STAFF REPORT: SEPTEMBER 9, 2020 MEETING PREPARED BY: B. CAGNEY

APPLICATION NUMBER: 20-6830

ADDRESS: 14838 PENROD

HISTORIC DISTRICT: ROSEDALE PARK APPLICANT: FRANK MASTROIANNI

PROPERTY OWNER: JOSEPH & TRACEY COLES

SCOPE OF WORK: DEMOLISH EXISTING GARAGE; ERECT NEW GARAGE

PROVISIONAL COMPLETE DATE: 8-4-2020

DATE OF STAFF SITE VISIT: 9-3-2020



14838 Penrod, Staff Photo 9-3-2020

Existing Conditions

Located mid-block on Penrod between Chalfonte Ave. and Eaton Ave., 14838 Penrod was built in 1937. The two-story home is characterized by its light brown brick façade and the detailed arched portico surrounding the front door. The west-facing, front façade also features a simple front porch clad in brick with a stone cap on the south side and a projecting bay window on the north side. The home has a side-gable roof covered in light brown asphalt shingles, approved by HDC staff in the spring of 2019. This is the only record for this address in the HDC digital archives. Staff was unable to access a designation slide (address not in digital archive) for this address.

The existing detached garage is located on the southeast corner of the property, and is accessed from Penrod, sharing a curb-cut with the adjacent home to the south. The garage features wooden lapped siding, a two-car garage door and a hipped roof. A Sanborn map from 1950 indicates that a garage was present at this location, staff assumes this is the existing garage. Google Maps in 2009 indicate that the garage once had two (2) single car garage doors, and these were replaced prior to 2011 with a single car garage door. The current condition of the garage indicates disrepair as indicated by the exterior photos submitted by the applicant. As stated in the HDC application, the applicant states that the garage has a

"very severe lean," which can be seen in the provided photos. The photos also indicate what the applicant describes as "a dip towards the middle of the door header" and damage to the siding. Additionally, "the back of the garage appears to be bowing in," and "there is damage to the siding and roof." Upon request for photos of the garage interior, staff learned that the garage was already demolished because it was considered a safety hazard to the owner. The applicant has provided a statement noting that it was beyond repair.

Current Proposal

The applicant proposes to demolish the existing garage and build a new garage in the same location. The detailed scope of work is as follows:

- Demolish existing two car garage and remove from site
- Demolish two sections of concrete driveway and remove from site
 - o Create new concrete apron as proposed
- Build a new 18'x20' garage in same location as existing garage with the following features:
 - o 8" x 24" rat wall pinned with steel rods
 - o "Savoy" front facing gable roof with 6/12 pitch and 1' overhang at the front elevation
 - o Dimensional asphalt shingles by Certainteed Landmark (color not specified)
 - Vinyl soffits and aluminum trim
 - o Triple top plates
 - o 16' x 7' steel garage door by *Amarr* (white)
 - o Vinyl Dutchlap siding by *Certainteed* (color not specified)
 - 4-1/2" profile, woodgrain finish, .42" thickness

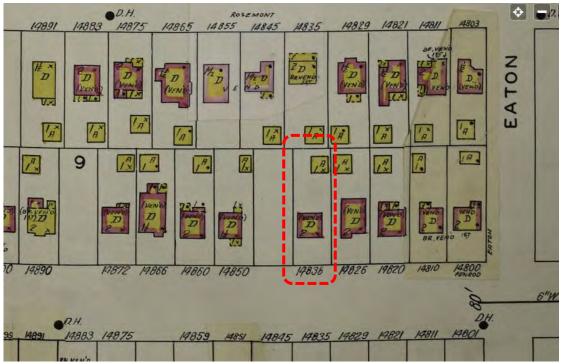
Staff Observations:

- <u>Location</u>: The proposed garage will be slightly visible from Penrod Ave.; however it will be erected in the location of the previous garage, and is typical for the neighborhood.
- <u>Materials:</u> The applicant is proposing to use synthetic materials which are generally not appropriate for this historic district. The side gables of the home appears to show some type of synthetic lap siding (specific material unknown) present in 2009 Google Street view images.
- Original Garage Door Configuration: It appears that prior to 2011, the dual, single car garage doors were replaced with a single, two-car garage door. It is possible that the removal of the central column predicated the structural failures present on the garage today.
- Original Garage Roof Profile: The existing garage features a hip roof, while the applicant is proposing a front facing gable roof.
- Front Porch: It appears that the front porch was modified after 2011 without a COA.

Recommendations:

- **<u>Demolition of Existing Garage:</u>** Based on the provided exterior photos, it is staff's opinion that the existing garage is in a state of structural disrepair and the demolition of the garage should be approved.
- Construction of new garage w/ new concrete slab: Staff recommends that the Commission issue a Certificate of Appropriateness for the proposed work based on Secretary of the Interior's Standards for Rehabilitation with the condition that the siding and trim of the structure be composed of wood (smooth finish) or cement-fiber board (smooth finish) with color selected from HDC Color System C. Additionally, staff recommends that the Commission consider two additional items conditional for approval: 1) As the original garage features a hipped roof, the Commission should consider whether a front facing gable roof is appropriate for the proposed garage; 2) The original garage featured dual, single car garage doors that were removed without

permit and whether the new garage should maintain that feature, per Secretary of the Interior's Standards for Rehab 6) Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical, or pictorial evidence.



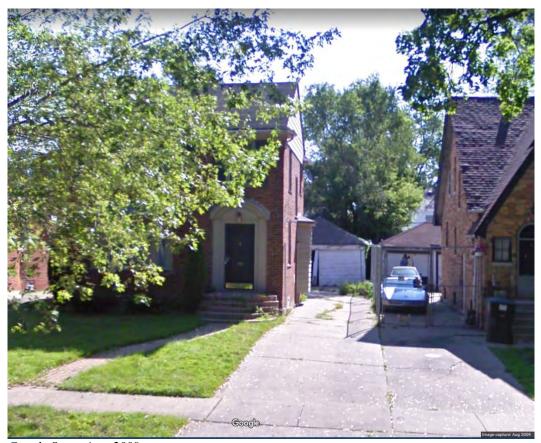
Sanborn Map from 1938- 1950 indicating the location of the garage on site and address was once 14836, Library of Congress Digital Achieve.



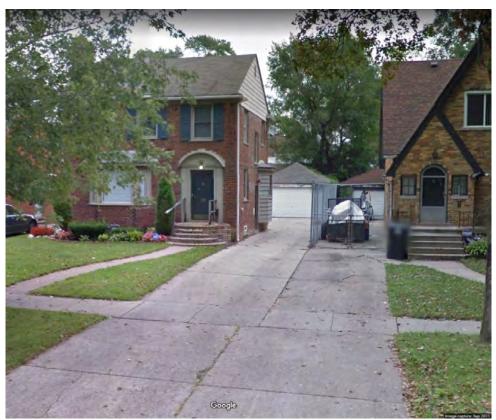
Sanborn Map from 1938-1950, Library of Congress Digital Achieve.



Google Streetview, 2007.



Google Streetview, 2009.



Google Streetview, 2011.









Detroit Historic Commission 2 Woodward Ave. Suite 808 Detroit, MI. 48226

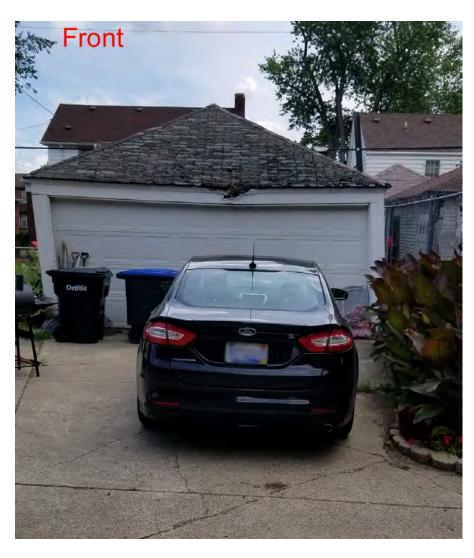
Project Review Request

RE: 14838 Penrod

EPLANS Permit Number: BLD2020-02453

To whom it may concern,

Italy American Construction is proposing to tear down and build a new garage on 14838 Penrod for Mr. Joseph and Mrs. Tracey Coles. The following pictures are of the current state of the garage.















As you can see in the pictures, this garage has a very severe lean. If you look closely at the picture showing the front of the garage, you can see there is a dip towards the middle of the door header along with damage to the siding. The back of the garage appears to be bowing in as well and there is damage to the siding and roof.

Scope of Work:

- Tear down existing two car frame garage.
- Break out existing concrete floor and two sections of apron.
- Add to existing 8" x 24" rat wall as needed and pin with steel rods.
- Pour concrete apron per plans.
- Build a new 18'x 20' savoy gable garage with a 6/12 pitch roof and triple top plates.
- Install new 16' x 7' garage door with 3 hand controllers and key release.
- Vinyl Dutchlap siding, Vinyl Soffit and Aluminum Trim.
- All work to be done to code.

MATERIALS:

SHINGLES:

Company: Certainteed Style: Landmark

Color: TBD

<u>Certainteed - Roofing Website</u>

SIDING:

Company: Certainteed

Style: American Legend - Vinyl Dutchlap

Color: TBD

Certainteed - Siding Website

GARAGE DOOR Company: Amarr

Style: Stratford - Short Panel

Color: White

Amarr - Garage Door Website

Thank you,
Deanna Fries
Italy American Construction
8401 N. Telegraph Rd.
Dearborn Hgts. MI. 48127
Office: (313) 278-7500
Fax: (313) 278-7501

Fax: (313) 278-7501 Permits@iac1954.com Detroit Historic Commission 2 Woodward Ave. Suite 808 Detroit, MI. 48226

Explanation of Demo RE: 14838 Penrod

EPLANS Permit Number: BLD2020-02453

To whom it may concern,

As you can see in the pictures, the garage was leaning to the left. A tree limb fell on the back of the garage causing the roof to bear more weight than it was designed to. This downward pressure from the falling of the tree limb caused the entire garage to shift. The back wall buckled in from the pressure and shifted the garage. This caused one of the back corners to lean out making the entire garage lean to the side. Because of the buckling, it would be impossible to straighten the leaning of the garage. The structural integrity of the garage was compromised.

The effects of the damage from the tree limb can even be seen from the front of the garage. The door header is bowing in, stressing that there has been structural damage and it can no longer support the weight of the roof.

My biggest concern was that the garage was going to fall on its own, since the support for the roof was failing and the back wall was buckling in. All of the individual issues with the garage lead to a larger issue; the garage cannot be salvaged. Any attempt to brace a single wall to fix an issue could lead to another wall failing, putting our workers at risk of injury. The best course of action was to tear down the garage and potentially build a new one that is up to code and structurally sound.

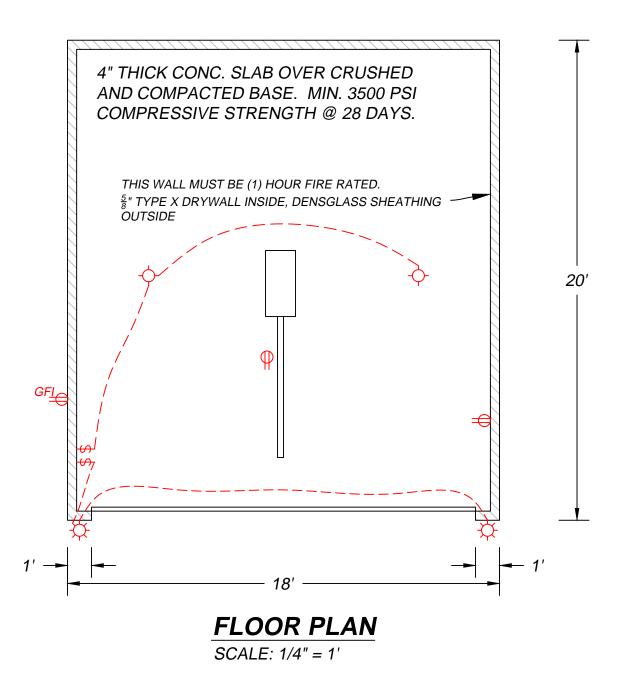
Italy American Construction has been in business for 66 years. We have built many garages throughout the years and seen many garages in every state of disrepair. Our concern in this case, was for the safety of the homeowner and our workers. I felt that the removal of the garage needed to happen as soon as possible in order to prevent a potential accident.

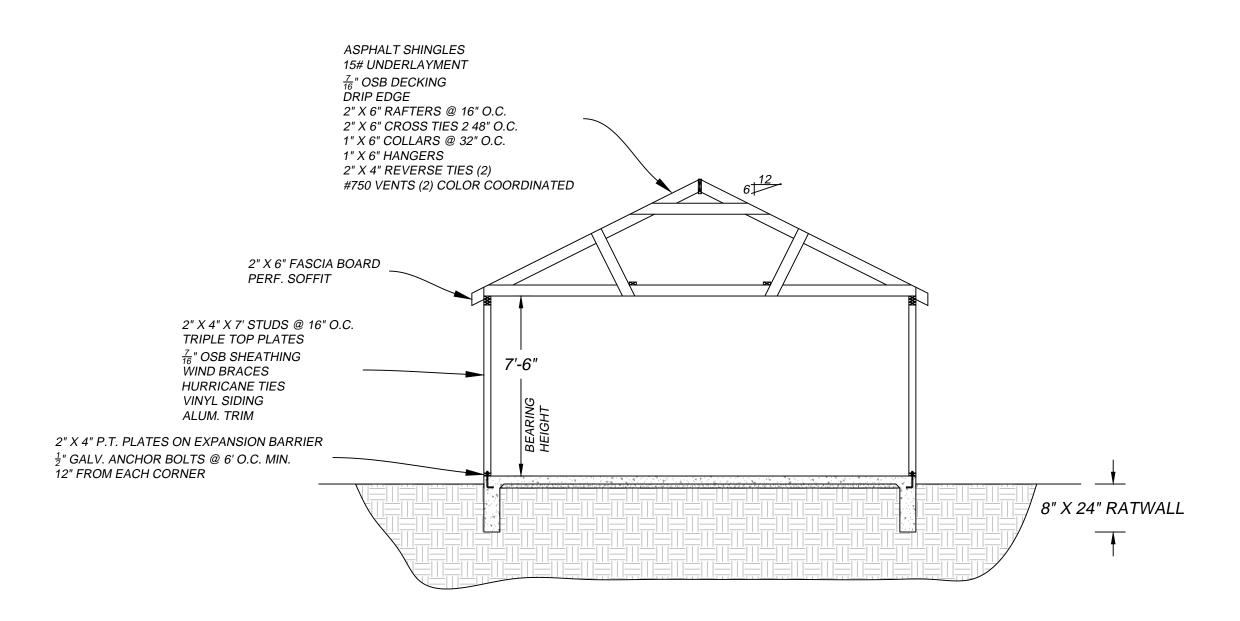
Thank you,
Anthony Mastroianni

Italy American Construction 8401 N. Telegraph Rd. Dearborn Hgts. MI. 48127

Office: (313) 278-7500 Fax: (313) 278-7501 Permits@iac1954.com

PROPOSED GARAGE





CROSS SECTION

FRONT ELEVATION

SCALE: 1/4" = 1'

SCALE: 1/4" = 1'

GENERAL NOTES

- THESE PLANS ARE PROTECTED BY COPYRIGHT AND ARE NOT TO BE REPRODUCED WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE AUTHOR
- APPLICABLE BUILDING CODES ARE AS FOLLOWS -MICHIGAN RESIDENTIAL BUILDING CODE 2015 -CITY OF ROYAL OAK BUILDING CODE -CITY OF ROYAL OAK ZONING CODE
- PRIOR TO THE START OF CONSTRUCTION, THE LICENSED CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FOR WORK TO COMMENCE
- ALL FEDERAL, STATE, AND LOCAL CODES SHALL BE CONSIDERED A PART OF THE SPECIFICATIONS OF THE BUILDING AND SHOULD BE ADHERED TO EVEN IF THEY ARE IN CONFLICT WITH THIS DOCUMENT
- ANY CHANGES REQUESTED TO PLANS PRIOR TO CONSTRUCTION MUST BE REPORTED IN THE FASHION DICTATED BY THE AUTHOR OF THIS DOCUMENT AND AGREED TO BY BOTH CUSTOMER AND AUTHOR
- APPROVAL OF THESE PLANS BY THE REQUIRED MUNICIPAL REVIEWER SIGNIFIES A THOROUGH REVIEW AND ADHERENCE TO THE REQUIRED INSPECTION SCHEDULE BY THE CONTRACTOR LIMITS THE INDEMNITY OF THE MUNICIPALITY

GENERAL SITE NOTES

- IT SHALL BE THE RESPONSIBILITY OF THE PERMIT HOLDER TO LOCATE ALL TREES AND VERIFY ALL EXISTING GRADE LEVELS
- IT SHALL BE THE RESPONSIBILITY OF THE PERMIT HOLDER TO LOCATE ALL SITE UTILITIES PRIOR TO OR DURING CONSTRUCTION AND THE HOMEOWNER SHALL BE RESPONSIBLE FOR EXISTING AND FUTURE SPRINKLER HEADS
- GENERAL CONTRACTOR OR PERMIT HOLDER WILL VERITY ALL SITE MEASUREMENTS PRIOR TO SITE (1) SOIL EROSION AND (2) STORM WATER RUN OFF DURING CONSTRUCTION
- WHEN POSSIBLE, IT SHALL BE COMMON PRACTICE TO LOCATE BUILDING SERVICE MODULES (SUCH AS METERS, CLEAN OUTS, VENT STACK, ETC,) OUT OF DIRECT LINE OF SITE FROM THE STREET

SIDE ELEVATION

SCALE: 1/4" = 1'

CONSTRUCTION NOTES

- DRAWING PAGES WILL BE SCALED ON EITHER, (24" X 36") OR (11" X 17") PAPER AND PRESERVE PROPER FORMATTING & MEASURÉMENTS.
- DOOR SIZES ARE INDICATED IN DRAWINGS NOMINALLY AND IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE ROUGH OPENINGS BASED ON THE DOOR MANUFACTURER'S SPECIFICATIONS
- BRACE ALL EXTERIOR CORNERS OF STUD WALLS WITH METAL STRAP BRACING LET INTO STUDS ON 45 DEGREE DIAGONALS
- ALL RAFTER TAILS TO RECEIVE GALV. HURRICANE STRAPS AT WALL TOP PLATES TO PREVENT WIND UPLIFT

FDTN. & CONC. NOTES

FROM PLATE TO PLATE

- ALL DIMENSIONS ARE CALCULATED FROM OUTSIDE FACE OF MASONRY TO OUTSIDE FACE OF MASONRY
- FROST DEPTH IS ASSUMED TO BE 42" BELOW GRADE
- COMPRESSIVE STRENGTH OF CONCRETE TO MEET OR EXCEED THE REQ'S OF MRC TABLE R402.2 UNDER THE
- FOOTINGS SHALL REST ON UNDISTURBED SOIL AND GENERAL CONTRACTOR SHALL VERIFY SOIL IS FREE OF LOOSE DEBRIS AND WATER PRIOR TO POURING OF

CATEGORY OF SEVERE POTENTIAL FOR WEATHERING

- CONTRACTOR TO BE AWARE OF EXISTING FOUNDATIONS AND PREVENT AGAINST OVER EXCAVATION BELOW EXISTING FDTN. BEARING LINE
- PER MRC R506.22 A MIN. 4" THICK BASE COURSE SHALL BE PLACED ON THE PREPARED SUB-GRADE WHERE THE SLAB IS BELOW GRADE EXCEPT WHEN THE SUB-GRADE FALLS WITHIN THE CLASSIFICATION OF GROUP 1 OF MRC TABLE
- PER MRC R506.23 A 6 MIL THICK VAPOR RETARDER (OR BETTER) WITH MIN. 6" JOINT LAPPING SHALL BE PLACED BETWEEN THE CONCRETE FLOOR SLAB AND BASE WHERE APPLICABLE

CONTRACT NOTES

- TEAR DOWN EXISTING TWO CAR FRAME GARAGE.
- BREAKOUT EXISTING CONC. FLOOR AND TWO SECTION OF APRON AS SHOWN.
- ADD TO EXISTING RATWALL AS NEEDED AND PIN WITH STEEL RODS.
- BUILD NEW 18' X 20' SAVOY GABLE GARAGE WITH 6-12 PITCH AND TRIPLE TOP PLATES.
- INSTALL NEW 16' X 7' O.H. DOOR WITH 2 HAND
- CONTROLLERS AND KEY RELEASE. VINYL DUTCH LAP SIDING, PERF. VINYL SOFFIT AND

ALUM TRIM.



SHEET INDEX

DESCRIPTION

SECTION

ELEVATIONS

ES ...

QUALITY BUILDING & REMODELING

ITALY

AMERICAN

CONSTRUCTION

1-877-98-ITALY

FAMILY OWNED SINCE 1954

GENERAL NOTES SITE SURVEY GARAGE FLOOR PLAN

SET ISSUE DATES

ISSUE: DATE:

SHEET NOTES

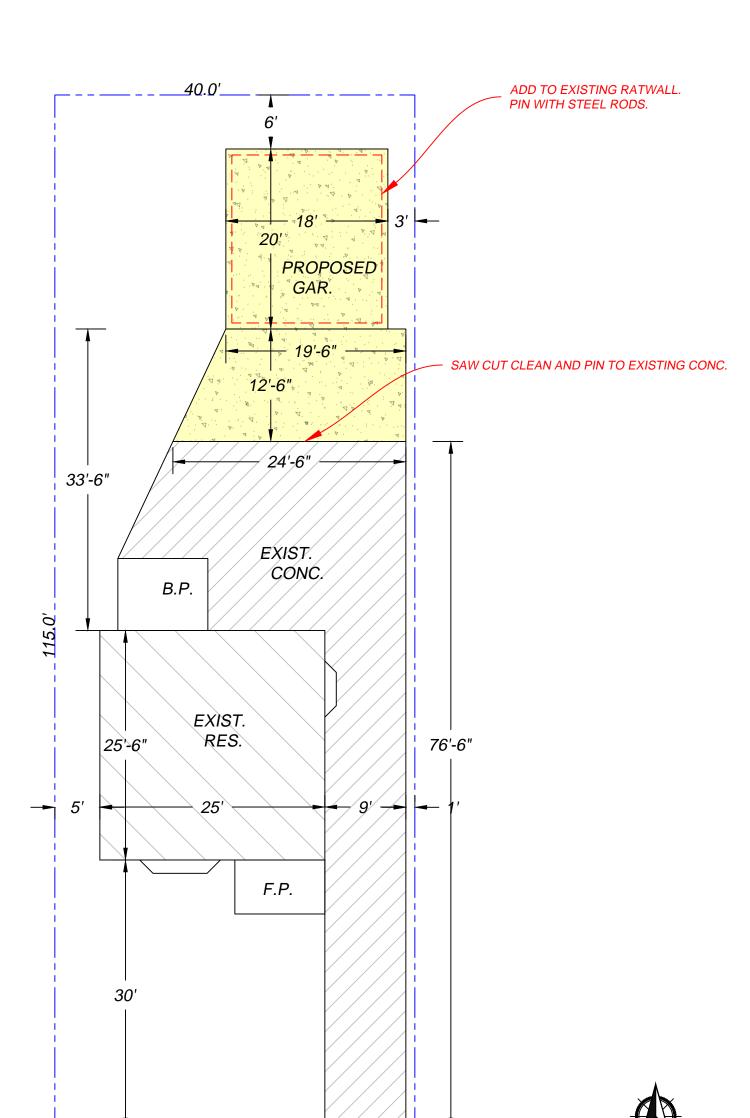
NOTES: DRAWN BY: S.A. FERRISE CHECKED BY:

SHEET No.

PROJECT No. TG2005

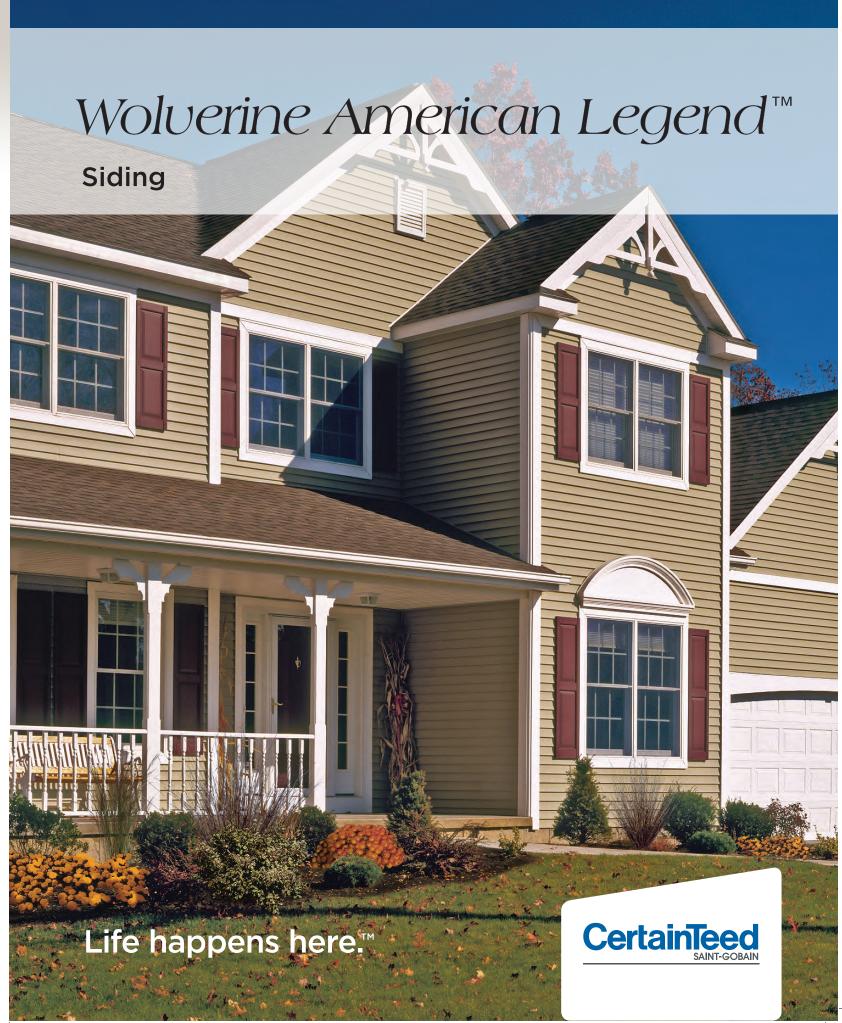
DATE CREATED: 13-JULY-2020

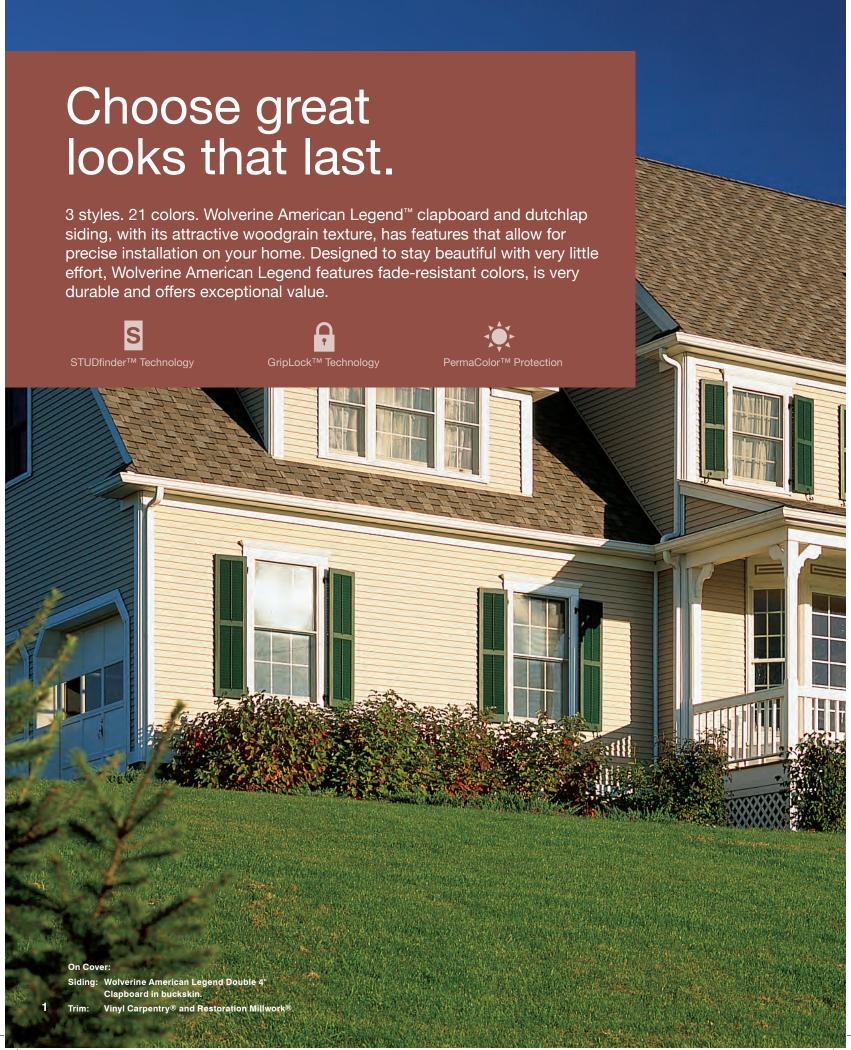
 $12'-4\frac{1}{2}"$ SHEAR WALL SHEAR WALL _______





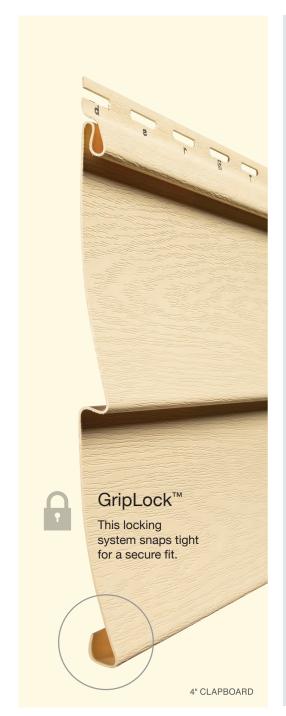
SCALE: $\frac{3}{32}$ " = 1'





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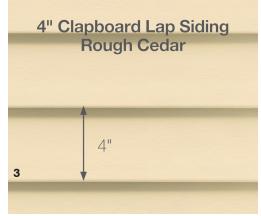


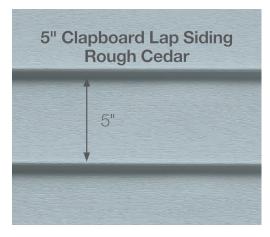




3 Styles. Great features.

Wolverine American Legend consists of traditional styles with European roots: Clapboard and Dutchlap. The Clapboard style is the most traditional and found in all parts of the United States. The Dutchlap style provides strong shadow lines and is highly popular in the Mid-Atlantic region.









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Wolverine American Legend is better...



...for safety.

STUDfinder™ is an installation system with letters on the Wolverine American Legend panel nail hem to ensure proper nailing to wood studs, to protect you from unwanted dangers such as damaged pipes or wires, or exposed nails.



Without STUDfinder



With STUDfinder



...for protection.

When installed with Wolverine American Legend siding, CertaWrap™ Weather Resistant Barrier is the added layer of protection against air and moisture damage.

...for peace of mind.



Warranty

Wolverine American Legend has a lifetime limited warranty.



Trusted Brand

CertainTeed siding is the brand preferred by building professionals and homeowners, from surveys conducted by national trade magazines. CertainTeed is an industry leader for over 100 years.



Sustainable

CertainTeed vinyl siding offers significantly lower environmental impact than other cladding options.[†]

†Based on life cycle assessment studies conducted through the National Institute of Standards and Technology (NIST)

5

We can help with your decisions.

What is your color and design comfort level?



NOVICE

You are not sure about colors and are not sure where to start.

ColorCoach[™]

Gives you a virtual swatchbook to get started.



CertainTeed CurbAppeal™

Download this free iPad® app to help with CertainTeed product selection or to inspire ideas.



INTERMEDIATE

You understand color and enjoy experimenting with color combinations but aren't exactly sure which color direction you want to go.



Online

Mix and match colors and styles on a wide variety of pre-populated home styles to get ideas.



EXPER1

You already know what colors you want to use, but would like to see how the products available in your color theme will look together on your home.



DIY

Immediately begin designing by uploading a project picture and quickly mix and match



products on your own project.

Pro O

Have a photo of your home professionally masked in a few days so



you can visualize in ColorView tool.

Trim-It[™]

Creates distinction with a wide offering of accent and decorative trim products from both composite and vinyl product lines.



6

CertainTeed products are designed to work together and complement each other in color and style to give your home a beautiful finished look.





CertainTeed Corporation

CEILINGS • DECKING • FENCE • GYPSUM • INSULATION • RAILING • ROOFING • SIDING • TRIM

20 Moores Road Malvern, PA 19355 Professional: 800-233-8990 Consumer: 800-782-8777 certainteed.com

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Wolverine American LegendTM

Vinyl Siding

General Description: Wolverine American Legend™ Siding provides the look of wood siding, but does not require the upkeep common to wood. Wolverine American Legend Siding is available in a selection of profiles and finishes that offer the industry's best real wood replication. It is appropriate for use in new construction for single family homes, multihousing projects and light commercial developments. Wolverine American Legend is also an ideal product for remodeling.

Styles:

Profile	Finish	Panel Projection (Nominal)	Wall Thicknes (Nominal	Lock Design	Colors	Accessory Pocket
Double 4" Clapboard	Woodgrain	9/16"	.042"	GripLock [™] post- formed positive lock	21	1/2", 5/8", 3/4"
Double 5" Clapboard	Woodgrain	9/16"	.042"	GripLock [™] post- formed positive lock	21	1/2", 5/8", 3/4"
Double 41/2" Dutchlap	Woodgrain	9/16"	.042"	GripLock [™] post- formed positive lock	18	1/2", 5/8", 3/4"

Colors: Wolverine American Legend siding profiles are available in the industry's widest selection of colors. All colors are Spectrophotometer controlled and utilize exclusive PermaColorTM color science.

Colonial White (01)	Herringbone (04)	Snow (31)	Granite Gray (42)	Charcoal Gray (46)	Spruce (16)
Autumn Yellow (10)	Light Maple (55)	Sterling Gray (33)	Natural Clay (60)	Flagstone (97)	
Desert Tan (7)	Savannah Wicker (59)	Buckskin (41)	Oxford Blue (32)	Forest (47)	
Heritage Cream (11)	Seagrass (30)	Cypress (37)	Autumn Red (23)	Hearthstone (19)	

STUDfinder™: The patented STUDfinder Installation System combines precisely engineered nail slot locations with graphics. Nail slots are positioned 16" on center to allow for alignment with studs. STUDfinder graphics centered at each slot provide a quick and easy guide to help locate studs.

Accessories: CertainTeed manufactures a wide range of siding accessories that are compatible with Wolverine American Legend siding styles and colors. Accessory products include installation components, soffit, window and door trim, corner lineals, corner systems and decorative moldings.

Composition: Wolverine American Legend siding products are produced using PVC resin.

Technical Data: Wolverine American Legend siding is in compliance with ASTM specification for Rigid Polyvinyl Chloride (PVC) Siding D 3679, and the requirements of section R703.11 of the International Residential Code, and section 1404.14 of the International Building Code. American Legend siding meets or exceeds the properties noted in Table 1.

Table 1:

ASTM E 84	Meets Class A flame spread requirements as tested according to ASTM E84.
ASTM D 635	Material is self-extinguishing with no measurable extent of burn when tested in accordance with this specification.
NFPA 268	Radiant Heat Test - Ignition Resistance of Exterior Walls - Conclusion that Wolverine met the conditions for
	allowable use as specified in section 1406 of the International Building Code.

Important Fire Safety Information: When rigid vinyl siding is exposed to significant heat or flame, the vinyl will soften, sag, melt or burn, and may thereby expose material underneath. Care must be exercised when selecting underlayment materials because many underlayment materials are made from organic materials that are combustible. You should ascertain the fire properties of underlayment materials prior to installation. All materials should be installed in accordance with local, state and federal Building Code and fire regulations.

Wind Load Testing: Wolverine American Legend siding has been tested per ASTM D 5206 standard test method for wind load resistance to withstand negative wind load pressures and their mph equivalents as shown in the chart below. All products exceed industry standards for wind load performance. Check with your local building inspector for wind load requirements in your area for the type of structure you are building

Table 2

		2015/2018 IBC/IRC			2021 IBC/IRC		
Product	Fastener Spacing	Standard Design Pressure	Maximum Windspeed (mph)		Standard Design Pressure	Maximum Windspeed (mph)	
		Rating	ASD	ULT	Rating	ASD	ULT
Double 4" Clapboard	Nails 16" o.c.	71.9	173	223	45.1	137	177
Double 4-1/4" Dutchlap	Nails 16" o.c.	77.2	179	231	48.9	143	187
Double 5" Clapboard	Nails 16" o.c.	55.6	152	196	40.0	129	166

^{*} Windload calculations based on ASTM D3679, ASCE 7-10, 30ft High, Exposure B

Documents: Wolverine Vinyl Siding meets the requirements of one or more of the following specifications.

Texas Department of Insurance Product Evaluation EC-11

Conforms to ASTM Specification D3679

ICC-ES Evaluation Report ESR-1066

Florida BCIS Approval FL1573

For specific product evaluation/approval information, call 800-233-8990.

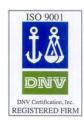
Installation: Prior to commencing work, verify governing dimensions of building, examine, clean and repair, if necessary, any adjoining work on which the siding is in any way dependent for its proper installation. Sheathing materials must have an acceptable working surface. Siding, soffit and accessories shall be installed in accordance with the latest editions of CertainTeed installation manuals on siding and soffit. Installation manuals are available from CertainTeed and its distributors.

Warranty: CertainTeed supports Wolverine American Legend siding products with a Lifetime Limited Warranty including PermaColor Lifetime Fade Protection to the original homeowner. The warranty is transferable if the home is sold.

Technical Services: CertainTeed maintains an Architectural Services staff to assist building professionals with questions regarding CertainTeed siding products. Call 800-233-8990 for samples and answers to technical or installation questions.

Sample Short Form Specification: Siding as shown on drawings or specified herein shall be Wolverine American Legend Vinyl Siding as manufactured by CertainTeed Siding, Malvern, PA. Installation shall be in accordance with manufacturer's instructions.

Three-part Format Specifications: Long form specifications in three-part format are available from CertainTeed by calling our Architectural Services Staff at 800-233-8990. These specifications are also available on our website at **certainteed.com**.



CertainTeed LLC 20 Moores Road Malvern, PA certainteed.com © 01/20

LANDMARK® SERIES

Luxury and Designer Roofing Shingles







Trust Your Home to Landmark

Few things in this world are as precious as the place that you call home. It is much more than just a house. It's the foundation from which you build your life. That's why having a roof that gives your home long-lasting curb appeal and protection from the elements is so important. At CertainTeed, our benchmark for success is our customers' total peace of mind. And we wouldn't have it any other way.

Our dedication to making the highestquality roofing systems continues to earn the respect of top building professionals. And our product portfolio offers the widest variety of design and color options in the industry. It's no wonder that more than a million homeowners across North America choose CertainTeed each year.

And the job doesn't stop once the roof goes on. Every CertainTeed product is backed by our industry-leading manufacturer's warranty, allowing you to rest confidently and comfortably for years to come.







NAILTAK Shingle Technology

The bond that holds it together.

For more than a decade, NailTrak has improved shingle installation by providing a nailing area three times wider than that of a typical laminate shingle. This increases efficiency and accuracy in installation, providing homeowners greater peace of mind. Landmark shingles also feature our specially-formulated Quadra-Bond adhesive, providing industry-leading resistance to delamination. Together, our NailTrak and Quadra-Bond technologies deliver the strength and durability that allow your roof to stand the test of time.

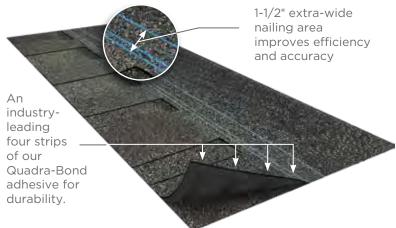
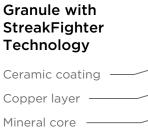


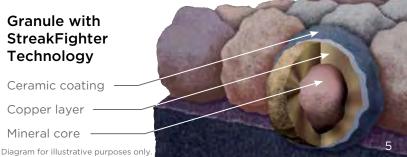
Diagram for illustrative purposes only.



The ultimate in stain protection.

Those streaks you see on other roofs in your neighborhood? That's algae, and it's a common eyesore on roofing throughout North America. CertainTeed's StreakFighter technology uses the power of science to repel algae before it can take hold and spread. StreakFighter's granular blend includes naturally algae-resistant copper, helping your roof maintain its curb appeal and look beautiful for years to come.









The Trusted Classic

LANDMARK®

Owning a Landmark roof brings peace of mind. Landmark's dual-layered construction and exceptional durability provide long-lasting protection for your home.

- Dual-layered for extra dimensionality and protection from the elements
- Offers the widest array of colors in
- Independently certified as meeting the highest quality standards for roofing

LANDMARK® COLOR PALETTE



Silver Birch
CRRC Product ID 0668-0072



Granite Gray



Driftwood



Moire Black



Mountain Timber



Burnt Sienna



Georgetown Gray



Cinder Black



Heather Blend



Weathered Wood



Black Walnut



Resawn Shake





Landmark PRO, shown in Max Def Moire Black

The Expert's Choice

LANDMARK® PRO

Architect 80

A refined union of vision and value, our PRO line leads its class in optimal performance and variety of color.

- Engineered to meet professional contractors' exacting specifications
- Available in a wide selection of eye-catching Max Def colors
- Outweighs standard laminates to provide greater protection from the elements



LANDMARK® PRO/Architect 80 COLOR PALETTE



Max Def Granite Gray



Cinder Black



Max Def Georgetown Gray



Max Def Black Walnut



Max Def Weathered Wood



Max Def Heather Blend



Max Def Moire Black

MAX DEF COLORS

Look deeper. With Max Def, a new dimension is added to shingles with a richer mixture of surface granules. You get a brighter, more vibrant, more dramatic appearance and depth of color. And the natural beauty of your roof shines through.





Landmark Premium, shown in Max Def Weathered Wood

Top Shelf

LANDMARK® PREMIUM

A sophisticated look, brilliantly executed. Our Premium line is engineered to protect, enhance and endure.

- Outclasses ordinary roofing in both appearance and performance
- Tough two-piece laminated fiberglass-based construction
- Features Max Def colors for a deeper, richer mixture of surface granules



LANDMARK® PREMIUM COLOR PALETTE





Max Def Heather Blend



Max Def Moire Black

MAX DEF COLORS

Look deeper. With Max Def, a new dimension is added to shingles with a richer mixture of surface granules. You get a brighter, more vibrant, more dramatic appearance and depth of color. And the natural beauty of your roof shines through.







Landmark TL, shown in Shenandoah

Depth of Character

LANDMARK® TL

Dramatically thick. Classically elegant. These wood-inspired shakes offer triple lamination for rugged wear with real charisma.

- Look of hand-split cedar
- Patented 3-layer laminate
- Random tab design and unique natural shadows
- A luxury-class shingle produced at a fraction of the cost of wood shake

LANDMARK® TL COLOR PALETTE





Country Gray



Max Def Black Walnut



Shenandoah

Strength with Style

LANDMARK®

- Dual-layer durability
- Industry-best lifetime limited warranty
- 10-year StreakFighter[®] algae-resistance warranty



LANDMARK® PRO

Architect 80

- Dual-layer, high performance
- Max Def color palette
- Industry-best lifetime limited warranty
- 15-year StreakFighter* algae-resistance warranty



LANDMARK® PREMIUM

- Dual-layer, high performance
- Max Def color palette
- Industry-best lifetime limited warranty
- 15-year StreakFighter* algae-resistance warranty



LANDMARK® TL

- Triple-layer, high performance
- Rustic appearance of hand-split wood shakes
- Industry-best lifetime limited warranty
- 15-year StreakFighter* algae-resistance warranty





LANDMARK SERIES

SPECIFICATIONS

- Two-piece (Landmark, Landmark Pro and Landmark Premium) and three-piece (Landmark TL) laminated fiberglass-based construction
- Classic shades and dimensional appearance of natural wood or slate

For U.S. building code compliance, see product specification sheets.

CertainTeed products are tested to ensure the highest quality and comply with the following industry standards:

Fire Resistance:

- UL Class A
- UL certified to meet ASTM D3018 Type 1

Wind Resistance:

- UL certified to meet ASTM D3018 Type 1
- ASTM D3161 Class F

Tear Resistance:

- UL certified to meet ASTM D3462
- CSA standard A123.5

Wind Driven Rain Resistance:

 Miami-Dade Product Control Acceptance: Please reference www.certainteed.com to determine approved products by manufacturing location.

Quality Standards:

• ICC-ES-ESR-1389 & ESR-3537

WARRANTY

- Lifetime limited transferable warranty against manufacturing defects on residential applications
- 50-year limited transferable warranty against manufacturing defects on group-owned or commercial applications (Landmark PRO, Landmark Premium and Landmark TL)
- StreakFighter* algae-resistance warranty (10-year - Landmark, 15-year - Landmark PRO, Landmark Premium and Landmark TL)
- 10-year SureStart™ protection
- 15-year 110 mph wind-resistance warranty
- Wind warranty upgrade to 130 mph available. CertainTeed starter and CertainTeed hip and ridge required

See actual warranty for specific details and limitations.

The ColorView Visualizer: Design your Dream Home with the Click of a Mouse

CertainTeed created the ColorView tool to help homeowners bring their creative vision to reality.

Just look through a photo library of homes to choose one that looks most like your own. Then click on the roof to easily switch designs and see what CertainTeed product looks best. You can choose from hundreds of different roofing design and color combinations, and even add roof accents in different colors. All before anyone raises a hammer.

Want to visualize different roofing styles on your own home? You can upload photos to ColorView and have them digitally masked by one of our design professionals, or use DIY mode to upload and mask your own photos.

Plus, you can print or share your ColorView photos with family and friends to get their feedback. Visit **colorview.certainteed.com** and get started.







Add a Little Accent to Your Roof

CertainTeed offers Mountain Ridge®, an accessory product used for capping hips and ridges. It is the perfect finishing touch for your roof, offering blended color and high-profile design. CertainTeed also offers Shadow Ridge®, a low-profile design for capping hip and ridges.





Integrity Roof System™

A COMPLETE APPROACH TO LONG LASTING BEAUTY AND PERFORMANCE

With as much care as you take in selecting the right contractor, choosing the right roof system is equally as important. A CertainTeed Integrity Roof System combines key elements that help ensure you have a well-built roof for long-lasting performance.

Waterproofing Underlayment

The first step in your defense against the elements. Self-adhering underlayment is installed at vulnerable areas of your roof to help prevent leaks from wind-driven rain and ice dams.

2. Water-Resistant Underlayment

Provides a protective layer over the roof deck and acts as a secondary barrier against leaks.

3. Starter Shingles

Starter Shingles are the first course of shingles that are installed and designed to work in tandem with the roof shingles above for optimal shingle sealing and performance.

4. Shingles

Choose from a variety of Good-Better-Best styles to complement any roof design and fit your budget.

5. Hip & Ridge Caps

Available in numerous profiles, these accessories are used on the roof's hip and ridge lines for a distinctive finishing touch to your new roof.

6. Ventilation

A roof that breathes is shown to perform better and last longer. Ridge Vents, in combination with Intake Vents, allow air to flow on the underside of your roof deck, keeping the attic cooler in the summer and drier in the winter.



learn more at:

certainteed.com/roofing



Integrity Roof System

CertainTeed

CEILINGS • DECKING • FENCE • GYPSUM • INSULATION • RAILING • ROOFING • SIDING • TRIM

20 Moores Road Malvern, PA 19355 Professional: 800-233-8990 Consumer: 800-782-8777 certainteed.com

BUILD YOUR DOOR

- . Make selections in order shown Design, Window, Color and Construction.
- · Available options may vary based on design, color and construction selections.
- . Once all selections are complete save your door design to your favorites to share with others.







ideas. Mosaic Window Options not shown in Door Summary or Door Builder image.

Choose color to see construction availability.

Insulation

Details

Over 700 factory-applied colors available. See Amarr Color Zone page for more information. Color Zone options not shown in Door Summary or Door Builder image.







DOOR SUMMARY

Door Design: Short Panel Windows: Short Panel Color: True White

Construction*: Stratford ST1000 Decorative Hardware: Amarr

Lock

*Not shown in image.







Please Note: Door shown represents an 8'x7' Amarr garage door. Actual design may vary based on door width and height. Entrematic reserves the right to modify designs without notice. Actual color may vary due to screen presentation, ask your dealer for color sample before ordering. Download additional door drawings and specifications here.

THIS IS A 3-PAGE FORM - ALL INFORMATION IS REQUIRED FOR PROJECT REVIEW

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

Date: 7-31-20

City of Detroit - Planning & Development Department 2 Woodward Avenue, Suite 808 Detroit, Michigan 48226

2011-014,			
PROPERTY INFORMATI	ON		
ADDRESS: 14838 PENROD		AKA:	
HISTORIC DISTRICT: ROSEI	DALE PARK		
SCOPE OF WORK: Window Doors (Check ALL that apply) New Constru	Roof/Gutters/Chimney	Porch/Deck	Landscape/Fence/ General Tree/Park Rehab
APPLICANT IDENTIFIC	ATION		
Property Owner/ Homeowner NAME: FRANK MASTROIAN	Contractor COMPAN	Tenant or Business Occupant Y NAME: ITALY A	Architect/Engineer/ Consultant MERICAN CONSTRUCTION
ADDRESS: 8401 N. TELEGRAF			E: MI ZIP: 48127
(0.1.0), 0.7.0, 7.5.0.0			L: PERMITS@IAC1954.COM
PROJECT REVIEW REQ			
Please attach the following doc *PLEASE KEEP FILE SIZE OF EN Completed Building Per ePLANS Permit Number for permits through ePLA Photographs of ALL sides Detailed photographs of (photographs to show exis	TIRE SUBMISSION UNDE mit Application (highligh (only applicable if you've NS) s of existing building or sit	R 30MB* ted portions only) already applied ee	NOTE: Based on the scope of work, additional documentation may be required. See www.detroitmi.gov/hdc for scope-specific requirements.
Description of existing of	onditions (including mat	erials and design)	
Description of project (irreplacementrather than			
Detailed scope of work (formatted as bulleted list)	
Brochure/cut sheets for			
Upon receipt of this documentation, st	taff will review and inform you o	the next steps toward	obtaining your building permit from the

SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GOV

Buildings, Safety Engineering and Environmental Department (BSEED) to perform the work.

P2 - BUILDING PERMIT APPLICATION

			Date: 7-29-20
PROPERTY INFORMATION	N		
Address: 14838 PENROD	FI	oor: Sui	te#:Stories:
AKA:			
Parcel ID#(s):			
Current Legal Use of Property: _			•
Are there any existing buildings			
PROJECT INFORMATION			
Permit Type:	Alteration Addition	Demolition	Correct Violations
Foundation Only Chan	ge of Use Temporary	Use Other	REPLACE GAARGE
Revision to Original Permit #			
Description of Work (Describe to TEAR DOWN EXISTING TWO FRAM INSTALL CONCRETE PER PLAN	in detail proposed work and use of the GARAGE. BREAK OUT EXIS	of property, attach w TING CONCRETE F	ork list) FLOOR AND SECTIONS OF APRON
	МВ	C use change	No MBC use change
Included Improvements (Check	k all applicable; these trade areas	s require separate pe	ermit applications)
HVAC/Mechanical Ele	ectrical Plumbing	Fire Sprinkler	System Fire Alarm
Structure Type			_
New Building Existing	Structure Tenant Spa	ce Garag	e/Accessory Building
Other: Size	of Structure to be Demolish	ned (LxWxH)	cubic ft.
Construction involves changes to			No
(e.g. interior demolition or construction	n to new walls)		
Use Group: Typ	e of Construction (per curren	t MI Bldg Code Tabl	e 601)
Estimated Cost of Constructio	n \$	\$	Ry Donartment
Structure Use			
Residential-Number of Units:			
Commercial-Gross Floor Area:			her-Gross Floor Area
Proposed No. of Employees:	_		
PLOT PLAN SHALL BE submitted (must be correct and in detail). Sh existing and proposed distances	HOW ALL streets abutting lot to lot lines. (Building Permit A	t, indicate front of pplication Continu	f lot, show all buildings,
	For Building Department		
Intake By:	Date:	Fees Due: _	DngBld? No
Permit Description:			
Current Legal Land Use:			
Permit#:			
Zoning District:			
Lots Combined? Yes			
Revised Cost (revised permit applied			
Structural:			
Zoning:	Date:	Notes:	
Other:	Date:	Notes:	

P2 - BUILDING PERMIT

Permit #:

·		
Property Owner/Homeowner	roperty Owner/Homeow	ner is Permit Applicant
Name: JOSEPH & TRACEY COLES	Company Name:	
Address: 14838 PENROD	City: DETROIT	State: MI Zip: 48223
Driver's License #:	Email:	
Contractor Contractor is Permit A	applicant	
Representative Name: FRANK MASTRO		
Address: 8401 N. TELEGRAPH RD	City: DEARBORN H	GTS _{State:} MI Zip: 48127
Phone: (313) 278-7500 Mobile:	Email: <u>F</u>	PERMITS@IAC1954.COM
City of Detroit License #: LIC2001-01717	,	
TENANT OR BUSINESS OCCUPANT	Tenant is Permit	Applicant
Name: Phone:	Email:	
ARCHITECT/ENGINEER/CONSULTA	NT Architect/Engin	eer/Consultant is Permit Applicant
Name:State	Registration#:	Expiration Date:
Address:		
Phone: Mobile:		
11101101		
HOMEOWNER AFFIDAVIT (Only	required for residential permit	s obtained by homeowner.)
HOMEOWNER AFFIDAVIT (Only	required for residential permit occupant of the subject p d by me. I am familiar with full responsibility for all co erein described. I shall nei	property and the work described the applicable codes and ade compliance, fees and the hire nor sub-contract to any
HOMEOWNER AFFIDAVIT (Only I hereby certify that I am the legal owner and on this permit application shall be completed requirements of the City of Detroit and take inspections related to the installation/work here.	required for residential permit occupant of the subject p d by me. I am familiar with full responsibility for all co erein described. I shall nei of the work covered by t	property and the work described the applicable codes and de compliance, fees and ither hire nor sub-contract to any his building permit.
HOMEOWNER AFFIDAVIT (Only I hereby certify that I am the legal owner and on this permit application shall be completed requirements of the City of Detroit and take inspections related to the installation/work he other person, firm or corporation any portion	required for residential permit occupant of the subject permit by me. I am familiar with full responsibility for all coerein described. I shall nein of the work covered by the signature:	property and the work described the applicable codes and ode compliance, fees and either hire nor sub-contract to any his building permit. Date:
HOMEOWNER AFFIDAVIT (Only I hereby certify that I am the legal owner and on this permit application shall be completed requirements of the City of Detroit and take fi inspections related to the installation/work he other person, firm or corporation any portion Print Name: (Homeowner) Subscribed and sworn to before me this Signature:	required for residential permit occupant of the subject p d by me. I am familiar with full responsibility for all co erein described. I shall nei n of the work covered by t Signature: day of20A	property and the work described the applicable codes and ode compliance, fees and other thire nor sub-contract to any his building permit. Date:
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HOMEOWNER AFFIDAVIT (Only I hereby certify that I am the legal owner and on this permit application shall be completed requirements of the City of Detroit and take fi inspections related to the installation/work he other person, firm or corporation any portion Print Name: (Homeowner) Subscribed and sworn to before me this Signature: (Notary Public)	required for residential permit l occupant of the subject p d by me. I am familiar with full responsibility for all co erein described. I shall nei n of the work covered by t Signature: day of20A My Comm PPLICANT SIGNATURE	property and the work described the applicable codes and ade compliance, fees and either hire nor sub-contract to any his building permit. Date: County, Michigan mission Expires:
HOMEOWNER AFFIDAVIT (Only I hereby certify that I am the legal owner and on this permit application shall be completed requirements of the City of Detroit and take fi inspections related to the installation/work he other person, firm or corporation any portion Print Name: (Homeowner) Subscribed and sworn to before me this Signature: (Notary Public) PERMIT A I hereby certify that the information on this a restrictions that may apply to this construction certify that the proposed work is authorized to make this application as the property own all applicable laws and ordinances of jurisdic inspections are requested and conducted the previous inspection and that expired previous	required for residential permit occupant of the subject permit by me. I am familiar with full responsibility for all coercin described. I shall neign of the work covered by the common of the work covered by the common of the recommendation of the recommendation. I am aware that a part of the commits cannot be	property and the work described the applicable codes and ade compliance, fees and atther hire nor sub-contract to any his building permit. Date: County, Michigan mission Expires: Trect. I have reviewed all deed esponsibility thereunder. I ard and I have been authorized further I agree to conform to permit will expire when no date of issuance or the date of
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HOMEOWNER AFFIDAVIT (Only I hereby certify that I am the legal owner and on this permit application shall be completed requirements of the City of Detroit and take inspections related to the installation/work he other person, firm or corporation any portion Print Name: (Homeowner) Subscribed and sworn to before me this Signature: (Notary Public) PERMIT A I hereby certify that the information on this a restrictions that may apply to this construction to make this application as the property own all applicable laws and ordinances of jurisdictions are requested and conducted the previous inspection and that expired inspections are requested and conducted the previous inspection and that expired in Print Name: FRANK MASTROIANNI (Permit Applicant) Driver's License #: M 236 261 001 777 Subscribed and sworn to before me this	required for residential permit loccupant of the subject per by me. I am familiar with full responsibility for all coercin described. I shall neign of the work covered by the signature:	property and the work described the applicable codes and ade compliance, fees and ather hire nor sub-contract to any his building permit. Date: County, Michigan mission Expires: Trect. I have reviewed all deed esponsibility thereunder. I red and I have been authorized further I agree to conform to permit will expire when no date of issuance or the date of the complex of the conformation of the complex of

Section 23a of the state construction code act of 1972, 1972PA230, MCL 125.1523A, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Visitors of Section 23a are subject to civil fines.

 $This application \ can \ also \ be \ completed \ online. \ Visit \ detroitmi.gov/bseed/elaps \ for \ more \ information.$





ITALY AMERICAN CONSTRUCTION CO., INC.

RESIDENTIAL & COMMERCIAL
COMPLETE MODERNIZATION & CUSTOM GARAGE BUILDERS

NC. 8401 N. Telegraph Dearborn Heights, MI 48127 (313) 278-7500

FORM BR503

www.italyamerican.com	SPECIFICATIONS	AND CONTRACT	(313) 278-7501 Fax
www.italyamerican.con		7 3 7070	1-877-98-ITALY Toll-Free
LICENSED, BONDED & INSU STATE LICENSE NO. 48313	RED	Date	Lot No.
A STATE OF THE STA		Phone 119-8412	Lot Size
Name_MR.+MRS.	OSBAHTRACEY COLES	Email	Sub
Address 14-838 PW	KOD	Side of Street	Liber.
City DETFOLT	County WAYNE	Zip 48233	Page
	MUDUM		Between Sts.
Directions		by and between MR; +MR	
This Agreement made this			
of 14838 PENTS	hereinafter called V. Highland Rd., Highland, MI 48357, herein	d Owner, and Italy American Constru after called Contractor, Owner and Co	ction Co., Inc. of 8401 N. Telegraph Rd.,
named agree as follows: Unless othe	rwise specified herein the Contractor shall	furnish all of the materials and perfore	m all of the work hereinafter set forth.
1) TEAR TOWN E			
EXSISTING CON	CRECE FLOOR + (2)	the state of the s	RATWALLS (4) BULL
INSTALL			PLE TOP PLATES PRESPEC
A 18 XZO -1 SIHIS	No. of the second secon		
CONCRETE / MA	SONRY / SITE PREP		SPECIFICATIONS
	nd/or reinforced concrete	Size_/8 × 20	Style GABGE Roof Pitch GT 2
is an additional c	ost to contract price* 6" Flatwork	Front O.H Studs	- Hoof Pitch O.C.
Demo ECAR FRAME	Base CRUSITED COMPACTO	Boof Sheathing 7/16686 Wall She	eathing 16 986 Firewall 48(1)
Concrete Breakout 435	Ratwall 8 X24 ADDENS	Wall Liner House Company	Top Plate(s) TP IP
Asphalt Removal NO	Footing NO Build-up 6 To 8 1/	Treated Bottom Plate 465 Metal Wind Braces 465	Triple Corner Stude
Garage Floor	Brick/Block Work	Truss Rafters 2 K	Collar Tjes 32100
Driveway/ApronyPatio/Approach	Wire/Fiber Mesh_	Cross Ties 4 -2"KG"	Hangers 45
(Z)SECONS Sidewalk_NO	Re-Rod PIN TO SISTING PAT	Reverse Ties 2 -2 744 Overhead Door Size 16 K7 511	Brick Front 45° Corners
4" Flatwork 15	Conduit Y S Visqueen NO	Overhead Door Style Stole F	WEL WHITE
6 Bag Mix_~~	Bolts 6 92, + 10, 21	Door Opener & Accessories	IP + ZHO HKEY PELGAR
ELECTRICAL S	SPECIFICATIONS	Service Door w/Lockset NO	Deadbolt NO
	e does not meet code, any extra		PECIFICATIONS
cost will be added to New Service	original contract price* Existing Service	DEMONSIONAL	111=
Move MeterNO	Interior Wall Outlets	Shingle	Clean-Up Cle
Interior Lights Single Swite		Type	ice dualu
Coach Lights Flood Lights Door Opener Outlet 1	The state of the s	Drip Edge METAL	Drip Edge Color
	ECIFICATIONS	SPECIA	AL NOTES
Type VINGLE DUTCH LAP			PAYING CASH FOR
Trim ALUM:	Color	PSINO TO BE	DONE 1St. WHILE
Soffit PERF, VINAL	Color	ROMAINDER OF	JOB COAN FOR
Gutters NO Posts NO	Color	EQUININDSK OF	208/
	IR, JOSEPH HMRS, TRA	PEY sha	Il pay the Contractor for the performance
	ns and deductions provided therein as follo		**
	_upon Dovo of GA		
DOWN \$	upon CONCI (LOAW)	7.00	_
\$		S-14 (1-22-014)	
\$	balance upon substantial completion		tal contract price
	στιχ plan review and approval. Any chan constitutes the entire understanding and agre	어구에서 살아보니 아이들이 아니는 그 사람들이 되었다면 하는 사람들이 아니는 아이들이 어떻게 하셨다면 하는데 없다.	
collateral or otherwise, shall be bindir	ng unless in writing and signed by both of the	ne parties. Unless work and materials	therefor are specified herein, the same is
excluded and Contractor is not to perf	form or provide same. Contractor is not bou ngement not specified in this Agreement. A	nd by any oral expression or represen	tation by its agents purporting to act on its
	ngement not specified in this Agreement. A THIS AGREEMENT WAS SOLICITED AT `		
YOU MAY CANCEL THIS AGREEME	NT BY MAILING A NOTICE TO THE CONT	RACTOR. THE NOTICE MUST SAY	THAT YOU DO NOT WANT THE GOODS
	ED BEFORE MIDNIGHT ON THE THIRD. CONSTRUCTION CO., INC., 8401 N. TEL		
	this Contract at any time before Contractor		
an amount equal to its loss of profits	forthwith as damages which the parties ag	ree is fair and reasonable compensa	tion, plus any costs actually expended by
Contractor in connection with this Ag		I offerships with any (a) Miles a cartical payfe	was a set work has been commoned or
(b) When this Agreement has been a	This Agreement shall become binding and ccepted by the Contractor at its office by a	duly authorized officer. Contractor wi	Il deliver its acceptance to Owner or send
notice of acceptance to Owner by re	gular mail. However actual receipt of such	notice is waived by Owner.	
	6: Owner hereby acknowledges receipt of a	duly executed duplicate copy of this A	Agreement at the time of its execution with
all the blank spaces filled in to the ex	ktent applicable to this project. In the day and year first above written Own	er acknowledges that he has read this	Agreement including specifications and
drawings, if any, included herein, be	n the day and year first above written Own fore signing and hereby further acknowled	lges that he understands all covenan	ts and conditions herein.
THE TERMS AND CONDITIONS ON	THE REVERSE SIDE AND ALL SUBSEQUE	ENT PAGES, INCLUDING ANY ATTAC	HED DRAWINGS, AND THEIR REVERSE
	REEMENT AND ARE SPECIFICALLY INC	ON CIT CARAC	E PORTION SUBJECT
ACCEPTED (date) 7-3	20 20 20 20 (TO LOAN AT	TRONAL
/ IIIII AMILITORIN CO	TP 1.00 11011 001, 1110.		11

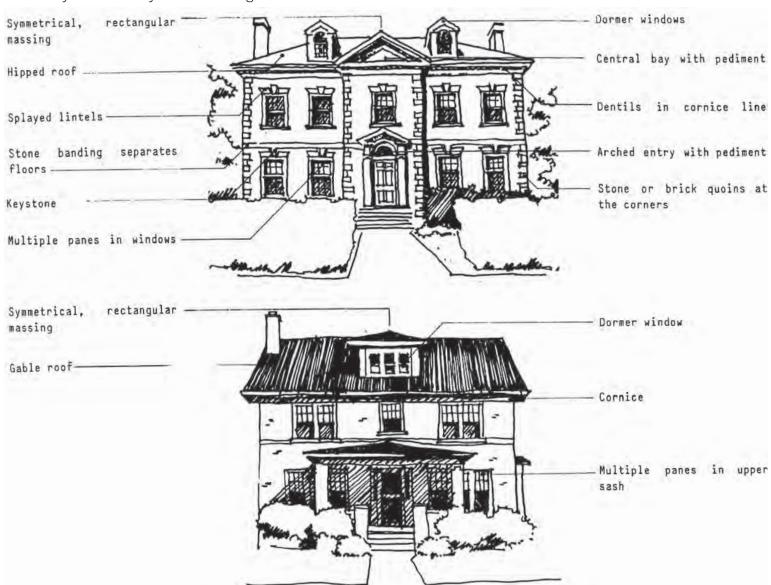
-ROIAVNI

COLOR SYSTEM C

ASSOCIATED ARCHITECTURAL STYLES: (16) COLONIAL REVIVAL, (17) NEO-DUTCH COLONIAL, (18) NEO-GEORGIAN, (19) POST-DEPRESSION COLONIAL

As the nineteenth century waned, American domestic architecture began to return to simpler lines inspired in part by our colonial past. With this revival paint colors also changed. Body colors moved towards the pastels; white again became the most popular trim color and was even used for sash. This trend developed in the 1890s, but only for colonial and classically inspired houses; the darker colors found in the High and Late Victorian Styles continued to be popular and it would be inappropriate to use the colonial colors listed for houses not in the Colonial Revival style. Knowledge of true colonial colors was primitive in the late 19th and early 20th centuries. The so-called "Williamsburg" dark reds, uniform blues and greens that resulted from early studies to discover colors used in the colonial era were actually decades in the future.

For the stucco or clapboard, frame colonial, yellow was the most popular body color, although gray or blue was used. Normally these were then trimmed with white or ivory on the cornice, cornerboards, window frames, sash, etc., depending on which gave the lesser contrast. The yellow, gray and blue were less often used as trimming colors for masonry houses where the darker red brick or stone usually was accompanied by white or ivory trim and dark green shutters.



COLOR SYSTEM C

ACCEPTABLE COLOR COMBINATIONS *MS = MUNSELL STANDARD

BODY	TRIM	SASH	SHUTTERS
A:3, A:4, C:1, C:2, C:3, C:4, C:5			Match trim color or A:8, B:11, B:12, B:13, B:17
	A:3, A:4, C:1, C:2, C:3, with C:4, C:5 preferred		Match trim color or A:8, B:11, B:12, B:13, B:17



FIND OUT MORE! www.detroitmi.gov/hdc SUBMIT ALL DOCUMENTATION TO: hdc@detroitmi.gov

- (D) The defined elements of design, as provided for in section 25-2-2 of this code, are as follows:
- (1) Height. The height of the single-family residential structures in the Rosedale Park Historic District range from one (1) story to two-and-one-half (22) stories tall, the half-stories contained within the roof. The standards, as defined in original deed restrictions, shall be met by new single-family residences. Additions to existing buildings shall be related to the existing structure. Garages are generally one-story tall. The three (3) apartment buildings on West Outer Drive near Grand River Avenue are two-stories tall on a high basement. The red brick church on Fenkell at Stahelin has a slightly vaulted sanctuary section that is nearly three stories in height and two single-story wings.
- (2) Proportion of buildings = front façades. The typical front façades of residential buildings in the Rosedale Park Historic District are often wider than tall or as wide as tall to their eaves. Tall half-stories with dormers provide additional height.
- (3) Proportion of Openings Within the Façades. Proportion of openings varies greatly according to the style of the building. Typical openings are taller than wide, but individual windows are often grouped together to fill a single opening which is wider than tall. Windows are often subdivided; buildings designed in English Revival styles frequently display leaded glass in casement windows and transoms. In buildings derived from classical precedents, double-hung sash windows are further subdivided by muntins. A variety of arched openings and bay windows exist throughout the district. Modernistic-style residential buildings have large openings with a variety of proportional relationships. Dormers projecting from the front roof slopes of many houses in the district add to the window area. Openings range from twenty percent (20%) to seventy-five percent (75%) of the front façades, most falling into the twenty-five percent (25%) to thirty-five percent (35%) range.
- (4) Rhythm of Solids to Voids in Front Façades. In buildings derived from classical precedents, voids are usually arranged in a symmetrical and evenly-spaced manner within the façades. In buildings of other styles, particularly those of English Revival sub-styles, voids are arranged with more freedom, but usually result in balanced compositions. Voids often dominate the design of the front façades of modernistic style houses.
- (5) Rhythm of Spacing of Buildings on Streets. The spacing of the buildings is generally determined by the lot sizes and the setbacks from side lot lines. There is a general regularity in the widths of subdivision lots from one block to another, and a shared rhythm and cadence along the streetscapes. Generally, all residences or parts thereof, including cornices, balconies, pergolas or porches, are not nearer than three (3) feet to the side lot line, or as defined by specific subdivision or deed restrictions.
- (6) Rhythm of Entrance and/or Porch Projections. Entrance and porch types usually relate to the style of the building. Generally, entrances and porches on buildings of English Revival precedents exhibit freedom of placement and orientation, while buildings of classical inspiration typically have porches and entrances centered on the front façade. A common entry arrangement on vernacular English Revival houses is that of a slightly projecting, steeply gabled vestibule or gabled wall punctured with an arched opening. On smaller scaled buildings of later building styles, such as the Garrison Colonials, minimalist traditionals, and ranches, entrances and porches are positioned on one side of the front façade. Some houses have entrances that recede while others have porches, steps, and/or entrances that project. Most porches occupy a single bay while others, particularly on Arts and Crafts and Bungalow style houses, span the length of the front façade. Side and rear secondary entrances and porches and enclosed sunrooms are common. A rhythm of entrances and porches is not discerned due to the variety of house designs in the district.
- (7) Relationship of Materials. Masonry is the most significant material in the majority of houses in the Rosedale Park Historic District, in the form of pressed or wire cut brick, often

- combined with wood, stone, and/or stucco. Wood is almost universally used for window frames, half-timbering, and other functional trim. Windows are commonly either of the metal casement or wooden sash variety. Aluminum siding and aluminum canted windows on later buildings are sometimes original; vinyl siding and vinyl windows, where they exist, are replacements. Glass block exists as an original material in some window openings of buildings in Amodern@ styles. Roofs on the majority of the houses in the Rosedale Park Historic District are asphalt shingled, while several original slate roofs still exist. Garages, where they are contemporary with the residential dwelling, often correspond to it in materials.
- (8) Relationship of Textures. The major textural relationship is that of brick laid in mortar, often juxtaposed with wood or smooth or rough-faced stucco and/or stone elements and trim. Textured brick and brick laid in patterns creates considerable interest, as does half-timbering, leaded and subdivided windows, and wood shingled or horizontally- sided elements. Some Arts and Crafts style buildings have stone as their major first floor material, providing a rustic, organic appearance, and stucco or wood at second story level. Slate roofs have particular textural values where they exist; asphalt shingles generally do not.
- (9) Relationship of Colors. Natural brick colors B such as red, yellow, brown, or buff B dominate in wall surfaces. Natural stone colors also predominate; where stucco or concrete exists, it usually remains in its natural state, or is painted in a shade of cream. Roofs are in natural slate colors, and asphalt shingles are predominantly within this same dark color range. Paint colors often relate to style. The buildings derived from classical precedents, such as the Neo-Dutch Colonials and Garrison Colonials, generally have woodwork painted in the white or cream range. English Revival style buildings generally have painted wood trim and window frames of dark brown, gray, buff, or shades of cream, depending on the main body color. Half timbering is most frequently stained or painted dark brown. Stained and leaded glass, where it exists as decoration visible on the front façade, contributes to the artistic interest of the building. The original colors of any building, as determined by professional analysis, are always acceptable for a house, and may provide guidance for similar houses. Colors used on garages should relate to the colors of the main dwelling.
- (10)Relationship of Architectural Details. The architectural elements and details of each structure generally relate to its style. Contributing residential buildings, constructed between 1917 and 1955, were designed in styles identified as English Tudor Revival, Arts and Crafts, Bungalow, Colonial Revival, Dutch Colonial Revival, Foursquare, Prairie, French Renaissance, Ranch, Garrison Colonial, Minimal Traditional, and International, or hybrids of these styles. Characteristic elements and details displayed on vernacular English Revivalinfluenced dwellings include arched windows and door openings, steeply pitched gables, towers, clustered chimneys, and sometimes half-timbering. Classically-derived styles display modest detail and architectural elements, mostly in wood in the form of columned porches, shutters, cornices, and keystones. A great variety of dormer types (shed, gabled, hipped, round-arched, and wall dormers), complimentary to the style of pre-circa 1935 buildings, are very common throughout the district. Porte cocheres and archways adjoining the main body of the house add architectural interest where they exist. Modern styles are generally characterized by smooth, relatively unadorned wall surfaces, horizontal bands of windows, and simplicity. The bank building at the corner of Grand River Avenue and Fenkell at 18203 Ashton was designed in a pared down Neo-classical style typical of its period. The red brick church on Fenkell at Stahelin features a triple set of double doors, stylized cross, and substantial stone piers demarcating its principal entrance. In general, the district is rich in early to mid-twentieth century architectural styles.
- (11) Relationship of Roof Shapes. A variety of roof shapes exists, relating to the style of the

dwellings. Common on English Revival buildings are steeply sloped pitched or hipped roofs with complex arrangements of secondary roof shapes, including steeply sloped gables, clipped gables, and shed roofs. These roofs are commonly interrupted by gabled, shed, and multi-sided dormers, and substantial chimneys which are sometimes clustered. Bungalows feature low-slung, side facing gable roofs with shed dormers. Classically-inspired buildings display pitched or hipped roofs with less slope, with or without dormers. Roofs of houses built later in the period of development of the district, such as those of modern inspiration, tend to have significantly lower slopes. Flat roofs are not typical except on porches, sunrooms, and other small extensions of a primary building with a pitched roof, with the exception of the International style building facing Stoepel Park No. 1 at 14901 Minock. Flat roofs as the main roof of a primary building are generally not appropriate in the district.

- (12) Walls of Continuity. The common setbacks of houses on straight residential streets create strong visual walls of continuity. This is augmented by the landscaped features in the public right-of-ways, such as the traffic islands and tree lawns planted with mature trees.
- (13)Relationship of Significant Landscape Features and Surface Treatments. Monumental features mark the entrance to Rosedale Park near Grand River Avenue at Ashton Boulevard and Fenkell with an elaborate set of brick and stone piers; at Glastonbury with brick piers and masonry globes, bearing a plaque identifying the area=s developers; and at Piedmont, the more modest of the three with its very squat brick piers bearing masonry globes. The flat terrain of the area is divided with principal streets oriented north-south and alternating eighty (80) feet and one hundred (100) feet in width, and five east-west streets fifty (50) feet wide. The district is separated from the Grand River Avenue commercial lots by an alley. The typical treatment of individual residential properties is that of a dwelling erected on a flat or slightly graded front lawn. The front lawn area is generally covered with grass turf. subdivided by a straight or curving concrete or brick walk leading to the front entrance and a single width side driveway leading to a garage. There is variety in the landscape treatment of individual properties. Lack of front yard fencing in all but the western part of the district is a result of subdivision restrictions that prevent fences nearer to the front line of the property than the rear of the building The placement of trees on the tree lawn between the concrete public sidewalk and masonry curb varies from block to block or street to street. Lots in Rosedale Park Subdivision No. 4, on Auburn, Minock, and Plainview, have no curbs, and Replacement trees on the public right-of-way should be feature wide tree lawns. characteristic of the area and period. Original street lighting standards throughout the district have tall fluted poles with crane=s necks and replacement lanterns. Many have been replaced by tall, modern steel poles. A specific light standard was designed for Outer Drive, and many still exist.
- (14) Relationship of Open Space to Structures. The curbed, landscaped traffic islands in the center of the north-south street require that the road curves around them. Minock, Auburn, and Plainview on the western end of the district do not have the landscaped islands in the public right-of-way, although West Outer Drive has some wide medians. Public sidewalks line each side of the street, and are set back from the road by a tree-lawn that widens when not opposite a landscaped traffic island. All houses have ample rear yards as well as front yards. Wider lots in Rosedale Park permitted side drives with garages at the rear of the lots. Where dwellings are located on corner lots, garages face the side street. Garages, when original, often correspond in materials to the main body of the dwelling, but are of modest, one-story, simple box design with single or double-doors. Some later houses in the west part of the district were originally built with garages that were integrated into the main body of the dwelling. About half of the original garages in the district have been removed and/or replaced. Fences of metal, wood, or stone separate individual properties from the alley

- behind the Grand River Avenue commercial frontage. While there are a few hedges between properties in front, hedges and backyard fences are common along the east-west streets, and backyard fences are common throughout the district. Stoepel Park No. 1, outside of the district=s southern and western edge, preserves open space, as does Flintstone Park, outside of the district at its southeastern edge.
- (15) Scale of Façades and Façade Elements. The Rosedale Park Historic District comprises a single-family residential neighborhood of moderately scaled dwellings. Houses erected in the 1940s and 1950s are generally smaller in scale than those built in the earlier phase of development. Three (3) multi-unit apartment buildings, on the west side of West Outer Drive near Grand River Avenue, are also moderately scaled. Elements and details within are appropriately scaled, having been determined by the style, size and complexity of the individual buildings. Window sash are usually subdivided by muntins and casement windows are leaded, affecting the apparent scale of the windows within the façades.
- (16) Directional Expression of Front Elevations. The houses in the Rosedale Park Historic District are horizontal or neutral in directional expression. Large architectural elements within façades are frequently vertical in directional expression, such as multi-storied projecting gabled sections, clustered chimneys, or columns. The three (3) apartment buildings on West Outer Drive are horizontal in directional expression.
- (17) *Rhythm of Building Setbacks*. Front yard setbacks are generally consistent on each residential street in the Rosedale Park Historic District, as prescribed by the deed restrictions, although porches, entrance arrangements, window projections, and irregular massing result in the appearance of variety.
- (18) Relationship of Lot Coverages. The lot coverage for the single-family dwellings ranges generally from twenty-five percent (25%) percent to thirty-five percent (35%), including the garage, whether freestanding or attached.
- (19) Degree of Complexity within the Façades. The degree of complexity has been determined by what is typical and appropriate for a given style. Overall, there is a higher degree of complexity in the English Revival style buildings, where their façades are frequently complicated by gables, bays, irregularly placed openings and entrances, and irregular massing, than those of other styles. The façades of classically inspired buildings and modernistic buildings are more straightforward in their arrangement of elements and details.
- (20) Orientation, Vistas, Overviews. The orientation of buildings is generally toward the north-south streets, with the exception of the house at 14901 Minock, which faces Stoepel Park No.
 1. The primary vistas are created by the landscaped traffic islands. Because of the standard setbacks and lack of front yard fencing, the streetscape appears as an unbroken greenbelt.
- (21) Symmetric or Asymmetric Appearance. Front façades of buildings range from completely symmetrical to asymmetrical but balanced compositions. English Revival style buildings are irregular in layout and asymmetrical in appearance. The classically-inspired buildings are generally symmetrical. The modernistic buildings are not symmetrical but result in highly ordered compositions.
- (22) General Environmental Character. The Rosedale Park Historic District is a solid, fully developed, large residential area of just under 1600 moderately-scaled single family dwellings, built-up in the period between World War I and World War II and complemented with typical examples of compatible houses from the 1950s. Its landscaped features within the public right-of-ways results in a park-like setting. Located approximately twelve miles from the city=s center, the Grand River Avenue commercial strip is to its north; otherwise, the area features several other substantial residential subdivisions, including North Rosedale Park and Grandmont.

Section 2. All ordinances or parts of ordinances, or resolutions, in conflict with this ordinance are

repealed.

Section 3. This ordinance is declared necessary for the preservation of the public peace, health,

safety, and welfare of the people of the City of Detroit.

Section 4. If this ordinance is passed by a two-thirds (2/3) majority of City Council members

serving, it shall be given immediate effect and shall become effective upon publication in accordance with

Section 4-116 of the 1997 Detroit City Charter; otherwise, it shall become effective in accordance with

Section 4-115 of the 1997 Detroit City Charter.

Approved as to form only:

John E. Johnson, Jr. Corporation Counsel