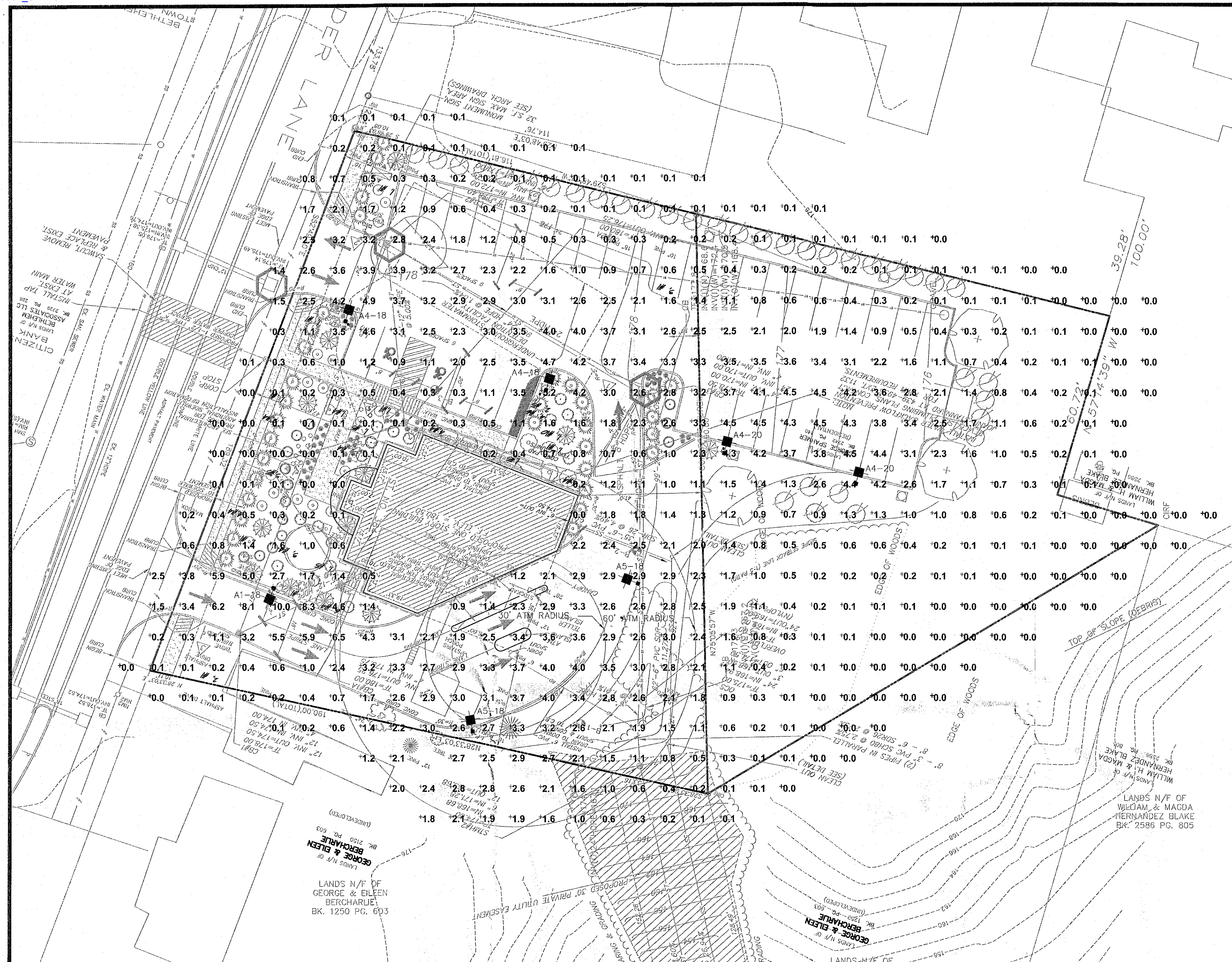




LUMINAIRE SCHEDULE					
FIXTURE	Qty	Catalog Number	Description	Lamp	Watts
A-18	1	LITHONIA DSXO LED 40C 1000 40K T1S MVOLT HS	DSXO LED with 40 LEDs 81000 mA , 4000K, Type 1 SHORT OPTICS WITH HOUSE-SIDE SHIELD POLE: 18 FT SQUARE STRAIGHT STEEL POLE	LED	138
A5-18	2	LITHONIA DSXO LED 40C 1000 40K T5M MVOLT	DSXO LED with 40 LEDs 81000 mA , 4000K, Type 5 MEDIUM OPTICS POLE: 18 FT SQUARE STRAIGHT STEEL POLE	LED	138
A4-18	2	LITHONIA DSXO LED 40C 1000 40K TFTM MVOLT HS	DSXO LED with 40 LEDs 81000 mA , 4000K, Type FORWARD THROW MEDIUM OPTICS WITH HOUSE SIDE SHIELD POLE: 18 FT SQUARE STRAIGHT STEEL POLE	LED	138
A4-20	2	LITHONIA DSXO LED 40C 1000 40K TFTM MVOLT HS	DSXO LED with 40 LEDs 81000 mA , 4000K, Type FORWARD THROW MEDIUM OPTICS WITH HOUSE SIDE SHIELD POLE: SQUARE STRAIGHT STEEL POLE MOUNTED AT 20 FT. (18' POLE, 2' ABOVE GRADE BASE)	LED	138

- NOTES :
- ARM-MOUNTED AREA LUMINAIRE 26"L X 13"W X 7"H 18' POLE, ZERO UPLIGHT, NIGHT FRIENDLY.
 - EXISTING CANOPY WALL PACKS AND BUILDING MOUNTED SMALL FLOOD LIGHTS ARE NOT INCLUDED IN CALCULATION.
 - LIGHTING PHOTOMETRICS MEET CURRENT TOWN OF BETHLEHEM ZONING ORDINANCE CH.128-52 LIGHTING WHICH REQUIRES ILLUMINATION AT PROPERTY LINE TO NOT EXCEED 0.2 FC, AND NEW YORK STATE ATM SAFETY ACT WHICH REQUIRES ILLUMINATION LEVELS OF 2 FC WITHIN 30 FEET AND 1 FC WITHIN 60 FEET OF AN EXTERNAL ATM.

LIGHTING DESIGN BY:
QUANTUM ENGINEERING
48 THATCHER STREET
SELKIRK, NY 12158

Weston & Sampson
1 Winner's Circle, S 130, Albany, NY
518.463.4400
www.westonandsampson.com

REVISIONS PER PLANNING BOARD / TDC COMMENTS					REVISIONS PER PLANNING BOARD / TDC COMMENTS					REVISIONS PER PLANNING BOARD / TDC COMMENTS					REVISIONS PER PLANNING BOARD / TDC COMMENTS				
No.	Date	By	App. By	Description	No.	Date	By	App. By	Description	No.	Date	By	App. By	Description	No.	Date	By	App. By	Description
1	02/09/17	JWG	DPB	DPB	2	03/03/17	JWG	DPB	DPB	3	04/06/17	RAM	DPB	DPB	4	04/07/17	RAM	DPB	DPB
5	04/07/17	RAM	DPB	DPB	6	04/07/17	RAM	DPB	DPB	7	04/07/17	RAM	DPB	DPB	8	04/07/17	RAM	DPB	DPB
9	04/07/17	RAM	DPB	DPB	10	04/07/17	RAM	DPB	DPB	11	04/07/17	RAM	DPB	DPB	12	04/07/17	RAM	DPB	DPB
13	04/07/17	RAM	DPB	DPB	14	04/07/17	RAM	DPB	DPB	15	04/07/17	RAM	DPB	DPB	16	04/07/17	RAM	DPB	DPB
17	04/07/17	RAM	DPB	DPB	18	04/07/17	RAM	DPB	DPB	19	04/07/17	RAM	DPB	DPB	20	04/07/17	RAM	DPB	DPB
21	04/07/17	RAM	DPB	DPB	22	04/07/17	RAM	DPB	DPB	23	04/07/17	RAM	DPB	DPB	24	04/07/17	RAM	DPB	DPB
25	04/07/17	RAM	DPB	DPB	26	04/07/17	RAM	DPB	DPB	27	04/07/17	RAM	DPB	DPB	28	04/07/17	RAM	DPB	DPB
29	04/07/17	RAM	DPB	DPB	30	04/07/17	RAM	DPB	DPB	31	04/07/17	RAM	DPB	DPB	32	04/07/17	RAM	DPB	DPB
33	04/07/17	RAM	DPB	DPB	34	04/07/17	RAM	DPB	DPB	35	04/07/17	RAM	DPB	DPB	36	04/07/17	RAM	DPB	DPB
37	04/07/17	RAM	DPB	DPB	38	04/07/17	RAM	DPB	DPB	39	04/07/17	RAM	DPB	DPB	40	04/07/17	RAM	DPB	DPB
41	04/07/17	RAM	DPB	DPB	42	04/07/17	RAM	DPB	DPB	43	04/07/17	RAM	DPB	DPB	44	04/07/17	RAM	DPB	DPB
45	04/07/17	RAM	DPB	DPB	46	04/07/17	RAM	DPB	DPB	47	04/07/17	RAM	DPB	DPB	48	04/07/17	RAM	DPB	DPB
49	04/07/17	RAM	DPB	DPB	50	04/07/17	RAM	DPB	DPB	51	04/07/17	RAM	DPB	DPB	52	04/07/17	RAM	DPB	DPB
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65	04/07/17	RAM	DPB	DPB	66	04/07/17	RAM	DPB	DPB	67	04/07/17	RAM	DPB	DPB	68	04/07/17	RAM	DPB	DPB
69	04/07/17	RAM	DPB	DPB	70	04/07/17	RAM	DPB	DPB	71	04/07/17	RAM	DPB	DPB	72	04/07/17	RAM	DPB	DPB
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93	04/07/17	RAM	DPB	DPB	94	04/07/17	RAM	DPB	DPB	95	04/07/17	RAM	DPB	DPB	96	04/07/17	RAM	DPB	DPB
97	04/07/17	RAM	DPB	DPB	98	04/07/17	RAM	DPB	DPB	99	04/07/17	RAM	DPB	DPB	100	04/07/17	RAM	DPB	DPB
101	04/07/17	RAM	DPB	DPB	102	04/07/17	RAM	DPB	DPB	103	04/07/17	RAM	DPB	DPB	104	04/07/17	RAM	DPB	DPB
105	04/07/17	RAM	DPB	DPB	106	04/07/17	RAM	DPB	DPB	107	04/07/17	RAM	DPB	DPB	108	04/07/17	RAM	DPB	DPB
109	04/07/17	RAM	DPB	DPB	110	04/07/17	RAM	DPB	DPB	111	04/07/17	RAM	DPB	DPB	112	04/07/17	RAM	DPB	DPB
113	04/07/17	RAM	DPB	DPB	114	04/07/17	RAM	DPB	DPB	115	04/07/17	RAM	DPB	DPB	116	04/07/17	RAM	DPB	DPB
117	04/07/17	RAM	DPB	DPB	118	04/07/17	RAM	DPB	DPB	119	04/07/17	RAM	DPB	DPB	120	04/07/17	RAM	DPB	DPB