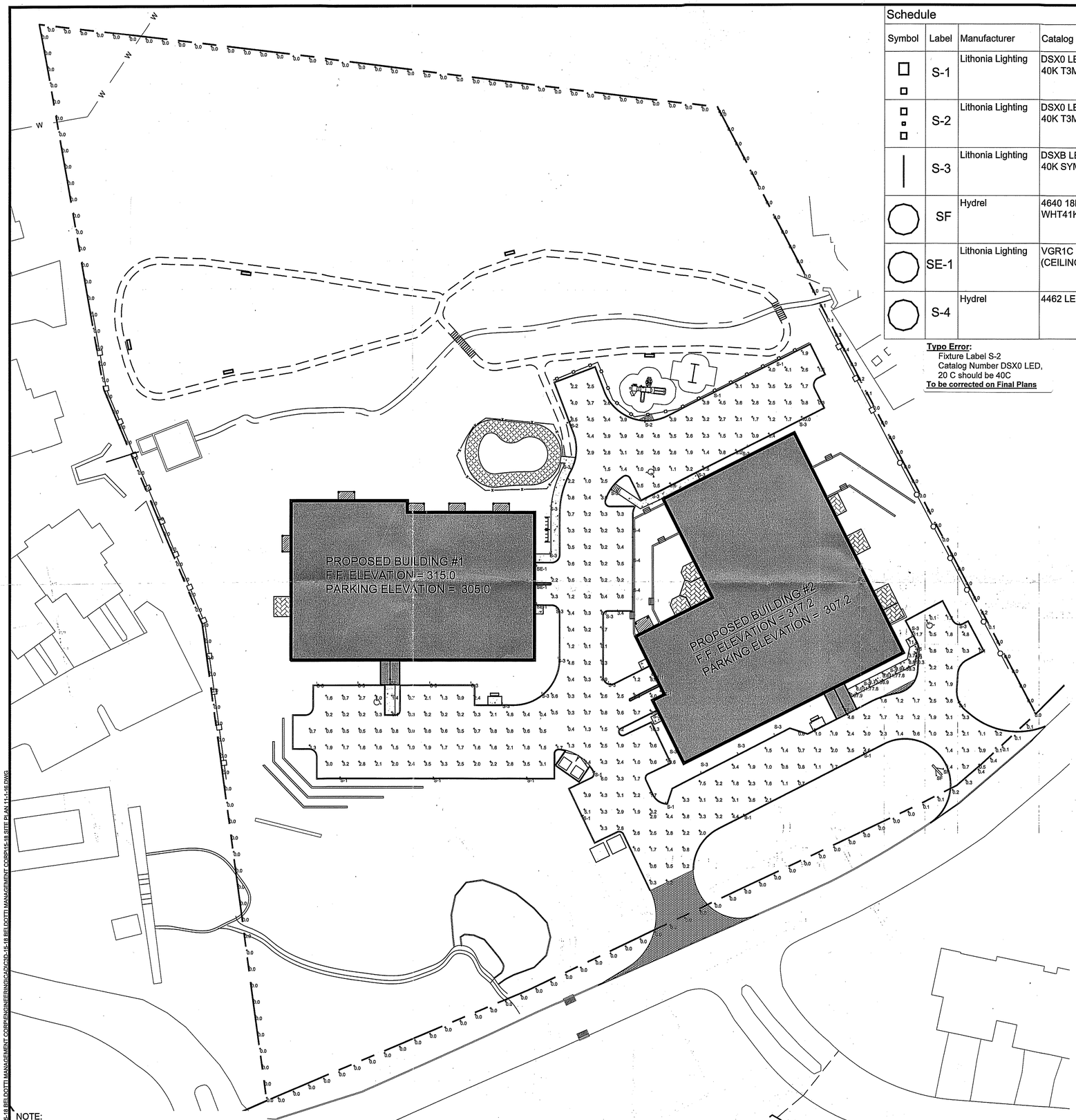

Schedule

Symbol	Label	Manufacturer	Catalog Number	Description	Number Lamps	Filename	Lamp	Light Loss Factor	Wattage
	S-1	Lithonia Lighting	DSX0 LED 20C 700 40K T3M MVOLT 4	DSX0 LED with 20 LEDs @700 mA, 4000K, Type 3 Medium Optics 4	1	DSX0_LED_20C_700_40K_T3M_MVOLT.ies 4	LED	0.9	45
	S-2	Lithonia Lighting	DSX0 LED 20C 700 40K T3M MVOLT	DSX0 LED with 20 LEDs @700 mA, 4000K, Type 3 Medium Optics	1	DSX0_LED_20C_700_40K_T3M_MVOLT.ies	LED	0.9	90
	S-3	Lithonia Lighting	DSXB LED 16C 530 40K SYM	D-SERIES BOLLARD WITH 16 4000K LEDS OPERATED AT 530mA AND SYMMETRIC DISTRIBUTION	1	DSXB_LED_16C_530_40K_SYM.ies	LED	0.9	28
	SF	Hydrel	4640 18LED WHT41K HSP	6.25"DIA. X 9.25"H. LED LUMINAIRE CLEAR LENS	1	4640_18LED_WHT41K_HSP.ies		0.9	19.62
	SE-1	Lithonia Lighting	VGR1C 50LED 3500K (CEILING MOUNT)	GATEWAY DEEP CAST ROUND LED FIXTURE WITH POLYCARBONATE LENS	1	VGR1C_50LED_3500K_(CEILING_MOUNT).ies	(3) 3500K LED BOARDS	0.9	52
	S-4	Hydrel	4462 LED WHT53K FL	11-1/16"L. X 5-15/16"H. X 6-7/8"D. UNDERWATER FIXTURE	1	4462_LED_WHT53K_FL.ies		0.9	14.81

Typo Error:
Fixture Label S-2
Catalog Number DSX0 LED,
20 C should be 40C
To be corrected on Final Plans

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Building 1 Parking	+	1.5 fc	4.8 fc	0.2 fc	24.0:1	7.5:1
Building 2 Entries and Front Parking	+	2.0 fc	11.7 fc	0.1 fc	117.0:1	20.0:1
Building 2 Handicap Ramp	+	6.8 fc	11.7 fc	3.5 fc	3.3:1	1.9:1
Middle Parking and Garage Entrances	+	1.9 fc	16.3 fc	0.1 fc	163.0:1	19.0:1
Rear Parking Area	+	2.8 fc	10.0 fc	0.3 fc	33.3:1	9.3:1
Site Trespass	+	0.0 fc	0.4 fc	0.0 fc	N/A	N/A

Note

1. These calculations are based on the listed fixtures only. Substitution of these fixtures will void all calculations.
2. Acuity Brands Lighting reserves the right to withdraw these copyrighted plans from the public record if substitutions occur.
3. ALL SUBSTITUTIONS REQUIRE NEW CALCULATIONS BASED ON THE FIXTURES SUPPLIED.

LEGEND

PROPERTY LINE / RIGHT OF WAY
PROPOSED CURB
EDGE OF WETLAND
100' WETLAND BUFFER

0 15 30 60
SCALE: 1"=30'-0"

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NY Industrial Code Rule 753 requires no less than two working days notice, but not more than ten days notice.
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NOTE:
1. *THIS IS NOT A SURVEY.* ALL SURVEY INFORMATION SHOWN ON THIS PLAN HAS BEEN TAKEN FROM SURVEY MAP PREPARED BY JOSEPH R. LINK, DATED 03/07/15, LAST REVISED 06/08/15. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR ITS ACCURACY.

P:\2015\15-18 BELDOTTI MANAGEMENT CORP\ENGINEERING\CAD\C3D-15-18 BELDOTTI MANAGEMENT CORP\15-18 SITE PLAN 11-1-16.DWG

NOTE: UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DRAWING IS A VIOLATION OF SECTION 7209 (2) OF THE NEW YORK STATE EDUCATION LAW.

PROJECT # 15-18

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Engineer:
Joseph C. Riina, P.E.
NYS Lic. No. 64431

Revisions:

No.	Date	Comments:
1	1/9/15	Town Comments
2	2/7/15	Town Comments
3	1/25/16	Town Comments
4	11/7/16	Rev. Lighting Plan

SCALE: 1" = 30'
DRAWN BY: TK
DATE: 9/25/15

LIGHTING PLAN

SITE PLAN
PREPARED FOR
PARTH KNOLLS LLC.
87 HAWKES AVENUE
Town of Ossining Westchester County, NY

Sheet C-112