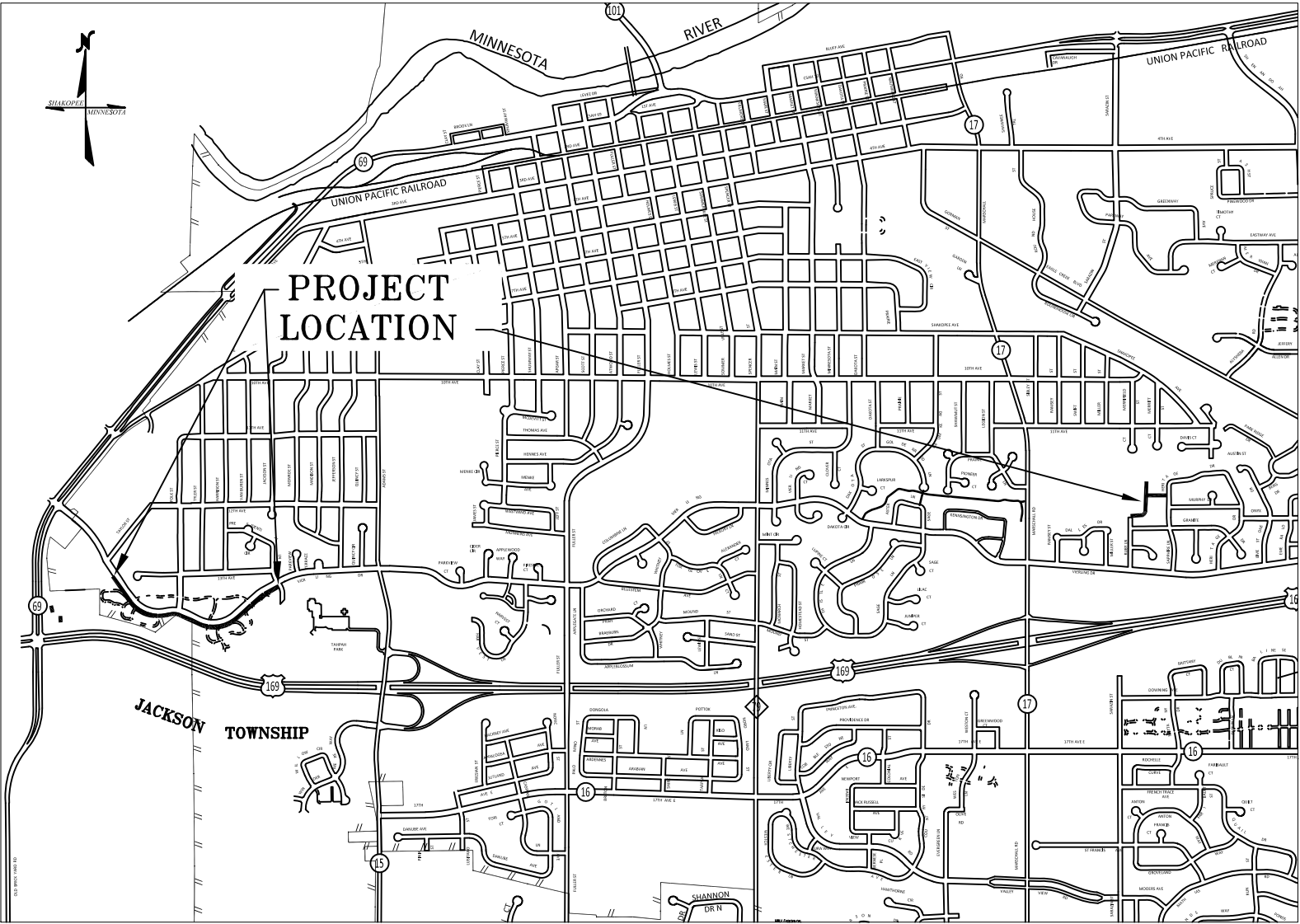


2019 TRAIL REHABILITATION
& TRAIL RECONSTRUCTION
SHAKOPEE, MN
CITY PROJECT CIF19-001 & PA-19-01
TRAIL REHABILITATION & APPURTENANCE WORK

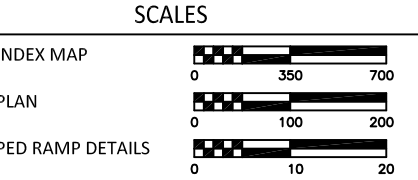
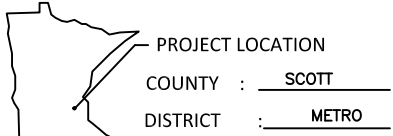
LEGEND

	EXISTING SANITARY SEWER
	EXISTING STORM SEWER
	EXISTING WATERMAIN
	RIGHT-OF-WAY
	CENTERLINE
	EXISTING RETAINING WALL
	PROPOSED SANITARY SEWER
	PROPOSED STORM SEWER
	PROPOSED WATERMAIN
	PROPOSED SAW CUT LINE
	UNDERGROUND ELECTRIC LINE
	UNDERGROUND TELEPHONE LINE
	UNDERGROUND FIBER OPTIC LINE
	UNDERGROUND GAS LINE
	ABANDONED GAS LINE
	PROPOSED CONDUIT
	EXISTING HYDRANT
	EXISTING VALVE MANHOLE
	EXISTING VALVE
	EXISTING SANITARY SEWER MANHOLE
	EXISTING STORM SEWER MANHOLE
	EXISTING CATCH BASIN
	UTILITY POLE
	SIGN / POLE
	DECIDUOUS TREE
	CONIFEROUS TREE
	HEDGE
	TELEPHONE BOX
	ELECTRIC BOX
	MAILBOX
	NEWSPAPER BOX
	GUY WIRE
	SOIL BORING LOCATION
	PROPOSED HYDRANT
	PROPOSED VALVE
	PROPOSED MANHOLE
	PROPOSED CATCH BASIN
	REMOVE & DISPOSE SANITARY SEWER
	REMOVE & DISPOSE STORM SEWER
	REMOVE & DISPOSE WATERMAIN
	PROTECT OR SALVAGE & REINSTALL SPRINKLER SYSTEM
	PROTECT OR SALVAGE & REINSTALL UNDERGROUND FENCE SYSTEM
	REPLACE CASTING
	SALVAGE & REINSTALL LANDSCAPING
	GRAVEL SURFACE



THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES THAT ARE SHOWN, ARE SHOWN IN AN APPROXIMATE WAY ONLY. IT IS NOT GUARANTEED THAT ANY OR ALL EXISTING UTILITIES ARE SHOWN. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. HE AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
NOTIFY GOPHER STATE ONE-CALL
1-800-252-1166 OR 651-454-0002

THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY LEVEL D. THIS QUALITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF CI/ASCE 38-02, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."



PLAN REVISIONS		
DATE	SHEET NO.	APPROVED BY

CIF19-001
PA-19-01

GOVERNING SPECIFICATIONS

THE 2019 TRAIL REHABILITATION & 2019 TRAIL OVERLAY PROJECT SPECIFICATIONS, THE 2018 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" AND THE LATEST EDITION OF THE CEAM STANDARD UTILITY SPECIFICATIONS.

ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM TO THE LATEST MN MUTCD INCLUDING THE FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS. ALL TRAFFIC CONTROL DEVICES SHALL HAVE RETROREFLECTIVE SHEETING.

INDEX

DESCRIPTION SHEET NO.

1	TITLE SHEET
2	GENERAL LAYOUT/SHEET REFERENCE
3-4	TYPICAL SECTION & DETAILS
5-6	CONSTRUCTION PLANS
7-16	PEDESTRIAN CURB RAMP DETAILS

PLANS CONTAIN 16 SHEETS

ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND ORDINANCES WILL BE COMPLIED WITH IN THE CONSTRUCTION OF THIS PROJECT.

DESIGN ENGINEER: I HEREBY 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.

DATE _____ LIC. NO. _____ RYAN HALVERSON
49803



CITY OF SHAKOPEE, MN
485 GORMAN ST
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