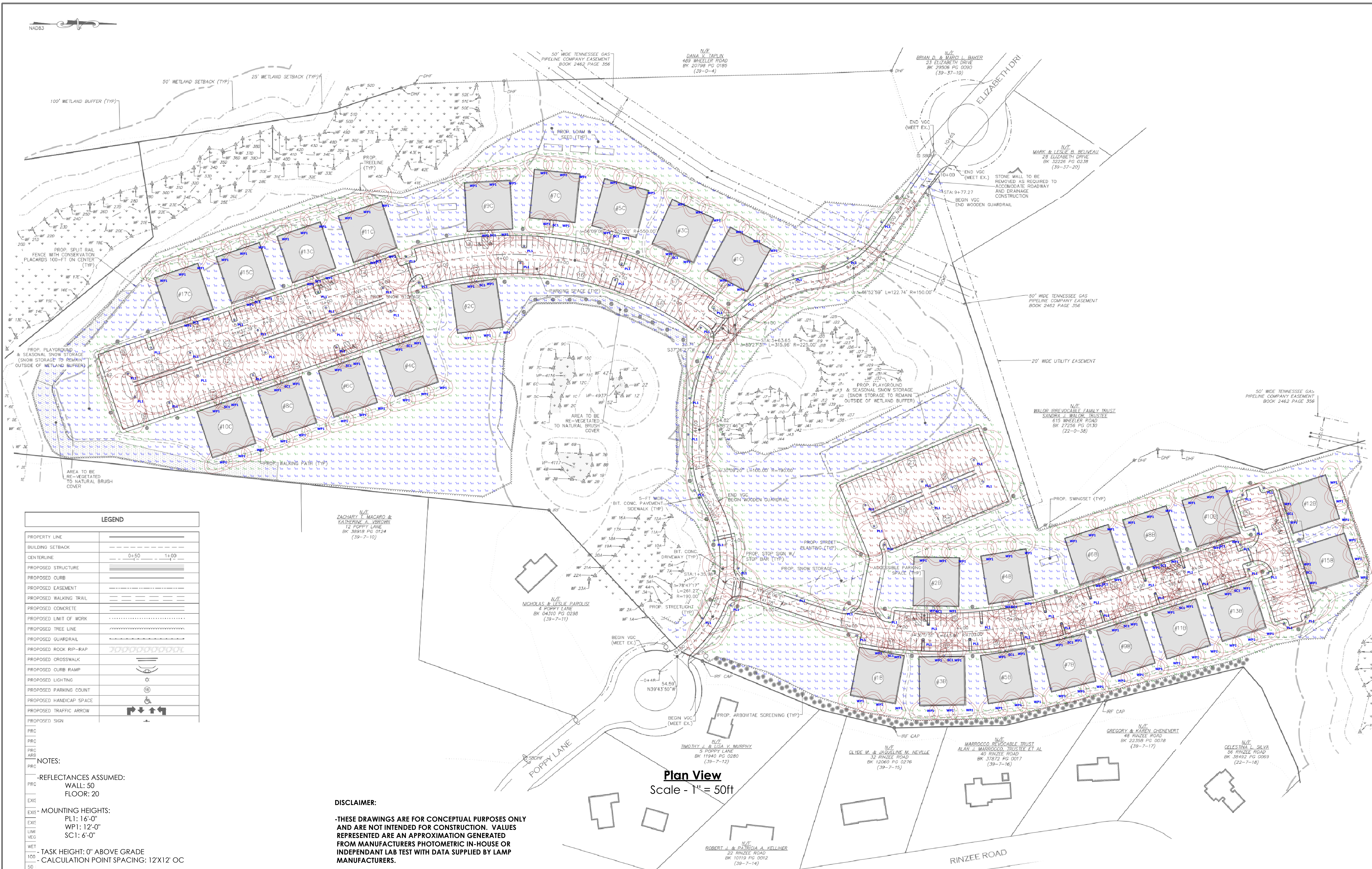
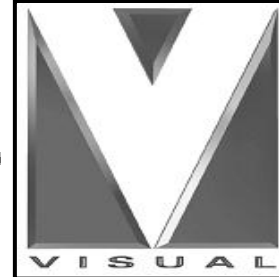




LEGEND	
PROPERTY LINE	---
BUILDING SETBACK	---
CENTERLINE	0+50 1+00
PROPOSED STRUCTURE	▬
PROPOSED CURB	▬
PROPOSED EASEMENT	---
PROPOSED WALKING TRAIL	---
PROPOSED CONCRETE	---
PROPOSED LIMIT OF WORK	---
PROPOSED TREE LINE	---
PROPOSED GUARDRAIL	---
PROPOSED ROCK RIP-RAP	XXXXXX
PROPOSED CROSSWALK	---
PROPOSED CURB RAMP	---
PROPOSED LIGHTING	☆
PROPOSED PARKING COUNT	○
PROPOSED HANDICAP SPACE	○
PROPOSED TRAFFIC ARROW	→
PROPOSED SIGN	+

NOTES:

REFLECTANCES ASSUMED:
WALL: 50
FLOOR: 20

MOUNTING HEIGHTS:
PL1: 16'-0"
WP1: 12'-0"
SC1: 6'-0"

TASK HEIGHT: 0" ABOVE GRADE
CALCULATION POINT SPACING: 12'X12' OC

DISCLAIMER:

THESE DRAWINGS ARE FOR CONCEPTUAL PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION. VALUES REPRESENTED ARE AN APPROXIMATION GENERATED FROM MANUFACTURERS PHOTOMETRIC IN-HOUSE OR INDEPENDANT LAB TEST WITH DATA SUPPLIED BY LAMP MANUFACTURERS.

SCHEDULE

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Light Loss Factor	Wattage
□	PL1	68	Lithonia Lighting	ESX1 LED P2 30 R3 HS	ESX1 TYPE 3 HOUSE SIDE SHIELD MOUNTED @ 16'-0" AFF *ADVISE POLE*	0.9	97.5852
□	WP1	140	Lithonia Lighting	WPX1 LED P1 30K OPTIONS FINISH	WPX1 WALL MOUNTED @ 12'-0" AFF	0.9	11.49
○	SC1	28	Zhongshan Rixiao Optoelectronic Technology Co., Ltd	OUT-WIC-BLJ	WILLOW OUTDOOR	0.9	13.24

STATISTICS

DESCRIPTION	SYMBOL	AVG.	MAX	MIN.	MAX/MIN	AVG/MIN
GROUND	+	0.5 fc	8.1 fc	0.0 fc	N/A	N/A
PAVEMENT	+	2.8 fc	13.2 fc	0.0 fc	N/A	N/A

Murphys Farm
09-10-2025