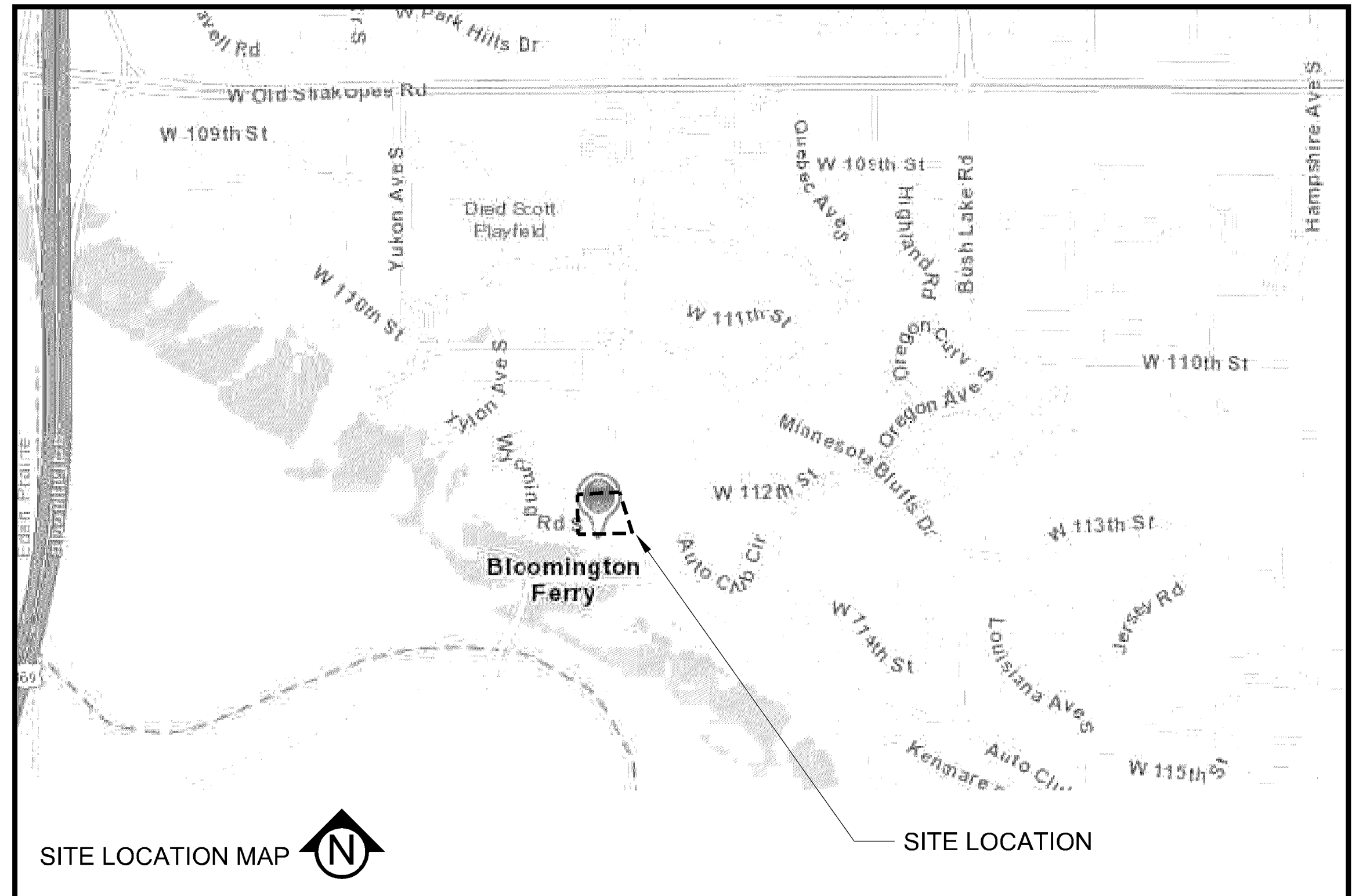


# WEST HAVEN

## BLOOMINGTON, MINNESOTA

### ISSUED FOR: CITY SUBMITTAL

PRELIMINARY:  
NOT FOR  
CONSTRUCTION



PROJECT  
**WEST HAVEN**  
11140 BLOOMINGTON FERRY RD, BLOOMINGTON,  
MN 5538

OWNER  
**CARLSTON DEVELOPMENTS**  
801 CARLSON PARKWAY #1050, MINNETONKA, MN 55305

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT 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.

*Matthew R. Pavek*  
Matthew R. Pavek  
DATE 04/20/25 LICENSE NO. 44263

ISSUE/SUBMITTAL SUMMARY	
DATE	DESCRIPTION
4/22/25	CITY SUBMITTAL

PROJECT MANAGER	MATT PAVEK
CONTACT NUMBER	612-615-0060 X 701
DRAWN BY	JWB
REVIEWED BY	
PROJECT NUMBER	10140

REVISION SUMMARY	
DATE	DESCRIPTION

DATE	DESCRIPTION

TITLE SHEET  
**C0.0**  
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PROJECT CONTACTS		
	NAME & ADDRESS	CONTACT
CIVIL ENGINEER	CIVIL SITE GROUP 5000 GLENWOOD AVE GOLDEN VALLEY, MN 55422	MATT PAVEK 612-615-0060 MPAVEK@CIVILSITEGROUP.COM
LANDSCAPE ARCHITECT	CIVIL SITE GROUP 5000 GLENWOOD AVE GOLDEN VALLEY, MN 55422	ROB BINDER 612-615-0060 RBINDER@CIVILSITEGROUP.COM
DEVELOPER	CARLSTON DEVELOPMENT 601 CARLSON PARKWAY, #1050 MINNETONKA, MN 55305	SCOTT CARLSTON 612-889-7998 SCOTT5CARLSTON@GMAIL.COM
PROPERTY OWNER	CARLSTON DEVELOPMENT 601 CARLSON PARKWAY, #1050 MINNETONKA, MN 55305	SCOTT CARLSTON 612-889-7998 SCOTT5CARLSTON@GMAIL.COM
SURVEYOR	CIVIL SITE GROUP 5000 GLENWOOD AVE GOLDEN VALLEY, MN 55422	RORY SYNSTELLEN 612-615-0060 X 712 RORY@CIVILSITEGROUP.COM

- ALL EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE. CONTACT "GOPHER STATE ONE CALL" (651-454-0002 OR 800-252-1166) FOR UTILITY LOCATIONS, 48 HOURS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY UTILITIES THAT ARE DAMAGED DURING CONSTRUCTION AT NO COST TO THE OWNER.
- CONTRACTOR SHALL CONFIRM THAT THE EXISTING CONDITIONS FOR THE SITE MATCH WHAT IS SHOWN ON THE DRAWINGS INCLUDED PRIOR TO CONSTRUCTION.
- ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICES COMPANIES SHALL BE PERFORMED PRIOR TO ANNOUNCED BUILDING POSSESSION AND THE FINAL CONNECTION OF SERVICES.
- ALL GENERAL CONTRACTOR WORK TO BE COMPLETED (EARTHWORK, FINAL UTILITIES, AND FINAL GRADING) BY THE MILESTONE DATE IN PROJECT DOCUMENTS.
- CIVIL SITE GROUP SHALL HAVE NO LIABILITY WHATSOEVER FOR ANY COSTS ARISING OUT OF THE CLIENT'S DECISION TO OBTAIN BIDS OR PROCEED WITH CONSTRUCTION BEFORE CIVIL SITE GROUP HAS ISSUED FINAL, FULLY-APPROVED PLANS AND SPECIFICATIONS. THE CLIENT ACKNOWLEDGES THAT ALL PRELIMINARY PLANS ARE SUBJECT TO SUBSTANTIAL REVISION UNTIL PLANS ARE FULLY APPROVED AND ALL PERMITS ARE OBTAINED.



SHEET INDEX	
SHEET NUMBER	SHEET TITLE
C0.0	TITLE SHEET
C1.1	TREE PRESERVATION PLAN
C1.2	TREE PRESERVATION PLAN
L1.0	LANDSCAPE PLAN
L1.1	LANDSCAPE PLAN NOTES & DETAILS



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*Matthew R. Pavsek*  
Matthew R. Pavsek  
DATE 04/20/25 LICENSE NO. 44263

**ISSUE/SUBMITTAL SUMMARY**  
DATE DESCRIPTION  
4/22/25 CITY SUBMITTAL

PROJECT MANAGER	DATE	DESCRIPTION
MATT PAVSEK		
CONTRACT NUMBER	171-215-0060 X 701	
DRAWN BY	JWB	
REVIEWED BY		
PROJECT NUMBER	10140	

**REVISION SUMMARY**  
DATE DESCRIPTION

DATE	DESCRIPTION

**TREE PRESERVATION PLAN**

**C1.2**  
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**TREE REMOVALS**

TREE NO.	SPECIES	TRUNK SIZES					TOTAL CAL IN.	TYPE <sup>1</sup>	REMOVED	DEC. HARDWOOD GENERAL	DEC. HARDWOOD EXCEPTION	DEC. HARDWOOD PROHIBITED	CONIFEROUS GENERAL	CONIFEROUS PROHIBITED	NOTES
		1	2	3	4	5									
30004	MAPLE	18					18	TRD	X	X					
30005	HACKBERRY	23					23	TRD	X	X					
30006	CRABAPPLE	17					17	TRD	X	X					
30007	MAPLE	18					18	TRD	D	X					Poor Condition - lost central leader.
30008	MAPLE	9					9	TRD	X	X					
30009	OAK	32					32	TRD	X	X					
30010	OAK	25					25	TRD	X	X					
30016	MAPLE	19					19	TRD	X	X					
30017	OAK	28					28	TRD	X	X					
30023	OAK	25					25	TRD	D	X					Evidence of disease.
30024	OAK	25					25	TRD	X	X					
30025	OAK	18					18	TRD	D	X					Evidence of disease.
30026	OAK	39					39	TRD	X	X					
30027	MULLBERRY	12					12	TRD	D	X					Poor Condition
30028	CEDAR	13					13	TRC	X			X			
30029	OAK	34					34	TRD	X	X					
30031	HACKBERRY	16					16	TRD	D	X					Poor condition
30032	HACKBERRY	12					12	TRD	X	X					
30033	HICKORY	22					22	TRD	X		X				
30034	HACKBERRY	13					13	TRD	X	X					
30035	SPRUCE	10					10	TRC	D			X			Multistem
30036	CHERRY	8					8	TRD	X						
30037	HACKBERRY	12					12	TRD	X	X					
30038	OAK	8					8	TRD	X		X				
30039	HACKBERRY	7					7	TRD	X						
30040	ASH	8					8	TRD	X						
30043	HACKBERRY	11					11	TRD	X						
30044	ELM	8					8	TRD	X						
30045	ELM	8					8	TRD	X						
30046	ELM	11					11	TRD	X						
30047	ELM	6					6	TRD	X						
30048	OAK	10					10	TRD	X						
30049	ELM	8					8	TRD	X						
30050	ELM	10					10	TRD	X						
30052	WALNUT	8					8	TRD	X						
30053	WALNUT	8					8	TRD	X						
30054	HICKORY	12					12	TRD	X		X				
30055	HICKORY	13					13	TRD	X		X				
30056	HACKBERRY	16					16	TRD	X	X					
30060	BOXELDER	7					7	TRD	X			X			
30061	WALNUT	8					8	TRD	X						
30062	BOXELDER	9					9	TRD	X		X				
30063	WALNUT	8					8	TRD	X						
30064	ASH	9					9	TRD	X						
30065	ASH	9					9	TRD	X						
30066	HACKBERRY	8					8	TRD	X						
30067	HACKBERRY	10					10	TRD	X						
30068	WALNUT	20					20	TRD	X	X					
30069	MAPLE	40					40	TRD	X	X					
30012	HACKBERRY	14						TRD							Off Site
30013	OAK	25						TRD							Off Site
30014	HACKBERRY	12						TRD							Off Site
30015	HACKBERRY	22						TRD							Off Site
30018	ELM	13					13	TRD		X					
30020	OAK	9					9	TRD			X				
30021	OAK	8					8	TRD			X				
30022	OAK	17					17	TRD			X				
30041	ASH	10						TRD							Off Site
30042	ELM	9					9	TRD							
30051	HACKBERRY	6					6	TRD							Off Site
30057	HACKBERRY	14						TRD							Off Site
30058	HACKBERRY	7						TRD							Off Site
30059	HACKBERRY	7						TRD							Off site

**EXISTING TREE SUMMARY**

	NUMBER
TOTAL TREES	63
TOTAL CALIPER INCHES ON SITE	790
TOTAL CALIPER INCHES OF SIGNIFICANT TREES	587

**REMOVAL CALCULATIONS**

	NUMBER
TOTAL TREES REMOVED	43
TOTAL CALIPER INCHES REMOVED	629
TOTAL CALIPER INCHES OF SIGNIFICANT TREES REMOVED	483
TOTAL CALIPER INCHES OF SIGNIFICANT TREES ALLOWED TO BE REMOVED (50%)	294
DELTA BETWEEN ALLOWED REMOVAL AND TOTAL REMOVAL	190
TOTAL CALIPER INCHES REPLACEMENT REQUIREMENTS	237
TOTAL TREES NEEDED	95

**TREE PRESERVATION PLAN LEGEND:**

- CONSTRUCTION LIMITS
- - - - - PROPERTY LINE
- TREE PROTECTION
- ✕ TREE REMOVAL - INCLUDING ROOTS AND STUMPS



Know what's below.  
Call before you dig.  
1" = 20'-0"  
10'-0" 0 20'-0"