Exhibit A

Ordinance Permit 20240020402A

CITY OF ST PAUL

Department of Public Works 25 West 4th Street

ORDINANCE

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

1500 City Hall Anne Saint Paul, MN 5510		PERMII		R File # mit No	
Type of Permit: □01 Roadway □02 Sidewalk □03 Traffic Appurtenances Including, EV Infrastructure, S	uding Signals,	04 Storm Sewer Collection 05 Storm Sewer Treatment 06 Sanitary Sewer Collection		07 Sanitary Sewer Special 08 Retaining Wall 09 Bridge	
Phase:	Location (Street O at Have	n, From/To, and Adiacent Lots/Blocks): vthorne Street. CBs 5250 and 52 I in the permit application and all subse	251; FES525		
Applicant Contact Person:	Contact Person Ti	tle: Contact Person Tel	ephone:	Contact Person Email:	
Bond Co.:		Bond Amount:		Bond No.:	
Insurance Co.:		Insurance Certifica	te No.:	1	
in all respects to the City of Public Works List of Applicable	Saint Paul Depart Standards & Spec er or Inspector up	oork of the permittee and related ag ment of Public Works Ordinance Pe ifications. The permit shall be ava oon demand and does not authori: aint Paul.	ermit Process uilable for dis	Document and the Department of play at the site referred to herein	
		T MAY BE REVOKED AT A DIRECTOR OF PUBLIC W		E	
A PERMIT FOR THE ABOVE David Kusbler, F Signature Printed Name	_	STRUCTION IS AUTHORIZED BY	Date	Permit modified late per request of developer.	

PERMIT NUMBER_

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 a	as part of roadway ordinance permit,
☐ Corrective (punch list) work completed;	or other OP if roadway OP r DLK 06/19/2025	not applicable:
☐ Original reproducible CAD and PDF as-b Submittal of final copies of Metropolitan Coo (Sewer Extension, SAC Determination, etc.);	uncil Environmental Services and l	
☐ Full compliance with project Quality Marquality assurance;	nagement Plan or other document(s) governing quality management and
☐ Documentation of compliance with all ap City Public Works Right-of-Way office, Min Ramsey-Washington Metro Watershed Distri	nesota Pollution Control Agency,	ements including, but not limited to: Capitol Region Watershed District,
NA Documentation of roadway material test report, insitu strength;	results at compaction of subgrade,	grading and base, plant mix design
☐ Video provided to the City of all sanitary structural BMP's (pipe galleries, draintile, se permit;		
☐ Sewer Permit drawings provided to the C service to private development(s). Sewer Per		
NA Documentation that Public Works was no installed conduits and foundations, installed prediction;		
NA For infrastructure within parks: Document	ntation that the Parks Department h	nas been notified of completion status;
NA All applicable operation and maintenance	e manuals provided to Public Work	ss; and
☐ Certificate of Compliance signed by Engi	ineer of Record and provided to the	e City.
PRIVE A CELOF DEDIVITE		
RELEASE OF PERMIT:		
Permit No Coun	ncil 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 - Infrastructure Construction - Hawthorn and Ivy. MH5250 to FES5250A, scope of work includes catch-basin and lead. - OP 20240020402A

Project Description		
License No. 59517	03-20-2025	
(Signature and License No.)	Date	
Bolton and Menk for Saint Paul Port Authority		
One and a still a (Daint)		

Organization (Print)

2200 Larpenteur Avenue East, St. Paul, Minnesota

ORDINANCE PERMIT 20240020402A

AS-BUILTS

WSB Project Number013987-000 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

SHEET NO.	0 - PLAN SHEET IS FOR REFERENCE ONLY X - PLAN SHEET IS INCLUDED IN BID PACKAGE BLANK FIELD INDICATES PLAN SHEET NOT INCLUDED DESCRIPTION	BID PACKAGE NO. 2
1 1	TITLE SHEET	Х
2-3	STATEMENT OF ESTIMATED QUANTITIES	X
4-9	EARTHWORK TABULATIONS	X
10-14	UTILITY TABULATIONS	X
15-23	STANDARD DETAILS	X
24-29	PEDESTRIAN CURB RAMP DETAILS	X
30-31	GENERAL NOTES	X
32-36	EXISTING CONDITIONS PLAN	X
37-45	TYPICAL SECTIONS	X
46-53	ALIGNMENT PLANS	X
54-57	BUILDING DEMOLITION PLAN	
58-62	CONTAMINATED SOILS REMOVAL PLAN	
63-76	SITE PLAN	0
77-95	REMOVAL PLAN	X
96-109	GRADING PLAN	X
110-114	SUBSURFACE STORMWATER STRUCTURE DETAIL	X
115	SUBSURFACE STORMWATER STRUCTURE DETAIL	0
116-120	SPECIAL DRAINAGE STRUCTURE DETAILS	X
121-130	DISTRICT STORMWATER SWALE DETAILS	X
131-134	RETAINING WALL PLAN & DETAILS	0
135-164	SANITARY SEWER AND WATERMAIN CONSTRUCTION	X
165-203	STORM SEWER CONSTRUCTION	X
204-235	STREET CONSTRUCTION	Х
236-248	TRAIL CONSTRUCTION PLAN	X
249-260	INTERSECTION DETAILS	X
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)	X
449	TREE PROTECTION DETAILS (L501)	Х
450-451	LANDSCAPE AMENITY DETAILS (L601 - L602)	X

DESIGN VEHICLE			
LOCAL STREET	DESIGN VEHICLE	ACCOMODATION VEHICLE	
WINTHROP ST. N.	Р	S-BUS-40	
IVY AVE. E.	P	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.	Р	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. F.	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

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: NO. OF PARKING LANES:	1
SHOULDER WIDTH: STRUCTURAL DESIGN STRENGTH:	2 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



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

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