Weldall Security Fence

Justin Lyman Maintenance Manager Weldall Mfg 2001 S. Prairie Ave Waukesha, WI 53189

Weldall proposes to install a 6' chain link security fence with 3 rows of angled barbed wire at the top, around the northern, western and eastern lot lines, as shown in below photo in red. Fence will include 3 entry gates with access control and free exit. One gate will have a Knox Box key opener for fire department access. Location of fence along S. Prairie Ave will be at the halfway point between the sidewalk and the Weldall parking lot. All other fence will be located on the property line. Estimated date of project start is July 17th 2019.

All site improvements and construction shown on the plans shall conform to the City of Waukesha Development Handbook & Infrastructure Specifications. Where the plans do not comply, it shall be the sole responsibility and expense of the Developer to make revisions to the plans and/or constructed infrastructure to comply

5-15-19

Attached:

- -Site plan
- -Application for department review
- -Engineering plan checklist
- -Landscape plan checklist

Justin Lyman





City of Waukesha Application for Development Review

Last Revision Date: 10/1/2018

City of Waukesha Community Development Department - 201 Delafield Street, Suite 200, Waukesha, WI 53188 262-524-3750 City of Waukesha Department of Public Works Engineering Division—I30 Delafield Street, Waukesha, WI 53188 262-524-3600

Waukesiia	WWW.Wadkesha-Wi.gov
APPLICANT INFORMATION	PROPERTY OWNER INFORMATION
Applicant Name: JUSTIN LYMAN	Applicant Name: DAVE RAHL SR.
Applicant Company Name:SAME	Applicant Company Name: WELDALL MEA
Address:	Address: 2001 S. PRAIRIE AVE
City, State:Zip:	City, State: WAUTES 44 WI Zip: 53189
Phone:	Phone: 262-544-1155
E-Mail:	
ARCHITECT/ENGINEER/SURVEYOR INFORMATION	PROJECT & PROPERTY INFORMATION
Name:	Project Name: SECURITY FENCE
Company Name:	Property Address 1901 S. PRAIRE AVE
Address:	Tax Key Number(s): 291 - 1354 - 103
City, State: Zip:	Zoning:
Phone:	
E-Mail:	
	Current Use of Property: MANUFACTURE
All submittals require a complete scaled set of digital plans (Ac us, a COLOR landscape plan, COLOR building elevation plans, meeting is required prior to submittal of any applications for S	dobe PDF) and shall include a project location map showing a 1/2 mile radi- , and exterior lighting photometric maps and cut sheets. A pre-application ubdivisions, Planned Unit Developments, and Site and Architectural Plan Commission Reviews is at 4:00 P.M, 30 days prior to the meet-
APPLICATION ACKNOWLEDGEMENT AND SIGNATURE	
I hereby certify that I have reviewed the City of Waukesha Developm provided one PDF of all required information. Any missing or incompthis I also authorize The City of Waukesha or its agents to enter upon	nent Handbook, City Ordinances, Submittal Requirements and Checklists and have plete information may result in a delay of the review of your application. By signing in the property for the purpose of reviewing this application.
Applicant Name (Please Print) JUSTIN LYMAN	
Date:	
For Internal Use Only:	
Amount Due (total from page 2):	Amount Paid: Check #:
Trakit ID(s)	Data Paid

3			
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in			
2			
-			

□ Plan Commission Consultation \$200	
□Traffic Impact Analysis	
Commercial, Industrial, Institutional, and Other Non-Residential \$480	
Residential Subdivision or Multi-Family \$480	
Resubmittal (3rd and all subsequent submittals \$480	
□ Preliminary Site Plan Review	
□ Level 1: Buildings/additions less than 10,000 sq.ft. or sites less than 1 acre \$2,200	
Level 2: Buildings/additions between 10,001-50,000 sq.ft. or sites between 1.01 and 10 acres \$2,320	
Level 3: Buildings/additions between 50,001-100,000 sq.ft. or sites between 10.01 and 25 acres \$2,440	
Level 4: Buildings/additions over 100,001sq.ft. or sites greater than 25.01 acres. \$2,560	
Resubmittal Fees (after 2 permitted reviews) \$750	
☐ Final Site Plan Review	
Level 1: Buildings/additions less than 10,000 sq.ft. or sites less than 1 acre \$1,320	
Level 2: Buildings/additions between 10,001-50,000 sq.ft. or sites between 1.01 and 10 acres \$1,440	
Level 3: Buildings/additions between 50,001-100,000 sq.ft. or sites between 10.01 and 25 acres \$1,560	
Level 4: Buildings/additions over 100,001sq.ft. or sites greater than 25.01 acres. \$1,680	
Resubmittal Fees (3rd and all subsequent submittals) \$750	\$ 22 200
Minor Site or Architectural Plans (total site disturbance UNDER 3,000 total square feet)	T 5502
Projects that do not require site development plans \$330	
Resubmittal Fees (3rd and all subsequent submittals) \$330	
☐ Certified Survey Map (CSM)	<u> </u>
☐ I-3 Lots \$500	
□4 lots or more \$560	
Resubmittal (3rd and all subsequent submittals) \$180	
□ Extra-territorial CSM \$260	
□ Preliminary Subdivision Plat	
□Up to 12 lots \$1,270	
□ 13 to 32 lots \$1,390	
□ 36 lots or more \$1,510	
Resubmittal (3rd and all subsequent submittals) \$630	
Final Subdivision Plat	
□ Up to 12 lots \$660	
□ 13 to 32 lots \$780	
□ 36 lots or more \$900	
Resubmittal (3rd and all subsequent submittals) \$480	
□ Extra-territorial Plat \$540	
Rezoning and/or Land Use Plan Amendment	-
□Rezoning \$630	
□ Land Use Plan Amendment: \$630	
Conditional Use Permit	
Conditional Use Permit with no site plan changes \$480	
Conditional Use Permit with site plan changes \$480 plus applicable preliminary and final site plan fees above	
Planned Unit Development or Developer's Agreement (Site Plan Review is also required)	
□ New Planned Unit Development or Developer's Agreement \$1,760	
Planned Unit Development or Developer's Agreement Amendment \$610	
□Annexation NO CHARGE	
☐ House/Building Move \$150	
□Street or Alley Vacations \$150	

City of Waukesha Application for Development Review		
TYPE OF APPLICATION & FEES (CHECK ALL THAT APPLY)	Eass	
Please note that each application type has different submittal requirements. Detailed submittal checklists can be found in Appendix A of the	Fees	
book.	- Development mana-	
□Plan Commission Consultation \$200		
□ Traffic Impact Analysis		
Commercial, Industrial, Institutional, and Other Non-Residential \$480		
□ Residential Subdivision or Multi-Family \$480		
Resubmittal (3rd and all subsequent submittals \$480		
□ Preliminary Site Plan Review		
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Level 2: Buildings/additions between 10,001-50,000 sq.ft. or sites between 1.01 and 10 acres \$2,320		
Level 3: Buildings/additions between 50,001-100,000 sq.ft. or sites between 10.01 and 25 acres \$2,440		
□ Level 4: Buildings/additions over 100,001 sq.ft. or sites greater than 25.01 acres. \$2,440		
Resubmittal Fees (after 2 permitted reviews) \$750		
Final Site Plan Review		
☐ Level 1: Buildings/additions less than 10,000 sq.ft. or sites less than 1 acre \$1,320		
Level 2: Buildings/additions between 10,001-50,000 sq.ft. or sites between 1.01 and 10 acres \$1,440		
Level 3: Buildings/additions between 50,001-100,000 sq.ft. or sites between 1.01 and 25 acres \$1,560		
Level 4: Buildings/additions over 100,001sq.ft. or sites greater than 25.01 acres. \$1,680		
Resubmittal Fees (3rd and all subsequent submittals) \$750	+	
Minor Site or Architectural Plans (total site disturbance UNDER 3,000 total square feet)	\$ 33000	
Projects that do not require site development plans \$330	1000	
Resubmittal Fees (3rd and all subsequent submittals) \$330		
□ Certified Survey Map (CSM)		
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□ Extra-territorial Plat \$540		
□ Rezoning and/or Land Use Plan Amendment		
□ Rezoning \$630		
□ Land Use Plan Amendment: \$630		
□ Conditional Use Permit		
☐ Conditional Use Permit with no site plan changes \$480		
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☐ Planned Unit Development or Developer's Agreement (Site Plan Review is also required)		
□ New Planned Unit Development or Developer's Agreement \$1,760		
Planned Unit Development or Developer's Agreement Amendment \$610		
Annexation NO CHARGE		
☐ House/Building Move \$150		
□Street or Alley Vacations \$150		
TOTAL APPLICATION EFES.	22 000	
TOTAL APPLICATION FEES:	550	
2		

City of Waukesha Development Review Submittal Requirements

PLAN COMMISSION CONSULTATION SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION

A Plan Commission Consultation my be submitted for review and comment for the owner/developer to ascertain the feasibility of a proposed project. A consultation is not required but may be submitted in advance of an actual submittal for a preliminary plat, CSM, Planned Unit Development, rezoning, conditional use or site plan. The Plan Commission will only provide feedback, no approvals will be given. Prior to applying for a Plan Commission Consultation you must discuss your project with the Planning Division to determine if a Plan Commission Consultation is recommended.

adiation you must discuss your project with the Hallining Division to determine if a Flair Commission Consultation is recommended.
Review Time: Approximately 30 days
Reviewing Departments: Community Development Planning Division, Public Works Engineering Division, Fire Department, Water Utility.
Reviewing Boards: Plan Commission (optional)
In addition to this application and corresponding application fee you will also need:
One (I) digital (PDF) copy of the plans you want conceptual review of
Attachment A: Development Review Checklist. You should also review all other corresponding checklists that relate to the project that you are seeking conceptual review of and include as much information as possible.
☐ Cover letter outlining project details.
TRAFFIC IMPACT ANALYSIS SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION
A Traffic Impact Analysis is required for projects that meet certain criteria. Please refer to the Developer's Handbook Section 4.4 to determine if your project requires a Traffic Impact Analysis
Review Time: Approximately 30 days
Reviewing Departments: Public Works Engineering Division

PRELIMINARY SITE AND ARCHITECTURAL PLAN SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION

Reviewing Boards: None, however the Plan Commission may require a copy as part of site plan review process.

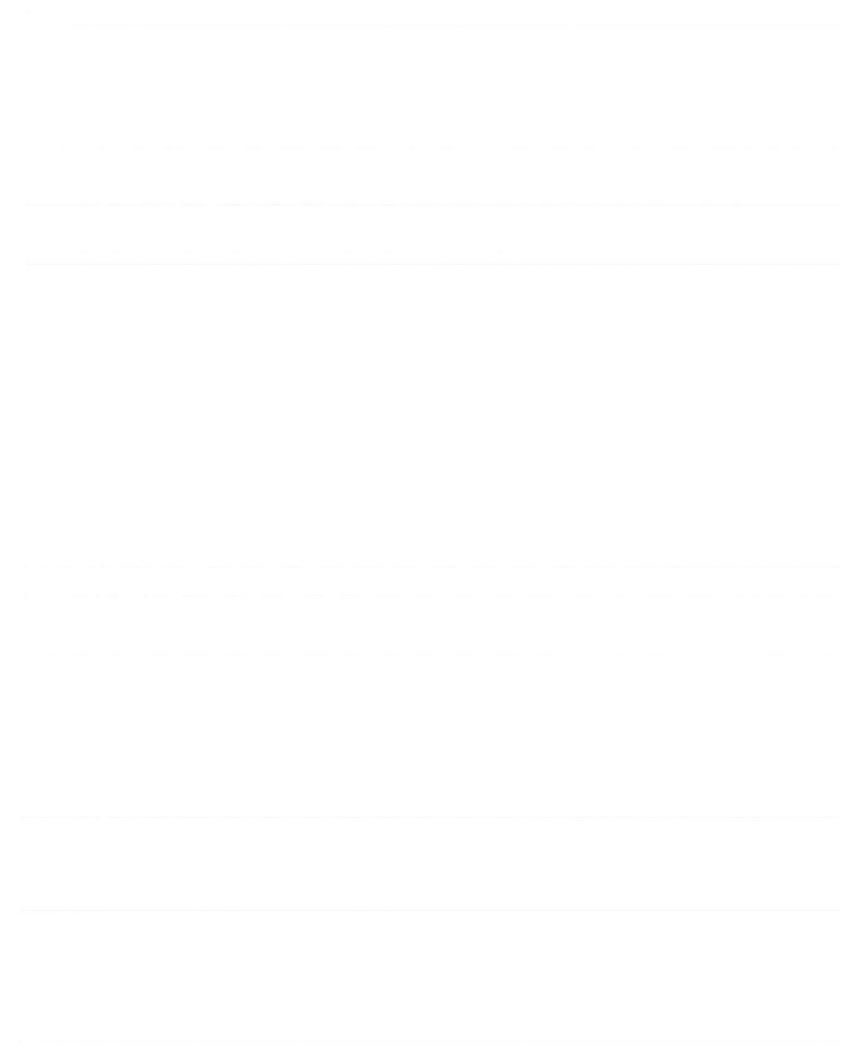
In addition to this application and corresponding application fee you will also need:

Preliminary site and architectural plans are required for any new residential development with 4 or more units and all non-residential developments. Preliminary site plan approval is also required for additions or modifications to existing developments and projects where a stormwater management plan is needed. Preliminary approval is required unless it is determined by City staff in the Pre-Application meeting that the project only needs Final Site and Architectural Review.

Review Time: Approximately 30 days (45 if Common Council review is needed)

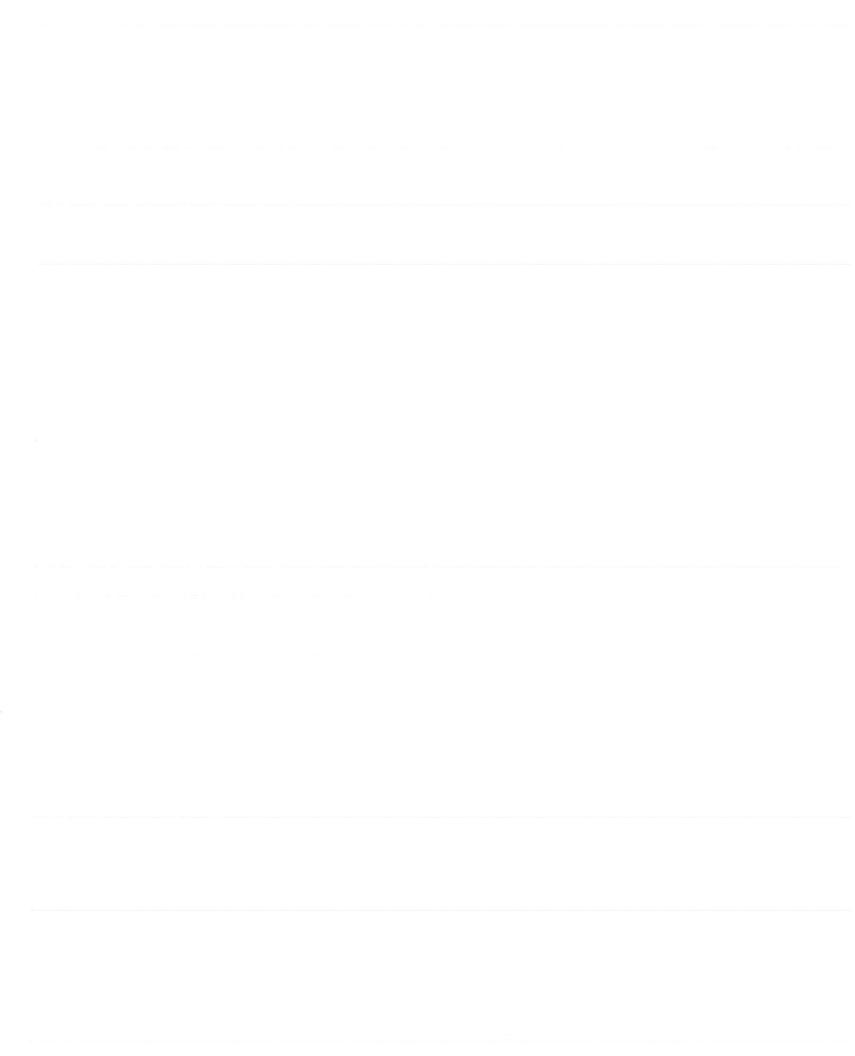
One (I) digital (PDF) copy of the Traffic Impact Analysis

The second of th
Reviewing Departments: Community Development Planning Division, Public Works Engineering Division, Fire Department, Water Utility.
Reviewing Boards: Plan Commission. Common Council and Board of Public Works review may be required for certain projects.
In addition to this application and corresponding application fee you will also need:
☐ One (I) digital (PDF) that includes of items listed below
☐ Cover letter outlining project details.
☐ Color architectural elevations of all sides of the building and color perspective renderings
☐ Conceptual Landscape Plan
☐ Attachment A: Development Review Checklist
☐ Site Plan (see Attachment B: Engineering Plan Checklist)
☐ Grading Plan (see Attachment C: Site Grading and Drainage Plan Checklist)
☐ Stormwater Management Plan (see Attachment D: Stormwater Management Plan Checklist)
☐ Utility Plans (see Attachment H: Sewer Plan Review Checklist)
☐ Any other attachments as applicable.

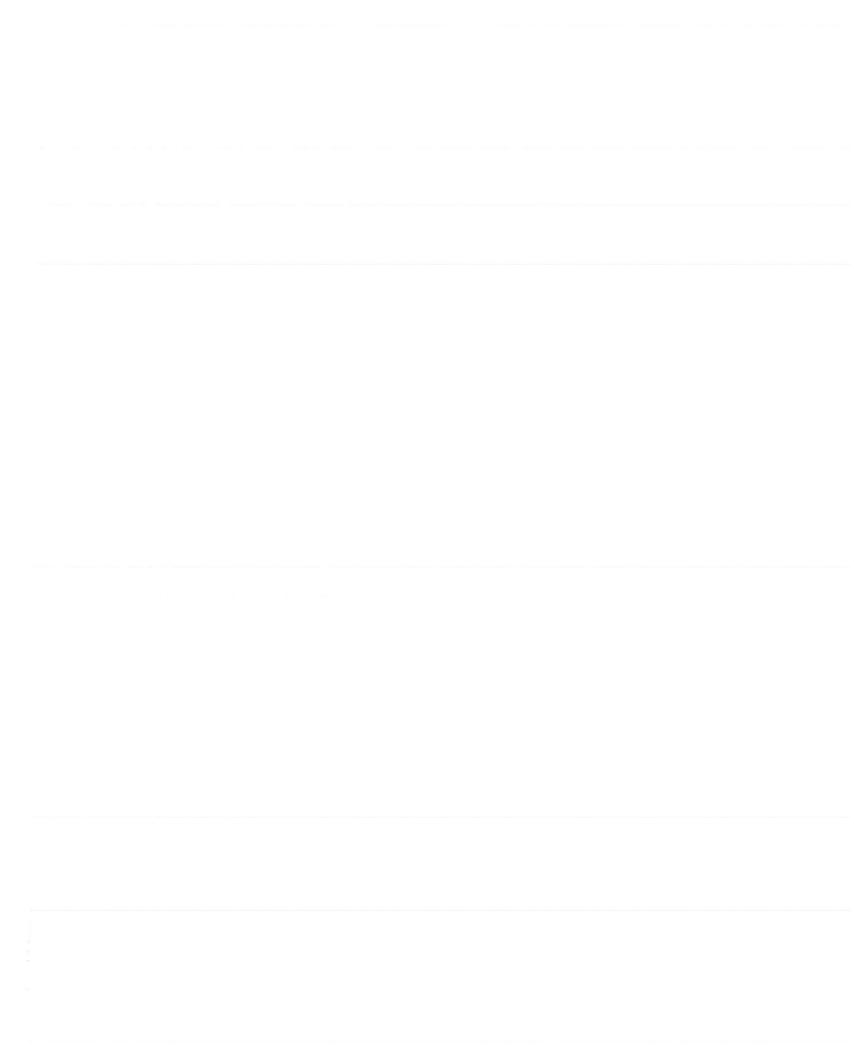


FINAL SITE AND ARCHITECTURAL PLAN SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION				
Final site and architectural plans are submitted only after the Plan Commission has approved Preliminary Site Plans for any new residential development with 4 or more units and all non-residential developments, including modifications to existing developments. Some projects may bypass Preliminary approval but only if it is determined by City staff in the Pre-Application meeting.				
Review Time: Approximately 30 days (45 if Common Council review is needed)				
Reviewing Departments: Community Development Planning Division, Public Works Engineering Division, Fire Department, Water Utility.				
Reviewing Boards: Plan Commission. Common Council and Board of Public Works review may be required for certain projects.				
In addition to this application and corresponding application fee you will also need:				
☐ One (I) digital (PDF) that includes of items listed below				
☐ Cover letter outlining project details.				
☐ Color architectural elevations of all sides of the building and color perspective renderings				
☐ Landscape Plan (see Attachment I: Landscape Plan Checklist)				
☐ Attachment A: Development Review Checklist				
☐ Site Plan (see Attachment B: Engineering Plan Checklist)				
☐ Grading Plan (see Attachment C: Site Grading and Drainage Plan Checklist)				
☐ Stormwater Management Plan (see Attachment D: Stormwater Management Plan Checklist)				
☐ Utility Plans (see Attachment H: Sewer Plan Review Checklist)				
MINOR SITE AND ARCHITECTURAL PLAN SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION				
Minor Site and Architectural review is intended for projects that may not need the extensive submittal requirements for Preliminary and Final Site Plan approval. Projects that qualify for Minor Site Plan submittal may include landscape, façade and building changes or minor site modifications that don't result in the addition of impervious surface.				
Review Time: Approximately 30 days (45 if Common Council review is needed)				
Reviewing Departments: Community Development Planning Division, Public Works Engineering Division, Fire Department, Water Utility.				
Reviewing Boards: Plan Commission. Common Council and Board of Public Works review may be required for certain projects.				
In addition to this application and corresponding application fee you will also need:				
☐ One (1) digital (PDF) that includes of items listed below				
☐ Cover letter outlining project details.				
☐ Architectural elevations of all sides of the building being modified				
☐ In addition, depending on the type of project, you may also need the following items:				
☐ Site Plan (see Attachment B: Engineering Plan Checklist)				
☐ Landscape Plan (see Attachment I: Landscape Plan Checklist)				
CERTIFIED SURVEY MAP SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION				
A Certified Survey Map may be used to divide up to eight (8) lots in Commercial, Industrial, and Mixed Use zoning districts and up to four (4) lots in all				
other zoning districts.				
Review Time: Approximately 45-60 days. An extension letter will be required if the approval process will take more than 90 days.				
Reviewing Departments: Community Development Planning Division, Public Works Engineering Division, Fire Department, Water Utility.				
Reviewing Boards: Plan Commission. Common Council and Board of Public Works review may be required for certain projects.				
In addition to this application and corresponding application fee you will also need:				
☐ One (1) digital (PDF) that includes of items listed below				
☐ Attachment E: Certified Survey Map Checklist				
Attachment A: Development Review Checklist and other attachments as applicable.				
*Please note If any exterior architectural, landscape, or site plan changes are required you must also go through Site Plan Review and meet all of those submittal requirements.				

PRELIMINARY PLAT SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION	
A Preliminary Plat shall be used to subdivide land in the City. The applicant is responsible for submitting the Preliminary Plat to Waukesha County the State of Wisconsin for review.	and
Review Time: Approximately 45-60 days. An extension letter will be required if the approval process will take more than 90 days.	
Reviewing Departments: Community Development Planning Division, Public Works Engineering Division, Fire Department, Water Utility.	
Reviewing Boards: Plan Commission. Common Council and Board of Public Works review may be required for certain projects.	
In addition to this application and corresponding application fee you will also need:	
☐ One (1) digital (PDF) that includes of items listed below	
☐ Attachment F: Preliminary Plat Checklist	
☐ Cover letter outlining project details.	
☐ Attachment A: Development Review Checklist and other attachments as applicable	
☐ Stormwater Management Plan (see Attachment D: Stormwater Management Plan Checklist)	
FINAL PLAT SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION	_
A Final plat shall be used to subdivide land in the City. The applicant is responsible for submitting the Final Plat to Waukesha County and the State Wisconsin for review.	of
Review Time: Approximately 45-60 days. An extension letter will be required if the approval process will take more than 90 days.	
Reviewing Departments: Community Development Planning Division, Public Works Engineering Division, Fire Department, Water Utility.	
Reviewing Boards: Plan Commission. Common Council and Board of Public Works review may be required for certain projects.	
In addition to this application and corresponding application fee you will also need:	
☐ One (1) digital (PDF) that includes of items listed below	
☐ Attachment G: Final Plat Checklist	
☐ Cover letter outlining project details.	
☐ Attachment A: Development Review Checklist and other attachments as applicable.	
☐ Stormwater Management Plan (see Attachment D: Stormwater Management Plan Checklist)	
REZONING & COMPREHENSIVE PLAN AMENDMENT SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION	
This review is for any requests to rezone land or amend the City's Comprehensive Master Plan. For rezonings all property owners within 300 feet the property will be notified of your request.	of
Review Time: 45-60 Days	
Reviewing Departments: Community Development Planning & Building Inspection Divisions, Public Works Engineering Division, Fire Department Water Utility.	ıt,
Reviewing Boards: Plan Commission, Common Council	
Additional Information: Rezonings must be done in accordance with the Comprehensive Plan. Please consult with Planning staff to determine if Comprehensive Plan Amendment is also required prior to submitting a rezoning application.	a
In addition to this application and corresponding application fee you will also need:	
☐ One (I) digital (PDF) that includes of items listed below	
☐ Cover letter outlining project details and rationale for rezoning	
☐ Rezoning Form including legal description and notarized owner(s) signatures (rezoning applications only)	
☐ Conceptual Plan (if applicable)	
*Please note this application fee only covers the rezoning and/or Comprehensive Plan Amendment. If you are proposing site plan changes or are subdividing land You will also need to meet the applicable submittal requirements for those proposals.	d

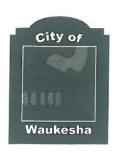


CONDITIONAL USE PERMIT SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION Any use listed as a Conditional Use in Chapter 22 (Zoning Code) requires a Public Hearing in front of the Plan Commission prior to building or occupancy permits being issued. All property owners within 300 feet of the property will be notified of your request. Review Time: 30-45 days Reviewing Departments: Community Development Planning & Building Inspection Divisions, Public Works Engineering Division, Fire Department, Water Utility. Reviewing Boards: Plan Commission In addition to this application and corresponding application fee you will also need: ☐ One (I) digital (PDF) that includes of items listed below ☐ Conditional Use Permit Application *Please note If any exterior architectural, landscape, or site plan changes are required you must also go through Site Plan Review and meet all of those submittal requirements. PLANNED UNIT DEVELOPMENT OR DEVELOPER'S AGREEMENT SUBMITTAL REQUIREMENTS AND ADDITIONAL IN-**FORMATION** The PUD Overlay District is intended to permit development that will, over a period of time, be enhanced by coordinated area site planning, diversified location of structures, diversified building heights and types, and/or mixing of compatible uses. The PUD Overlay District under this Chapter will allow for flexibility of overall development design with benefits from such design flexibility intended to be derived by both the developer and the community, while at the same time maintaining insofar as possible the standards or use requirements set forth in the underlying basic zoning district. Developer's Agreements are used for any project that require public infrastructure improvements (sewer, storm sewer, sidewalks, etc) and other offsite improvements such as median openings, traffic signals, street widening, etc.. Review Time: 45-60 days Reviewing Departments: Community Development Planning & Building Inspection Divisions, Public Works Engineering Division, Fire Department, Reviewing Boards: Plan Commission, Common Council. Some projects will also require Board of Public Works review. In addition to this application and corresponding application fee you will also need: ☐ One (1) digital (PDF) that includes of items listed below ☐ Cover letter/statement that outlining project details and all of the required information set forth in the Zoning Ordinance Section 22.52 ☐ Rezoning Form including legal description and notarized owner(s) signatures (rezoning applications only) ☐ General Development Plan ☐ Proposed Supplemental Design Elements (required for all PUDs under the minimum required acreage) *Please note in addition to the PUD submittal requirements your project will also need additional application fees and submittal materials based on the project type. This may include Preliminary and Final Plats, Preliminary and Final Site and Architectural Plans, Certified Survey Maps, Traffic Impact Analysis. Staff will inform you of any additional submittal requirements at the Pre-Application meeting, which is required prior to submitting your application. ANNEXATION SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION Requests for annexation as permitted under Section 66.0217 Wisconsin Statutes. Review Time: 45-60 days Reviewing Departments: Community Development Planning & Building Inspection Divisions, Public Works Engineering Division, Fire Department, Water Utility. Reviewing Boards: Plan Commission, Common Council In addition to this application and corresponding application fee you will also need: One (1) digital (PDF) that includes of items listed below ☐ Copy of your State of Wisconsin Request for Annexation Review Application ☐ Signed City of Waukesha Direct Annexation Petition ☐ Map of property of property to be annexed. ☐ A boundary description (legal description of property to be annexed) ☐ Any additional information on the annexation.



HOUSE/BUILDING MOVE SUBMITTAL REQUIREMENTS AND ADDITIONAL INFORMATION
Any application to move a home or building from one location to another in the City requires review by staff and the Plan Commission.
Review Time: 30-45 days
Reviewing Departments: Community Development Planning & Building Inspection Divisions, Public Works Engineering Division, Fire Department, Water Utility, Police Department, Any affected Public Utilities
Reviewing Boards: Plan Commission
In addition to this application and corresponding application fee you will also need:
☐ One (1) digital (PDF) that includes of items listed below
☐ Address of existing structure and address of final destination for structure
☐ Site Plan showing location of house/building at the new location
☐ Proposed route for moving structure. Should also include any overhead wires, mailboxes, or other obstructions that will need to be tem porarily relocated to allow for the house/building to get to the new site.
STREET VACATIONS
Street Vacations must be reviewed and approved by the Plan Commission.
Review Time: 45-60 days
Reviewing Departments: Community Development Planning & Building Inspection Divisions, Public Works Engineering Division, Fire Department, Water Utility.
Reviewing Boards: Plan Commission, Common Council
In addition to this application and corresponding application fee you will also need:
☐ One (I) digital (PDF) that includes a map and legal description of the areas to be vacated.





City of Waukesha Department of Public Works 130 Delafield Street Waukesha, WI 53188 Waukesha-wi.gov

Engineering Plan Checklist

Attachment B (Rev 12/18)

Project Name:	WELDALL	SECURITY	FENCE	
Engineering & Des	sign Firm:			

General Information

Plans shall include the seal and signature of the Wisconsin licensed professional engineer responsible for the preparation of the construction plans on the cover sheet or on each sheet

YES	NO	N/A	
		X	Provide a copy of the WisDOT permit for any work in the State of Wisconsin right of way.
		Ø.	Provide a copy of the Waukesha County Department of Public Works permit for any work in right of way of Waukesha County.
		₩	Provide a copy of Wisconsin Department of Natural Resources Water Resources Application for Project Permits (WRAPP) for all sites greater than one acre.
		\(\)	Provide a copy of US Army Corps of Engineers 404 permit.
		Ŋ.	Provide cross access agreements for use of entrances.
		¥	Provide off-site utility easements.
		#-	Provide hydraulic gradeline calculations for all storm sewer pipes signed and sealed by a professional engineer licensed in the State of Wisconsin.
		¥	Provide a storm water management plan and calculations signed and sealed by a professional engineer licensed in the State of Wisconsin.

All Plan Sheets

YES	NO	N/A				
A			Plans prepared on sheets measuring 11" high by 17" wide or no larger than 24" high by 36" wide.			
		A	Sanitary Sewer, watermain and storm sewer system plans for the entire development are notuded.			
Ø			profile view is located below a plan view on plan and profile sheets and both views are ligned by stationing whenever possible. In general, stationing is from left to right.			
		¥	Plan and profile sheets start and terminate at match lines.			
		K	The assumed bearing base, control monuments and stationing reference line(s)			
		₩.	Right-of-way limits and easement limits			
₽.			Edge of pavement or flange, face and back of curb			
, Ø			Name of each existing, proposed, and future roadway and any intersecting roadways			
Ø			Lot lines, lot and block numbers			
Ų,			Addresses and names of Owners for existing parcels			

	Ø	I obstructions located within the project limits including, but not limited to: trees, signs, ilities, fences, light poles, structures, etc.			
Ø		note warning that underground utilities must be located by "Diggers Hotline" prior to start construction			
D		Legend (relevant to each sheet) showing all special symbols, line types and hatch used			
(Title block includes at a minimum, the following information: Name and address of engineering (design) firm and owner/developer Date of the drawing and last revision Scale Plan sheet number (# of #) Name and location description of development			
P		North to the top or right of the sheet and shown by a north arrow, clearly shown without intrusion.			
X		Scale of the plans 1" = 40' horizontally and 1" = 8' vertically for 11" by 17" plan sheets and 1" = 20' horizontally and 1" = 4' vertically for 22" by 34" sheets. Partial site plans have a scale of 1" = 20' or larger. The scale of details is such that the detail is clearly shown. The scale is shown with a line scale and text.			
		Existing surface objects indicated with screened lines and clearly labeled			

Cover Sheet

7/70				
YES	NO	N/A		
M			Project title.	
7			Location Map (Proximity to two main streets minimum).	
Ø			Index of all plan sheets	
		(IZ)	For large or phased subdivisions, a key map of layout and phases.	
		(X)	A minimum of two (2) current SEWRPC reference benchmarks. Survey documentation of to Wisconsin State Plane Coordinate System, South Zone (horizontal) and City of Waukesh datum (vertical) provided. Elevations shown based on City of Waukesha datum.	
		Þ	Il permanent or temporary benchmarks and elevations.	
		Į.	description of the locations of the benchmarks; and the basis or origin of the vertical ontrol network.	
M			Date of plan preparation and applicable revision date(s)	
A			The following statement: "All site improvements and construction shown on the plans shall conform to the City of Waukesha <u>Development Handbook & Infrastructure Specifications</u> . Where the plans do not comply, it shall be the sole responsibility and expense of the Developer to make revisions to the plans and/or constructed infrastructure to comply."	

Roadway

YES	NO	N/A	
		M	For all new streets, a site specific geotechnical evaluation and pavement design submitted with the plans.
		Y	A separate detail sheet showing typical cross-sections for each roadway standard width and cul-de-sac if applicable.

Plan View

YES	NO	N/A		
		d)	The assumed bearing base, control monuments and stationing reference line along the centerline of the roadway, including cul-de-sacs.	
		4	At least one clearly labeled benchmark or control point per sheet.	
		μŇ	Pavement and median dimensions.	
		de	Final grade elevations at 25' intervals at the right-of-way including at the edge of pavement for rural sections or at the flange of curb for urban sections.	
		₫.	Final grade elevations for cul-de-sacs at 25' intervals at the right-of-way including at the edge of pavement for rural sections or at the flange of curb for urban sections.	
		T	Label all PVC's, PVT's, and PC's, PT's for vertical and horizontal curves. Radii of all intersections (edge of pavement or flange of curb, with note indicating which is referenced).	
		1	Driveways for all lots adjacent to storm inlets and intersections.	
		ŢŲ.	Sidewalks labeled and dimensioned.	
		\$	Existing, proposed, future streets and drives labeled and dimensioned.	
		Þ	All roadside ditch locations, flowline elevations at 50' intervals of the ditches.	
		T	Slope intercepts.	
		4	Invert profile for 200' downstream for any existing ditches receiving flow from a proposed road or street.	
		A	Limits of any areas which need special stabilization techniques.	
			Specific details of all existing connected roadways. Pavement, shoulders, ditches, curb alignment, and grades shall be shown as needed to adequately make the transition.	

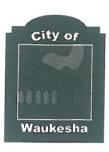
		1	Driveways for all lots adjacent to storm inlets and intersections.
		-Ø	Sidewalks labeled and dimensioned.
		\$	Existing, proposed, future streets and drives labeled and dimensioned.
		Þ	All roadside ditch locations, flowline elevations at 50' intervals of the ditches.
		4	Slope intercepts.
		4	Invert profile for 200' downstream for any existing ditches receiving flow from a proposed road or street.
		4	Limits of any areas which need special stabilization techniques.
		4	Specific details of all existing connected roadways. Pavement, shoulders, ditches, curb alignment, and grades shall be shown as needed to adequately make the transition.
Intersect	tion Deta	aile	
mersect	tion bett	AII S	
YES	NO	N/A	
		P	Radii of all intersections (edge of pavement or flange of curb, with note indicating which is referenced).
		¥	Sidewalks and accessible ramps labeled and dimensioned.
		序	Right of way corner clips and sight visibility easements.
		4	Spot grades as necessary to ensure proper drainage and compliant ADA slopes.
		FL.	Spot grades shall be shown at end of radius for all curb and gutter and the end radius for all back of sidewalk.
			Drainage clarified by flow arrows, high points, sags, ridges, etc. Slope intercepts shall be clearly labeled by station, elevation to the nearest 0.1', and offset distance (left or right) from the reference line.
		, do	Invert elevation of ditches (for rural roadway).
		Š	Final subgrade elevation at the centerline of the street or roadway.
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Cross Sections

YES	NO	N/A		
		D	Right of way limits.	
		P	Slope intercepts clearly labeled.	
		₽	Elevations to the nearest 0.01'.	
		Ø	Offset distance (left or right) from the reference line.	
		<u>1</u> 72	Final grade elevations at back of walk, face of walk, top of curb, flange elevation (edge of pavement for rural section), and the centerline of the street or roadway.	
		P	Cross slope of sidewalk, terrace area, and roadway.	
		Ď.	Invert elevation of ditches (for rural section)	

4





City of Waukesha Department of Public Works 130 Delafield Street Waukesha, WI 53188 Waukesha-wi.gov

Landscape Plan Checklist

Attachment I (Rev 12/18)

Project Name:	MECDALL	Sturit	y fence	
Engineering & Design Fi	rm: \w^	ELDAU 1	Mfh.	

□ Contact Community Development Department for Requirements					
Listed below are general design considerations only:					
YES	NO	N/A			
		Ø	Show easements		
· 🗗			Location and footprint of any and all buildings		
			Dimensions of development site along property line		
			Existing and proposed streets		
₽			Pedestrian and vehicular access points		
弹			Location and dimensions of parking lots, etc.		
¥			Location and dimensions of all existing or planned easements		
Ø			Location and dimensions of snow removal and storage areas		
Ø			Location and dimensions of outdoor lighting fixtures		
		₩ W	Interior parkway provided		
		TQ	Parkway provided		
		Ġ	Buffer strip provided		
		K	Dumpster enclosure details		
	DE S		Parking lot landscaping		
		Ø	Utility/mechanical equipment screened		
		受	Service area screened		
		囟	Location of freestanding signs		
		Ø	Walls and fences shown		
₽ P		Ò	Location of utilities		
		Ø	Existing and proposed contours and grades, including berm elevations		
		D	Location, name and size of proposed plant materials		
		×	Specifications of all types of all proposed ground cover, i.e., seed, sod, etc.		
D		Ò	Location, species, and size of existing trees		
			Clear identification of trees to be removed		
Ø			Square footage of parking lot area		
	风	ĬŽ)	Tree protection plan		

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