STAFF REPORT: 4/13/2022 MEETING PREPARED BY: D. RIEDEN

APPLICATION NUMBER: #22-7746, #22-7747

ADDRESS: 1127-1135 VINEWOOD

HISTORIC DISTRICT: HUBBARD FARMS

APPLICANT: LOUISA HOWARD & DEVON CALDWELL

PROPERTY OWNER: LOUISA HOWARD & DEVON CALDWELL DATE OF PROVISIONALLY COMPLETE APPLICATION:3/21/2022

DATES OF STAFF SITE VISIT: 3/24/22

SCOPE: REPLACE GARAGE DOOR, INSTALL SIDING ON DORMER, REPLACE PAVING, INSTALL FENCING/LANDSCAPE

EXISTING CONDITIONS

Built in 1913, the property at 1127-1135 Vinewood is a 2½ story home on a .4 acre double lot facing northeast. The pyramidal hipped roof features an off-centered, slate-sided dormer with ornamental fascia detailing. Under the bracketed roof, the house is clad with dark brown brick with tan brick cross-work patterned detailing. The left side features a two story bay with 3/1 windows on the second floor. An ornate arching pediment protrudes over the entrance and is supported by classical columns that frames the front door. The elevated stoop is embraced with brick wingwalls with cast stone coping. Concrete steps lead to a concrete walk that runs through the front lawn, splitting into a wishbone as it reaches the public sidewalk. A two-track concrete drive runs from the street, alongside the east side of the house to the garage in the rear. Most of the landscape is open lawn with two large evergreens on the east side of the property.

This property has the following former HDC approvals on Detroit Property Information System (DPI):

• October 2020, HDC COA: Demolish existing rear porch and two-story wing and replace with two-story addition

A portion of this application addresses a proposal to modify this COA by changing the material of the siding for the rear dormer.



Site Photo 1, by Staff March 24, 2022: (Northeast) front elevation



Site Photo 2, by Staff March 24, 2022: (Northeast) front elevation and adjacent lot, showing rear garage, driveway, and landscape.





Aerial 1 of Parcel # 14009232 (in gold) and adjacent parcel# 14009233 by Detroit Parcel Viewer.

PROPOSAL

The proposed work consists of four scopes of work: replacement of the garage door, install siding on a rear dormer with hardie-board, replace and add paving, and install fencing for the property line and dog run, and landscaping. (See also attached drawings and product sheets.)

Garage Door Replacement Remove original garage doors and replace with steel Wayne Dalton 9700 Portland Top with 12 square windows, color choice green to match the previously approved color of the house.

Install Siding on Rear Dormer From the previously HDC approved



showing existing garage door.

Site Photo 3, by applicant: (Northeast) front elevation of garage,

drawings (November 2020) for construction of a new rear dormer, the architect's note states, "siding to match existing dormer", which would be slate. This proposal seeks to replace the slate material with Hardie Shingle siding, painted green to match the color previously approved or gray/slate color to match the existing dormers.

Replace and Add Paving

Remove the cracked driveway, front cracked walkway and rear cracked walkways and patio paving. Pave the front walkway with concrete to match existing walkway. Install "Pure" brick pavers for the 918 SF driveway. Expand rear driveway apron per attached drawing with "Pure"



Site Photo 4, by Applicant, showing interior condition of the garage door.



Site Photo 5, by applicant: (Southwest) rear elevation, showing new dormer.

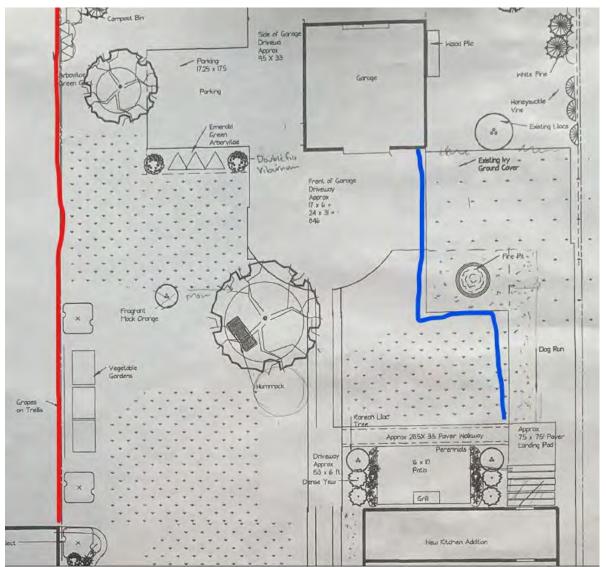
brick pavers: 846 SF front of garage, 300 SF parking area, 313 SF alley access. Install rear paver walkway and landing (172SF) with "Pure" brick pavers. Replace rear 160 SF concrete patio with "Mista" pavers.

Install Fencing: Property Fence and Dog-run Fence

Along the southeast property line, remove the existing chain link fence and replace with a 6' wood panel fence. Just behind the neighbor's house, create a single scallop dip in the fence to accommodate a gate to the neighbor's property. Install Illusions "Old English Lattice Vinyl Fence" for a dog run, 4' in height, per attached drawing.

Landscaping

Plant 2 Korean lilacs, 4 dense yews, a prairie crabapple, a Cleveland pear, and two white pines per attached drawing. Add pea gravel around the 10'x15' fire pit area. Landscape plantings along front façade of the house, fence line, and rear yard per attached drawings.



Landscape Plan from Applicant, showing locations of proposed pavers, property fence (red), dog run fence location (blue) and rear landscape plantings and firepit.

STAFF OBSERVATIONS AND RESEARCH

- The Hubbard Farms Historic District was established in 1993.
- Staff observes that the garage doors, with its hanging slide track operation wood paneling and divided light windows are a distinctive character-defining feature of the garage and the property.
- The applicant provided a note from Virtuoso Design & Build's principal, Mr. Mark Klimkowski, who states, "Looks to me the doors need to be completely replaced. I don't think it would be worth it to try and salvage any of the existing doors?" (sic) Staff has the opinion that these doors are in a condition that could be fixed via replacing individual deteriorated members, analgous to historic window repair, and have not yet received evidence that illustrates that they cannot. Staff observed that there were no other assessments in the application to compare with Mr. Klimkowski's assessment.
- Staff received confirmation from the applicant that the proposed garage door will fit within the door opening and confirmed that the door opening would remain in its current dimensions.
- The proposed garage door, in staff's opinion, does not closely resemble the existing doors in their design, materiality or scale.
- Staff has confirmed that the October 2020, HDC COA did call for a material for the new rear dormer to match the existing dormer in material, which has slate siding. It is staff's opinion that the proposal to change the material from slate to grey Hardie board for the newly constructed rear dormer, which is not within public view from the front, would be appropriate. While the applicant has offered a choice between green and grey, it is Staff's opinion that matching the grey color with the Hardie Shingle Siding "gray slate" as proposed would be appropriate. Staff offers the opinion that the shade of grey should be adjusted to a darker shade to match the existing slate color of the house more closely. (See product detail image 1 and Site photo 7.)
- Staff has the opinion that the simplicity of the front concrete walkway, with the gentle step and wishbone split at the sidewalk is a character defining feature of this open landscape.
- Staff observed that the two-track concrete driveway had lawn as the median in preceding images, but today there are some pavers set in the median. It is staff's opinion that neither the driveway nor these added pavers are historic character-defining features of the property.
- The proposed pavers for the driveway and patio are both coloredconcrete pavers by Techo-Bloc.
- The proposed driveway pavers, "Pure" have a wide color range from chestnut brown to shale grey. The applicant has not specified the color, by the date of this report. It is staff's opinion that these pavers for the front yard introduces yet another new material that detracts from the historic elements already found on the property:



Site Photo 6, by Applicant, showing interior condition of the garage door.



Product detail 1, by Applicant, hardie siding and color selected (dark blue border).



Site photo 7, by staff, March 25, 2022, front elevation detail of the dormer, showing slate siding.

dark and tan brick, dark slate, concrete, wood, and cast stone. The Elements of Design for Hubbard Farms describe *Relationship of Colors*, *Relationship of Architectural Details*, and *Relationship of Significant Landscape Features and Surface Treatments*:

"... On those parts of streets with graded tree lawns, particularly on the southern ends of Vinewood and Hubbard, concrete steps lead up to the sidewalk from the curb. Tree lawns between the curb and public sidewalk are generally narrow throughout the district, and do not exist on West Vernor. On Hubbard and

Vinewood, the original flagstone curbs still exist; elsewhere, curbs are concrete. Because of the narrow lot sizes, there are few side driveways in the neighborhood and, where they exist, they were added after the initial development of the neighborhood. Where there are no driveways or front yard fences, there is a continuous visual progression of front yards...." (Section 21-2-157 (d) 13) Staff offers the opinion that an appropriate material for the proposed driveway would be one that matches the existing front walk or matches materials of the house's exterior brick or stone.

- For the rear of the property, from the side of the house to the rear, staff offers the opinion that the proposed pavers would be appropriate use as shown in the attached drawings.
- The proposed 4' dog fence is made of vinvl.
- Staff has observed that the proposed tree, "Cleveland Pear" (*Pyrus calleryana*) is considered an invasive species.
- Staff offers the opinion that the 6' high wood panel fence, the pea gravel around the fire pit and the proposed landscaping are consistent with the scale, design and material of the historic character of the property.



Site photo 8 by applicant, side elevation detail showing current driveway conditions..

ISSUES

- Staff identifies that both the removal garage door and the installation of the new garage door are inappropriate as they introduce a material and design that destroys the historic character of the property (Standards 2 and 3), removed distinctive features (Standard 5), does not match the old character-defining feature of the garage door in design, texture, and other visual properties (Standard 6).
- Staff has no issue with the proposed installation of Hardie board siding for the rear dormer. Staff offers the opinion that the color should match the existing grey slate of the existing dormers.
- Staff has no issue with the proposed replacement of the front walk with concrete.
- It is staff's opinion that the replacement of the front yard portion of the driveway with the proposed concrete pavers introduces a new material that would alter the historic character of the property and therefore destroys the original scale, design and materiality of this historic property, and therefore does not meet the Secretary of Standards for Rehabilitation.
- Staff has no issue with the use of the proposed pavers for the rear side of the property.
- Vinyl is not an appropriate material for fencing in Hubbard Farms HD, therefore the 4' dog fence as proposed would not be appropriate for this site. Other materials and products should be available for this purpose.
- Other than the proposed tree, "Cleveland Pear" (*Pyrus calleryana*) which is considered an invasive species, staff has no issues with the 6' wood panel fence, the pea gravel around the fire pit and the proposed plantings in the landscape plan.

RECOMMENDATION

Section 21-2-78, Determination of Historic District Commission

Recommendation #1: Removal of garage door, installation of front yard driveway pavers, vinyl dog fence
Staff finds that the replacement of the garage door with the proposed garage door, installation of concrete pavers at the front yard of the property and the installation of a vinyl dog fence destroys the historic character of this property and removes distinctive, character-defining features.

Staff therefore recommends that the Commission issue a Denial for the above work items, as it does not meet the Secretary of the Interior's Standards for Rehabilitation, specifically Standards:

2. The historic character of a property shall be retained and preserved. The removal of historic

materials or alteration of features and spaces that characterize a property shall be avoided.

- 5. Distinctive features, finishes, and construction techniques or examples of craftsmanship that characterize a property shall be preserved.
- 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.
- 9. New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.

Recommendation #2: Installation of siding, front concrete walkway, rear yard pavers, wood panel fencing and landscape

It is staff's opinion that the remaining items of this proposal are consistent with the historic character of the building, its site, and setting. Staff therefore recommends that the Commission issue a Certificate of Appropriateness as the proposed work meets the Secretary of the Interior's Standards for Rehabilitation.

Staff recommends the COA be issued with following conditions:

- The Hardie board siding be of a color that approximates the existing slate siding of the dormers.
- Staff receive a final landscape plan showing the location and species of proposed trees.
- The applicant provide HDC staff a review of the above items before installation.















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

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

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

Detroit, Michigan 46226	0	DAIL
PROPERTY II	NFORMATION	
ADDRESS(ES):		AKA:
PARCEL ID:	HISTORIC DIS	STRICT:
SCOPE OF WORK: (Check ALL that apply)	Windows/ Walls/ Painting Demolition Signage New Building	Roof/Gutters/ Porch/Deck/ Addition Major Alteration (3+ scope items) Site Improvements (landscape, trees, fences, patios, etc.)
BRIEF PROJECT D	ESCRIPTION:	
ADDLICANT	IDENTIFICATION	
Property Owne	/	Tenant or Architect/Engineer/
Homeowner	Contractor	Business Occupant Architect/ Engineer/
NAME:		PANY NAME:
		STATE: ZIP:
PHONE:	MOBILE:	EMAIL:
PROJECT RE	VIEW REQUEST CHECKLIST	
	following documentation to your reques	INOTE:
	Building Permit Application	Based on the scope of work, additional documentation may be required.
	mit Number (only applicable if you've alreermits through ePLANS)	I See www.detroitmi.gov/hdc for scope- specific requirements.
	- .	ng & detailed photographs of the area(s) affected by captioned, e.g. "west wall", "second floor window," etc
Description of	of existing conditions (including materi	als and design)
	of project (if replacing any existing mate rather than repairof existing and/or co	
Detailed scop	pe of work (formatted as bulleted list)	
Brochure/cut	t sheets for proposed replacement mate	erial(s) and/or product(s), as applicable
Upon receipt of this	documentation, staff will review and inform	you of the next steps toward obtaining your building

SUBMIT COMPLETED REQUESTS TO: HDC@DETROITMI.GOV

permit from the Buildings, Safety Engineering and Environmental Department (BSEtED) to perform the work.

P2 - BUILDING PERMIT APPLICATION

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	Lot(s): Total Acres: Loo Propose uctures on this parcel? tration	ration Addition Demolition Use Temporary Use Other: (Original permit has been of property, attach work list) MBC use change No opplicable; these trade areas require separate permit applicable; these trade areas require separate permit applicable; these trade areas require separate permit application of plumbing Fire Sprinkler System of ture Tenant Space Garage/Accordicture to be Demolished (LxWxH) floor plan? Yes No walls) Construction (per current MI Bldg Code Table 601) By Contractor By Office-Gross Floor Area Industrial-Gromaterials to be stored in the building: parate sheets and shall show all easements and ALL streets abutting lot, indicate front of lot, slines. (Building Permit Application Continues on Insuliding Department Use Only Date: Fees Due: Proposed Use: Permit Issued: Permit Cost: \$ Zoning Grant(s): No (attach zoning clearance) only) Old \$ New \$

IDENTIFICATIO	N (All Fields Requ	ired)			
Property Owner/	Homeowner	Property Ow	ner/Home	owner is Permit	Applicant
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Driver's License #:		Email	:		
Contractor	Contractor is Perm	nit Applicant			
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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.



Historic District 1135 Vinewood Proposed items

- 1.) Replace garage doors (as seen in email with Virtuoso, our original doors are unable to be salvaged). Replace with garage door with Wayne Dalton 9700 Portland Top, with 12 window square and custom paint choice (green to match the already approved color of the house)
- 2.) Siding on new dormer- our new dormer was approved through HDC November 2020, in the architect's writing it was written as "siding to match existing dormer" however this siding is slate and we are requesting to use Hardie Shingle siding painted green to match the historic color already approved or if preferred, paint a gray/slate color to match the existing dormers. We have reached out to multiple contractors in the area that work with slate and have not been able to get a quote over the past year of contacting them therefore we are requesting pursuing this alternative https://www.jameshardie.com/products/hardieshingle-siding?loc=refresh
- 3.) Railing on balcony- this was approved in Nov 2020, however the historic committee did not specify what type of railing they preferred, just that they wanted it not to match the original to the right. Here is our proposed scheme for the balcony railing
- 4.) Hard-scaping- the main goal is to replace all of the cracked concrete on our walkway and to replace the driveway with a permeable material as well as widen the driveway in the back to allow for easier maneuvering of two cars. The concrete already in place would be removed and replaced with a mixture of concrete/permeable material. Please note: we will not be replacing any of the concrete on the stairs or front porch of the house.

products: https://schuts.com/landscape/walls/oaks-landscape-products

LALUTAN MODIFICE

[EXTERNAL]Re: [EXTERNAL]Re: [EXTERNAL]Re: HDC 4-13-22 MEETING UPDATE: 1135 Vine Seminor Control of Cont

Hi Dan -

Thanks again for sorting through this with us. I've attached an updated plan with a few markups. The red line is a new fence between us and our neighbors to replace the existing chain link fence. See attached picture labed South Fence for materiality - it will look like the 6' high portion, and then there will be a single scallop just to the back of our neighbor's house that will incorporate a gate so that we can see them to say hello.

The blue line shows the extent of the dog run fence from Louisa's previous email.

Per your suggestion, we will change the front path to the house from the sidewalk to be concrete. We would like the entire driveway to still be the "Pure" brick paver from Louisa's email. As you can see from the other pictures I've attached, the driveway is cracked all along it and very impractical because of how much narrower cars used to be. We run off the strips accidentally about 1 out of every 2 times we use the driveway. There is also precedent for pavers, since there are three sections of the driveway that have pavers filled in between the strips already.

Lastly, the rear patio is where the "Mista" paver would go.

I think that answers the questions you had posed, but please correct me if not.

Much appreciated!	
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IMG-5413.jpg	
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IMG-6429 ing	

From: Louisa Howard <<u>lch3pa@gmail.com</u>>
Sent: Thursday, March 31, 2022 12:01 PM
To: Dan Rieden <<u>riedenda@detroitmi.gov</u>>
Ce: Devon Caldwell <<u>dealdwell7@gmail.com</u>>
Subject: [EXTERNAL]Re: [EXTERNAL]Re: [EXTERNAL]Re: HDC 4-13-22 MEETING UPDATE: 1135 Vinewood

HI Dan,

So glad we could connect yesterday! I am attaching the specs for driveway pavers, patio pavers, pea gravel around fire pit and a mock up of our design. Unfortunately our landscape architect got covid and has been unable to send us the final plans, so this is the best we have. Please note, from a "public viewing space" the only things visible will be our vegetable garden that is already there. We will be adding one crab apple tree and maybe one more. No trees will removed. Please let us know what else we can get for you. We are so sorry it is a bit spott but once our landscape architect feels better we can get whatever you need.

Take care,

Louisa

From: To: Cc: Subject: Date: Attachments:

LAUGHE TOWARD [EXTERNAL]Re: HDC. 4-13-22 MEETING UPDATE: 1135 Vinewood Wednesday, March 30, 2022 12:23:53 PM Image003.png image003.png

Hi Dan -

I just tried to call your desk, as it may be easier to fill in any gaps in our application over the phone - so feel free to call me back at your convenience.

In the meantime, to clarify the extent of this application, the scope in our mind is:

- Dormer hardi cladding in lieu of slate
- Bornie matur caudung in fleat of state
 Garage door replacement
 Hardscape, including front path from the sidewalk to the house, driveway, parking pad near garage, and patio against the back of the house (areas to be clearly delineated on plan view by 3/31)
 Fence between 1127 and 1121 Vinewood
 Dog run fence between our house and garage

- Landscape plantings along front facade of house, fenceline, and rear yard

No vegetable gardens at this time.

 $Hopefully\ that\ helps,\ and\ we're\ pressing\ our\ landscape\ architect\ to\ get\ the\ plan\ view\ /\ materiality\ ASAP!$

Thanks very much,

Devon

On Tue, Mar 29, 2022 at 2:44 PM Dan Rieden <ri>riedenda@detroitmi.gov> wrote:</ri>

From: Devon Caldwell dent: Monday, March 28, 2022 9:36 PM">dealdwell dealdwell-eridmin.gov Ce: Louisa Howard dealdwell-eridmin.gov Ce: Louisa Howard dealdwell-eridmin.gov Subject: [EXTERNAL]Re: HDC 4-13-22 MEETING UPDATE: 1135 Vinewood

Thank you Dan! We are digging into the landscape questions with the landscape architect and will respond ASAP. Regarding question 5, please see attached. For question 6, Louisa included that in her original message to Brendan by accident - we already have clarity on the railing from our last HDC submission so that does not need to be included in this approval.

Appreciate your help, and look forward to working together on this!

Devon

On Mon, Mar 28, 2022 at 11:44 AM Dan Rieden <riedenda@detroitmi.gov> wrote:



Mark Klimkowski

to me, Devon 🔻

Hello Louisa & Devon,

Looks to me the doors need to be completely replaced. I don't think it would be worth it to try and salvage any of the existing existing doors?

Mark Klimkowski

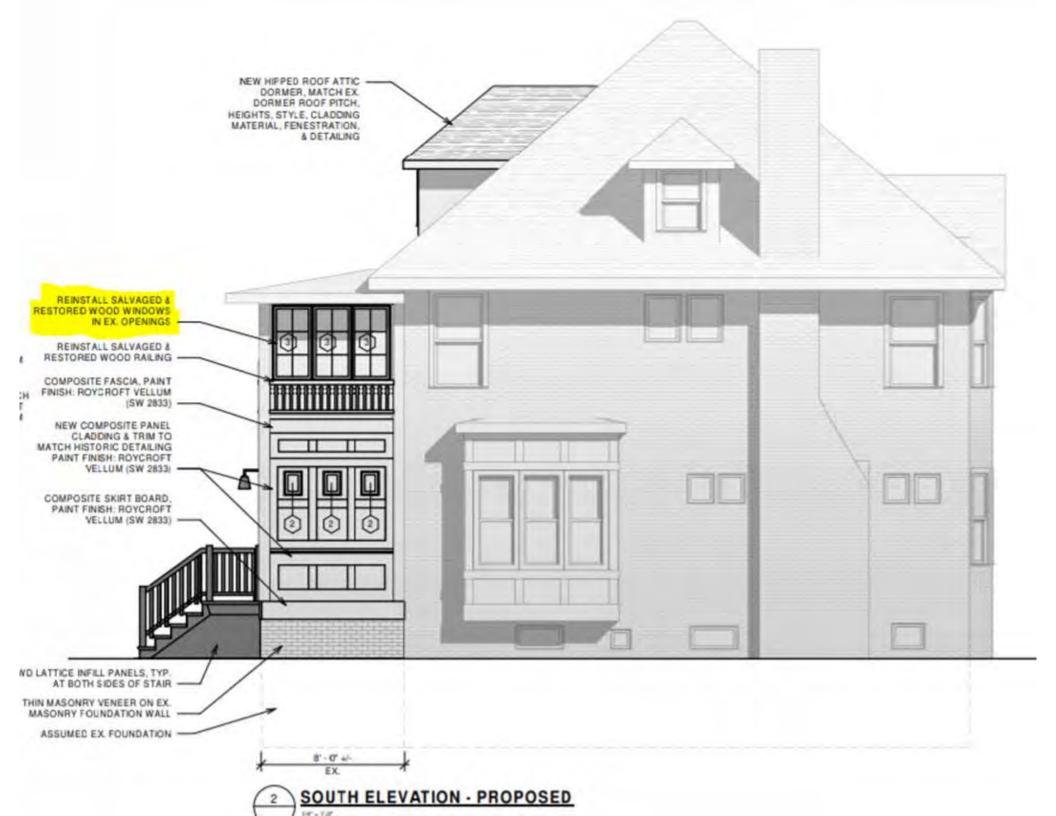
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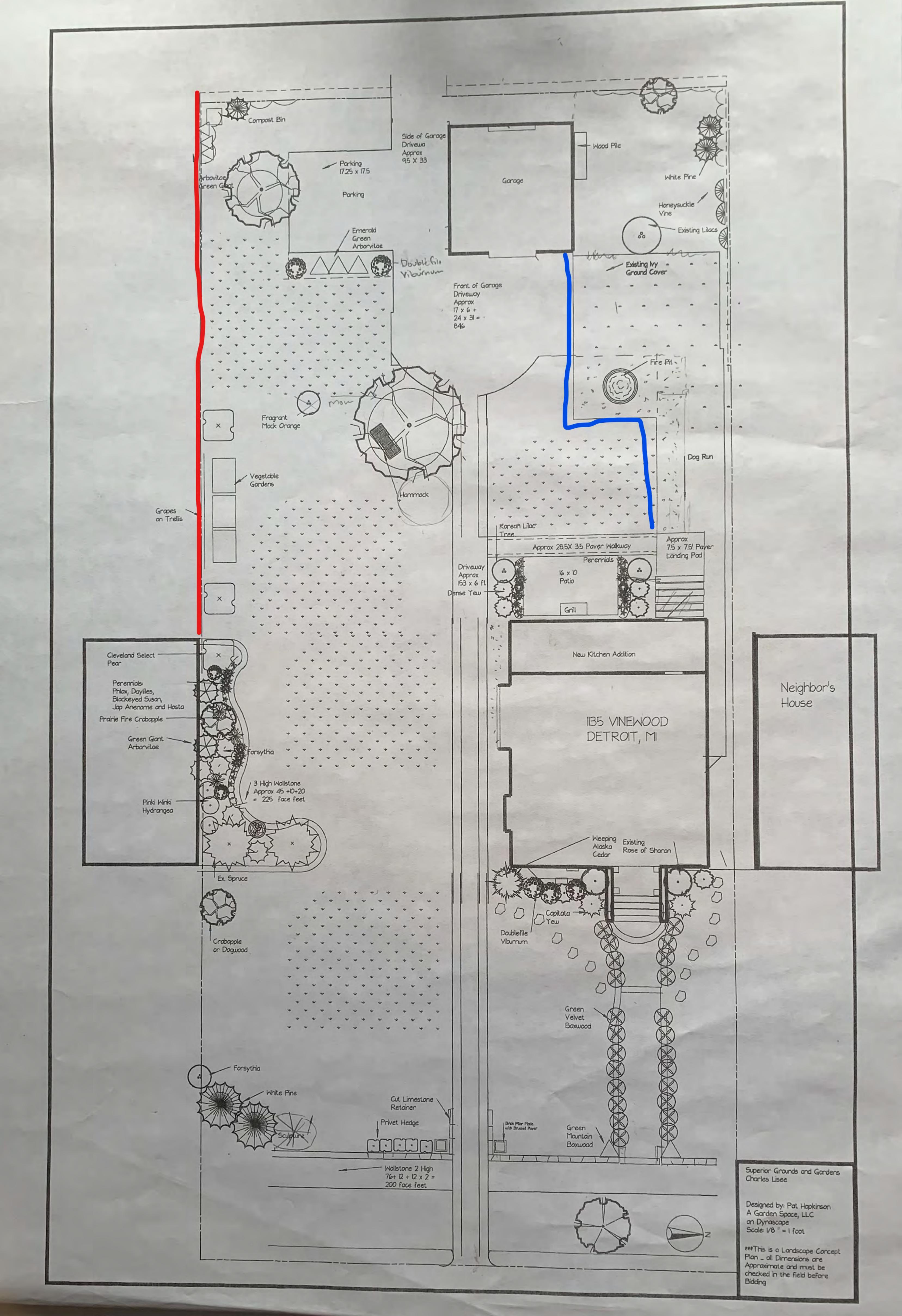
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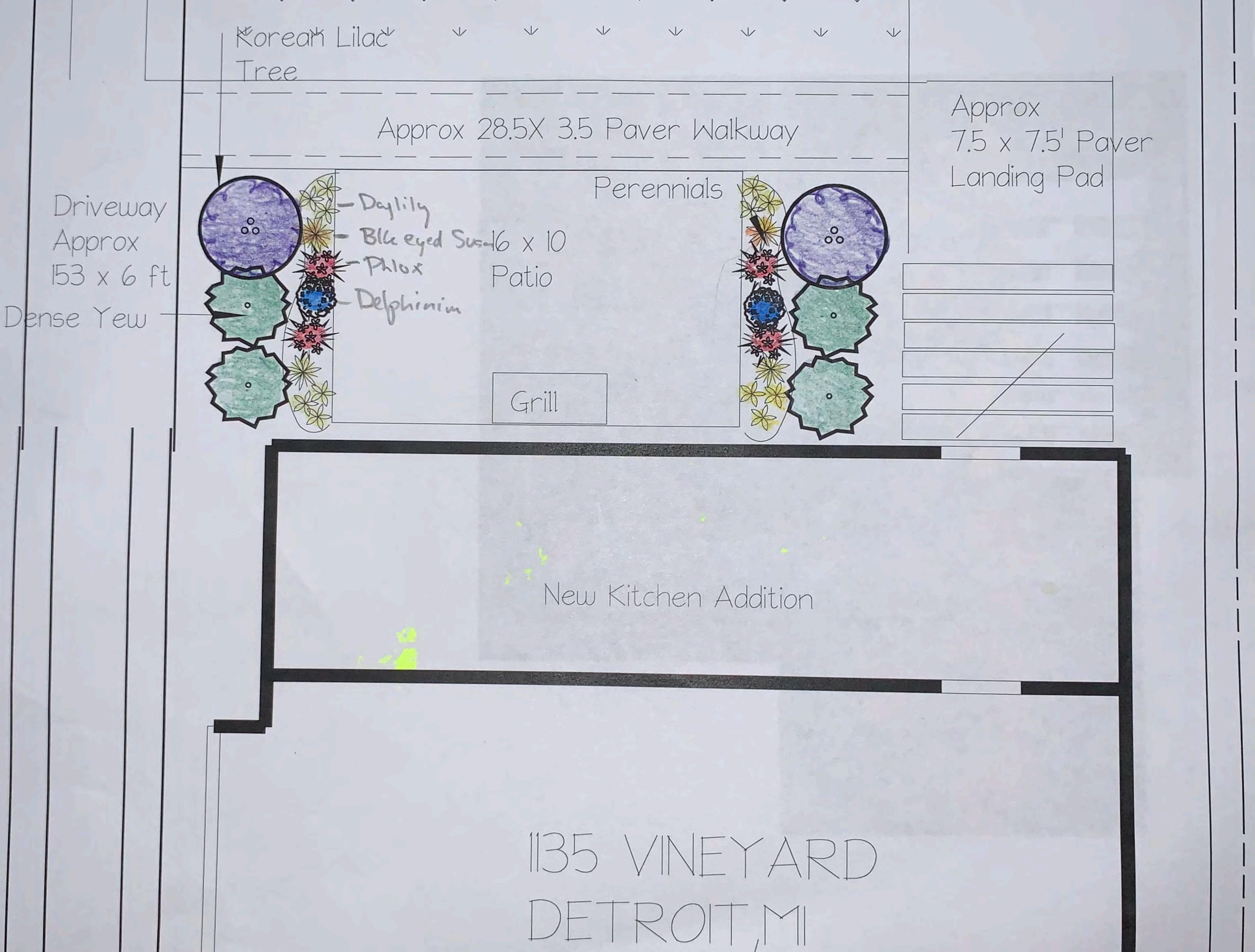


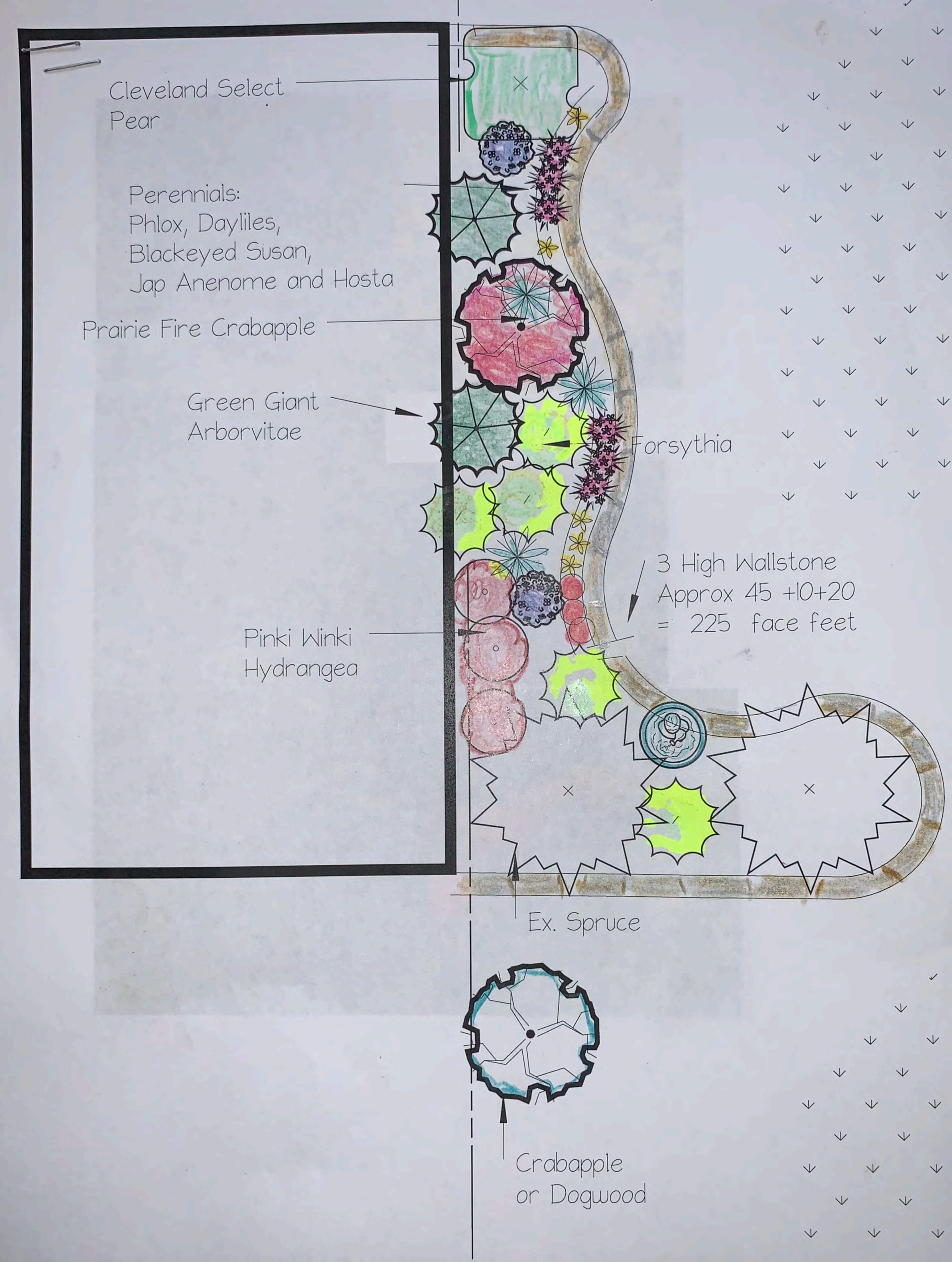
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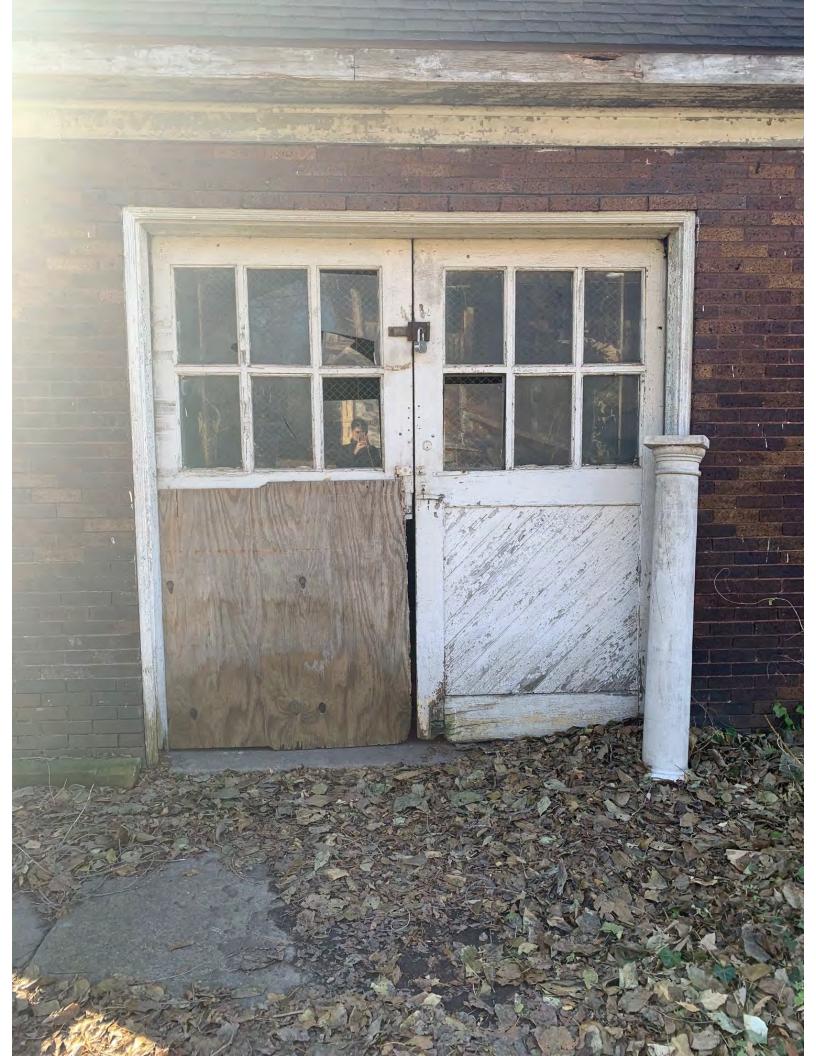






























HARDIE® SHINGLE SIDING





THE STATEMENT COLLECTION™

Classic shades—engineered with long-lasting ColorPlus® Technology—will make a statement that resonates for generations. The tried and true colors of James Hardie's Statement Collection™ products were designed for every home. They're our most popular hues. And they are readily available in your region.



Colors shown may vary due to screen resolution. Please see actual product sample for true color.

AVAILABLE SIZES

THICKNESS: 0.25"

WIDTHS:

15.25"

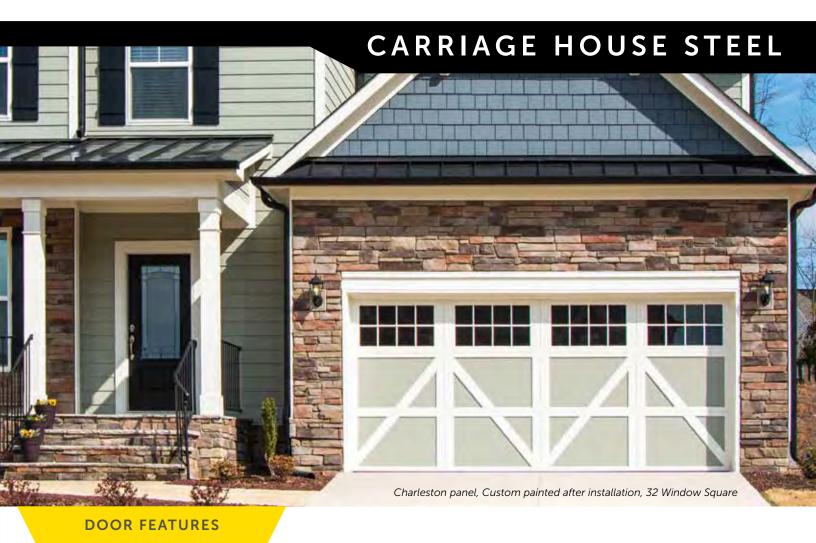
LENGTH: 48" boards

EXPOSURES: 6.976"

Warranty Information >



M O D E L 9700



Pinch-Resistant Door Panels

Help prevent finger injuries while the door is closing. Snug fitting tongue-and-groove section joints reduce wind and weather from entering the garage.

Foamed-In-Place Polyurethane Insulation

Provides thermal efficiency with an R-value* of 10 helps block street noise and makes the door operate more quietly.

Detailed Construction -

Three-section styling on 7' high doors gives a custom design look. Our 8' high doors have four-section styling. All panels have finished interiors and low-profile hinges.

accidental and featur

• High Cyc

• TorqueMaster® Plus Counterbalance System

Contains springs safely inside a steel tube to prevent accidental release of tension that could cause injury and features anti-drop safety technology

• High Cycle Spring Option

Choose a 25,000 cycle spring for more than twice the life of a standard torsion spring

Wind Load Options



Model 9700 is available with hardware and reinforcements to comply with building codes in regions with high winds

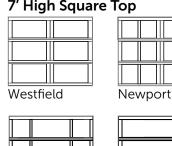
• Limited Lifetime Warranty



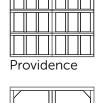
*Wayne Dalton uses a calculated door section R-value for our insulated doors.

Choose Your Style

7' High Square Top







Portland-Top



Portland-Full









Doors shown are 7' high with 3-section styling. 8' high doors have 4-section styling. Most styles also available in solid arched tops.

Choose Your Color

Painted Finishes



Hampton







Green

Two-Toned Painted Finishes

All door sections will be painted in the color chosen. All trim pieces will be white.







Gray/White

Clay/White

Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Dealer for accurate color matching.



Wayne Dalton's custom painting process offers more than 6,000 colors. See your Dealer for details.

Stained Finishes









Mahogany





Gray

Clay

Honduran Mahogany

Red Oak

Model 9700 doors are hand stained for a natural look.





3 Choose Your Window



Plain Window Square (S) Plain Window Square (D)



Plain Window Arched (S) Plain Window Arched (D)



6 Window Square (S)

12 Window Square (D)

6 Window Arched (S) 12 Window Arched (D)



8 Window Square (S) 16 Window Square (D)



8 Window Arched (S) 16 Window Arched (D)



12 Window Square (S) 24 Window Square (D)



12 Window Arched (S) 24 Window Arched (D)



16 Window Square (S) 32 Window Square (D)



16 Window Arched (S) 32 Window Arched (D)

S = Single car door

D = Double car door

For arched windows on double car doors, a homeowner has the option of selecting a single arched or double arched windows. Not all windows available on all door sizes. See your Dealer for details.

Glass Options



Clear**



Gray Tinted*



Green Tinted*



Bronze Tinted*

Bean



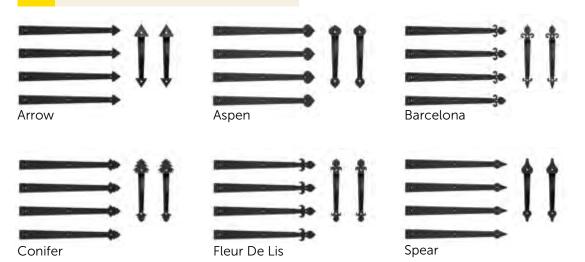
Obscure



Satin Etched Privacy

- *Non-Insulated only.
- **Also available in 1/2" insulated.

4 Choose Your Hardware







Garage Door Design Center

To see this door on your home, visit wayne-dalton.com, or download our Garage Door Design Center app. Upload a photo of your home and experiment with panel designs, color options, window styles and decorative hardware designs. Instant curb appeal awaits you with just a click of your mouse.



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	31	VERV
6	1	1
c	A	8
c		
c		8
ė	1	8





The use of permeable pavement systems throughout the world has proven effective in reducing storm water runoff while increasing infiltration rates as it returns the water to the environment. The use of permeable pavers also facilitates LEED® certification easier to obtain.

NOTES

See page 33 and 101 for more technical information.

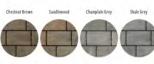
See page 30 for more information about applications.

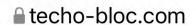
JOINT WIDTH: 3/8" (10 mm) % OF SURFACE OPENING: 5.0 % INFILTRATOIN RATE: 726 in./hr (18 440 mm/hr)

Specifications per pallet	imperial	Metric
Cubing	90 ft ²	8.36 m ²
Approx. Weight	3 175 lbs	1 440 kg
Number of rows	8	
Coverage per row	11.25 ft ²	1.05 m ²
Linear coverage per row	15 lin. ft	4.57 lin. m

Unit dimensions	in	mm	Units/pallet
Height	3 1/8	80	40 units
Width	9	229	
Length	9	229	
Height	3 1/8	80	40 units
Width	9	229	
Length	12	305	
			40 units
		229	
Length	15	381	
	Height Width Length Height Width	Height 3 ½ Width 9 Length 9 Height 3 ½ Width 9 Length 12 Height 3 ½ Width 9	Height 3 ½ 80 Width 9 229 Length 9 229 Height 3 ½ 80 Width 9 229 Length 12 305 Height 3 ½ 80 Width 9 229 Length 15 381

02 | Herringbone pattern 03 | Modified Herringbone pattern 01 | Linear pattern





















MISTA RANDOM

DESCRIPTION: Paver TEXTURE: Multi-textured

PALLET OVERVIEW

c	-	A	c	8	c
_	1	1	-	8	_
c	1	1			e
A	1	1			A
	1	17		A	
c		1	c	1	c







Permeable pavers allow for storm water drainage and manage excess runoff. The use of permeable pavers also facilitates LEED® certification easier to obtain.

NOTES
See page 62 to 64 for more technical information. When used in a permeable pavement application, see page 33 and 101 for more technical information.

See page 30 for more information about applications.

Imperial	Metric
116.20 ft ²	10.80 m ²
3 356 lbs	1 522 kg
10	
11.62 ft ²	1.08 m ²
17.71 lin. ft	5.40 lin. m
	116.20 ft ² 3 356 lbs 10 11.62 ft ²

. 101	Unit dimensions	in	mm	Units/pallet
- A	Height	2 %	65	80 units
400	Width	7 1/8	200	
40	Length	3 15/16	100	
0	Height	2 %	65	100 units
1000	Width	7 1/8	200	TOO GIIIL
1	Length	7 1/8	200	
G	Heleka	2.97	/5	90 units
-	Height Width	2 %6 7 %	65 200	90 units
The second				
1	Length	11 13/16	300	

04 | Modular pattern 05 | Modular pattern











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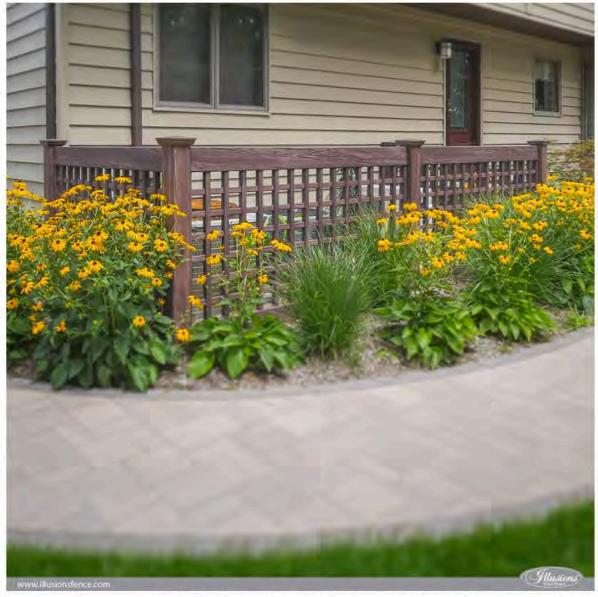












Amazing Lattice PVC Illusions Vinyl Walnut Wood Grain Fence Enclosure with Brown Eyed Susans #homedecor #fence #fencestyles #illusionsfence #fenceideas #landscapingideas

VSQL68-4, VSQL58-4, VSQL48-4

Illusions Old English Lattice Vinyl Fence

- 6', 5', and 4' high
- 2" x 6" top and bottom horizontal rails
- Lattice made with $7/8" \times 1-1/2"$ pickets crossing through $1-1/2" \times 1-1/2"$ pickets to form 3.830" squares
- 6'H and higher sections have metal channel in bottom rail
- Available in ALL Classic Series and Grand Illusions colors and wood grains
- Installed with routed posts no exposed fasteners or brackets
- 100% Pure Virgin Vinyl for structural integrity
- Minimal upkeep no painting or staining required
- VMA Certified and ASTM-F964-13 Compliant
- Posts and accessories sold separately

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Pinch Image to Zoom In















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**** (187K)

Bulk	×
Туре	Pea gravel
CA Residents: Prop 65 Warning(s)	△ Prop 65 WARNING(S)
Bag Capacity Quantity by Dry Volume	0.5
Bag Capacity Unit of Measure	Cubic feet
Sq. Ft. Coverage at 2- nch Depth	3
Color/Finish Family	Multiple colors/finishes