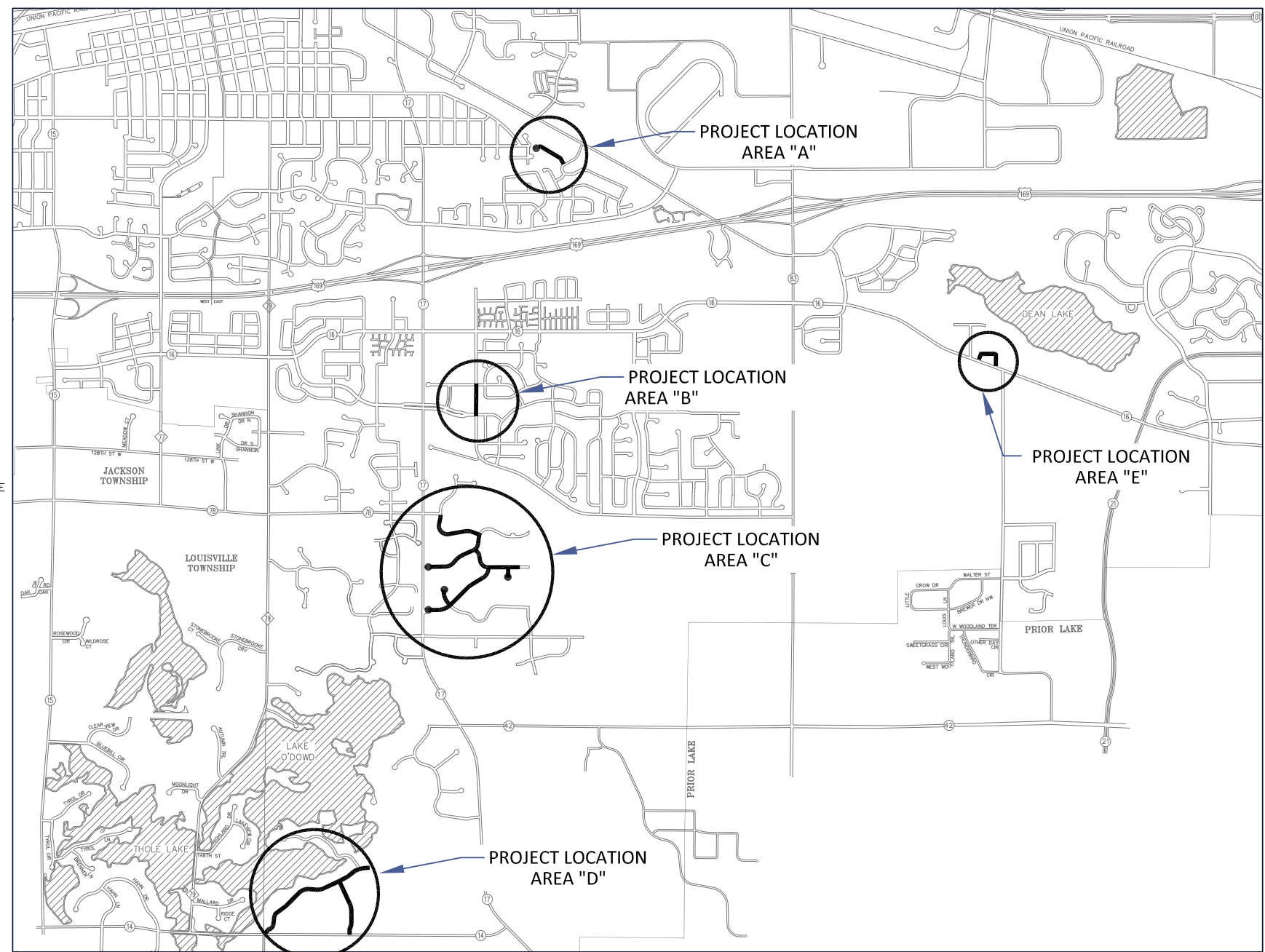
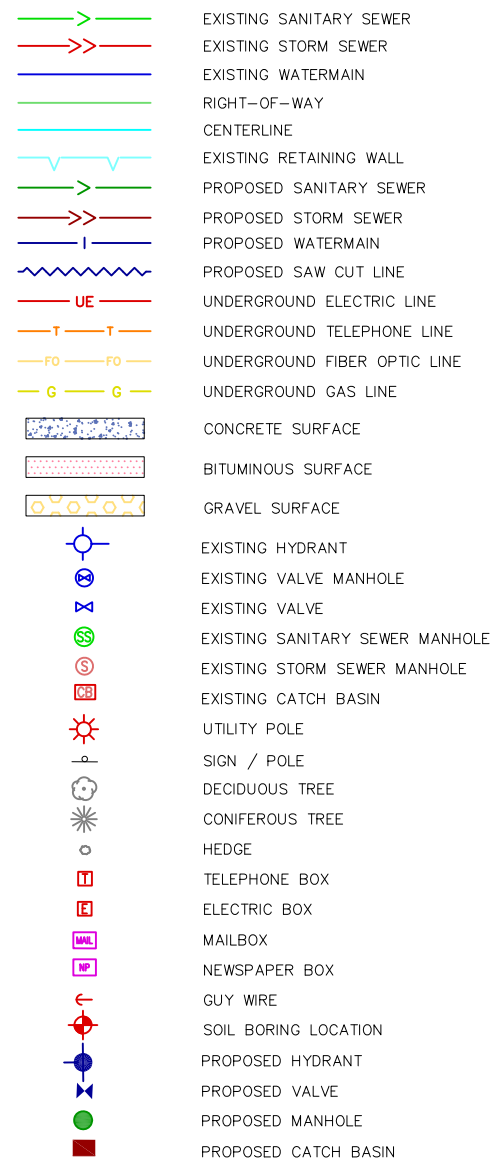


2020 FULL-DEPTH PAVEMENT RECONSTRUCTION SHAKOPEE, MN

CITY PROJECT NO. CIF 20-004

FULL DEPTH STREET RECLAMATION, BITUMINOUS & APPURTENANCE WORK



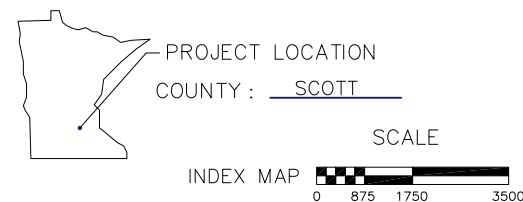
DESIGN DESIGNATION FOR: SARAZIN STREET

R-VALUE	XXX
ADT (Current Year) <u>2019</u> ==	XXX
ADT (Future Year) <u>2039</u> ==	XXX
PAVEMENT DESIGN	9 TON
FUNCTIONAL CLASSIFICATION	LOCAL RD
NO. OF TRAFFIC LANES	2
NO. OF PARKING LANES	2
ESALS (20)	XXX
Design Speed	30 MPH
Based on Sight Distance	STOPPING
Height of Eye / Height of Object	3.5' / 2.0'
Design Speed not achieved at:	N/A

THE LOCATIONS OF EXISTING SURFACE STRUCTURES AND 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 AND SURFACE STRUCTURES.

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

GOVERNING SPECIFICATIONS

THE 2020 PAVEMENT REHABILITATION 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 SHALL GOVERN.

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

ALL TRAFFIC CONTROL DEVICES SHALL HAVE RETROREFLECTIVE SHEETING.

INDEX OF SHEETS

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
1	TITLE SHEET
XX	GENERAL LAYOUTS
XX	STATEMENT OF ESTIMATED QUANTITIES
XX	CONSTRUCTION NOTES
XX	UTILITY TABULATIONS
XX	SHAKOPEE DETAILS
XX	STANDARD PLAN SHEETS
XX	TYPICAL SECTIONS
XX	TRAFFIC CONTROL PLANS
XX	EXISTING TOPO AND REMOVAL PLANS
XX	CONSTRUCTION PLAN - AREA "A"
XX	CONSTRUCTION PLAN - AREA "B"
XX	CONSTRUCTION PLAN - AREA "C"
XX	CONSTRUCTION PLAN - AREA "D"
XX	CONSTRUCTION PLAN - AREA "E"
XX	STRIPING PLANS
XX	PEDESTRIAN CURB RAMP DETAILS
XX	SWPPP

THIS PLAN CONTAINS XX 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.

PRINT NAME: RYAN HALVERSON LIC. NO. 49803

DATE X/XX/2020 SIGNATURE: _____



CITY OF SHAKOPEE, MN
485 GORMAN ST
SHAKOPEE, MN 55379
(952) 233-9300 phone
(952) 233-3801 fax

SHEET NO. 1 OF XX SHEETS