

CIVIL BOUNDARY LEGEND

_____	SECTION LINE
_____	PROPERTY BOUNDARY
_____	PROPERTY LINE / LOT LINE
_____	EASEMENT LINE
_____ R/W	RIGHT-OF-WAY
_____ P/E	PERMANENT EASEMENT
_____ C/E	CONSTRUCTION EASEMENT

CIVIL UTILITY LEGEND

EXISTING	PROPOSED	
SS	SSFM	SANITARY SEWER
○	○	SANITARY SEWER FORCEMAIN
○	○	SANITARY MANHOLE
○	○	SANITARY CLEANOUT
○	○	SANITARY DROP MANHOLE
○	○	SANITARY WYE
○	○	SANITARY PLUG
○	○	SANITARY PIG
SD	SD	STORM DRAIN PIPE
○	○	AREA INLET
○	○	BEEHIVE INLET
○	○	CURB INLET
○	○	STORM MANHOLE
○	○	FES OUTFALL
○	○	WATER LINE
○	○	CURB STOP
○	○	WATER MANHOLE
○	○	AIR RELEASE MANHOLE
○	○	METER MANHOLE
○	○	GATE VALVE
○	○	BLOW-OFF HYDRANT
○	○	FIRE HYDRANT
○	○	WELL
○	○	AIR RELEASE HYDRANT
○	○	BUTTERFLY VALVE
○	○	PRESSURE REDUCING MANHOLE
○	○	SLIDE MANHOLE
○	○	PLUG VALVE
○	○	WATER CROSS
○	○	WATER TEE
○	○	WATER FITTING
○	○	WATER CAP
○	○	WATER COUPLING
○	○	WATER REDUCER
○	○	SADDLE
○	○	CABLE TV LINE
○	○	CABLE TV PEDESTAL
○	○	TELEPHONE LINE
○	○	TELEPHONE PEDESTAL
○	○	FIBER OPTIC LINE
○	○	FIBER OPTIC PEDESTAL
○	○	GAS LINE
○	○	GAS LINE VENT
○	○	ELECTRIC, UNDERGROUND
○	○	ELECTRIC, OVERHEAD
○	○	ELECTRIC UTILITY POLE
○	○	ELECTRIC BOX
○	○	ELECTRIC MANHOLE
○	○	ELECTRIC GUY
○	○	ELECTRIC LIGHT
○	○	ELECTRIC SIGNAL ARM
○	○	ELECTRIC SIGNAL
○	○	ELECTRIC PUSH-TO-WALK
○	○	UNKNOWN PEDESTAL
○	○	UNKNOWN MANHOLE

CIVIL TOPOGRAPHIC LEGEND

EXISTING	PROPOSED	
X	X	BUILDING
XX	XX	FENCE, BARBED WIRE
○	○	FENCE, WOVEN WIRE
○	○	FENCE, CHAINLINK
○	○	FENCE, WOOD
○	○	FENCE, VINYL
○	○	TREE - GROUP
○	○	TREE - DECIDUOUS
○	○	SHRUB / BUSH
○	○	SIGN
○	○	MILE POST
○	○	BORE HOLE
○	○	RIGHT-OF-WAY MONUMENT
○	○	CONTOUR - INDEX
○	○	CONTOUR - INTERMEDIATE

CIVIL SURFACE LEGEND

EXISTING	PROPOSED	
---	---	BITUMINOUS PAVEMENT
---	---	CONCRETE
---	---	GRAVEL

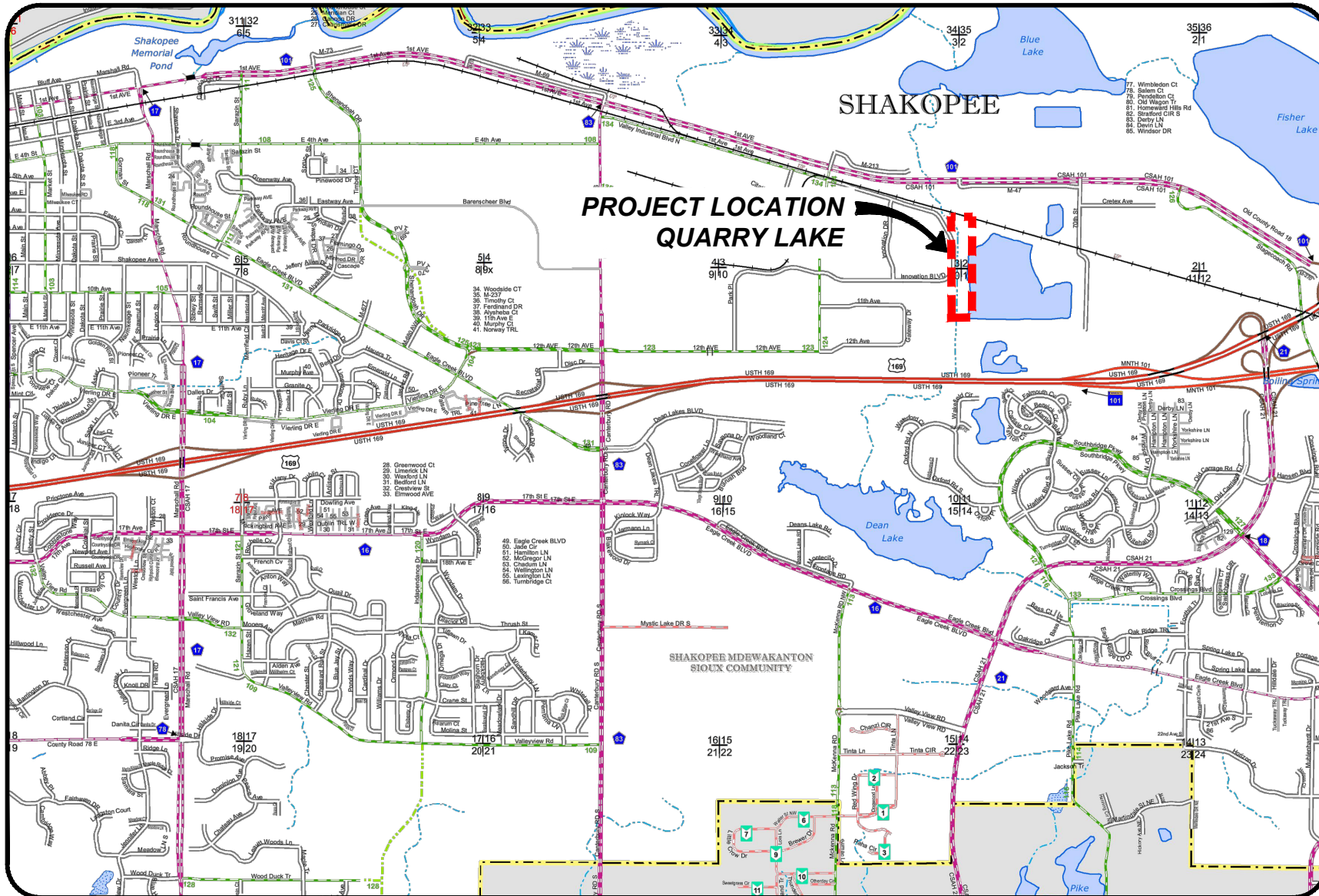
CITY OF SHAKOPEE, MINNESOTA

CONSTRUCTION PLANS

FOR

GRADING, BASE, SIDEWALK, BITUMINOUS SURFACING, CONCRETE SURFACE, RETAINING WALL AND STORM DRAINAGE IMPROVEMENTS

QUARRY LAKE PARK ROADWAY DESIGN



GOVERNING SPECIFICATIONS

THE 2018 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN EXCEPT AS MODIFIED BY THE SPECIFICATIONS FOR THIS PROJECT.

ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE MINUTCD, INCLUDING "FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS."

THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY QUALITY LEVEL D. THIS QUALITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF CIASCE 28-2, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA".

THE EXACT LOCATION OF UNDERGROUND UTILITIES SUCH AS GAS, TELEPHONE, FIBEROPTIC, ELECTRIC, CABLE TV, AND PIPE LINES ARE UNKNOWN. IT IS NOT GUARANTEED THAT ANY OR ALL EXISTING UTILITIES ARE SHOWN. THE CONTRACTOR SHALL CONTACT GOPHER STATE ONE CALL BEFORE COMMENCING EXCAVATION. THE CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THEIR FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES AND SURFACE STRUCTURES.

GOPHER STATE ONE-CALL 1-800-252-1166 OR 651-454-0002.

GOPHER STATE ONE TICKET NO. XXXXXX.

PLAN REVISIONS

DATE	SHEET NO.	APPROVER

PROJECT LOCATION
COUNTY SCOTT COUNTY
DISTRICT METRO

THIS PLAN CONTAIN 31 SHEETS



I HERBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRINT NAME: JUSTIN KLABO LICENSE # 48701

DATE: SIGNATURE:

SHEET NO. 1 OF 31 SHEETS



0 100
Scale in Feet



CONFLUENCE



QUARRY LAKE PARK ROADWAY DESIGN
SHAKOPEE, MINNESOTA

PROJECT OVERVIEW

DRAWING TYPE	PRELIMINARY
PREPARED BY	JG
CHECKED / APPROVED	CM / CM
DATE	JULY 2020
PROJECT NUMBER	14439-2020-002
SHEET	06 of 31
DRAWING	C06