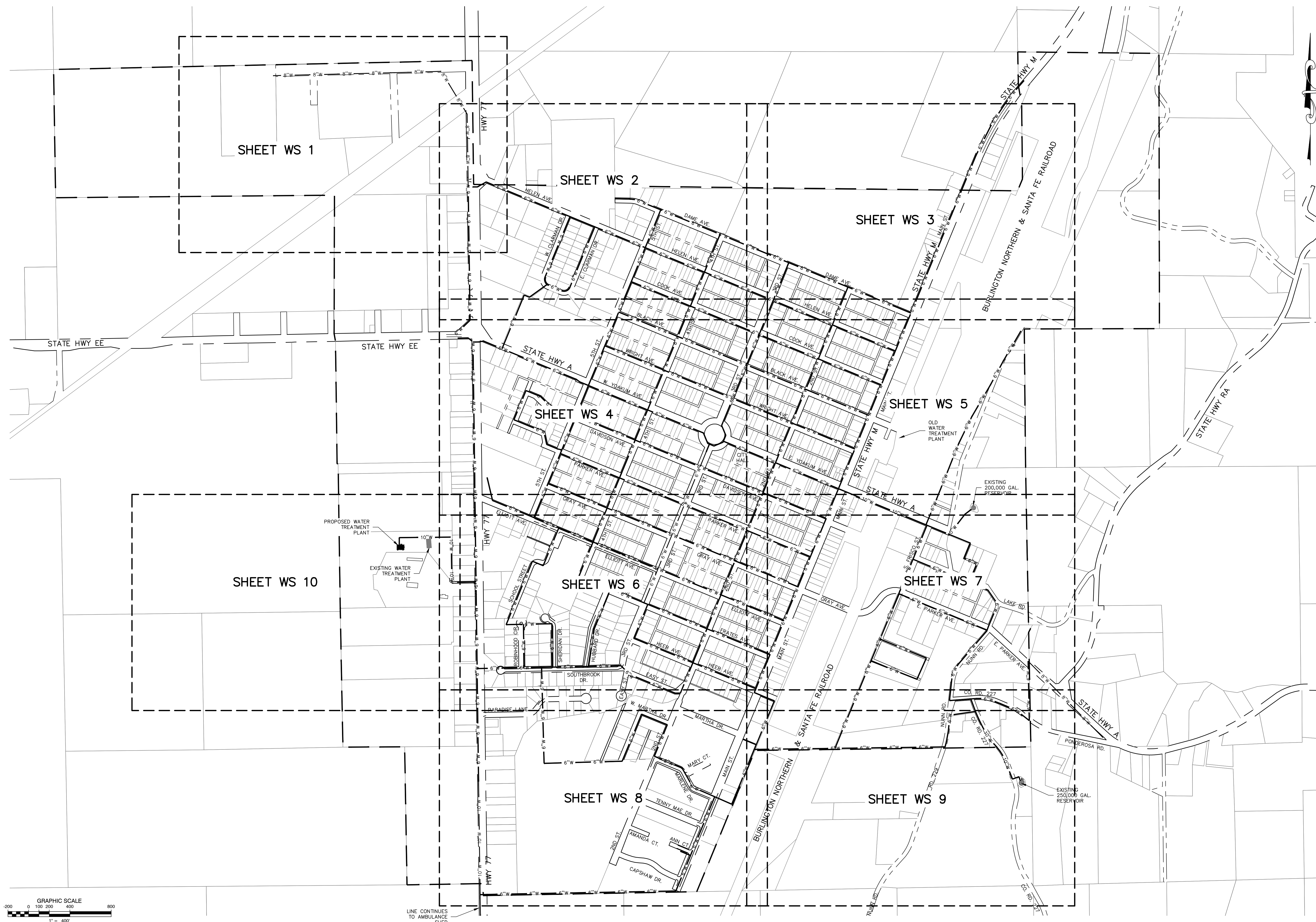
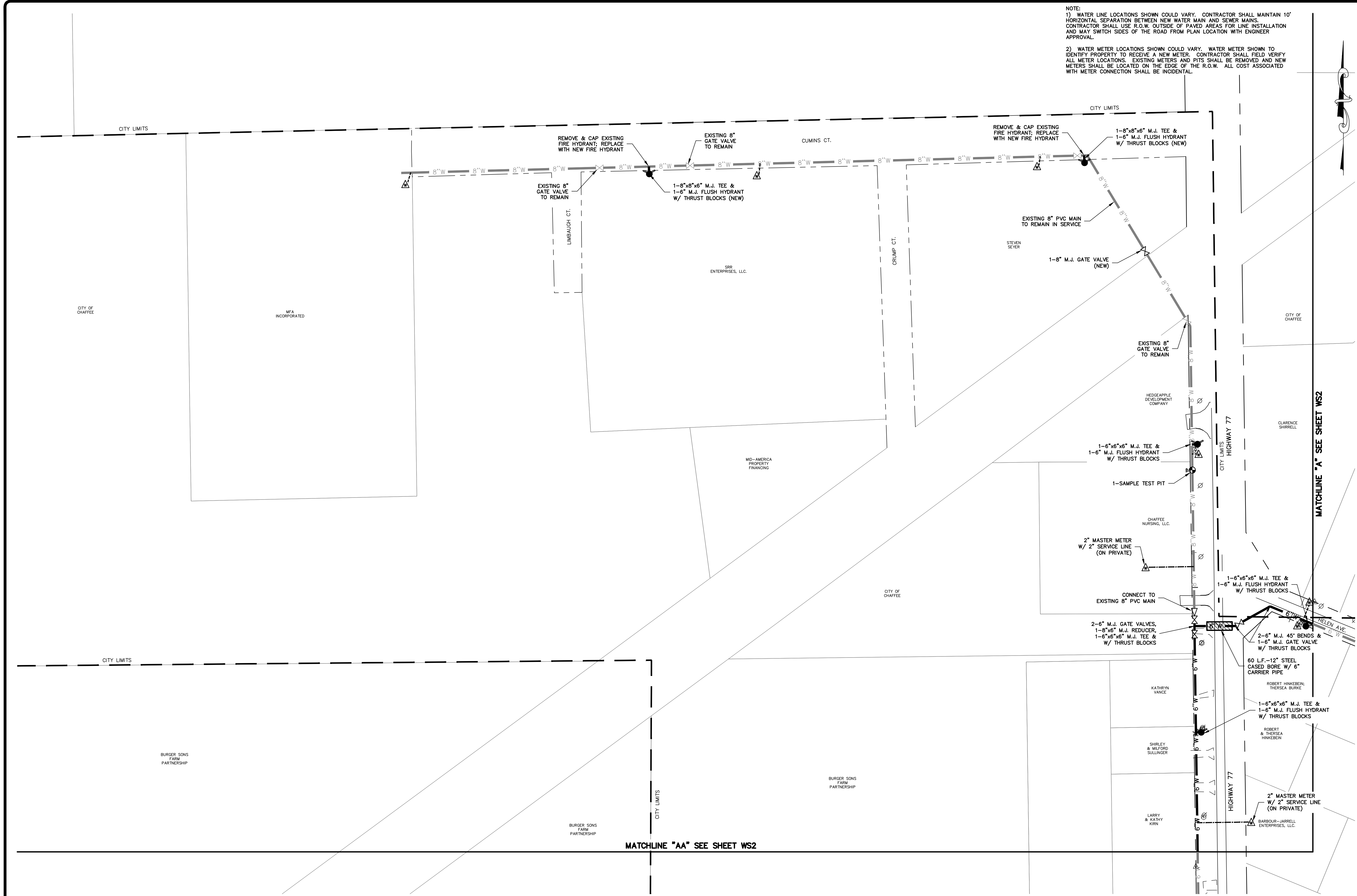
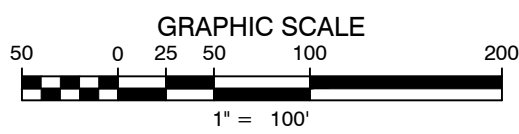






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NOTE:
ALL SERVICE LINES CROSSING ROADS SHALL BE BORED. ANY BORE SHOWN SERVING A SINGLE HOME SHALL BE 3/4". ANY BORE SHOWN SERVING MULTIPLE HOMES SHALL BE 2" UNLESS OTHERWISE NOTED. SERVICE LINE PAST 2" TEE SHALL BE 3/4".

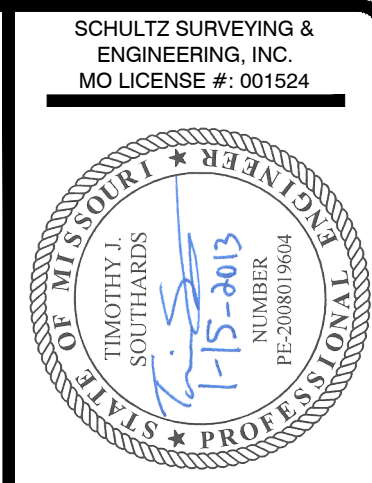
NOTE:
ALL SERVICE LINES TO BE 3/4" PVC UNLESS OTHERWISE SHOWN

- PROPOSED GATE VALVE & LOCATOR WIRE ACCESS
- PROPOSED 6" FLUSH HYDRANT & LOCATOR WIRE ACCESS
- LOCATOR WIRE ACCESS BOX

- PROPOSED 2" FLUSH HYDRANT
- WATER METER TO BE RECONNECTED
- EXISTING POWER POLE

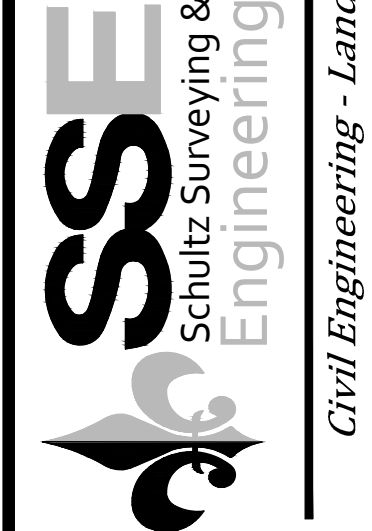
- 2" SERVICE LINE
- 3/4" SERVICE LINE
- SAMPLE TEST PIT

* PROPERTIES WILL REQUIRE RELOCATION OF SERVICE LINE IN ORDER TO LOCATE METER AT THE FRONT OF THE PROPERTY. CONTRACTOR SHALL ROUTE NEW SERVICE LINE TO THE HOUSE IN COOPERATION WITH THE PROPERTY OWNER.



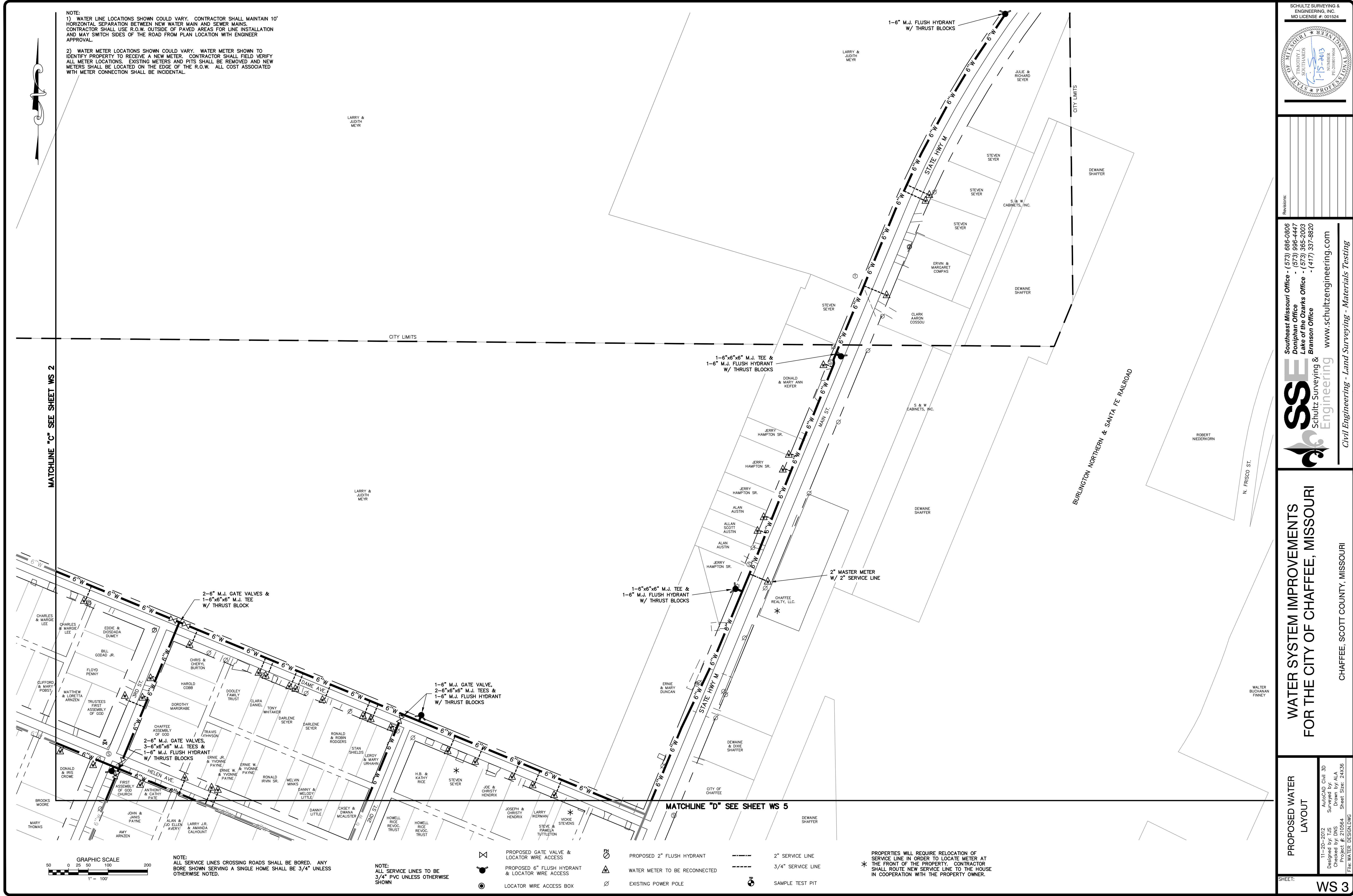
Revisions:

Southeast Missouri Office - (573) 686-0806
Doniphan Office - (573) 996-4447
Lake of the Ozarks Office - (573) 365-2003
Branson Office - (417) 337-8820
www.schultzengineering.com



WATER SYSTEM IMPROVEMENTS FOR THE CITY OF CHAFFEE, MISSOURI

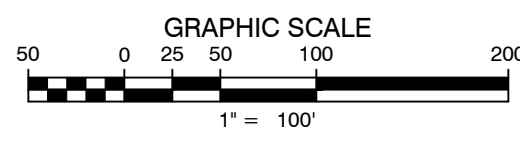
PROPOSED WATER LAYOUT	11-20-2012 Designed by DNS Checked by DNS Project # 210564 Sheet Size: 24X36 File: WATER DESIGN.DWG
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NOTE:
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MATCHLINE "C" SEE SHEET WS 2

MATCHLINE "D" SEE SHEET WS 5



NOTE:
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NOTE:
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- PROPOSED GATE VALVE & LOCATOR WIRE ACCESS
- PROPOSED 6" FLUSH HYDRANT & LOCATOR WIRE ACCESS
- LOCATOR WIRE ACCESS BOX
- PROPOSED 2" FLUSH HYDRANT
- WATER METER TO BE RECONNECTED
- EXISTING POWER POLE
- 2" SERVICE LINE
- 3/4" SERVICE LINE
- SAMPLE TEST PIT

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SCHULTZ SURVEYING & ENGINEERING, INC.
MO LICENSE # 001524

Revisions:

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11-20-2012
Designed by DNS
Project # 210564
File WATER DESIGN.DWG

Autocad Civil 3D
Sheet Size: 24X36

PROPOSED WATER LAYOUT

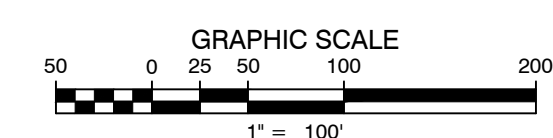
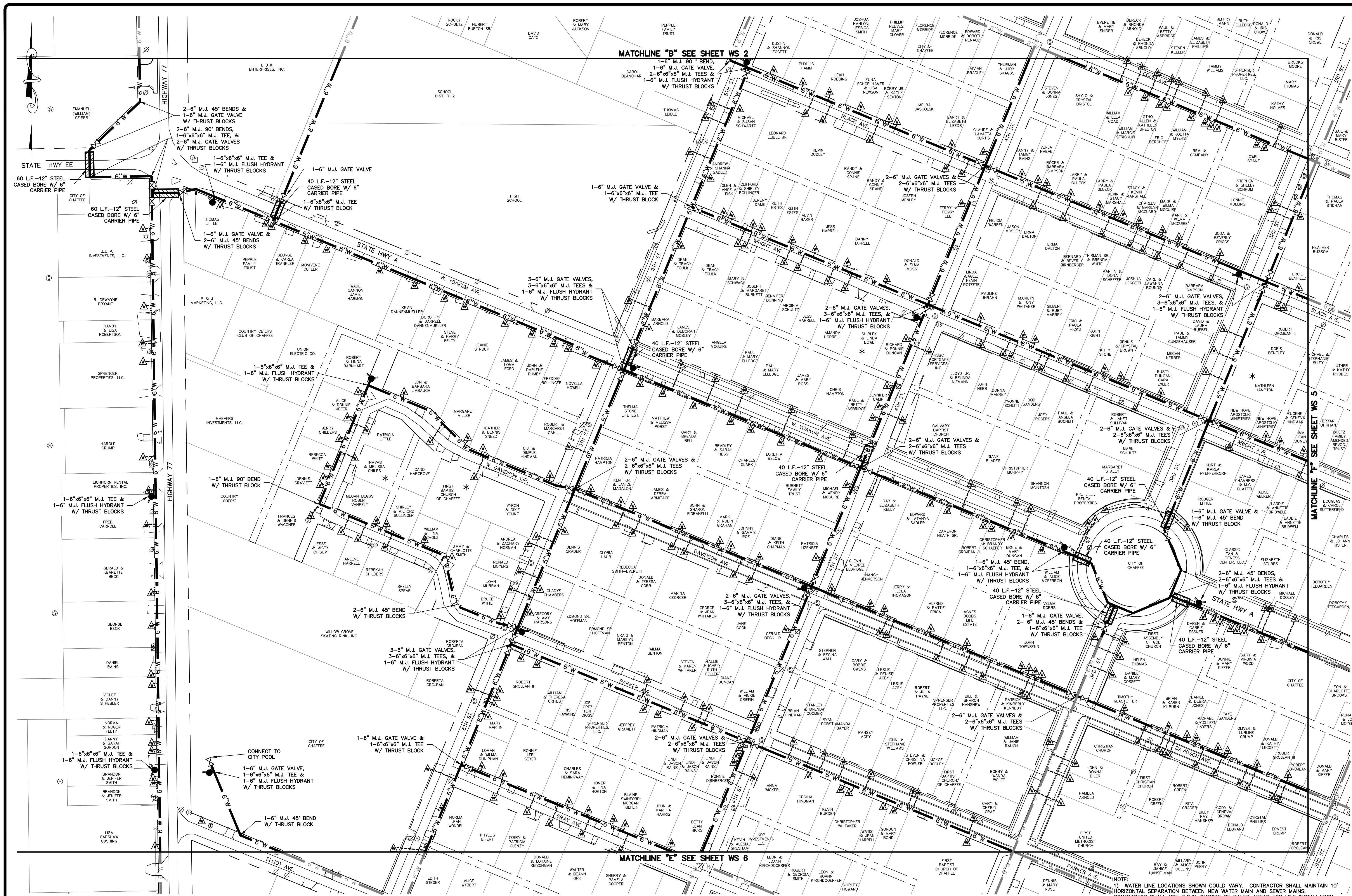
WS 3

Chaffee, Scott County, Missouri

WATER SYSTEM IMPROVEMENTS FOR THE CITY OF CHAFFEE, MISSOURI

Southwest Missouri Office - (573) 686-0806
Doniphan Office - (573) 996-4447
Lake of the Ozarks Office - (573) 365-2003
Branson Office - (417) 337-8820
www.schultzengineering.com

Civil Engineering - Land Surveying - Materials Testing



NOTE:
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BORE SHOWN SERVING A SINGLE HOME SHALL BE 3/4" UNLESS
OTHERWISE NOTED.

NOTE:
ALL SERVICE LINES TO BE
3/4" PVC UNLESS OTHERWISE
SHOWN

- | | | | | | |
|--|--|--|-------------------------------|--|-------------------|
| | PROPOSED GATE VALVE &
LOCATOR WIRE ACCESS | | PROPOSED 2" FLUSH HYDRANT | | 2" SERVICE LINE |
| | PROPOSED 6" FLUSH HYDRANT &
LOCATOR WIRE ACCESS | | WATER METER TO BE RECONNECTED | | 3/4" SERVICE LINE |
| | LOCATOR WIRE ACCESS BOX | | EXISTING POWER POLE | | SAMPLE TEST PIT |

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SCHULTZ SURVEYING & ENGINEERING, INC.
MISSOURI PROFESSIONAL ENGINEER
NO. 15343
EXPIRATION DATE 12/31/2024

Reviewed: _____

Drawn: _____

Checked: _____

Project: 210564

Sheet Size: 24X36

File Name: DESIGN.DWG

11-20-2023
AutoCAD Civil 3D
Designed by DNS
Checked by DNS
Project: 210564
Sheet Size: 24X36

WS 4

PROPOSED WATER LAYOUT

11-20-2023
AutoCAD Civil 3D
Designed by DNS
Checked by DNS
Project: 210564
Sheet Size: 24X36

WATER SYSTEM IMPROVEMENTS FOR THE CITY OF CHAFFEE, MISSOURI

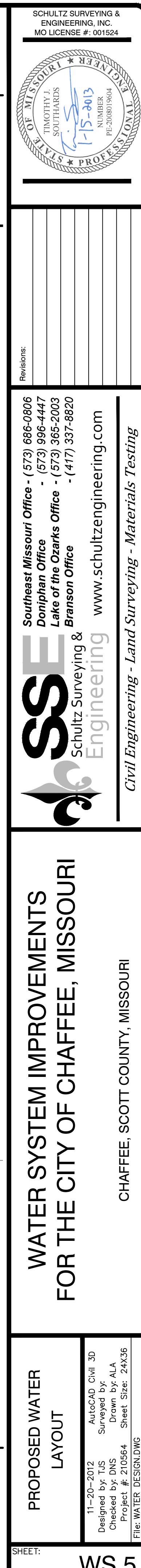
CHAFFEE, SCOTT COUNTY, MISSOURI

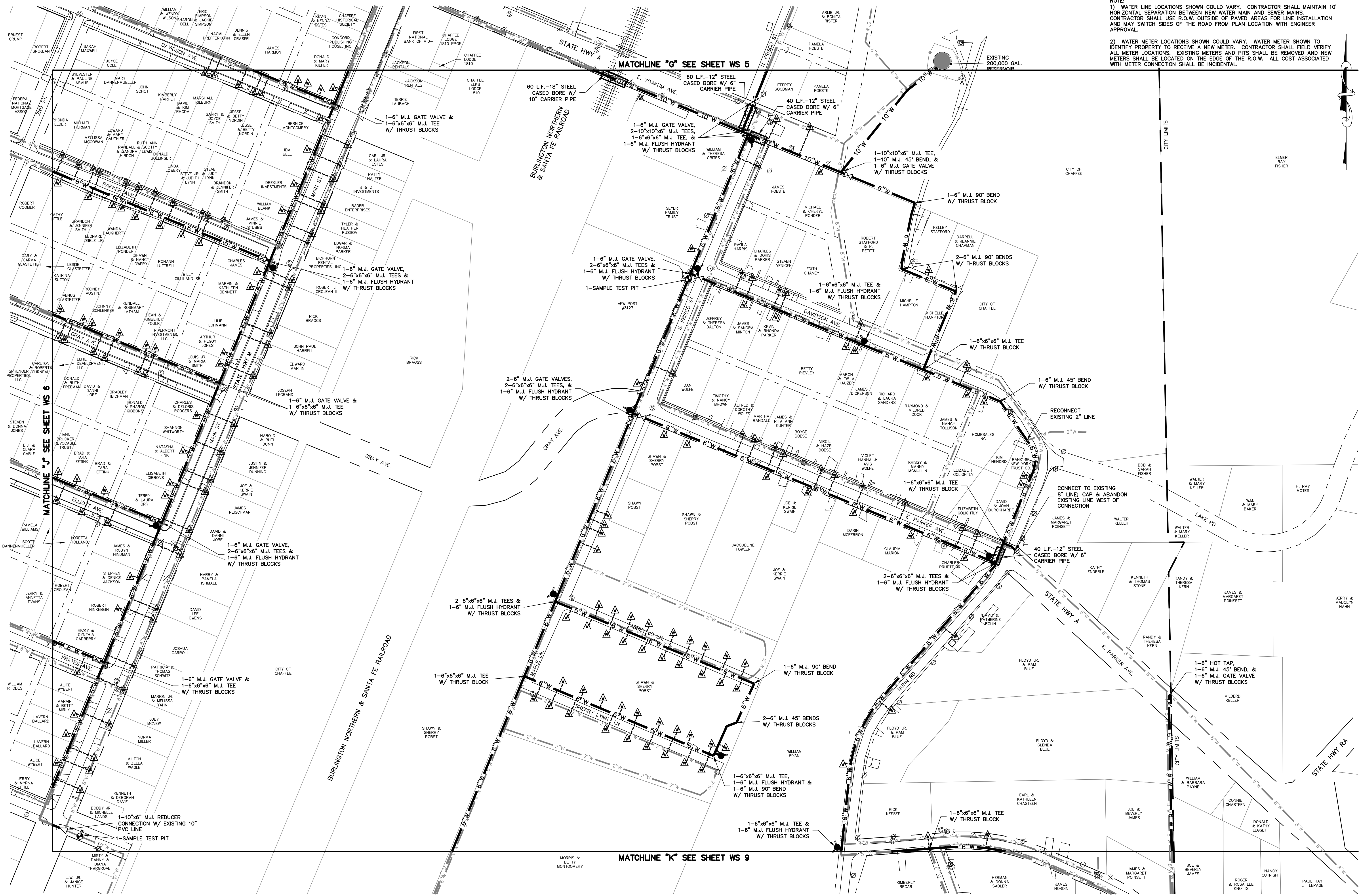
SSSE
Schultz Surveying & Engineering

www.schultzengineering.com

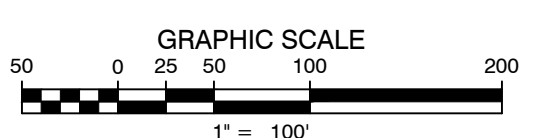
Southwest Missouri Office - (573) 686-0806
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- | | | | | | |
|--|---|--|-------------------------------|--|-------------------|
| | PROPOSED GATE VALVE & LOCATOR WIRE ACCESS | | PROPOSED 2" FLUSH HYDRANT | | 2" SERVICE LINE |
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WATER SYSTEM IMPROVEMENTS FOR THE CITY OF CHAFFEE, MISSOURI

PROPOSED WATER
LAYOUT

SCHULTZ SURVEYING & ENGINEERING, INC.
MISSOURI PROFESSIONAL ENGINEER
NO. 001564

1-15-2013

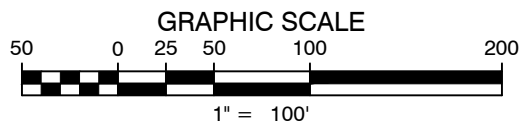
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Revisions:

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Schultz Engineering & Surveying
Civil Engineering - Land Surveying - Materials Testing



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NOTE:
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PROPOSED GATE VALVE & LOCATOR WIRE ACCESS



PROPOSED 6" FLUSH HYDRANT & LOCATOR WIRE ACCESS



LOCATOR WIRE ACCESS BOX



PROPOSED 2" FLUSH HYDRANT



WATER METER TO BE RECONNECTED



EXISTING POWER POLE



SAMPLE TEST PIT



2" SERVICE LINE



3/4" SERVICE LINE

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LISA
CAPSHAW
CUSHING

SEE SITE PLAN FOR
PIPING LAYOUT
(SEE SHEET PP1)

1-10"x10"x6" M.J. TEE &
1-6" M.J. FLUSH HYDRANT
W/ THRUST BLOCKS

REDUCE FROM 2"
TO 3/4" LINE

2" MASTER METER
W/ 2" SERVICE LINE
(ON PRIVATE)

THE CHURCH OF
GOD OF CHAFFEE

EDWARD
CAUL

EDWARD
CAUL

EDWARD
CAUL

CITY LIMITS

CITY LIMITS

MATCHLINE "H" SEE SHEET WS 6

LISA
CAPSHAW
CUSHING

E.H. &
WANDA
RYAN

ERIC &
JILL
GLASTETTER

VIRGINIA
SCHOLTZ

DONALD
& PHYLLIS
OSBORNE

EDDIE &
WILHELMINA
SCHETTER

JOHN &
VIRGINIA
LOUCKS

HENRY &
GLADYS

ALFRED
& PATTIE
FRIGA

JANET
GROOMS

JOHN JR.
PATRICIA
DRAGON

CITY OF
CHAFFEE

CARL &
LOIS
CHRISTY

DONALD
POBST

LUCILLE
& DIANE
ETTING

PROPOSED WATER
LAYOUT

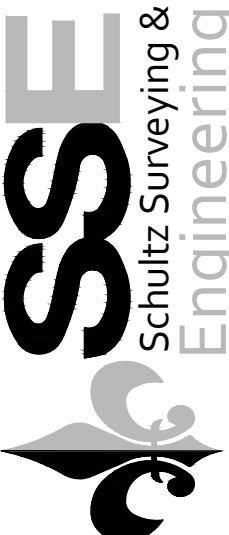
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Project # 210564
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WS 10

WATER SYSTEM IMPROVEMENTS
FOR THE CITY OF CHAFFEE, MISSOURI

CHAFFEE, SCOTT COUNTY, MISSOURI

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ENGINEERING, INC.
MO LICENSE # 001524



Revisions: