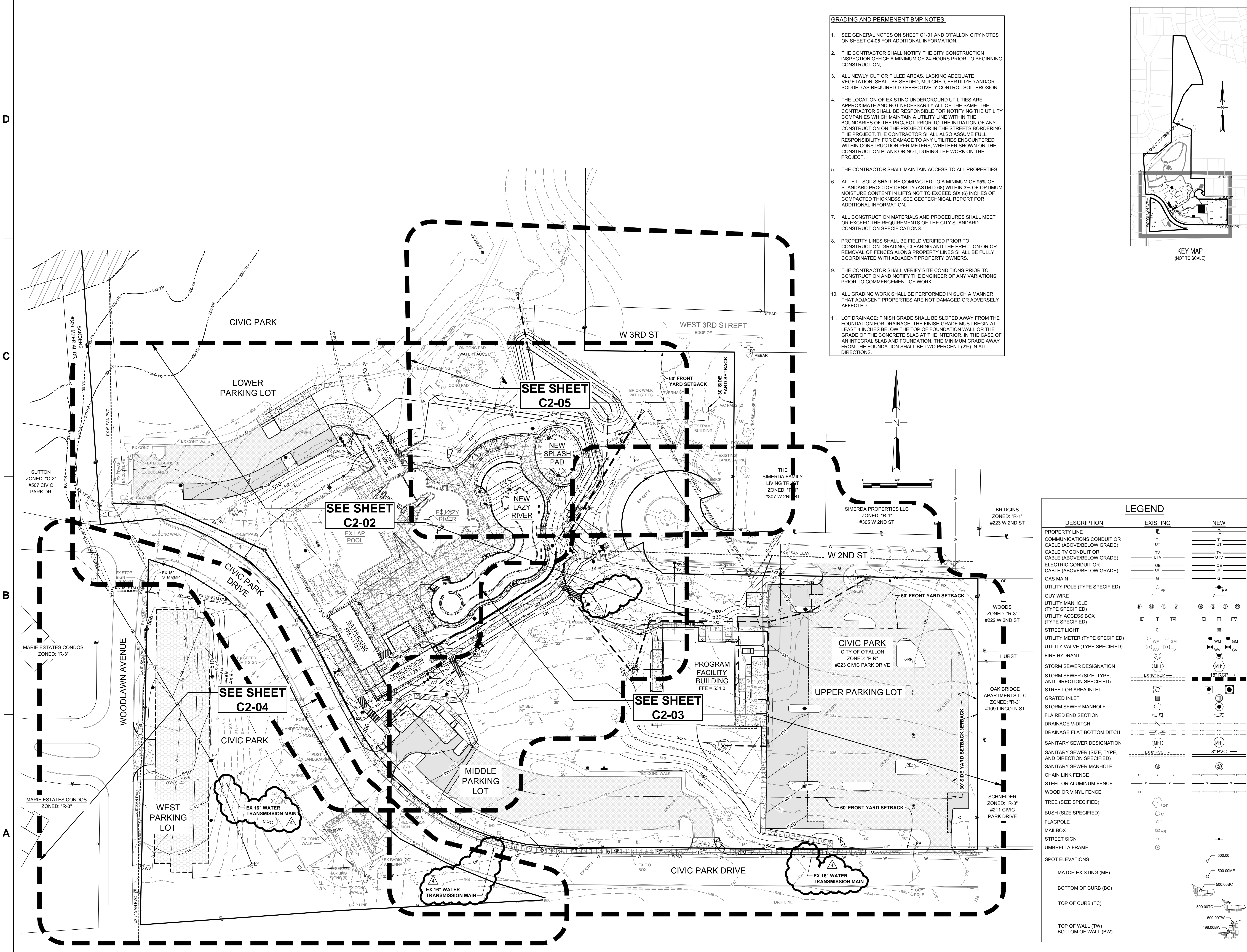
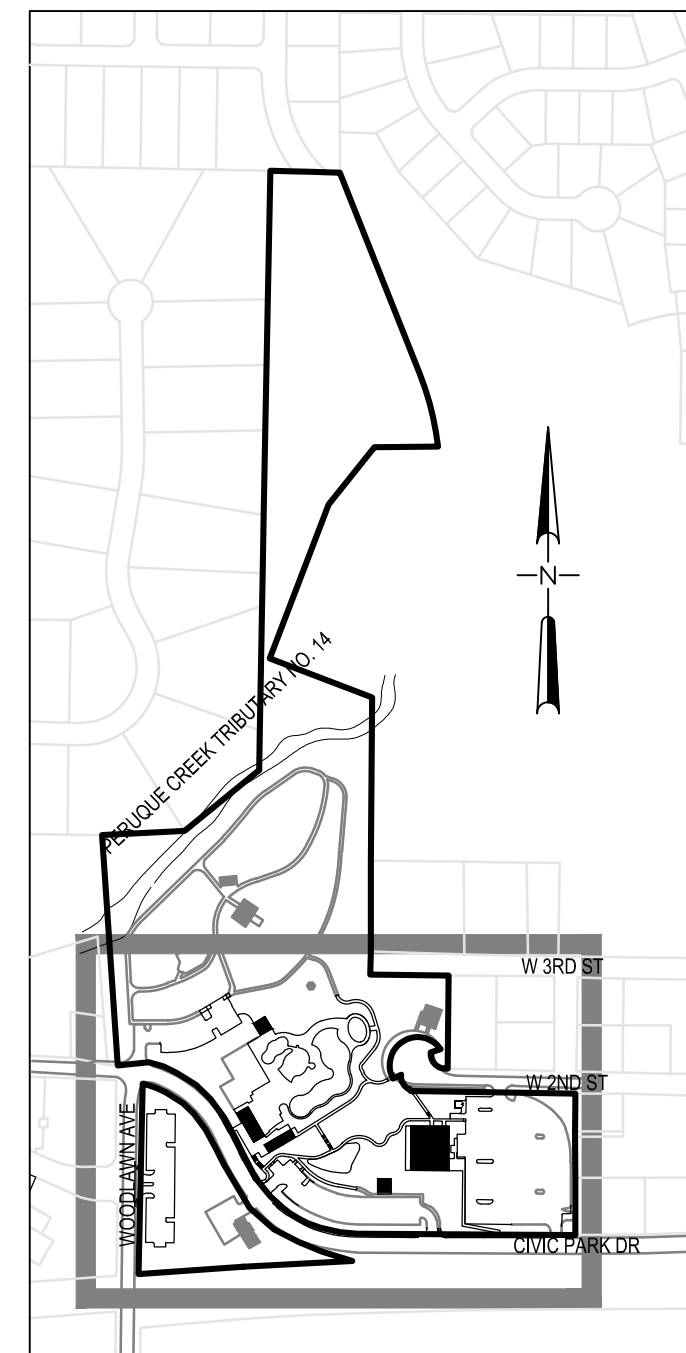


- GRADING AND PERMANENT BMP NOTES:**
- SEE GENERAL NOTES ON SHEET C1-01 AND O'FALLON CITY NOTES ON SHEET C4-05 FOR ADDITIONAL INFORMATION.
 - THE CONTRACTOR SHALL NOTIFY THE CITY CONSTRUCTION INSPECTION OFFICE A MINIMUM OF 24-HOURS PRIOR TO BEGINNING CONSTRUCTION.
 - ALL NEWLY CUT OR FILLED AREAS, LACKING ADEQUATE VEGETATION, SHALL BE SEEDED, MULCHED, FERTILIZED AND/OR SODED AS REQUIRED TO EFFECTIVELY CONTROL SOIL EROSION.
 - THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE APPROXIMATE AND NOT NECESSARILY ALL OF THE SAME. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE UTILITY COMPANIES WHICH MAINTAIN A UTILITY LINE WITHIN THE BOUNDARIES OF THE PROJECT PRIOR TO THE INITIATION OF ANY CONSTRUCTION ON THE PROJECT OR IN THE STREETS BORDERING THE PROJECT. THE CONTRACTOR SHALL ALSO ASSUME FULL RESPONSIBILITY FOR DAMAGE TO ANY UTILITIES ENCOUNTERED WITHIN CONSTRUCTION PERIMETERS, WHETHER SHOWN ON THE CONSTRUCTION PLANS OR NOT, DURING THE WORK ON THE PROJECT.
 - THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PROPERTIES.
 - ALL FILL SOILS SHALL BE COMPACTED TO A MINIMUM OF 95% OF STANDARD PROCTOR DENSITY (ASTM D-68) WITHIN 3% OF OPTIMUM MOISTURE CONTENT IN LIFTS NOT TO EXCEED SIX (6) INCHES OF COMPACTED THICKNESS. SEE GEOTECHNICAL REPORT FOR ADDITIONAL INFORMATION.
 - ALL CONSTRUCTION MATERIALS AND PROCEDURES SHALL MEET OR EXCEED THE REQUIREMENTS OF THE CITY STANDARD CONSTRUCTION SPECIFICATIONS.
 - PROPERTY LINES SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION. GRADING, CLEARING AND THE ERECTION OR REMOVAL OF FENCES ALONG PROPERTY LINES SHALL BE FULLY COORDINATED WITH ADJACENT PROPERTY OWNERS.
 - THE CONTRACTOR SHALL VERIFY SITE CONDITIONS PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER OF ANY VARIATIONS PRIOR TO COMMENCEMENT OF WORK.
 - ALL GRADING WORK SHALL BE PERFORMED IN SUCH A MANNER THAT ADJACENT PROPERTIES ARE NOT DAMAGED OR ADVERSELY AFFECTED.
 - LOT DRAINAGE: FINISH GRADE SHALL BE SLOPED AWAY FROM THE FOUNDATION FOR DRAINAGE. THE FINISH GRADE MUST BEGIN AT LEAST 4 INCHES BELOW THE TOP OF FOUNDATION WALL OR THE GRADE OF THE CONCRETE SLAB AT THE INTERIOR. IN THE CASE OF AN INTEGRAL SLAB AND FOUNDATION, THE MINIMUM GRADE AWAY FROM THE FOUNDATION SHALL BE TWO PERCENT (2%) IN ALL DIRECTIONS.



LEGEND

DESCRIPTION	EXISTING	NEW
PROPERTY LINE	---	---
COMMUNICATIONS CONDUIT OR CABLE (ABOVE/BELOW GRADE)	UT	UT
CABLE TV CONDUIT OR CABLE (ABOVE/BELOW GRADE)	UTV	UTV
ELECTRIC CONDUIT OR CABLE (ABOVE/BELOW GRADE)	OE	OE
GAS MAIN	G	G
UTILITY POLE (TYPE SPECIFIED)	PP	PP
GUY WIRE	GW	GW
UTILITY MANHOLE (TYPE SPECIFIED)	MH	MH
UTILITY ACCESS BOX (TYPE SPECIFIED)	UB	UB
STREET LIGHT	SL	SL
UTILITY METER (TYPE SPECIFIED)	UM	UM
UTILITY VALVE (TYPE SPECIFIED)	UV	UV
FIRE HYDRANT	FH	FH
STORM SEWER DESIGNATION	SS	SS
STORM SEWER (SIZE, TYPE, AND DIRECTION SPECIFIED)	SS	SS
STREET OR AREA INLET	SI	SI
GRADED INLET	GI	GI
STORM SEWER MANHOLE	MH	MH
FLAIED END SECTION	ES	ES
DRAINAGE V-DITCH	VD	VD
DRAINAGE FLAT BOTTOM DITCH	FD	FD
SANITARY SEWER DESIGNATION	SS	SS
SANITARY SEWER (SIZE, TYPE, AND DIRECTION SPECIFIED)	SS	SS
SANITARY SEWER MANHOLE	MH	MH
CHAIN LINK FENCE	CL	CL
STEEL OR ALUMINUM FENCE	SA	SA
WOOD OR VINYL FENCE	WF	WF
TREE (SIZE SPECIFIED)	T	T
BUSH (SIZE SPECIFIED)	B	B
FLAGPOLE	FP	FP
MAILBOX	MB	MB
STREET SIGN	SS	SS
UMBRELLA FRAME	UF	UF
SPOT ELEVATIONS	500.00	500.00
MATCH EXISTING (ME)	500.00ME	500.00ME
BOTTOM OF CURB (BC)	500.00BC	500.00BC
TOP OF CURB (TC)	500.00TC	500.00TC
TOP OF WALL (TW)	500.00TW	500.00TW
BOTTOM OF WALL (BW)	498.00BW	498.00BW

CIVIC PARK IMPROVEMENTS

O'Fallon Parks and Rec
 Civic Park, O'Fallon,
 Missouri

MARK DATE DESCRIPTION
 15/14/2017 ASI #1 - CITY COMMENTS

SFS PROJECT NO: 1682
 ISSUED FOR: CONSTRUCTION DOCUMENTS
 ISSUE DATE: 07/27/2017
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OVERALL CIVIL SITE GRADING PLAN

C2-01