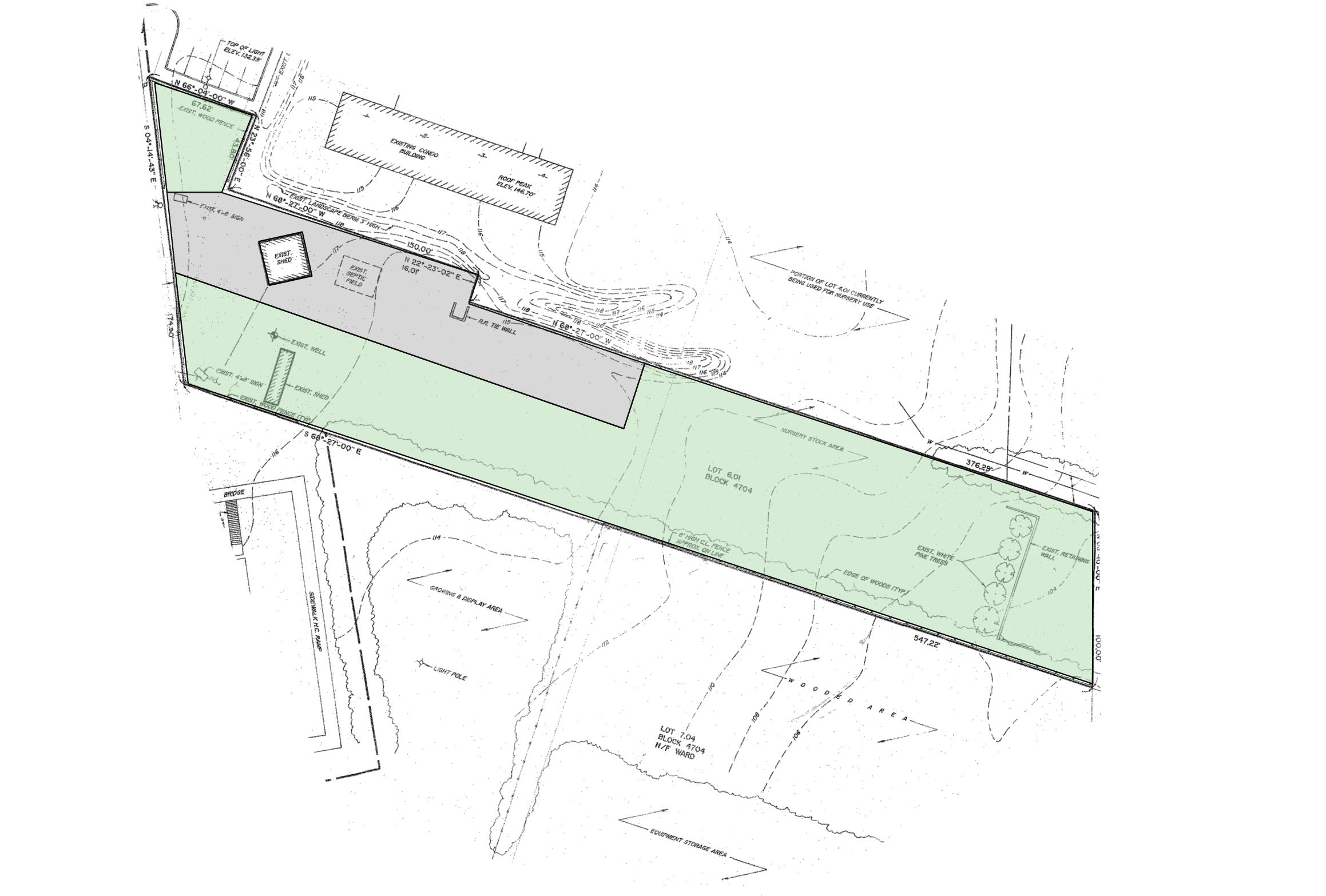


AS-BUILT SURVEY BY:  
 LAPATKA ASSOCIATES INC.  
 12 ROUTE 17 NORTH, SUITE 230  
 PARAMUS, NJ 07652  
 LAST REVISED ON APRIL 3, 2023

# PROPOSED SITE PLAN 2023

SCALE=1"=30'



SURVEY BY:  
 ANDREW MARSHALL JR.  
 RIDGEWOOD, NJ  
 LAST REVISED IN 1999

# EXISTING SITE PLAN 1999

## GENERAL NOTE

1. NURSERY STOCK AREA INCLUDES BUT IS NOT LIMITED TO TREES, SHRUBS, ASSORTED PLANTS, HARDSCAPING MATERIALS, IRRIGATION MATERIAL, LIGHTING MATERIAL, DRAINAGE MATERIAL, AND BULK MATERIAL.
2. EQUIPMENT STORAGE AREA INCLUDES BUT IS NOT LIMITED TO TRUCKS, TRAILERS, AND CONSTRUCTION EQUIPMENT.

## PROPOSED KEY - 2023

- NURSERY STOCK AREA
- PARKING AREA
- 14' 0" LAMP POST
- PROPOSED GREEN GIANT ARBORVITAE

## ZONING TABLE

ZONE: AH-3  
 BLOCK 4704 LOT 6.01  
 D&G LANDSCAPING

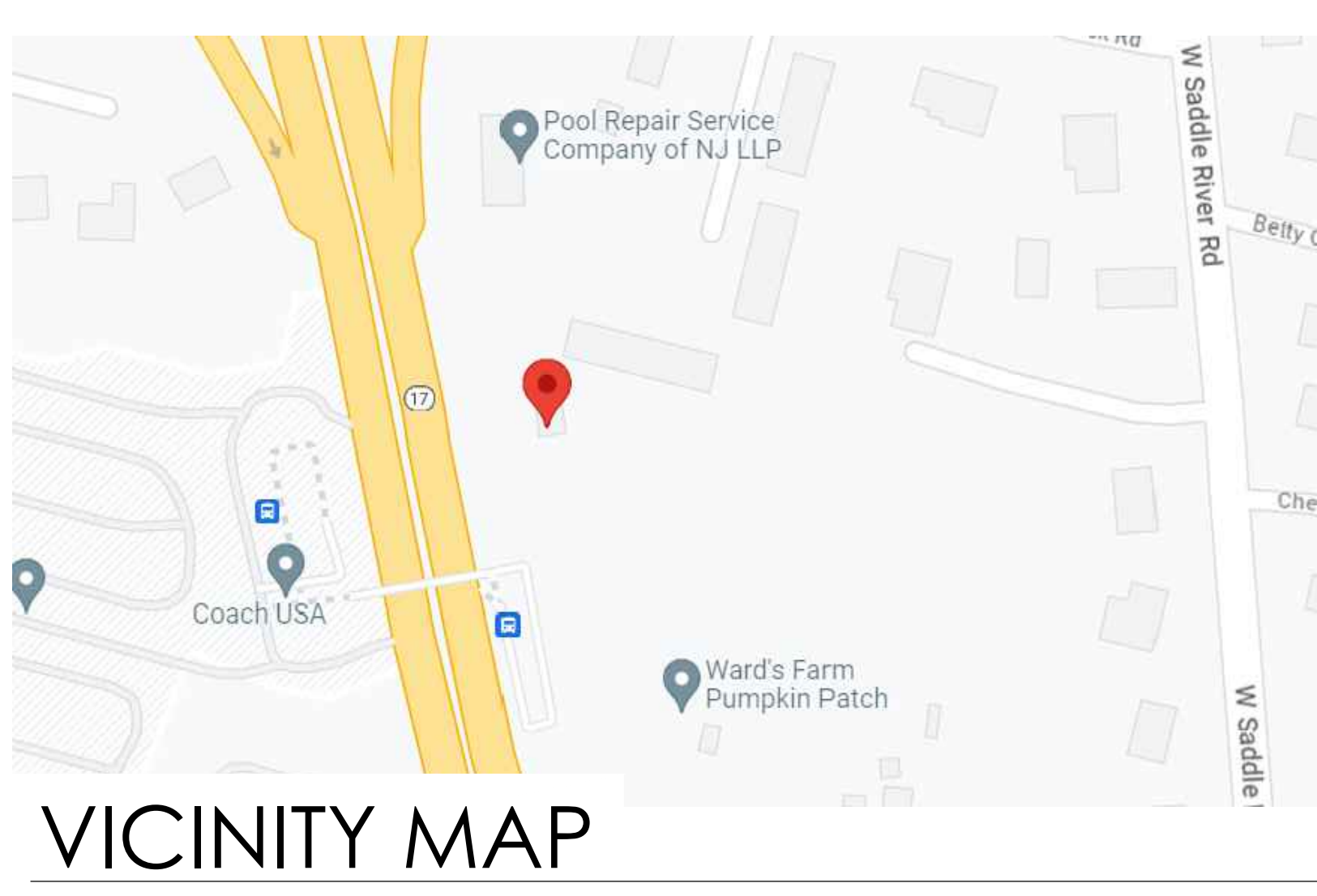
	REQUIRED	EXISTING	PROPOSED	VARIANCE REQUIRED
Min Lot Size	0.5 acres	1.344 acres	no change	No
Min Lot Width	100'	100'	no change	No
Min Lot Depth	100'	552'	no change	No
Side Yard Setback	50'	9.6'	no change	No
Front Yard Setback	50'	59.7'	no change	No
Rear Yard Setback	50'	472.8'	no change	No
Max F.A.R. (%)	50%	1.30%	no change	No
Max Coverage by Improvements (%)	75%	51.50%	no change	No
Max Building Height	40'	1 story	no change	No

## LOT COVERAGE

Item	EXISTING (SF)	PROPOSED (SF)	Variance
Ex. Building	533	-	
Ex. Sheds	256	-	
Ex. Gravel (Parking)	12,428	-	
Ex. Gravel (Nursery Stock & Equipment Storage)	15,928	-	
Ex. Concrete Bins	665	-	
Ex. Slate Walkway	15	-	
Ex. Boulder Wall	301	-	
Coverage by Building	789	-	
	1.3%	0.0%	No
Coverage by Improvement	30,126	-	
	51.5%	0.0%	No

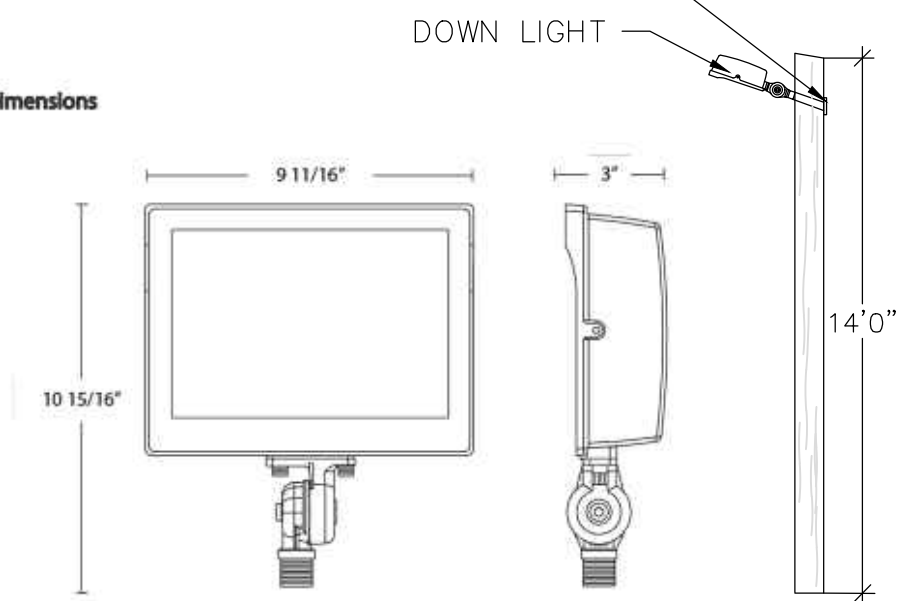
## Plant Schedule

Sym	Scientific Name	Common Name	Quantity	Size
TP1	<i>Thuja plicata</i>	Green Giant Arborvitae	9	6'-7'
TP2	<i>Thuja plicata</i>	Green Giant Arborvitae	3	7'-8'
TP3	<i>Thuja plicata</i>	Green Giant Arborvitae	20	10'-12'



## VICINITY MAP

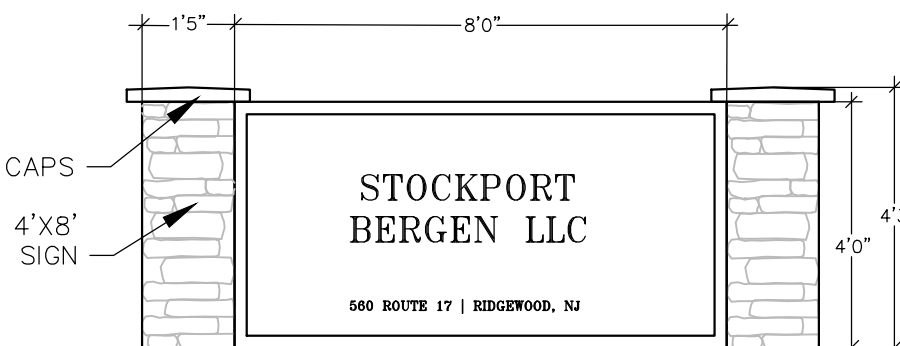
LIGHT FIXTURE TO BE BOLTED TO A 6X6 POST PAINTED BLACK. ALL HARDWARE BLACK OR OIL RUBBED BRONZE.



Driver Info		LED Info	
Type	Constant Current	Watts	80W
120V	0.80A	Color Temp	3000K/4000K/5000K
208V	0.50A	Color	83-85 CRI
240V	0.40A	Accuracy	100,000 Hours
277V	0.35A	L70 Lifespan	100,000 Hours
Input Watts	39.4-82.1W	Lumens	5356-11509
		Efficacy	130.7-146.1 lm/W

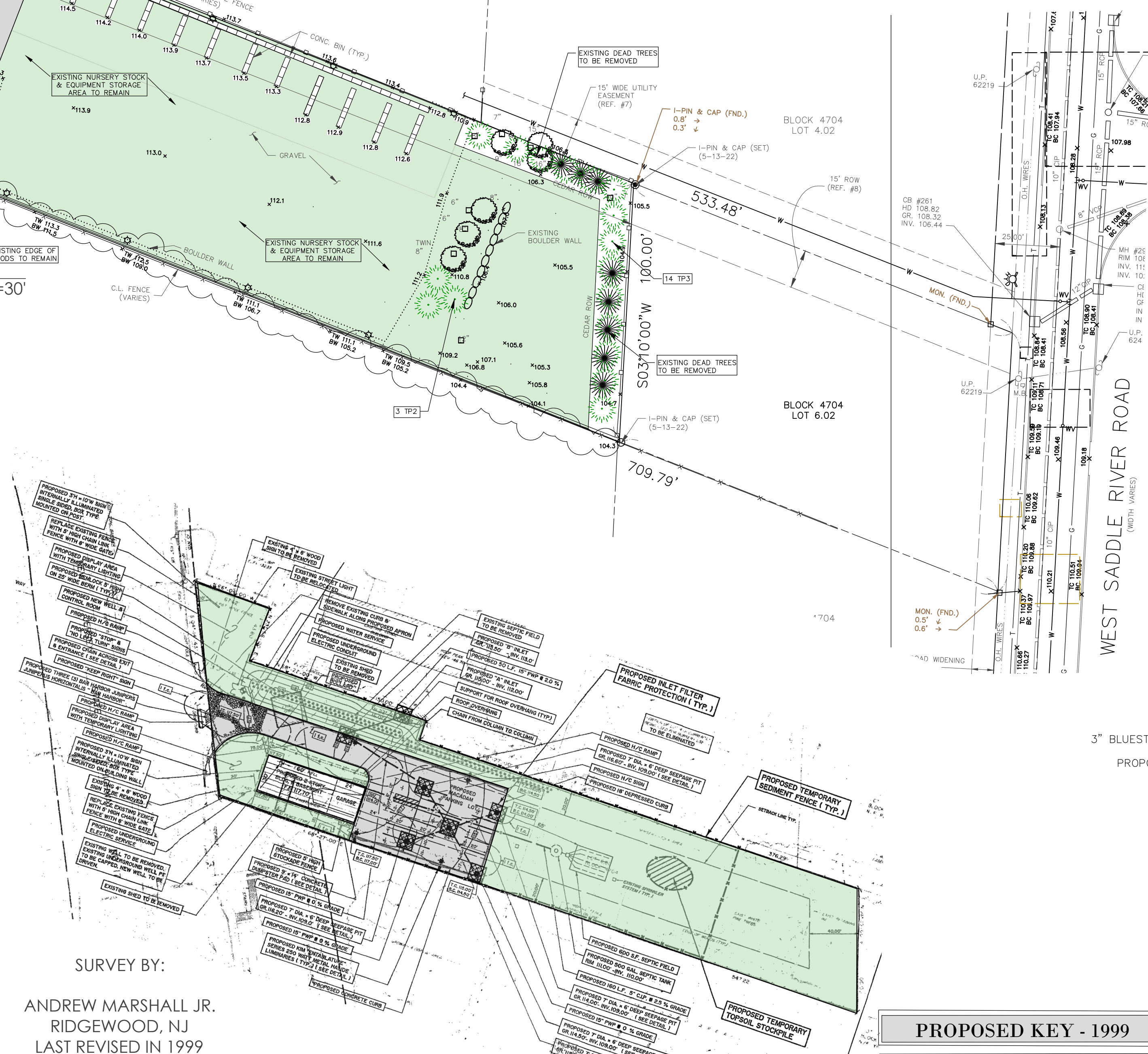
## LAMP POST LIGHT

- GENERAL NOTES:
1. LIGHT TO BE MOUNTED ON A 14" WOOD 6"x6" POST TO SHINE IN A DOWNWARD DIRECTION.
  2. LIGHT TO PROVIDE SECURITY AND SUFFICIENT LIGHTING TO FACILITATE SAFE OPERATIONS DURING PERMISSIBLE OPERATION HOURS.
  3. OPERATIONAL HOURS FOR LIGHTING WILL BE FROM 8AM TO 9PM EXCEPT FROM THANKSGIVING TO CHRISTMAS WHERE HOURS ARE EXPANDED TO 8AM TO 11PM.
  4. DURING CLOSING HOURS, SECURITY LIGHTING WILL BE OPERATIONAL AND USED WHEN NEEDED.



## PROPOSED SIGN

- GENERAL NOTES:
1. SIGN LETTERS TO BE BACKLIT AND DIRECTLY LIGHTED.
  2. NO LIGHT SHALL BE PROJECTED BEYOND THE SIGN.
  3. ALL SIGN LIGHTS NOT TO EXCEED 75 FOOTCANDELS.



SURVEY BY:  
 ANDREW MARSHALL JR.  
 RIDGEWOOD, NJ  
 LAST REVISED IN 1999

# PROPOSED SITE PLAN 1999

## PROPOSED KEY - 1999

- NURSERY STOCK AREA
- PARKING AREA

**D&G LANDSCAPING**  
 BLOCK 4704 LOT 6.01  
 560 ROUTE 17  
 RIDGEWOOD, NEW JERSEY

LANDSCAPE ARCHITECTURE  
 NATURAL SYSTEMS  
 NATIVE PLANTS

**Biosphere**  
 Landscape Architecture  
 180 OLD TAPPAN ROAD, BUILDING 5 SUITE 4  
 OLD TAPPAN, NJ 07675  
 INFO@BIOSPHERE.COM  
 T. 201.296.3628

DATE	DRN BY
5.02.2023	WRB
7.24.2023	WRB
11.03.2023	WRB
2.21.2024	WRB

**PROJECT TITLE**  
 PROPOSED SITE PLAN

**SEAL + SIGNATURE**

William R. Boyce  
 Landscape Architect  
 NJ - A500773  
 NY - 002080

**DRAWING TITLE**  
 PROPOSED SITE PLAN

DATE: 05.02.23  
 PROJECT: 23-BIO-DG  
 DRAWING BY: WRB  
 SCALE: Varies  
 APPROVED BY:

SIGNATURE/TITLE	DATE

L.101