#### Exhibit A

Ordinance Permit 20240020402

# SAINT PAUL

#### **CITY OF ST PAUL**

Department of Public Works 25 West 4th Street 1500 City Hall Annex Saint Paul, MN 55102

## ORDINANCE PERMIT

	OFFICE USE ONLY
Application	No
Application	Date
SPR File #_	
Permit No.	A

The Most Livable City in America					
Type of Permit:		Separation	on of Cottage requeste	ed by SPPA	for purposes of acceptance
□01 Roadway	□04 Storm Se				Sanitary Sewer Special
□02 Sidewalk	□05 Storm Sewer Treatment		□08	Retaining Wall	
□03 Traffic Appurtenances Incl				□09	Bridge
Lighting, EV Infrastructure, S					
Phase:	Location (Street On, From/To, and Adjacent Lots/Blocks):				
Description of Work: [Include the hereby incorporated by reference.		ded in the permit o	application and all subsequ	ent amendme.	nts or revisions, which are
Applicant Contact Person:	Contact Person	Title:	Contact Person Telepl	hone:	Contact Person Email:
Bond Co.:			Bond Amount:		Bond No.:
Insurance Co.:			Insurance Certificate	No.:	
Permit Conditions:					
This permit is issued with the st	ipulation that th	e work of the per	rmittee and related agen	ts, employee	es and contractors shall conform
Public Works List of Applicable	e Standards & S <sub>I</sub> er or Inspector u	pecifications. Th pon demand and	ie permit shall be availa	able for disp	Document and the Department of lay at the site referred to herein terference with the work of any
			REVOKED AT AN R OF PUBLIC WO		
A PERMIT FOR THE ABOVE	DESCRIBED C	ONSTRUCTION	IS AUTHORIZED BY:		
David Kuebler,	P. E.				
Signature		Title		Date	
				2 410	
Printed Name					

### ITEMS TO BE COMPLETED PRIOR TO ACCEPTANCE OF INFRASTRUCTURE AND RELEASE OF PERMIT

Prior to acceptance of any infrastructure and release of City permits, the following items must be completed to
the satisfaction of the City:  Punch list to be completed as part of roadway ordinance permit,
☐ Corrective (punch list) work completed; or other OP if roadway OP not applicable:
DLK 06/19/2025
☐ Original reproducible CAD and PDF as-built plans, signed by the Engineer of Record, provided to Public Works; Submittal of final copies of Metropolitan Council Environmental Services and MN Pollution Control Agency Permits (Sewer Extension, SAC Determination, etc.);
☐ Full compliance with project Quality Management Plan or other document(s) governing quality management and quality assurance;
☐ Documentation of compliance with all applicable City and non-City requirements including, but not limited to: City Public Works Right-of-Way office, Minnesota Pollution Control Agency, Capitol Region Watershed District, Ramsey-Washington Metro Watershed District.
NA ☐ Documentation of roadway material test results at compaction of subgrade, grading and base, plant mix design report, insitu strength;
☐ Video provided to the City of all sanitary sewer mains and laterals, storm sewer mains and laterals, and any structural BMP's (pipe galleries, draintile, sediment control structures, weir structures, etc.) installed under any permit;
☐ Sewer Permit drawings provided to the City for paving connections or stubs installed for the purposes of providing service to private development(s). Sewer Permit drawings are in addition to Private Service Lateral Permit Drawings;
NA   Documentation that Public Works was notified for signal and lighting inspection of pole field layouts (staking), installed conduits and foundations, installed poles and wiring, signal head positioning, and signal phasing/detection verification;
$NA \square$ For infrastructure within parks: Documentation that the Parks Department has been notified of completion status;
$NA \square$ All applicable operation and maintenance manuals provided to Public Works; and
☐ Certificate of Compliance signed by Engineer of Record and provided to the City.
RELEASE OF PERMIT:
Permit No Council Res. No Permit Date
Release Authorized by Title



25 West 4th Street, 1500 City Hall Annex Saint Paul, MN 55102 Tel: 651-266-6100 | Fax: 651-266-6222

#### **Certificate of Compliance**

I hereby certify that work completed under this Ordinance Permit and materials provided for installation conform to the appropriate specifications and provisions of the current State of Minnesota Department of Transportation Standard Specifications for Construction and the Department of Public Works, City of Saint Paul, Minnesota, Standard Supplemental Specifications for Construction, as amended, and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

The Heights -Ivy Avenue from Winthrop to Howard. 12 LF South OF MH5006 to MH5005, MH5005 to MH5001, MH5001C to MH5001C, MH5001 to 10 LF South of MH5109. Scope of work includes all catch basins associated with these manholes. Extends to first manhole on Winthrop and Howard. - OP 5 20240020402

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Project Description	
License No. 59517	03-19-2025
(Signature and License No.)	Date
Bolton and Menk for Saint Paul Port Authority	
Organization (Print)	

Organization (Print)

2200 Larpenteur Avenue East, St. Paul, Minnesota ORDINANCE PERMIT 20240020402 **AS-BUILTS** 

WSB Project Number ..... ....013987-000 Issue Date \_\_\_\_\_01-24-2024; BID PACKAGE NO. 2







THE SUBSURFACE UTILITY INFORMATION SHOWN ON THESE DRAWINGS CONCERNING TYPE AND LOCATION OF PRIVATE UTILITIES HAS BEEN DESIGNATED UTILITY QUALITY LEVEL D. THESE QUALITY LEVELS WERE DETERMINED ACCORDING TO THE GUIDELINES OF CI/ASCE 38-02, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE DATA". THE CONTRACTOR IS TO DETERMINE THE TYPE AND LOCATION OF PRIVATE UTILITIES AS MAY BE DEEMED NECESSARY TO AVOID DAMAGE THERETO.

I HEREBY CERTIFIED THAT THIS RECORD DRAWING HAS BEEN PREPARED UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA. THIS DRAWING HAS BEEN PREPARED IN PART, BASED UPON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, BOLTON & MENK, INC. CANNOT ASSURE ITS ACCURACY. THOSE RELYING ON THIS DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE APPLYING IT FOR ANY PURPOSE.

5-30-2025

**CONTRACTOR: DESIGNING EARTH CONTRACTING** 1282 187th Ln NE East Bethel, MN 55011

OUTET NO	0 - PLAN SHEET IS FOR REFERENCE ONLY X - PLAN SHEET IS INCLUDED IN BID PACKAGE BLANK FIELD INDICATES PLAN SHEET NOT INCLUDED	BID PACKAGE NO. 2 INFRASTRUCTURE PI
SHEET NO.	DESCRIPTION  ITITLE SHEET	
1 2-3	STATEMENT OF ESTIMATED QUANTITIES	X
4-9	EARTHWORK TABULATIONS	X
10-14	UTILITY TABULATIONS	X
15-23	STANDARD DETAILS	
24-29	PEDESTRIAN CURB RAMP DETAILS	X
30-31	GENERAL NOTES	X
30-31	EXISTING CONDITIONS PLAN	X
	TYPICAL SECTIONS	X
37-45		X
46-53	ALIGNMENT PLANS	Х
54-57 58-62	BUILDING DEMOLITION PLAN	
	CONTAMINATED SOILS REMOVAL PLAN	
63-76	SITE PLAN	0
77-95 96-109	REMOVAL PLAN GRADING PLAN	X
110-114 115	SUBSURFACE STORMWATER STRUCTURE DETAIL SUBSURFACE STORMWATER STRUCTURE DETAIL	X 0
116-120 121-130	SPECIAL DRAINAGE STRUCTURE DETAILS DISTRICT STORMWATER SWALE DETAILS	X
		0
131-134	RETAINING WALL PLAN & DETAILS	
135-164	SANITARY SEWER AND WATERMAIN CONSTRUCTION	X
165-203	STORM SEWER CONSTRUCTION	Х
204-235	STREET CONSTRUCTION	Х
236-248	TRAIL CONSTRUCTION PLAN	X
249-260	INTERSECTION DETAILS	Х
261-290	PEDESTRIAN RAMP PLAN	Х
291-312	STREET LIGHTING PLAN	Х
313-323	TRAFFIC CONTROL PLANS	Х
324-347	SIGNING AND STRIPING PLANS	Х
348	TEMPORARY SEDIMENT CONTROL PLAN & DETAILS	0
349-369	EROSION CONTROL PLAN & DETAILS	Х
370-373	STORM WATER POLLUTION PREVENTION PLAN	Х
374-435	CROSS SECTIONS	Х
436-448	LANDSCAPE AMENITY PLAN (L300-L305, L310-L316)	Х
449	TREE PROTECTION DETAILS (L501)	X
450-451	LANDSCAPE AMENITY DETAILS (L601 - L602)	Х

DESIGN VEHICLE				
LOCAL STREET	DESIGN VEHICLE	ACCOMODATION VEHICLE		
WINTHROP ST. N.	Р	S-BUS-40		
IVY AVE. E.	Р	S-BUS-40		
CLEAR AVE. E.	P	S-BUS-40		
COTTAGE AVE. E.	P	S-BUS-40		
SHERWOOD AVE. E.	P	S-BUS-40		
ARLINGTON AVE. E.	P	S-BUS-40		
NEBRASKA AVE. E.	P	S-BUS-40		
HOYT AVE. E.	P	S-BUS-40		
IOWA AVE. E.	P	S-BUS-40		
MIXED-USE				
LIGHT INDUSTRIAL STREET	DESIGN VEHICLE	ACCOMODATION VEHICLE		
HOWARD ST. N.	SU-30	WB-40		
IDAHO AVE. E.	SU-30	WB-40		
MONTANA AVE. E.	WB-40	WB-62		
ARLINGTON AVE. E.	WB-40	WB-62		

#### DESIGN DESIGNATION (ARLINGTON, HOWARD, IDAHO, MONTANA)

R VALUE PRESENT ADT (2025) PROJECTED ADT (2045) ESALS DESIGN SPEED BASED ON: HEIGHT OF EYE HEIGHT OF OBJECT	= = =	30 0 3,450 460,000 25 MPH STOPPING SIGHT DISTANCE 3.5 2.0
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#### DESIGN SPEED NOT ACHIEVED AT

DEGIGIT OF EED TO 1 MOTHER ED MIT	
FUNCTIONAL CLASSIFICATION:	LOCAL
NO. OF TRAFFIC LANES:	2
NO. OF PARKING LANES:	1
SHOULDER WIDTH:	2
STRUCTURAL DESIGN STRENGTH:	10 TON

#### DESIGN DESIGNATION (LOCAL / RESIDENTIAL STREETS)

R VALUE	=	30
PRESENT ADT (2025)	=	0
PROJECTED ADT (2045)	=	1.500
ESALS	=	150.000
DESIGN SPEED	=	25 MPH
BASED ON:		STOPPING SIGHT DISTAN
HEIGHT OF EYE	=	3.5
HEIGHT OF OBJECT	=	2.0

#### DESIGN SPEED NOT ACHIEVED AT:

FUNCTIONAL CLASSIFICATION:	LOCAL	
NO. OF TRAFFIC LANES:	2	
NO. OF PARKING LANES:	1	
SHOULDER WIDTH:	2	
STRUCTURAL DESIGN STRENGTH:	10 TON	

#### **DESIGN DESIGNATION TRAI**

DESIGN SPEED 20 MPH BASED ON STOPPING SIGHT DISTANCE HEIGHT OF EYE 4.5 HEIGHT OF OBJECT 0.0

AS SHOWN

PLAN BY: CHECK BY PTH JMT

TITLE SHEET

BID PACKAGE NO. 2 INFRASTRUCTURE PLANS FOR: SAINT PAUL, MINNESOTA

Saint Paul Port Authority 400 Wabasha Street North

Suite 240 St Paul. Minnesota 55102 Phone 612-224-5686

WSB PROJECT NO. 013987-000

of 451





SCALE: DESIGN BY:
AS SHOWN PJM
PLAN BY: CHECK BY:
DEH PTH

NO. DATE DESCRIPTION
HIT



OVERALL STORM SEWER CONSTRUCTION

> INFRASTRUCTURE PLANS FOR: THE HEIGHTS SAINT PAUL, MINNESOTA

Saint Paul Port Authority 400 Wabasha Street North Suite 240

St Paul, Minnesota 55102 Phone 612-224-5686

WSB PROJECT NO. 013987-000

165 of 451







