

LANDS N/F  
BUANNO HOLDINGS, LLC.  
(INST. 2012-48989  
S.B.L. 36.-3-22

PROPOSED WING TO  
PROMOTE PAD RUNOFF  
TO INFILTRATION BASIN

PROPOSED  
PERIMETER SWALE

PAVEMENT EDGE

SEDIMENT BASIN

12' WIDE WEIR  
EL.=283.00

INFILTRATION  
BASIN 2

20' WIDE WEIR  
EL.=283.00

LANDS N/F N.Y.S. BARGE CANAL S.B.L. 36.-3-10  
MOHAWK  
RIVER

APPROX. FLOODWAY BOUNDARY

LANDS N/F  
CARVER REALTY MV, LLC  
S.B.L. 36.-3-9  
AREA: 11.23 ACRES

INFILTRATION  
BASIN 2

SEDIMENT BASIN

12' WIDE WEIR  
EL.=283.00

20' WIDE WEIR  
EL.=283.00

LANDS N/F  
N.Y.S. BARGE CANAL  
S.B.L. 36.-3-10

LANDS N/F  
EGELSTON CARPENTRY  
(INST. #2014-60108)  
S.B.L. 36.-3-15.2  
(MAP REF. NO. 1)

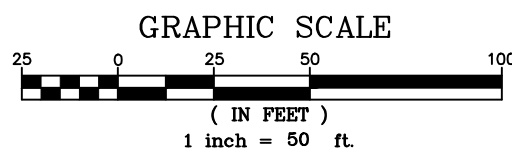
TEST PIT LOG		
TEST PIT NUMBER	DEPTH	TEST PIT DATA
TP-1 ELEV.=182.0	0"-6" 6"-72" 72"-102"	DARK BROWN SILT LOAM (TOPSOIL) BROWN SILT BROWN/GRAY CLAYEY SILT(MOIST) GROUNDWATER SEEPING IN AT 72"
TP-2 ELEV.=184.5	0"-6" 6"-84" 84"-108"	DARK BROWN SILT LOAM (TOPSOIL) BROWN SILT BROWN/GRAY CLAYEY SILT(MOIST) GROUNDWATER SEEPING IN AT 84"

#### INFILTRATION TEST DATA

IT#1 - (1) 4 MIN 00 SEC, (2) 5 MIN 30 SEC, (3) 5 MIN 45 SEC  
IT#2 - (1) 5 MIN 10 SEC, (2) 5 MIN 45 SEC, (3) 5 MIN 50 SEC  
DATA REFLECTS THE TIME FOR WATER TO DROP 1"

SOIL TEST PITS AND INFILTRATION TESTS PERFORMED ON  
09/01/23 BY INGALLS & ASSOCIATES, LLP.

NOTE:  
BULK STORAGE PAD SHALL BE USED FOR AGGREGATE STOCKPILES  
AND EQUIPMENT STORAGE. AGGREGATE STOCKPILES WILL GENERALLY  
BE 25' IN HEIGHT.



NOTE: 48 HOURS PRIOR TO ANY CONSTRUCTION  
ACTIVITIES, THE CONTRACTOR SHALL CONTACT  
DIG SAFELY NEW YORK TO LOCATE ALL  
UNDERGROUND UTILITIES. 1-800-962-7962

NO.		DATE	REVISIONS	BY:
5	10/04/23	REVISED PER TDE COMMENTS	JCH	
4	9/22/23	PAD CROSS SECTIONS ADDED	PJY	
3	9/5/23	REVISED PER TDE COMMENTS	JCH	
2	6/20/22	FLOODWAY BOUNDARY ADDED	PJY	
1	4/13/22	REVISED ENTRANCE PLAN	CWP	

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SITE/GRADING PLAN		
CARVER REALTY MV, LLC RIVERSIDE DRIVE		
TOWN OF GLEN		
COUNTY OF MONTGOMERY STATE OF NEW YORK		
DATE: OCTOBER 11, 2021	CHECKED BY: JOB NO. 21-109	SCALE: 1" = 50'
DRAWN BY: PJY CADD FILE:	SHEET 1 OF 2	

#### LEGEND

EXISTING PROPERTY LINE	---
PROPOSED PROPERTY LINE	---
PROPOSED SETBACK	---
ADJACENT PROPERTY LINE	---
PROPOSED EASEMENT	---
EXISTING CONTOUR	200
EXISTING TREELINE	---
EXISTING HYDRANT	HYD
EXISTING UTILITY POLE	NG 19
EXISTING SIGN	---
EXISTING CATCH BASIN	CB
EXISTING SANITARY MANHOLE	S
EXISTING SANITARY SEWER	S
EXISTING STORM SEWER	ST
EXISTING WATERMAIN	W
EXISTING OVERHEAD WIRE	OH
PROPOSED CONTOUR	200
PROPOSED STORM SEWER	---
PROPOSED SILT FENCE	SF
PROPOSED CLEARING LIMITS	LOO
LIMITS OF GRAVEL/MILLINGS AREA	---
LIMITS OF GRASS AREA	---
INFILTRATION TEST LOCATION	I-1
SOIL TEST PIT LOCATION	TP-1

ADDRESS:  
189 RIVERSIDE DRIVE  
ZONE:  
RURAL RESIDENTIAL

OWNER:  
CARVER REALTY MV, LLC  
2170 RIVER ROAD P.O. BOX 890  
COEYMANS, NY 12045

TAX MAP ID:  
36-3-9

SITE AREA:  
11.23 ACRES

APPLICANT:  
CARVER REALTY MV, LLC  
2170 RIVER ROAD P.O. BOX 890  
COEYMANS, NY 12045

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NOT FOR CONSTRUCTION