

URBAN DESIGN COMMISSION APPLICATION CITY OF MADISON

This form may also be completed online at: http://www.cityofmadison.com/planning/documents/UDCapplication.pdf

215 Martin Luther King Jr. Blvd; Room LL-100 PO Box 2985; Madison, Wisconsin 53701-2985 Phone: 608.266.4635 | Facsimile: 608.267.8739

Please complete all sections of the application, including the desired meeting date and the type of action requested.

Date Submitted: Nov. 11, 2014	☐ Informational Presentation
UDC Meeting Date: NOV. 19, 2014	Initial Approval
Combined Schedule Plan Commission Date (if applicable): _ NOV.	24, 2014 🔯 Final Approval
1. Project Address: 5712 ODANA RO Project Title (if any): SMART MOTORS - BLO	4. DEMOLITION - NEW PARKING
2. This is an application for (Check all that apply to this UDC application	at:
New Development	•
A. Project Type:	oriodaly approved between the contract of the
Project in an Urban Design District* (public hearing \$300 fee) Project in the Downtown Core District (DC) or Urban N Suburban Employment Center (SEC) or Campus Institu	/lixed-Use District (UMX) (\$150 fee, Minor Exercise ATHS (1886) tional District (CI) or Employment Campus District (EC)
☐ Planned Development (PD)	9:30 a.M.
General Development Plan (GDP)	NOV 1 1 2014
 Specific Implementation Plan (SIP) Planned Multi-Use Site or Planned Residential Comple 	· · ·
	тельный в Солитинъ
B. Signage: Comprehensive Design Review* (public hearing-\$300 fee) Signage Exception(s) in an Urban Design District (public for C. Other: Please specify:	Economic Development Street Graphics Variance* (public hearing-\$300 fee) rearing-\$300 fee)
3. Applicant, Agent & Property Owner Information:	· · · · · · · · · · · · · · · · · · ·
Applicant Name:	Company: SULLIVAN DESIGN BUILD
Street Address: 1314 EMIL ST.	City/State: MADISON WI Zip: 53713
Telephone: (604) 257-2289 Fax: (64) 257-2906	Email: LIM @ SULLIVAN DESIGNBUILD. Com
Project Contact Person: SAME AS ABOVE	Company:
Street Address:	City/State: Zip:
Telephone:() Fax:()	Email:
Project Owner (If not applicant): <u>ALLEN FOSTER - SM</u> , Street Address: <u>S901 ODANA ROAO</u> Telephone:(601) 275 · 7808 Fax:()	City/State: MANISON WI Zip: 53719 Email: A FOSTEL & SMART MOTORS . COM
4. Applicant Declarations:	•
A. Prior to submitting this application, the applicant is required to discuss the application was discussed with <u>AL MARTルリー</u> on	proposed project with Urban Design Commission staff. This
B. The applicant attests that all required materials are included in this submit the application deadline, the application will not be placed on an Urban Design	
Name of Applicant JIM TRIATIK	Relationship to Property ARCHITECT / BUILDER
Authorized Signature fun funden	Date 9-6-14



SUBMITTAL TO:

CITY OF MADISON
URBAN DESIGN COMMISSION

TYPE OF PROJECT:

Building Demolition/new parking lot 5712 Odana Road

SUBMITTED:

11/12/2014





TEL: 608.257.2289



November 12, 2014

Letter of Intent for Smart Motors - Building demolition/new parking lot 5712 Odana Road

Dear Commission Members,

Smart Motors continues to grow and needs to expand their current operations. This month we will complete construction of the building that will be used to prep new cars, referring to this as Phase 1. (It is across the street from Smart Motors main building.) This submittal is our next phase – Phase 2 – and is for the demolition of a one story wood framed office building at 5712 Odana Road and construction of a new parking lot where the building stood. The removal of 5712 Odana would make room for a new Pre-Owned auto sales building (Phase 3). Operations of the existing pre-owned sales building at 5702 Odana Road would then move to this new facility. The timeline for demolition will be this fall, with construction of the new Pre-Owned building to begin within two years. The design of Phase 3 will be submitted at a later date.

Our Project team includes:

Architect:

Jim Triatik of Sullivan Design Build

General Contractor: Sullivan Design Build

Landscape Design: Barnes Inc.

Site Engineering: Quam Engineering, L.L.C.

Site Lighting:

Rob Rudolf of Electric Construction, Inc.

If you should require additional information, please contact me at 257-2289.

Sincerely,

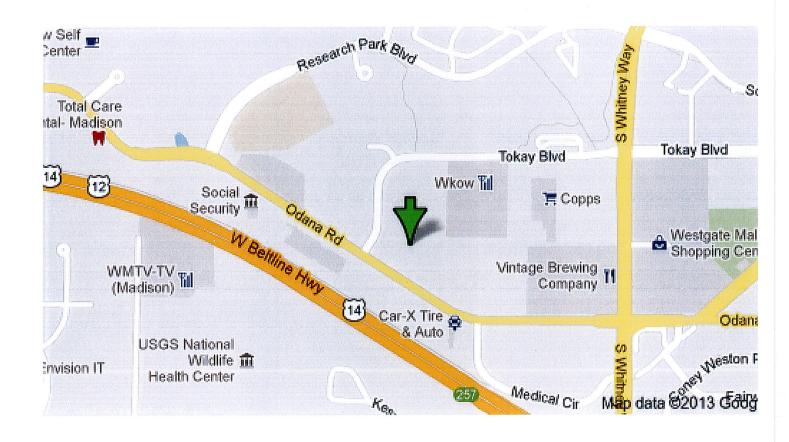
Sullivan designBUILD

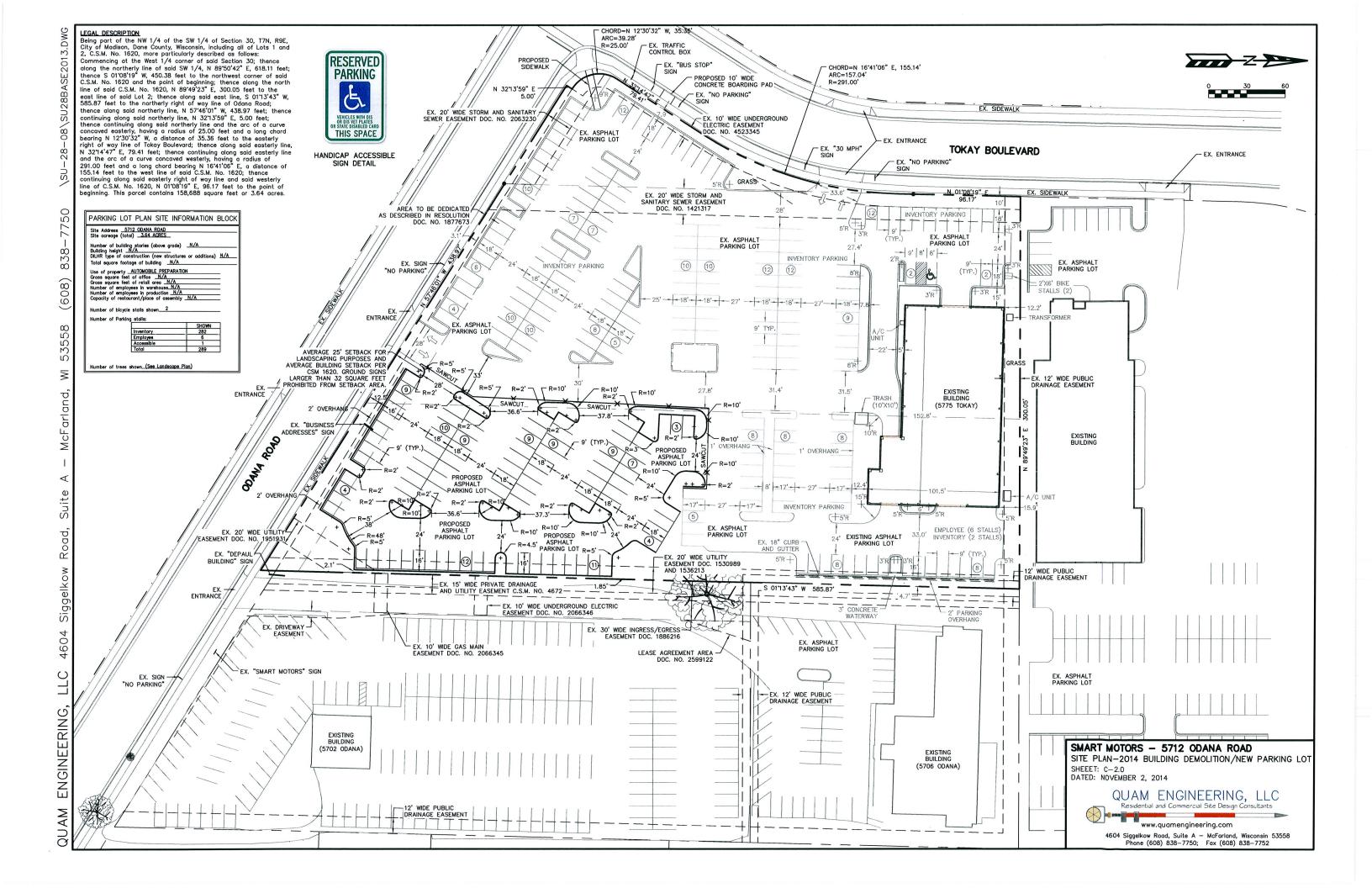
James M. Triatik, A.I.A.

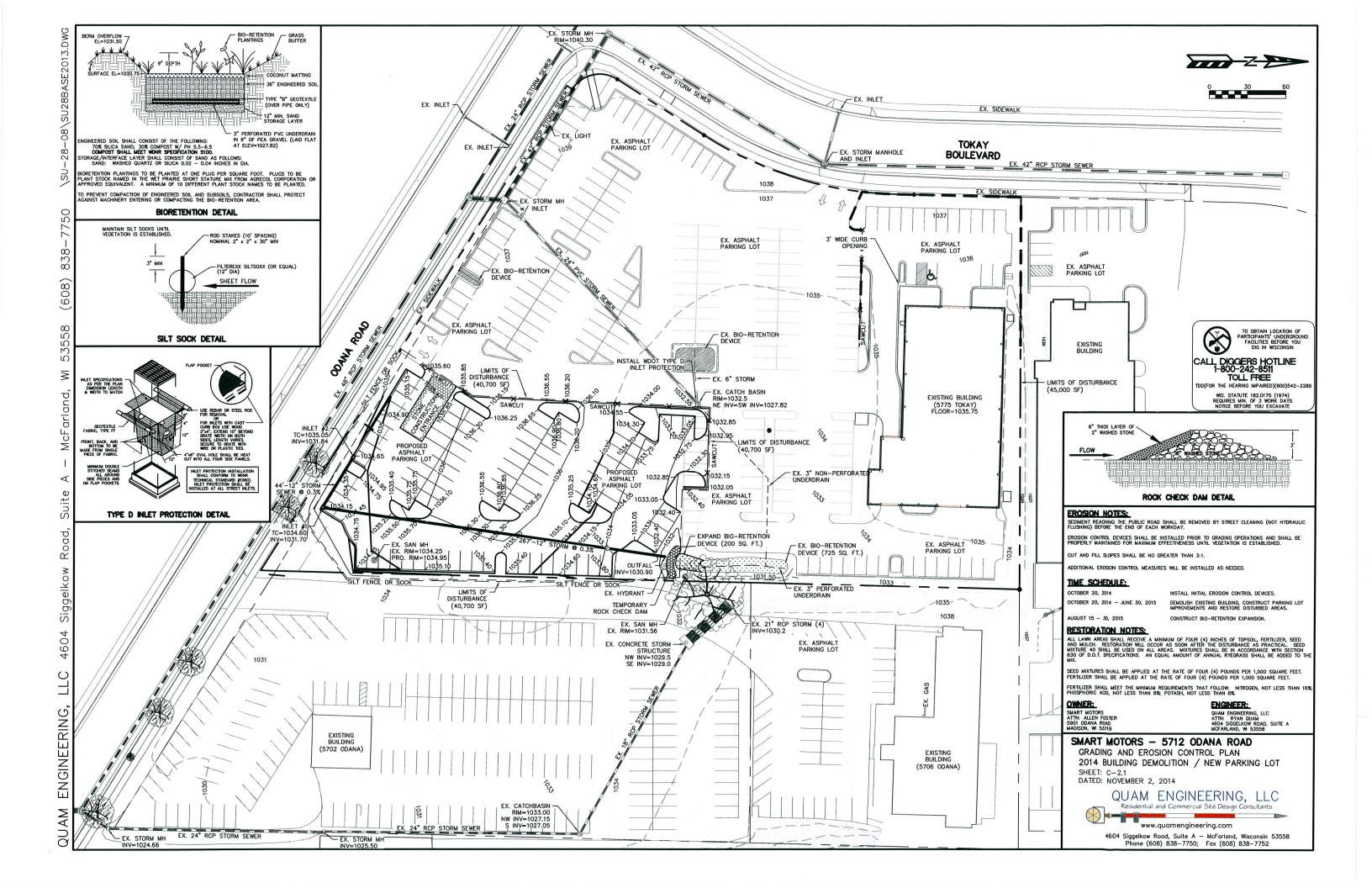
Vice President / Project Architect

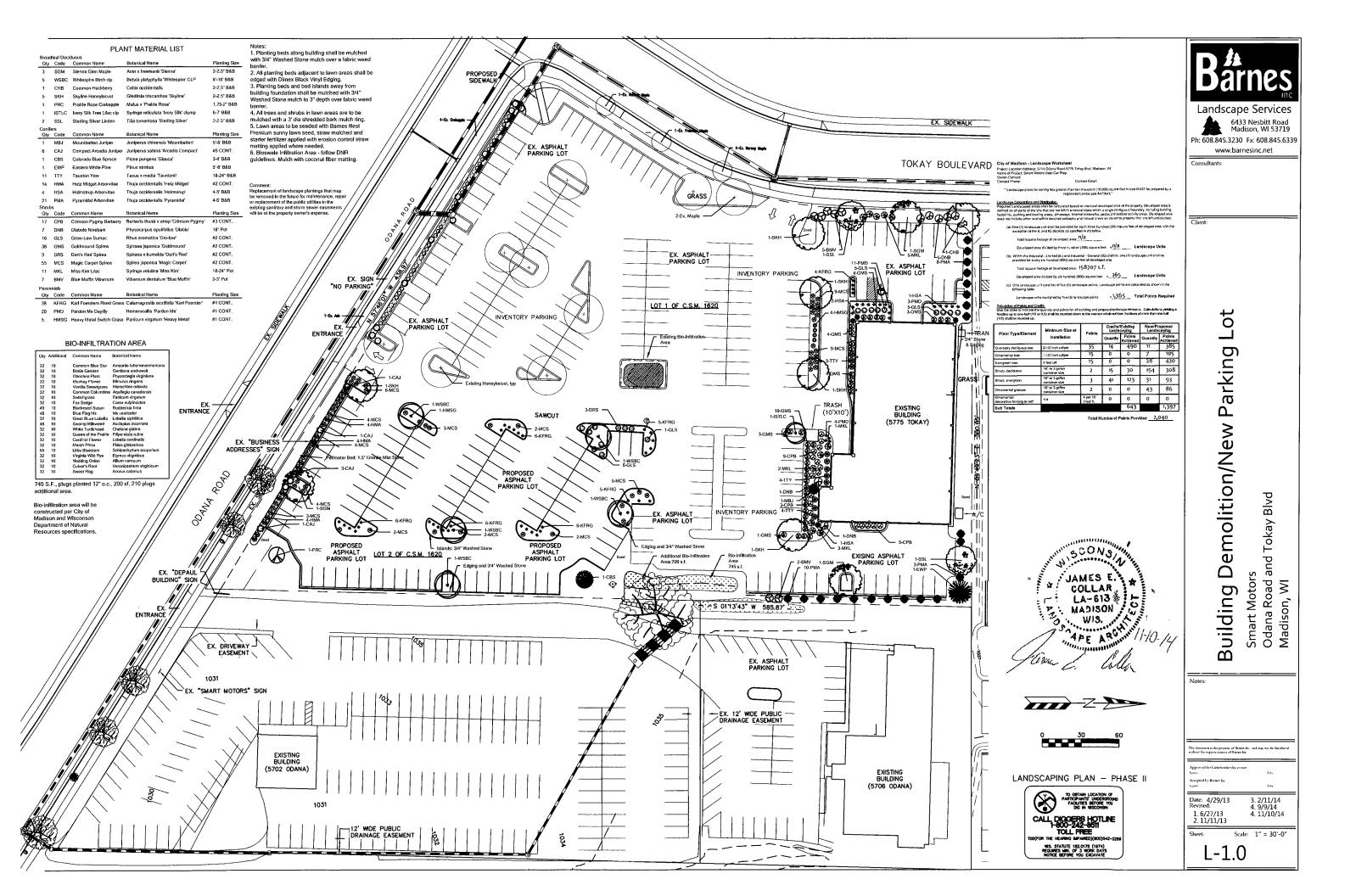


Locator Map for Smart Motors - 5712 Odana Road - building demolition















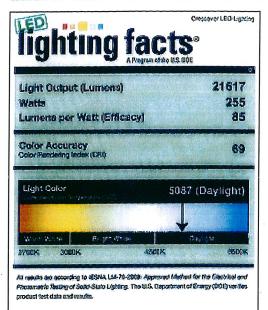


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LIGHTING FIXTURE SCHEDULE THE MANUFACTURES CATALOO NO. DESCRIPTION QUARTITY LAWS	
OA LSI X083-FT-LED-178-450 TMN FORWARD THROW WITH FLAT GLASS LENS 20' ROUND STEEL POLE ON 2' CONCRETE BASE 3 21,600 LM LED	
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TO FEET PROPERTY LINE OFFSET	REVISED:
	Electric Onstruction
	Bectrical Design, Contracting & Consulting
	2861 Index Road Medicon Wi SS7/3 (606) 271-2046 (606) 271-0760 FAX www.eckledgr.com
	SMART MOTORS — USED CAR BUILDING LIGHTING PLAN — PHASE 2
	PAGE: 1 OF 1 DATED: SEPTEMBER 9, 2014
	QUAM ENGINEERING, LLC Residential and Commercial Site Design Consultants
////	www.quamengineering.com
	4504 Siggelkow Road, Sulte A – McFarland, Wisconsin 53558 Phone (508) 838–7750: Fax (608) 838–7752

LED AREA LIGHTS - XGB3 176 LED





LI	LIGHT OUTPUT - XGB3 128						
# of LEDS			Lumens (Nominal) Type 3 Type 5 Type FT Type FTA				
Cool White	350 mA	176	17200	16600	18300	20600	
Cool	450 mA	176	20700	20000	21600	24900	
Neutral White	350 mA*	176	14600	14500	15800	18000	
Itra! \	450 mA	176	17600	17400	18900	21600	
Ne	*Preliminar		11300				

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: KGGN-P-700065 (12/12/2011)

Madel Number: XGBD FT LED 178 450 CW UE

Type: Outdoor area/reedistry fedure





ARRA









US patent D574994 & 7,828,456 and MX patent 29631 and US & Int'l, patents pending

SMARTTEC™ THERMAL CONTROL - Sensors in both optical unit and driver enclosure reduce drive current when ambient temperatures exceed 50°C. Current is lowered in imperceptible 5% increments every 5 minutes until safe operating temperature is

EXPECTED LIFE - Minimum 60,000 hours to 100,000 hours depending upon the ambient temperature of the installation location. See LSI web site for specific guidance.

LEDS - Select high-brightness LEDs in Cool White (5250°K nominal) or Neutral White (4100°K nominal) color temperature, 70 CRI (nominal).

DISTRIBUTION/PERFORMANCE - Types 3, 5, FT and FTA available. Reflectors are field rotatable. Exceptional uniformity with full cutoff creates bright environment at lower

HOUSING - Square, die-formed aluminum. Fully enclosed weather-tight housing contains factory prewired drivers and field connections.

TOP-ACCESS COVER - Tethered top-access cover provides ease of installation and allows for easy driver access. Four captive stainless-steel fasteners secure the top-access cover to the housina.

OPTICAL UNIT - Clear tempered optical grade flat glass lens sealed to aluminum housing creates an IP67 rated, sealed optical unit. Pressure stabilizing breather allows supertight IP67 protection while preventing temperature cycling from building up internal pressures and vacuums that can stress optical unit seals and components.

FIELD ROTATABLE OPTICS - Optical unit can be easily field rotated in 90° increments. Directional arrow on optics allows alignment without the unit being energized.

MOUNTING - 2-1/2" x 5-3/8" x 12" extruded aluminum arm mounting bracket shipped standard. 8" bracket available for single or D180 configurations, but must be ordered from the Options column of ordering chart. Use with 5" traditional drilling pattern on LSI steel round, square and round tapered poles, Round Pole Plate (RPP2) required for mounting to 3"-5" round poles. (See Accessory Ordering Information chart.)

ELECTRICAL - Two-stage surge protection (including separate surge protection built into electronic driver) meets IEEE C62.41.2-2002, Scenario 1, Location Category C. Available with universal voltage power supply 120-277VAC (UE - 50/60Hz input), and 347-480VAC. Optional button-type photocells (PCI) are available in 120, 208, 240, 277 or 347 volt (supply voltage must be specified). Fixture Watts: 350 mA - 195, 450 mA - 260

DRIVERS - Available in 350mA and 450mA drive currents (Drive currents are factory programmed). Components are fully encased in potting material for IP65 moisture resistance. Driver complies with FCC 47 CFR part 15 RFI/EMI standard.

OPERATING TEMPERATURE - -40°C to +50°C (-40°F to +122°F)

FINISH - Fixtures are finished with LSI's DuraGrip ® polyester powder coat finishing process. The DuraGrip finish withstands extreme weather changes without cracking or peeling, and is guaranteed for five full years. Standard colors include bronze, black, platinum plus, graphite, satin verde green, metallic silver and white. Meets requirements of ASTM B117 1000-hour salt fog and ASTM G155 1000-hour Xenon Arc UV tests (supersedes G53 UVB313).

DECAL STRIPING - LSI offers optional color-coordinated decals in 9 standard colors to accent the fixture. Decals are guaranteed for five years against peeling, cracking, or

This product, or selected versions of this product, meet WARRANTY - LSI LED fixtures carry a limited 5-year warranty.

Please consult factory for your specific requirements.

PHOTOMETRICS - Application layouts are available upon request. Contact LSI Applications Group at lighting.apps@lsi-industries.com

> SHIPPING WEIGHT (in carton) - Fixture - 44.5 lbs (20 kg) Arm - 5 lbs. (2kg) arm

LISTING - ETL listed to U.S. and Canadian safety standards. Suitable for wet locations.

Flature Type OA & OB

Praject Maine SMART MOTORS UPGRADE Catalog 3 XGB3 FT LED 176 450 CW UE WHT 07/13/12

LED AREA LIGHTS - XGB3 176 LED



LUMINAIRE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: XGB3 FTA LED 176 350 CW UE WHT PCI120 21

Prefix	Nistribution	Light Source	# of LEDs	Drive Current	Color Temperature	Input Voltage	Finish	Options
XGB3 ¹ - LED Greenbriar	FT - Forward Throw FTA - FOrward Throw Automotive 3 - Type III 5 - Type V	LED	176	350 - 350mA 450 - 450mA	CW - Cool White NW - Neutral White	UE - Universal Voltage (120-277) 347-480	BLK - Black BRZ - Bronze GPT - Graphite MSV - Metallic Silver PLP - Platinum Plus SVG - Satin Verde Green WHT - White	8BK - 8" Bracket (S and D180 only) PCI 120 - 120v Button-Type Photocell PCI 208 - 208v Button-Type Photocell PCI 240 - 240v Button-Type Photocell PCI 277 - 277v Button-Type Photocell PCI 347 - 347v Button-Type Photocell TB - Terminal Block Color Decals 45 - Light Gold 20 - Charcoal Metallic 55 - Black 94 - Blue Metallic 59 - Dark Green 51 - Dark Red 21 - Tomato Red 50 - White 700 - Aztec Silver Metallic

LUMINAIRE EPA CHART ² - XGB3 176 LED						
		8" Bracket	12" Bracke			
	Single	2.3	2.4			
學 @	D180°	4.7	4.8			
7-10	D90°		4,7			
	T90°	12" Bracket	7.2			
	TN120°	Required	7.3			
	Q90°	T	8,8			

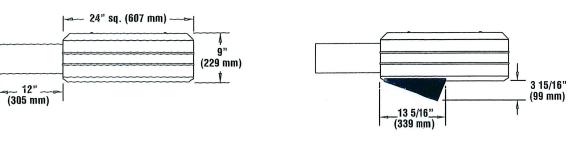
ACCESSORY ORDERING INFORMATION (Accessories are	field installed)
Description	Order Number
XGB3-176 - HSS - House Side Shield (Black only)2	482002 BLK
XGB3-176 - LSS - House Side Shield Left Side (Black only)2	482002 BLK
XGB3-176 - RSS - House Side Shield Right Side (Black only)2	482002 BLK
RPP2 - Round Pole Plate	162914BLK
BKS-BO-WM-*-CLR - Wall Mount Plate	123111CLR
BKA-BO-RA-8-CLR - Radius Arm	169010CLR
BKU-BO-S-19-CLR - Upsweep Bracket for round or square poles	144191CLR

NOTES:

1 - Use with 5" traditional drilling pattern

2- House Side Shield adds to fixture EPA. Consult factory

DIMENSIONS



House Side Shield (482002BLK)

07/13/12 Protect Marge SMART MOTORS UPGRADE J Fisture Type OA XGB3 FT LED 176 450 CW UE WHT