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Planning Commission Staff Report

Project Type: Amended Site Development Section Plan

Meeting Date: September 30, 2013

From: John Boyer

Senior Planner

Location: Justus Pointe at Chesterfield Village

Applicant: Martin Knobloch and Volz Engineers Inc.

Description: <u>Justus Pointe at Chesterfield Village:</u> An Amended Site Development Section Plan,

Amended Landscape Plan, Architectural Statement of Design and Architectural Elevations for a 1.132 acre tract of land zoned "R-6" Residential District with "PEU" Planned Environment Unit District located on the north side of Milbridge Drive,

approximately 300 feet west of Justus Pointe Road (19S431943).

PROPOSAL SUMMARY

The request is for a modification in an existing development for the construction of three (3) single-family residences and one four (4) unit attached dwelling for a total of seven (7) units. The subject site is zoned R-6 Residential District with a PEU Planned Environment Unit Procedure and is governed under the terms and conditions of City of Chesterfield Ordinance #2021. Associated with the Amended Site Development Section Plan, the Amended Site Development Concept Plan is also up for review under a separate agenda item.

HISTORY OF SUBJECT SITE

On July 17, 1973, St. Louis County approved Ordinances #6814 and #6815 which changed the zoning of the subject site from "NU" Non-Urban District to an "R-6" Residential District with a PEU Planned Environment Unit Procedure. These Ordinances were amended by St. Louis County Ordinances #10,240, #12,717, and #12,755. On August 19th, 1996, the City of Chesterfield approved Ordinance #2021 which incorporates a series of amendments to the original Ordinance into one new Ordinance showing the prior amendments to the St Louis County Ordinance.

On November 25, 2005, the City approved a Site Development Concept and Section Plan for the Justus Pointe subdivision consisting of 2.26 acres. This development plan approved 32 multi-family units, of which only 16 were constructed (see figure 1). The proposed development would complete the remaining section of this plan.

Land Use and Zoning of Surrounding Properties

Direction	Land Use	Zoning
North	Private Development Pool	"R-6/PEU" Residence District/Planned Environment Unit
South	Residential	"R-6/PEU" Residence District/Planned Environment Unit
East	Residential	"R-6/PEU" Residence District/Planned Environment Unit
West	Vacant	"R-6/PEU" Residence District/Planned Environment Unit



Figure 1: Aerial Photo

STAFF ANALYSIS

Zoning

The subject site is currently zoned "R-6/PEU" Residence District/Planned Environment Unit under the terms and conditions of City of Chesterfield Ordinance Number 2021. The submittal was reviewed against the requirements of Ordinance Number 2021 and all applicable Zoning Ordinance requirements.

Traffic Access and Circulation

Slight changes in access are proposed in this plan. The previous plan adopted less direct access points which would allow internal access to the multi-family units. The Amended Development Section Plan indicates the units will have direct access off Midland Drive (private) totaling five (5) driveway cuts.

Architectural Elevations

A total of one multi-family elevation and six (6) single-family elevations have been submitted. Materials include vinyl and fiber-cement siding options with brick and masonry design elements. The single-family units will allow for both a two (2) car and three (3) car attached garage options with the multi-family structure providing two (2) double car attached garages along its frontage.

Elevations associated with this planned development were reviewed by the Architectural Review Board (ARB) on April 11, 2013. During the meeting discussion occurred on additional landscaping around the planned multi-family unit, textured driveways and extension of siding to grade (in lieu of exposed concrete foundations). The following recommendations from ARB are passed on to the Planning Commission;

- A. Encourage consideration of using textured driveways.
- B. On elevations depicting concrete foundations the Board encourages bringing the siding down to within 10-12 inches of finished grade.
- C. Additional landscaping is encouraged on the western elevation of the multi-family unit to reduce the scale of that elevation whether or not the petitioner adds a deck.
- D. If a deck is added, it is recommended that staff handle the amended architectural elevation through its review process.

Elevations and the landscape plan have been updated to reflect these recommendations from the Architectural Review Board.

Landscape Plan

A new landscaped plan was submitted associated with the changes proposed by ARB. The Amended Landscape Plan indicates a combination of deciduous and flowering trees with multiple bushes around the foundations of the planned units. All landscaping meets the City's Tree Preservation and Landscape Requirements.

DEPARTMENT INPUT

Staff has reviewed the Amended Site Development Section Plan, Amended Landscape Plan, Architectural Statement of Design and Amended Architectural Elevations and has found the proposal to be in compliance with the site specific ordinance and all City Code requirements. Staff recommends approval of the 2nd Amended Site Development Section Plan, Amended Architectural Elevations and Amended Landscaping Plan.

MOTION

The following options are provided to the Planning Commission for consideration relative to this application:

- 1) "I move to approve (or deny) the 2nd Amended Site Development Section Plan, Amended Landscape Plan, Architectural Statement of Design and Amended Architectural Elevations for Justus Pointe."
- 2) "I move to approve the 2nd Amended Site Development Section Plan, Amended Landscape Plan, Architectural Statement of Design and Amended Architectural Elevations for Justus Pointe, with the following conditions..." (Conditions may be added, eliminated, altered or modified)
- CC: Aimee Nassif, Planning and Development Services Director

Attachments: 2nd Amended Site Development Section Plan

Amended Landscape Plan

Architectural Statement of Design Amended Architectural Elevations

LAKE, DETENTION AREA, IS LOCATED DOWNSTREAM FROM THE PROPOSED DEVELOPMENT WHICH MAY, IN THE OPINION OF PUBLIC WORKS, BE IMPACTED BY DEVELOPMENT OF SUBJECT SITE. A BOND, IN A FORM ACCEPTABLE TO THE CITY OF CHESTERFIELD, SHALL BE POSTED TO ASSURE COMPLIANCE WITH THIS SECTION THE DEVELOPER SHALL PERFORM PRECONSTRUCTION AND POST-CONSTRUCTION SURVEYS OF THESE FACILITIES AND DETERMINE ANY CHANGED CONDITION PRECONSTRUCTION SURVEYS SHALL BE PERFORMED PRIOR TO ANY CLEARING GRADING, DEMOLITION OR OTHER CONSTRUCTION RELATED TO THE PROPOSED DEVELOPMENT. POST-CONSTRUCTION SURVEYS SHALL BE PERFORMED WITHIN TWELVE (12) MONTHS OF THE COMPLETION OF THE PROPOSED DEVELOPMENT OR TWO (2) YEARS FROM THE START OF THE DEVELOPMENT, WHICHEVER IS GREATER. THE DEVELOPER SHALL RETURN AFFECTED FACILITIES TO THEIR PRECONSTRUCTION CONDITION WITHIN 3 MONTHS OF THE POST-CONSTRUCTION SURVEY. IF THE OWNER/OPERATOR OF POTENTIALLY IMPACTED FACILITIES WILL NOT GRANT THE DEVELOPER THE NECESSARY EASEMENTS TO COMPLETE THE SURVEYS AND/OR RESTORATIVE WORK, THE REQUIREMENTS IN THIS PARAGRAPH ARE NULL AND VOID. THE REQUIRED BOND AND PRECONSTRUCTION SURVEY OF DOWNSTREAM FACILITIES SHALL BE SUBMITTED PRIOR TO APPROVAL OF A GRADING PERMIT OR IMPROVEMENT PLANS.

GENERAL NOTES:

THIS SITE IN THE FOLLOWING DISTRICTS

METROPOLITIAN ST. LOUIS SEWER DISTRICT MONARCH FIRE PROTECTION DISTRICT PARKWAY SCHOOL DISTRICT BONHOMME CREEK WATERSHED

THIS SITE IS IN THE FOLLOWING UTILITY SERVICE AREAS:

ST. LOUIS COUNTY WATER COMPANY LACLEDE GAS COMPANY

AMEREN UE COMPANY

SOUTHWESTERN BELL TELEPHONE COMPANY CHARTER COMMUNICATION (CABLE TV)

SANITARY SEWER CONNECTIONS SHALL BE AS APPROVED BY THE METROPOLITIAN ST. LOUIS SEWER DISTRICT.

STORMWATER MANAGEMENT SHALL BE DESIGNED PURSUANT TO THE CITY OF CHESTERFIELD AND METROPOLTIAN ST. LOUIS SEWER DISTRICT REQUIREMENTS AND DISCHARGED AT AN ADEQUATE NATURAL DISCHARGE POINT.

THE LOCATION OF STORM AND SANITARY SEWER IMPROVEMENTS ARE APPROXIMATE ONLY, ACTUAL CONDITIONS AND SHALL BE INDICATED ON THE LOCATION SHALL BE DETERMINED BY FIELD IMPROVEMENT PLANS.

SRADING SHALL BE PER CITY OF CHESTERFIELD STANDARDS

BE ADVISED, A GRADING PERMIT OR IMPROVEMENT PLAN APPROVAL WILL NEED TO BE OBTAINED PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES ON THE SITE.

SHOULD ANY MODIFICATION BE MADE TO THIS SITE DEVELOPMENT PLAN OR SITE DEVELOPMENT CONCEPT PLAN THE DEVELOPER MUST NOTIFY THE TRUSTEES OF THE OAK AND SYCAMORE SUBDIVISIONS PRIOR TO BEING PLACED ON A PLANNING COMMISSION AGENDA

PROJECT NOTES:

198431943 LOCATOR NUMBER: OWNER OF RECORD: MARTIN T KNOBLOCH 16355 JUSTUS POST ROAD **CHESTERFIELD, MO 63017** PREPARED FOR: **VOLZ INCORPORATED** 10849 INDIANHEAD IND. BLVD MARTIN T KNOBLOCH ST. LOUIS, MISSOURI 63132 16355 JUSTUS POST ROAD 314.426.6212 MAIN - 314.8901250 FAX CHESTERFIELD, MO 63017 "R-6 P.E.U." MULTI FAMILY RESIDENTIAL **EXISTING ZONING:** 1.132 Acres AREA OF SITE:

PROPOSED USES: NUMBER OF UNITS: TOTAL PARKING REQUIRED & PROPOSED: 3 SINGLE FAMILY x 2 SPACES = 6 SPACES

3-SINGLE FAMILY & 4-CONDOMINIUM

4 CONDO x 1.5 SPACE = 6 SPACES RECORD PLAT WILL BE REQUIRED TO BE REVIEWED BY THE CITY. FRONT BUILDING SETBACK - 20'

SIDE BUILDING SETBACK - 6' REAR BUILDING SETBACK - 15'

TWO EXISTING CONDOMINIUM BUILDINGS & PARKING

16 UNITS GARAGE PARKING 2 SPACES PER UNIT – 32 SPACES 6 ON SITE SPACES THERE ARE NO TREES ON SITE

BY ORDER OF MARTY KNOBLOCH., WE HAVE PREPARED A SITE DEVELOPMENT SECTION PLAN, THE RESULTS OF WHICH ARE CURRENTLY REPRESENTED ON THIS DRAWING, WHICH IS A SITE DEVELOPMENT SECTION PLAN - NOT FOR CONSTRUCTION AND WAS PREPARED FOR THE SOLE LIMITED PURPOSE OF PROVIDING A CONCEPT FOR THE PROPOSED DEVELOPMENT OF THE TRACT, AND IS INTENDED ONLY FOR THE PRELIMINARY USE OF GOVERNMENTAL REVIEWING AUTHORITIES FOR THE PURPOSE OF OBTAINING APPROVAL OF A CONCEPT, AND IS SUBJECT TO SUCH COMMENTS, RECOMMENDATIONS OR REVISIONS AS MAY BE DEEMED NECESSARY OR APPROPRIATE IN FURTHERANCE OF SUCH PURPOSES.

IN THE PREPARATION OF THIS PLAN, NO GRADING BALANCE HAS BEEN DONE AND THIS PARTIAL FINAL DEVELOPMENT PLAN IS SUBJECT TO THAT WHICH A MORE DETAILED EVALUATION MAY INDICATE. SOILS AND SUBSURFACE INFORMATION HAVE NOT BEEN MADE AVAILABLE AND HENCE NOT TAKEN INTO ACCOUNT; BOUNDARY LINES HAVE BEEN PREPARED FROM INFORMATION SUPPLIED BY THE CLIENT WITHOUT BENEFIT OF TITLE SEARCH OR FIELD SURVEYS. TOPOGRAPHIC DATA HAS BEEN TAKEN FROM EXISTING MAPS AND NOT VERIFIED BY PHYSICAL ELEVATIONS. ZONING DENSITY IS ASSUMED AND THE LOCATION, CAPACITY AND AVAILABILITY OF UTILITIES ARE TAKEN FROM AVAILABLE INFORMATION WITHOUT VERIFICATION. ACCORDINGLY, THE UNDERSIGNED DISCLAIMS RESPONSIBILITY FOR THE ACCURACY OF THE AFORESAID MATTERS AND FOR THE DILIGENCE THAT WOULD BE NECESSARY TO ADDRESS ALL OTHER ISSUES OF DEVELOPMENT. THIS PLAN IS A CORRECT REPRESENTATION OF ALL EXISTING AND PROPOSED LAND DIVISIONSTHIS SITE DEVELOPMENT CONCEPT PLANTS APPRELIMINATELY PLAN - NOT FOR CONSTRUCTION.

TIMOTHY J MEYER P. PROFESSIONAL ENGINEER E-24665

"RICHARD G." MORVELL PROFESSIONALIANDADER FROM AVAILABLE INFORMATION AND DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, OR NONEXISTENCE, SIZE, TYPE, NUMBER, OR LOCATION OF THESE OR OTHER UTILITIES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND UTILITIES IN THE FIFLD. SHOWN OR NOT SHOWN, PRIOR TO ANY GRADING, EXCAVATION, OR CONSTRUCTION OF IMPROVEMENTS. THESE

STREET USED FOR CONSTRUCTION ACCESS THERETO SHALL BE CLEANED

THROUGHOUT THE DAY. THE DEVELOPER SHALL KEEP THE ROAD CLEAR OF MUD AND

12-49 598.05 - "SQ" ON NORTHEAST CORNER OF SIGNAL CONTROL BOX AT SOUTHEAST

CORNER OF CHESTERFIELD VILLAGE PARKWAY AND LYDIA HILLS DR

DEBRIS AT ALL TIMES.

CALL MISSOURI ONE

WORK.MISSOURI

BENCHMARK

CALL SYSTEMS INC. TWO | THE UNDERGROUND UTILITIES SHOWN HEREIN WERE PLOTTED FULL WORKING DAYS IN ADVANCE OF STARTING PROVISIONS SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319, RSMO.

Scale in Feet PROPERTY N/F OF 1" - 20' CHESTERFIELD VILLAGE ASSOCIATION D.B. 8920, PG. 2321 AREA OF SITE: 1.132 AC AREA OF DISTURBANCE: 0.80 AC PROPERTY N/F OF CHESTERFIELD VILLAGE, INC. D.B. 7768, PG. 1382 PARCEL C-203 ÷₹.0P 565.38 S53° 13'00"E `FL:-562.05\ GRADING LIMITS & DISTURED AREA TELEPHONE EXISTING 6"
EDESTAL LATERAL UIP.... LOOKOUT LOOKOUT JUSTUS POINTE TF 572.5 P.B. 354, PG. 1001 FF 573.5 REVISED PARCEL 204 BF 563.5 4 UNITS FF 572.0 8' POUR LOT 3 TF 571.0 21,323 SF^{BF 562.0} FF 572.0 PROPERTY N/F', QF 9111 SF CHESTERFIELD VILLAGE, INC. D.B. 7768, PG. 1382 PARCEL C-204 \ 10' W. SIDEWALK EASEMENT -P.B. 333, PG. 68 ASSPASIALT FL 562.61 TBR (1.3' NW.) 1951-1685 EASEMENT TOP 566.31 FL 556.06 __TOP 566.37 10'W. EASEMENT FOR ROADWAY ➤ FL 561.64 1951-0175 ، 567.29 إ MAINTENANCE AND IMPROVEMENT M.H. AND UTILITY PURPOSES TOP 566.67 P.B. 354, PG. 1001 FL 555.80 R.B. 172, PGS. 30-33 Î5' BUILDING LINE 10' W. SEWER EASEMENT PB. 354, PG. 1001 TO THE METROPOLITAN PROPERTY N/F OF ST. LOUIS SEWER DISTRICT \10' W. EASEMENT TRUSTEES OF OAK SUBDIVISION —P.B. 354, PG. 1001— — — — — — — P.B. 172, PGS. 30-33 D.B. 6939, PG. 1765 BOUNDARY ADJUSTMENT PLAT OF LOTS 127, 128, 133, & 134 AND THE COMMON GROUND OF PART OF OAK PLAT NO. 4 LOT 149 P.B. 191, PG. 24 SIGNAGE WILL BE INSTALLED DURING CONSTRUCTION TO PROHIBIT CONSTRUCTION TRAFFIC FROM USING MILBRIDGE BEYOND THE FIRST PROPOSED ENTRANCE TO THE Survey Description: NO CONSTRUCTION PARKING ON MILBRIDGE. PROVIDE ADEQUATE OFF-STREET STABILIZED PARKING AREA(S) FOR CONSTRUCTION EMPLOYEES AND A WASHDOWN A tract of land being part of Revised Parcel 203 of "Justus Pointe", a subdivision according to the plat STATION FOR CONSTRUCTION VEHICLES ENTERING AND LEAVING THE SITE IN ORDER thereof recorded in Plat Book 354 page 1001 of the St. Louis County records and being also part of the TO ELIMINATE THE CONDITION WHEREBY MUD FROM CONSTRUCTION AND EMPLOYEE property described in "Declaration of Condominium Ownership for Justus Pointe at Chesterfield Village: VEHICLES IS TRACKED ONTO THE PAVEMENT CAUSING HAZARDOUS ROADWAY AND DRIVING CONDITIONS. THE STREETS SURROUNDING THIS DEVELOPMENT AND ANY

A Condominium" recorded in Deed Book 17685 page 2747 of the St. Louis County records, in U.S. Survey 2002, Township 45 North - Range 4 East, City of Chesterfield, St. Louis County, Missouri and being more particularly described as: Beginning at a point in the Southwest line of said Revised Parcel 203, distant North 53 degrees 13

beginning and containing 1.132 acres according to a survey by Volz Incorporated dated April 6, 2011.

minutes 00 seconds West 155.38 feet from its intersection with the Northwest line of Justus Post Road, 43 feet wide; thence Northwestwardly along said Southwest line of Revised Parcel 203, North 53 degrees 13 minutes 00 seconds West 301.63 feet to a point in the Southeast line of Revised Parcel 204 of said "Justus Pointe"; thence Northeastwardly along said Southeast line of Revised Parcel 204 the following courses and distances: North 36 degrees 47 minutes 00 seconds East 11.43 feet, along a curve to the left whose radius point bears North 53 degrees 13 minutes 00 seconds West 34.00 feet from the last mentioned point, a distance of 21.17 feet, along a curve to the right whose radius point bears South 88 degrees 53 minutes LEGEND 56 seconds East 56.00 feet from the last mentioned point, a distance of 87.77 feet, along a curve to the right whose radius point bears South 0 degrees 53 minutes 53 seconds West 86.00 feet from the last mentioned point, a distance of 8.45 feet and North 45 degrees 00 minutes 00 seconds East 36.47 feet to a **EXISTING CONTOURS** point in the Southwest line of "Boundary Adjustment Plat Of Lake Post Commons Recreation Facility PROPOSED CONTOURS And Tracts Of Land In U.S. Survey 2002, T. 45 N. - R. 4 E., St. Louis County, Missouri", according to the plat thereof recorded in Plat Book 196 page 77 of the St. Louis County records, being also a point in **EXISTING SANITARY SEWER** the Northeast line of aforesaid Revised Parcel 203; thence Southeastwardly and Eastwardly along the dividing line between said Boundary Adjustment Plat and said Revised Parcel 203, South 53 degrees 13 minutes 00 seconds East 55.84 feet and South 71 degrees 26 minutes 34 seconds East 120.00 feet to a EXISTING STORM SEWERS point; thence South 37 degrees 33 minutes 45 seconds East 75.54 feet to a point; thence South 46 degrees PROPOSED STORM SEWERS 30 minutes 30 seconds West 21.62 feet to a point; thence South 43 degrees 29 minutes 30 seconds East 44.80 feet to a point; thence South 36 degrees 47 minutes 00 seconds West 138.27 feet to the point of ~~~~ **EXISTING TREES**

MARTY KNOBLOCH, THE OWNER(S) OF THE PROPERTY SHOWN ON THIS PLAN FOR AND IN CONSIDERATION OF BEING GRANTED A PERMIT TO DEVELOP PROPERTY UNDER THE PROVISIONS OF CHAPTER 1003.187. R-6 PEU OF CITY OF CHESTERFIELD ORDINANCE #624, DO HEREBY AGREE AND DECLARE THAT SAID PROPERTY FROM THE DATE OF RECORDING THIS PLAN SHALL BE DEVELOPED ONLY AS SHOWN THEREON. UNLESS SAID PLAN IS AMENDED BY THE PLANNING COMMISSION, OR VOIDED OR VACATED BY ORDER OF ORDINANCE OF THE CITY OF CHESTERFIELD

BUILDING 1

21/2STORY STONE & FRAME

(SEE SHEET 2 FOR DIMENSIONS)

JUSTUS POINTE CONDOMINIUM

- FIRST AMENDMENT

P.B. 356, PGS. 311 & 312

TOP 570.50

FL 565.67

PROPOSED

-AMEREN 15

EASEMENT

10' W. EASEMENT TO

METROPOLITAN ST. LOUIS

SEWER DISTRICT P.B. 17334, PG. 1080

BUILDING 2

21/2STORY STONE & FRAME

(SEE SHEET 2 FOR DIMENSIONS)

JUSTUS POINTE CONDOMINIUM

P.B. 355, PGS. 691 & 692

APPROXIMATE LOCATION
10' W. EASEMENT TO

JNION ELECTRIC COMPANY D/B/A AMERENUE

D.B. 17531, PG. 2206

CONC. WALK

3°2 80'

SO

ON LOTe1

PEDESTAL

FF 578.3

BF 568.3

---TBR---

@ 2%/STA 1+21 R

WALKOUT

9763 SF

STATE OF MISSOURI

PROPOSED INGRESS & EGRESS EASEMENT

O THE JUSTUS POINTE CONDOMINIUMS

COUNTY OF ST. LOUIS) A.D., 2013, BEFORE ME PERSONALLY APPEARED ME KNOWN TO BE THE PERSON(S) DESCRIBED IN, AND WHO EXECUTED THE FOREGOING INSTRUMENT, AND ACKNOWLEDGE THAT HE, SHE OR THEY EXECUTED THE SAME AS HIS, HERS, OR THEIR FREE ACT AND DEED. IN TESTIMONY WHEREOF, I HAVE HEREUNTO SET MY HAND AND AFFIXED MY THE DAY AND YEAR NOTARIAL SEAL AT MY OFFICE IN LAST ABOVE WRITTEN. MY TERM EXPIRES

THIS AMENDED SITE DEVELOPMENT SECTION PLAN WAS APPROVED BY THE CITY OF CHESTERFIELD PLANNING COMMISSION AND DULY VERIFIED ON THE ____ DAY OF 20___, BY THE CHAIRPERSON OF SAID COMMISSION.

AUTHORIZING THE RECORDING OF THIS SITE PLAN PURSUANT TO CHESTERFIELD ORDINANCE NUMBER 200, AS ATTESTED TO BY THE PLANNING AND DEVELOPMENT SERVICES DIRECTOR AND THE CITY CLERK.

PLANNING AND DEVELOPMENT SERVICES DIRECTOR

CITY CLERK

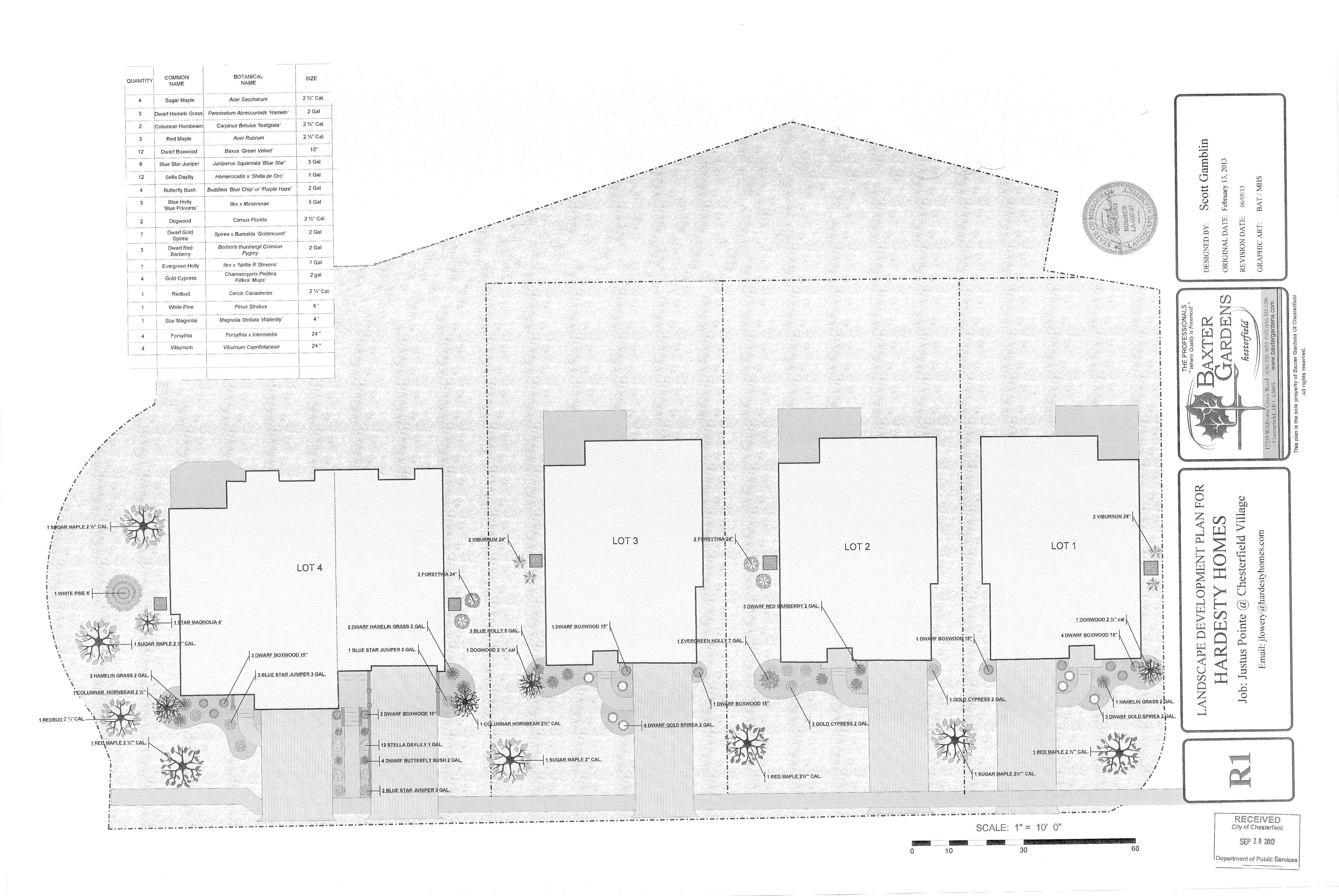
LOCATION MAP

P.B. 172, PSS. 30-33

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REVISED 4-4-201

(Notary Public)



The Cove at Justus Pointe

City of Chesterfield Design Guidelines Architects Statement of Compliance

March 15, 2013

The Cove at Justus Point Hardesty Homes, LLC and Marty Knobloch

Chapter One / Site Layout

A. Physical Features:

- 1. Site improvements have been designed to minimize changes to the existing topography given the overall grade changes on site.
- 2. The site was also designed to maintain as much green space as possible.
- 3. Natural site amenities are maintained per the existing site. Careful consideration was given to the layout of the site in order to preserve the natural features such as natural slopes and existing cove of the lake. Natural slopes and topography have been retained as much as possible. Grading contours at the perimeter of the site are well coordinate with adjacent properties. Some minor retaining walls of high quality are proposed adjacent to the 4 unit condo building to allow for ingress and egress at the easternmost driveway.
- 4. The opportunity exists for 2 of the Cottage Homes to have a 3 car garage option with the 3rd car garage door slightly offset from the same plane as the 2 car garage door, providing for another architectural element to be added to the front elevation.

B. Vegetation

- 1. Site improvements have been designed to minimize changes to the existing topography and maintain the natural environment as much as possible.
- 2. Landscaping will be incorporated in the construction of each home.

C. Site Relationship of Design:

- 1. The Seven (7) homes are oriented logically, facing the street in the development.
- 2. The building design will not impair any adjacent properties. Front yards will face the street, with private rear yards to the back of each home.
- 3. No unattractive project elements such as storage areas or trash enclosures are proposed.
- 4. The site plan provides for adequate planting and safe pedestrian movement by way of a sidewalk to be constructed across the fronts of all of the lots. Yard areas are very generous. Rear yard fencing of high quality will be an available option.
- 5. Generous common ground is included in the development of this site.
- 6. Phased construction is not proposed for this site.

D. Pedestrian and Vehicular Circulation

- 1. Circulation patterns are safe and obvious. There is no possibility of "short cuts" through yards.
- 2. Owner parking is provided for all structures in 2 or 3 car front entry garages. Guest parking is provided for on the proposed driveways to all proposed structures.
- 3. Pedestrian travel includes a sidewalk adjacent to the street, and a sidewalk from each driveway to the front door of each home. Safe separation has been designed between vehicular and pedestrian traffic.
- 4. This is not a large commercial development.
- 5. Bicycles are an ancillary use in this type of development.
- 6. Shared driveways are not proposed in this residential development.
- 7. The visual impact of parking is minimized. Cottage Homes will have 2 or 3 car garages. Condo Building has integral garage parking.
- 8. No separate parking areas are proposed.

E. Pedestrian Orientation

- 1. Pedestrian scale is incorporated in the design of each type of home.
- 2. Pedestrian activity is encouraged in the development with continuous sidewalks adjoining walking trails located along the Western portion of the site
- 3. The existing pedestrian open spaces are not impacted throughout this development.
- 4. No signage is proposed.
- 5. No parking lots or service alleys are proposed.

Chapter Two / Buildings

A. General Architectural Guidelines

1. The three detached single family home models and the four family condo building are attractive, very high quality homes.

B. Scale

- 1. The scale of each proposed home style is one and two story. Cottage homes to have a maximum height of approximately 29 to 35 feet and 42 to 43 feet for the Condominium Building.
- 2. The design of each home achieves a sense of human scale.
- 3. The design of each home compliments surrounding building types.

C. Design

- 1. Each single family home is unique, with very high quality design features.
- 2. No linear, repetitive streetscape facades are proposed.
- 3. No corporate or franchise style is associated with this design.
- 4. No parapet wall or this type of construction is proposed.
- 5. All building elevations have been considered to achieve the desired design intent.
- 6. Harmony and continuity of design is considered in the exterior design of each home.
- 7. No roof top equipment is proposed.
- 8. Building entries provide protection from the elements and create a sense of entry / arrival.

- 9. The building design considers energy conservation.
- 10. Phased construction is not proposed for this development.

D. Relations to Adjacent Development

- 1. This development respects, compliments and improves architectural features of the existing neighboring developments.
- 2. The architectural design respects, compliments and improves features of neighboring developments.
- 3. Each home built on this site will be visually cohesive.
- 4. Building colors proposed are subdued and will not compete with neighboring structures.
- 5. Each house is sited to create a functional and livable small neighborhood of homes.

E. Materials / Colors:

- 1. materials (brick/stone veneer, fiber cement siding or vinyl siding etc.) are of excellent architectural character, durable and compatible with the adjoining properties.
- 2. Material and color changes will be consistent, subtle and define each home.
- 3. Architectural consistency will be provided on all building elevations.
- 4. Driveways will not be a large portion of the front elevation.
- 5. Soffits and other architectural elements will be finished compatibly with each of the other exterior materials.

II. Residential Architecture

A. General Residential Architecture

- 1. The Cottage Home buildings are an appropriate use for the site.
- 2. This residential development is sensitively designed to respect existing residential patterns and surrounding development.
- 3. The architectural design of these homes does not overly dominate the natural landscape.
- 4. Design consideration has been given to all elevations.

B. Multiple-Family Architecture

- 1. The 4 unit condo building is an appropriate use for the site
- 2. This residential development is sensitively designed to respect existing residential patterns and surrounding development.
- 3. The architectural design of these homes does not overly dominate the natural landscape.
- 4. Design consideration has been given to all elevations.

III. Non-Residential Architecture Not Applicable

Chapter Three / Landscape Design

- 1. Landscaping is designed to keep in and character with the residential nature of the project.
- 2. Consistency is displayed in the maintaining of existing species and strengthened by the proposed plantings.

- 3. There are no ancillary parking areas; however, the street and individual home sites will be landscaped to soften any impact on the residential nature of the developments.
- 4. No art work or sculptures are planned for this residential development.
- 5. Landscaping is "consistent" throughout the development.
- In this residential development, lighting enhancements will be in the form of existing street lights and front door entry lighting. Coach lights on either side of the cottage home garage doors are an available option. Fencing on private lots may be offered consistent with typical architectural standards in the neighborhood. There will be no trash enclosures.
- 7. Landscaping is "consistent" throughout the development and the interior plantings have been selected accordingly.
- 8. The developer is utilizing the services of contractors experienced in residential irrigation. Each home site will be regulated by individual controls.

Chapter Four / Miscellaneous

- A. Signage Not applicable
- B. LightingNot applicable
- C. Útilities
 - 1. All on-site utilities shall be installed underground.
- D. Storm Water Drainage
 - 1. In a fashion typical to residential development, roof drainage will be discharged into lawn areas.
 - 2. Storm water drainage will be conveyed via the existing storm sewer system and existing drainage discharge points.
- E. Energy Conservation
 - 1. Building orientation, design and materials will be in accordance with the principles of good energy conservation, utilizing low maintenance and environmentally conscious materials, energy efficient appliances, upgraded ceiling insulation, low-e windows, low flow toilets and faucets, and high efficiency HVAC equipment.
- F. Screen (Fences and Walls)
 - 1. Fencing on private lots may be offered, consistent with typical architectural standards in the neighborhood.

Sincerely,

As relating to the 4 Unit Condominium Building: RJL Design and Architecture

Rick J. Lee

Riky. Lel



The Cove at Justus Pointe

City of Chesterfield Design Guidelines

March 15, 2013

The Cove at Justus Point Hardesty Homes, LLC and Marty Knobloch

Chapter One / Site Layout

A. Physical Features:

- 1. Site improvements have been designed to minimize changes to the existing topography given the overall grade changes on site.
- 2. The site was also designed to maintain as much green space as possible.
- 3. Natural site amenities are maintained per the existing site. Careful consideration was given to the layout of the site in order to preserve the natural features such as natural slopes and existing cove of the lake. Natural slopes and topography have been retained as much as possible. Grading contours at the perimeter of the site are well coordinate with adjacent properties. Some minor retaining walls of high quality are proposed adjacent to the 4 unit condo building to allow for ingress and egress at the easternmost driveway.
- 4. The opportunity exists for 2 of the Cottage Homes to have a 3 car garage option with the 3rd car garage door slightly offset from the same plane as the 2 car garage door, providing for another architectural element to be added to the front elevation.

B. Vegetation

- 1. Site improvements have been designed to minimize changes to the existing topography and maintain the natural environment as much as possible.
- 2. Landscaping will be incorporated in the construction of each home.

C. Site Relationship of Design:

- 1. The Seven (7) homes are oriented logically, facing the street in the development.
- 2. The building design will not impair any adjacent properties. Front yards will face the street, with private rear yards to the back of each home.
- 3. No unattractive project elements such as storage areas or trash enclosures are proposed.



- 4. The site plan provides for adequate planting and safe pedestrian movement by way of a sidewalk to be constructed across the fronts of all of the lots. Yard areas are very generous. Rear yard fencing of high quality will be an available option.
- 5. Generous common ground is included in the development of this site.
- 6. Phased construction is not proposed for this site.

D. Pedestrian and Vehicular Circulation

- 1. Circulation patterns are safe and obvious. There is no possibility of "short cuts" through yards.
- 2. Owner parking is provided for all structures in 2 or 3 car front entry garages. Guest parking is provided for on the proposed driveways to all proposed structures.
- 3. Pedestrian travel includes a sidewalk adjacent to the street, and a sidewalk from each driveway to the front door of each home. Safe separation has been designed between vehicular and pedestrian traffic.
- 4. This is not a large commercial development.
- 5. Bicycles are an ancillary use in this type of development.
- 6. Shared driveways are not proposed in this residential development.
- 7. The visual impact of parking is minimized. Cottage Homes will have 2 or 3 car garages. Condo
 Building has integral garage parking.
- 8. No separate parking areas are proposed.

E. Pedestrian Orientation

- 1. Pedestrian scale is incorporated in the design of each type of home.
- 2. Pedestrian activity is encouraged in the development with continuous sidewalks adjoining walking trails located along the Western portion of the site
- 3. The existing pedestrian open spaces are not impacted throughout this development.
- 4. No signage is proposed.
- 5. No parking lots or service alleys are proposed.

Chapter Two / Buildings

A. General Architectural Guidelines



1. The three detached single family home models and the four family condo building are attractive, very high quality homes.

B. Scale

- 1. The scale of each proposed home style is one and two story. Cottage homes to have a maximum height of approximately 29 to 35 feet and 42 to 43 feet for the Condominium Building.
- 2. The design of each home achieves a sense of human scale.
- 3. The design of each home compliments surrounding building types.

C. Design

- 1. Each single family home is unique, with very high quality design features.
- 2. No linear, repetitive streetscape facades are proposed.
- 3. No corporate or franchise style is associated with this design.
- 4. No parapet wall or this type of construction is proposed.
- 5. All building elevations have been considered to achieve the desired design intent.
- 6. Harmony and continuity of design is considered in the exterior design of each home.
- 7. No roof top equipment is proposed.
- 8. Building entries provide protection from the elements and create a sense of entry / arrival.
- 9. The building design considers energy conservation.
- 10. Phased construction is not proposed for this development.

D. Relations to Adjacent Development

- 1. This development respects, compliments and improves architectural features of the existing neighboring developments.
- 2. The architectural design respects, compliments and improves features of neighboring developments.
- 3. Each home built on this site will be visually cohesive.
- 4. Building colors proposed are subdued and will not compete with neighboring structures.
- 5. Each house is sited to create a functional and livable small neighborhood of homes.

E. Materials / Colors:

- 1. Materials (brick/stone veneer, fiber cement siding or vinyl siding etc.) are of excellent architectural character, durable and compatible with the adjoining properties.
- 2. Material and color changes will be consistent, subtle and define each home.
- 3. Architectural consistency will be provided on all building elevations.



- 4. Driveways will not be a large portion of the front elevation.
- 5. Soffits and other architectural elements will be finished compatibly with each of the other exterior materials.
- II. Residential Architecture
- A. General Residential Architecture
- 1. The Cottage Home buildings are an appropriate use for the site.
- 2. This residential development is sensitively designed to respect existing residential patterns and surrounding development.
- 3. The architectural design of these homes does not overly dominate the natural landscape.
- 4. Design consideration has been given to all elevations.
- B. Multiple-Family Architecture
- 1. The 4 unit condo building is an appropriate use for the site
- 2. This residential development is sensitively designed to respect existing residential patterns and surrounding development.
- 3. The architectural design of these homes does not overly dominate the natural landscape.
- 4. Design consideration has been given to all elevations.
- III. Non-Residential Architecture Not Applicable

Chapter Three / Landscape Design

- 1. Landscaping is designed to keep in and character with the residential nature of the project.
- 2. Consistency is displayed in the maintaining of existing species and strengthened by the proposed plantings.
- 3. There are no ancillary parking areas; however, the street and individual home sites will be landscaped to soften any impact on the residential nature of the developments.
- 4. No art work or sculptures are planned for this residential development.
- 5. Landscaping is "consistent" throughout the development.
- 6. In this residential development, lighting enhancements will be in the form of existing street lights and front door entry lighting. Coach lights on either side of the cottage home garage doors are an available option. Fencing on private lots may be offered consistent with typical architectural standards in the neighborhood. There will be no trash enclosures.
- 7. Landscaping is "consistent" throughout the development and the interior plantings have been selected accordingly.



8. The developer is utilizing the services of contractors experienced in residential irrigation. Each home site will be regulated by individual controls.

Chapter Four / Miscellaneous

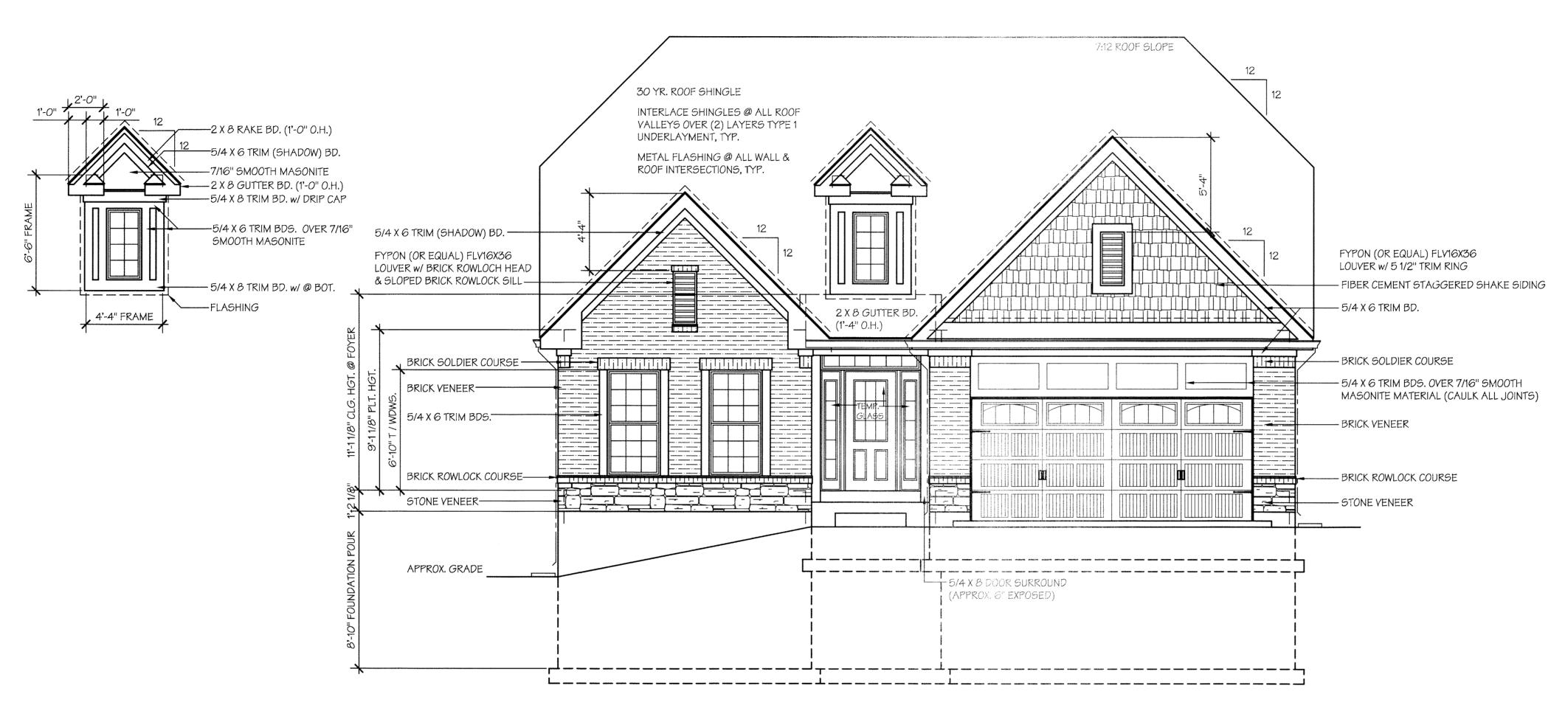
- A. Signage Not applicable
- B. Lighting Not applicable
- C. Utilities
 - 1. All on-site utilities shall be installed underground.
- D. Storm Water Drainage
 - 1. In a fashion typical to residential development, roof drainage will be discharged into lawn areas.
 - 2. Storm water drainage will be conveyed via the existing storm sewer system and existing drainage discharge points.
- E. Energy Conservation
 - 1. Building orientation, design and materials will be in accordance with the principles of good energy conservation, utilizing low maintenance and environmentally conscious materials, energy efficient appliances, upgraded ceiling insulation, low-e windows, low flow toilets and faucets, and high efficiency HVAC equipment.
- F. Screen (Fences and Walls)
 - 1. Fencing on private lots may be offered, consistent with typical architectural standards in the neighborhood.

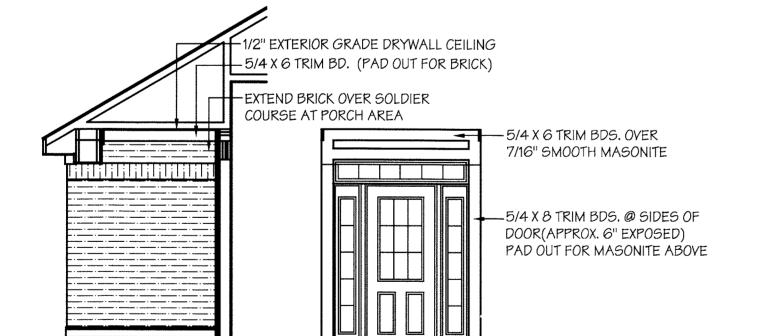
Sincerely,

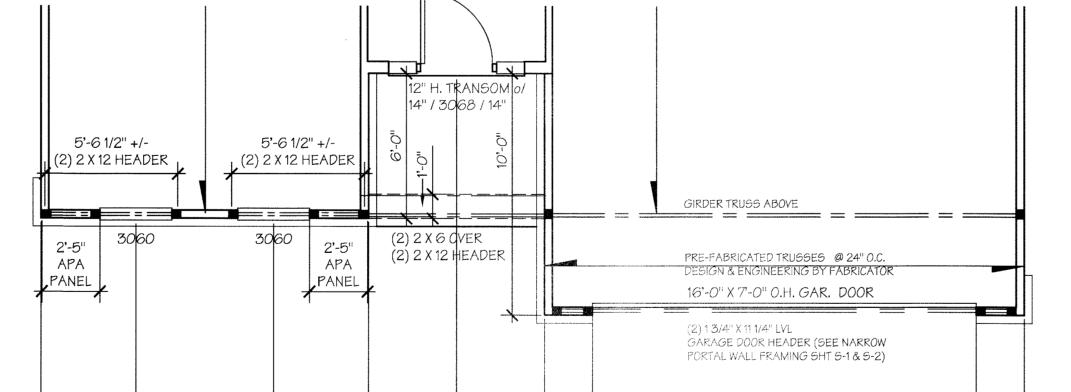
As relating to the 3 Cottage Boland-Merdinian Group L.L.C.

Arthur Merdinian, Owner









3'-8"

16'-0"

20'-0"

PARTIAL PLAN FRONT ELEVATION "A"

3'-11 1/2"

3'-8"

FRONT ELEVATION "A"

5'-9"

13'-8"

3'-11 1/2"

SCALE: 1/4" = 1'-0"

GENERAL ELEVATION NOTES:

- 1. ALL DOOR & WINDOW HEADERS TO BE (2) 2x10 UNLESS OTHERWISE NOTED.
- 2. 30 YR. ROOF SHINGLE, TYPICAL.
- 3. INTERLACE SHINGLES AT ALL ROOF VALLEYS OVER (2) LAYERS TYPE 1
- UNDERLAYMENT (15# ROOF FELT)
- 4. METAL FLASHING AT ALL WALL AND ROOF INTERSECTIONS, TYPICAL.
- 5. 5/4 x 6 PREFINISHED CORNER BOARDS AT FRONT ELEVATION
- (TRIM COLOR) WHERE APPLICABLE WITH ALL SIDING MATERIAL.

 5/4 x 6 PREFINISHED CORNER BOARDS AT SIDES AND REAR ELEVATIONS

 (CIDING COLOR) WITH PREFINISHED SIZER CENTER CIDING
- (SIDING COLOR) WITH PREFINISHED FIBER-CEMENT SIDING.

 6. 2x8 GUTTER BOARDS (1'-4" OVERHANG) TYP. WRAPPED IN ALUM. MATERIAL WITH VENTED VINYL SOFFIT SYSTEM.
- 7. 2x8 RAKE BOARDS (1'-4" OVERHANG) TYP. WRAPPED IN
- ALUM. MATERIAL WITH VENTED VINYL SOFFITS.
- 8. 5" ALUM. GUTTERS DOWNSPOUTS WITH SPLASH BLOCKS BELOW.(TYPICAL)

10. STANDARD JELD-WEN BUILDERS SERIES VINYL WINDOWS (PREFINISHED WHITE)

- 9. STANDARD FIBER CEMENT PREFINISHED 8 1/4" HORIZONTAL LAP SIDING.
- SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.

N. WINNERSON A-6879 A-6879 A-6879

LC REVISION: DATE DRWN

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34 Heather Hill Lane
St. Louis, MO 63132
arthur@bmgarchitects.com
314-280-6674

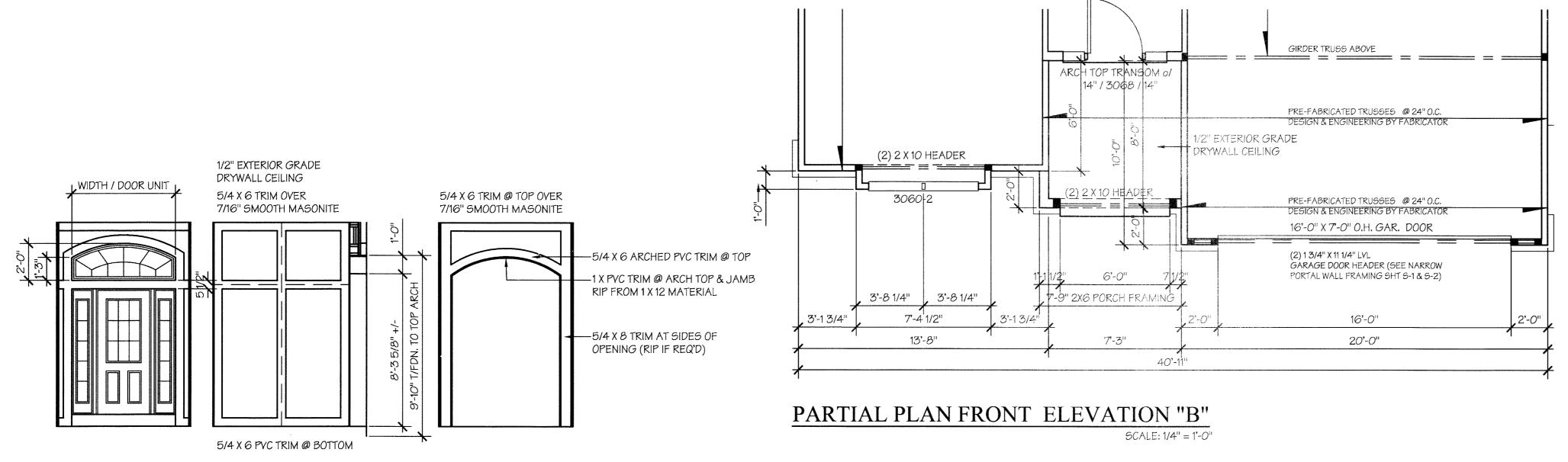
BUILDING COMPANY, LLC
232 CHESTERFIELD INDUSTRIAL BLVI
CHESTERFIELD, MO. 63005
PHONE: (636) 530-9777
FAX: (636) 530-0831

SHEET NAME: FRONT ELEVATION "A"

> THE RESERVE PLAN "A" "THE AUGUSTA"

A3a





GENERAL ELEVATION NOTES:

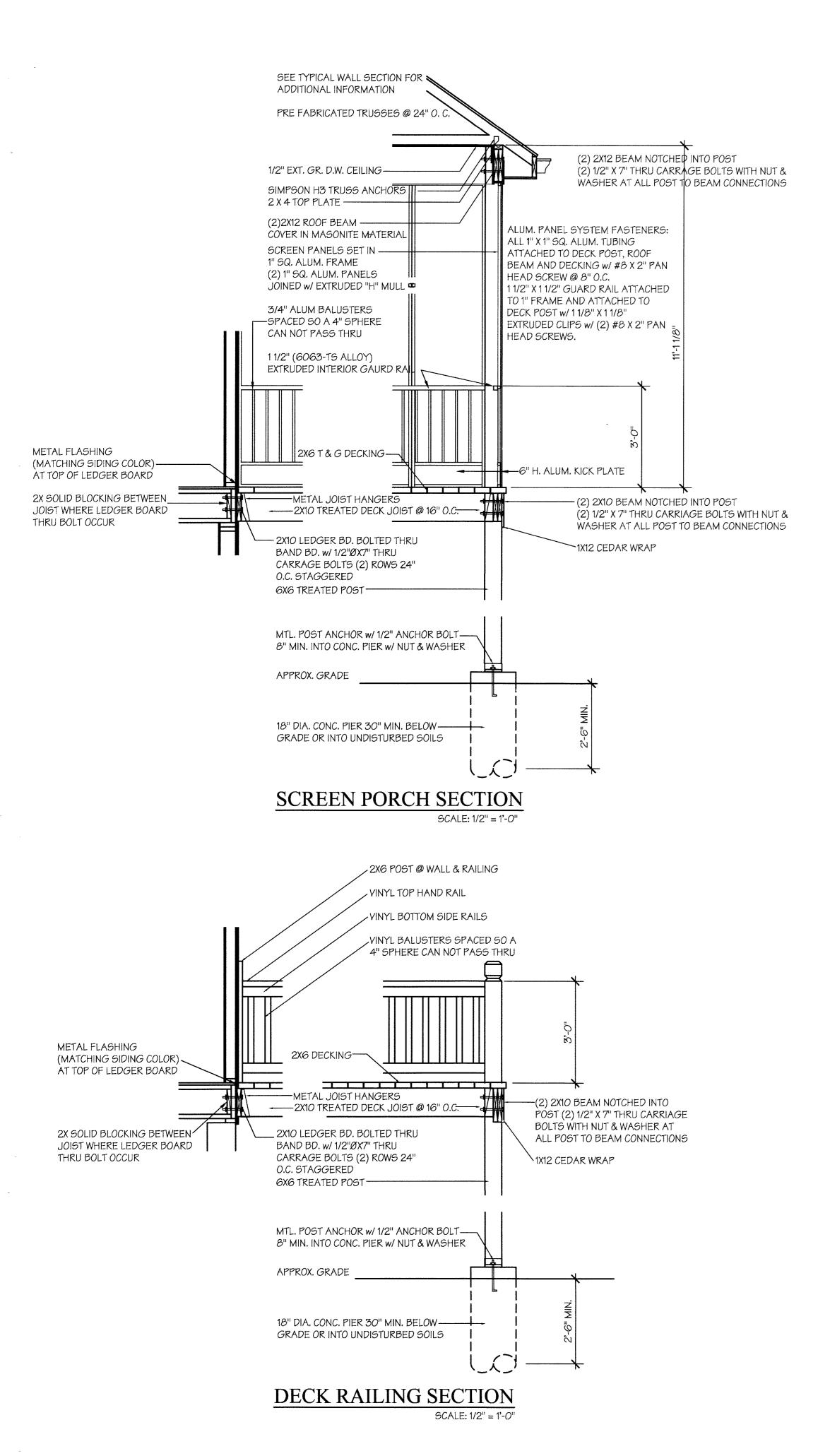
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- 4. METAL FLASHING AT ALL WALL AND ROOF INTERSECTIONS, TYPICAL.
- 5. 5/4 x 6 PREFINISHED CORNER BOARDS AT FRONT ELEVATION (TRIM COLOR) WHERE APPLICABLE WITH ALL SIDING MATERIAL. 5/4 x 6 PREFINISHED CORNER BOARDS AT SIDES AND REAR ELEVATIONS (SIDING COLOR) WITH PREFINISHED FIBER-CEMENT SIDING.
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- 7. 2x8 RAKE BOARDS (1'-4" OVERHANG) TYP. WRAPPED IN
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- 9. STANDARD FIBER CEMENT PREFINISHED 8 1/4" HORIZONTAL LAP SIDING.
- 10. STANDARD JELD-WEN BUILDERS SERIES VINYL WINDOWS (PREFINISHED WHITE)

SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.

P P

BUILD AS DRAWN - RIGHT HAN	PLAN NAME:	THE RESERVE
N - RIGHT HAN		

ET NO.



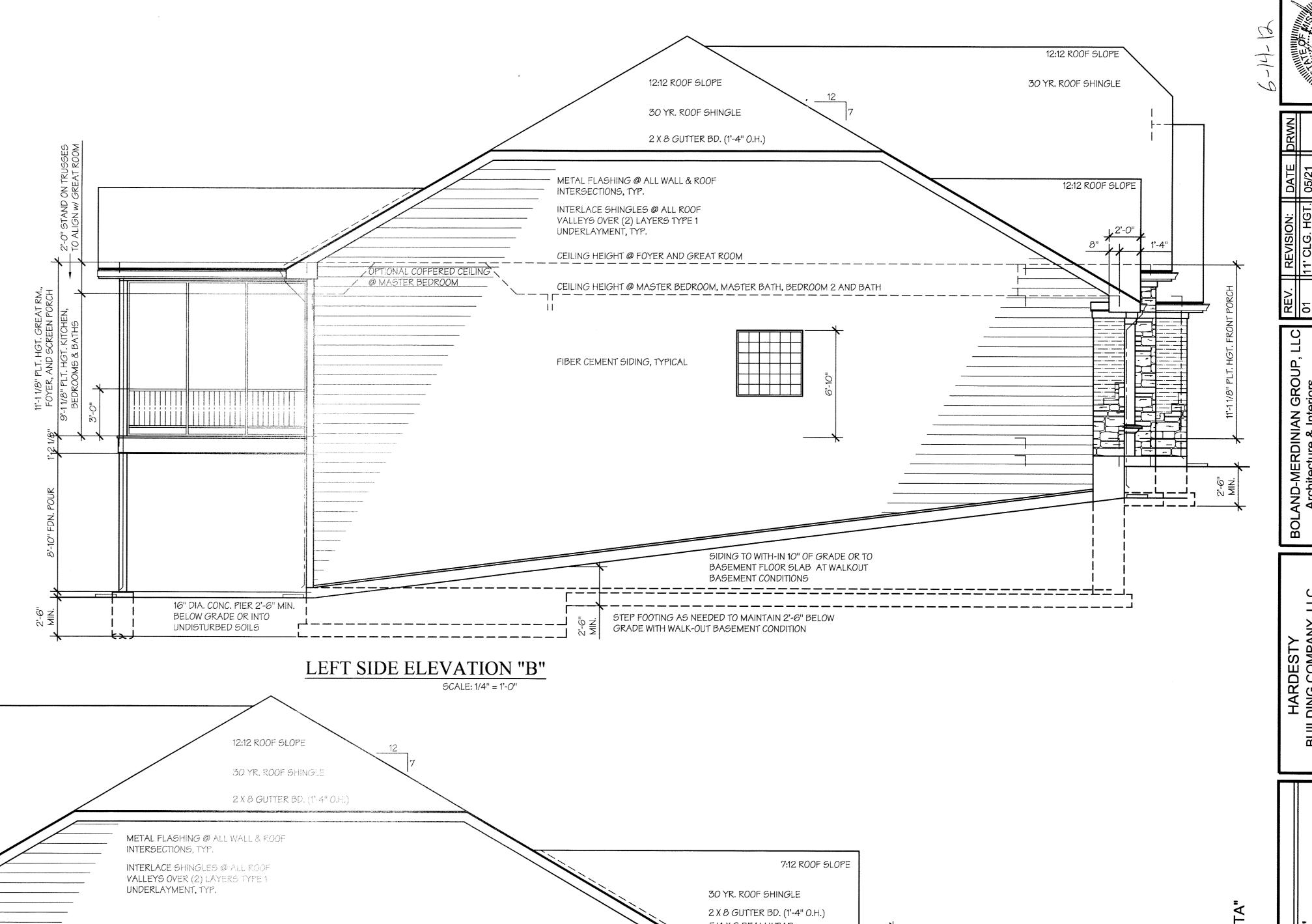
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- 10. STANDARD JELD-WEN BUILDERS SERIES VINYL WINDOWS. (PREFINISHED WHITE)

SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.



Revised Plans



10. STANDARD JELD-WEN BUILDER SERIES VINYL WINDOWS (PREFINISHED WHITE)
SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.

1. ALL DOOR & WINDOW HEADERS TO BE (2) 2x10 UNLESS OTHERWISE NOTED.

5/4 x 6 PREFINISHED CORNER BOARDS AT SIDES AND REAR ELEVATIONS

8. 5" ALUM. GUTTERS - DOWNSPOUTS WITH SPLASH BLOCKS BELOW.(TYPICAL)

9. STANDARD FIBER CEMENT PREFINISHED 8 1/4" HORIZONTAL LAP SIDING.

6. 2x8 GUTTER BOARDS (1'-4" OVERHANG) TYP. WRAPPED IN ALUM. MATERIAL WITH

3. INTERLACE SHINGLES AT ALL ROOF VALLEYS OVER (2) LAYERS TYPE 1

4. METAL FLASHING AT ALL WALL AND ROOF INTERSECTIONS, TYPICAL.

5. 5/4 x 6 PREFINISHED CORNER BOARDS AT FRONT ELEVATION (TRIM COLOR) WHERE APPLICABLE WITH ALL SIDING MATERIAL.

(SIDING COLOR) WITH PREFINISHED FIBER-CEMENT SIDING.

7. 2x8 RAKE BOARDS (1'-4" OVERHANG) TYP. WRAPPED IN

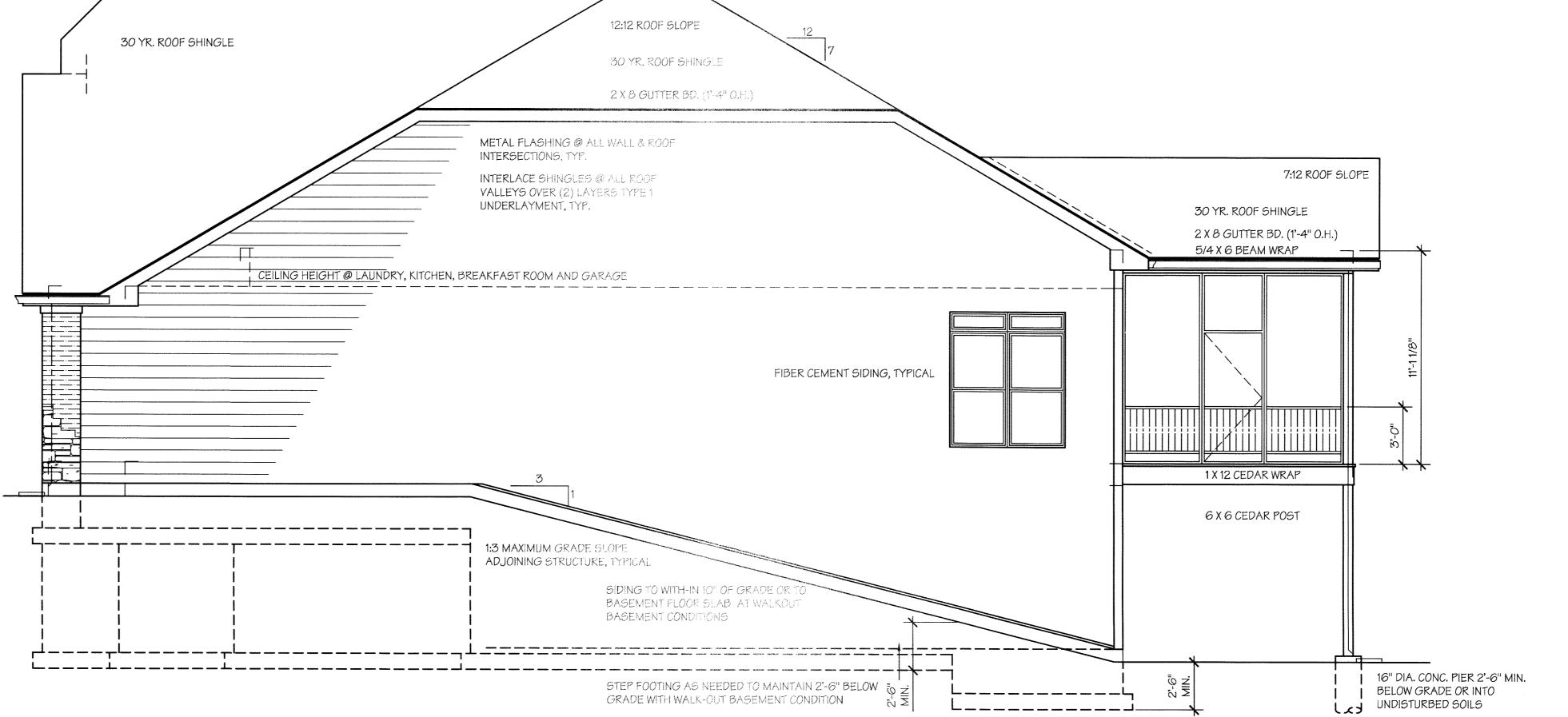
ALUM. MATERIAL WITH VENTED VINYL SOFFITS.

GENERAL ELEVATION NOTES:

UNDERLAYMENT (15# ROOF FELT)

VENTED VINYL SOFFIT SYSTEM.

2. 30 YR. ROOF SHINGLE, TYPICAL.



RIGHT SIDE ELEVATION "B"

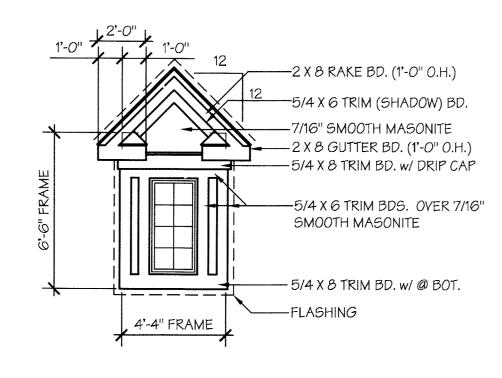
SCALE: 1/4" = 1'-0"

12:12 ROOF SLOPE

Revised Plans

OF



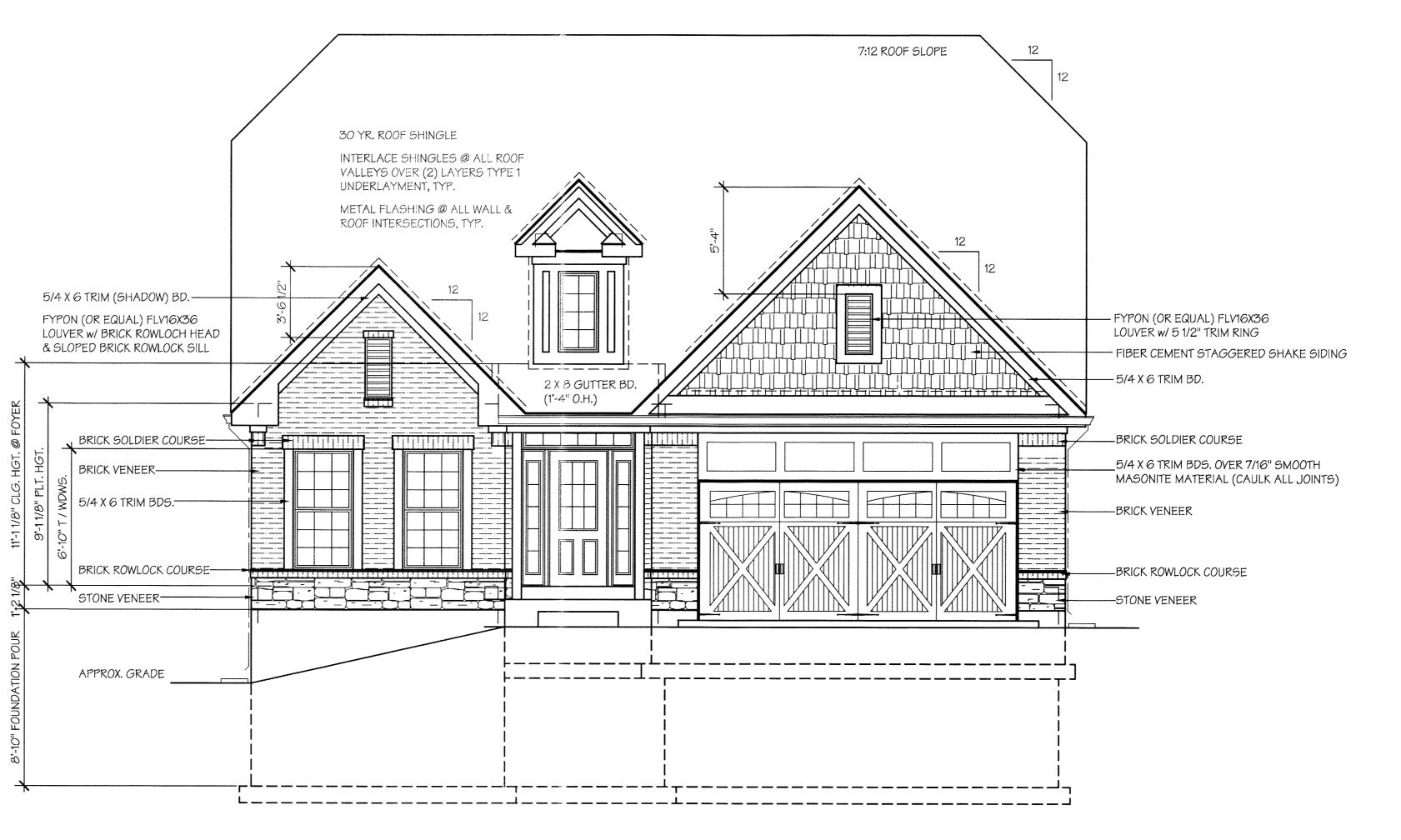


1/2" EXTERIOR GRADE DRYWALL CEILING

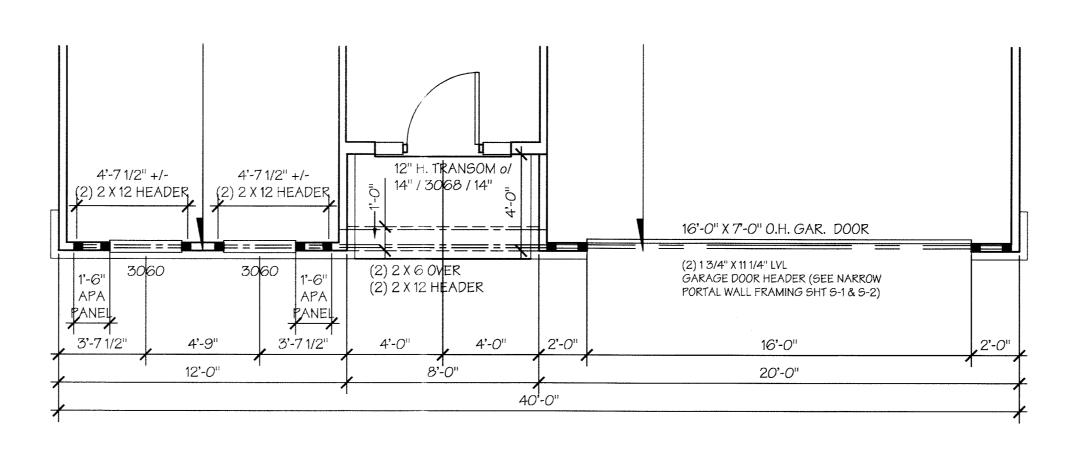
7/16" SMOOTH MASONITE

-5/4 X 6 TRIM BDS. @ SIDES OF DOOR PAD OUT FOR MASONITE MATERIAL

EXTEND BRICK OVER SOLDIER
COURSE AT PORCH AREA



FRONT ELEVATION "A" SCALE: 1/4" = 1'-0"

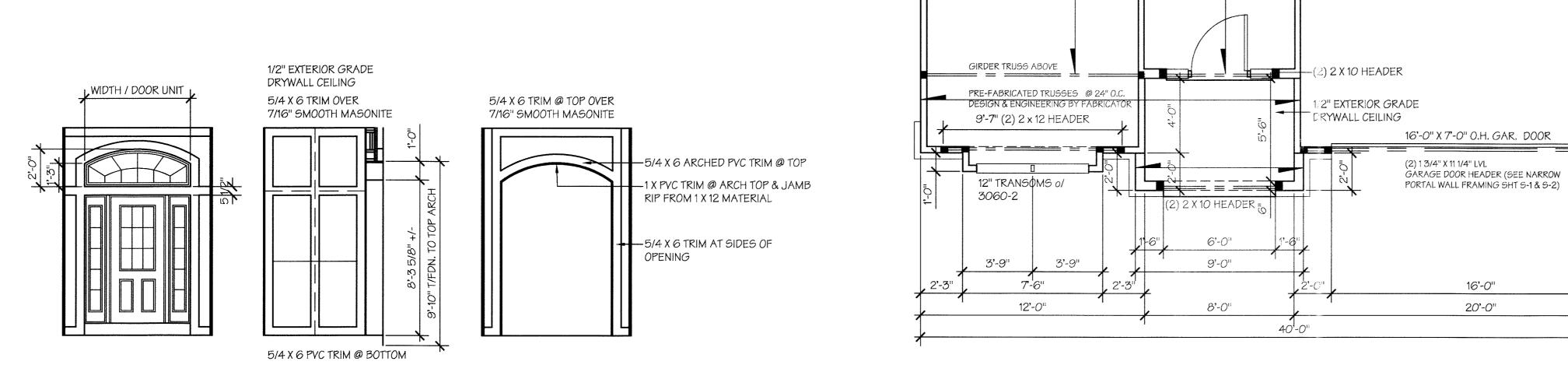




> ARCH TOP TRANSOM o/ 14" / 3068 / 14"

FRONT ELEVATION "B"

SCALE: 1/4" = 1'-0"



GENERAL ELEVATION NOTES:

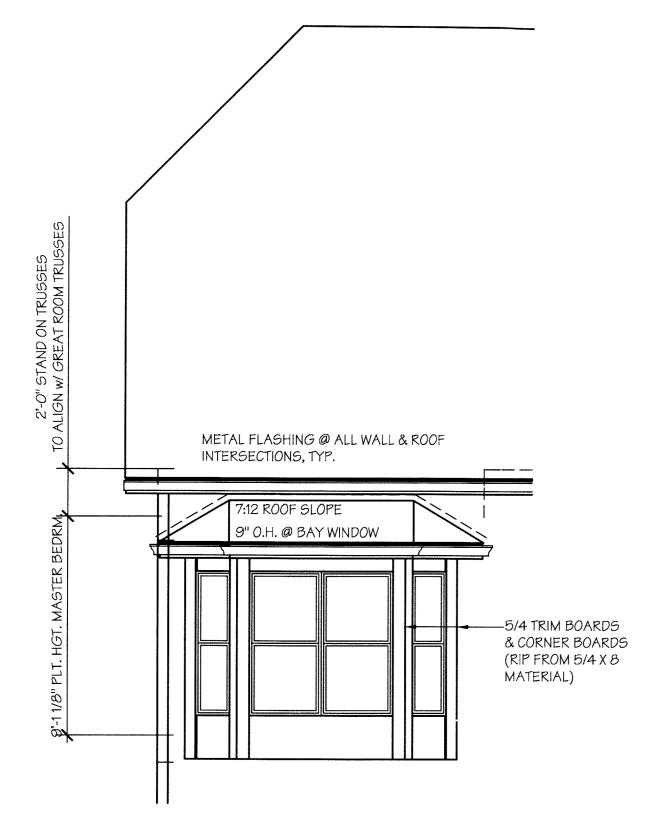
- 1. ALL DOOR & WINDOW HEADERS TO BE (2) 2x10 UNLESS OTHERWISE NOTED.
- 2. 30 YR. ROOF SHINGLE, TYPICAL.
- 3. INTERLACE SHINGLES AT ALL ROOF VALLEYS OVER (2) LAYERS TYPE 1 UNDERLAYMENT (15# ROOF FELT)
- 4. METAL FLASHING AT ALL WALL AND ROOF INTERSECTIONS, TYPICAL. 5. 5/4 x 6 PREFINISHED CORNER BOARDS AT FRONT ELEVATION
- (TRIM COLOR) WHERE APPLICABLE WITH ALL SIDING MATERIAL. 5/4 x 6 PREFINISHED CORNER BOARDS AT SIDES AND REAR ELEVATIONS (SIDING COLOR) WITH PREFINISHED FIBER-CEMENT SIDING.
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- 8. 5" ALUM. GUTTERS DOWNSPOUTS WITH SPLASH BLOCKS BELOW.(TYPICAL) 9. STANDARD FIBER CEMENT PREFINISHED 8 1/4" HORIZONTAL LAP SIDING.
- 10. STANDARD JELD-WEN BUILDERS SERIES VINYL WINDOWS (PREFINISHED WHITE)

SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.

PARTIAL PLAN FRONT ELEVATION "B"

SCALE: 1/4" = 1'-0"

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	DRWN				
	DATE	7/22/10			
	REVISION:	BID SET			
	REV.				
	C)			



REAR ELEVATION - OPTIONAL BAY

SCALE: 1/4" = 1'-0"

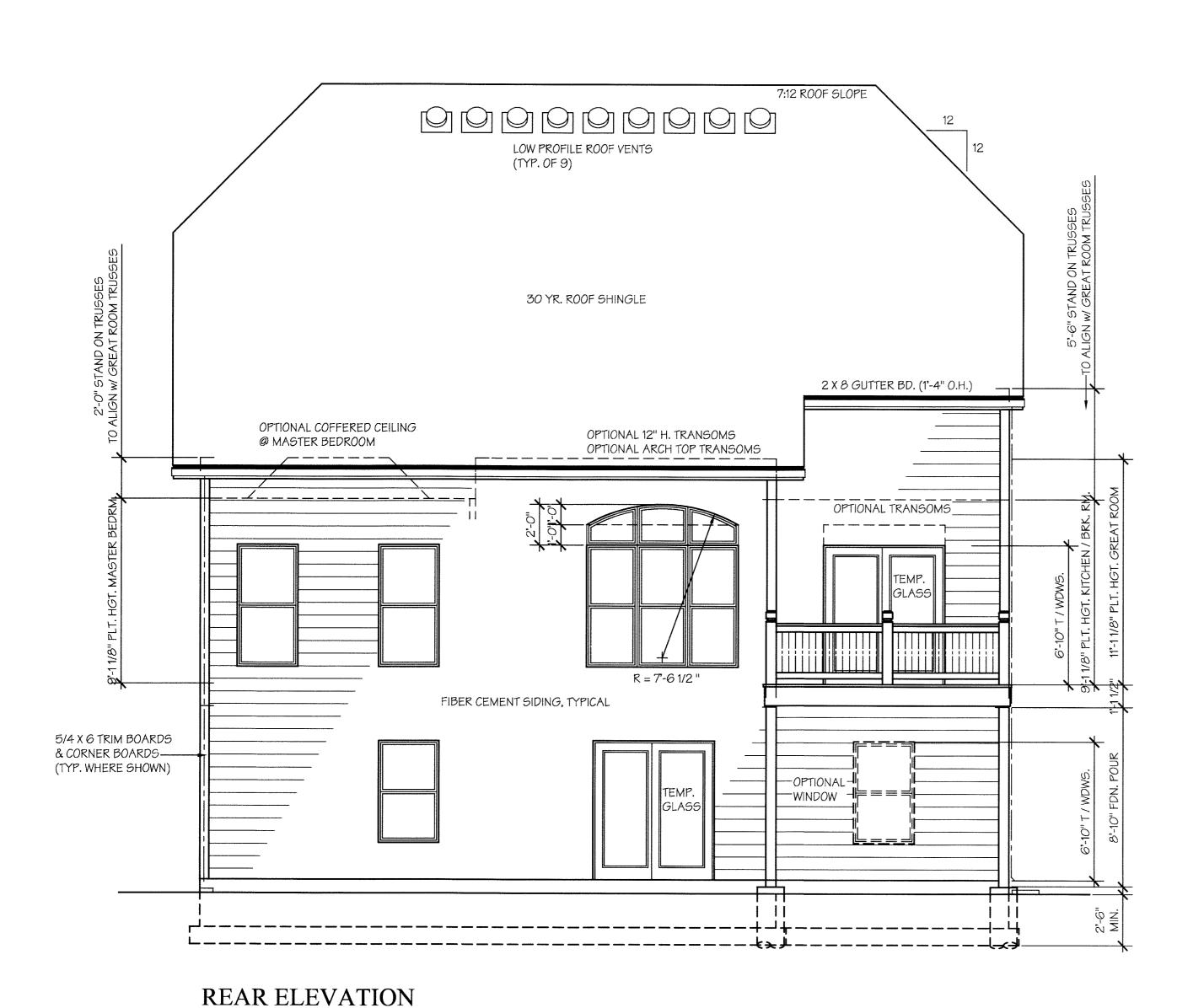
SCALE: 1/4" = 1'-0"

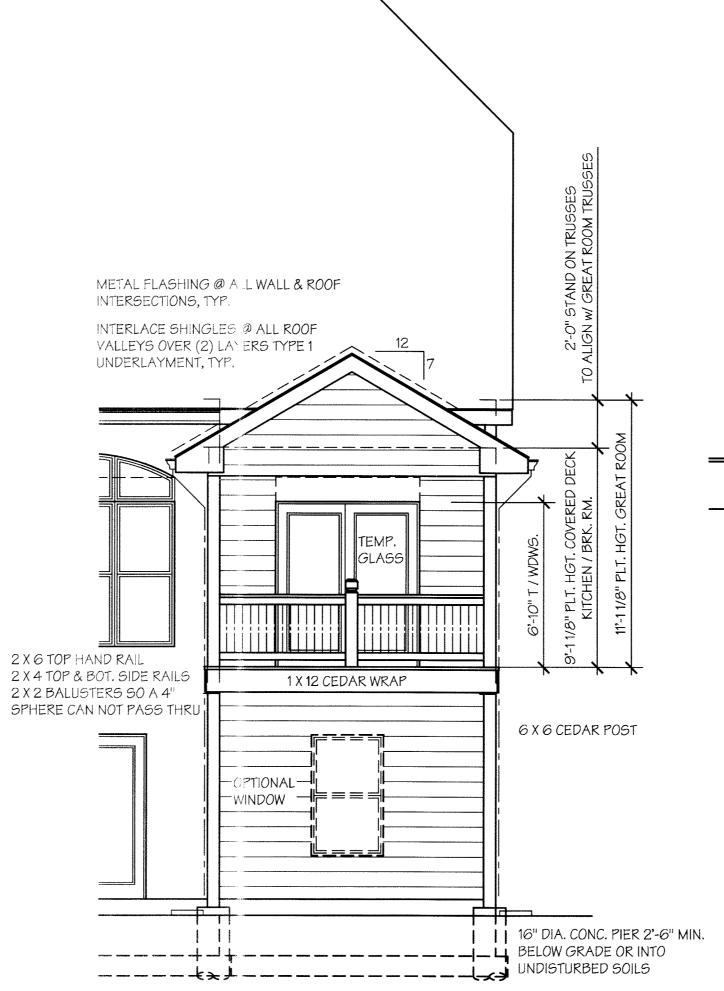
GENERAL ELEVATION NOTES:

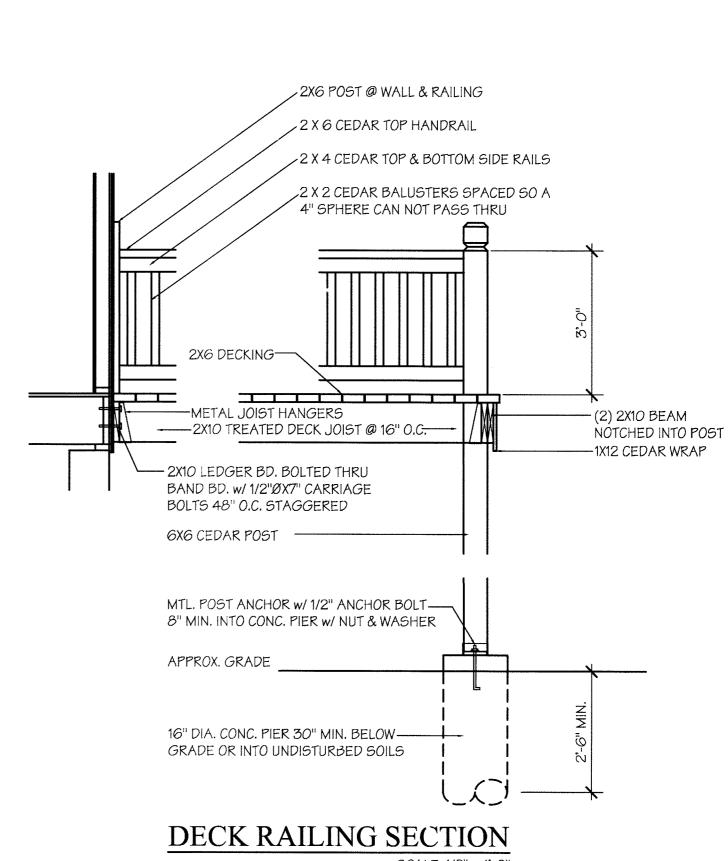
- 1. ALL DOOR & WINDOW HEADERS TO BE (2) 2x10 UNLESS OTHERWISE NOTED.
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- (TRIM COLOR) WHERE APPLICABLE WITH ALL SIDING MATERIAL.

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- (SIDING COLOR) WITH PREFINISHED FIBER-CEMENT SIDING.
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- 10. STANDARD JELD-WEN BUILDERS SERIES VINYL WINDOWS. (PREFINISHED WHITE)

SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.







MTL. POST ANCHOR w/ 1/2" ANCHOR BOLT— 8" MIN. INTO CONC. PIER w/ NUT & WASHER

COVERED PORCH SECTION

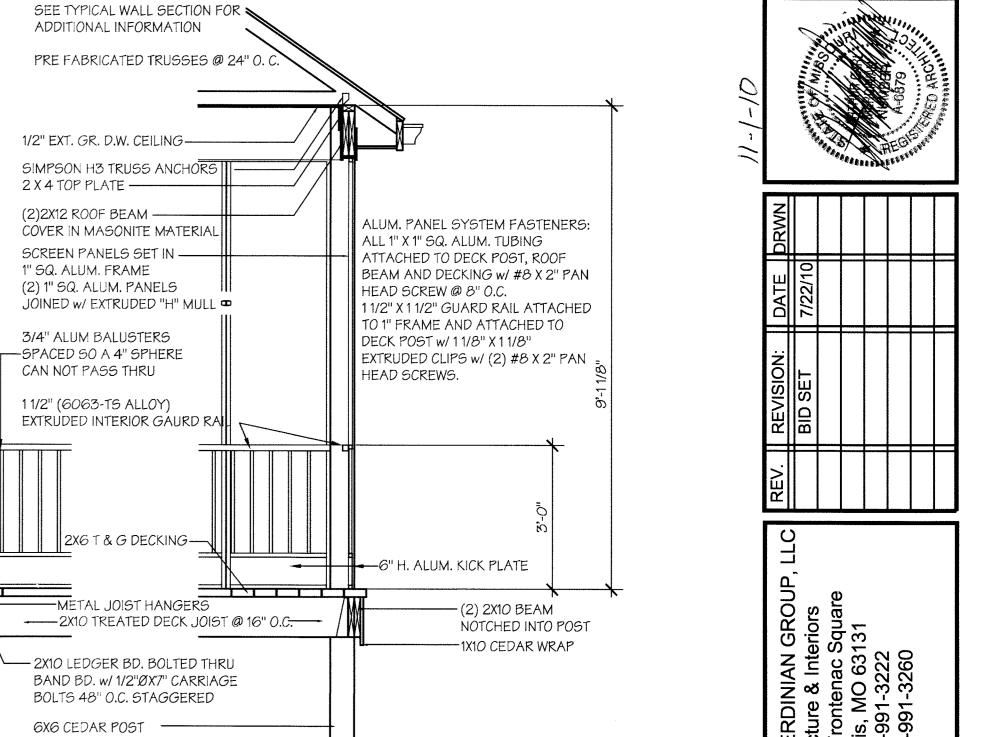
SCALE: 1/2" = 1'-0"

SCREEN PORCH SECTION

APPROX. GRADE

REAR ELEVATION - COVERED DECK

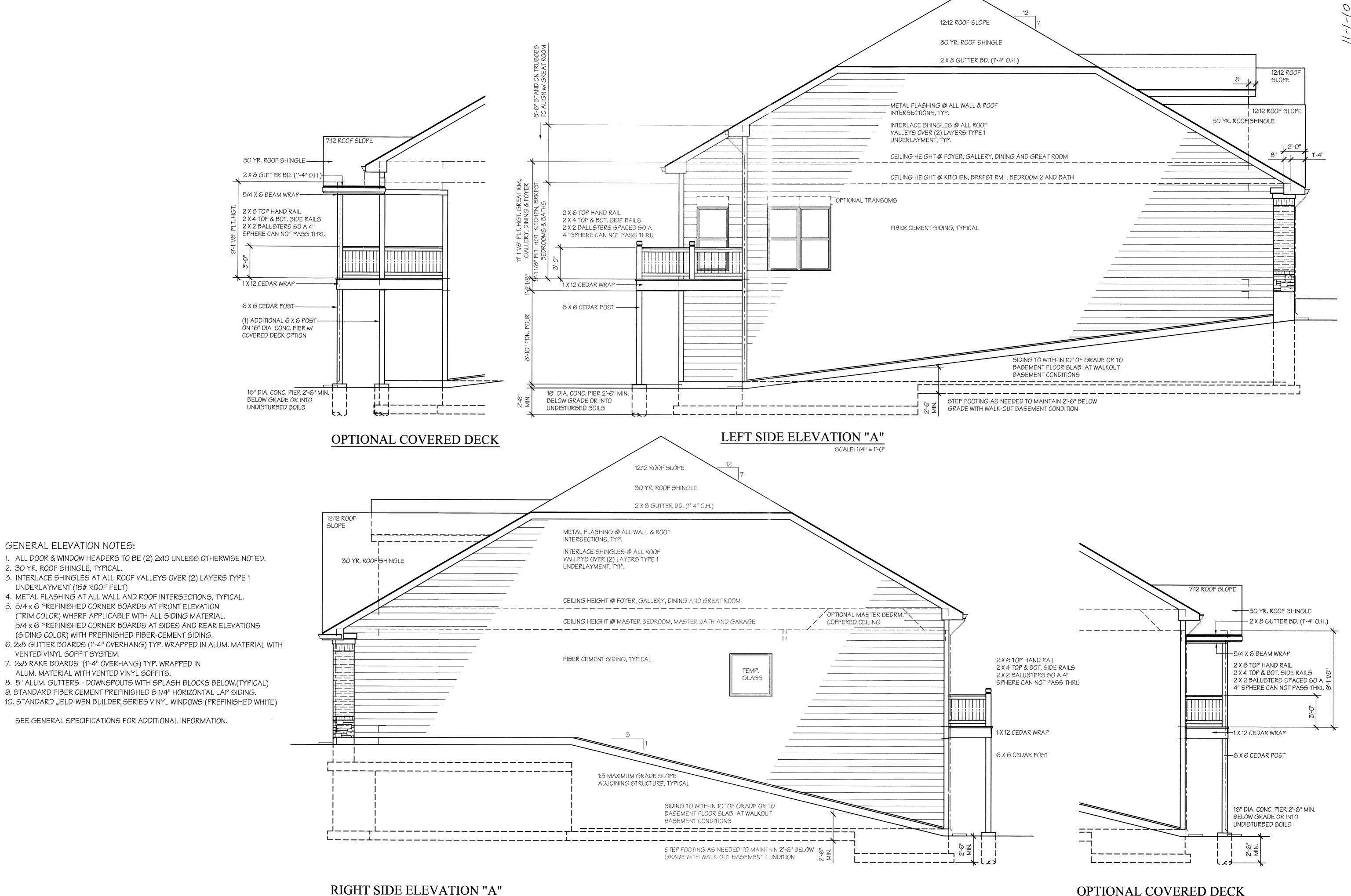
SCALE: 1/4" = 1'-0"



HARDESTY
BUILDING COMPANY, LLC
232 CHESTERFIELD INDUSTRIAL BLV
CHESTERFIELD, MO. 63005
PHONE: (636) 530-0831

SHEET NAME:
REAR ELEVATION (WALK-OUT)

PLAN NAME: THE RESERVE PLAN "B" - "THE BOURDEAUX"



SCALE: 1/4" = 1'-0"

GENERAL ELEVATION NOTES:

UNDERLAYMENT (15# ROOF FELT)

VENTED VINYL SOFFIT SYSTEM.

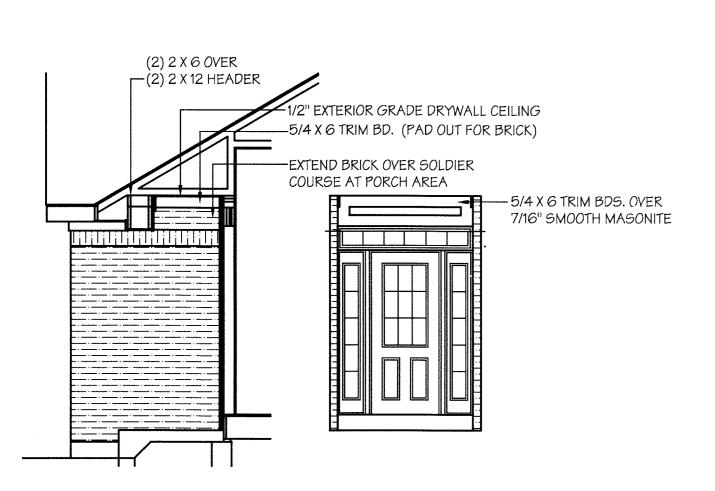
7. 2x8 RAKE BOARDS (1'-4" OVERHANG) TYP. WRAPPED IN

ALUM. MATERIAL WITH VENTED VINYL SOFFITS.

2. 30 YR. ROOF SHINGLE, TYPICAL.

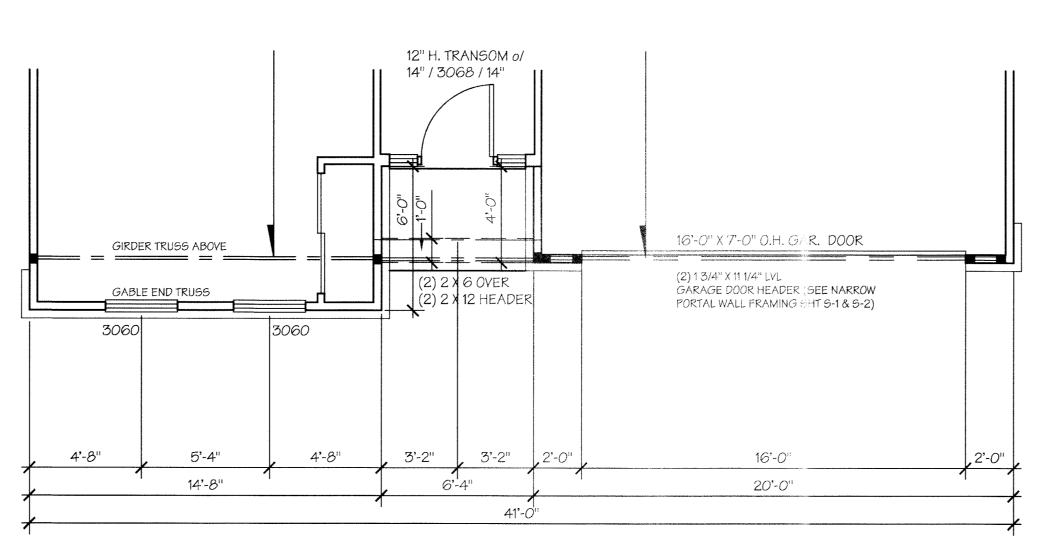
OPTIONAL COVERED DECK





FRONT ELEVATION "A"

SCALE: 1/4" = 1'-0"



PARTIAL PLAN FRONT ELEVATION "A"

SCALE: 1/4" = 1'-0"

GENERAL ELEVATION NOTES:

- 1. ALL DOOR & WINDOW HEADERS TO BE (2) 2x10 UNLESS OTHERWISE NOTED.
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- 3. INTERLACE SHINGLES AT ALL ROOF VALLEYS OVER (2) LAYERS TYPE 1
- UNDERLAYMENT (15# ROOF FELT)

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- 5. 5/4 x 6 PREFINISHED CORNER BOARDS AT FRONT ELEVATION
- (TRIM COLOR) WHERE APPLICABLE WITH ALL SIDING MATERIAL.
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- 9. STANDARD FIBER CEMENT PREFINISHED 8 1/4" HORIZONTAL LAP SIDING.
 10. STANDARD JELD-WEN BUILDERS SERIES VINYL WINDOWS (PREFINISHED WHITE)
- SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.

Service MSS Service MSS Service MST Servic

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DRWN							
DATE	8/12/10						
REVISION:	BID SET						
REV.							
	`						

Architecture & Interiors
727 Old Frontenac Square
St. Louis, MO 63131
314-991-3222
F 314-991-3260

BUILDING COMPANY, LLC
232 CHESTERFIELD INDUSTRIAL BLVD
CHESTERFIELD, MO. 63005
PHONE: (636) 530-9777
FAX: (636) 530-0831

FRONT ELEVATION "A"

PLAN NAME: THE RESERVE of CHESTERFIELD PLAN "C" "THE CABERNET"

SHEET NO.

A3a





1/2" EXTERIOR GRADE DRYWALL CEILING

7/16" SMOOTH MASONITE

5/4 X 6 PVC TRIM @ BOTTOM

INTERIOR of PORCH

5/4 X 6 TRIM @ TOP OVER

7/16" SMOOTH MASONITE

-5/4 X 6 ARCHED PVC TRIM @ TOP

-1 X PVC TRIM @ ARCH TOP & JAMB

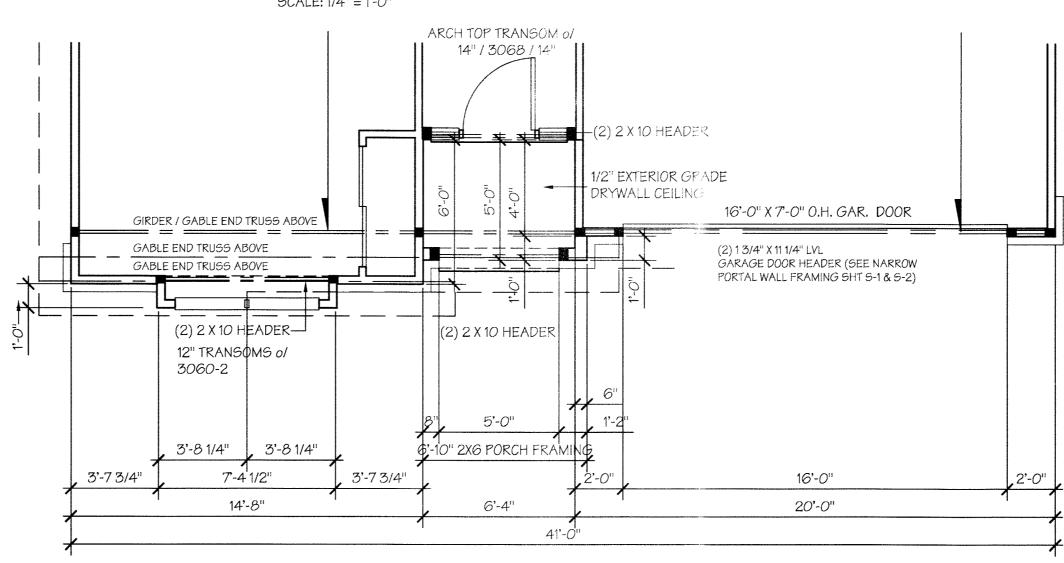
RIP FROM 1 X 12 MATERIAL

5/4 X 8 TRIM AT SIDES OF

OPENING (RIP IF REQ'D)

5/4 X 6 TRIM OVER

WIDTH / DOOR UNIT

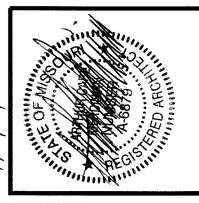


PARTIAL PLAN FRONT ELEVATION "B"

GENERAL ELEVATION NOTES:

- 1. ALL DOOR & WINDOW HEADERS TO BE (2) 2x10 UNLESS OTHERWISE NOTED.
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- 10. STANDARD JELD-WEN BUILDERS SERIES VINYL WINDOWS (PREFINISHED WHITE)

SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.



Million.							
DRWN							
DATE	8/12/10						
REVISION:	BID SET						
REV.							
C	۲						

Architecture & Interiors
727 Old Frontenac Square
St. Louis, MO 63131
314-991-3222
F 314-991-3260

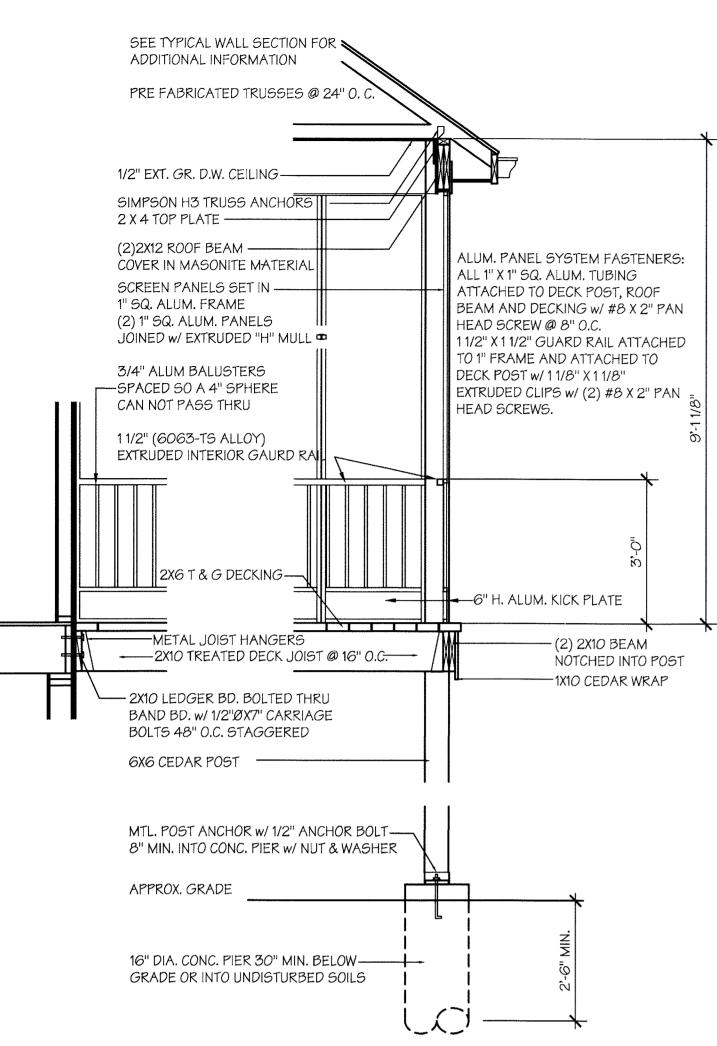
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PHONE: (636) 530-9777
FAX: (636) 530-0831

SHEET NAME:
FRONT ELEVATION "B"

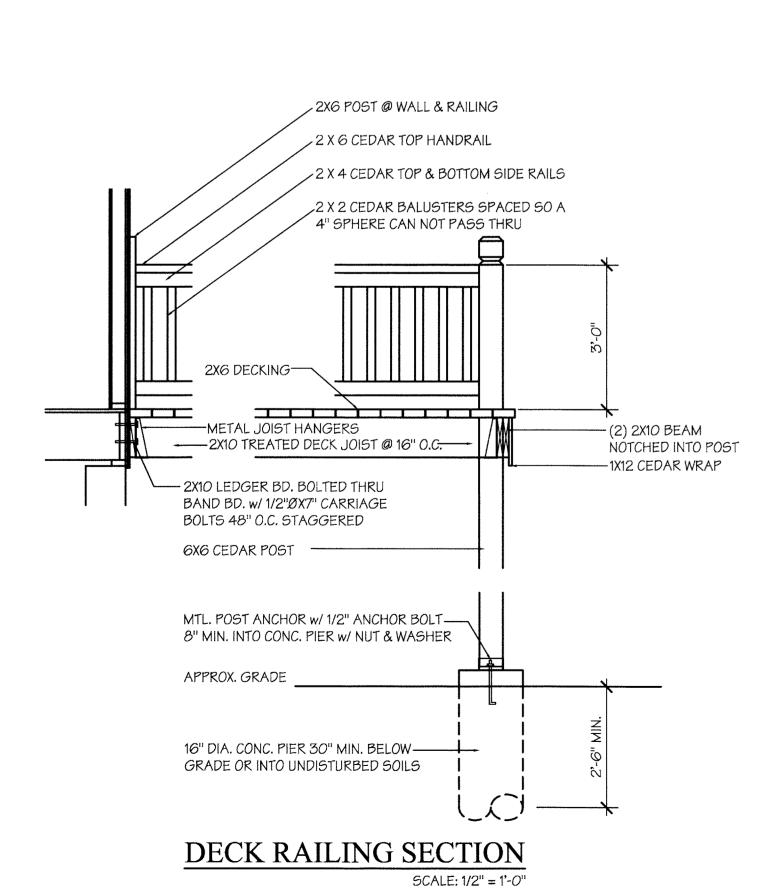
PLAN NAME:
THE RESERVE of CHESTERFIELD
PLAN "C" "THE CABERNET"

SHEET NO.

A3b



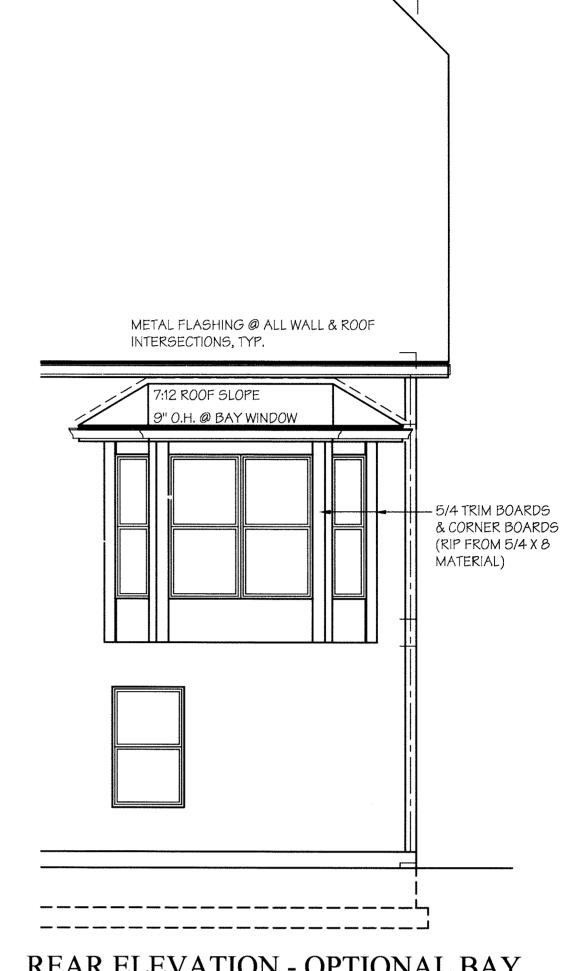
COVERED PORCH SECTION **SCREEN PORCH SECTION** SCALE: 1/2" = 1'-0"



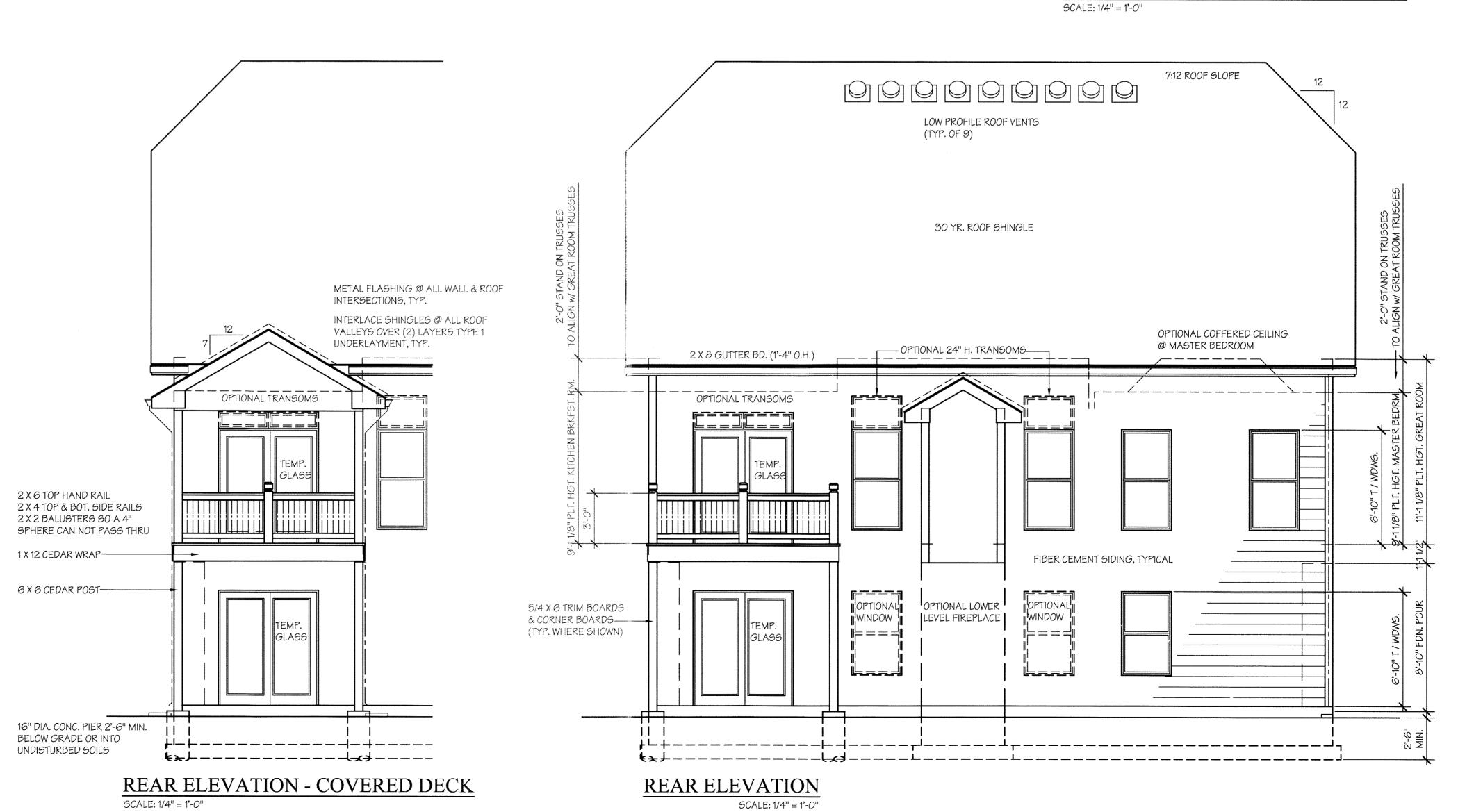
GENERAL ELEVATION NOTES:

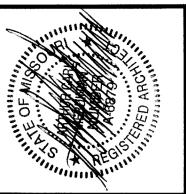
- 1. ALL DOOR & WINDOW HEADERS TO BE (2) 2x10 UNLESS OTHERWISE NOTED.
- 2. 30 YR. ROOF SHINGLE, TYPICAL.
- 3. INTERLACE SHINGLES AT ALL ROOF VALLEYS OVER (2) LAYERS TYPE 1 UNDERLAYMENT (15# ROOF FELT)
- 4. METAL FLASHING AT ALL WALL AND ROOF INTERSECTIONS, TYPICAL.
- 5. 5/4 x 6 PREFINISHED CORNER BOARDS AT FRONT ELEVATION (TRIM COLOR) WHERE APPLICABLE WITH ALL SIDING MATERIAL.
- 5/4 x 6 PREFINISHED CORNER BOARDS AT SIDES AND REAR ELEVATIONS (SIDING COLOR) WITH PREFINISHED FIBER-CEMENT SIDING.
- 6. 2x8 GUTTER BOARDS (1'-4" OVERHANG) TYP. WRAPPED IN ALUM. MATERIAL WITH VENTED VINYL SOFFIT SYSTEM.
- 7. 2x8 RAKE BOARDS (1'-4" OVERHANG) TYP. WRAPPED IN ALUM. MATERIAL WITH VENTED VINYL SOFFITS.
- 8. 5" ALUM. GUTTERS DOWNSPOUTS WITH SPLASH BLOCKS BELOW.(TYPICAL)
- 9. STANDARD FIBER CEMENT PREFINISHED 8 1/4" HORIZONTAL LAP SIDING.
- 10. STANDARD JELD-WEN BUILDERS SERIES VINYL WINDOWS. (PREFINISHED WHITE)

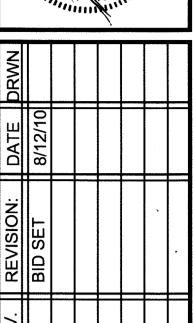
SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.

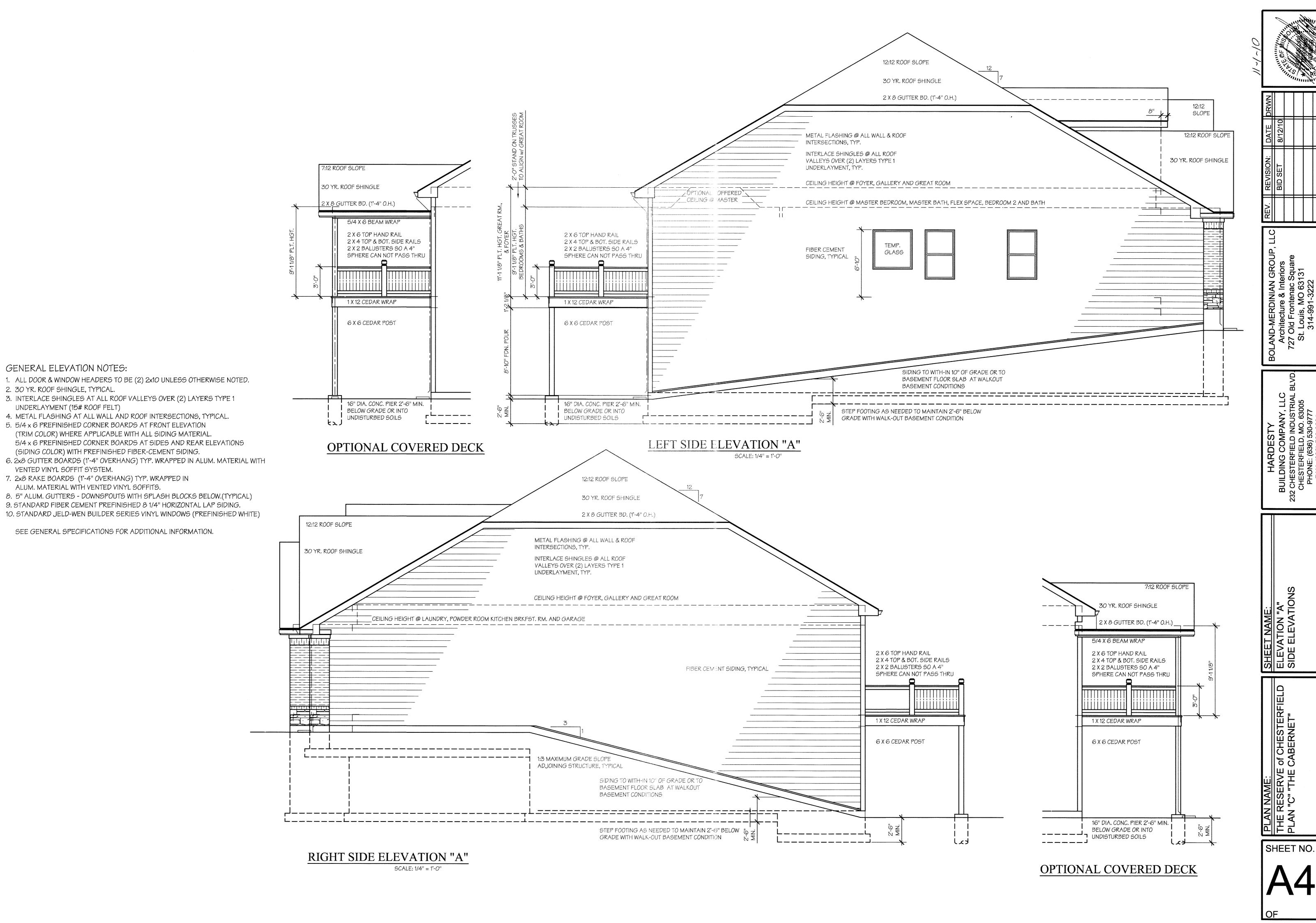


REAR ELEVATION - OPTIONAL BAY









GENERAL ELEVATION NOTES:

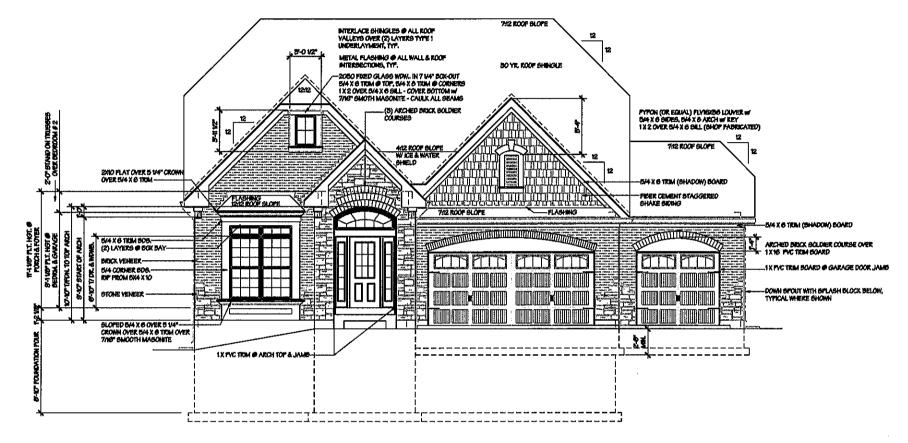
UNDERLAYMENT (15# ROOF FELT)

VENTED VINYL SOFFIT SYSTEM.

7. 2x8 RAKE BOARDS (1'-4" OVERHANG) TYP. WRAPPED IN

ALUM. MATERIAL WITH VENTED VINYL SOFFITS.

2. 30 YR. ROOF SHINGLE, TYPICAL.

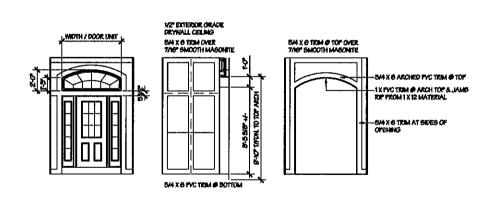


GENERAL ELEVATION NOTES:

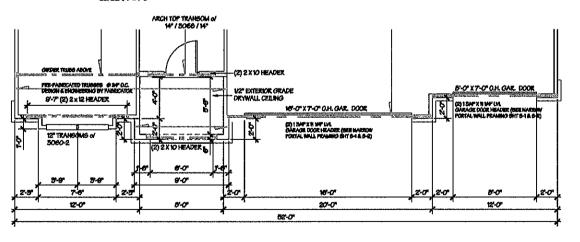
- ALL DOOR & WINDOW HEADERS TO BE (2) 2:00 UNLESS OTHERMOSE NOTED.
 SO YR. ROOF SHINGLE, TYPICAL.
 INTERLACE SHINGLES AT ALL ROOF VALLEYS OVER (2) LAYERS TYPE 1
- 3. INTERLACE SHINGLES AT ALL ROOF VALLEYS OVER (2) LAYERS TYPE 1
 UNDERLAYMENT (VS. ROOF FELT)
 4. METAL FLASHING AT ALL WALL AND ROOF INTERSECTIONS, TYPICAL.
 5. 5/4 x 6 PREFINISHED CORNER BOARDS AT FRONT ELEVATION
 (TRIM COLOR) WHERE APPLICABLE WITH ALL SIDMO MATERIAL.
 16/4 x 6 PREFINISHED CORNER BOARDS AT SIDES AND REAR ELEVATIONS
 (SIDING COLOR) WITH PREFINISHED FIDER-CEMENT SIDING.
 6. 2x9 GUTTER BOARDS (Y-4" OVERHANG) TYP, WRAPPED IN ALUM, MATERIAL WITH
 YENTED VINTL SOFFIT SYSTEM.
 7. 2x9 RAKE BOARDS (Y-4" OVERHANG) TYP, WRAPPED IN
 ALUM, MATERIAL WITH VENTED VINTL SOFFITS.
 8. 6" ALUM, GUTTERS DOWNSPOUTS WITH SPLASH BLOCKS BELOW, (TYPICAL)
 9. 6TANDARD FIBER CEMENT PREFINISHED & Y4" HORIZONTAL LAP SIDING.
 VO. 6TANDARD JELD-WEN BUILDERS GERIES VINTL WINDOWS (TREFINISHED WHITE)

- 10. STANDARD JELD-WEN BUILDERS SERIES YMYL WINDOWS (PREFINISHED WHITE)

SEE GENERAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.



FRONT ELEVATION "B"

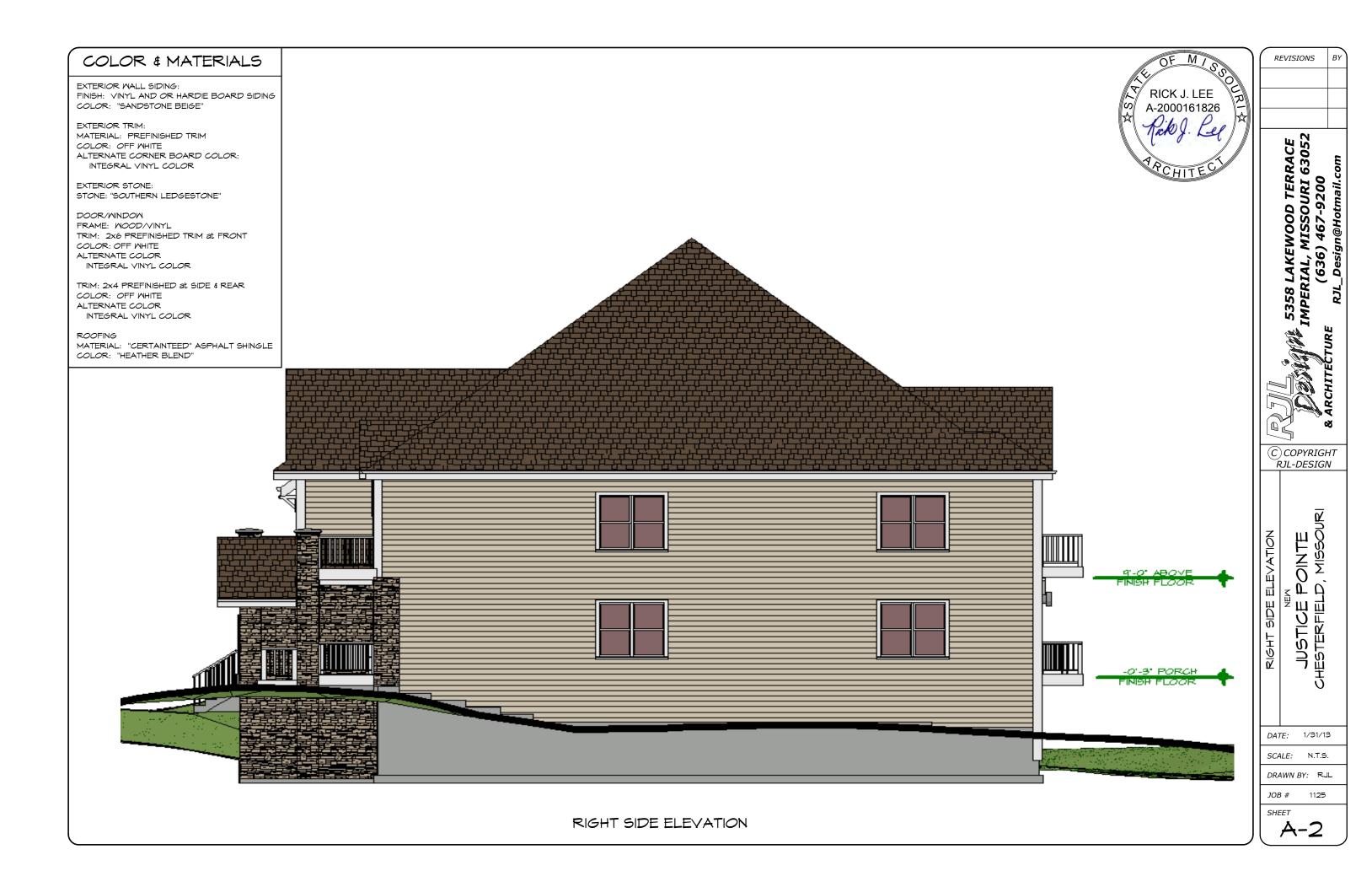


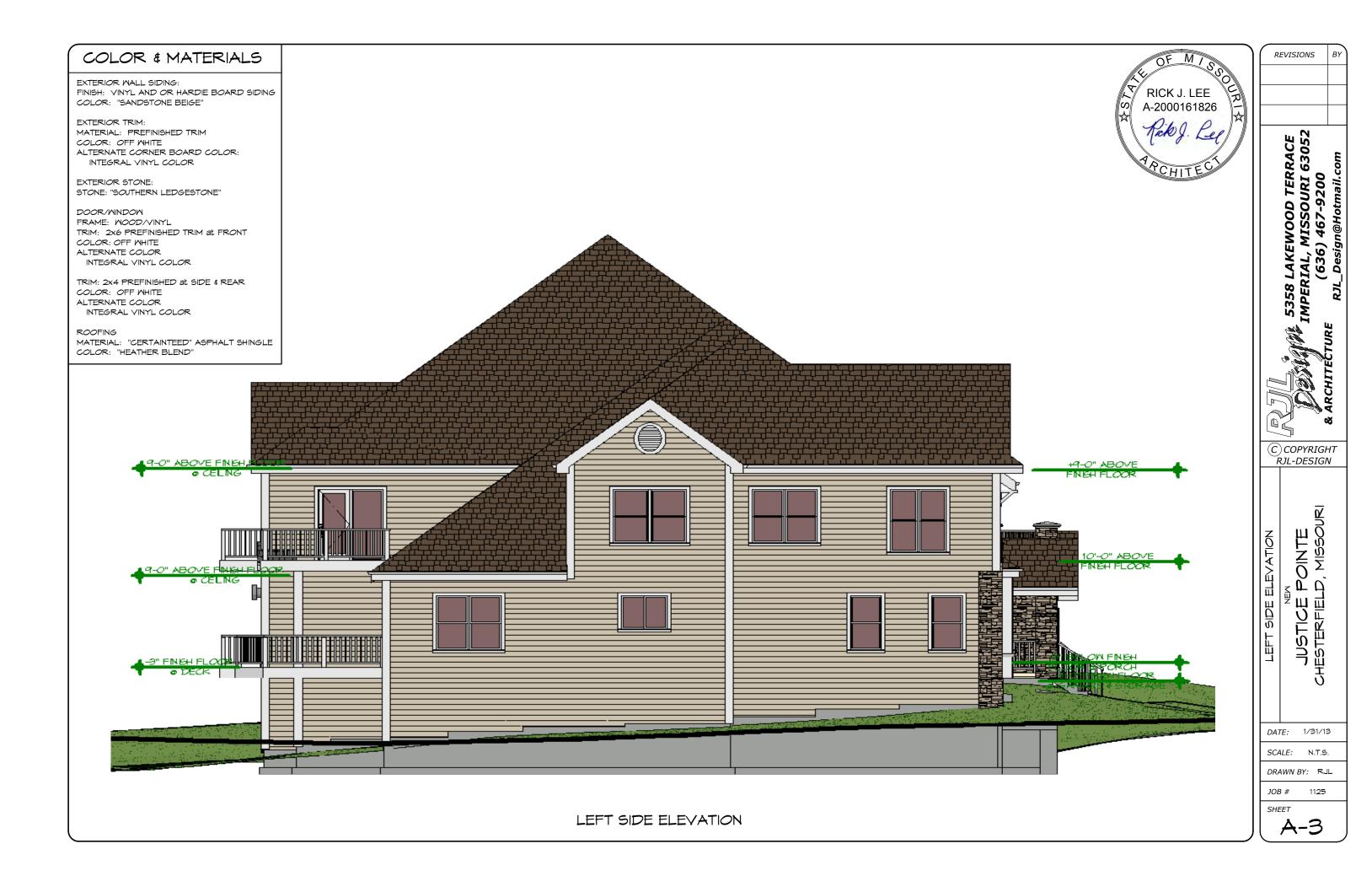
PARTIAL PLAN FRONT ELEVATION "B"

PLAN NAME: THE RESERVES PLAN TO - THE R

SHEET NO. A3b









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RJL_Design@Hotmail.com (C) COPYRIGHT RJL-DESIGN POINTE -D, MISSOURI ELEVATION

JUSTICE I CHESTERFIELI

DATE: 1/31/13

SCALE: 1/4"=1'-0"

DRAWN BY: RJL

JOB #