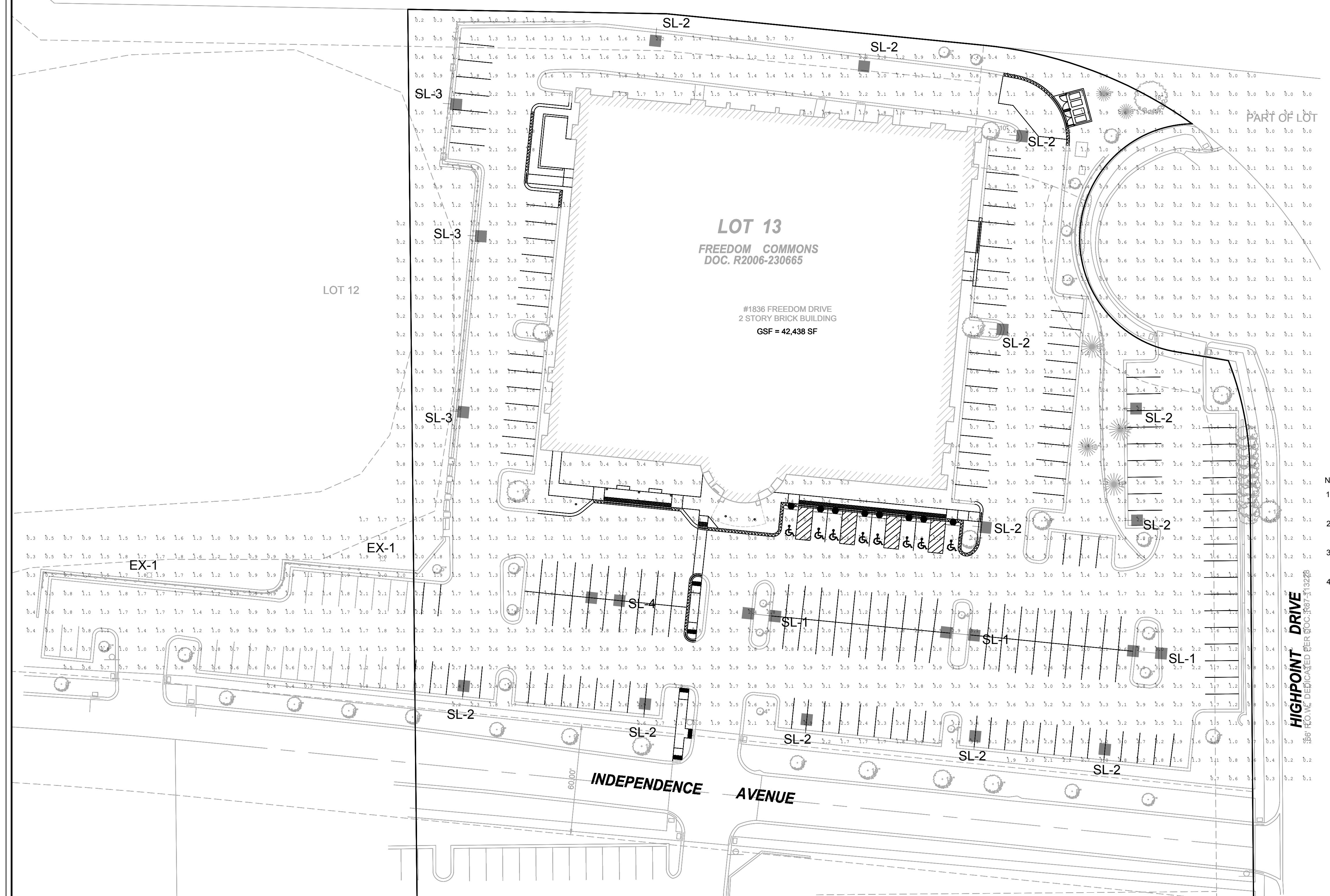


80' NORTHERN ILLINOIS GAS RIGHT - OF - WAY LOT 3
NORTHERN ILLINOIS GAS COMPANY
LISLE TOWNSHIP ASSESSMENT PLAT NO. 1
DOC. R1964-028040



SITE LIGHTING FIXTURE SCHEDULE							
SYMBOL	DESCRIPTION	QUANTITY	LLF	COLOR	MOUNTING	CONFIG.	CATALOG NO. & NOTES
EX-1	EXISTING FIXTURES, EXISTING POLE TO REMAIN. LITHONIA LIGHTING, KAD AREA LIGHT, LUMINAIRE POWER PACKAGE 60C, 137W, TYPE V DISTRIBUTION	2	0.75	4000K	25'-0" POLE ON 3'-0" EX. CONCRETE FOUNDATION, 28'-0" MOUNTING HEIGHT	1 FIXTURE	KAD-60C-1000-40K-R5-MVOLT
SL-1	REPLACE EXISTING FIXTURES, EXISTING POLE TO REMAIN. LITHONIA LIGHTING, D-SERIES SIZE 1 LED AREA LIGHT, LUMINAIRE POWER PACKAGE P2, 68W, TYPE III MEDIUM DISTRIBUTION	3	0.75	4000K	24'-0" POLE ON 1'-0" EX. HELIX FOUNDATION, 25'-0" MOUNTING HEIGHT	2 FIXTURE @ 180 DEG.	DSX1-LED-P2-40K-70CRI-T3M-MVOLT
SL-2	REPLACE EXISTING FIXTURE, EXISTING POLE TO REMAIN. LITHONIA LIGHTING, D-SERIES SIZE 1 LED AREA LIGHT, LUMINAIRE POWER PACKAGE P5, 138W, TYPE III MEDIUM DISTRIBUTION	12	0.75	4000K	24'-0" POLE ON 1'-0" EX. HELIX FOUNDATION, 25'-0" MOUNTING HEIGHT	1 FIXTURE	DSX1-LED-P5-40K-70CRI-T3M-MVOLT
SL-3	REPLACE EXISTING FIXTURE, EXISTING POLE TO REMAIN. LITHONIA LIGHTING, D-SERIES SIZE 1 LED AREA LIGHT, LUMINAIRE POWER PACKAGE P5, 138W, TYPE III MEDIUM DISTRIBUTION	3	0.75	4000K	25'-0" POLE ON 3'-0" EX. CONCRETE FOUNDATION, 28'-0" MOUNTING HEIGHT	1 FIXTURE	DSX1-LED-P5-40K-70CRI-T3M-MVOLT
SL-4	REPLACE EXISTING FIXTURES, EXISTING POLE TO REMAIN. LITHONIA LIGHTING, D-SERIES SIZE 1 LED AREA LIGHT, LUMINAIRE POWER PACKAGE P2, 68W, TYPE III MEDIUM DISTRIBUTION	1	0.75	4000K	22'-0" POLE ON 3'-0" EX. CONCRETE FOUNDATION, 25'-0" MOUNTING HEIGHT	2 FIXTURE @ 180 DEG.	DSX1-LED-P2-40K-70CRI-T3M-MVOLT

CALCULATED LIGHTING LEVELS (FOOT CANDLES)					
	AVERAGE	MAX	MIN	AVG/MIN	MAX/MIN
EXISTING SITE PARKING LOT AREA	1.96	3.7	0.6	3.27	6.17



D-Series Size 1 LED Area Luminaire
Gating fixture
d-series

Introduction
The modern styling of the D-Series features a highly refined aesthetic that blends seamlessly with its environment. The D-Series offers the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.

The photometric performance results in sites with even light uniformity, greater pole spacing and lower power density. D-Series outstanding photometry aids in reducing the number of poles required in area lighting applications with typical energy savings of 65% and expected service life of over 100,000 hours.

Ordering Information							
DSX1 LED	Series	Forward optics	Color Temperature	Color Rendering Index	Description	Voltage	Mounting
DSX1 LED	P1	Other optics (POD only)	7000K	8000K	AVR: Automatic start now	120V-277V*	Skipped included
	P2	30K 3300K	7000K	8000K	T15: Type I short	POVLT (34V-480V)*	SPA: Square pin mounting
	P3	40K 4000K	7000K	8000K	T20: Type II short	XPOVLT (37V-480V)*	RPA: Round pin mounting
	P4	50K 5000K	7000K	8000K	T3M: Type III medium	BLCL: Type II back light	SPAS: Square pin mounting
	P5	50K 5000K 50K 5000K 50K 5000K	7000K	8000K	T4M: Type IV medium	BL4C: Type IV back light	RPA2: Round pin mounting
	P6	2700K	8000K	8000K	T4L: Type IV low glare	TL4G: Forward throw medium	LCCL: Left corner cut off
	P7	30K 3300K	8000K	8000K	T5W: Type V wide	RCCL: Right corner cut off	SPAS2: Square pin pole mounting #2 drilling
	P8	40K 4000K	8000K	8000K	T5M: Type VI medium	RC4C: Right corner cut off	SPAS3: Square pin pole mounting #3 drilling
	P9	50K 5000K	8000K	8000K	T6M: Type VII medium	RC4L: Right corner cut off	WPA: Wall pole
	P10	50K 5000K	8000K	8000K	T7M: Type VIII medium	MA: Man arm adjust (mounts on 2 1/8" OD horizontal arms)	

General Options	Other Options	Finish/Brand
Shipped installed NM2000 PIR	PIR2: Green pin receptacle only (comes ordered separately)*	DBRD: Dark Bronze
	PIR3: Light Almond finish 2-wire 120V surge protection	DBLD: Black
	PIR4: Natural Aluminum	DNAL: Natural Aluminum
	PIR5: White	DRBL: Bright chrome
	PIR6: High flow motion sensor 8-40 mounting height ambient sensor	DRBL: Bright chrome
	PIR7: Motion sensor 30% 120V	DRBL: Bright chrome
	PIR8: High flow motion sensor 8-40 mounting height ambient sensor	DRBL: Bright chrome
	PIR9: NEMA two-lock receptacle (comes ordered separately)*	DRBL: Bright chrome
	PIR10: NEMA two-lock receptacle (comes ordered separately)*	DRBL: Bright chrome
	PIR11: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR12: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR13: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR14: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR15: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR16: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR17: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR18: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR19: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR20: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR21: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR22: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
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	PIR24: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR25: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR26: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR27: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
	PIR28: Two-pin receptacle only (comes ordered separately)*	DRBL: Bright chrome
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