APPLICATION FOR URBAN DESIGN COMMISSION

REVIEW AND APPROVAL

AGENDA ITEM#	
Project #	
Legistar #	

	DATE SUBMITTED:	Action Requested Informational Presentation Initial Approval and/or Recommendation	
	UDC MEETING DATE:	Final Approval and/or Recommendation	
<u>-</u> •	PROJECT ADDRESS: 2501 East Springs Drive	<u> </u>	<u> </u>
٠.	ALDERMANIC DISTRICT:17		1
		_Arlan Kay, Architecture Network Inc	: 2
— →1	1415 Pflaum Rd	_116 E Dayton St	
ろ	Madison, WI 53716	_Madison, WI 53703	1
PLEA	CONTACT PERSON: _ Arlan Kay, Architecture Net		1
	well as a fee) School, Public Building or Space (Fee may be re New Construction or Addition to or Remodeling Sq. Ft. X Planned Commercial Site	Urban Design District * (A public hearing is required a equired) g of a Retail, Hotel or Motel Building Exceeding 40,000	
	(See Section B for:) New Construction or Exterior Remodeling in C-	4 District (Fee required)	
	(See Section C for:) R.P.S.M. Parking Variance (Fee required)		
	(See Section D for:) Comprehensive Design Review* (Fee required) Street Graphics Variance* (Fee required)		
	Other		

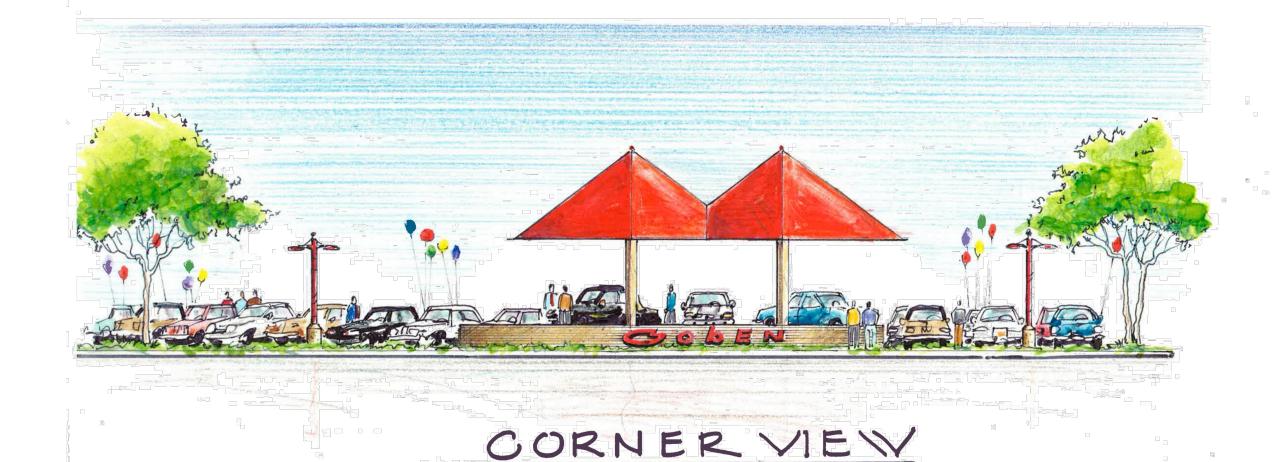
*Public Hearing Required (Submission Deadline 3 Weeks in Advance of Meeting Date)

Where fees are required (as noted above) they apply with the first submittal for either initial or final approval of a project.





JOBEN CARS East Springs Drive



SHEET INDEX

- TS1.1 TITLE SHEET
- DP-1.0 OVERALL DEVELOPMENT PLAN (11X17 Only)
- DP-1.1 AERIAL PHOTO DEVELOPMENT (11X17 Only)
- C1.0 SITE PLAN
- C1.1 SITE GRADING, UTILITY, STORM WATER PLAN
- L-1.0 LANDSCAPE PLAN
- C3.1 SITE LIGHTING PLAN
- C3.2 SITE LIGHTING FIXTURES
- A1.1 FLOOR PLAN
- A2.1 ELEVATIONS
- A2.2 ELEVATIONS
- A3.1 SITE RENDERING CORNER (11X17 Only)
- A3.1 SITE RENDERING EAST SPRINGS DRIVE (11X17 Only)

12-19-2012	
	12-19-2012

TITLE SHEET

DRAWING NUMBE

PROJECT: K1214

DRAWN BY: KAC

DRAWING NAME:

TS1.1







GODEN CAR

REVISION	S:	

SCALE: NTS
PROJECT: K1214

DRAWN BY: ASH

DRAWING NAME:

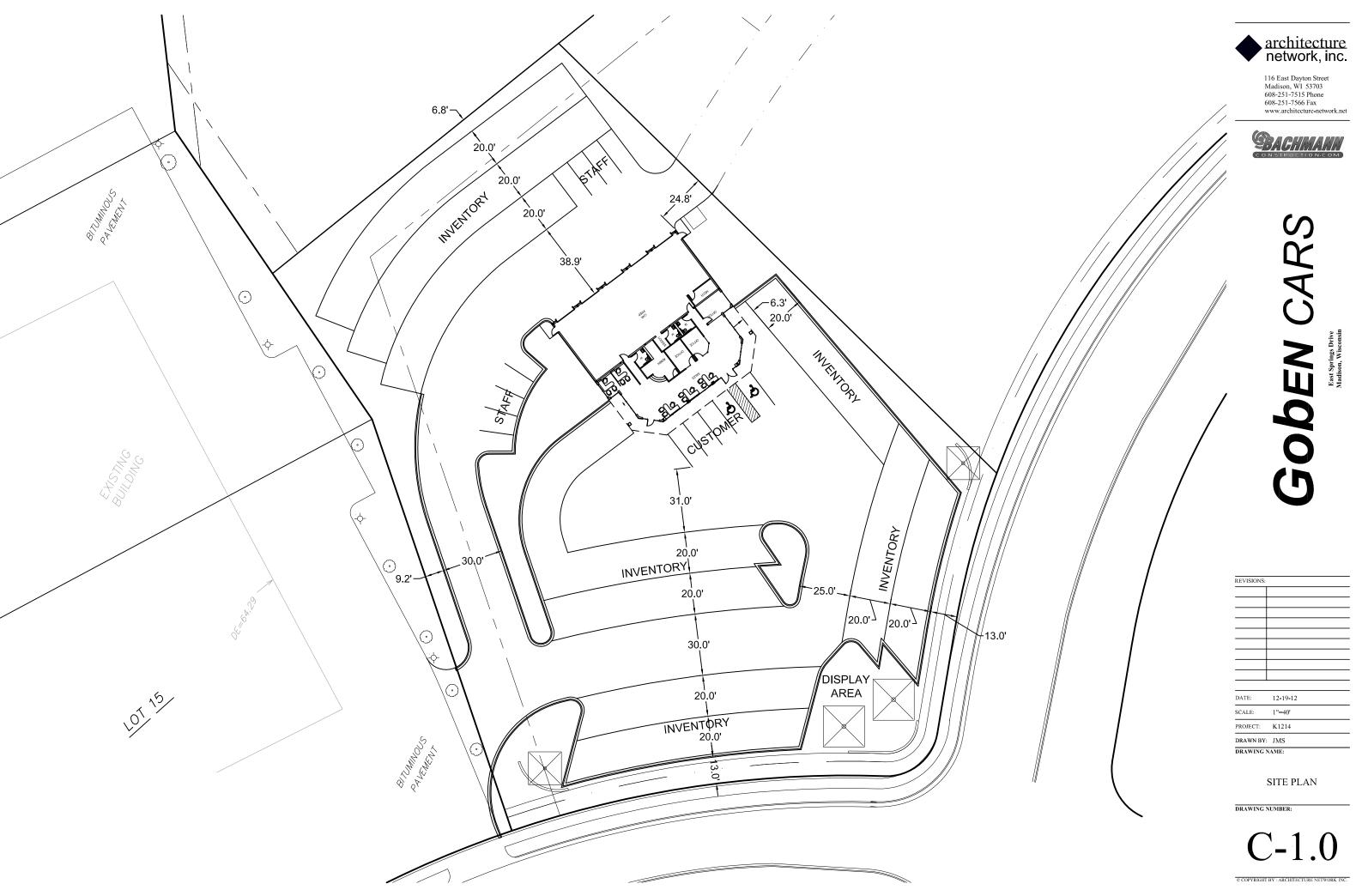
 $\begin{array}{c} \text{OVERALL} \\ \text{DEVELOPMENT PLAN} \stackrel{\text{\tiny CLS}}{\overset{\text{\tiny NS}}{\overset{\text{\tiny NS}}{\overset{\text{\tiny NS}}}}} \end{array}$

DRAWING NUMBER

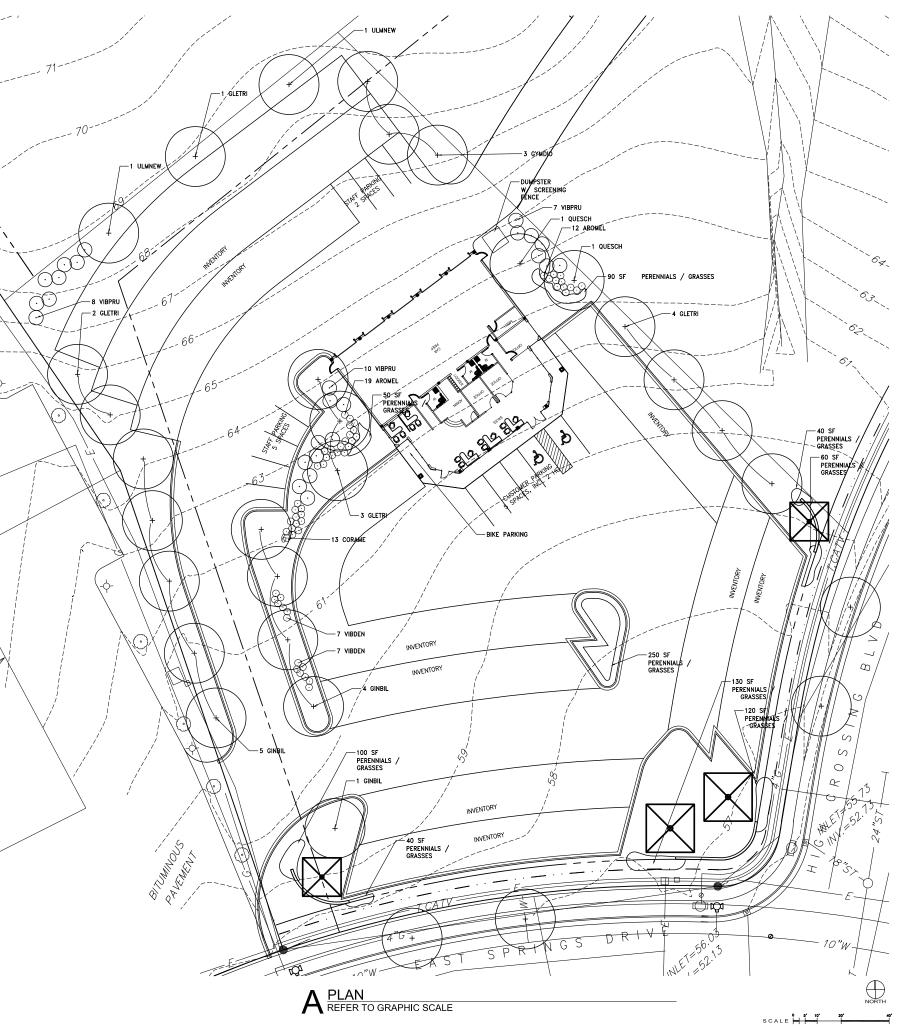
DP-1.0

214 SiteOverall 121217.vwx









uantity	Key	Scientific Name	Common Name	Size	Root	Spacing
27	TREES	L				
	CELOPP	Celtis occidentalis ' Prairie Pride'	Prairie Pride Hackberry	2.5" cal.	B&B	Plan
10	GLETIS	Gleditsia triacanthos var. inermis 'Skyline'	Thornless Common Honeylocust	2.5" cal.	B&B	Plan
10	GINBIL	Ginkgo biloba	Ginkgo biloba	2.5" cal.	B&B	Plan
3	GYMDIE	Gymnocladus dioicus 'Expresso'	Expresso Kentucky Coffeetree	2.5" cal.	B&B	Plan
2	QUEMAC	Quercus macrocarpa	Bur Oak	2.5" cal.	B&B	Plan
2	ULMNEH	Ulmus x 'New Horizon'	Accolade Smoothlead Elm	2.5" cal.	B&B	Plan
25	SMALL FLO	WERING TREES				
	AMEGRA	Amelanchier grandiflora	Apple Serviceberry	4' ht.	B&B	Plan
	CRACIN	Crataegus crus-galli var. inermis	Thornless Cockspur Hawthorn	4' ht.	B&B	Plan
25	VIBPRU	Viburnum prunifolium	Blackhaw Viburnum	4' ht.	B&B	Plan
58	SHRUBS					
10	AROMEL	Aronia melanocarpa	Black Chokeberry	5 gal.	Cont.	Plan
10	CORAME	Corylus americana	American Hazelnut	5 gal.	Cont.	Plan
10	PHYOPU	Physocarpus opulifolius	Common Ninebark	5 gal.	Cont.	Plan
8	RHUAGL	Rhus aromatica 'Gro-low'	Grow-low Sumac	5 gal.	Cont.	Plan
10	SYRMPA	Syringa meyeri 'Palibin'	Palivin Lilac	5 gal.	Cont.	Plan
10	VIBDEN	Vibumum dentatum	Arrowwood Viburnum	5 gal.	Cont.	Plan
	Perennials					
15	ALLCER	Allium cemuum	Nodding Onion	gal.	Cont.	18"
15	ANECAN	Anemone canadensis	Meadow Anemone	gal.	Cont.	18"
15	ASCTUB	Asclepias tuberosa	Butterflyweed	gal.	Cont.	18"
15	ASTAZU	Aster azureus	Sky Blue Aster	gal.	Cont.	18"
15	CORPAL	Coreopsis palmata	Prairie Coreopsis	gal.	Cont.	18"
15	ECHPUR	Echinacea purpurea	Purple Coneflower	gal.	Cont.	18"
15	EUPMGA	Eupatorium maculatum 'Gateway'	Spotted Joe Pye Weed	gal.	Cont.	18"
15	HEURIC	Heuchera richardsonii	Prairie Alum Root	gal.	Cont.	18"
15	LIAPYC	Liatris pychnostachya	Blazing Star	gal.	Cont.	18"
15	MISSGR	Miscanthus sinsensis 'Gracillimus'	Maiden Grass	gal.	Cont.	18"
15	PANVRO	Panicum virgatum 'Rotstahlbusch'	Red Switch Grass	gal.	Cont.	18"
15	PARINT	Parthenium integrifolium	Wild Quinine	gal.	Cont.	18"
15	PENDHR	Penstemon digitalis 'Husker Red'	Foxglove Beard Tongue	gal.	Cont.	18"
15	PETPUR	Petalostemum purpureum	Purple Prairie Clover	gal.	Cont.	18"
15	PHYVIR	Physostegia virginiana	Obedient Plant	gal.	Cont.	18"
15	RATPIN	Ratibida pinnata	Yellow Coneflower	gal.	Cont.	18"
15	RUDFGO	Rudbeckia fulgida 'Goldsturm'	Goldsturm Black-eyed Susan	gal.	Cont.	18"
15	SCHSCO	Schizachyrium scoparius	Little Bluestem	gal.	Cont.	18"
15	SEDHER	Sedum 'Herbstfreude'	Autumn Joy Sedum	gal.	Cont.	18"
15	SPOHET	Sporobolus heterolepis	Prairie Dropseed	gal.	Cont.	18"

B PLANT SCHEDULE

LANDSCAPE WORKSHEET

Parking Lots, Storage Areas and Loading Areas (Section 28.04 Madison General Ordinance)

Paris I and Albert OF OLD PROFESSION OF THE	
Project Location/Address: 2501 EAST SPRINGS DRIVE	_
Name of Project: GOBEN CARS	
Owner/Contact: ARLAN KAY, AIA; ARCHITECTURE NETWORK,	INC
Address: 116 E DAYTON ST: MADISON, WI 53703	

FOR PARKING LOTS WITH GREATER THAN 20 STALLS, LANDSCAPE PLANS MUST BE STAMPED BY A REGISTERED LANDSCAPE ARCHITECT

Number of Trees Required
 The number of trees required for a parking to is based on the number of parking stalls. Using the Schedule for Required Trees on the reverse side of this worksheet, determine the number of trees required. (Example: One tree is required for 10 parking stalls).

Landscape requirements for storage areas are determined by dividing the total square footage of the storage area by (300) square feet. This converts area to stalls. [Example: 10,000 square feet is equivalent to (33) stalls or (3) trees and (160) points].

Number of Parking Stalls -Total Square Footage of the Storage Area Divided by Three Hundred (300) Square Feet Number of Canopy Shade Trees Required (2" - 2 1/2" Caliper) (See Schedule on reverse side)

II. Number of Landscape Points Required
The number of points required is also based on the number of parking stalls. Using the Point
Schedule for Landscape Elements on the reverse side of this worksheet, determine the number of points required. (Example: 49.5 points are required for 10 stalls). A point fraction of
(,5) or less may be disregarded, while a fraction in excess of (,5) must be counted as one
point. Thus: 49.5 points would be rounded down to 45.0 points required.

The number of points required for <u>loading areas</u> is (75) points for each loading berth. (See Schedule on reverse side)

Tabulation of Points and Credits
Indicate below the quantity and points for all pertinent landscape elements. Also, credit information for boundary screening and any existing elements to be retained.

				CRED	CREDITS		
ELEMENT	POINT VALUE	QUANTITY	POINTS ACHIEVED	QUANTITY	Points		
Canopy Tree: 2" - 2 1/2*	35	14	490				
Deciduous Shrub	2	58	116				
Evergreen Shrub	3	0					
Decorative Wall or Fence (per 10 L.F.)	5	0					
Earth Berm (per 10 L.F.) Avg. Height 30" Avg. Height 15"	5 2	0					
Evergreen Trees 3' height minimum	15	0					
Canopy Tree or Small Tree 1 ½" – 2" Caliper (i.e., Crab, Hawthorn)	15	25	375				
		Sub Totals	981	+			

Total No. of Points Provided (Equal to or greater than points required) *Trees required in Part I above, are not to be included in the point count

981

C LANDSAPE WORKSHEET



116 East Dayton Street Madison, WI 53703 608-251-7515 Phone 608-251-7566 Fax www.architecture-network.net

Living Habitats Ecological Sen

Custom Artworks 6457 North Sayre Avenue Chicago, Illinois 60631 p: 773-467-1634



REVISIONS:		
DATE:	12/19/2012	
SCALE:	1	
PROJECT:	1"=20'-00"	
DRAWN BY:	AP / HN	

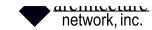
LANDSCAPE PLAN

DRAWING NAME:

DRAWING NUMBER:

© COPYRIGHT BY : ARCHITECTURE NETWORK INC.







GODEN CARS

REVISIONS	:	
DATE:	12-19-2012	
SCALE:	1"=20'-0"	

SITE LIGHTING PHOTOMETRICS

DRAWING NUMBER:

DRAWN BY: DT

DRAWING NAME:

C3.1



FEATURES & SPECIFICATIONS

INTENDED USE

Ideal for parking areas, street lighting, walkways and car lots. CONSTRUCTION

Rugged, die-cast, soft corner aluminum housing with 0.12* nominal wall thickness. Die-cast door frame has impact-resistant, tempered, flat glass lens that is fully gasketed with one-piece tubular silicone. Finish: Finish is dark bronze (DDB) polyester powder.

OPTICS

Anodized, aluminum reflectors: IES full cutoff distributions: R3 (asymmetric) or R4 (forward throw). Optional houseside shield (HS) available. ELECTRICAL

Ballast: Super CWA pulse start ballasts, 88% efficient and EISA legislation compliant, are required for 250-400W (must order SCWA option) for shipments in the U.S.

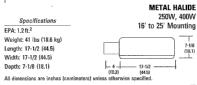
Socket: Porcelain, horizontally oriented mogul base socket with copper alloy, nickel-plated screw shell and center contact. UL listed 1500W, 600V. Lamp included. LISTINGS

UL Listed (standard). UL listed for 25°C ambient and wet locations. IP65 rated. NOTE: Specifications subject to change without notice.

CONTOUR

Night-time Friendly / Full Cutoff Lighting





FEATURES & SPECIFICATIONS

CONSTRUCTION

Weldable-grade, hot-rolled, commercial-quality carbon steel tubing with a minimum yield of 55,000 ps (11-gauge). Uniform wall thickness of .125°. Shafts are one-piece with a longitudinal electric resistance weld. Uniformly square in cross-section with flat sides, smell corner radii and excellent torsion. Available shaft width is 4°.

Anchor base is fabricated from hot-rolled carbon steel plate that meets or exceeds a minimum yield strength of 36,000 psi. The anchor base is provided with slotted holes.

A handhole having nominal dimensions of 3° \times 5° for all shafts, included is a cover with attachment screw. Weatherproof, high-strength plastic top cap provided.

Automotive-grade ABS plastic full base cover is finished to match pole.

Finish: Dark bronze (DDB) polyester powder. Grounding: A nut holder located immediately inside the handhole rim is provided (ground bolt and nut by others).

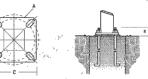
Anchor bolts: Top portion of anchor bolt is galvanized per ASTM A-153. Made of steel rod [3/4" x 18" x 3") having a minimum yield strength of 55,000 psi. Includes 4 anchor bolts, 8 hex nuts with washers, and template.

These specifications are intended for general purposes only. Lithonia reserves the right to_ change material or design, without prior notice, in a continuing effort to upgrade its products. Installation requires grout to be packed under base to ensure full contact with foundation.

Anchor Base Poles

SSS

SQUARE STRAIGHT STEEL SSS 25 4C 170 lbs (76.5 kg) 16' to 25' Mounting



aft se e	Bolt Circle A	Bolt Projection B	Base Square C	Ancher Boits (w/ template in carton)	Template Number
	8-1/2"	2-3/4" - 4"	8"	ABSSS-4C	PJ50004

BASE DETAIL



Sheet#: KC-Combo AL-375

FIXTURE "A"



FEATURES & SPECIFICATIONS

FEATURES & SPECIFICATIONS

INTENDEUGE— For recreation areas, parking links, building facades and car lots.

ONSTRUCTION—Compact NEMA heavy-drug creatistication. Seft corner, die-cast aluminame housing and front cover. Front been its removable via position-oriented hinge-cam design and is fully sealed with one-piece boreded sillione guides.

Lens: Thermal- and shock-resistant clear tempered glass.

Finish: Seaded finish is data knowe (DOB) consoler resistant polyesice provides paint. Additional architectural colors are available.

OPTICS — Vertical (TA2) Felfettor: Anodocae aluminum reflector provides twin beam light pattern with 2-position agistant) escele. Fortenman (RA2) selfector: Anodocae aluminum reflector provides twin beam light pattern with 2-position agistant beam pattern. Optic chamber is sealed to inhibit entarine of oxiside contaminums. Lamps RE2 required as 1-15, Do Re 172 Endeced piecks lamps Could 4-00M.

ELECTRICA — Ballast: High pressure sodium 70-150W are high reactions. high power factor. 200-400W are constant wortige automationer. Medal halide 150H is high-reactions, high power factor. 200-400W are constant wortige automationer. Medal halide 150H is high-reactions, high power factor. 200-400W are constant wortige automationer. Medal halide 150H is high-reactions, high power factor. 200-400W are constant wortige automationer. Medal halide 150H is high-reactions, high power factor. 200-400W are constant own studyes automationer. Medal halide 150H is high-reactions, high power factor. 200-400W are constant own orthography and the proper factor and is standard with putie-start ignitor technology ("SCWP" not required. Super CMA (puties start ballast). 50% effector and GSA registants or 100 MB and 100 MB required for medal halide 151-400W SCWA option.) New Scart ballasts. Oxford prequired for house of the power factor and in Scart ballasts. The super factor and is standard with putie-start ignition technology ("SCWP" not required. Super CMA (puties start ballast). 50% effector and GSA ("Registants

Socket: Porcelain, magul-base socket with copper alloy, nickelplated screw shell and center contact. UL listed 1500W, 600V.

iisted 1500M, 600K.
INSTALIATION — Comesion-resistant, heavy-duty painted steel mounting yoke. Above horizontal aining apublility standard. All external slotted hex-head screws are statisfies sted.
LISTINGS — Listed and labeled to ID, standards, Listed and labeled to CSA standards (see Options), NOM certified (see Options), IU, listed for 25°C arobient; 40°C for 25°OM and below. UL listed for vect locations.
1965 rated.

www.acuitybrands.com/CustomerResources/Terms_and_conditions.asox

CONTOUR

TFL

METAL HALIDE: 150W - 400W HIGH PRESSURE SODIUM: 70W - 400W 15' to 35' Mounting



Height; 16-1/8 (40.3)

Width: 15-3/4 (39.4)

Depth; 6-1/8 (15.6)

EPA: 1.3ft²

*Weight: 27 lbs (15.9 kg)

Example: TFL 400M RA2TB SCWA LPI

Ceramic High pressure socieum* 705 1005 1005 2005 2505 4005 Horizontal 120 RA2 7 K 6 2085 (blank) Magnetic ballast CWI Constant wattage isolated Metal balide 150M 175M¹ 200M² 250M² 320M² 350M² Shipped separately**
FIS Tenon slipfitter (2-3/8° to 2-7/8° 0) tenon)**
FWPB Wood pole bracket**
FRWB Radius wall bracket*
FSAB Steel angle bracket*
FSPB Steel square pole bracket* Vertical 240°
TA2 7X6 277
(max. 250W) 347
480°182 SCWA Super SCWA pulse start ballast

400M°	1003	1 1					- 1 '			
Options					Finish's				Lamp	я
Shipped installed in fixture 55 Single fuse (120, 277, 3479) NATB F Double fixe (208, 240, 4809) NATB EC Emergency circuit* 165 Quartz restrike systeen* PER REMA twist-luck photoelec- tric receptacle* CG2 2*16-3580 cond prewised C42 2*14-3580 cond prewised	CZZ CF CSA NOM INTL REGCI	2*12-3 SEO cord prewired Charroal filter Listed and labeled to comply with CSA standards NOM Certified® Available for MH probe start shipping outside the U.S. California Title 20 effective 1/1/02010	VG Var UV Upp FV Full PE1 NE7 206 PE3 NE7 PE4 NE7	epatalels ² re guard ¹¹ dal guard ¹⁰ per visor ^{18,15} l visor ^{18,15} l visor ^{18,15} l visor ^{18,15} MA twist-lack photocontrol (120, g. 2401) MA twist-lack photocontrol (247V) MA twist-lack photocontrol (260V) MA twist-lack photocontrol (277V) orting cap for PER option	(blank) DNA DBL DWH DMB CRT Super Bu DBSXD DBLXD	Dark bronze Natural aluminum Black White Aledium bronze Rom-stick protective coating ¹² able Finishes Dark bronze Black	DNAXD DNAWG DXHWG DXBJBG DXBJBG DXBAAG DXBAWG	Natural aluminum White Textured dark brook Textured black Textured natural aluminum Textured white	LPI	Lamp included Less lamp

OUTDOOR

FIXTURE "B"



arcinicciurc

network, inc.

116 East Dayton Street

Madison, WI 53703

608-251-7515 Phone

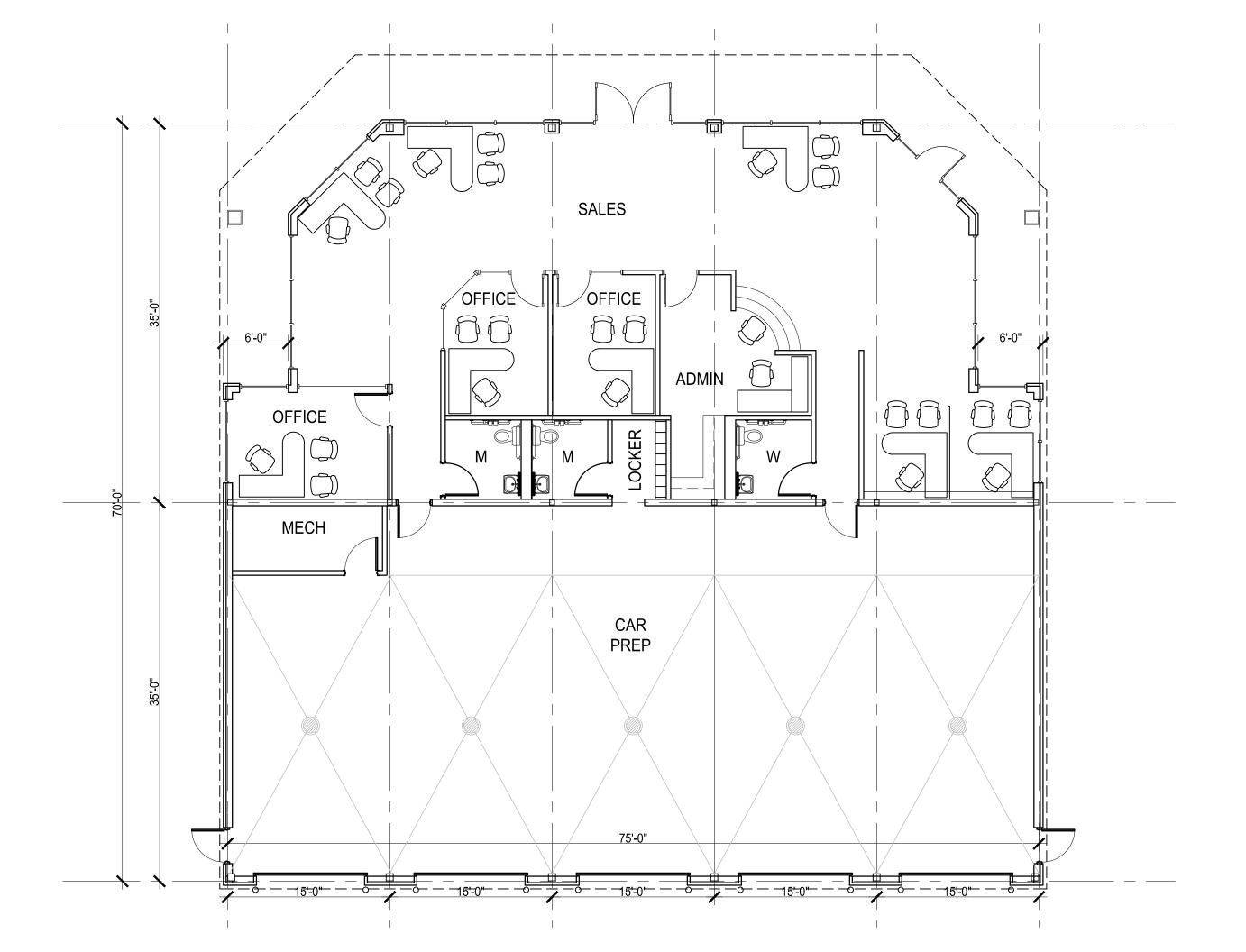
608-251-7566 Fax

REVISIONS: DATE: 12-19-2012 SCALE: PROJECT: K1214

> SITE LIGHTING **FIXTURES**

DRAWING NUMBER:

DRAWN BY: DT DRAWING NAME:







Gobern CARS East Springs Drive Madison, Wisconsin

REVISIONS:	1
DATE:	12-19-2012
SCALE:	1/8"=1'-0"-22X34=1/4"
PROJECT:	K1214

DRAWN BY: KAC
DRAWING NAME:

FLOOR PLAN

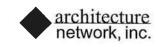
DRAWING NUMBER:

A1.1



FRONT ELEVATION





116 East Dayton Street Madison, WI 53703 608-251-7515 Phone 608-251-7566 Fax www.architecture-network.net



Goben CARS

EVISIONS		_
		_
ATE:	12-19-2012	

PROJECT: K1214

DRAWN BY KAC

DRAWING NAME:
BUILDING

ELEVATIONS

DRAWING NUMBER:

A2.1

© COPYRIGHT BY | ARCHITECTURE NETWORK IN





SIDE ELEVATION



116 East Dayton Street Madison, W1 53703 608-251-7515 Phone 608-251-7566 Fax www,architecture-network.net



GODEN CARS

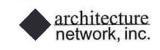
REVISIONS:		
DATE:	12-19-2012	
SCALE	1/8"=1'-0"	
PROJECT:	K1214	
DRAWN BY:	KAC	

BUILDING ELEVATIONS

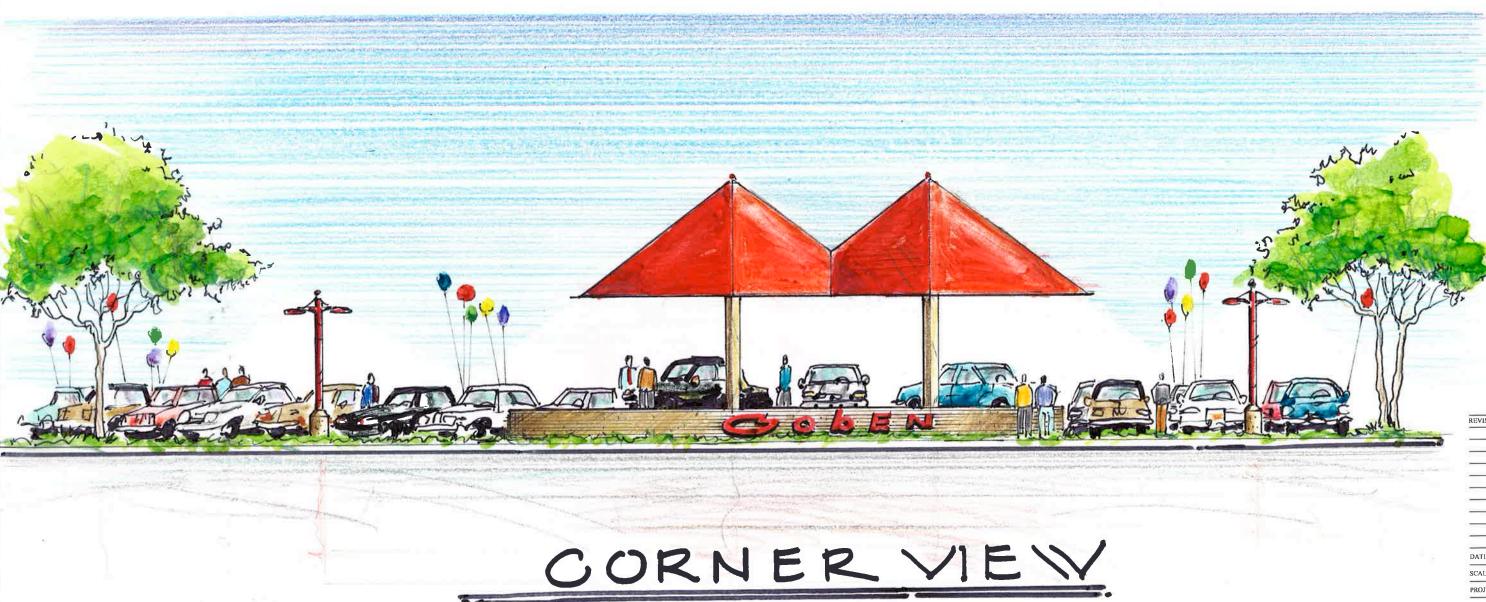
DRAWING NUMBER:

A2.2

© COPYRIGHT BY ARCHITECTURE NEI WORK INC







1" = 10'

GODEN CARS

REVISIO	DNS:		

DATE: 12-19-2012 SCALE: 1/8"=1'-0"

PROJECT: K1214

DRAWING NAME;

SITE VIEW from corner of High Crossing Blvd East Springs Drive

DRAWING NUMBER:

A3.1

© COPYRIGHT BY : ARCHITECTURE NETWORK INC.







REVISIONS: 12-19-2012 DATE:

PROJECT: K1214

DRAWN BY: DB DRAWING NAME:

SITE VIEW from East Springs Drive

DRAWING NUMBER:



-