

**A TRACT OF LAND BEING WITHIN U.S. SURVEY 1766, TOWNSHIP 46 NORTH, RANGE 3 EAST OF THE FIFTH PRINCIPAL MERIDIAN, CITY OF O'FALLON, ST. CHARLES COUNTY, MISSOURI**



SUBMITTAL RECORD		
NO	DATE	DESCRIPTION
1	04/14/2020	CITY SUBMITTAL
2	04/28/2020	RE-SUBMITTAL TO CITY OF O'FALLON
3	05/12/2020	RE-SUBMITTAL TO CITY OF O'FALLON
4	07/23/2020	AS-BUILT SUBMITTAL
5	08/03/2020	AS-BUILT RE-SUBMITTAL

**REFERENCE**

- TOPOGRAPHIC SURVEY CONDUCTED BY: FRAZIER LAND SURVEYING SERVICES, INC. 705 BALLANTRAE DRIVE WENTZVILLE, MO. 63385 CORP# 200803911 PHONE (636) 332-0610 FAX (636) 332-0710 DATED 3/18/2020, DRAWING NAME: 20-6219 8250 VETERANS MEMORIAL PKWY.DWG
- SUPPLEMENTAL PRIVATE UTILITIES PROVIDED BY: BLOODHOUND, LLC. 750 PATRICKS PLACE BROWNSBURG, IN 46112 PHONE (888) 858-9830 FAX (888) 858-9829 DATED 3/5/2020, FIGURE NAME: 0013809
- BASIS OF BEARINGS FOR THIS SURVEY WAS ADOPTED FROM THE MISSOURI COORDINATE SYSTEM OF 1983-EAST ZONE.
- THIS PROPERTY IS REFERENCED IN AN INFORMATIONAL TITLE REPORT ISSUED BY INVESTORS TITLE COMPANY, FILE NO. 660994, DATED OF FEBRUARY 26, 2020.
- UTILITY LOCATIONS BASED ON FIELD MARKINGS BY MISSOURI ONE CALL, TICKETS #200650399, #200650383, #200650371, #200650406, #200650508, #200650175 AND #200560155. ALL LOCATIONS SHOULD BE CONSIDERED APPROXIMATE ONLY AND SHOULD BE VERIFIED BEFORE ANY CONSTRUCTION BEGINS AND OTHERS MAY EXIST.
- REFERENCE BENCHMARK: ELEVATIONS ESTABLISHED USING THE MODOT VRS SYSTEM, NAVD 1988, WITH GEOID12BUS.
- UTILITY CONTACTS  
CITY OF O'FALLON (PROJECT #20-002765)  
CITY ENGINEERING -- JEANNIE GREENLEE 636-379-5557  
CITY SEWER INSTALL -- NATHAN LACEY 636-379-5597  
CITY UTILITY SUPERINTENDENT -- BEN VON HARZ 636-379-7600  
AMEREN UE -- DANIEL GIESSMANN 636-639-8336 / 636-357-2978  
CENTURYLINK -- TIM HOWE 636-445-7055  
SPECTRUM (CHARTER) -- JOHN EULTGEN 314-580-3908 / 1-888-780-4339
- REFER TO SHEET C501 FOR LEGEND AND ABBREVIATION LIST

**CIVIL ENGINEER**  
**CIVIL & ENVIRONMENTAL CONSULTANTS, INC.**  
 4848 PARK 370 BLVD., SUITE F HAZELWOOD, MO 63042  
 PATRICK T. BENNETT, PE  
 EMAIL: pbennett@cecinc.com  
 PHONE (314) 656-4566  
 FAX (314) 656-4595

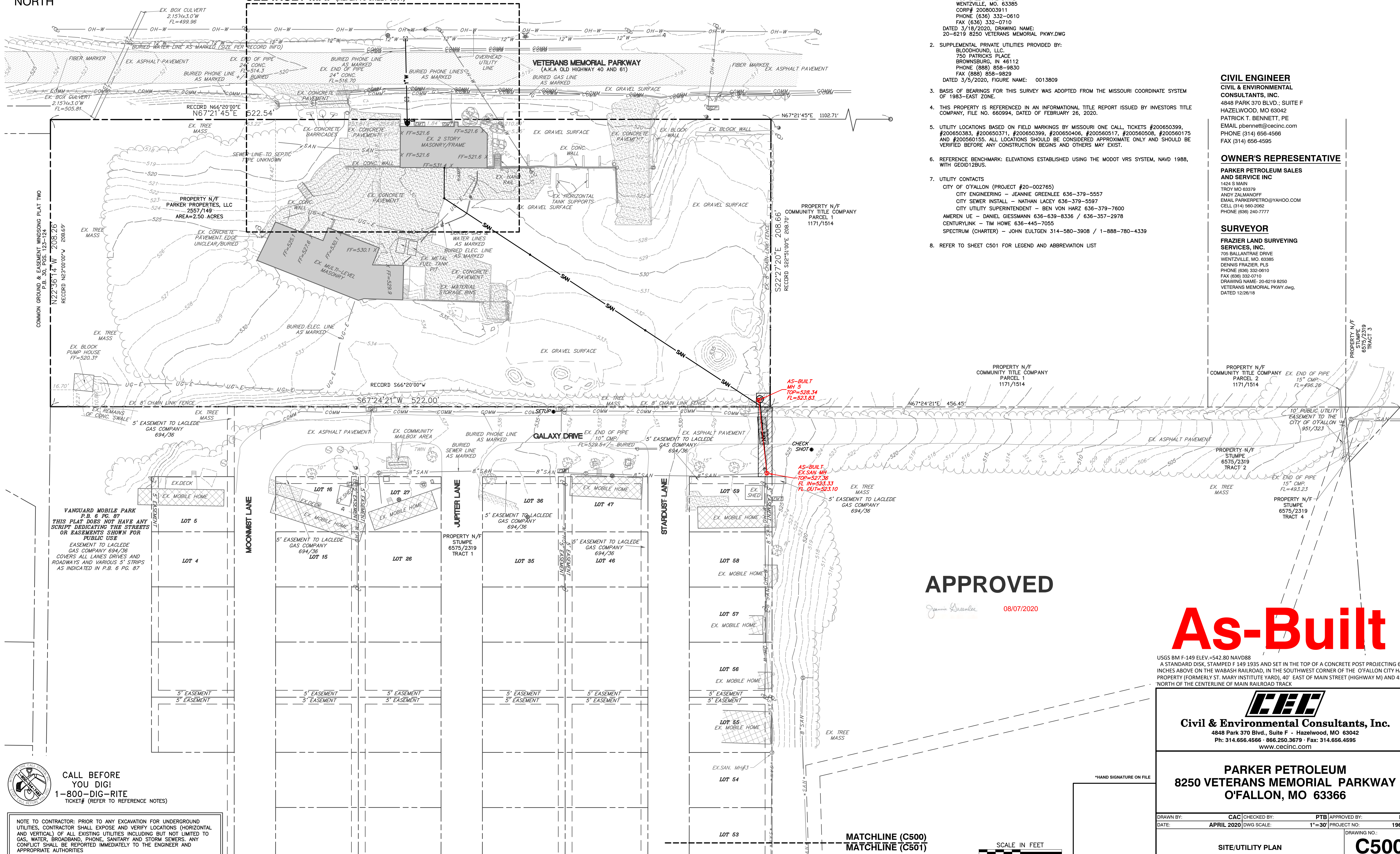
**OWNER'S REPRESENTATIVE**

**PARKER PETROLEUM SALES AND SERVICE INC**  
 1424 S MAIN  
 TROY MO 63378  
 ANDY ZALMANOFF  
 EMAIL: PARKERPETRO@YAHOO.COM  
 CELL (314) 560-2082  
 PHONE (636) 240-7777

**SURVEYOR**

**FRAZIER LAND SURVEYING SERVICES, INC.**  
 705 BALLANTRAE DRIVE WENTZVILLE, MO. 63385  
 DENNIS FRAZIER, PLS  
 PHONE (636) 332-0610  
 FAX (636) 332-0710  
 DRAWING NAME: 20-6219 8250 VETERANS MEMORIAL PKWY.dwg,  
 DATED 12/26/18

SEE INSET MAP (REFER TO SHEET C501)



**APPROVED**

*Jeanie Greenlee* 08/07/2020

**As-Built**

USGS BM F-149 ELEV.=542.80 NAVD88  
 A STANDARD DISK, STAMPED F 149 1935 AND SET IN THE TOP OF A CONCRETE POST PROJECTING 6 INCHES ABOVE ON THE WABASH RAILROAD, IN THE SOUTHWEST CORNER OF THE O'FALLON CITY HALL PROPERTY (FORMERLY ST. MARY INSTITUTE YARD), 40' EAST OF MAIN STREET (HIGHWAY M) AND 45' NORTH OF THE CENTERLINE OF MAIN RAILROAD TRACK



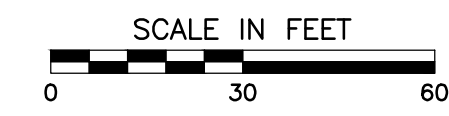
**Civil & Environmental Consultants, Inc.**  
 4848 Park 370 Blvd., Suite F - Hazelwood, MO 63042  
 Ph: 314.656.4566 • 866.250.3679 • Fax: 314.656.4595  
 www.cecinc.com

**PARKER PETROLEUM**  
**8250 VETERANS MEMORIAL PARKWAY**  
**O'FALLON, MO 63366**

DRAWN BY:	CAC	CHECKED BY:	PTB	APPROVED BY:	PTB*
DATE:	APRIL 2020	DWG SCALE:	1"=30'	PROJECT NO.:	196-637

SITE/UTILITY PLAN

DRAWING NO.:  
**C500**  
 SHEET 1 OF 2

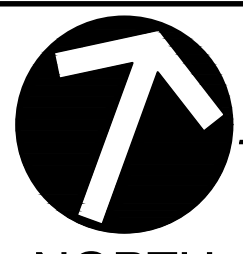


MATCHLINE (C500)  
 MATCHLINE (C501)

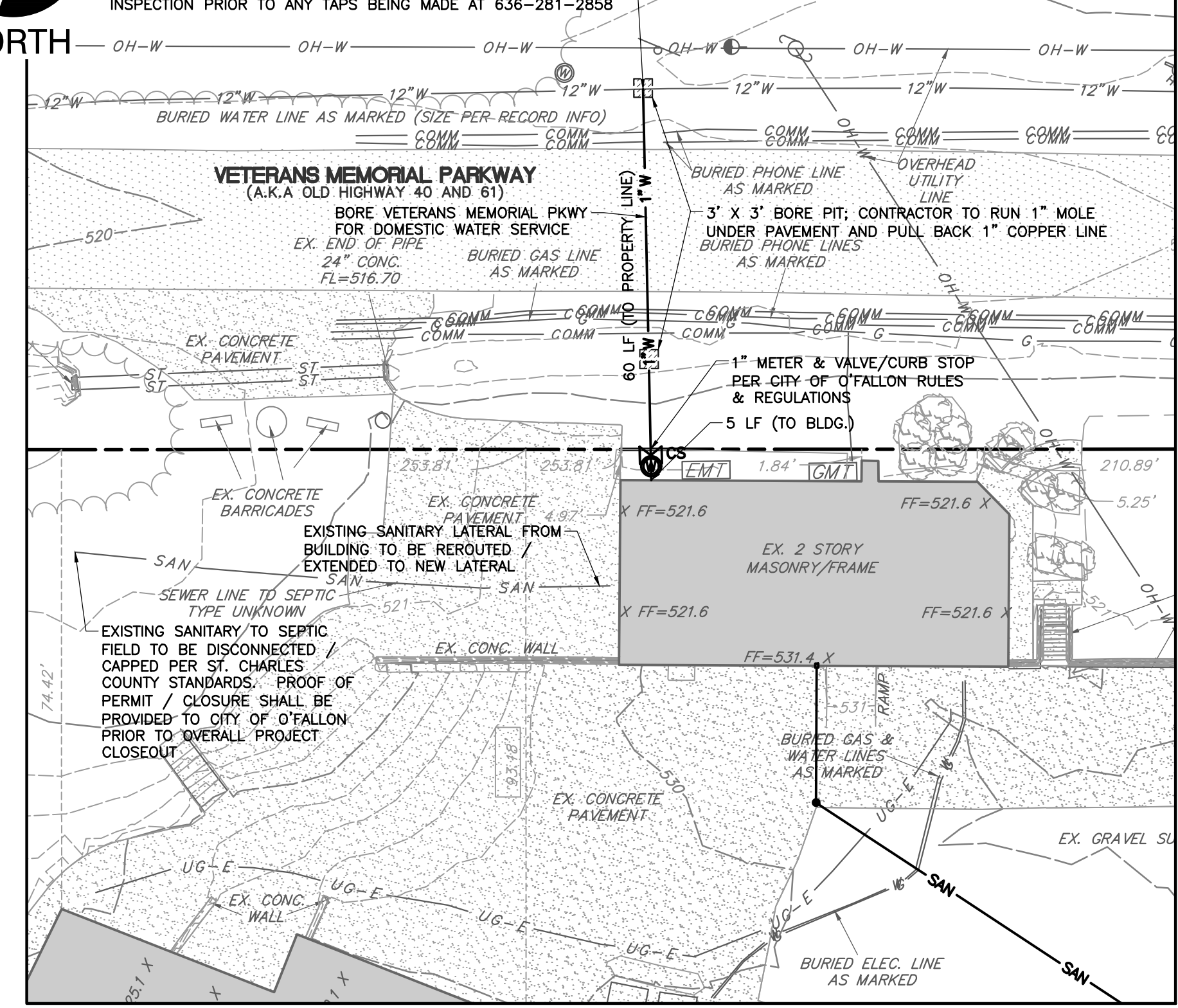
**CALL BEFORE YOU DIG!**  
 1-800-DIG-RITE  
 TICKET# (REFER TO REFERENCE NOTES)

NOTE TO CONTRACTOR: PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, BROADBAND, PHONE, SANITARY AND STORM SEWERS. ANY CONFLICT SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND APPROPRIATE AUTHORITIES

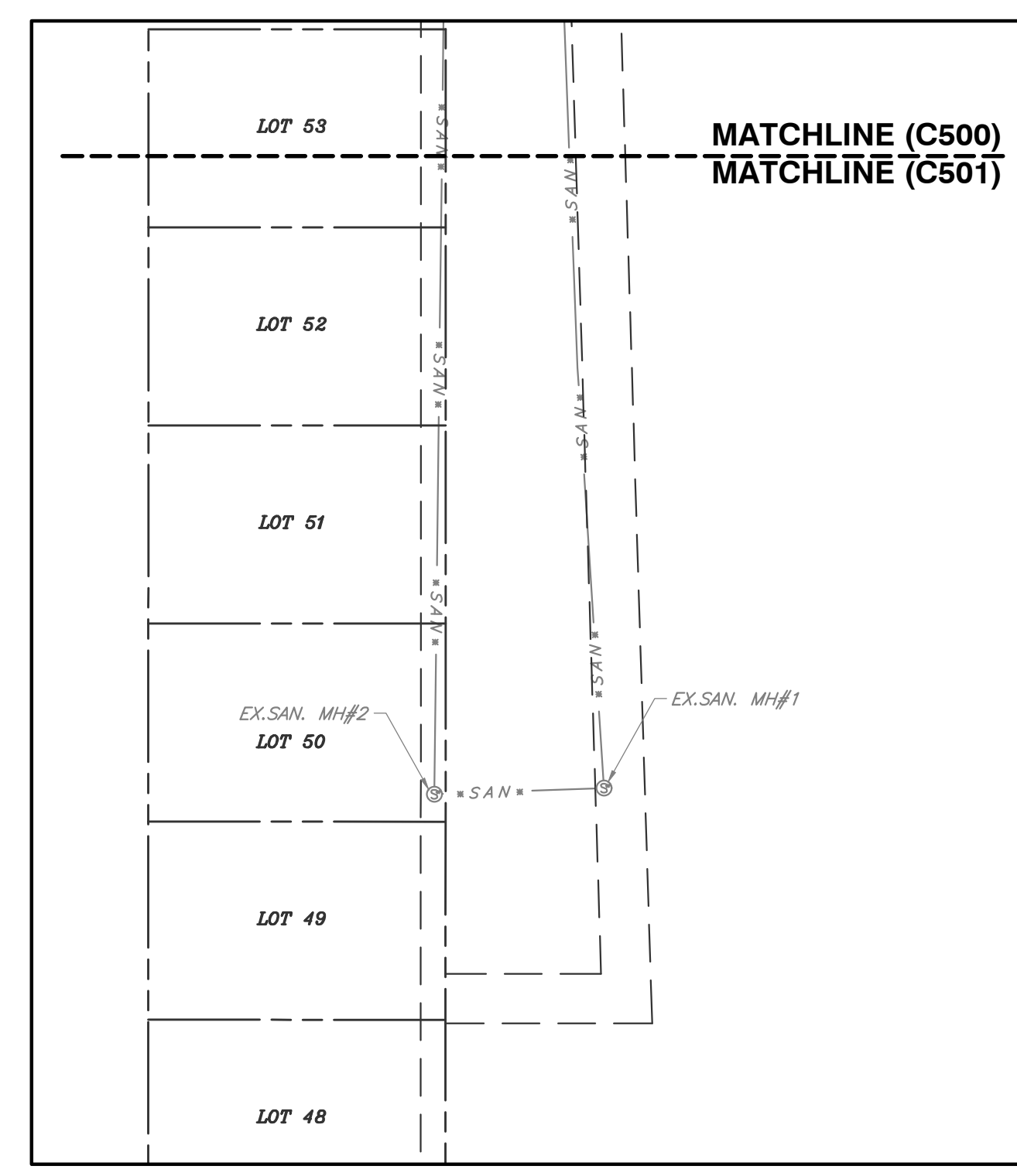
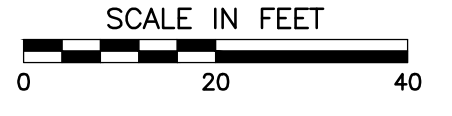
P:\2019\196-637-1-CADD\Drawings\196-637-001-ASBUILT.dwg (15/08/2020 11:42 AM) - LP: 8/1/2020 11:42 AM



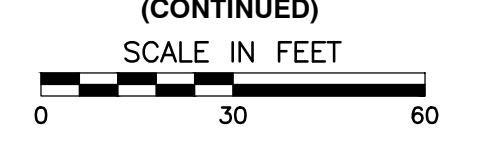
\* TAP PER CITY OF O'FALLON RULES & REGULATIONS. CONTACT CITY OF O'FALLON WATER AND SEWER TO SCHEDULE AN INSPECTION PRIOR TO ANY TAPS BEING MADE AT 636-281-2858



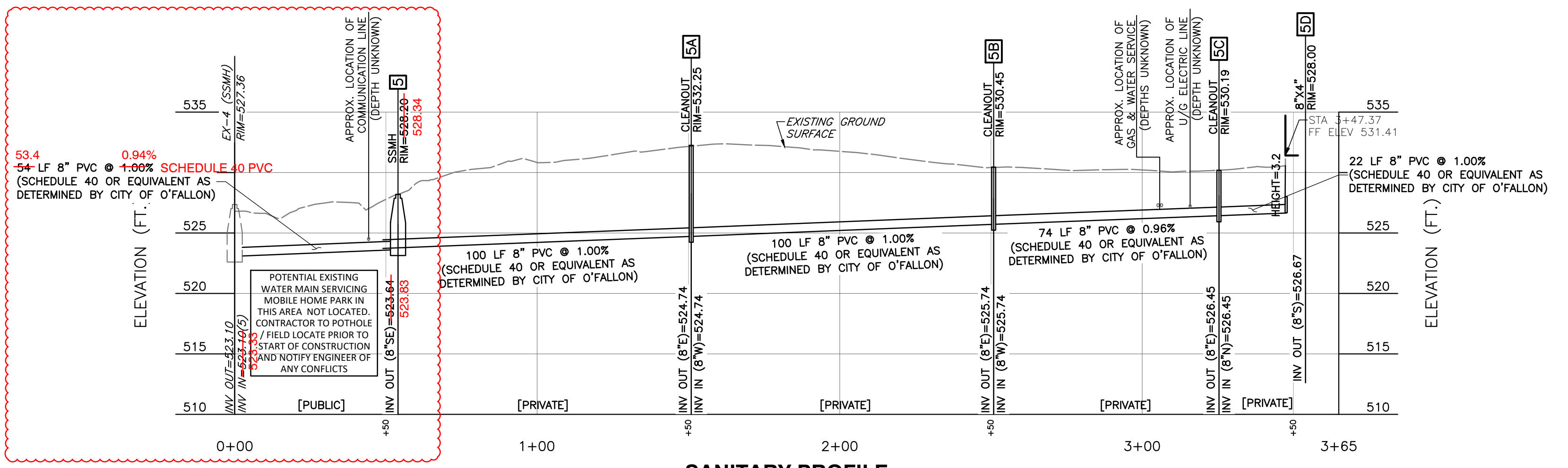
**INSET MAP**



**SITE/UTILITY PLAN**

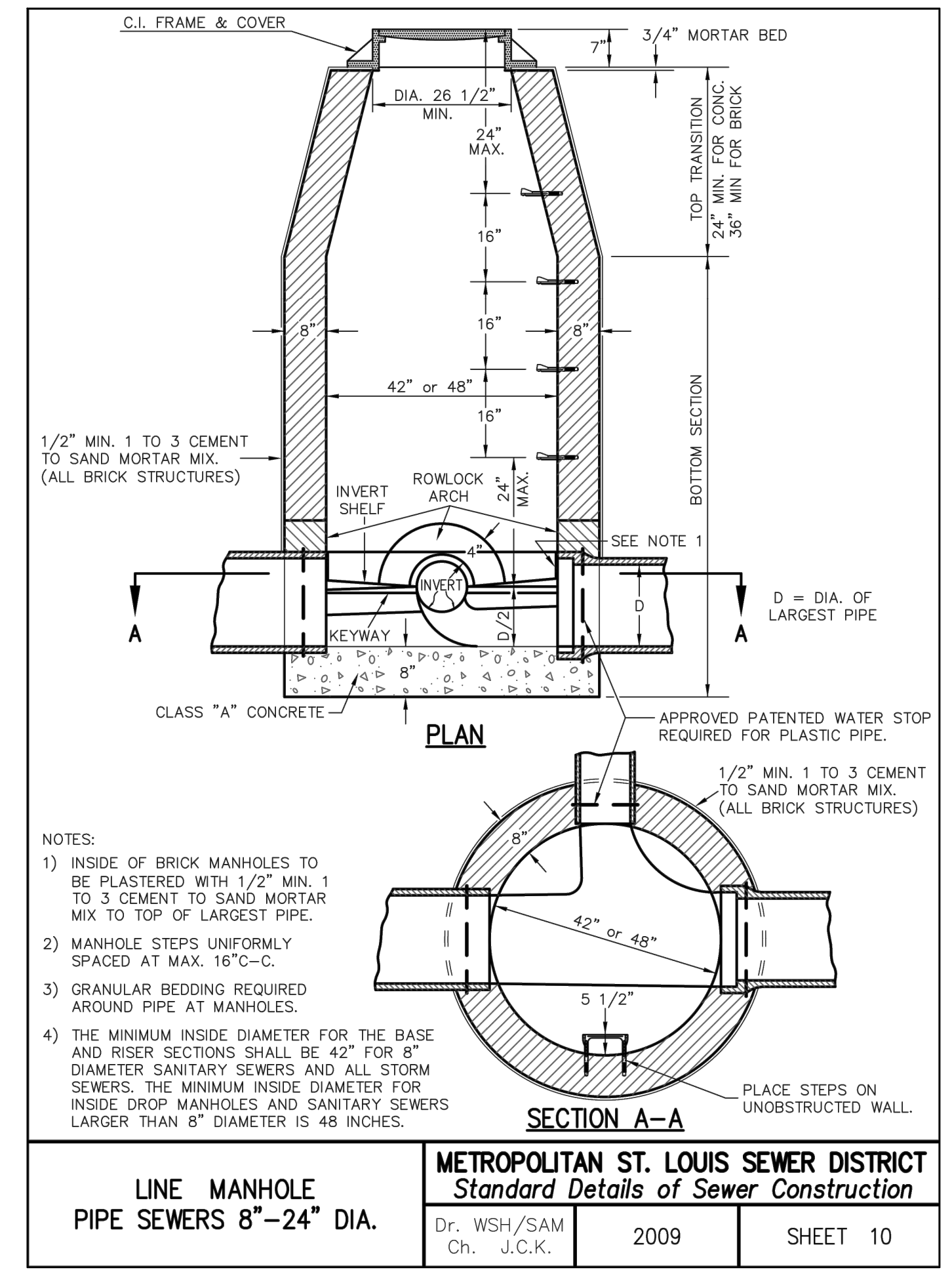


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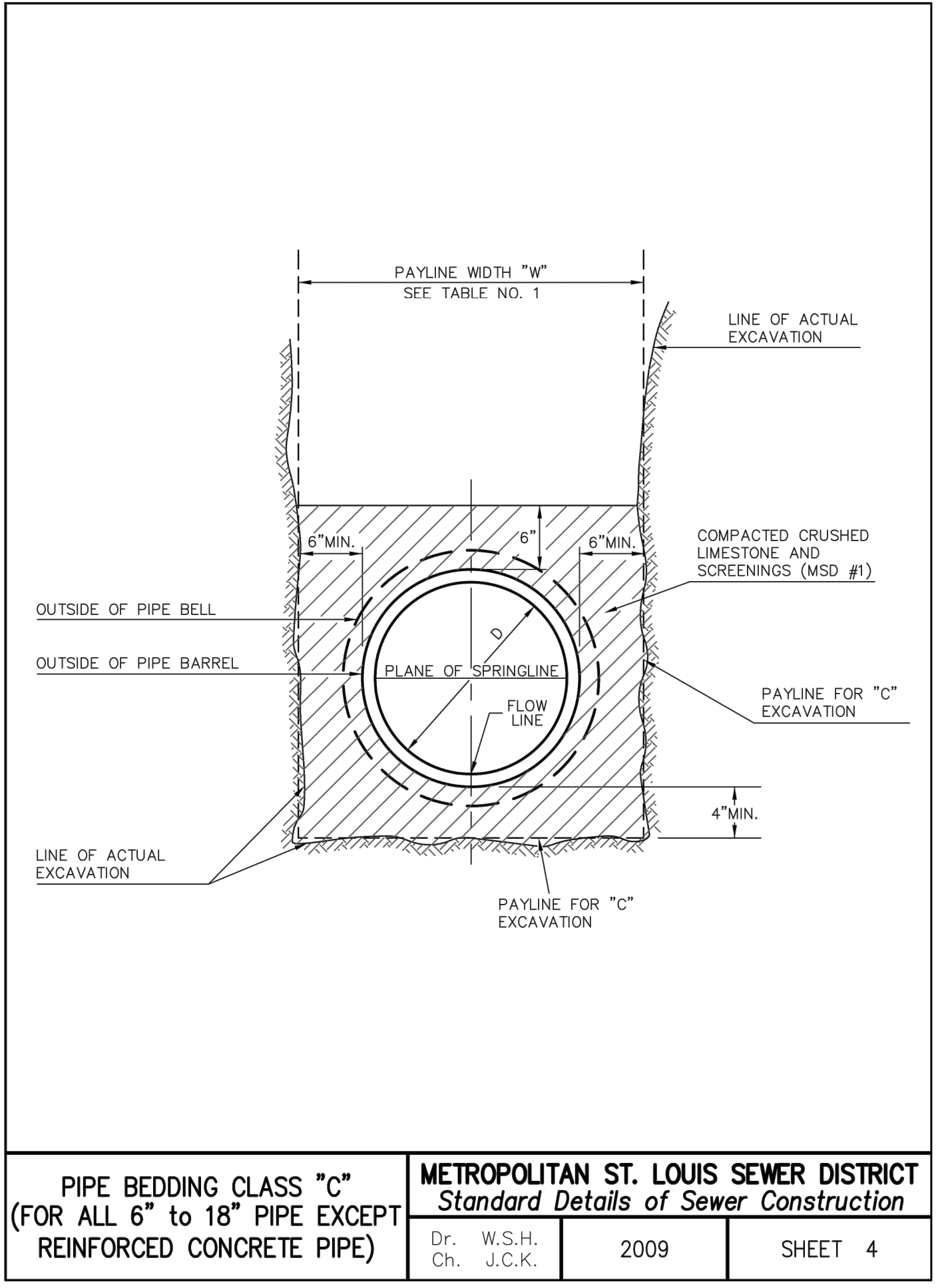
**SANITARY PROFILE**  
SCALE H:1"=30'; V:1"=8'

LEGEND:		EXISTING		PROPOSED	
	EXISTING ADJACENT PROPERTY LINE		PROPOSED SANITARY SEWER		PROPOSED SANITARY MANHOLE
	EXISTING EASEMENT LINE		EXISTING UNDERGROUND SANITARY PIPE PER RECORD INFORMATION		PROPOSED SANITARY CLEANOUT
	EXISTING PROPERTY BOUNDARY LINE		EXISTING UNDERGROUND STORM PIPE		PROPOSED DOMESTIC WATER SERVICE (SIZE INDICATED)
	EXISTING PAVED GRAVEL		EXISTING CONTOURS MAJOR (INDEX)		
	EXISTING SURVEY PROPERTY TIES		EXISTING CONTOURS MINOR (INTERMEDIATE)		
	EXISTING SUBJECT PROPERTY BUILDING		EXISTING SIGN/MARKER POST		
	EXISTING BUILDING		EXISTING UTILITY POLE		
	TREE LINE		EXISTING UTILITY POLE GUY WIRE		
	EXISTING 8" CHAIN LINK FENCE		EXISTING TREE		
	EXISTING CONCRETE PAVEMENT		EXISTING FIRE HYDRANT		
	EXISTING ASPHALT PAVEMENT		EXISTING WATER VALVE		
	EXISTING OVERHEAD WIRE		EXISTING WATER METER		
	EXISTING UNDERGROUND WATERLINE		EXISTING SANITARY MANHOLE		
	EXISTING UNDERGROUND GAS		EXISTING UNDERGROUND SANITARY PER RECORD INFORMATION		
	EXISTING UNDERGROUND ELECTRICAL		EXISTING TELECOMMUNICATION BOX		
	EXISTING UNDERGROUND COMMUNICATION LINE		EXISTING ELECTRIC METER BOX		



**LINE MANHOLE**  
PIPE SEWERS 8"-24" DIA.

METROPOLITAN ST. LOUIS SEWER DISTRICT  
*Standard Details of Sewer Construction*  
Dr. WSH/SAM  
Ch. J.C.K. 2009 SHEET 10



PIPE BEDDING CLASS "C" (FOR ALL 6" TO 18" PIPE EXCEPT REINFORCED CONCRETE PIPE)

METROPOLITAN ST. LOUIS SEWER DISTRICT  
*Standard Details of Sewer Construction*  
Dr. W.S.H.  
Ch. J.C.K. 2009 SHEET 4

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ABBREVIATIONS	
TYP	TYPICAL
MIN	MINIMUM
DIA	DIAMETER
BLDG	BUILDING
N.T.S	NOT TO SCALE
GI	GRATED INLET
CI	CURB INLET
TD	TRENCH DRAIN
U/G	UNDERGROUND
CONC	CONCRETE
WTR	WATER
MH	MANHOLE
SAN	SANITARY
LF	LINEAR FEET
ATG	ADJUST TO GRADE
TS	TOP OF SURFACE
XING	CROSSING

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TICKET# (REFER TO REFERENCE NOTES ON SHEET C500)

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DATE:	APRIL 2020	DWG SCALE:	AS NOTED	PROJECT NO.:	196-637

SITE/UTILITY INSETS AND PROFILE PLAN

## C501

SHEET 2 OF 2