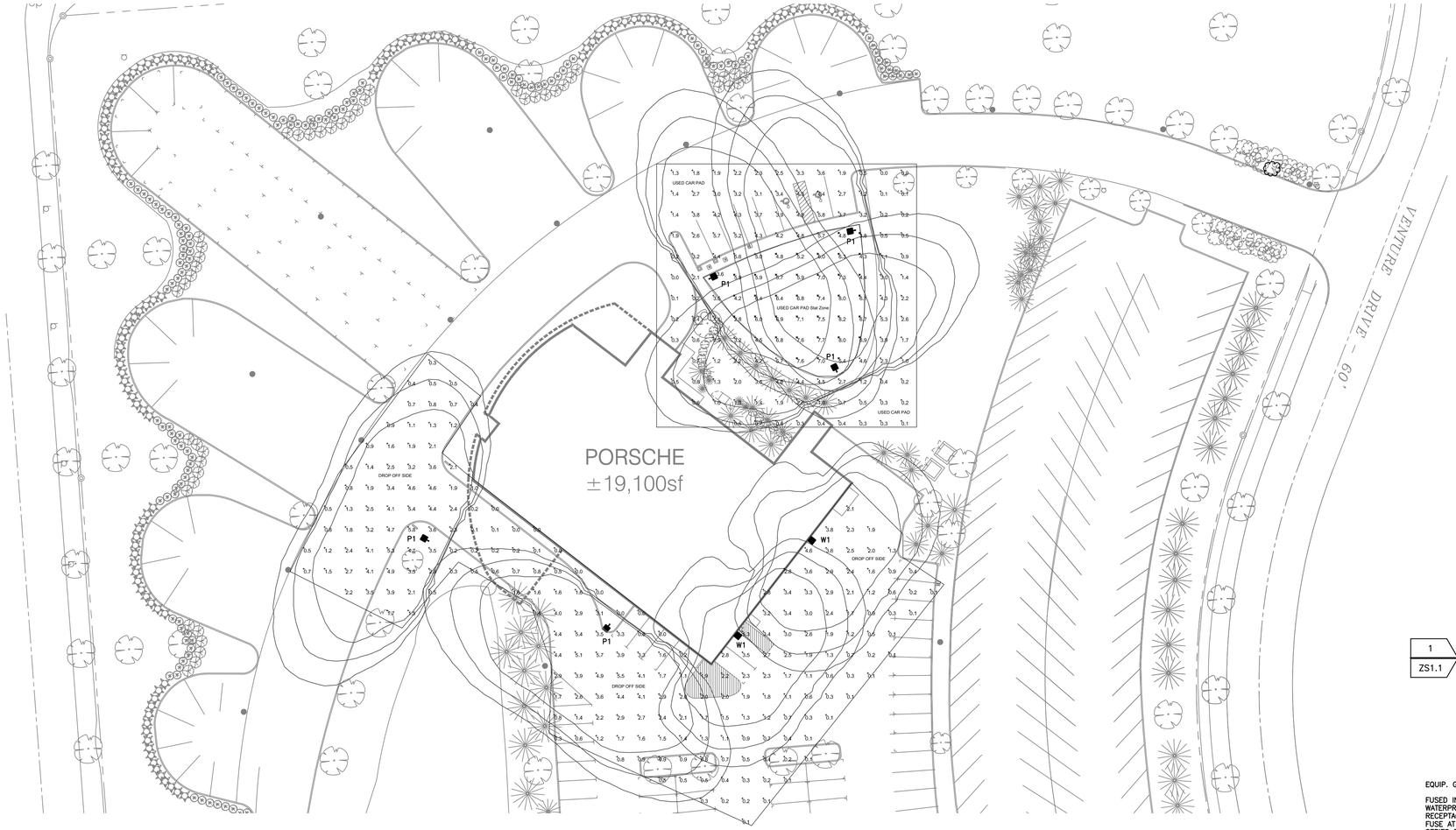


NORTH

SITE POINT BY POINT PLAN

SCALE: 1" = 30'-0"

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
DROP OFF SIDE	+	1.8 fc	3.8 fc	0.0 fc	N/A	N/A
USED CAR PAD	+	3.2 fc	8.2 fc	0.0 fc	N/A	N/A
USED CAR PAD Stat Zone	×	5.2 fc	8.2 fc	2.8 fc	2.9:1	2.2:1

Schedule											
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	P1	5	Lithonia Lighting	DSX1 LED P8 40K BLC MVOLT	DSX1 LED P8 40K BLC MVOLT	LED	1	DSX1_LED_P8_40K_BLC_MVOLT.ies	10884	0.92	207
	W1	2	Lithonia Lighting	CSXW LED 30C 1000 40K T4M	CONTOUR SERIES LED WALL-MOUNT WITH 30 400K LEDS OPERATED AT 1000mA AND PRECISION MOLDED ACRYLIC TYPE IV LENS	LED	1	CSXW_LED_30C_1000_40K_T4M.ies	10884	0.92	104

LIGHTING FIXTURE SCHEDULE

P1

POLE MOUNTED LED AREA LUMINAIRE, FULL CUTOFF, "BACKLIGHT" CONTROL DISTRIBUTION, SINGLE PIECE DIE CAST ALUMINUM HOUSING, INTEGRAL HEAT SINK FINS, IP65 RATED, PRECISION MOLDED ACRYLIC LENSES, 60 LED ARRAY, 19,885 LUMENS, 4,000'K, 70 CRI. 700 mA CLASS 1 ELECTRONIC DRIVERS, POWER FACTOR >90%, THD <20%, INTEGRAL PIR MOTION SENSOR FOR 50% REDUCTION OF LIGHTING BASED ON LACK OF OCCUPANCY. MOUNT LUMINAIRE TO 25' TALL, 4" SQUARE STRAIGHT STEEL POLE, 0.1793" THICK WALL, 7 GAUGE WITH HAND HOLE. FINISH POLE AND LUMINAIRE IN DARK BRONZE. 208V, 207 WATTS.

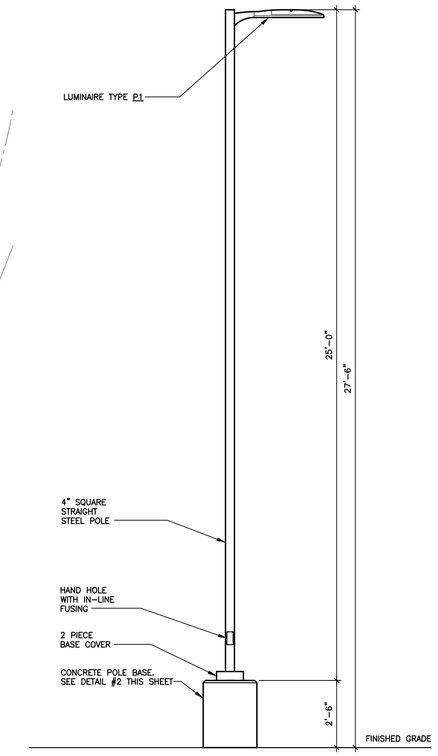
LITHONIA #DSX1LED P8 40K BLC MVOLT SPA PIRH DDBXD
POLE: #SSS 25 4G DM19AS SBC5 DDBXD
or APPROVED EQUAL.

NOTE:
FIXTURE AND POLE SPECIFIED AS DARK BRONZE, COLOR TO BE CONFIRMED WITH EXISTING POLE COLOR ON SITE PRIOR TO ORDER.

W1

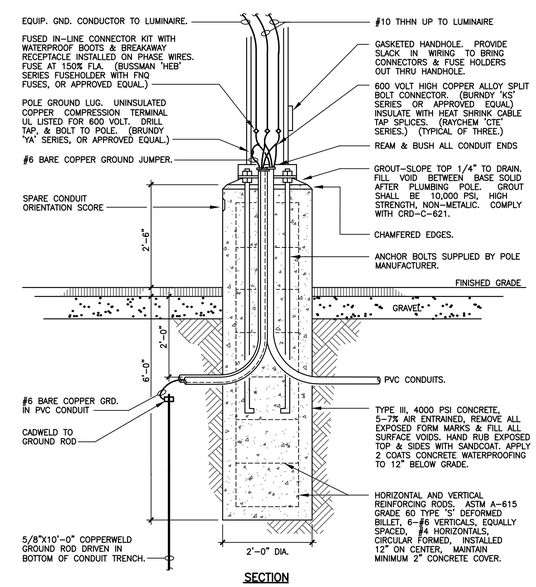
WALL MOUNTED LED AREA LIGHT, FULL CUT-OFF, DIE CAST ALUMINUM HOUSING WITH INTEGRAL HEAT SINKS, IP66 RATED WITH PRECISION MOLDED ACRYLIC PRISMS PRODUCING AN IES TYPE 4 MEDIUM DISTRIBUTION VIA 30-LED LIGHT ENGINES. 11,735 LUMENS AT 4,000'K, >70 CRI, MULTI-VOLT ELECTRONIC DRIVER. FIXTURE FINISH TO BE CONFIRMED WITH ARCHITECTURAL PLANS (BASED ON LOCATION AND COLOR OF WALL). LOCATE FIXTURE AT 18'-0" A.F.G. 208 VOLT, 104 WATTS.

LITHONIA #CSXW 30C 1000 40K T4M MVOLT <finish>;
or APPROVED EQUAL.



1 / ZS1.1 **LIGHTING FIXTURE WITH 30" POLE BASE ELEVATION**

NO SCALE



SECTION

2 / ZS1.1 **30" POLE BASE DETAIL**

NO SCALE

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Web: http://www.mcmulleneng.com

NOT FOR CONSTRUCTION
PLOTTED:

MAG PORSCHE NEW BUILDING

5825 VENTURE DRIVE, DUBLIN, OH 43017

DRAWING SET
- preliminary
- check
- bid
- permit
- construction

REVISIONS

SEAL

NOT FOR CONSTRUCTION

PROJECT NUMBER
A16-032

SHEET TITLE
ZONING SUBMITTAL SITE LIGHTING

SHEET NUMBER
ZS1.01

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