

URBAN DESIGN COMMISSION APPLICATION CITY OF MADISON

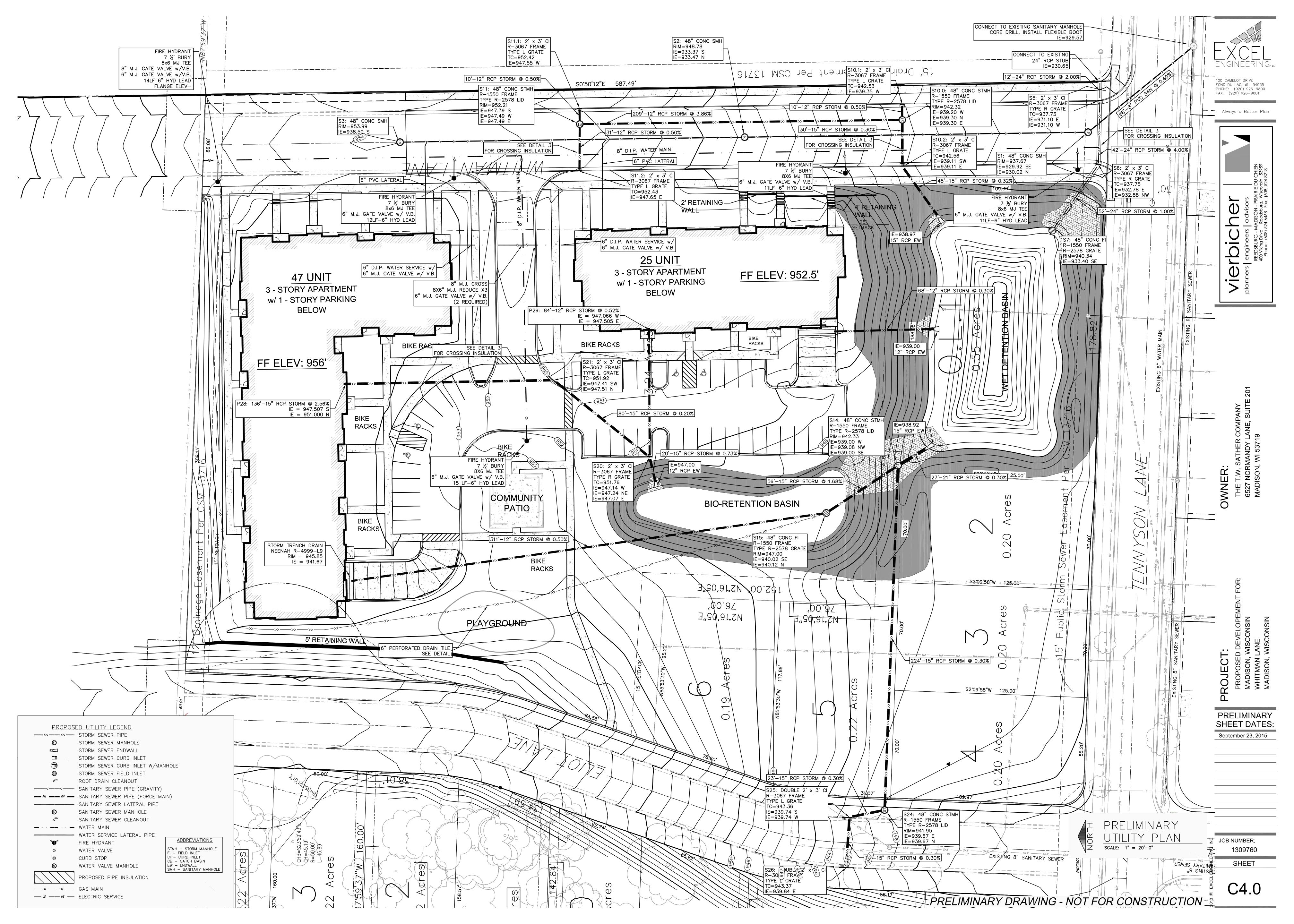
This form may also be completed online at: http://www.cityofmadison.com/planning/documents/UDCapplication.pdf

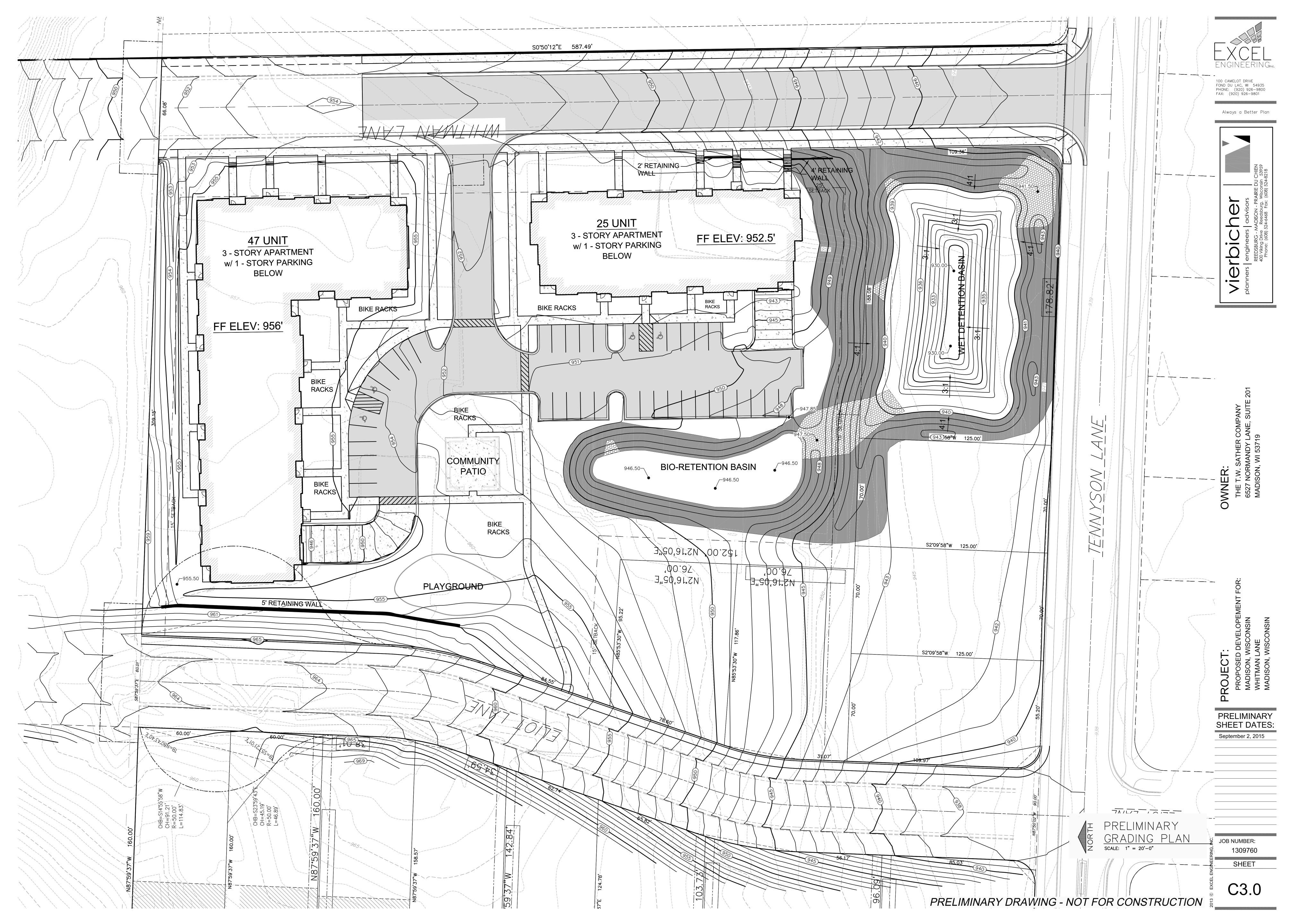
215 Martin Luther King Jr. Blvd; Room LL-100 PO Box 2985; Madison, Wisconsin 53701-2985 Phone: 608.266.4635 | Facsimile: 608.267.8739

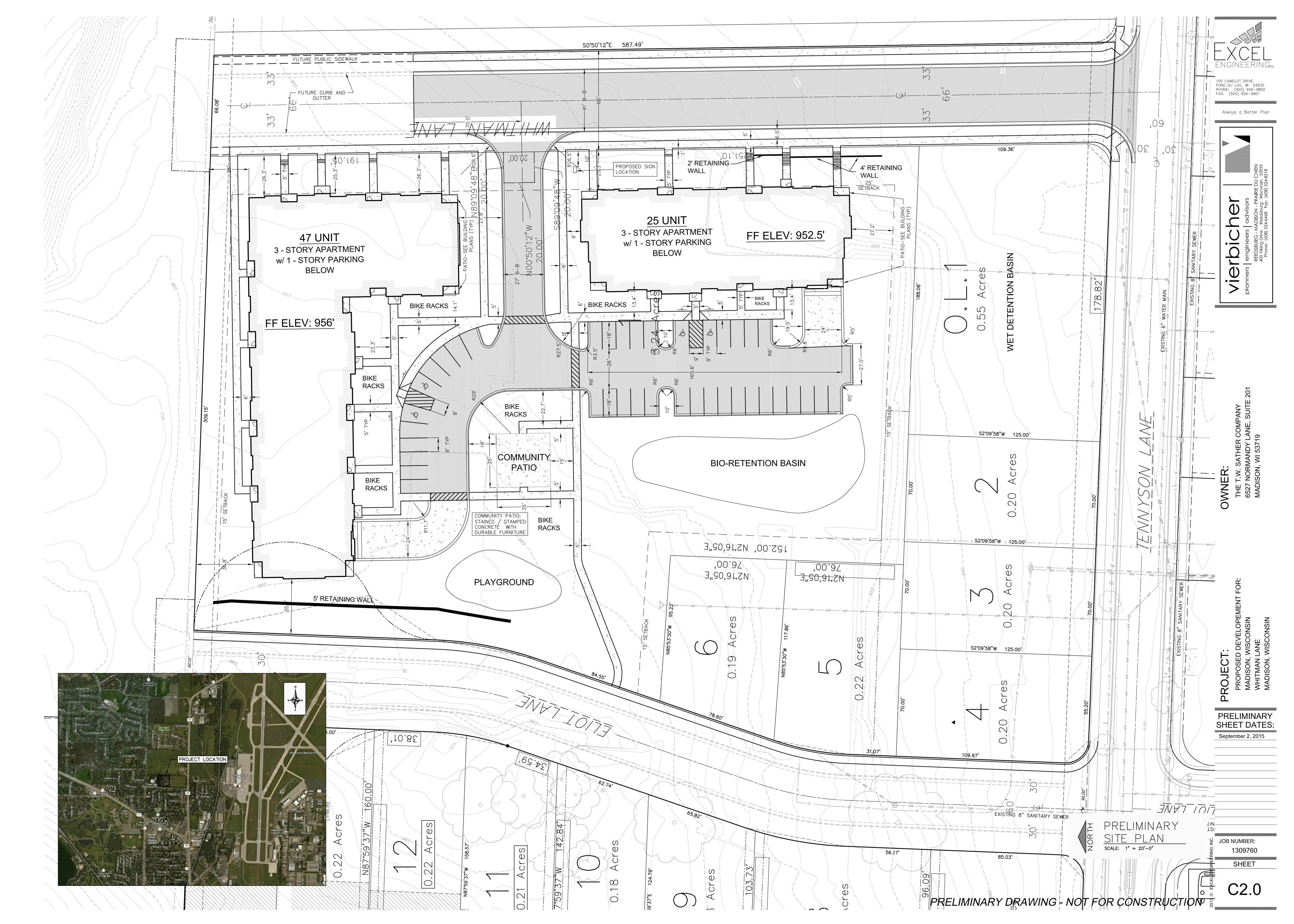
Please complete all sections of the application, including the desired meeting date and the type of action requested.

Date Submitted: <u>January</u> 13, 2016	
UDC Meeting Date: <u>January 27, 2016</u>	Initial Approval
Combined Schedule Plan Commission Date (If applicable):	Final Approval
Project Title (if any): <u>Tennyson Ridge</u>	
2. This is an application for (Check all that apply to this UDC application	•
 ✓ New Development ☐ Alteration to an Existing or Project Type: ☐ Project in an Urban Design District* (public hearing-\$300 fee ☐ Project in the Downtown Core District (DC) or Urban I ☐ Suburban Employment Center (SEC) or Campus Institution)
 □ Planned Development (PD) □ General Development Plan (GDP) □ Specific Implementation Plan (SIP) ☑ Planned Multi-Use Site or Planned Residential Complete 	
B. Signage: Comprehensive Design Review* (public hearing-\$300 fee) Signage Exception(s) in an Urban Design District (public C. Other: Please specify:	
3. Applicant, Agent & Property Owner Information:	
Applicant Name: Tom Sather	Company:T.W. Sather Co.
Street Address: 6527 Normandy Lane Suite 201 Telephone: [608] 334-6132 Fax: 608) 821-1402	City/State: <u>Madison, WI</u> Zip: <u>53719</u> Email: tom@satherco.com
Project Contact Person: same as above	Company:
Street Address:	City/State;Zip:
Telephone:() Fax:()	Email:
Project Owner (if not applicant) : Tom Keller	
Street Address: 448 W. Washington Ave.	
Telephone:(608) 227-6543 Fax:(608 255-5005	Email: thomas@kellerrealestategroup.com
4. Applicant Declarations: A. Prior to submitting this application, the applicant is required to discuss the application was discussed with Kevin F . and Al M. on	e proposed project with Urban Design Commission staff. This 8/15/15 (date of meeting)
(name of staff person) 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 Desi	ttal and understands that if any required information is not provided by
Name of Applicant Tom Sather	Relationship to Property <u>Purchaser/Developer</u>
Authorized Signature	Date 1.13.16











SEED MIXES AND MAINTENANCE:

SEED TYPE A (Lawn Mix):

50% Kentucky Blue Gross 25% Creeping Red Fescue

25% Perennial Rye Grass

SEED TYPE 8 (Dry Shortgrass Mix)

Sagittaria latifolia

Senna hebecarpa

Thalictrum dasycarpum

Scientific	Common	% Mix	PLS lbs	Seeds/SF
Bouteloug curtipendula	Side-oats Grama	35.00%	3.50	7.71
Bromus kalmīi	Prairie Brome	25.00%	2.50	7.35
Carex bicknellil	Copper-Shouldered Oval Sedge	2.50%	0.25	1.56
Carex brevlor	Plains Oval Sedge	2.50%	0.25	2.66
Schizachyrium scoparium	Little Bluestern	25.00%	2.50	13.77
Sporobolus heterolepis	Prairie Dropseed	10.00%	1.00	5.88

SEED TYPE C (Stormwater Mix) Scientific	Common	PLS oz./Acre
Permanent Grasses		
Carex cristatella	Crested Oval Sedge	1.00
Carex Iurida	Bottlebrush Sedge	2.00
Carex vulpinoidea	Brown Fox Sedge	6.00
Elymus virginicus	Virginia Wild Rye	12.00
		2002002

D TYPE C (Stormwater Mix)		-/-
Scientific	Common	PLS oz./Acre
Permanent Grasses		
Carex cristatella	Crested Oval Sedge	1.00
Carex Iurida	Bottlebrush Sedge	2.00
Carex vulpinoidea	Brown Fox Sedge	6.00
Elymus virginicus	Virginia Wild Rye	12,00
Giyceria striata	Fowl Manna Grass	1.25
Juncus effusus	Common Rush	1.00
Juncus torreyl	Torrey's Rush	0.25
Leersia oryzoides	Rice Cut Grass	1.00
Panioum virgatum	Switch Grass	8.00
Scirpus atrovirens	Dark Green Rush	1.00
Scirpus cyperinus	Wool Grass	0.50
Scirpus fl uviatilis	River Bulrush	0.25
Scirpus validus	Great Bulrush	6.00
Temporary Cover	1.000 - 000 ABOTA	10853350004
Avena satīva	Common Oat	360.00
Lolium multifi orum	Annual Rye	100.00
Forbs & Shrubs	DANGERS BOY SWANNE	3282-03
Alisma spp.	Water Plantain Mix	4.25
Asclepias incarnata	Swamp Milkweed	1.50
Bidens spp.	Bidens Mix	2.00
Helenium automnale	Sneezeweed	2.00
Lycopus americanus	Common Water Horehound	0.25
Mimulus ringens	Mankey Flower	1.00
Penthorum sedoides	Ditch Stonecrop	0.50
Polygonum pensylvanicum	Pinkweed	4.00
Rudbeckia subtomentosa	Sweet Black-Eyed Susan	1.00
		and the second s

Common Arrowhead

Purple Meadow Rue

Wild Senna

1.00

1.00

2.00

SEED TYPE A:

SEED TYPE C:

Seed Mix Notes:

Seed at a rate of 4lbs. per 1,000 sq. ft. Mulch and fertilize as necessary to establish. SEED TYPE B:

Sow at 10lbs per acre plus nurse crop. Sow and mulch per manufacturer's

recommendations.

Sow at 32.6 per acre. Sow and mulch per manufacturer's recommendations. TURF MAINTENANCE (Seed Type A)

1. General: Maintain seeding until satisfactory turf has been established. Maintain and establish turf by watering, fertilizing, weeding, mowing, trimming, replanting, and performing other operations as required to establish healthy, viable turf. Roll, regrade, and replant bare or eroded areas and re-mulch to produce a uniformly smooth turf. Provide materials and installation the same as those used in the original installation.

- a) Fill in as necessary soil subsidence that may occur because of settling or other processes. Replace materials and turf damaged or lost in areas of subsidence.
- b) In areas where mulch has been disturbed by wind or maintenance operations,

add new much and anchor as required to prevent displacement.

- c) Apply treatments as required to keep turf and soil free of pests and pathogens or disease. Use integrated pest management practices whenever possible to minimize the use of pesticides and reduce hazards.
- 2. Watering: Install and maintain temporary piping, hoses, and turf-watering equipment to convey water from sources and to keep turf uniformly moist to a depth of 4 inches.
- a) Schedule watering to prevent wilting, puddling, erosion, and displacement of seed or mulch. Lay out temporary watering system to avoid walking over muddy or newly planted areas.
- 3. Mow turf as soon as top growth is tall enough to cut. Repeat mowing to maintain specified height without cutting more than 1/3 of grass height. Remove no more than 1/3 of grass-leaf growth in initial or subsequent mowings. Do not delay mowing until grass blades bend over and become matted. Do not mow when grass is wet. Schedule initial and subsequent mowings to maintain a height of 1 to 2
- 4. Turf Post-fertilization: Apply commercial fertilizer after initial mowing and when
- a) Use fertilizer that provides actual nitrogen of at least 1lb/1,000 sq. ft. to turf

SATISFACTORY TURF (Seed Type A)

- 1. Turf installation shall meet the following criteria as determined by Architect:
- a) At end of maintenance period, a healthy, uniform, close stand of grass has been established, free of weeds and surface irregularities, with coverage exceeding 90 percent over any 10 sq. ft. and bare spots not exceeding 5 by 5 inches.
- 2. Use specified materials to reestablish turf that does not comply with requirements, and continue maintenance until turf is satisfactory.

MEADOW ESTABLISHMENT PERIOD (SEED TYPE B & C)

1. Maintain and establish meadow by watering, weeding, mowing, trimming, replanting, and performing other operations as required to establish a healthy, viable meadow. Roll, regrade, and replant bare or eroded areas and re-mulch. Provide materials and installation the same as those used in the original installation. At the end of maintenance period, a healthy, close stand of meadow shall be established, free of weeds and surface irregularities, with coverage exceeding 80% over any 10 sq. ft. area and bare spots not exceeding 12 by 12 inches.

a) Fill in as necessary soil subsidence that may occur because of settling or other processes. Replace materials and meadow damaged or lost in areas of subsidence.

- b) In areas where mulch has been disturbed by wind or maintenance operations, add new mulch and anchor as required to prevent displacement.
- c) Apply treatments as required to keep meadow and soil free of pests and pathogens or disease. Use integrated pest management practices whenever possible to minimize the use of pesticides and reduce hazards.

2. Watering: Install and maintain temporary piping, hoses, and meadow-watering equipment to convey water from sources and to keep meadow uniformly moist.

- a) Schedule watering to prevent wilting, puddling, erosion and displacement of seed or mulch. Lay out temporary watering system to avoid walking over muddy or newly planted areas.
- b) Water meadow with fine spray at a minimum rate of inch per week for 8 weeks after planting unless rainfall precipitation is adequate.

MEADOW MAINTENANCE

First Year: Perennial wildflowers and grasses grow slowly, and annual and biennial weeds will grow much faster in the first two years. Weed can be controlled by keeping them mowed back to a height of 6 inches the first year. Most native wildflower and grass seedlings will not grow taller than 6 inches in their first growing season, and are seldom damaged by mowing. Keeping weeds cut back in the first year also prevents production of more weed seeds that could cause problems in the second year. Mowing weeds on a regular basis in the first year of establishment is one of the most critical steps in the success of your meadow planting.

A flail-type mower works best, as it chops up the weeds and prevents the clippings form smothering the small meadow seedlings. Rotary mowers and sickle bar mowers are OK, but they do not chop up the weeds, and can smother seedlings. String trimmers or "Weed-Eaters" are excellent for cutting back weeds on smaller plantings of an acre or less. These devices gently lay the cut material down on top of the cut stem where it will dry out rapidly.

Weeds should be cut back to 6 inches in the first year when they reach a height of 12 inches. Taller weeds shade out seedlings, and cutting large quantities of weedy material can smother seedlings. Expect to mow weeds about once a month in the first year. The actual mowing frequency will depend upon rainfall in any given year, actual weed density and weed height.

The nurse crop can also be cut back during the first growing season. This will not jeopardize the effectiveness of the nurse crop. Once weeds reach 12 inches tall and need to be mowed, the nurse crop will have done its job.

At the end of the first season, do not mow down the year's growth. Leave it to help protect the young plants over the winter.

Pulling weeds: We discourage pulling weeds in a first-year seeded meadow. Wildflower seedlings remain very small the first year, and are easily pulled up along with the weeds. If you have large, well-established weeds, cut them off at the base when in bloom, as roots are weakest then. Pulling weeds creates soil disturbance, exposing new weed seeds and encouraging their germination. Remove any seed-bearing weeds from the site immediately after cutting. Spotted Knapweed should be bagged on-site to prevent seeds from dropping.

Second Year: In mid-spring of the second year, mow the planting right down to the ground, and rake off the cuttings. At this stage, the meadow plants are still small and have not yet gained full control of the soil environment. Weeds will often dominate again in the second season. Since many meadow seeds germinate over a 2 year period (or longer), burning in spring of the second year is not recommended, as it could kill new seedlings. Spring mowing exposes the soil and stimulates germination of dormant meadow seeds, as well as growth of the meadow plants that germinated in the first year.

If weeds are a problem in the second year, mow in mid to late June at a height of 1 ft. Biennial weeds, such as Burdock, Wild Parsnip, Bull Thistle, Curly Dock and Queen Anne's Lace can be competitive in the second year. Mowing them to height of 1 ft. when they are in full bloom (usually June) will kill them, or set them back severely. The meadow plants are seldom more than a foot tall then, and will experience minimal damage, if any.

Third Year & Beyond: Mowing Management

Mowing your meadow on a regular basis helps ensure its continued success. Mowing is usually, but not always, conducted in mid-spring. Mowing and raking off the cut material is a good practice. Mow right down to the soil surface, or at least within 1 inch of the ground. Rake off all the cuttings to expose the soil to the sun. Mowing in mid-spring simulates the effect of fire by removing the previous year's vegetation, and by cutting back cool season grasses and weeds that have already begun active growth. Do not mow or burn after new plant growth has reached 1 ft. or taller, as this could damage your meadow plants.

Controlling Perennial Weeds: Certain invasive perennial weeds may get into your meadow and become evident the second or third year. Although mowing will control most weeds, a few perennials may require spot treatment or removal. Canada Thistle and Horsenettle are tap-rooted weeds, and re-sprout relentlessly. Non-tap-rooted weeds can be carefully pulled from a mature meadow. Spotted Knapweed can be readily pulled. Rhizomatous Goldenrods can be pulled when the soil is damp after a rain, but will require repeated pulling for complete removal.

What To Expect During The First Three Years

Meadow seeds will often germinate over a period of 2-3 years. Some will appear the first year, while others will come up in the second and even third year after the initial planting. Most perennial meadow flowers and grasses will not begin to flower until their third or fourth full growing season. Patience is a virtue when establishing a meadow! Please follow these directions carefully and give your meadow time to develop. Although your seedling may appear to be a bit of a weed patch in the first year or two, by the third year numerous flowers and grasses should begin blooming.

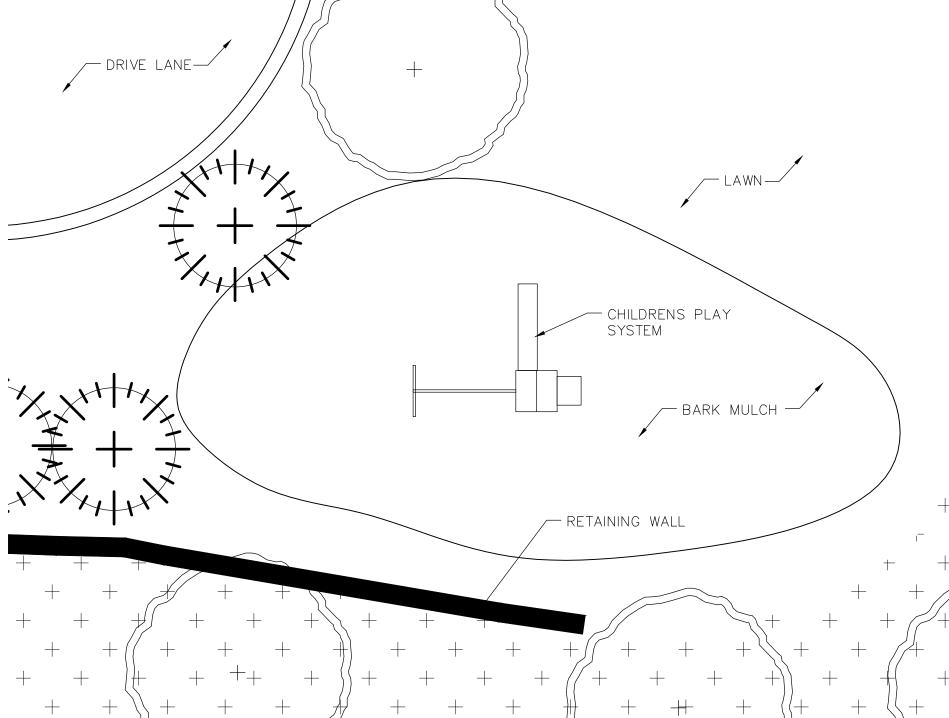
100 CAMELOT DRIVE FOND DU LAC, WI 54935 PHONE: (920) 926-9800 FAX: (920) 926-9801

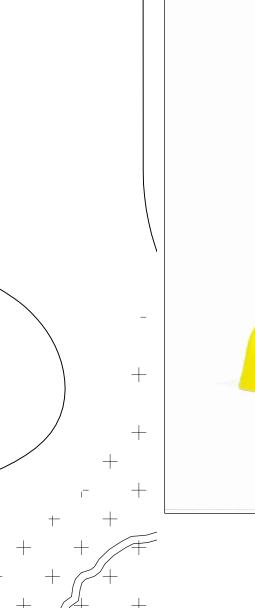
Always a Better Plan

PRELIMINARY SHEET DATES: **SEPTEMBER 10, 2015 SEPTEMBER 15, 2015 SEPTEMBER 29, 2015** JANUARY 13, 2016

JOB NUMBER: SHEET

L2.0







GROUND SIGN L1.0 SCALE: 1" = 5'-0"

REQUIREMENTS:

SQUARE FOOTAGE OF DEVELOPED AREA: 140,966 DEVELOPED AREA DIVIDED BY 300 SF: 470 "LUs" MULTIPLIED BY 5: 2,349 POINTS

BIKE RACKS:

126 STALLS PROVIDED (72 INTERIOR) NOTES:

- 1. SEE SHEET L3.0 FOR CUT SHEETS, MAINTENANCE INFORMATION, AND SEED MIXES A, B, C 2. REFER TO CIVIL DRAWINGS FOR CONTOURS AND
- 3. ALL LIGHT FIXTURES ARE A MINIMUM OF 20' FROM OVERSTORY TREE SPECIES TRUNKS. 4. PLANTING SOILS: THE PLANTING SOIL MIX SHALL CONSIST OF TOPSOIL WITH SOIL AMENDMENTS AND FERTILIZERS IN THE FOLLOWING QUANTITIES: A 1:3 RATIO OF LOOSE COMPOST TO TOPSOIL BY VOLUME AND PROVIDE FERTILIZER AT LEVELS FOR TREES, SHRUBS AND PERENNIALS AS RECOMMENDED BY THE SOIL ANALYSIS. PLANTING SOIL SHALL BE USED IN ALL PROPOSED
- LANDSCAPE BEDS. 5. ALL NATIVE PLANTING AREAS SHALL BE EDGED WITH A SHOVEL CUT LIMIT LINE.
- 6. PLANTING BED SHALL CONSIST OF 3" CLEAR WASHED STONE, COLOR TBD WITH VINYL EDGING.
 7. TREES AND SHRUBS IN LAWN AREAS TO BE MULCHED WITH 3" SHREDDED HARDWOOD BARK.

TYPE

OVERSTORY TREE

TALL EVERGREEN

2"-2.5" MIN.

TREE (5-6')

I ORNAMENTAL

SHRUB (3-4')

SHRUB, DECIDUOUS

SHRUB.

EVERGREEN

ORNAMENTAL

GRASS/PERENNIALS

SPECIMEN TREES

EXISTING SIGNIFICANT

LANDSCAPE FURNITURE

5 PTS. PER "SEAT"

UPRIGHT EVERGREEN

LOCATION

PROPOSED 2 1/2" Cal. B&B 3 Gleditsia triacanthos iner. 'Skyline' Skyline Honeylocust WITHIN LAWN AREAS, ENTRY DRIVES AND PARKING LOT TREE ISLANDS 700 35 2 1/2" Cal. B&B QB Quercus bicolor Swamp White Oak 2 1/2" Cal. B&B QM Quercus rumbrum Red Oak BOUNDARIES OF PROPERTY FOR SCREENING 35 770 THROUGHOUT DEVELOPMENT 15 615 ORNAMENTAL TREES Amelanchier x grandiflora | 2" Cal. B&B 'Autumn Brilliance' serviceberry NΑ 10 B&B 8 2" Cal. CA Cornus alternifolia Pagoda Dogwood (TF) 2" Cal. Crataegus viridis 'Winter King' B&B 15 Winter King Hawthorn (TF) WITHIN NATIVE PLANTING AREAS 208 624 Carpinus caroliniana American Hophormbeam 2" Cal. B&B 8 NΑ SHRUBS Am Aronia melanocarpa Black chokeberry 5 Gal. Cont. 28 PLUGS (DO NOT COUNT TOWARD TOTAL) 40 Cont. 30 Grey Dogwood Cornus racemosa Cont. 51 5 Gal. Cornus sericea 'Alleman's Alleman's Compact Dogwood 14/CAL. INCH Dwarf bush honeysuckle 5 Gal. Diervilla Ionicera COMMUNITY PATIO & PLAYGROUND AREA 5/SEAT Cont. 23 So Symphoricarpos albus 5 Gal. Coralberry EVERGREEN SHRUBS REQUIRED TOTAL 2,349 PG Picea glauca var. Densata Cont. 8 Black Hills Spruce 5' ht. Cont. 7 Douglas Fir GRAND TOTAL PM Pseudotsuga menziesii 2,789 5' ht. Cont. 7 ERC Juniperus Virginiana Eastern Red Cedar 5' ht. DIAMETER) SPREAD TO A DEPTH OF 3".

CA 1 1	CP CC QB 5	PROPOSED ST		STREET/TERRACE TREES PER CITY FORESTER	CA CP CIVIL	RETAINING WALL, SEE DRAWINGS	CC 1 DETENSION DETENSION ACCESS		
CO 1 Cr 1 So 1 So 1 Am 2 Am 3 Am 3 Am 4 + + + + + + + + + + + + + + + + + + +	So 2 Cs 1 Cs 2 CC 2 So 1 Cs 3 Cc 2 Cc 2 Cs 3 Cc 2 Cc	CC 1	So So 2 Cs 4 Am 4 Cs 4	SHOVEL CUT EDGE, BARK MULCH TYP. Am Cs 1 Am 2	Cs	Cs 4	RTD RTD RTD RTD RTD RTD RTD RTD	RTD 3 WSB 1 RTD 3 WSB 1 H + H + H + H + H + H + H + H + H + H	SEED MIX B-DRY SHORTGRASS PRAIRIE MIX
CC CC CS C	BIKE RACKS (8 SPACES)	Pa So 10 1 1 Cs 2 + + + + + + + + + + + + + + + + + +	AG 2 DI 10 CA 2 + + + + + + + + + + + + + + + + + + +	DI 12 QB 1 1 1 + + + + + + + + + + + + + + + +	CO GT 1 DI 7 AG 2 CT CIVIL DRWGS 5 THE PAINING CONTROL OF THE PLANT OF THE PLAN	CA 3 QB 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	RBC RBC TCRASS HE MIX TCRASS H	SEED MIX B-DRY SHORTGRASS PRAIRIE MIX RAINGARDEN PLUGS AND ENGINEERED SOIL - SEE DETAILS SFED MIX C	TENNYSON LANE
+ + + + + + + + + + + + + + + + + + + +	+ + + + + + + + + + + + + + + + + + + +	RETAINING WALL, SEE CIVIL DRAWINGS + + + + + + + + + + + + + + + + + + +	+ + + + + + + + + + + + + + + + + + +	+ + + + + + + + + + + + + + + + + + +	+ + + + + + + + + + + + + + + + + + +	\$01L + + + + + + + + + + + + + + + + + + +	SCAPE PLAN		
D LANDSCAPING CALCULATIONS	Symbol Botanical name DECIDUOUS TREES	Common Name Size	Root Que		Botanical name ENNIALS	Common Name	Size Root Quantity		-
QUANTITY POINT VALUE TOTAL POINTS FAS. FNTRY DRIVES AND 20 35 700		Hackberry 2 1/2 Skyline Honeylocust 2 1/2			Panicum virgatum Schizachyrium Scoparium	Switchgrass Little Bluestem	1 Gal 20 1 Gal 2		S

Symbol	Botanical name	Common Name	Size	Root	Quantity
PEF	RRENNIALS				
ра	Panicum virgatum	Switchgrass	1 Gal		20
Lbs	Schizachyrium Scoparium	Little Bluestem	1 Gal		2
bes	Rudbeckia F.	Black Eyed Susan	1 Gal		10
pd	Sporobolus Heterolepis	Prairie Dropseed	1 Gal		8

Symbol	Botanical name	Common Name	Size	Root	Quantity
SWO	Quercus Bicolor	Swamp White Oak	2 1/2"	BB	5
ABS	Amelanchier Grandiflora 'AB'	A B Serviceberry	6'	BB	2
RBC	Betula Nigra	River Birch Clump	10'	BB	3
WB	Betula Paperifera 'Whitespire'	Whitespire Birch	10'	BB	3
Т	Larix Larcina	Tamarack	5'	BB	8
GD	Cornus Racemosa	Grey Dogwood	30"	Pot	5
RTD	Cornus Serecia	Red Twig Dogwood	30"	Pot	14
YTD	Cornus Lutea	Yellow Twig Dogwood	30"	Pot	14

1. NATIVE TURF AREAS TO RECEIVE A MINIMUM OF 4" TOPSOIL, SEED (SHORT GRASS PRAIRIE SEED MIX FOR MEDIUM SOILS, AS SUPPLIED BY PRAIRIE NURSERY, WESTFIELD, WISCONSIN), FERTILIZER, AND EROSION CONTROL MATTING. 2. INDIVIDUAL TREES AND SHRUB GROUPINGS TO RECEIVE SHREDDED HARDWOOD BARK MULCH PLAN RINGS (4'

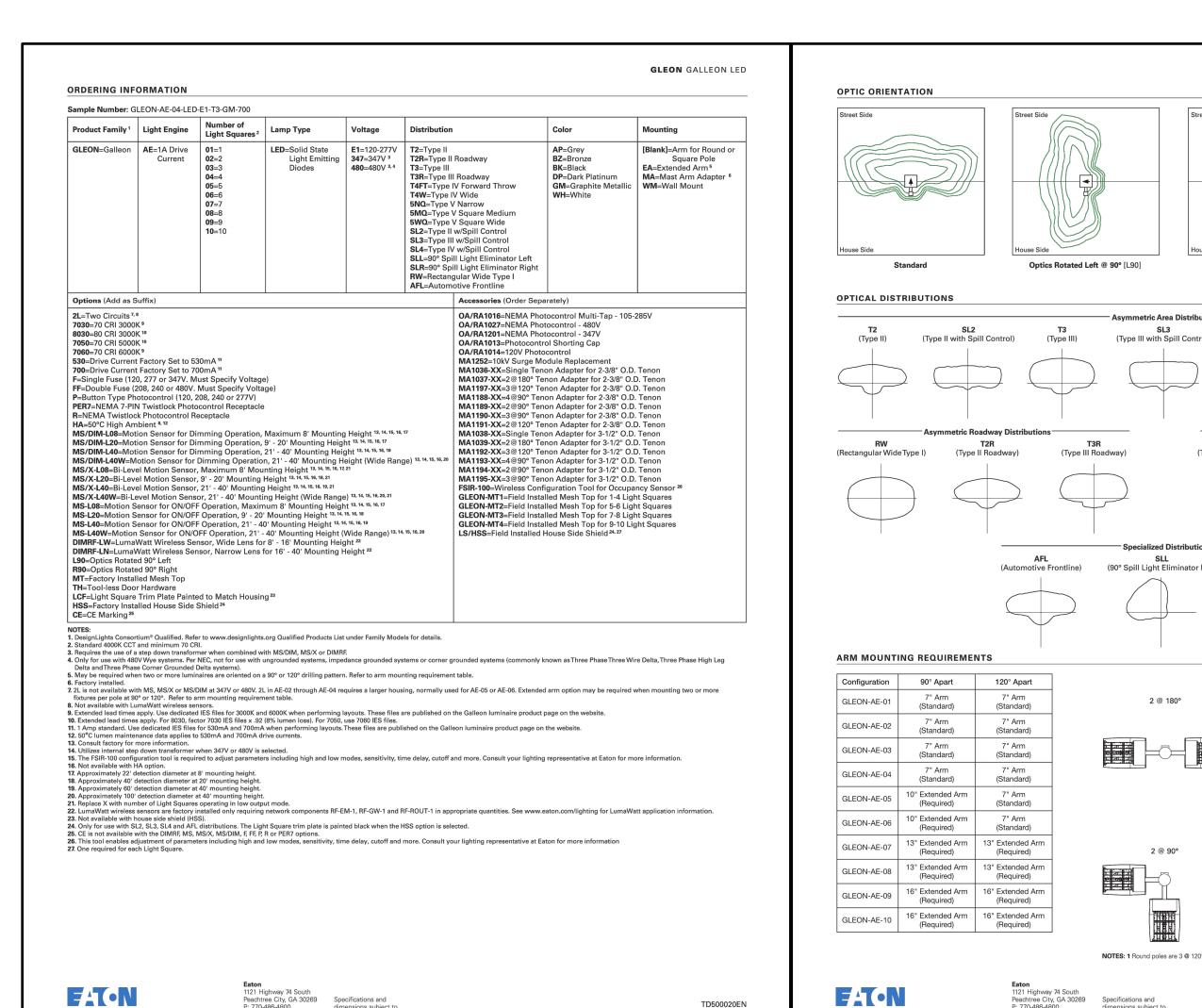
3. OWNER WILL PROVIDE A MANAGEMENT PLAN FOR THE ONGOING MAINTENANCE OF THE PRAIRIE TURF AREAS. PRELIMINARY DRAWING - NOT FOR CONSTRUCTION

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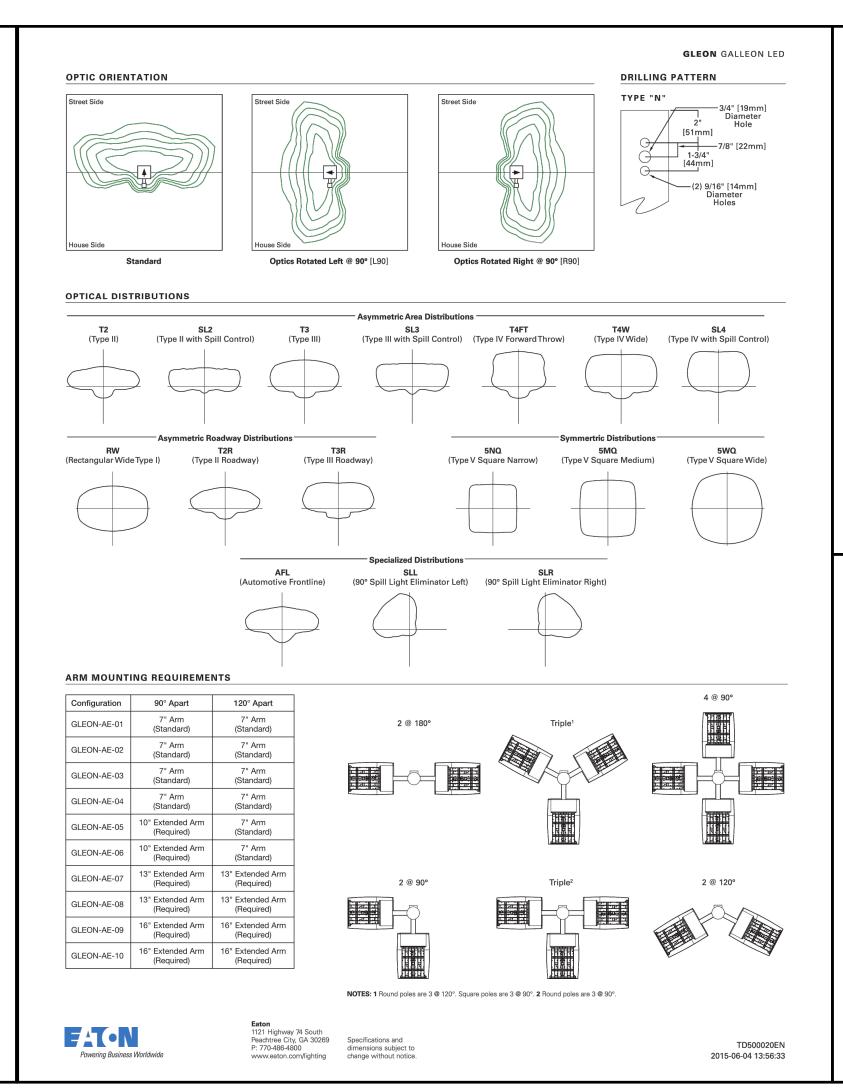
FAX: (920) 926-9801

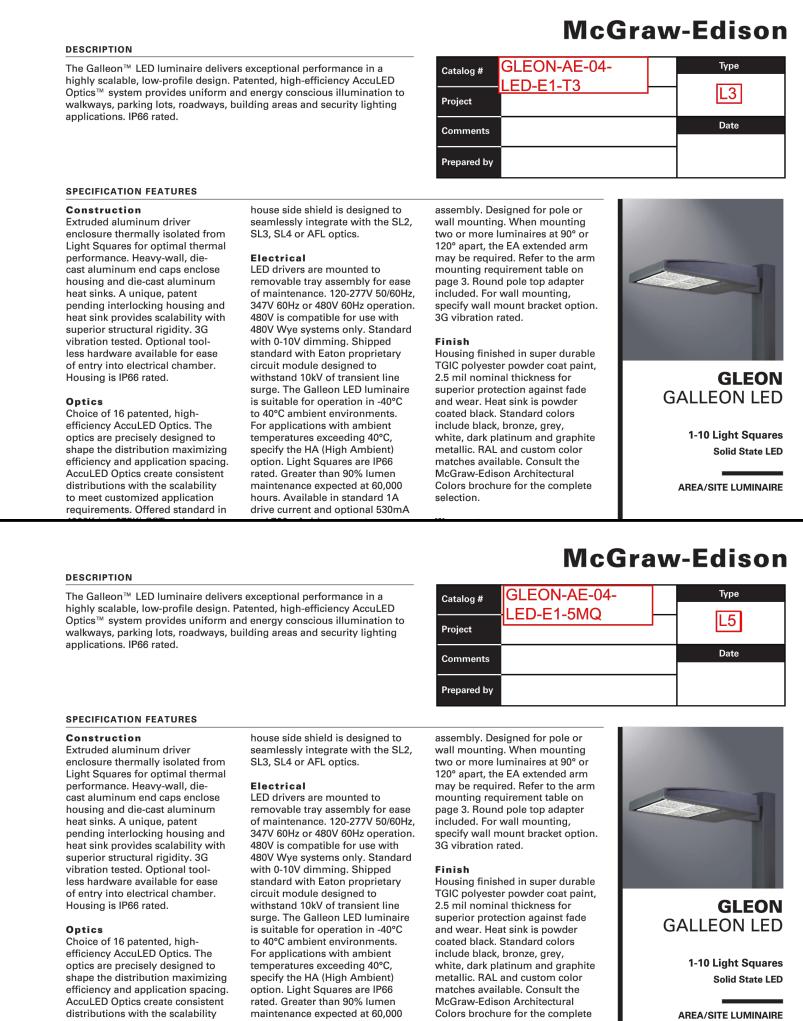
PRELIMINARY SHEET DATES: SEPTEMBER 10, 2015 SEPTEMBER 15, 2015 SEPTEMBER 29, 2015 JANUARY 13, 2016

JOB NUMBER: 1421580 SHEET



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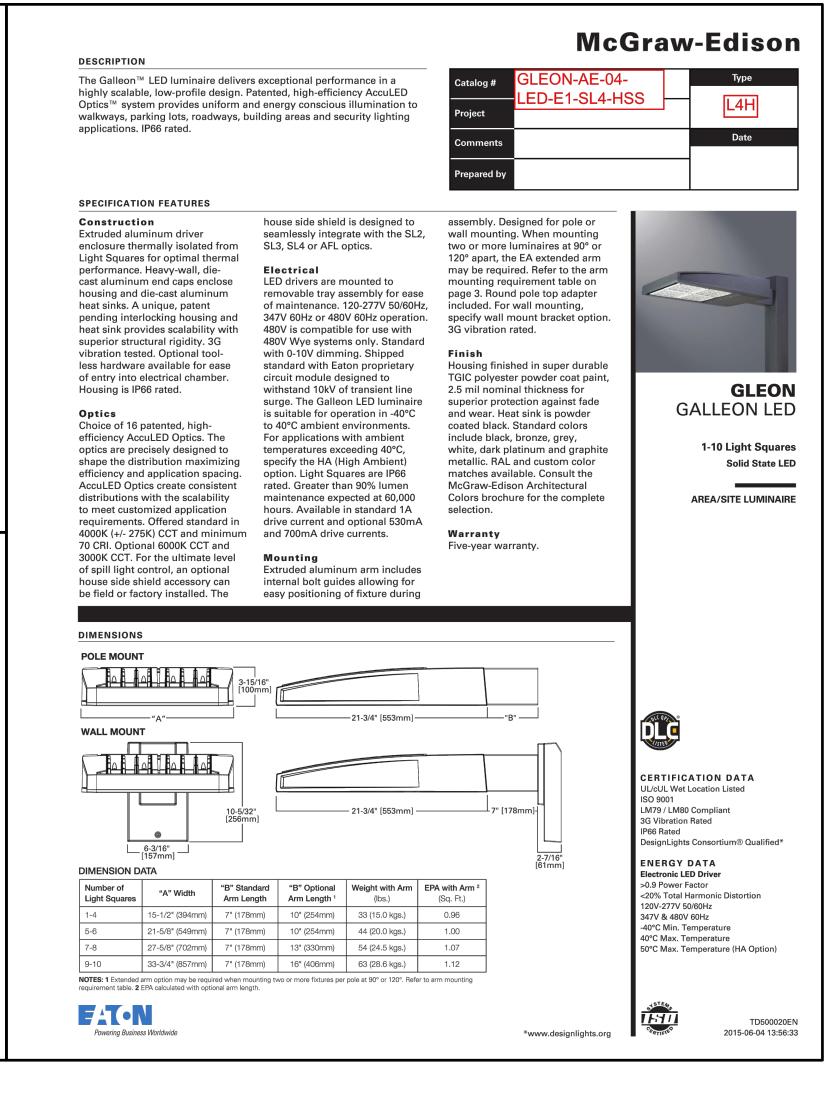


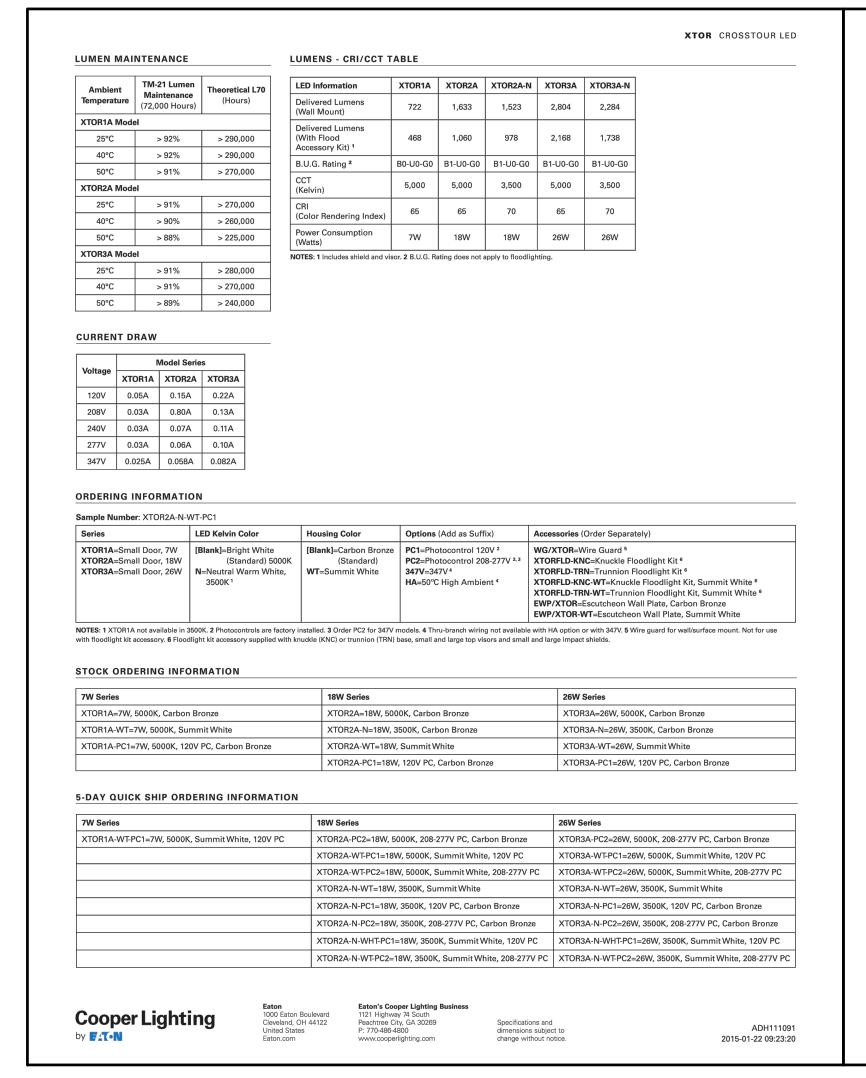


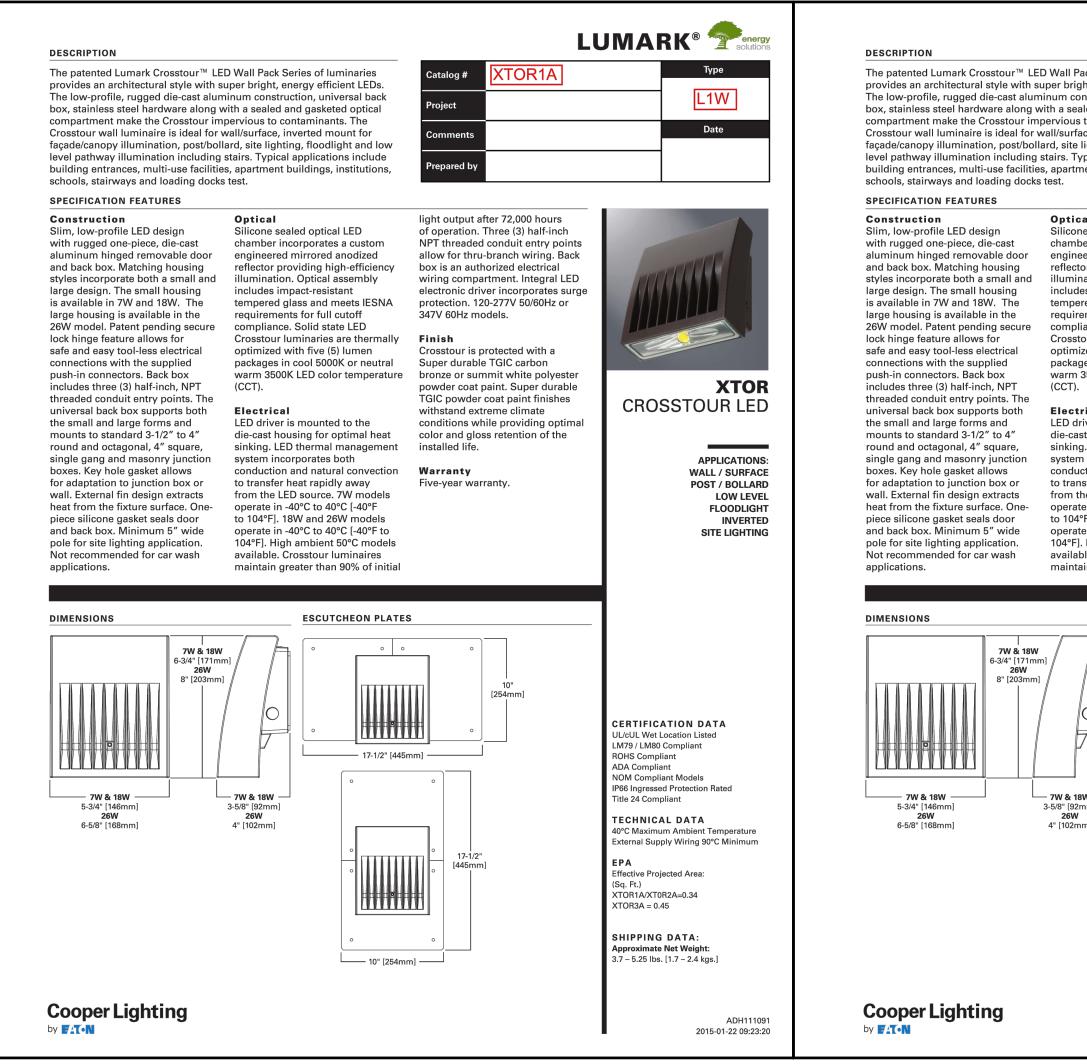
selection.

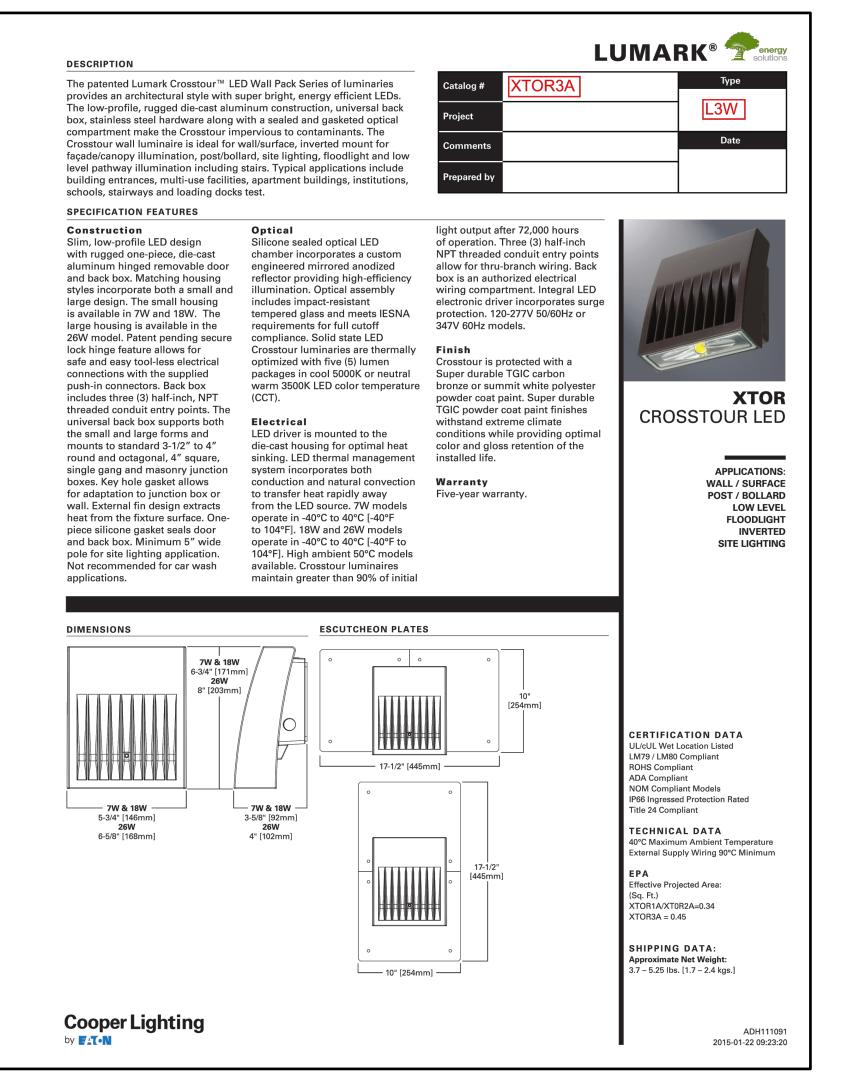
to meet customized application hours. Available in standard 1A

requirements. Offered standard in drive current and optional 530mA









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PRELIMINARY

SHEET DATES:

SEPTEMBER 15, 2015

SHEET

PXP2

PRIOR TO INSTALLATION

100 CAMELOT DRIVE FOND DU LAC, WI 54935 PHONE: (920) 926-9800 FAX: (920) 926-9801

OWNER:
THE T.W. SATHER COMPANY
6527 NORMANDY LANE, SUITE 20'
MADISON, WISCONSIN

PROPOSED DEVELOPMENT FOR:
TENNYSON RIDGE
WHITMAN LANE

PRELIMINARY
SHEET DATES:
SEPTEMBER 15, 2015

JOB NUMBER: 1421580 SHEET

PXP1

SITE PLAN — PHOTOMETRIC

SCALE: 1" = 20'

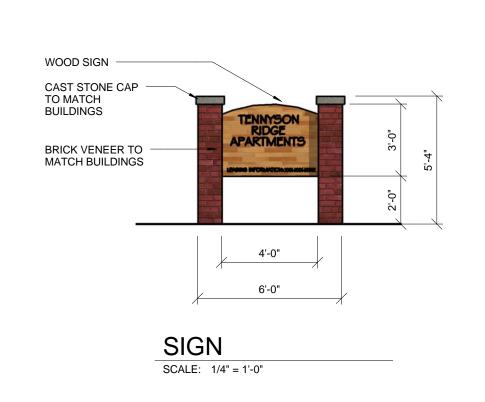
20' 0 20' 40'

Statistics									
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	Avg/Max		
Calc Zone #1	+	0.2 fc	6.0 fc	0.0 fc	N/A	N/A	0.0:1		
PARKING	X	2.4 fc	5.3 fc	0.8 fc	6.6:1	3.0:1	0.5:1		

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Lumens Per Lamp	Light Loss Factor	Wattage
	L1W	8	EATON - LUMARK (FORMER COOPER LIGHTING)	XTOR1A	LUMARK CROSSTOUR 1A - 5000K CCT	LED	1	721.4001	0.81	7
	L3	3	EATON - McGRAW- EDISON (FORMER COOPER LIGHTING)	GLEON-AE-04-LED-E1-T3	GALLEON LED AREA AND ROADWAY LUMINAIRE (4) 70 CRI, 4000K, 1A LIGHTSQUARES WITH 16 LEDS EACH AND TYPE III OPTICS ABSOLUTE PHOTOMETRY IS BASED ON CALIBRATION FACTORS CREATED USING LAB LUMEN STANDARDS IN GONIOPHOTOMETER WITH TEST DISTANCE OF 28.75 FEET	LED	64	323.6157	0.81	213
	L3W	2	EATON - LUMARK (FORMER COOPER LIGHTING)	XTOR3A	LUMARK CROSSTOUR 30W LED WALL PACK	LED	1	2802.273	0.81	27
	L4	2	EATON - McGRAW- EDISON (FORMER COOPER LIGHTING)	GLEON-AE-04-LED-E1-SL4-HSS	GALLEON LED AREA AND ROADWAY LUMINAIRE (4) 70 CRI, 4000K, 1A LIGHTSQUARES WITH 16 LEDS EACH AND TYPE IV SPILL LIGHT ELIMINATOR OPTICS WITH HOUSE SIDE SHIELD ABSOLUTE PHOTOMETRY IS BASED ON CALIBRATION FACTORS CREATED USING LAB LUMEN STANDARDS IN GONIOPHOTOMETER WITH TEST DISTANCE OF 28.75 FEET	LED	64	262.2201	0.81	213
	L5	1	EATON - McGRAW- EDISON (FORMER COOPER LIGHTING)	GLEON-AE-04-LED-E1-5MQ	GALLEON LED AREA AND ROADWAY LUMINAIRE (4) 70 CRI, 4000K, 1A LIGHTSQUARES WITH 16 LEDS EACH AND TYPE V MEDIUM OPTICS ABSOLUTE PHOTOMETRY IS BASED ON CALIBRATION FACTORS CREATED USING LAB LUMEN STANDARDS IN GONIOPHOTOMETER WITH TEST DISTANCE OF 28.75 FEET	LED	64	339.8274	0.81	426

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BLDG 'B' - SOUTH ELEVATION

SCALE: 1/8" = 1'-0"



EXCEL ENGINEERING inc.

100 CAMELOT DRIVE FOND DU LAC, WI 54935 PHONE: (920) 926-9800 FAX: (920) 926-9801

CVVINER.

THE T.W. SATHER COMPANY
6527 NORMANDY LANE, SUITE 201

PROPOSED DEVELOPMENT FOR:
TENNYSON RIDGE
TENNYSON LANE
MADISON MISCONSIN

PRELIMINARY SHEET DATES: AUGUST 13, 2015 SEPTEMBER 15, 2015 SEPTEMBER 29, 2015 OCTOBER 7, 2015 OCTOBER 14, 2015 JANUARY 13, 2016

JOB NUMBER: 1421580
SHEET

A2.1

EXCEL ENGINEERING inc. 100 CAMELOT DRIVE FOND DU LAC, WI 54935 PHONE: (920) 926-9800 FAX: (920) 926-9801

BLDG 'A' - NORTH ELEVATION



BLDG 'A' - EAST ELEVATION

SCALE: 1/8" = 1'-0"



HIGH PARAPET, 195 of 19

OWNER:
THE T.W. SATHER COMPANY
6527 NORMANDY LANE, SUITE 2

PROPOSED DEVELOPMENT FOR:
TENNYSON RIDGE
TENNYSON LANE

PRELIMINARY SHEET DATES: AUGUST 13, 2015 SEPTEMBER 15, 2015 OCTOBER 7, 2015 OCTOBER 14, 2015 JANUARY 13, 2016

JOB NUMBER: 1421580

SHEET

A2.0



100 Camelot Drive Fond du Lac, WI 54935 920.926.9800 office 920.926.9801 fax www.excelengineer.com

LETTER OF TRANSMITTAL

215 Marti	adison Plann in Luther Kin , WI 53703				AL MARTIN TENNYSON RIDO		NUARY 13, 2016
WE ARE	SENDING YOU	THE ATTACHED) כ		MADISON, WI		
	☐ Website ☐ ☐ Email ☐] Next Day UPS a] Next Day UPS p] DELIVERED] PICKED UP		11 Plans 7 Plans ize Plans	ELECTRONIC Fdwg Autocacdwg Autocacplt filespdf filestiff filesdtf files	id 2002	
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	approval our use	TED as checked t	below: FOR BIDS DUE ON Approved as submitted Approved as noted] t	Returned for co		
Applica copy to Tom Sa Gary W	REMARKS: Application materials for the January 27 th UDC. SIGNED: COPY TO: Jeff Liebergen, Architect, Project Designer Tom Sather, Tennyson Ridge, LLC Gary Woolever, Vierbicher Associates, Inc. Paul Skidmore, Skidmore Property Services, LLC						
WE ARE	SENDING YOU:	: ☑ LOT Only	□Other VIA: □ Fax □ Next Day UPS □ EMAIL □ Next Day UPS	S a.m.	ORMAT 3 ½ x 11 Plans 1 1 x 17 Plans	ELECTRONIC FIL dwg AutoCAD dwg AutoCAD	2002
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