THIS PLAN TO BE UTILIZED FOR LANDSCAPE PURPOSES ONLY

N.J.S.P.C.S. (NAD 1983)

GRAPHIC SCALE

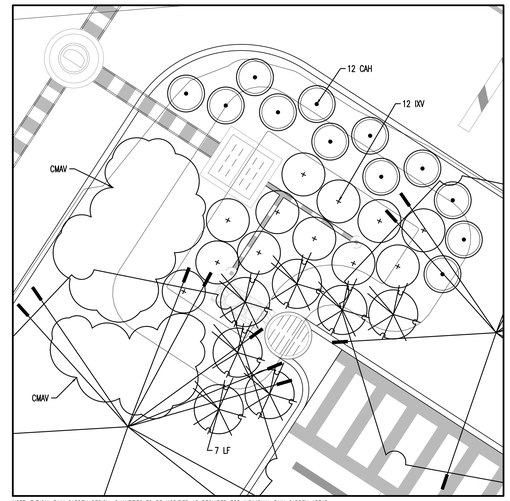
-50 0 25 50 100 200

(IN FEET)
1 INCH = 50 FT.

SEE SHEET 20 OF 34 FOR LANDSCAPE SCHEDULE

SEE SHEET 4 OF 34 FOR LANDSCAPE PLAN NOTES

SEE SHEET 33 OF 34 FOR LANDSCAPE PLAN DETAILS



NOTE: TYPICAL RAIN GARDEN DESIGN. QUANTITIES TO BE MODIFIED AS REQUIRED FOR INDIVIDUAL RAIN GARDEN AREAS.

TYPICAL RAIN GARDEN DETAIL

SCALE: 1" = 5'

RAIN GARDEN LANDSCAPE SCHEDULE

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
EVERGREEN SHRUB(S)					
LF	*	LEUCOTHOE FONTANESIANA 'GIRARD RAINBOW'	RAINBOW LEUCOTHOE	18–24"	#3 CAN
DECIDUOUS SHRUB(S)					
CAH	*	CLETHRA ALNIFOLIA 'HUMMINGBIRD'	HUMMINGBIRD SUMMERSWEET	24–30"	#3 CAN
IXV	*	ILEX X VERTICILLATA 'RED SPRITE'	RED SPRITE WINKERBERRY	30–36"	#5 CAN
PERENNIALS					
CMAV	*	CAREX MORROWII AVREA	VARLEGATA/VARLEGATA JAPANESE SEDGE	1 GAL.	CONTAINER

NOTE: IF ANY DISCREPANCIES OCCUR BETWEEN AMOUNTS SHOWN IN THE PLAN AND THE PLANT LIST, THE PLAN SHALL DICTATE.

*NOTE: QUANTITY IS DEPENDENT ON RAIN GARDEN DESIGN. FINAL QUANTITIES TO BE DETERMINED.

ERNST CONSERVATION SEEDS RAIN GARDEN MIX (ERNMX-180):

	BOTANICAL NAME	COMMON NAME
33.4%	SCHIZACHYRIUM SCOPARIUM, "ITASCA"	LITTLE BLUESTEM, "ITASCA"
20.0%	ELYMUS VIRGINICUS	VIRGINIA WILDRYE
7.00%	CAREX VULPINOIDEA	FOX SEDGE
5.60%	CHASMANTHIUM LATIFOLIUM	RIVER OATS
5.50%	ECHINACEA PURPUREA	PURPLE CONEFLOWER
3.00%	CHAMAECRISTA FASCICULATA	PARTRIDGE PEA
3.00%	COREOPSIS LANCEOLATA	LANCELEAF COREOPSIS
3.00%	PANICUM CLANDESTINUM, TIOGA	DEERTONGUE, TIOGA
3.00%	PANICUM RIDGULUM	REDTOP PANICGRASS
3.00%	RUDBECKIA HIRTA	BLACKEYED SUSAN
3.00%	VERBENA HASTATA	BLUE VERVAIN
2.00%	HELIOPSIS HELIANTHOIDES	OXEYE SUNFLOWER
1.80%	ASCLEPIAS INCARNATA	SWAMP MILKWEED
1.00%	CAREX SCOPARIA	BLUNT BROOM SEDGE
1.00%	SENNA HEBECARPA	WILD SENNA
0.70%	PYCNANTHEMUM TENUIFOLIUM	NARROWLEAF MOUNTAINMINT
0.50%	ASTER NOVAE-ANGLIA	NEW ENGLAND ASTER
0.50%	EASTER PRENANTHOIDES	ZIGZAG ASTER
0.50%	BAPTISIA AUSTRALIS	BLUE FALSE INDIGO
0.50%	ZIZIA AUREA	GOLDEN ALEXANDERS
0.40%	MONARDA FISTULOSA, FORT INDIANTOWN GAP	WILD BERGAMOT, FORT INDIANTOWN GAP
0.30%	HELENIUM AUTUMNALE	COMMON SNEEZEWEED
0.30%	JUNCUS TENUIS	PATH RUSH
0.20%	EUPATORIUM PERFOLIATUM	BONESET
0.20%	JUNCUS EFFUSUS	SOFT RUSH
0.20%	OENOTHERA FRUTICOSA VAR. FRUTICOSA	SUNDROPS
0.20%	SOLIDAGO NEMORALIS	GRAY GOLDENROD
0.20%	SOLIDAGO RUGOSA	WRINKLELEAF GOLDENROD
100%		

SEEDING RATE: 20 LB PER ACRE WITH A COVER CROP OF GRAIN RYE AT 30 LB PER ACRE.

DYNAMIC
• ENGINEERING • EARTH
• SURVEY • TRAFFIC

REV.	DATE	COMMENTS	BY

THIS PLAN SET IS FOR PERMITTING PURPOSES ONLY AND MAY NOT BE USED FOR CONSTRUCTION

DRAWN BY: MAR | DESIGNED BY: WB | CHECKED BY: WB | REVIEWED BY: —

PROJECT: **PR BRIDGE 178 PHASE II OWNER URBAN RENEWAL, LLC**
PROPOSED BRIDGE POINT 78
TOWN OF PHILLIPSBURG & TOWNSHIP OF LOPATCONG
WARREN COUNTY, NEW JERSEY

BRIDGE

PROTECT YOURSELF

ALL STATES REQUIRE NOTIFICATION OF EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN ANY STATE

811 Know what's below Call before you dig.

FOR STATE SPECIFIC DIRECT PHONE NUMBERS VISIT: WWW.CALL811.COM

DYNAMIC ENGINEERING

LAND DEVELOPMENT CONSULTING • PERMITTING
GEOTECHNICAL • ENVIRONMENTAL
TRAFFIC • SURVEY • PLANNING & ZONING

245 Main Street, Suite 110
Chester, NJ 07930

T: 908.879.9229 | F: 908.879.0222

Offices conveniently located at:
LAKE CO-OP, NEW JERSEY • T: 732.974.0198
CHESTER, NEW JERSEY • T: 908.879.9229
NEWARK, NEW JERSEY • T: 973.755.7200
TOMS RIVER, NEW JERSEY • T: 732.974.0198
NEWTOWN, PENNSYLVANIA • T: 267.685.0274
PHILADELPHIA, PENNSYLVANIA • T: 215.329.4899
BETHLEHEM, PENNSYLVANIA • T: 610.398.4400
AUSTIN, TEXAS • T: 972.534.2100
HOUSTON, TEXAS • T: 281.799.4400
AUSTIN, TEXAS • T: 512.646.3646
DELRAY BEACH, FLORIDA • T: 561.921.8370

www.dynamicec.com

MARLA A. ROLLER
LICENSED LANDSCAPE ARCHITECT
NEW JERSEY LICENSE No. 21A5000053700

JOSEPH G. JAWORSKI
PROFESSIONAL ENGINEER
NEW JERSEY LICENSE No. 36618

TITLE:
BUILDING #1 LANDSCAPE PLAN 'C'

SCALE: (H) 1"=50' (V) | DATE: 06/09/2021

PROJECT No: 1313-99-026

SHEET No: 22 OF 34 | Rev. #: 0

Plotted: 06/09/21 – 8:43 PM, By: jjordes
File: P:\DEPC PROJECTS\1313 Bridge Development Partners, LLC\99-026 Phillipsburg– Rond Blvd\Dwg\Site Plans Amended\01313990260SLO.dwg, ----> 22 BUILDING #1 LANDSCAPE PLAN "C"

COPYRIGHT © 2021 – DYNAMIC ENGINEERING CONSULTANTS, PC – ALL RIGHTS RESERVED