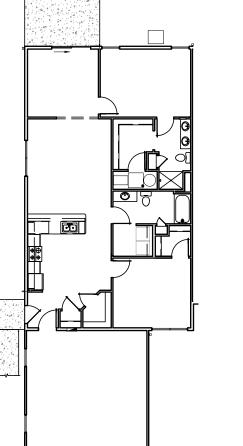
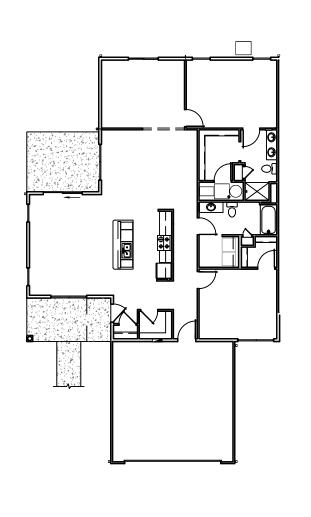
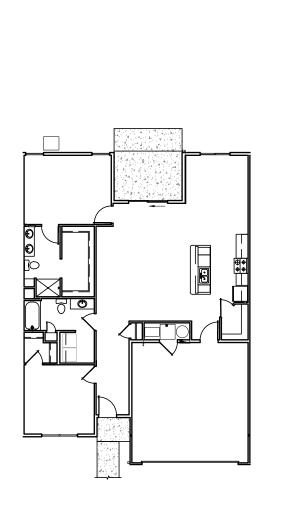
REDWOOD ROCHESTER HILLS TOWNHOUSES

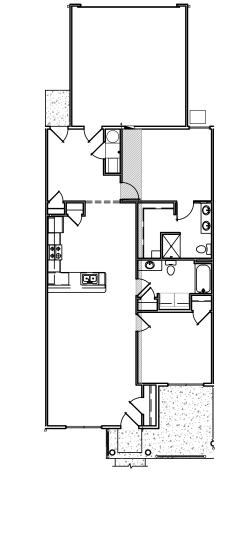
E. AVON ROAD ROCHESTER HILLS, MI PROJECT NO.: 6919











HAYDENWOOD



MEADOWOOD

CAPEWOOD

6. THE VARIOUS DRAWINGS COMPRISING THIS SET OF DRAWINGS ARE

7. ALL STUD WALLS NOT BUILT TO DECK ABOVE SHALL BE BRACED AS

AND INSTALL A COMPLETE FIRE SUPPRESSION SYSTEM - IN CONJUNCTION WITH THE FIRE HAZARD AND OCCUPANCY

BE NO LATER THAN THE INITIAL FRAMING STAGE.

REQUIRED FOR LATERAL SUPPORT.

INTERDEPENDENT AND MUST BE USED JOINTLY TO EXECUTE THE

8. A FIRE SUPPRESSION SYSTEM IS REQUIRED WITHIN THE CODE DATA OF

CLASSIFICATIONS OF THE STRUCTURE - PER MICHIGAN RESIDENTIAL

CODE SECTION P2904 AND THE RELEVANT SECTIONS OF NFPA 13D.

THE SUPPRESSION CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF

DESIGNER TO THE AUTHORITY HAVING JURISDICTION FOR APPROVAL

AND THE ARCHITECT FOR THEIR RECORDS - PRIOR TO PLACING AN

ORDER OR INSTALLING ANY COMPONENTS. THIS SUBMISSION SHALL

THE SYSTEM DESIGNED BY AN MICHIGAN CERTIFIED SUPPRESSION

THIS PROJECT. THE FIRE SUPPRESSION CONTRACTOR SHALL DESIGN

WILLOWOOD

Redwood

MATERIAL NOTE:

ALL MATERIALS MUST BE INSTALLED PER MANUFACTURER'S

BIDDING PRECAUTIONS

PRIOR TO SUBMITTING PROPOSALS, BIDDERS SHALL EXAMINE DRAWINGS AND SPECIFICATIONS AND CONDUCT A PERSONAL EXAMINATION OF THE SITE AND BECOME AWARE OF ALL EXISTING CONDITIONS AND LIMITATIONS AFFECTING THE WORK AND THEIR

GENERAL NOTES

- TO BE CONSTRUCTED UNDER LOCAL BUILDING INSPECTION DEPT. MATERIALS AND CONSTRUCTION FOR SEWERAGE AND HIGHWAY IMPROVEMENTS TO MEET LOCAL CODES. BUILDING MATERIALS AND CONSTRUCTION TO MEET LOCAL CODES AND THE INTERNATIONAL BUILDING CODE. ALL PROPER PERMITS MUST BE OBTAINED FOR ALL CONSTRUCTION WORK (WHICH HAS BEEN APPROVED BY PROPER DEPARTMENTS) PRIOR TO ANY CONSTRUCTION. ALL CONTRACTORS INCLUDING GENERAL, HVAC, ELECTRICAL, PLUMBING AND FIRE SUPPRESSION MUST BE LICENSED TO DO WORK WITHIN THE **GOVERNING MUNICIPALITY.**
- CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, GRADES, ETC. PRIOR TO ANY CONSTRUCTION AND SHALL REPORT ANY DISCREPANCIES IMMEDIATELY TO THE ARCHITECT FOR CLARIFICATION OR RESOLUTION.
- ALL DIMENSIONS ARE CLEAR DISTANCE FROM FACE OF STUD TO FACE OF STUD AND/OR MASONRY WALL(S), UNLESS NOTED OTHERWISE.
- PROVIDE BEHIND WALL REINFORCING AND BLOCKING AS REQUIRED FOR ATTACHMENT OF MILLWORK, CASEWORK, TOILET ACCESS, ETC.
- THESE DESIGNS AND ALL ITEMS DEPICTED HEREIN, WHETHER IN WRITING OR GRAPHICALLY, AS INSTRUMENTS OF PROFESSIONAL SERVICE, MAY NOT BE ALTERED OR CHANGED, IN ANY WAY, WITHOUT THE PRIOR KNOWLEDGE AND WRITTEN CONSENT OF THE ARCHITECT ANY CHANGE MADE WITHOUT THE ARCHITECT'S WRITTEN APPROVAL WILL VOID ALL SUCH DOCUMENTS AND INSTRUMENTS AND THE ARCHITECT WILL NOT BE PERSONALLY LIABLE FOR ANY DAMAGE, HARM OR LOSS CAUSED THEREBY

PLANS EXAMINER NOTES

THE FOLLOWING PLANS ARE TO BE REVIEWED UNDER THE MICHIGAN RESIDENTIAL CODE PER SECTION 101.2 (EXCEPTION) OF THE 2015 MICHIGAN BUILDING CODE.

ALL UNITS ARE TOWNHOUSES AS DEFINED PER MRC SECTION R202

UNIT TYPE FLOOR AREA

UNIT TYPE:		LIVING AREA:	TOTAL AREA:
FORESTWOOD	-	1,294 SQ.FT.	1,714 SQ.FT.
MEADOWOOD	-	1,326 SQ.FT.	1,747 SQ.FT.
CAPEWOOD	-	1,620 SQ.FT.	2,040 SQ.FT.
HAYDENWOOD	-	1,346 SQ.FT.	1,744 SQ.FT.
WILLOWOOD	-	1,381 SQ.FT.	1,784 SQ.FT.

M.B.C (MICHIGAN BUILDING CODE) 2015

CODE DATA **APPLICABLE CODES:**

M.R.C (MICHIGAN RESIDENTIAL CODE) 2015 ICC A117.1-2009 CITY OF ROCHESTER HILLS ZONING ORDINANCE R-3 USE GROUP: CONSTRUCTION TYPE: INSTALLED INSIDE AND OUTSIDE BEDROOMS

SMOKE DETECTORS: ACCESSIBLE UNITS:

PER MBC SECTION 1107.6.3 ACCESSIBLE ROUTE: SEE CIVIL DRAWINGS FOR ROUTE INFO AND CURB RAMP LOCATIONS (IF REQUIRED)

ALL UNITS ARE TYPE 'B' UNITS

FIRE SUPPRESSION NOTE

A 13D SPRINKLER SYSTEM IS TO BE INSTALLED IN EACH UNIT TO MEET REQUIREMENTS OF NFPA 13D OR MRC P2904.1

3 FULL WORKING DAYS BEFORE YOU DIG

CALL TOLL FREE 800-482-7171 MICHIGAN UTILITIES PROTECTION SERVICE

AUGUST 27, 2019

NOTE!:

ALL MATERIALS AND/OR PRODUCTS SELECTED FOR THIS PROJECT MUST BE INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS, DETAILS, AND REFERENCES. THESE REQUIREMENTS TAKE PRECEDENCE OVER THE DRAWINGS AND THE MATERIALS NOTED.

BUILDING INFORMATION

BUILDING IDENTIFIE		BUILDING ADDRESS:	BUILDING SQ.FT.:
Α	-	TO BE DETERMINED	12,389 SQ.FT.
В	-	TO BE DETERMINED	12,389 SQ.FT.
С	-	TO BE DETERMINED	7,138 SQ.FT.
D	-	TO BE DETERMINED	7,138 SQ.FT.
Е	-	TO BE DETERMINED	6,924 SQ.FT.
F	-	TO BE DETERMINED	8,930 SQ.FT.
G	-	TO BE DETERMINED	6,924 SQ.FT.
Н	-	TO BE DETERMINED	7,138 SQ.FT.
J	-	TO BE DETERMINED	8,930 SQ.FT.
K	-	TO BE DETERMINED	6,924 SQ.FT.
L	-	TO BE DETERMINED	10,464 SQ.FT.
M	-	TO BE DETERMINED	5,353 SQ.FT.
N	-	TO BE DETERMINED	6,975 SQ.FT.
Р	-	TO BE DETERMINED	6,975 SQ.FT.
Q	-	TO BE DETERMINED	7,138 SQ.FT.
R	-	TO BE DETERMINED	7,216 SQ.FT.
S	-	TO BE DETERMINED	13,780 SQ.FT.
Т	-	TO BE DETERMINED	7,138 SQ.FT.
U	-	TO BE DETERMINED	12,066 SQ.FT.
V	-	TO BE DETERMINED	10,706 SQ.FT.
W	-	TO BE DETERMINED	7,138 SQ.FT.
X	-	TO BE DETERMINED	8,637 SQ.FT.
Υ	-	TO BE DETERMINED	7,138 SQ.FT.
Z	-	TO BE DETERMINED	7,216 SQ.FT.
AA	-	TO BE DETERMINED	10,643 SQ.FT.

OWNER/DEVELOPER

REDWOOD LIVING

7510 EAST PLEASANT VALLEY ROAD **INDEPENDENCE, OHIO 44131** kmcivor@byRedwood.com

CONTACT: KELLIE McIVOR P.: 216.360.9441

ARCHITECT

MANN PARSONS GRAY ARCHITECTS

3660 EMBASSY PARKWAY FAIRLAWN, OHIO 44333 james@mpg-architects.com **CONTACT: JAMES KEYS**

P. 330.666.5770

CONTRACTOR/CONSTRUCTION MANAGER

TO BE DETERMINED

CIVIL CONSULTANT

BERGMANN ASSOCIATES

7050 WEST SAGINAW HIGHWAY - SUITE 200 LANSING, MICHIGAN 48917

www.bergmannpc.com

P.:517.272.9835 **CONTACT: PAUL FURTAW**

DRAWING INDEX

TITLE SHEET **BUILDING PLAN AND ELEVATIONS**

BUILDING PLAN AND ELEVATIONS

BUILDING PLAN AND ELEVATIONS BUILDING PLAN AND ELEVATIONS **BUILDING PLAN AND ELEVATIONS**

A4.11 **BUILDING PLAN AND ELEVATIONS** A4.12 **BUILDING PLAN AND ELEVATIONS**

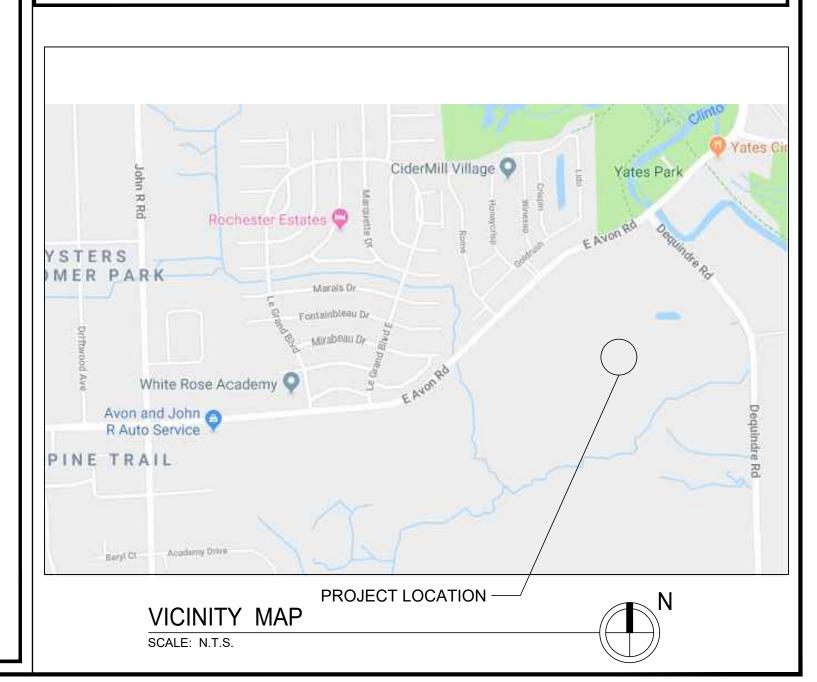
A4.13 **BUILDING PLAN AND ELEVATIONS BUILDING PLAN AND ELEVATIONS** A4.14

A4.15 **BUILDING PLAN AND ELEVATIONS** A4.16 BUILDING PLAN AND ELEVATIONS

A4.17 BUILDING PLAN AND ELEVATIONS A4.18 BUILDING PLAN AND ELEVATIONS

A4.19 **BUILDING PLAN AND ELEVATIONS BUILDING PLAN AND ELEVATIONS**

A5.1 WALL SECTIONS

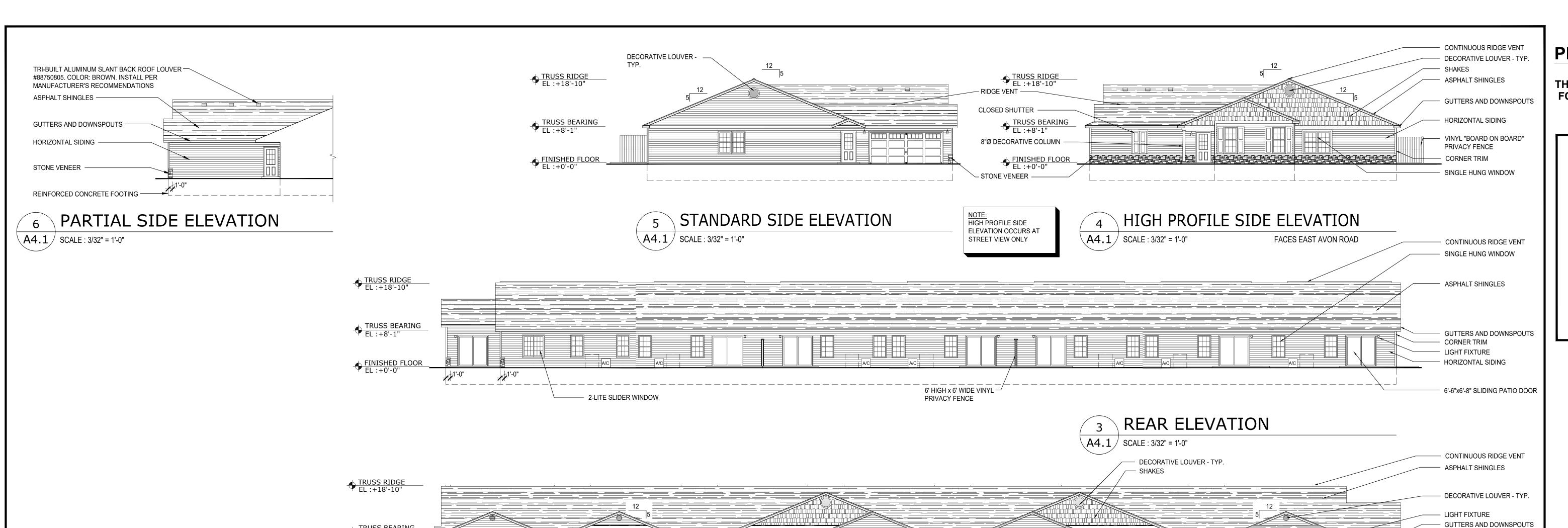


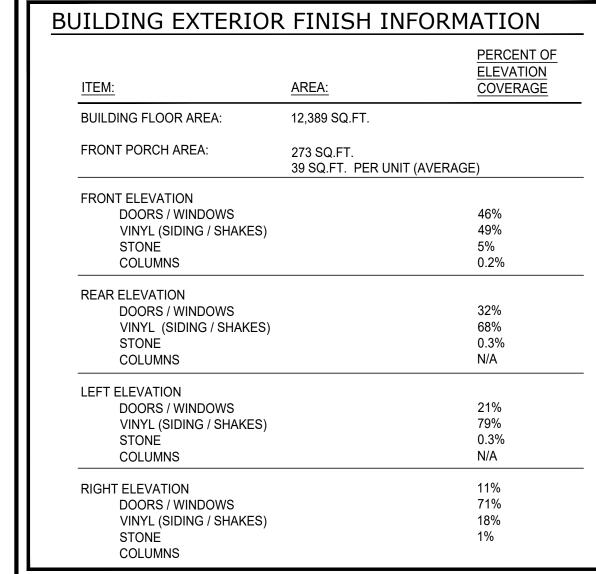
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NOTE!!! THIS DRAWING IS NOT FOR CONSTRUCTION

AUGUST DATE:

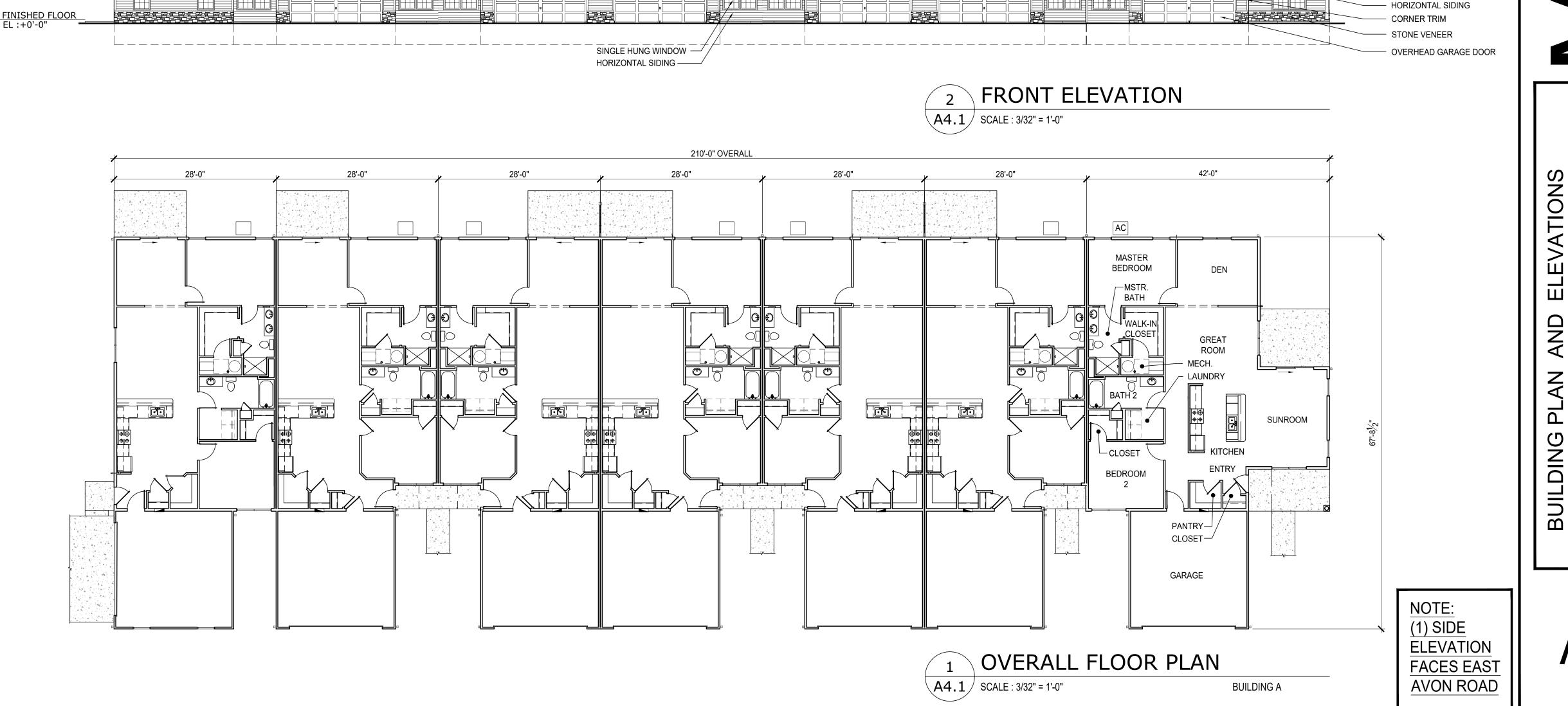
DWO





TRUSS BEARING
EL:+8'-1"

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITH COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



| PRELIMINARY

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hone 330.666.5770 fax 330.666.8812 0 Embassy Parkway

MANN - PARSONS - GRAY

- 8"Ø DECORATIVE TAPERED COLUMN

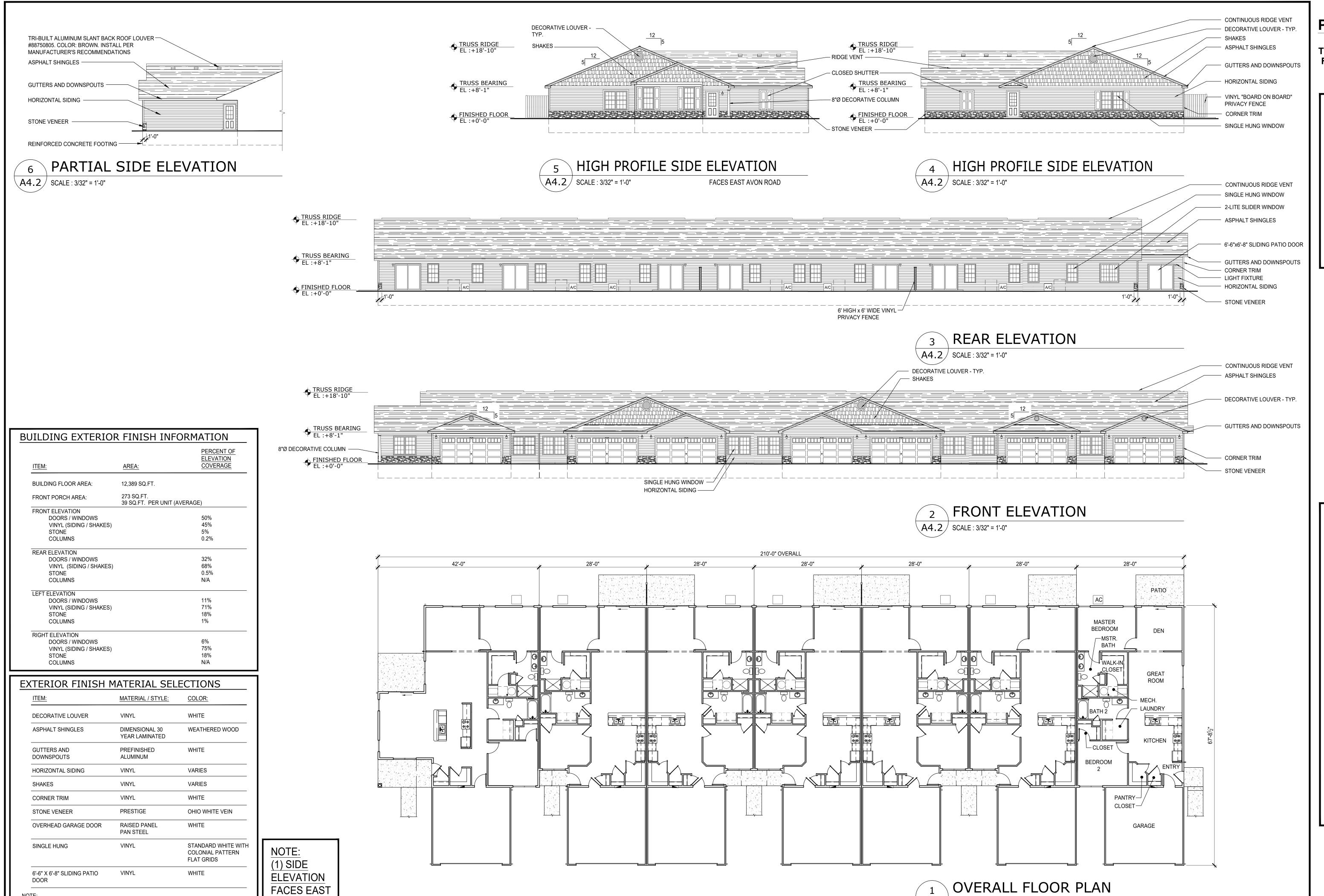
DATE: AUGUST 27, 2019

CHESTER HILLS

REDWOOD ROCE. AVON ROAD ROCHESTER HILLS, MIC

Redwood

A4.1 1 OF 20



A4.2 SCALE : 3/32" = 1'-0"

BUILDING B

AVON ROAD

ADDRESS FOR EACH UNIT TO BE PLACED IN SUCH A POSITION AS TO BE PLAINLY VISIBLE

AND LEGIBLE FROM THE STREET OR ROAD.

PRELIMINARY

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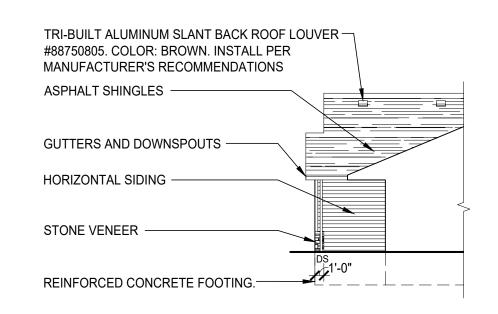
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BUILDING

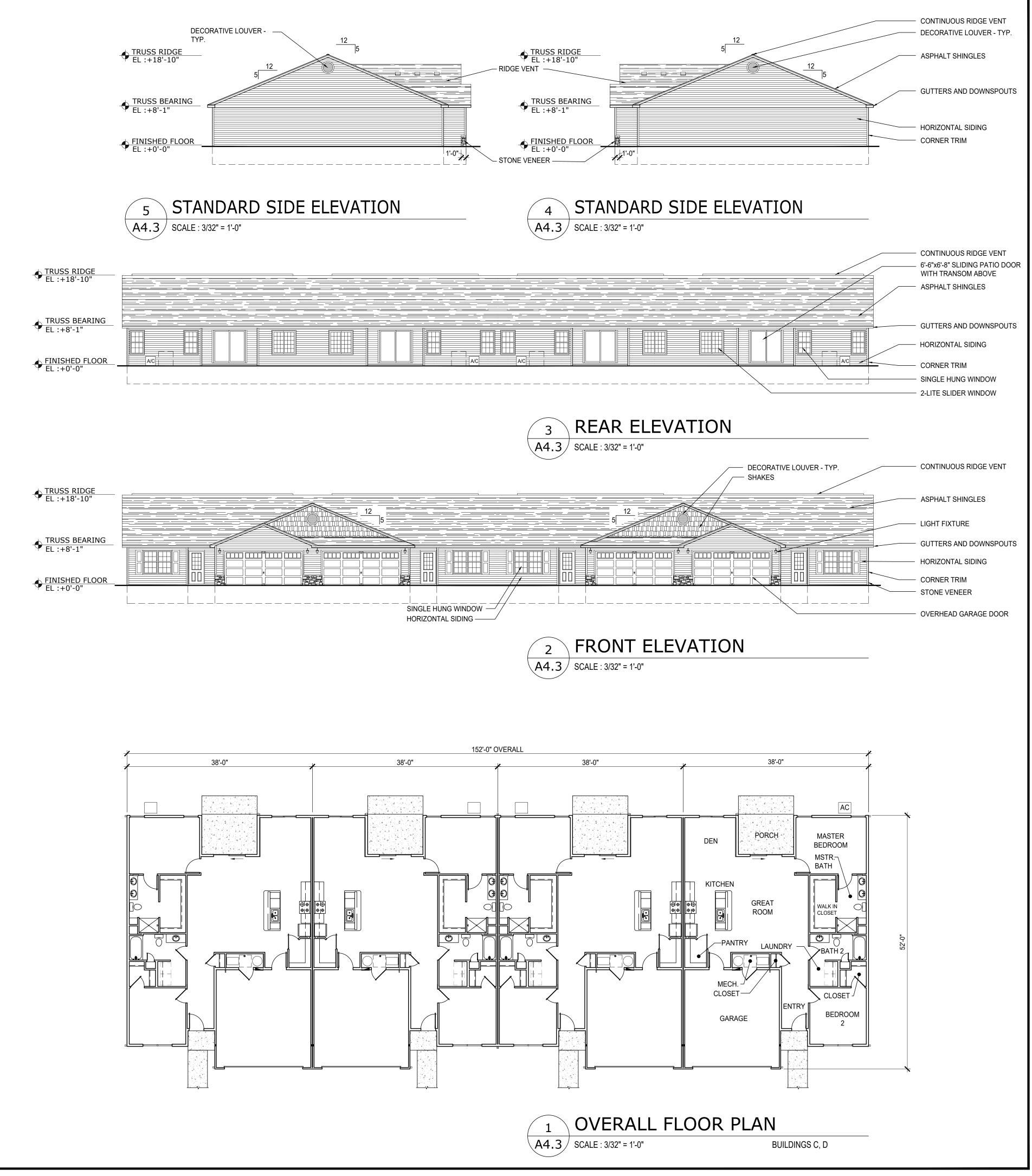
REDWOOD



A4.3 | SCALE : 3/32" = 1'-0"

ITEM:	AREA:	PERCENT OF SELECTION COVERAGE
BUILDING FLOOR AREA:	7,138 SQ.FT.	
FRONT PORCH AREA:	88 SQ.FT. 22 SQ.FT. PER UNIT	
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		44% 53% 3% N/A
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		33% 67% N/A N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		0% 99.7% 0.3% N/A
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		0% 99.7% 0.3% N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITH COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



PRELIMINARY

NOTE!!!
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e 330.666.5770 x 330.666.8812 nbassy Parkway lawn, OH 44333

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ATE: AUGUST 27, 2019
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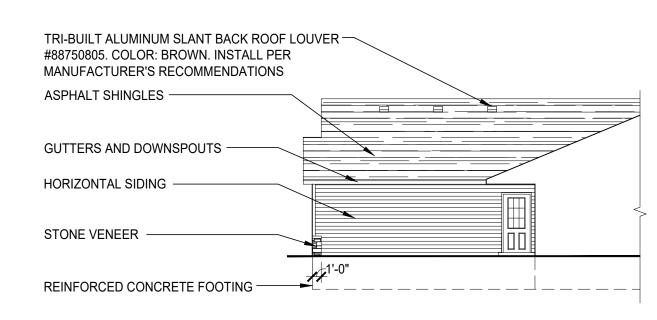
WOOD ROCHES

N ROAD
STER HILLS, MICHIGAN

Redwood Red ROC

BUILDING PL

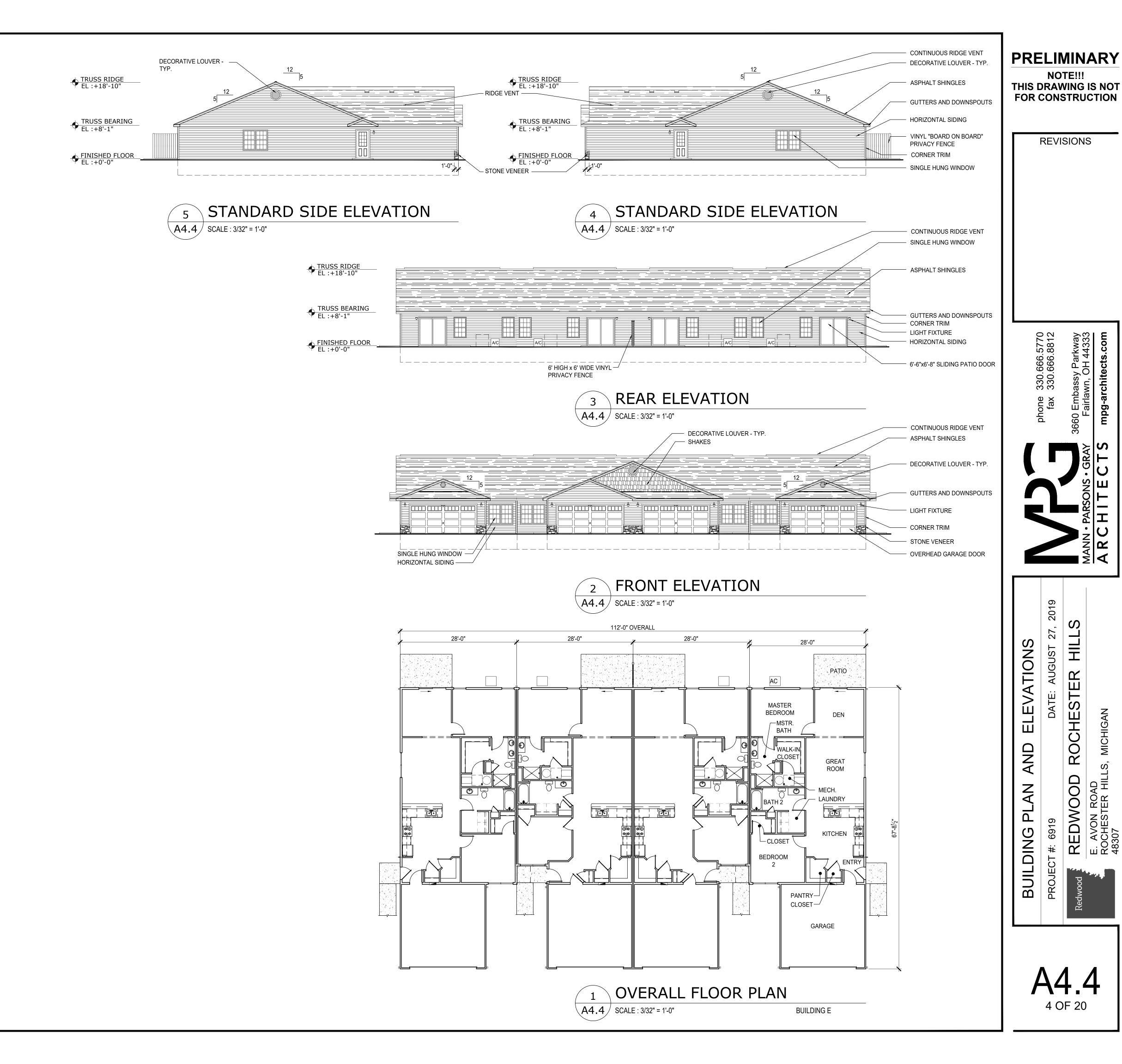
44.3 3 OF 20

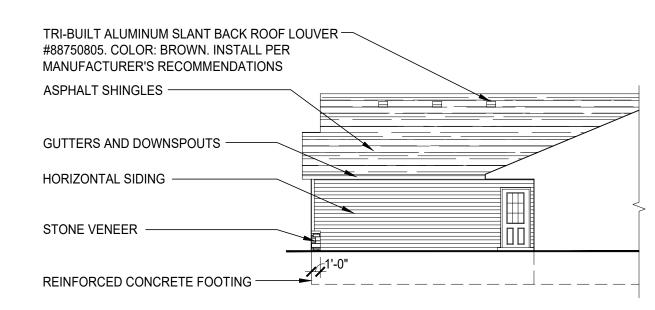


A4.4 SCALE : 3/32" = 1'-0"

ITEM:	AREA:	PERCENT (ELEVATION COVERAGE
BUILDING FLOOR AREA:	6,924 SQ.FT.	
FRONT PORCH AREA:	108 SQ.FT. 27 SQ.FT. PER UNIT	(AVERAGE)
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		46% 47% 7% N/A
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS)	33% 67% 0.3% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		6% 93% 0.3% N/A
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		6% 93% 0.3% N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITH COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE

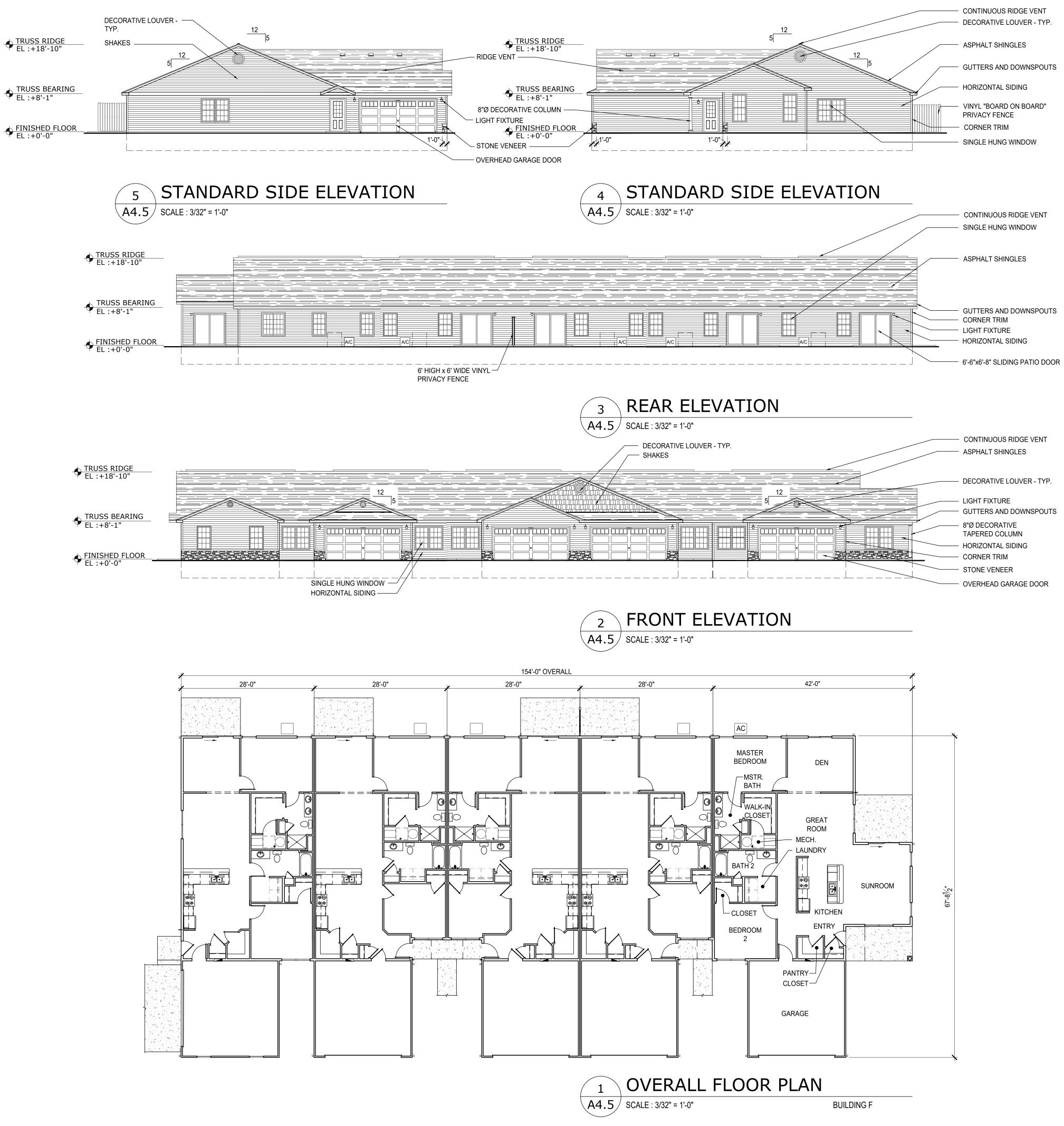




A4.5 SCALE: 3/32" = 1'-0"

BUILDING EXTERIOR	FINISH INF	<u>ORMATION</u>
ITEM:	AREA:	PERCENT OF ELEVATION COVERAGE
BUILDING FLOOR AREA:	8,930 SQ.FT.	
FRONT PORCH AREA:	215 SQ.FT. 43 SQ.FT. PER UNIT	(AVARAGE)
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		51% 40% 9% 0.3%
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		31% 69% 0.0% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		21% 79% 0.3% N/A
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		11% 71% 18% 1%

TERIOR FINISH I	MAIERIAL SEL	LCTIONS
ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITH COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



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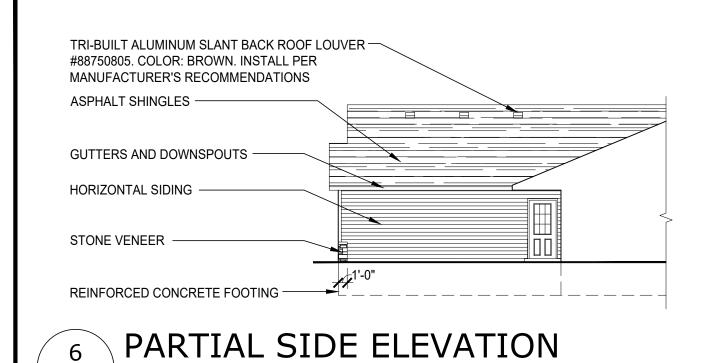
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DATE: AUGUST 27, 2019
FSTER HILS

LOWOOD ROCH!

Redwood E. E. R.

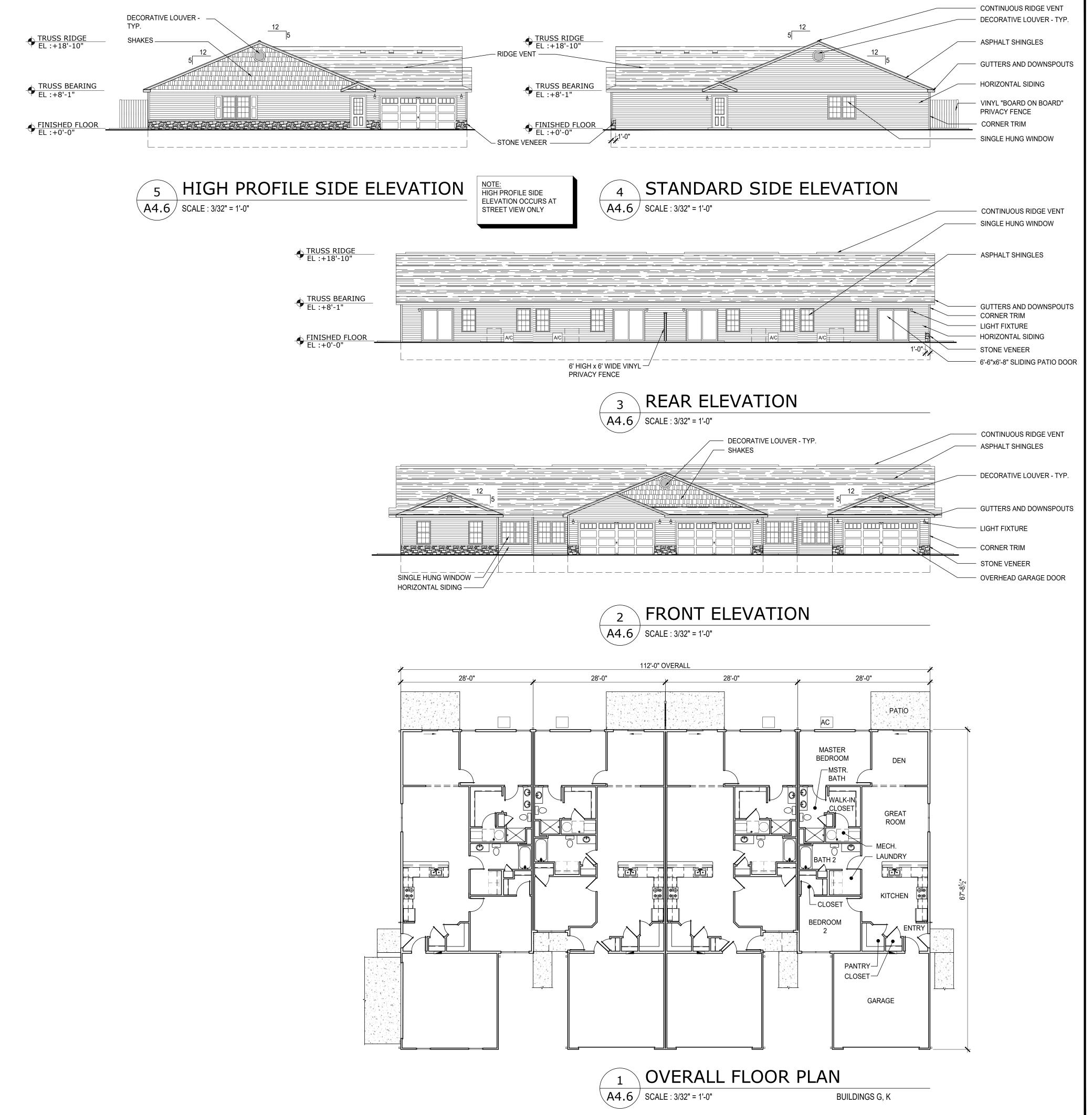
A4.5
5 OF 20



A4.6 | SCALE : 3/32" = 1'-0"

ITEM:	AREA:	PERCENT OF ELEVATION COVERAGE
	<u>/ 11 (12 / 11</u>	0012.0102
BUILDING FLOOR AREA:	6,924 SQ.FT.	
FRONT PORCH AREA:	108 SQ.FT. 27 SQ.FT. PER UNIT (AVERAGE)
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS)	46% 47% 7% N/A
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS	;)	33% 67% 0.3% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS)	21% 67% 13% N/A
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS)	6% 93% 0.3% N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WIT COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



PRELIMINARY

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one 330.666.5770 fax 330.666.8812 Embassy Parkway Fairlawn, OH 44333

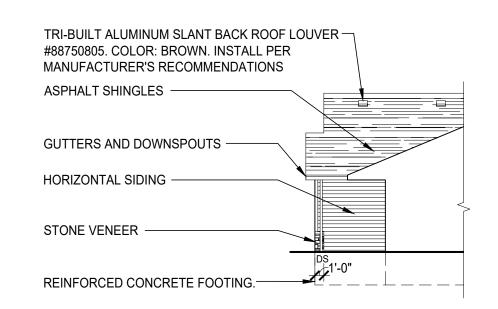
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DATE: AUGUST 27, 2019
HESTER HILS

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AVON ROAD
CHESTER HILLS, MICHI

Redwood R

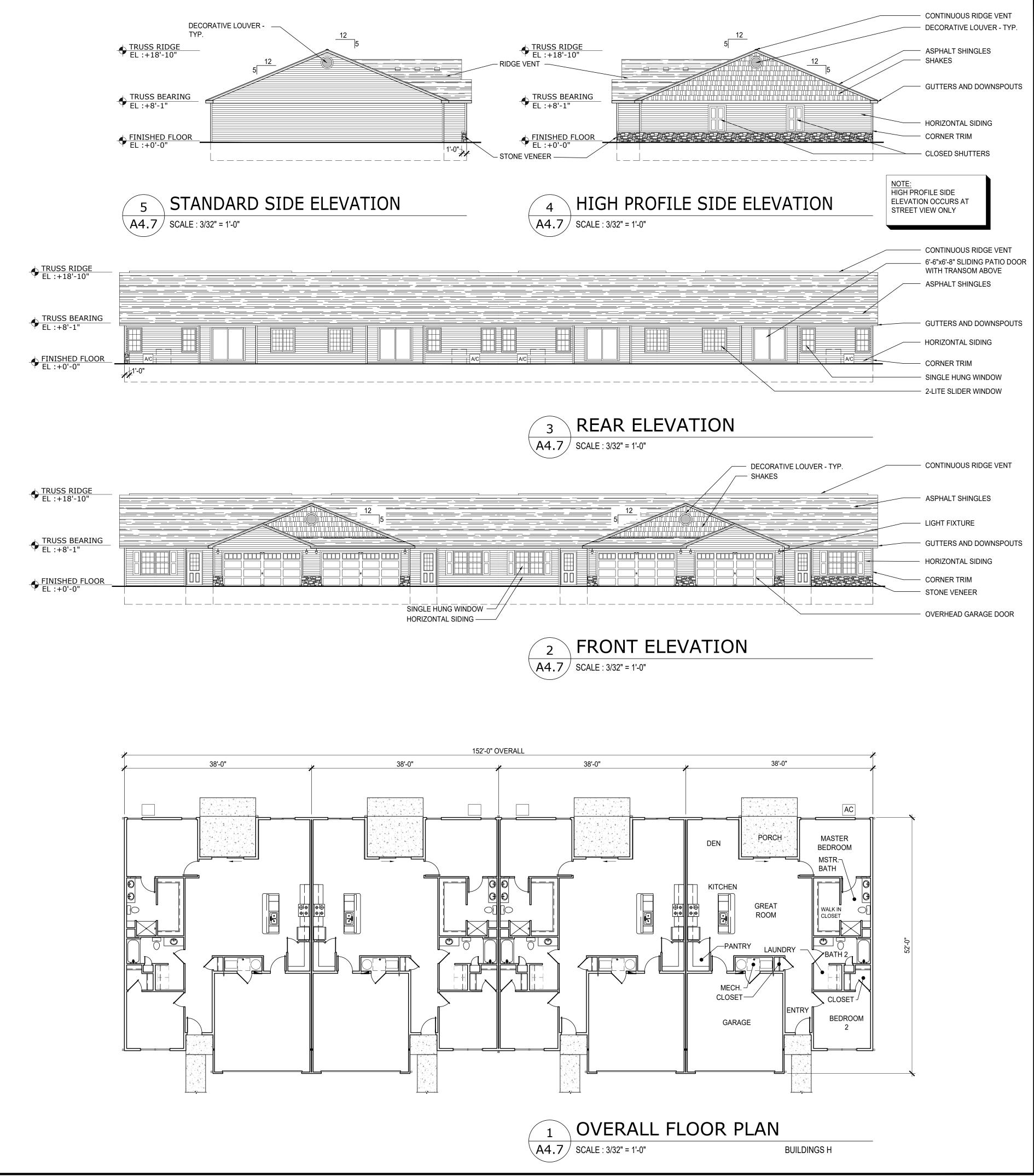
A4.6
6 OF 20



A4.7 SCALE: 3/32" = 1'-0"

<u>UILDING EXTERIO</u>	K FINISH INFOR	PERCENT OF ELEVATION
ITEM:	AREA:	COVERAGE
BUILDING FLOOR AREA:	7,138 SQ.FT.	
FRONT PORCH AREA:	88 SQ.FT. 22 SQ.FT. PER UNIT	
FRONT ELEVATION		4.40/
DOORS / WINDOWS		44% 51%
VINYL (SIDING / SHAKES) STONE		51% 5%
COLUMNS		N/A
REAR ELEVATION		
DOORS / WINDOWS		33%
VINYL (SIDING / SHAKES)		67%
STONE		0.2%
COLUMNS		N/A
LEFT ELEVATION		
DOORS / WINDOWS		0%
VINYL (SIDING / SHAKES)		87%
STONE		13%
COLUMNS		N/A
RIGHT ELEVATION		
DOORS / WINDOWS		0%
VINYL (SIDING / SHAKES)		99.7%
STONE		0.3%
COLUMNS		N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITH COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



PRELIMINARY

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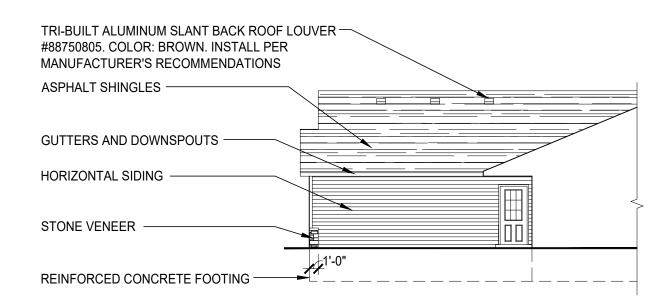
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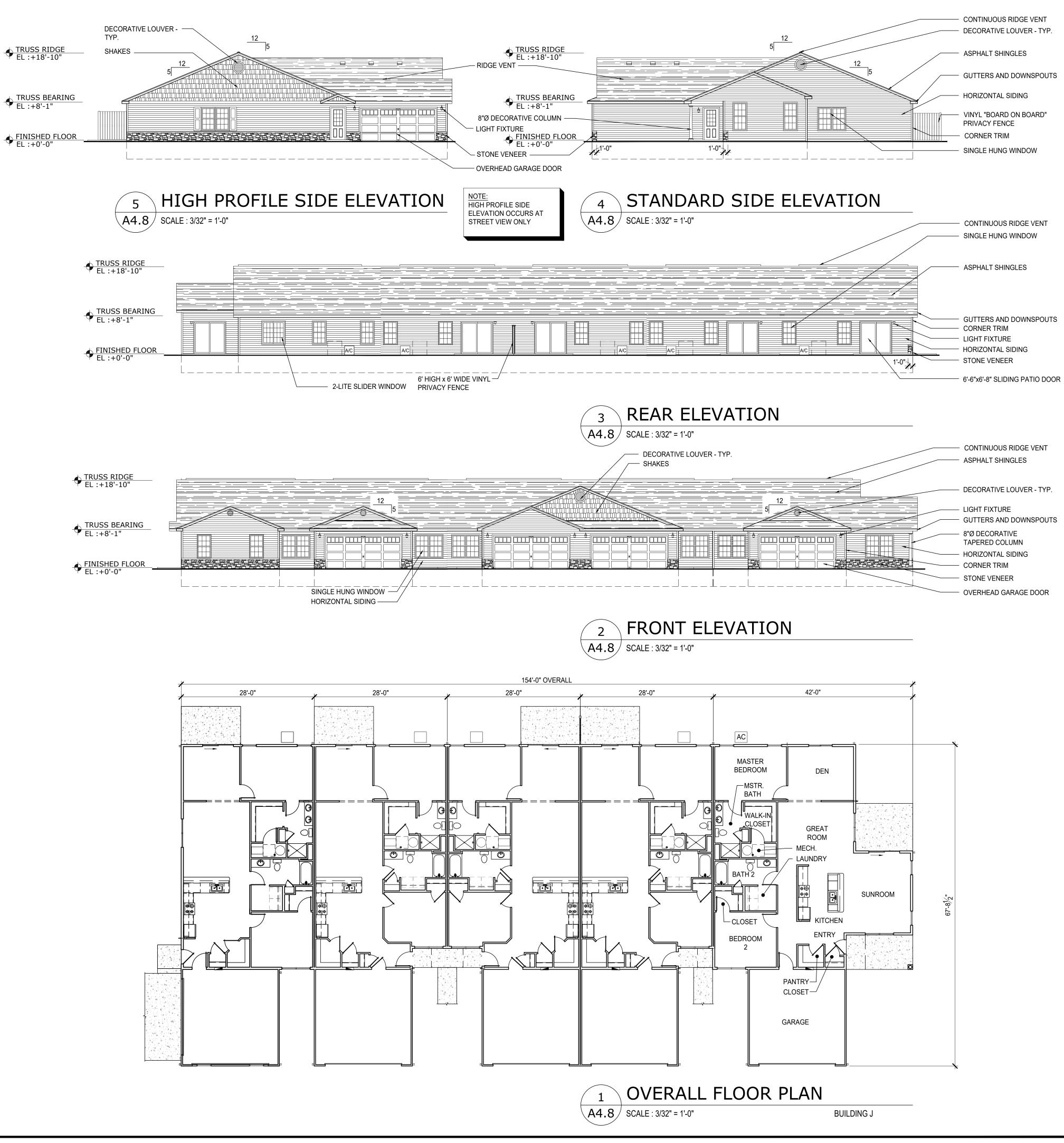
7 OF 20



A4.8 SCALE: 3/32" = 1'-0"

UILDING EXTERIOR	R FINISH INFO	RMATION
ITEM:	AREA:	PERCENT OF ELEVATION COVERAGE
BUILDING FLOOR AREA:	8,930 SQ.FT.	
FRONT PORCH AREA:	215 SQ.FT. 43 SQ.FT. PER UNIT (AV	ARAGE)
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		51% 40% 9% 0.3%
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		31% 68% 0.2% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		21% 67% 13% N/A
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		11% 88% 1% 1%

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WI COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



PRELIMINARY

NOTE!!!
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ine 330.666.5770 fax 330.666.8812 Embassy Parkway airlawn, OH 44333

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R C H I T E C T S

DATE: AUGUST 27, 2019; HESTER HILLS

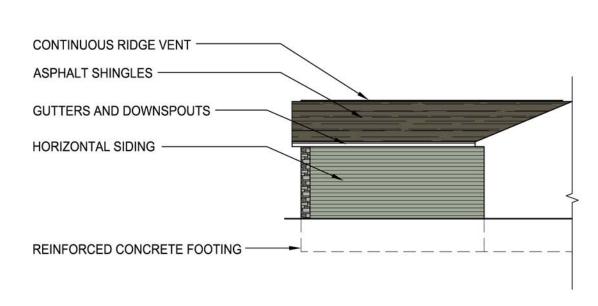
DWOOD ROCH

JON ROAD

HESTER HILLS, MICHIG

Redwood R

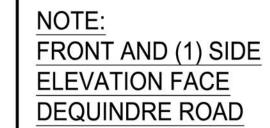
A4.8 8 OF 20



A4.9 | SCALE : 3/32" = 1'-0"

BUILDING EXTERIOR F	INISH INFORMATION
ITEM:	PERCENT OF ELEVATION COVERAGE
BUILDING FLOOR AREA:	10,464 SQ.FT.
BOILDING FEOOR AREA.	10,404 00.1 1.
FRONT PORCH AREA:	924 SQ.FT. 154 SQ.FT. PER UNIT
FRONT ELEVATION	
DOORS / WINDOWS	29%
VINYL (SIDING / SHAKES)	32%
STONE	36%
COLUMNS	3.6%
REAR ELEVATION	
DOORS / WINDOWS	43%
VINYL (SIDING / SHAKES)	32%
STONE	26%
COLUMNS	N/A
LEFT ELEVATION	
DOORS / WINDOWS	19%
VINYL (SIDING / SHAKES)	67%
STONE	14%
COLUMNS	0.4%
RIGHT ELEVATION	2000 400
DOORS / WINDOWS	19%
VINYL (SIDING / SHAKES)	67%
STONE	14%
COLUMNS	0.4%

ITEM:	MATERIAL / STYLE:	COLOR:
<u></u>	Willer Wile / OTTLE	<u> </u>
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITH COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE





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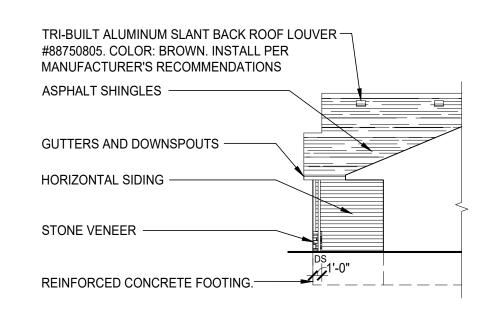
AANN - PARSONS - GRAY
A R C H I T E C T S

DATE: NOVEMBER 4, 2019
HESTER HILS

OWCOU KOCHE

Redwood

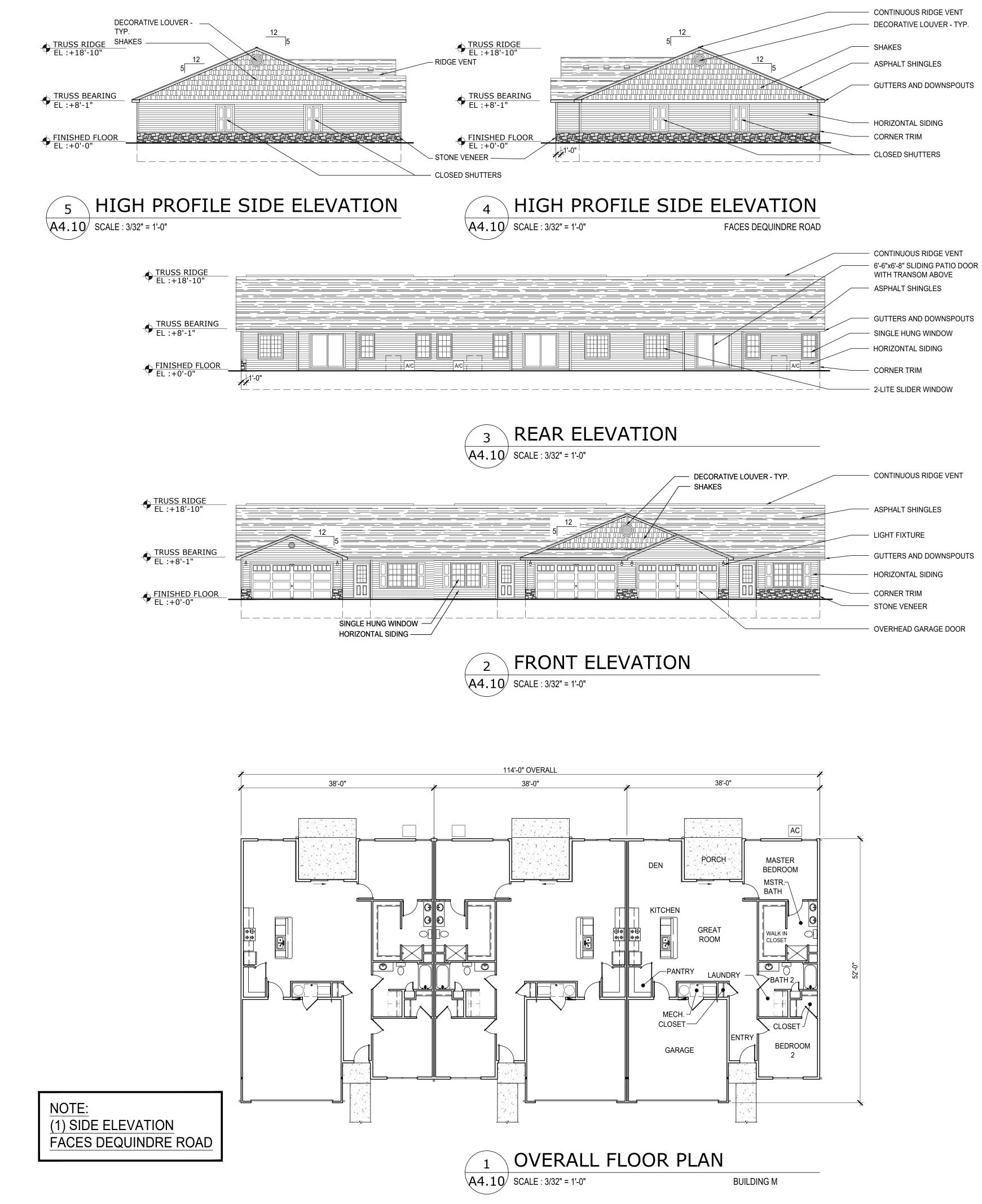
A4.9
9 OF 20



A4.10 SCALE: 3/32" = 1'-0"

ITEM:	AREA:	PERCENT ELEVATION COVERAG
BUILDING FLOOR AREA:	5,353 SQ.FT.	
FRONT PORCH AREA:	66 SQ.FT. 22 SQ.FT. PER UNIT	
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS)	45% 50% 5% N/A
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS	8)	33% 67% 0.3% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS)	0% 87% 13% N/A
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS)	0% 87% 13% N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITI COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



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DATE: AUGUST 27, 2019

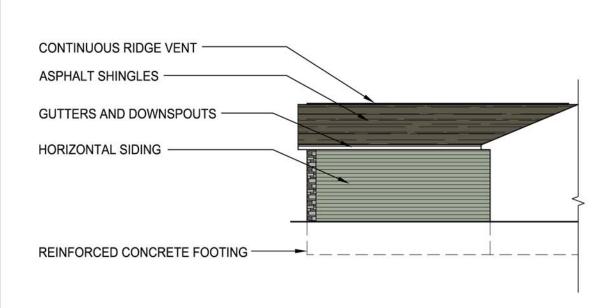
ELEVATIONS

BUILDING PL

VON ROAD
HESTER HILLS, MICHIG

Redwood R. E.

44.1010 OF 20



TRUSS RIDGE
EL :+20-3"

TRUSS BEARING
EL :+8'-1"

SHAKES

PARTIAL SIDE ELEVATION

A4.11 SCALE: 3/32" = 1'-0"

ILDING EXTERIOR FINISH IN		PERCENT OF	
ITEM:	AREA:	ELEVATION COVERAGE	
BUILDING FLOOR AREA:	6,975 SQ.FT.		
FRONT PORCH AREA	616 SQ.FT. 154 SQ.FT. PER UNIT		
FRONT ELEVATION		28%	
DOORS / WINDOWS VINYL (SIDING / SHAKES)		31%	
STONE		37%	
COLUMNS		3.6%	
REAR ELEVATION			
DOORS / WINDOWS		53%	
VINYL (SIDING / SHAKES)		29%	
STONE		18%	
COLUMNS		N/A	
LEFT ELEVATION DOORS / WINDOWS		4%	
VINYL (SIDING / SHAKES)		78%	
STONE		18%	
COLUMNS		0.4%	
RIGHT ELEVATION			
DOORS / WINDOWS		4%	
VINYL (SIDING / SHAKES)		78%	
STONE		18%	
COLUMNS		0.4%	

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE V COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



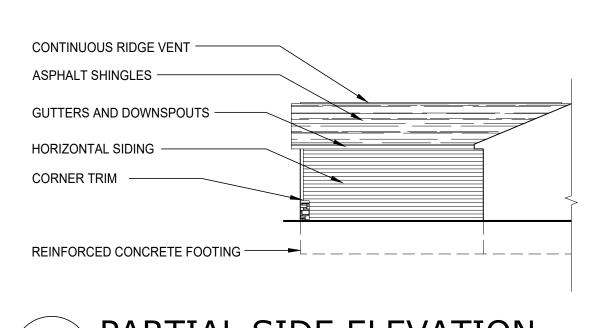
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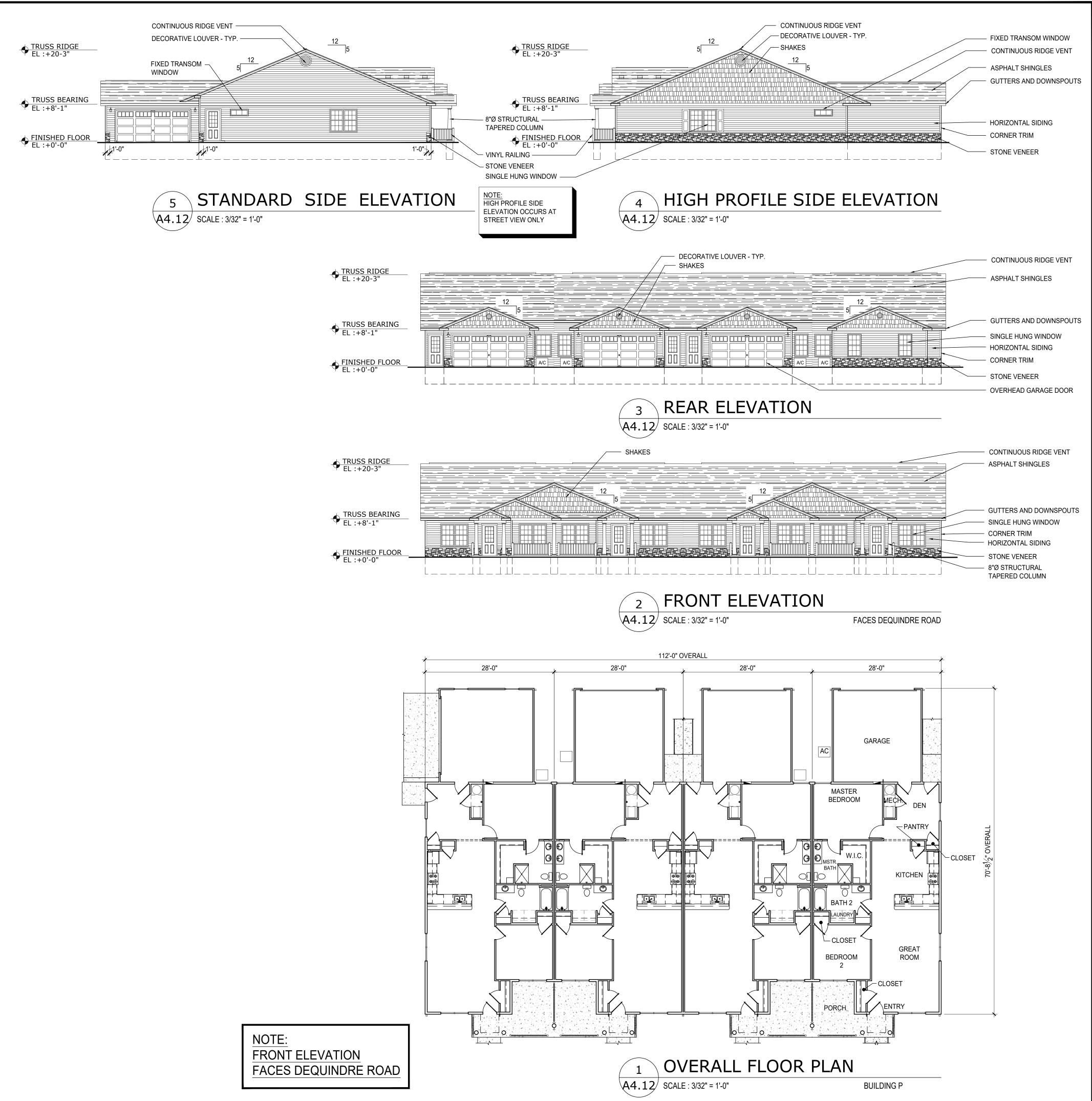
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A4.12 SCALE: 3/32" = 1'-0"

BUILDING EXTERIOR	R FINISH INFOR	MATION
ITEM:	AREA:	PERCENT OF ELEVATION COVERAGE
BUILDING FLOOR AREA:	6,975 SQ.FT.	
FRONT PORCH AREA:	616 SQ.FT. 154 SQ.FT. PER UNIT	
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		28% 61% 11% 3.6%
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		53% 44% 3% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		17% 83% 0.3% 0.4%
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		4% 80% 16% 0.4%

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WIT COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



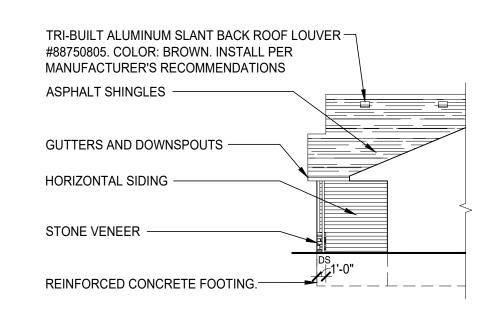
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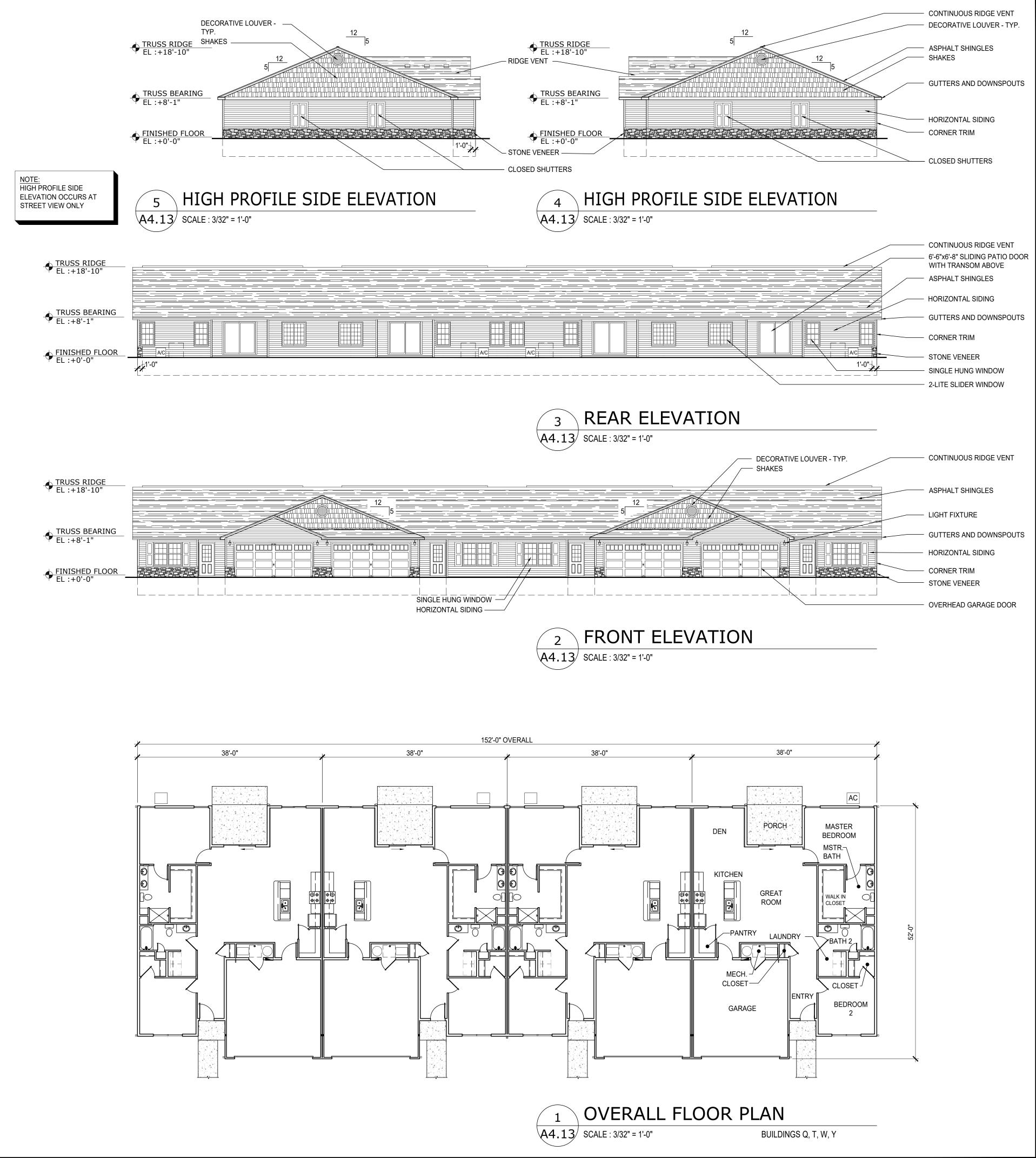
BUILDING PL



A4.13 SCALE: 3/32" = 1'-0"

ITEM:	AREA:	PERCENT OF ELEVATION COVERAGE
BUILDING FLOOR AREA:	7,138 SQ.FT.	
FRONT PORCH AREA:	88 SQ.FT. 22 SQ.FT. PER UNIT	
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		44% 49% 7% N/A
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES STONE COLUMNS	5)	33% 66% 0.4% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS)	0% 87% 13% N/A
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		0% 87% 13% N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOO
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE I COLONIAL PATTERI FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



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ELEVATIONS

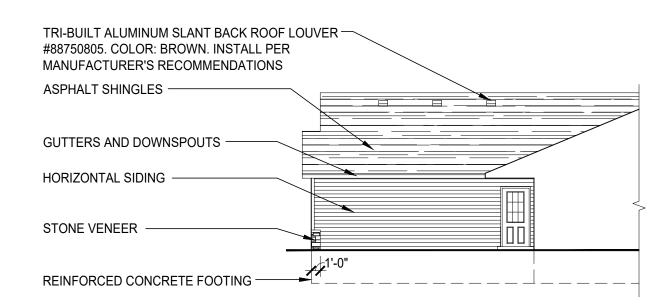
BUILDING PL

ON ROAD ESTER HILLS, MICHIGAN

E. AVON ROCHEST

Redwood

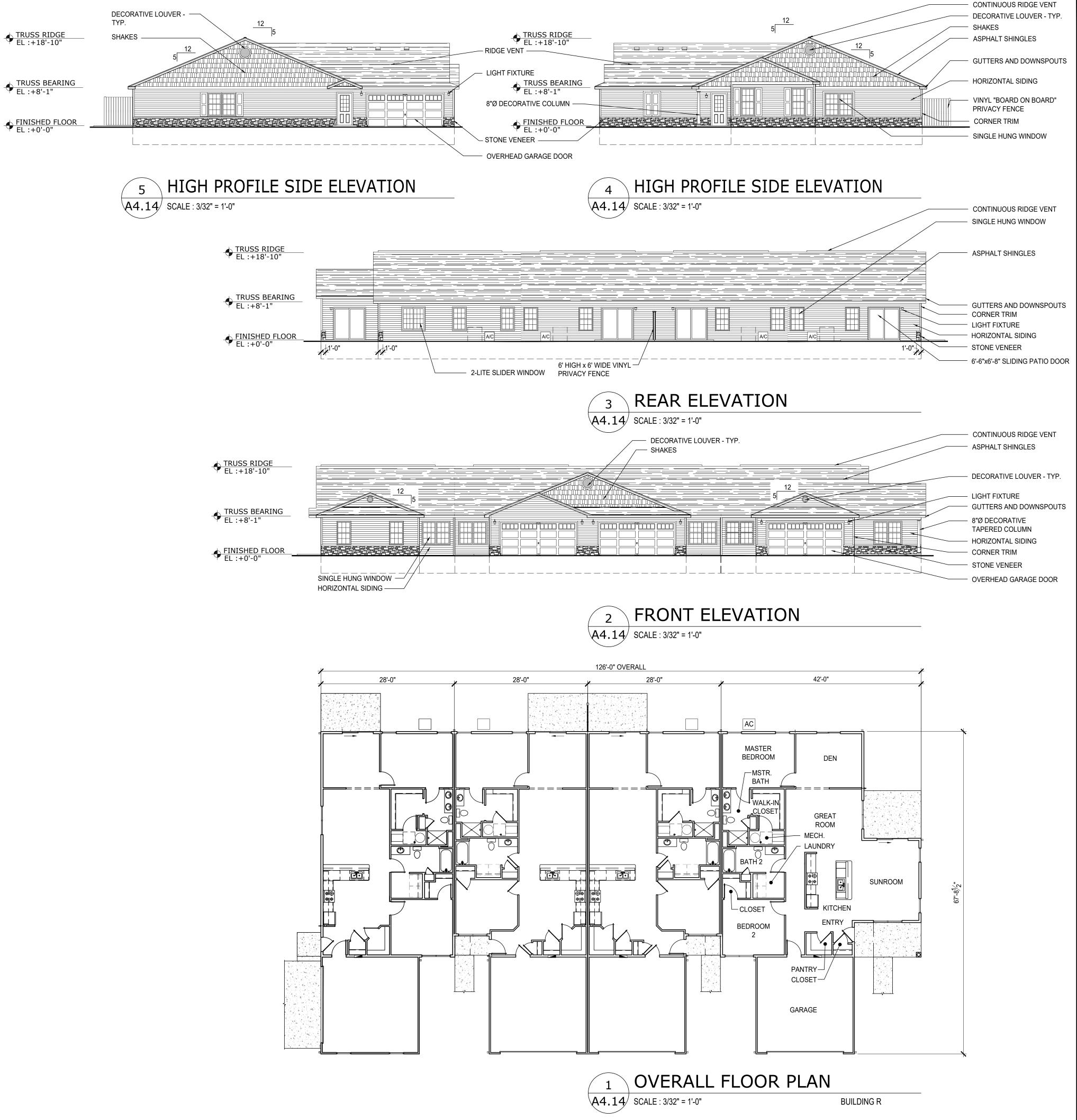
44.1313 OF 20



A4.14 SCALE: 3/32" = 1'-0"

ITEM:	AREA:	PERCENT ELEVATIO COVERAG
BUILDING FLOOR AREA:	7,216 SQ.FT.	
FRONT PORCH AREA:	184 SQ.FT. 46 SQ.FT. PER UNIT (AVERAGE	Ξ)
FRONT ELEVATION	,	/
DOORS / WINDOWS		41%
VINYL (SIDING / SHAKES)		50%
STONE		9%
COLUMNS		0.3%
REAR ELEVATION		
DOORS / WINDOWS		31%
VINYL (SIDING / SHAKES)		68%
STONE		0.8%
COLUMNS		N/A
LEFT ELEVATION		
DOORS / WINDOWS		21%
VINYL (SIDING / SHAKES)		67%
STONE		13%
COLUMNS		N/A
RIGHT ELEVATION		
DOORS / WINDOWS		11%
VINYL (SIDING / SHAKES)		71%
STONE		18%
COLUMNS		1%

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITI COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



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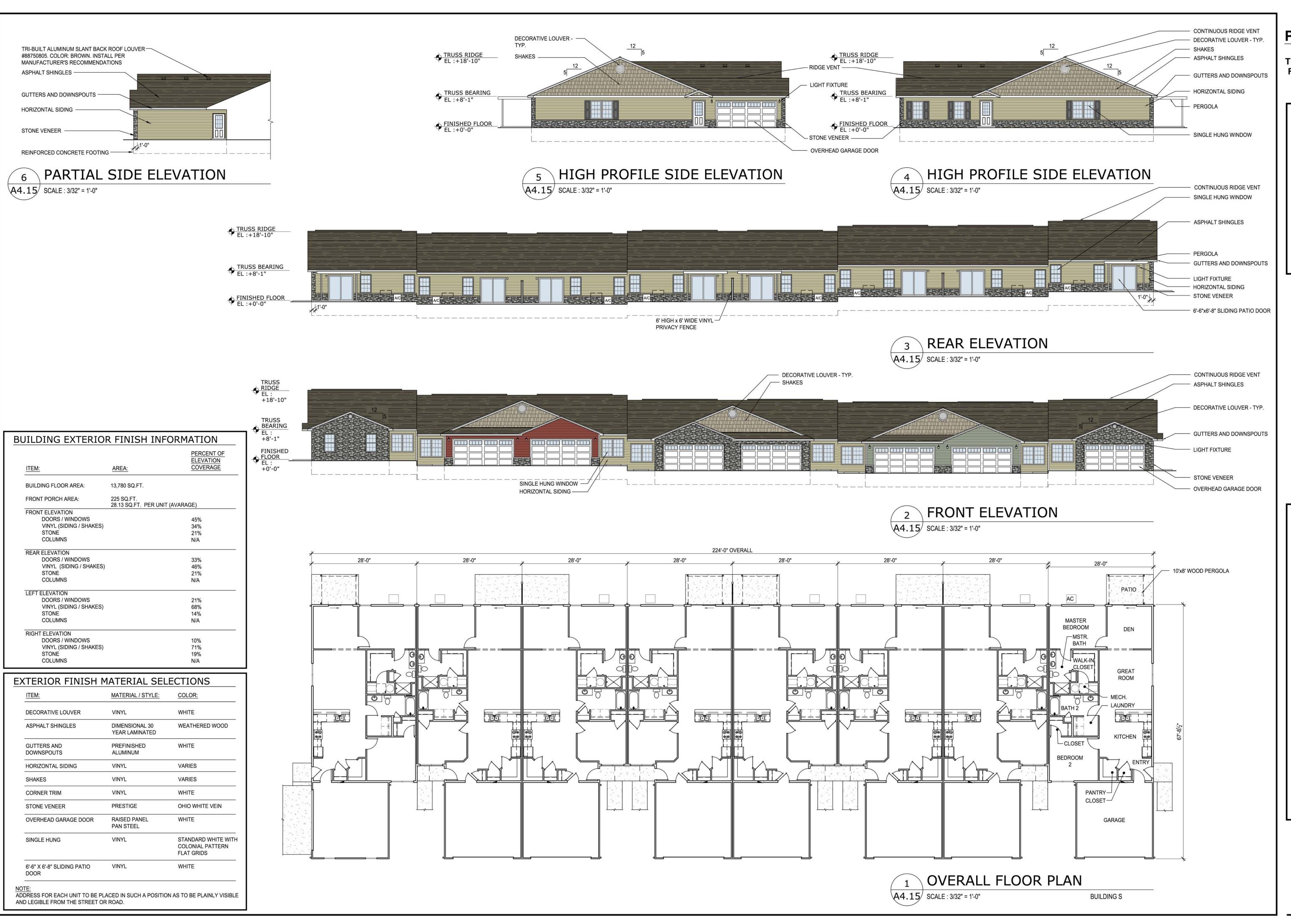
AANN - PARSONS - GRAY
A R C H I T E C T S

DATE: AUGUST 27, 2019; HESTER HILLS

VON ROAD HESTER HILLS, MICHI

Redwood E

44.1414 OF 20



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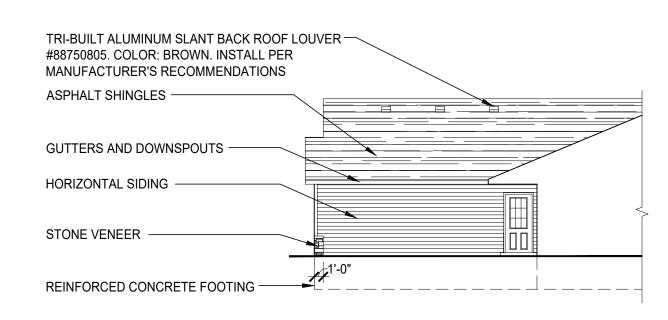
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A R C H I T E C T S

DATE: NOVEMBER 4, 2019

EDWOOD ROCH
AVON ROAD
CHESTER HILLS, MICHIG



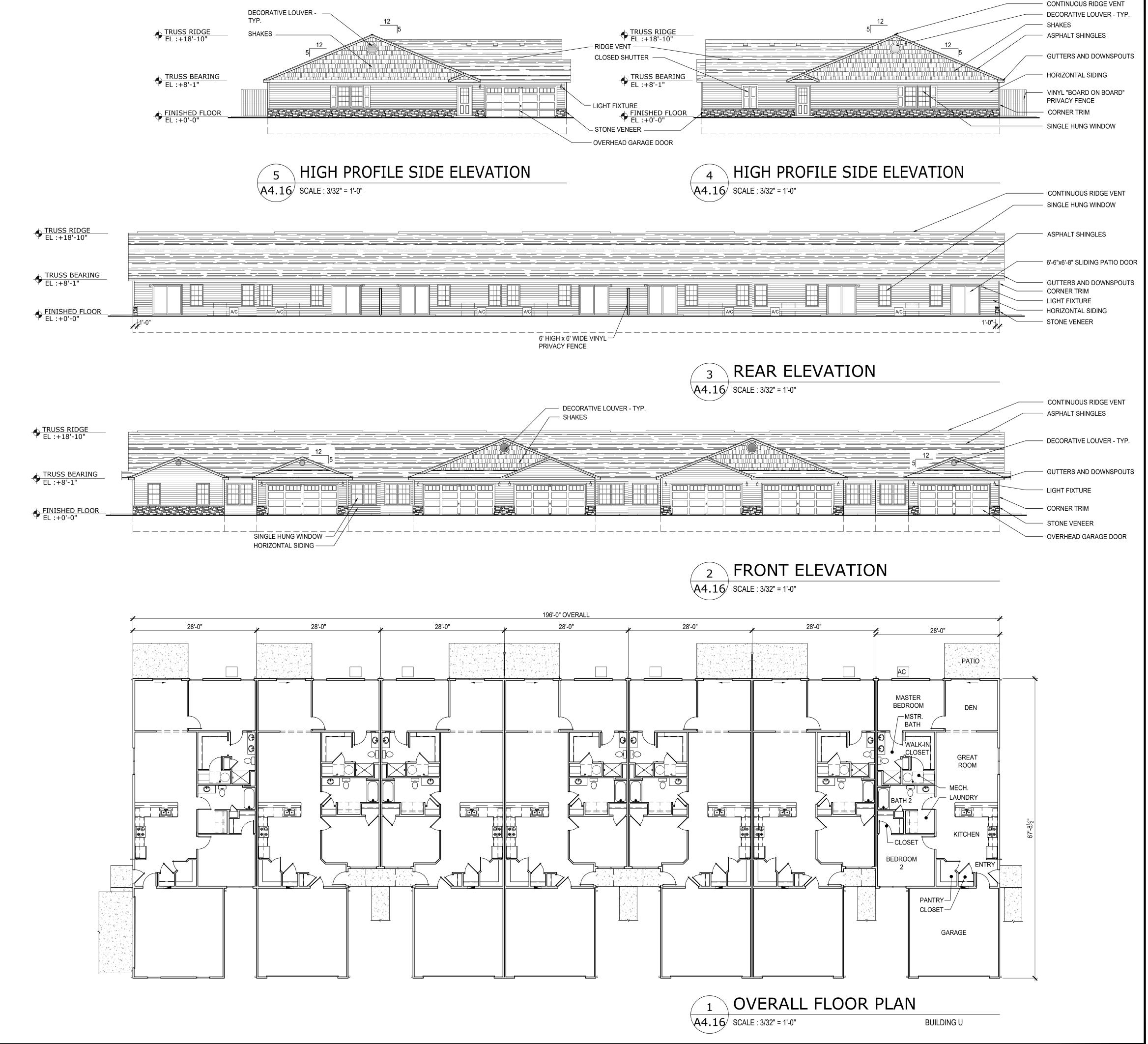
A4.15



A4.16 SCALE: 3/32" = 1'-0"

BUILDING EXTERIO	R FINISH INFO	RMATION
ITEM:	AREA:	PERCENT OF ELEVATION COVERAGE
BUILDING FLOOR AREA:	12,066 SQ.FT.	
FRONT PORCH AREA:	196 SQ.FT. 28 SQ.FT. PER UNIT (AV	/ERAGE)
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		45% 50% 5% N/A
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		33% 67% 0.3% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		21% 67% 13% N/A
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		6% 75% 18% N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOO
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE I COLONIAL PATTERI FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



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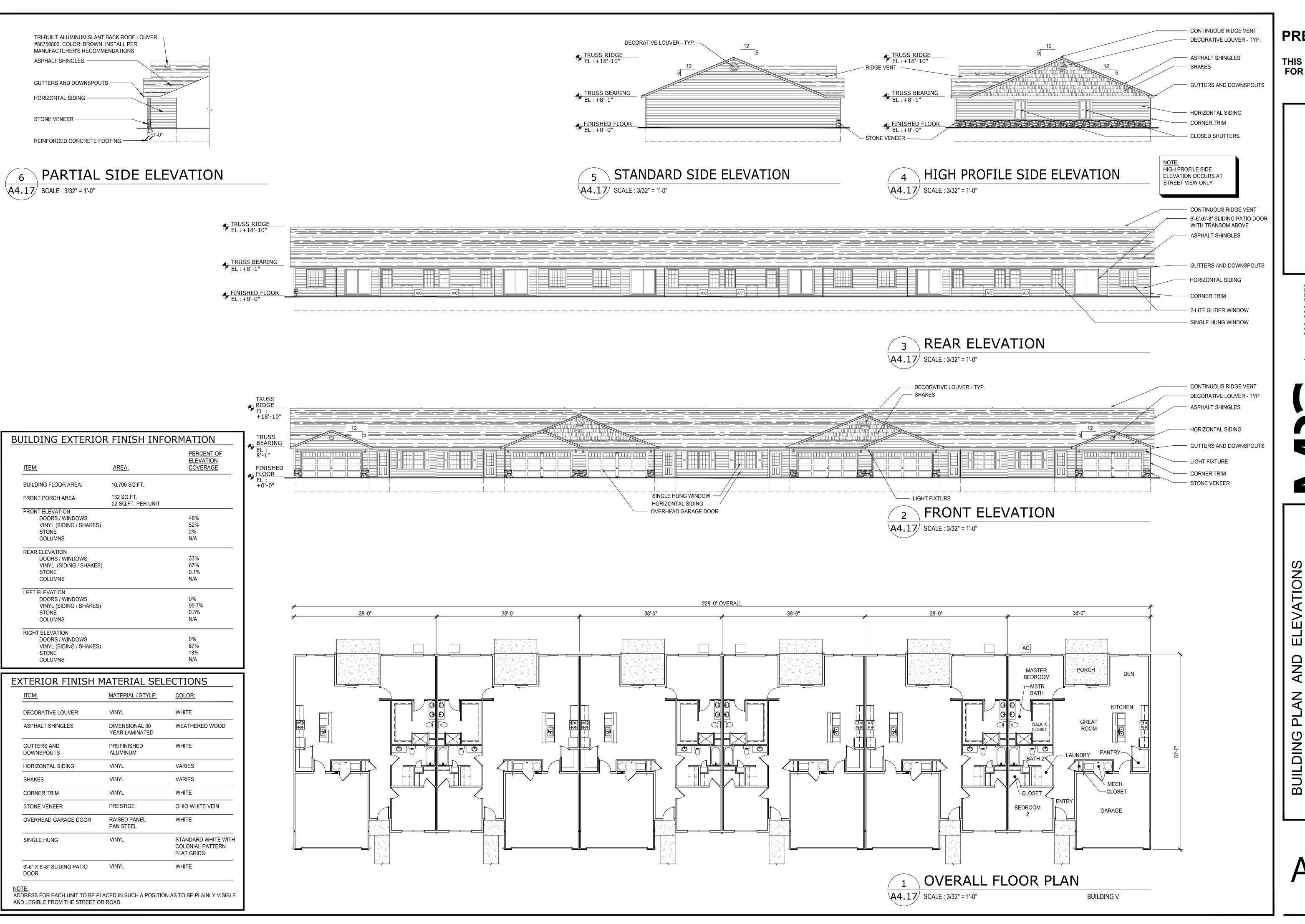
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A R C H I T E C T S

DATE: AUGUST 27, 2019

NON ROAD MICHIGA

Redwood

A4.16
16 OF 20



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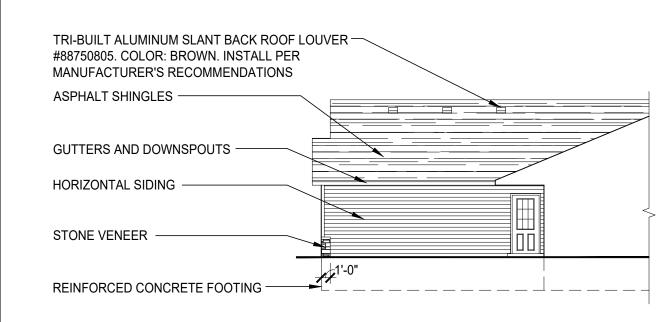
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DATE: AUGUST 27, 2019

AVON ROAD
CHESTER HILLS MICH

Redwood

. 17



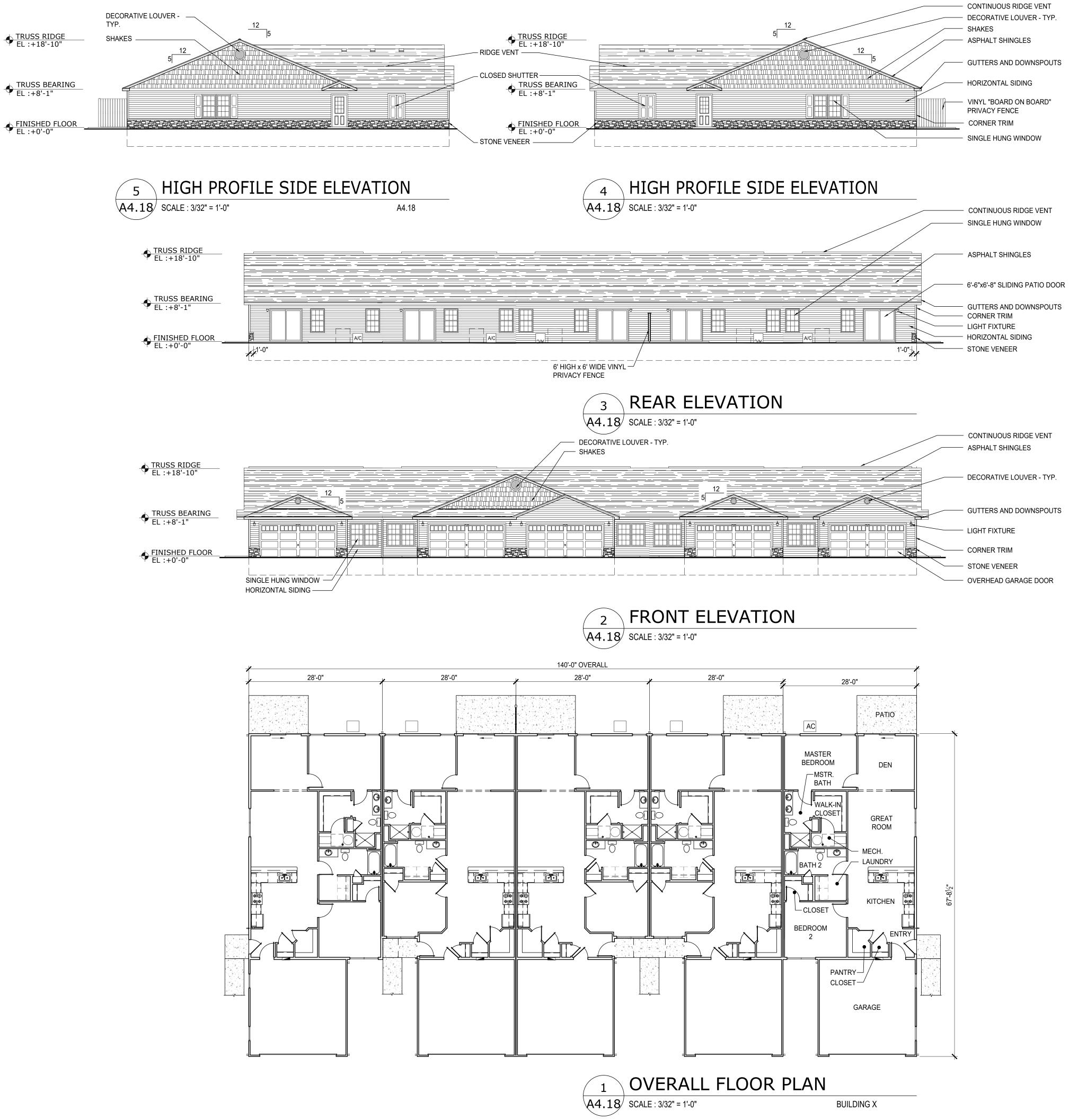
TRUSS RIDGE EL :+18'-10"

6 PARTIAL SIDE ELEVATION

A4.18 | SCALE : 3/32" = 1'-0"

UILDING EXTERIO	<u> </u>	PERCENT OF ELEVATION
ITEM:	AREA:	COVERAGE
BUILDING FLOOR AREA:	8,637 SQ.FT.	
FRONT PORCH AREA:	135 SQ.FT. 27 SQ.FT. PER UNIT (AVERAGE)
FRONT ELEVATION		
DOORS / WINDOWS		53%
VINYL (SIDING / SHAKES)		42% 4%
STONE COLUMNS		4% N/A
REAR ELEVATION		220/
DOORS / WINDOWS VINYL (SIDING / SHAKES)		33% 67%
STONE		0.7%
COLUMNS		N/A
LEFT ELEVATION		
DOORS / WINDOWS		6%
VINYL (SIDING / SHAKES)		75%
STONE		18%
COLUMNS		N/A
RIGHT ELEVATION		
DOORS / WINDOWS		6%
VINYL (SIDING / SHAKES)		75%
STONE		18%
COLUMNS		N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITI COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



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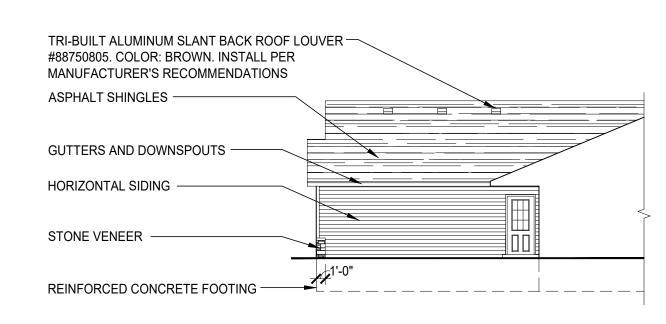
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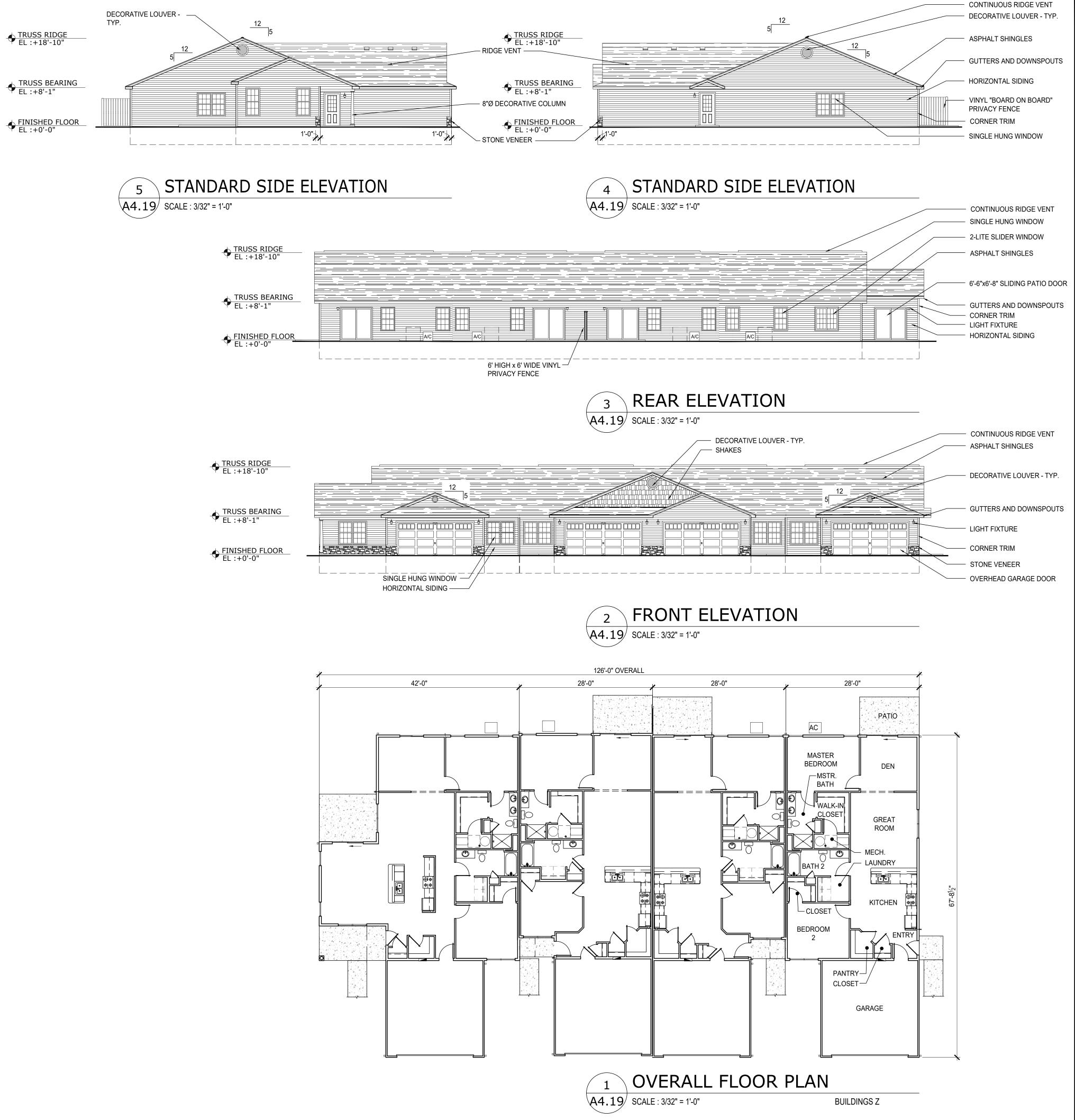
BUILDING PL



A4.19 SCALE: 3/32" = 1'-0"

ITEM:	AREA:	PERCENT O ELEVATION COVERAGE
BUILDING FLOOR AREA:	7,216 SQ.FT.	
FRONT PORCH AREA:	184 SQ.FT. 46 SQ.FT. PER UNIT (AVERAG	iE)
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		48% 46% 6% 0.3%
REAR ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		31% 68% 0.3% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		11% 88% 1% 1%
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		6% 93% 0.3% N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE W COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



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PARSONS - GRAY F

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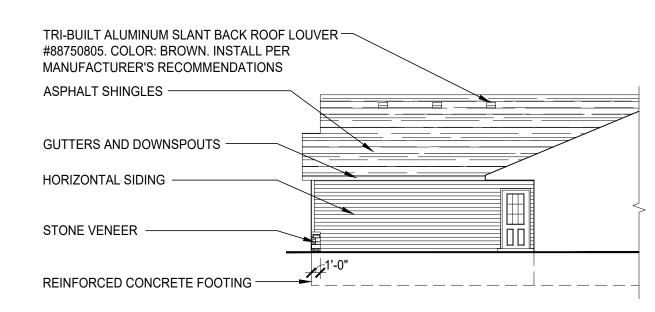
DATE: AUGUST 27, 2019

BUILDING PL

AVON ROAD CHESTER HILLS, MICHI

Redwood R

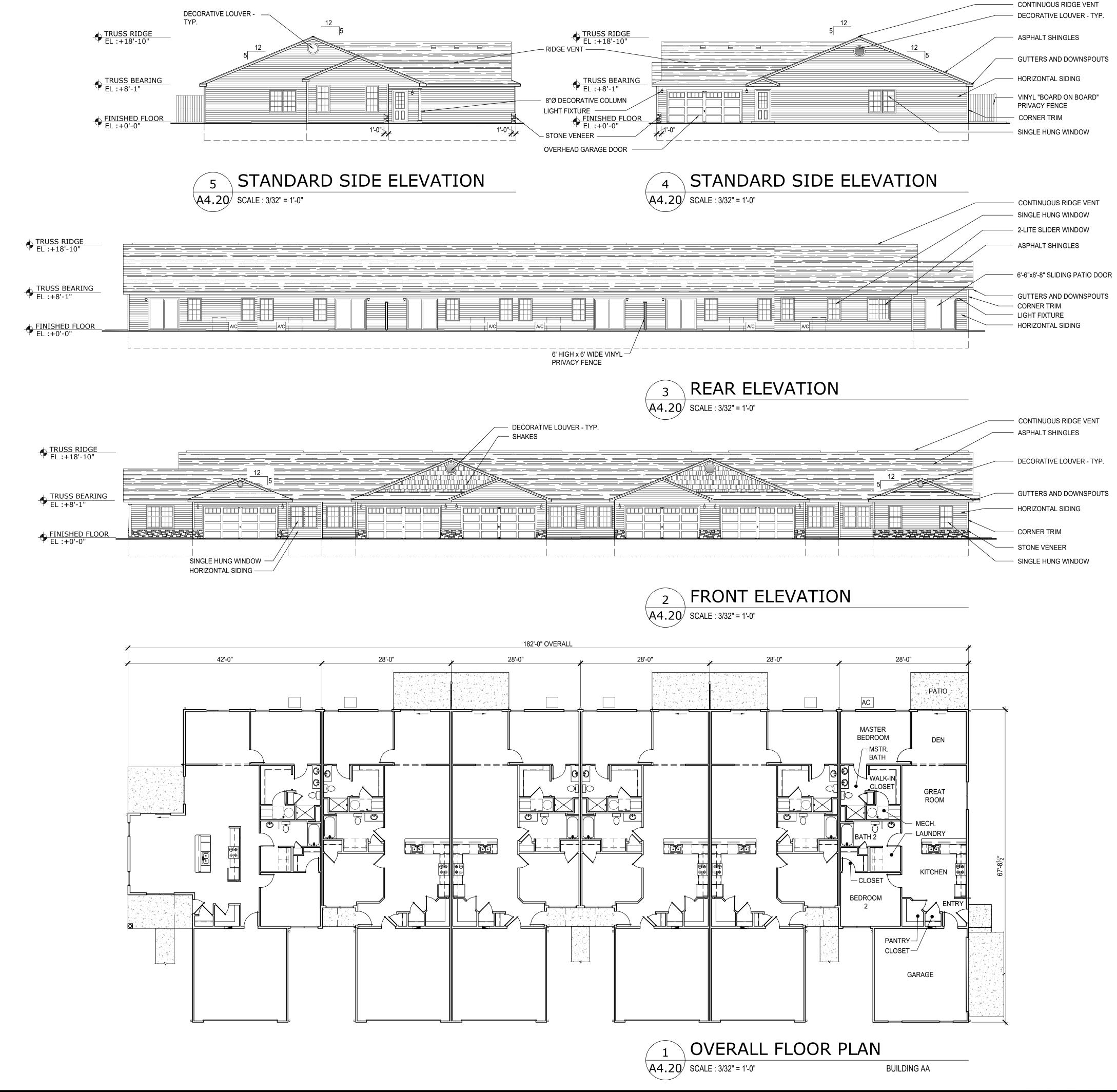
44.1919 OF 20



A4.20 SCALE: 3/32" = 1'-0"

BUILDING EXTERIO	R FINISH INFORI	MATION
ITEM:	AREA:	PERCENT OF ELEVATION COVERAGE
BUILDING FLOOR AREA:	10,643 SQ.FT.	
FRONT PORCH AREA:	243 SQ.FT. 40.47 SQ.FT. PER UNIT (AVEF	RAGE)
FRONT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS REAR ELEVATION DOORS / WINDOWS		42% 52% 5% 0.2%
VINYL (SIDING / SHAKES) STONE COLUMNS		68% 0% N/A
LEFT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		11% 88% 1% 1%
RIGHT ELEVATION DOORS / WINDOWS VINYL (SIDING / SHAKES) STONE COLUMNS		21% 79% 0.3% N/A

ITEM:	MATERIAL / STYLE:	COLOR:
DECORATIVE LOUVER	VINYL	WHITE
ASPHALT SHINGLES	DIMENSIONAL 30 YEAR LAMINATED	WEATHERED WOOD
GUTTERS AND DOWNSPOUTS	PREFINISHED ALUMINUM	WHITE
HORIZONTAL SIDING	VINYL	VARIES
SHAKES	VINYL	VARIES
CORNER TRIM	VINYL	WHITE
STONE VENEER	PRESTIGE	OHIO WHITE VEIN
OVERHEAD GARAGE DOOR	RAISED PANEL PAN STEEL	WHITE
SINGLE HUNG	VINYL	STANDARD WHITE WITH COLONIAL PATTERN FLAT GRIDS
6'-6" X 6'-8" SLIDING PATIO DOOR	VINYL	WHITE



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DATE: AUGUST 27, 2019

BUILDING PL

ON ROAD

Redwood

44.2020 OF 20



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2019 27, AUGUST

DATE: CHE

REDWOOD

SECTIONS

