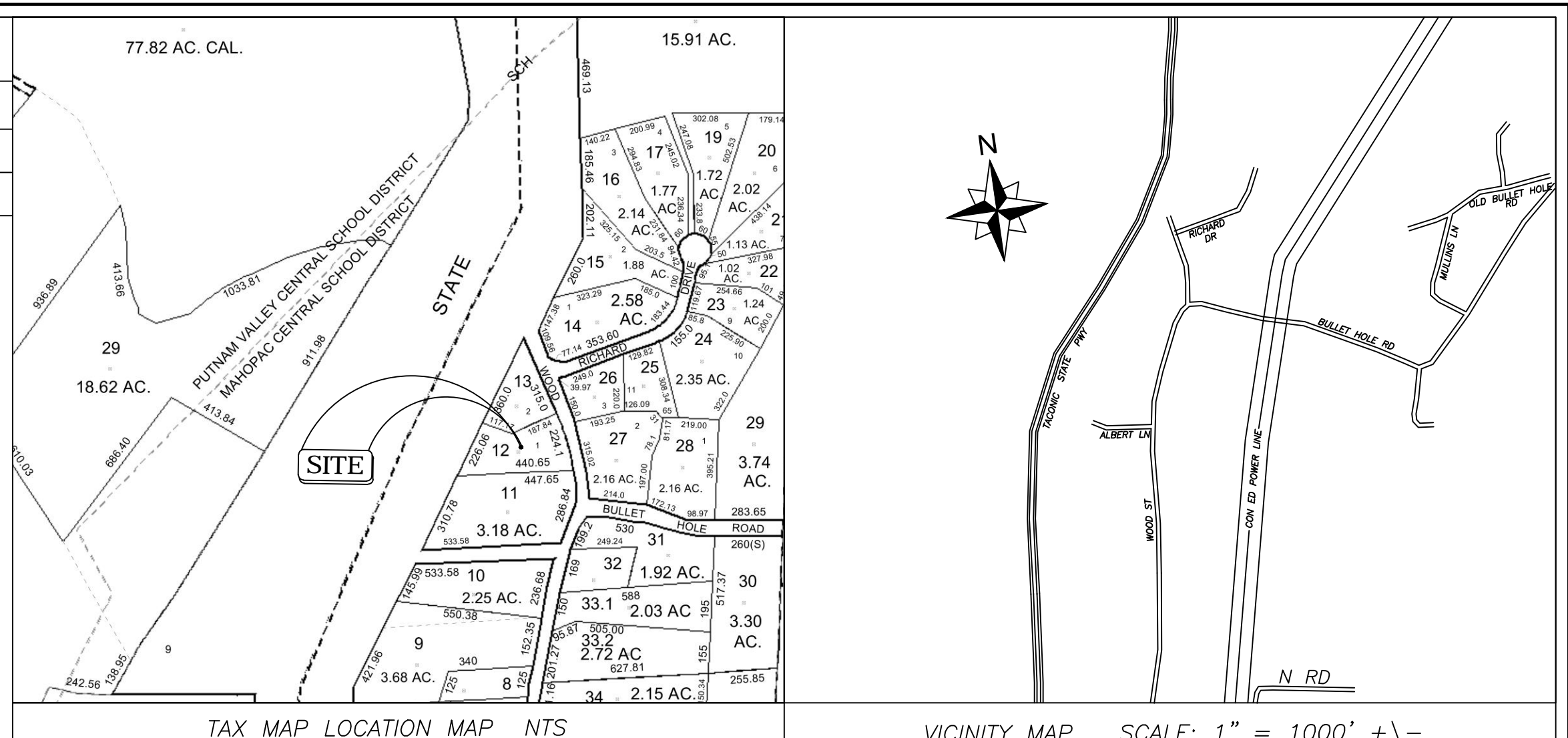


Slopes Table			
Minimum Slope	Maximum Slope	Acres	Color
0.00%	20.00%	1.41 ac.	
20.00%	300.00%	0.17 ac.	



ADJACENT PROPERTY OWNERS

ADDRESS	TM #	OWNER NAME AND ADDRESS
361 Wood Street 10541	63-4-13	Rocco Fusco, 361 Wood Street, Mahopac, NY, 10541
360 Wood Street 10541	63-4-26	Martin Vuksanaj, 360 Wood Street, Mahopac, NY, 10541
354 Wood Street 10541	63-4-27	Scott Rosenblit, 354 Wood Street, Mahopac, NY, 10541
351 Wood Street NY, 10541	63-4-11	Mike's Lawn Service, 225 Wood Street, Mahopac, NY, 10541

WESTGATE THUNDERSERIES

FLD2-15CW-KN FLD2-15WW-KN
LED BULLET FLOOD LIGHTS WITH KNUCKLE

ELECTRICAL SPECIFICATIONS:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 15W
- Power factor: >0.9
- Efficiency: 100LUM/W

HOUSING SPECIFICATIONS:

- Die-cast aluminum with powder coat finish (Bronze)
- Cord type: 18" STW 18/3 AWG cable
- Operating temperature: -40° - 104°F
- Maintenance free
- High light transmittance, anti-UV & fire resistant PC
- Westgate's powerful bullets
- Housings: 12" NTP knuckle
- Life span: 70,000 Hrs.
- IP Rating: IP65, Wet Locations

CERTIFICATIONS: UL, DLC

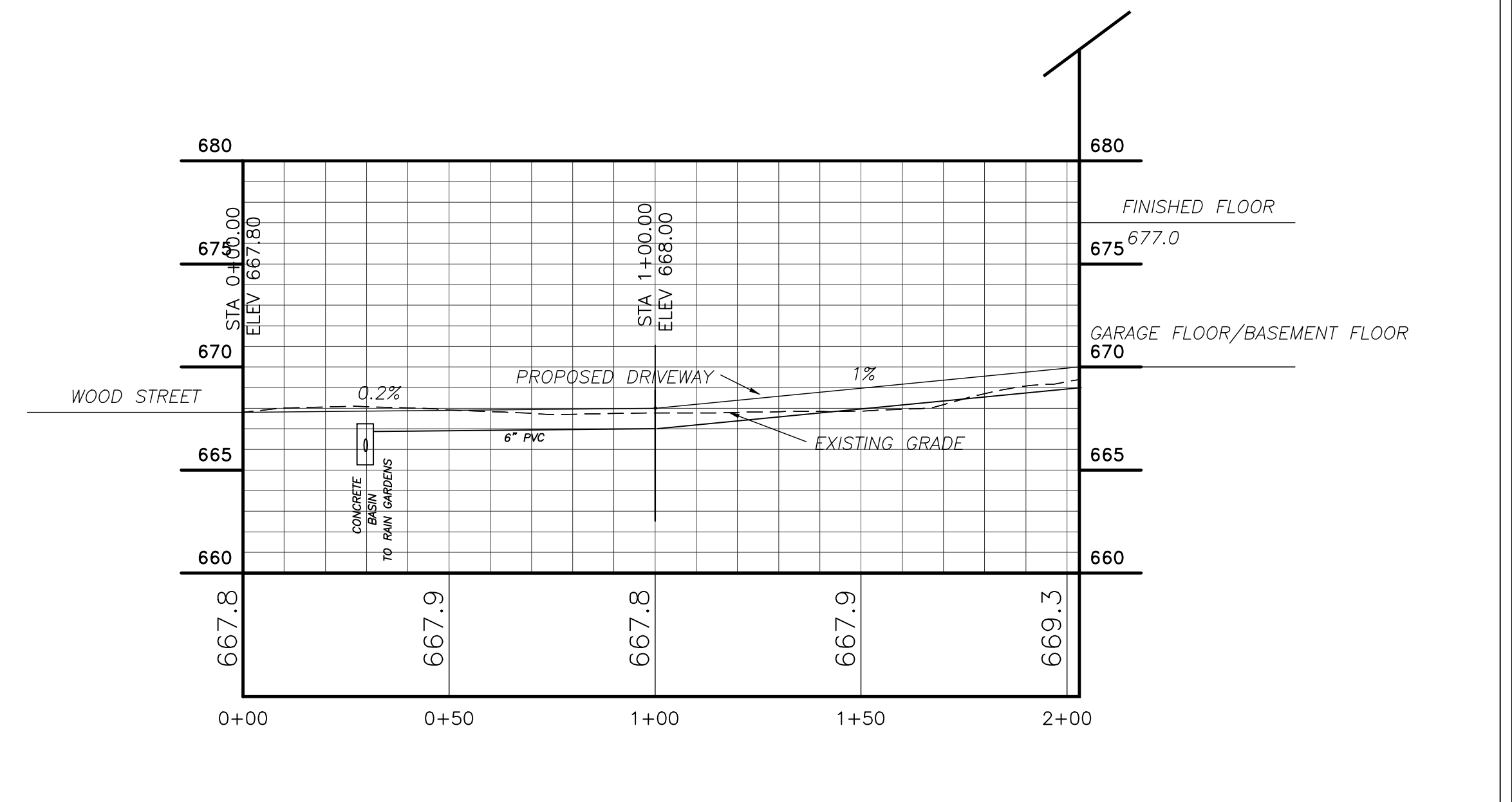
WESTGATE THUNDERSERIES

FLD2-15CW-KN FLD2-15WW-KN
LED BULLET FLOOD LIGHTS WITH KNUCKLE

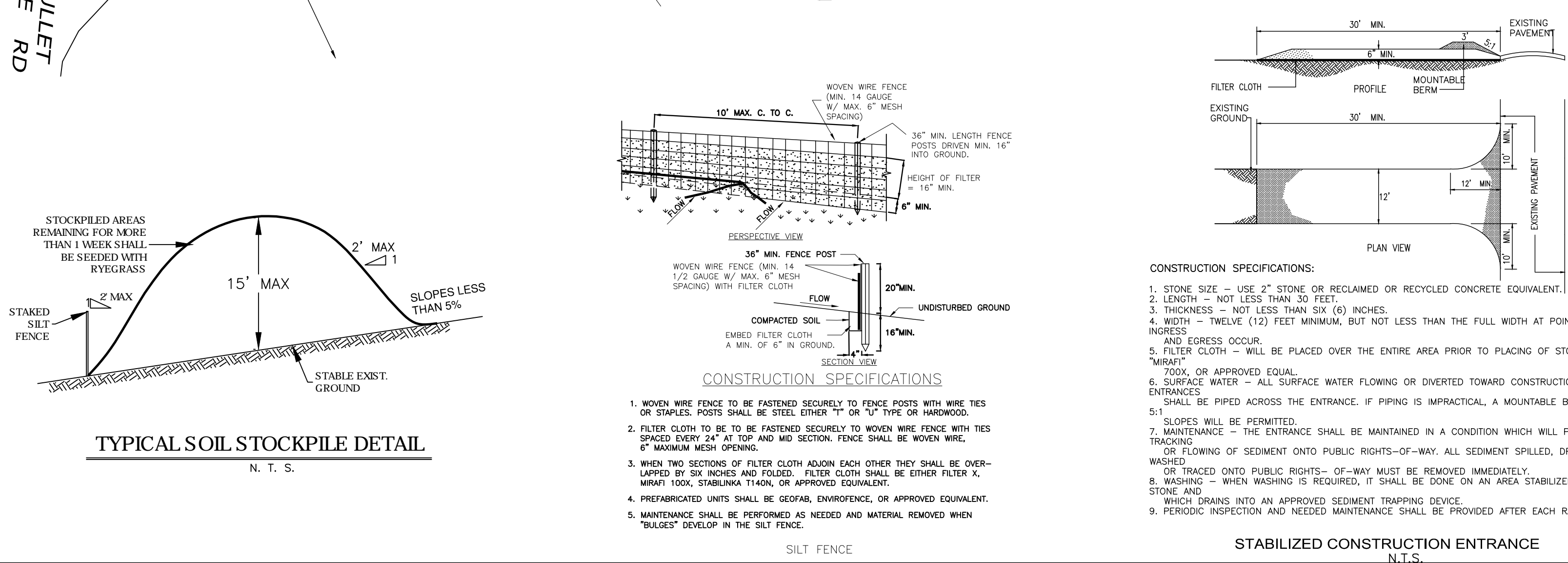
SPECTRAL POWER DISTRIBUTION & CHROMATICITY DIAGRAM

PHOTOMETRY:

Beam Width	Beam Angle	Beam Diameter	Beam Area	Beam Length
15.46 ft	30.8°	39.1 ft	1513 sq ft	15.46 ft
3.86 ft	7.72°	9.1 ft	82 sq ft	3.86 ft
1.72 ft	3.43°	4.1 ft	17 sq ft	1.72 ft
0.97 ft	1.93°	2.2 ft	5 sq ft	0.97 ft
0.62 ft	1.24°	1.4 ft	2 sq ft	0.62 ft
0.43 ft	0.86°	1.0 ft	1 sq ft	0.43 ft



PROFILE SCALE:
HORIZ: 1"=30'
VERT: 1"=6'



PLANNING BOARD APPROVAL

APPROVED BY THE PLANNING BOARD OF THE TOWN OF PUTNAM VALLEY, PUTNAM COUNTY, NY, BY RESOLUTION DATED _____

ANY CHANGE, ERASURE, MODIFICATION OR REVISION TO THIS PLAN AS APPROVED, SHALL VOID THIS APPROVAL.

SIGNED THIS _____ DAY OF _____, 20____

PLANNING BOARD CHAIRMAN

OWNER'S CERTIFICATION

THE UNDERSIGNED OWNER OF THE PROPERTY SHOWN HEREON IS FAMILIAR WITH THIS DRAWING(S), ITS CONTENTS, AND ITS LEGENDS AND HEREBY APPROVES THE SAME.

OWNERS NAME: _____

ALTERATION OF THIS DRAWING EXCEPT BY A LICENSED P.E. OR ARCHITECT OR LICENSED LAND SURVEYOR IS ILLEGAL. ANY ALTERATION BY A P.E. OR ARCHITECT OR SURVEYOR MUST BE INDICATED AND BEAR HIS SEAL SIGNATURE AND DATE OF ALTERATION.

NO.	DATE:	COMMENTS:
6	10-24-19	new house location
5	4-3-19	new house location
4	5-15-18	NEW OWNER
3	12-3-15	DEP
2	10-6-15	WATER COURSE
1	8-10-15	ADDED STATE WETLAND FLAGS & 100' BUFFER, DEP COMMENTS
		7 1-7-20 WETLAND VALIDATION BOX ADDED

JOHN KARELL, JR. P.E.
121 CUSHMAN ROAD
PATTERSON, NEW YORK

845-678-7884 phone
845-678-4939 fax
jck4911@yahoo.com

TACONIC WOODS INC. MIKES LAWN SERVICE 351 WOOD STREET PUTNAM VALLEY (T)	TAX MAP: 63-4-12	LATEST REVISION:
	DATED: APRIL 20, 2015	SHEET No. EC-1
EROSION CONTROL PLAN	SCALE: 1" = 30'	