

**NOTES:**

1. ALL TREE REMOVALS SHALL BE APPROVED BY THE CITY PARKS AND RECREATION DEPARTMENT PRIOR TO ANY WORK STARTING.
2. THE CONTRACTOR IS TO PROTECT THE TRAILS AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING DAMAGE TO THE SATISFACTION OF THE CITY AT NO ADDITIONAL COST TO THE WATERSHED DISTRICT, CITY, OR ENGINEER.
3. REMOVING DEADFALL IN THE CREEK AND TREE CLUSTERS AS SPECIFIED ON THE PLANS ARE CONSIDERED CLEARING AND GRUBBING AND PAID LUMP SUM.

REMOVE DEADFALL IN CREEK  
(WITHIN 25 FEET OF CENTERLINE  
AND 50 FEET NORTH OF BRIDGE)

CONTRACTOR SHALL NOT USE THE  
BRIDGE FOR CONSTRUCTION ACCESS

CONSTRUCTION LIMITS / TREE  
PROTECTION FENCE (TYP.)

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13

REMOVE 200 SY PLASTIC  
WEBBING GEOWEB MATERIAL

REMOVE TREE CLUSTER (TYP.)

CONTRACTOR SHALL NOT USE THE  
BRIDGE FOR CONSTRUCTION ACCESS

CONTRACTOR SHALL NOT USE THE  
BRIDGE FOR CONSTRUCTION ACCESS

REMOVE POND OUTLET  
CONTROL STRUCTURE

01  
13

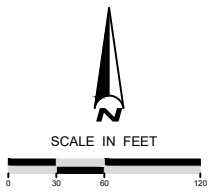
CONSTRUCTION LIMITS / TREE  
PROTECTION FENCE (TYP.)

REMOVE MANHOLE STRUCTURE

REMOVE 54 LF STORM  
SEWER PIPE AND APRON

REMOVE 81 SY OF BITUMINOUS TRAIL

REMOVE TREE CLUSTER (TYP.)



Plot Date: 09/08/2021  
 Drawing Name: X:\Clients\_Villa\_Park\_Pond\_Outlet09\_GHS\Wg11\17\_CD.Dwg  
 User: kbaselz

NO	DATE	BY	REVISION
6			
5			
4			
3	09/08/2021	DRL	FINAL PLAN SET - REVISIONS
2	05/10/2021	DRL	FINAL PLAN SET
1	02/18/2021	BR	60% PRELIMINARY PLAN SET

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.

*Derek J. Lash*  
 DEREK J. LASH 2021  
 DATE: 09/10/2021 LICENSE # 45156

SUBMISSION DATE:  
05/10/2021

DESIGN BY: DRL DRAWN BY: BR

EOR PROJECT NO.  
00044-0078

**EOR** Emmons & Olivier Resources, Inc.  
 1919 Univ Ave W #300  
 St Paul, MN 55104  
 ecology Tele: 651.770.8448  
 community www.eorinc.com



VILLA PARK SEDIMENT POND OUTLET  
 ROSEVILLE, RAMSEY COUNTY,  
 MINNESOTA

STATE PROJECT NO. --- CITY PROJECT NO. ---

REMOVALS PLAN

SHEET 06 OF 16 SHEETS