

May 2, 2022

City of Waukesha Community Development Department 201 Delafield Street Waukesha, WI 53188

RE: The Gund Company Overhead Door and Drive

Dear Madam or Sir,

Kotze Construction Co., Inc. is pleased to present you with this summary of the overhead door and drive project proposed for The Gund Company located at 809 Philip Drive, Tax Key #WAKC1334125.

The Gund Company is a manufacturer located at 809 Philip Drive in the M-1 district of Waukesha, WI.

The purpose of the proposed project is to add a new 14'x14' sectional overhead door to the west elevation of the existing facility. In the past, there had been a larger overhead door in this location. That door opening had been infilled with cmu and steel siding to match surrounding construction. The jambs and structure of the original opening were left in place. The proposed door would be placed in the existing opening. The materials and colors will be the same materials and colors that are currently part of the building and the existing infill.

To utilize the overhead door proposed, The Gund Company would like to pave an approach drive from the existing parking area to the west and to the door location on the building. This drive would be constructed of concrete paving and would be approximately 18'x66' perpendicular to the west building elevation as shown on the plan.

If you have questions, please feel free to contact me at 414-405-1796.

Best regards,

Dan Kopp, P.E. Project manager

Kotze Construction Co., Inc.

Dan Kopp

Enclosures (5):

- Current / future state / conditions images, 1page
- Clopay overhead door brochure, 2 pages
- Letter of supervision, 1 page
- Copy of the stamped drawing cover sheet (stamped originals submitted under building permit cover), 1
 page
- Application for Development Review, 2 pages



Manufacturers & fabricators of engineered material solutions

Los Angeles - Dallas - Milwaukee - Chicago - St. Louis - Toronto - Shanghai - Queretaro

The Gund Company MKE

809 Philip Dr. Waukesha, WI 53186 Phone: 262.422.6190

Pictures

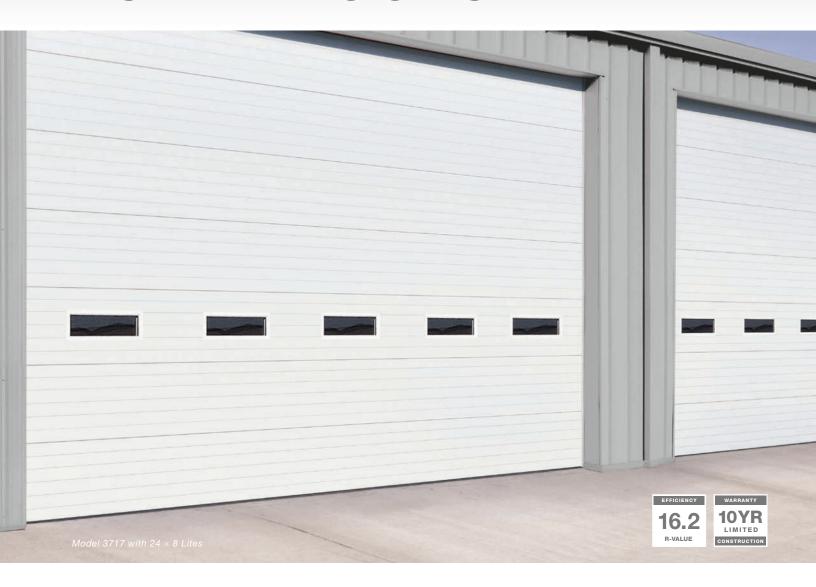






heavy-duty polyurethane insulated

STEEL DOORS



FEATURES

- Full 1-3/4" (44.45 mm) thick sandwich construction consisting of exterior and interior steel skins filled by foamed-in-place polyurethane foam.
- A GREEN DOOR: Clopay's polyurethane foam is CFC and HCFC-free and utilizes recycled steel and packaging materials.
- Both steel skins are separated by a continuous thermal break.
- Panels are prepainted inside and out to inhibit rust. Hot-dipped, galvanized steel is painted with primer and given a tough ovenbaked polyester top coat, to provide the most rust-resistant steel door available. Ten year warranty against rust-through.
- The heavy-duty Models 3717 and 3718 are for commercial and industrial facilities where temperature control, energy-efficiency and durability considerations are all important.

- Clopay's three stage prepainting process yields a durable, maintenance-free finish.
- Stucco embossed exterior and interior steel skins with micro-grooved ribs.





3717 Minor Ribbed Panel

3718 Flush Panel

heavy-duty polyurethane insulated

STEEL DOORS

Quality Assurance – Doors shall be insulated steel sectional overhead type as manufactured by Clopay Building Products. Each door is provided as one complete unit including sections, brackets, tracks, counterbalance mechanisms and hardware (list options) to suit the opening and headroom available. Standard maximum door width to 32'2" (9.8 m). Standard maximum door height to 24' (7.3 m). Consult CIA for large sized doors.

Materials and Construction - Sections shall be 1-3/4" (44.45 mm) thick sandwich construction consisting of exterior and interior steel skins filled by foamed-in-place polyurethane foam. Both steel skins to be separated by a continuous thermal break. Steel skins shall be roll formed commercial quality hot-dipped galvanized per ASTM A-294, A-653, phosphate coated, prepainted with primer and baked-on polyester top coat. Door sections constructed of 27 gauge (.016") (.41 mm) min. exterior and 28 gauge (.015") (.38 mm) min. interior skins. Interior is stucco embossed with minor ribs. Exterior skin to be stucco embossed with either .040" (1.02 mm) minor ribs 4" (10.2 cm) or 5" (12.7 cm) on center (3717) or stucco embossed with a flush panel (3718). Single end stiles shall be 18 gauge (.045") (1.1 mm) galvanized steel. 16 gauge (.056" min.) (1.4 mm) double end stiles as required. 19 gauge hinge backup plates for hinge attachment. Full length aluminum retainer with U-shaped flexible PVC vinyl astragal. Section joint to form a weather-tight tongue-and-groove joint. Steel step plate/lift handle provided on bottom section. SECTIONS GUARANTEED AGAINST DELAMINATION FOR TEN (10) YEARS.

Energy Value – Section R-value = 16.2*

*Calculated door section R-value is in accordance with DASMA TDS-163.

Finish – The section exterior and interior is prepainted steel consisting of a hot-dipped galvanized coating applied to the base metal. A phosphate treatment is applied before a baked-on primer. This prime coat is finished with a polyester coat for rust protection. The interior portion of the skin that is adhered to the polyurethane foam is a baked-on coating. Doors are available in white, brown, tan or gray finishes. FINISH GUARANTEED AGAINST RUST-THROUGH FOR TEN (10) YEARS.

Hardware – All hinges and brackets to be manufactured of hot-dipped galvanized steel, 14 gauge minimum. 10-ball steel rollers to be full floating ball bearing in case-hardened steel races, mounted to fit the taper of the track.

Tracks – 2" (50.8 mm) or 3" (76.2 mm) track. Vertical tracks to be minimum of 16 gauge galvanized steel tapered and mounted for wedge type closing. Horizontal tracks to be minimum 14 gauge galvanized steel, reinforced with minimum 13 gauge galvanized steel angles as required. 3" (76.2 mm) track is 12 gauge.

Spring Counterbalance – Door assembly to be operated by a torsion spring counterbalance mechanism with a helically wound, oil tempered torsion spring mounted on a galvanized steel tube or solid steel shaft as required. Cable drums are die cast aluminum. Lift cables are high strength, galvanized aircraft cable with minimum 7:1 safety factor.

Locking - Inside spring loaded slide bolt lock on end stile shall engage slot in track.

Wind Loading – Door shall comply with ANSI/DASMA 108 or to meet specific application requirements.

SECTION ARRANGEMENT WINDOW OPTIONS (24" × 8" or 24" × 12") Number of Max, Number of

Door Height	Number of Sections	Door Width	Max. Number of Window Lites
6'3" to 8'0"	4	Up to 9'2"	2
8'3" to 10'0"	5	9'4" to 13'2"	3
10'3" to 12'0"	6	13'4" to 16'2"	4
12'3" to 14'0"	7	16'4" to 20'2"	5
14'3" to 16'0"	8	20'4" to 24'2"	6
16'3" to 18'0"	9	24'4" to 27'2"	7
18'3" to 20'0"	10		
20'3" to 22'0"	11		
22'3" to 24'0"	12		

■ Clopay®

For more information on these and other Clopay products, call 1-800-526-4301 or visit www.clopaycommercial.com







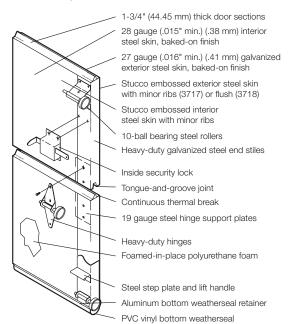






OPTIONS

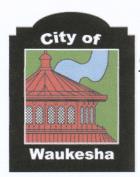
- A. Glazing 24" × 8" (61 cm × 20.3 cm) or 24" × 12" (61 cm × 30.5 cm) window lites of polypropylene frame construction. Outside frame color to match panel. Available with 7/8" (22.2 mm) insulated glass, 7/8" (22.2 mm) insulated tempered glass, or 1/4" (6.4 mm) tempered glass. Full vision section, prepainted white or brown; glazing options include 1/8" (3.2 mm) DSB, 1/8" (3.2 mm) tempered, 1/8" (3.2 mm) plexiglass, 1/2" (12.7 mm) insulated or insulated tempered, or 1/4" (6.4 mm) polycarbonate. Black 26" × 13" (66.04 cm × 33.02 cm) framed windows with rounded corners; available with Lexan® or plexiglass.
- **B. High Cycle Spring** Available in 25,000; 50,000; or 100,000 cycles.
- C. Track Vertical lift, high lift, follow-the-roof slope and low headroom track available, 2" (50.8 mm) or 3" (76.2 mm) as required.
- D. Weatherstripping Complete perimeter seals available in various materials.
- E. Locking Five-pin cylinder lock with outside key, 16-1/2" (41.9 cm) lock bar.
- F. Mullions Carry-away and roll-away available on doors to 14' (4.3 m) high [2" (50.8 mm) track only]. Swing-away available on doors to 20' (6.1 m) high [2" (50.8 mm) and 3" (76.2 mm) track].
- G. Break-Away Bottom Section Single section available up to 20' 2" (6.2 m) wide on doors with full vertical lift track or high lift track with minimum of 36" (.91 m) of high lift. Double sections available up to 14' 2" (4.3 m) wide on doors with full vertical lift track or high lift track with minimum of 60" (1.5 m) of high lift.



DISTRIBUTED BY:

(CIA) at 1-800-526-4301.

For special applications and options, consult Commercial Information Assistance



COMMUNITY DEVELOPMENT

Jennifer Andrews, Director

jmandrew@ci.waukesha.wi.us

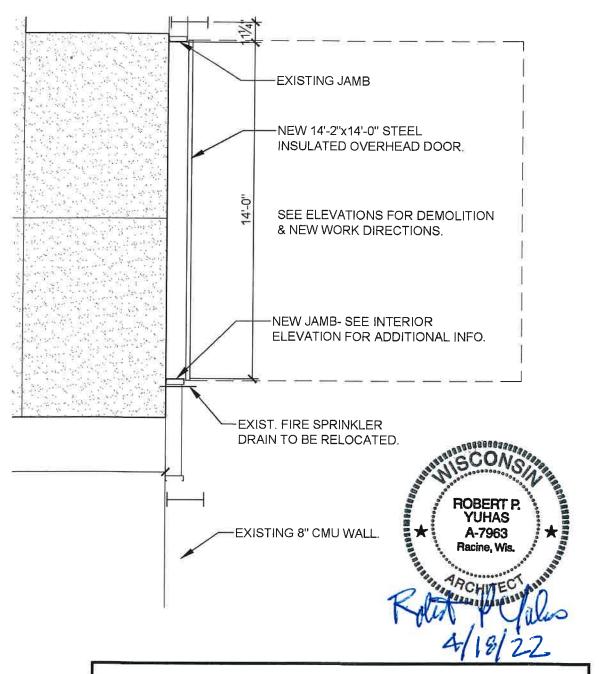
201 DELAFIELD STREET WAUKESHA, WISCONSIN 53188-3633 TELEPHONE 262/524-3750 FAX 262/524-3751

809 PHILIP DR

CERTIFICATE OF SUPERVISION

I hereby certify that I am a Registered Architect, Registered Professional Engineer, or Designer of Engineering Systems, in accordance with Chapter 443 of the current Wisconsin Statutes.
I further certify that I have been retained as the supervising professional for the performance of the supervision of reasonable on-the-site observations to determine if the construction is in substantial compliance with the approved plans and specifications as required by Section SPS 361.40 of the Wisconsin Administrative Code and the City of Waukesha Code of Ordinances. Upon completion of construction, I will file a Certificate of Compliance with the City of Waukesha certifying that, to the best of my knowledge and belief, construction has or has not been performed in substantial compliance with the approved plans and specifications. In the event that I am no longer associated with this project I will file a Certificate of Compliance notifying the City of Waukesha as such and indicating the current status of compliance.
This certificate is for supervision of: Building or structural design Heating, ventilating and air conditioning design Energy conservation design Other (Specify) Signature of architect, engineer or designer
ROBERT P YVHAS Printed name
3316 N. WISCONSIN ST., RACINE, WI 53402 Address
A-7963 Registration number
(262) 994 - 9285 Telephone number
mb-yuhas & Yaho com Email address





BUILDING ALTERATI THE GUND CON 809 PHILIP DR., WAUKESH

PERMIT PLAN 4-14-22

CODE DESIGN CRITERIA

GOVERNING CODE:

INTERNATIONAL EXISTING BUILDING CODE (IEBC) AND WISCONSIN ENROLLED 2015 INTERNATIONAL BUILDING CODE (IBC) WHEN REFERENCED.

ALTERATIONS-LEVEL 2

OCCUPANCY GROUP: PRIMARY- FACTORY F-1 ACCESSORY- BUSINESS B

CONSTRUCTION CLASSIFICATION: IIB

BUILDING EQUIPPED THROUGHOUT WITH AN AUTOMATIC FIRE SPRINKLER SYSTEM & TO BE MODIFIED PER NFPA 13.

SHEET

1 OF 1

Last Revision Date: Dec. 2019

City of Waukesha

City of Waukesha Application for Development Review

City of Waukesha Community Development Department - 201 Delafield Street, Waukesha, WI 53188 262-524-3750
City of Waukesha Department of Public Works Engineering Division—130 Delafield Street, Waukesha, WI 53188 262-524-3600
www.waukesha-wi.gov

APPLICANT INFORMATION	PROPERTY OWNER INFORMATION	
Applicant Name: DAN KOPP	Applicant Name: GEORGE PALEN GRE-MILWAUKEE LLC	
Applicant Company Name: KOTZE CONSTRUCTION CO. INC.		
Address: 3722 W. PIERCE ST.	Address: 2121 WALTON RD	
City, State: MILWAUKEE, WI Zip: 53215	City, State: SAINT LOUIS MD Zip: 63114-5807	
Phone: 414.645.7520	Phone: 414.559.0338	
E-Mail: dkopp @ Kotzcco. com	E-Mail: gpalen @ the gundcompany.com	
ARCHITECT/ENGINEER/SURVEYOR INFORMATION	PROJECT & PROPERTY INFORMATION	
Name: BOB YUHAS	Project Name: OVERHEAD DOOR ALTERATIONS	
Company Name: RPY ARCHITECTURE, LLC	Property Address 809 PHILIP DRIVE WAUKESIA WI 53186	
Address: 3314 N. WISCONSIN ST.	Tax Key Number(s): WAKC 1334125	
City, State: RACINE WI Zip: 53402	Zoning: M-1 MANUFACTURING	
Phone: 262.994.9285	Total Acreage: 4.4 Existing Building Square Footage 66,000 Est.	
E-Mail: mb - yuhas Byahoo.com	Proposed Building/Addition Square Footage: 20 SF ACTEZATION	
	Current Use of Property: MANUFACTURING	
OVERHEAD DOOR IN THIS LOCATION THAT	F) and shall include a project location map showing a 1/2 mile radicerior lighting photometric maps and cut sheets. A pre-application ons, Planned Unit Developments, and Site and Architectural Plan mission Reviews is Monday at 4:00 P.M, 30 days prior to dednesday of each month. The Doull AND THE OT TO THE WEST. The Doull AND THE OT TO THE WEST. The Doull AND THE OT TO THE WEST. The Doull AND THE OT TO THE WEST.	
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Applicant Name (Please Print) DAN LOPP		
Date: 5/2/2022		
For Internal Use Only:		
Amount Due (total from page 2): Amount	Paid: Check #:	
Trakit ID(s)	Date Paid:	

1

City of Waukesha Application for Development Review EEES (CHECK ALL THAT APPLY) Please note that each application type has different submittal requirements. De-

tailed submittal checklists can be found in Appendix A of the Development Handbook	FEES
□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	
ONE OF THE THREE FOLLOWING ITEMS IS REQUIRED FOR SITE PLAN & ARCHITECTURAL REVI	EWS (*):
* □ Preliminary Site Plan & Architectural 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 & Architectural 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	
* Minor Site Plan & Architectural Review (total site disturbance UNDER 3,000 total square feet)	8
Projects that do not require site development plans \$330	
Resubmittal Fees (3rd and all subsequent submittals) \$330	
☐ Certified Survey Map (CSM)	2
☐ I-3 Lots \$500	
☐4 lots or more \$560	
Resubmittal (3rd and all subsequent submittals) \$180	
□ Extra-territorial CSM \$260	
□ Preliminary Subdivision Plat (Preliminary Site Plan Review is also required.)	
□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 (Final Site Plan Review is also required.)	8
□ 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	
TOTAL APPLICATION EFES.	