

Planning, Development and Transportation
Current Planning
281 North College Ave.
P.O. Box 580
Fort Collins, CO 80522-0580
970.221.6750
970.224.6134 - fax
fcgov.com/developmentreview

June 14, 2013

Dear Resident/Property Owner:

On Monday, July 1, 2013, at 5:00 p.m., in Conference Room A, 281 North College Avenue, Fort Collins, Colorado, a City of Fort Collins Hearing Officer will conduct a public hearing to consider a development project in your area. The project is referred to as the 429 South Whitcomb Street Carriage House, Project Development Plan, #PDP130006.

This is a request to construct a two-story carriage house on an 11,186 square foot lot containing an existing single family detached home. The proposed project is in the N-C-M – Neighborhood Conservation, Medium Density zone district. A location map is shown on the back of this letter. The plans are available online for your review at:

http://www.fcgov.com/developmentreview/agendas.php

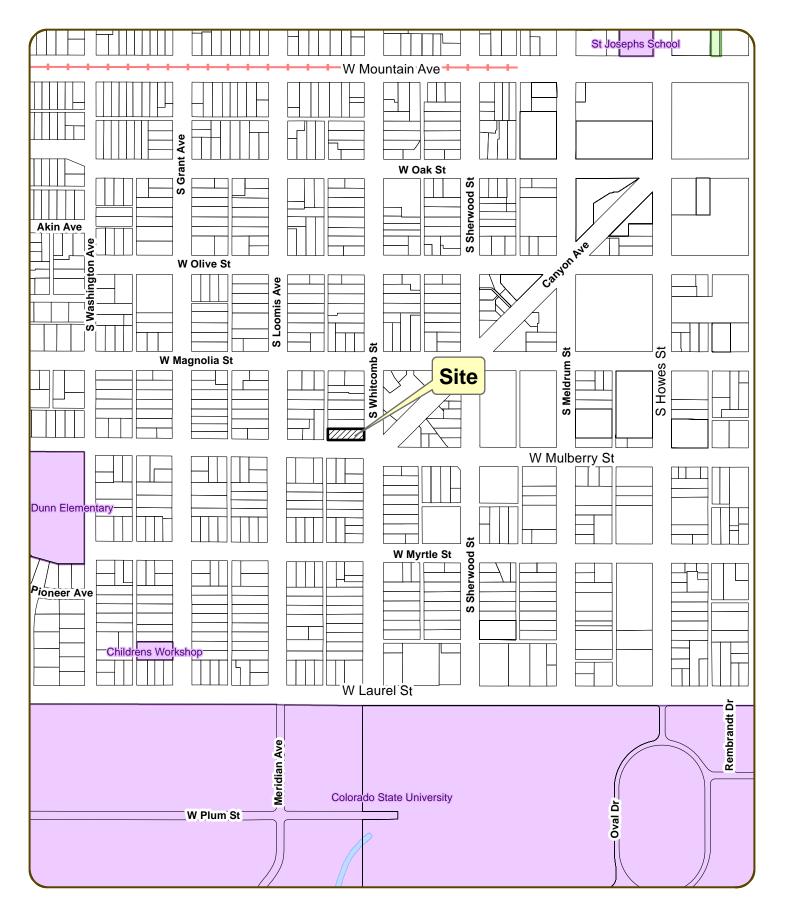
The City's Hearing Officer considers your input an important part of the City's review of the proposal. If you are unable to attend this meeting, but would like to provide input, written comments are welcome via U.S. mail to the address above or please e-mail me at iholland@fcgov.com. The list of affected property owners for this neighborhood meeting is derived from official records of the Larimer County Assessor. Because of the lag time between home occupancy and record keeping, or because of rental situations, a few affected property owners may have been missed. Please feel free to notify your neighbors of this hearing so that all may have an opportunity to attend. Thank you for your time and participation in the City's planning process.

Sincerely.

Jason Holland, PLA

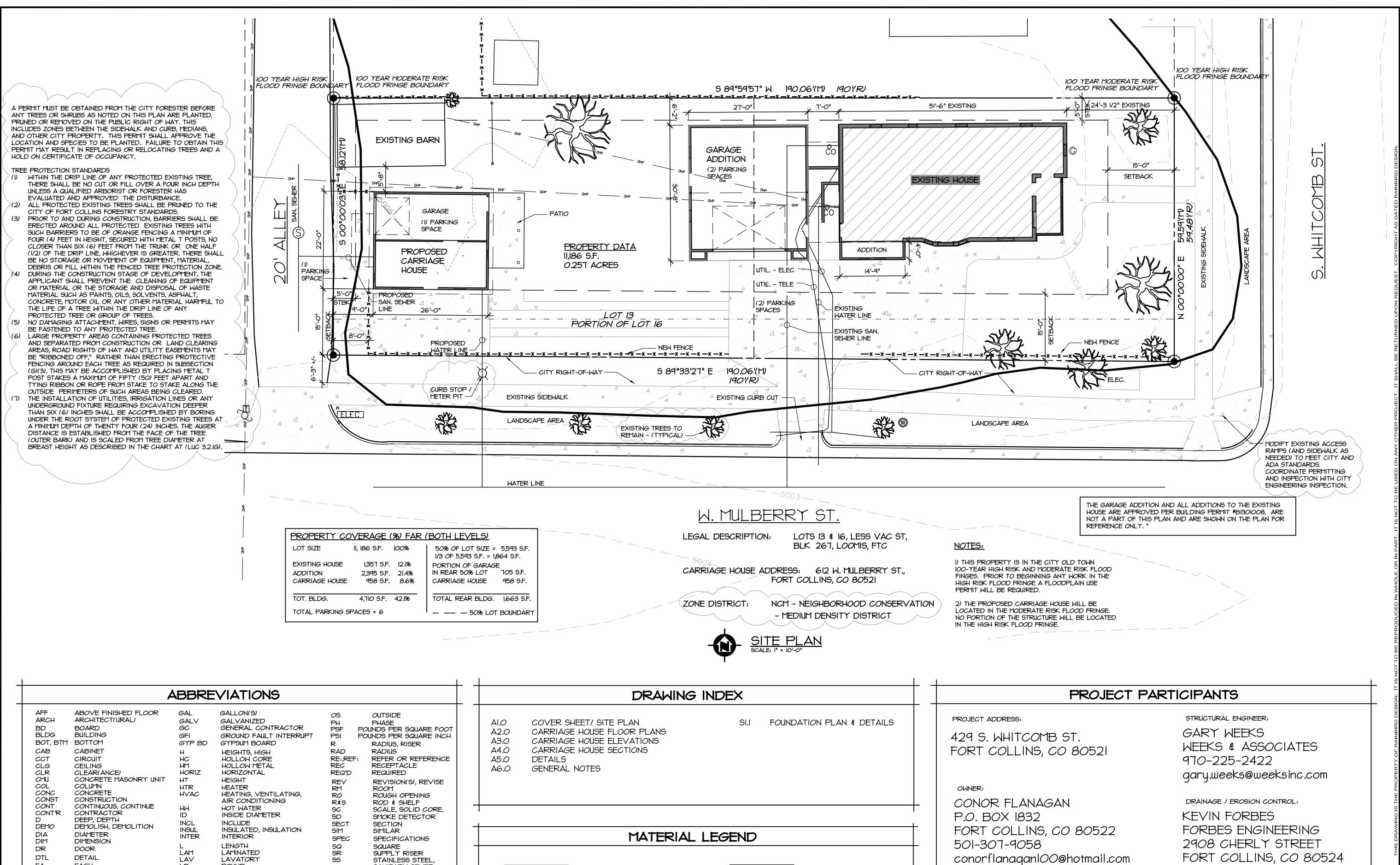
City Planner

The City of Fort Collins will make reasonable accommodations for access to City services, programs, and activities and will make special communication arrangements for persons with disabilities. Please call 970-221-6750 for assistance.



429 South Whitcomb Street





BRICK FACE

WOOD, FINISHED

BLOCKING

WOOD FRAMING-CONTINUOUS

WOOD BLK'G-DISCONTINUOUS

ARCHITECTURAL DESIGNER:

RAINBIRD DESIGN

2466 RESERVE ST.

raynebyrd@gmail.com

RAYNE MARTIN

ERIE, CO 80516

970-690-1433

GYPSUM BOARD

CONCRETE IN SECTION

BATT INSULATION

GLASS IN ELEVATION

PLYWOOD

LAVATORY

LINEAR FEET

MATERIAL(S)

MECHANIC(AL)

NOT TO SCALE

OUTSIDE DIAMETER

MANUFACTURE(R)

MASONRY OPENING

MECHANICAL CONTRACTOR

NUMBER, NORMALLY OPEN

LIGHTING

MAXIMUM

MOUNTED

MOUNTING

ON CENTER

OPENING

OPPOSITE

POUND

LIGHT

METAL

MAX MC

MECH

MTL

MO

MFGR

EA

EC

ELEC

EQ EQUIP

EXIST

EXT

FD

FF

FIN

FIXT

FLR

FT

GΑ

FLUOR

EMERG

EACH

EXHAUST FAN

ELECTRIC(AL)

EMERGENCY

EQUIPMENT

EXISTING

EXTERIOR

FINISH(ED)

FLOOR(ING)

FOOT, FEET

GAUGE

FLUORESCENT

FIREPROOFING OR

FIRE PROTECTION

FIXTURE

FLOOR DRAIN

FINISHED FLOOR

ELECTRIC CONTRACTOR

STAINLESS STEEL

STANDARD

TELEPHONE

THERMOSTAT

TYPICAL

VERTICAL

WOOD

WITHOUT

STORAGE

SWITCH SYSTEM

STOR

SW SYS TELE

T&G TOW

VERT,

W/ W/O WP WSCT

T'STAT

SANITARY SEWER

TONGUE & GROOVE TOP OF WALL

VENT THRU ROOF

WATER CLOSET

WATER HEATER

WATERPROOF

WAINSCOTT

WATT, WIDTH, WIRE

CONOR FLANAGAN P.O. BOX 1832 FORT COLLINS, CO 80522 501 307-9058 conorflanagan100@gmail.com DESIGNED BY: ARCHITECTURAL SERVICES (970) 690-1433 TELE. raynebyrd@gmail.com 3/3/13 l" = 10'-0" CH -8-12 REV: FOR PERMIT DATE: 3/31/13 BY: RM REV: PER CITY COMMENTS DATE: 5/II/I3 REV: ZONING DISTRIC DATE: 6/24/13 SITE

970-295-4874 OFC.

970-232-6014 CELL

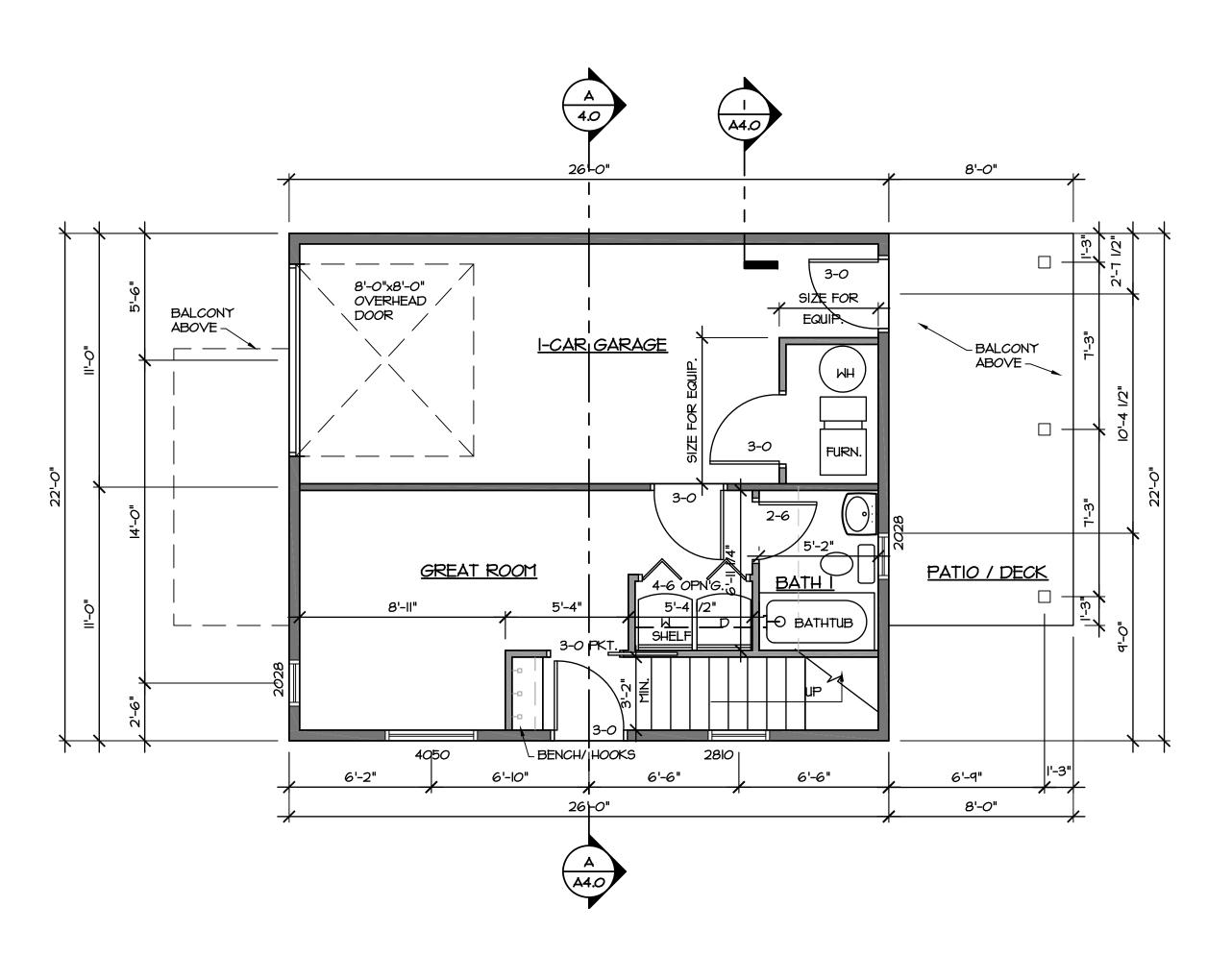
kevinforbes@frii.com

CARRIAGE HOUSE

429 S. WHITCOMB ST

FORT COLLINS, CO

PREPARED FOR:



FIRST FLOOR PLAN SCALE: 1/4"=1'-0"

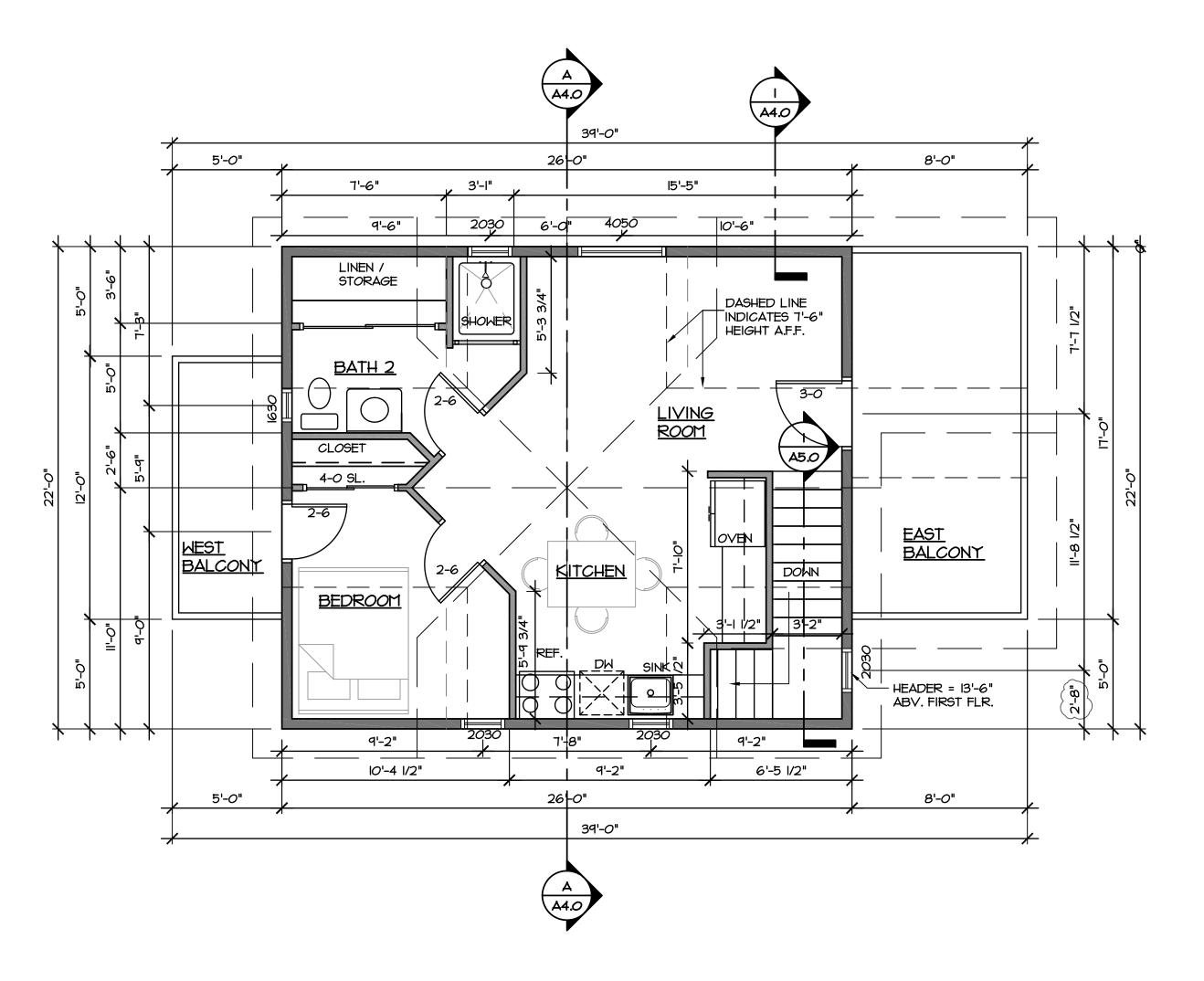
SCALE: I/4"=I'-0"

GARAGE = 286 S.F.

HABITABLE SPACE = 286 S.F.

FOOTPRINT = 572 S.F.

ROOM	<u> 90. FT.</u> <u>0VER 7'-6"</u>	<u>SQ. FT.</u> UNDER 7'-6"	<u>SQ. FT.</u> <u>TOTAL</u>
GARAGE	255 S.F.	-	255 S.F.
MECH. CLOSET	3I S.F.	-	3I S.F.
GREAT ROOM	180 S.F.	1	286 S.F.
ВАТН І	42 S.F.	-	42 S.F.
STAIRS	64 S.F.	-	64 S.F.
FIRST FLOOR	572 S.F.		572 S.F.
STAIRS	47 S.F.	-	47 S.F.
KITCHEN	109 S.F.	2l 9.F.	130 S.F.
LIVING ROOM	l25 9.F.	55 S.F.	180 S.F.
BATH 2	38 S.F.	55 S.F.	93 S.F.
BEDROOM	67 S.F.	55 S.F.	l22 S.F.
SECOND FLOOR	386 S.F.	186 S.F.	572 S.F.
TOTAL	958 S.F.	186 S.F.	1144 S.F.



SECOND FLOOR PLAN SCALE: 1/4"=1'-0"

HABITABLE SPACE (CLG. OVER 7'-5") = 427 S.F.

DOOR & WINDOW NOTES:

- I. WINDOW SIZE INDICATED AS WIDTH x HEIGHT IN FEET-INCHES EXAMPLE: 2020 = 2'-0" x 2'-0" = 24"x24"
- 2. DOOR SIZE INDICATED AS WIDTH IN FEET-INCHES EXAMPLE: 2-8 = 2'-8".
- 3. FOR DOORS & WINDOWS APPROX. UNIT DIMENSIONS ARE SHOWN SELECT CLOSEST SIZE WITH SUPPLIER.
- 4. TEMPERED GLASS IS REQUIRED WHEN GLAZING IS WITHIN 5' OF A TUB BOTTOM, WITHIN 2' OF A DOORWAY, WITHIN 18" OF FINISHED FLOOR AND OVER 9 SQ. FT. IN SIZE OR IN THE ENCLOSING WALL OF STAIRWAY LANDINGS.

PROJECT: CARRIAGE HOUSE

429 S. WHITCOMB ST. FORT COLLINS, CO 80521

PREPARED FOR:

CONOR FLANAGAN
P.O. BOX 1832
FORT COLLINS, CO 80522

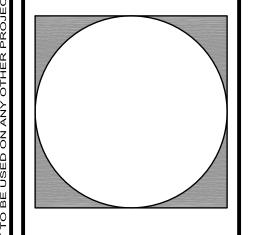
501 307-9058 conorflanagan100@gmail.com

DESIGNED BY:



ARCHITECTURAL SERVICES

(970) 690-1433 TELE.



BY:

DATE: 3/3/13

SCALE: 1/4" = 1'-0

JOB:

REV: FOR PERMIT
DATE: 3/29/13
BY: RM

REV:

REV: DATE:

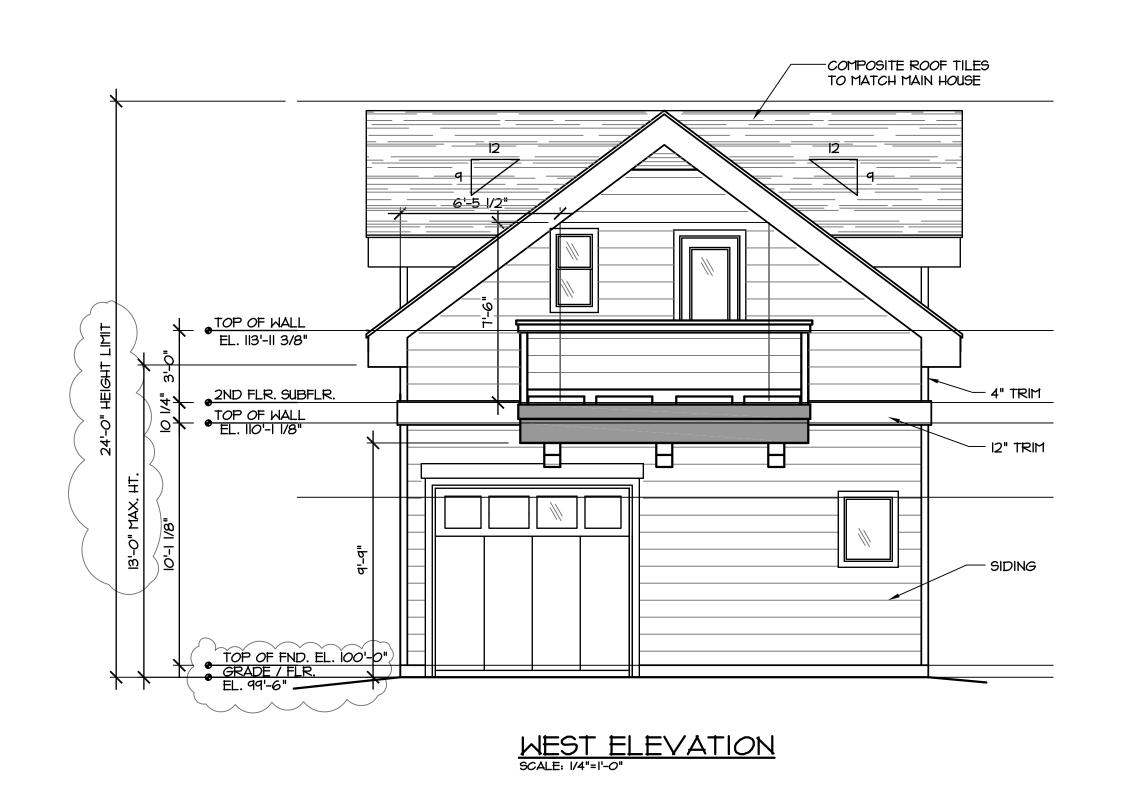
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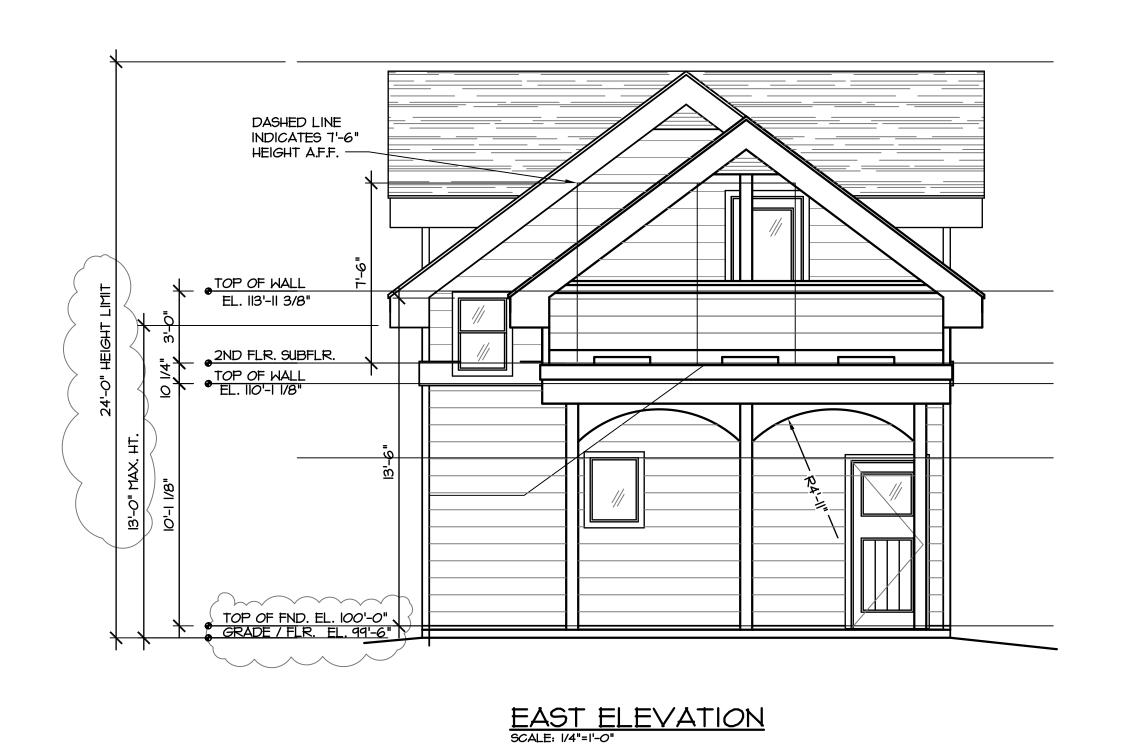
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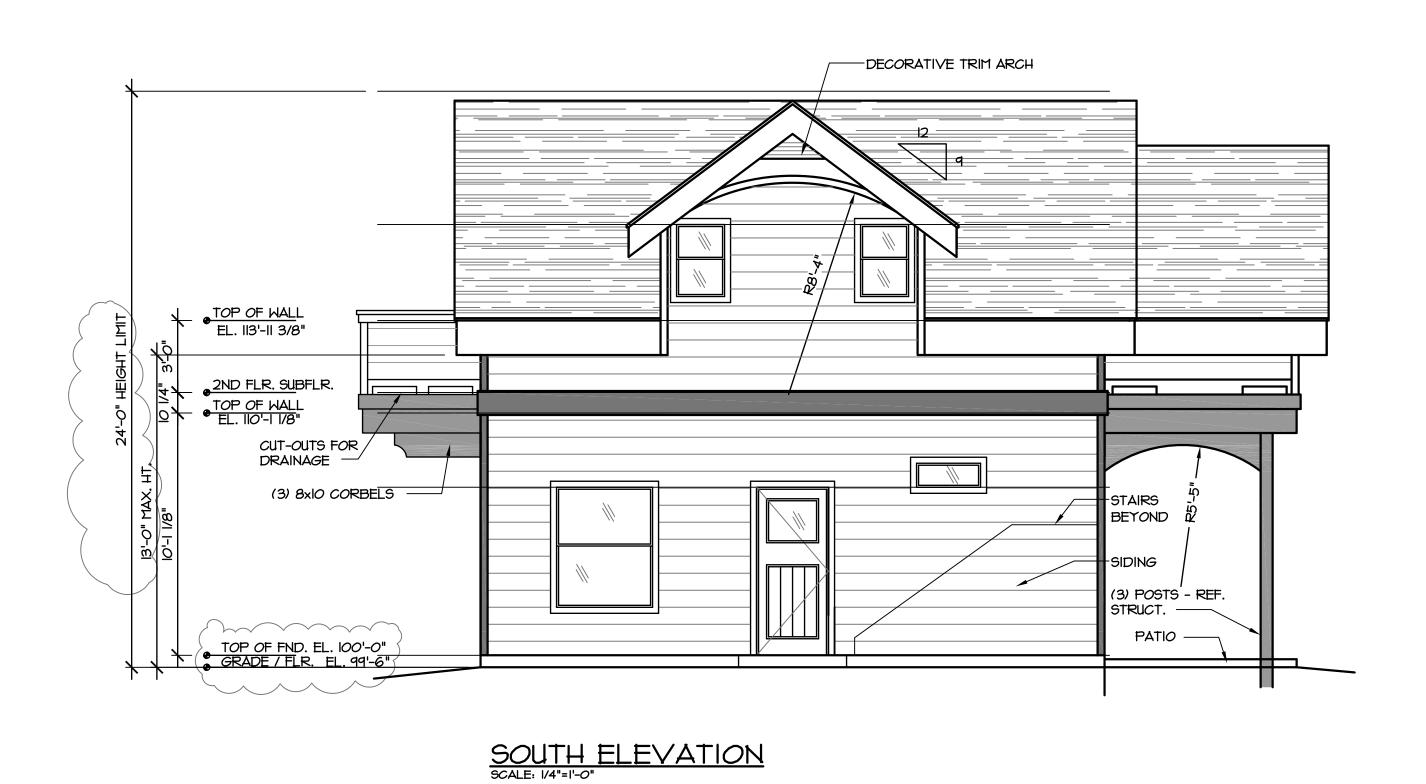
CARRIAGE HOUSE FLOOR

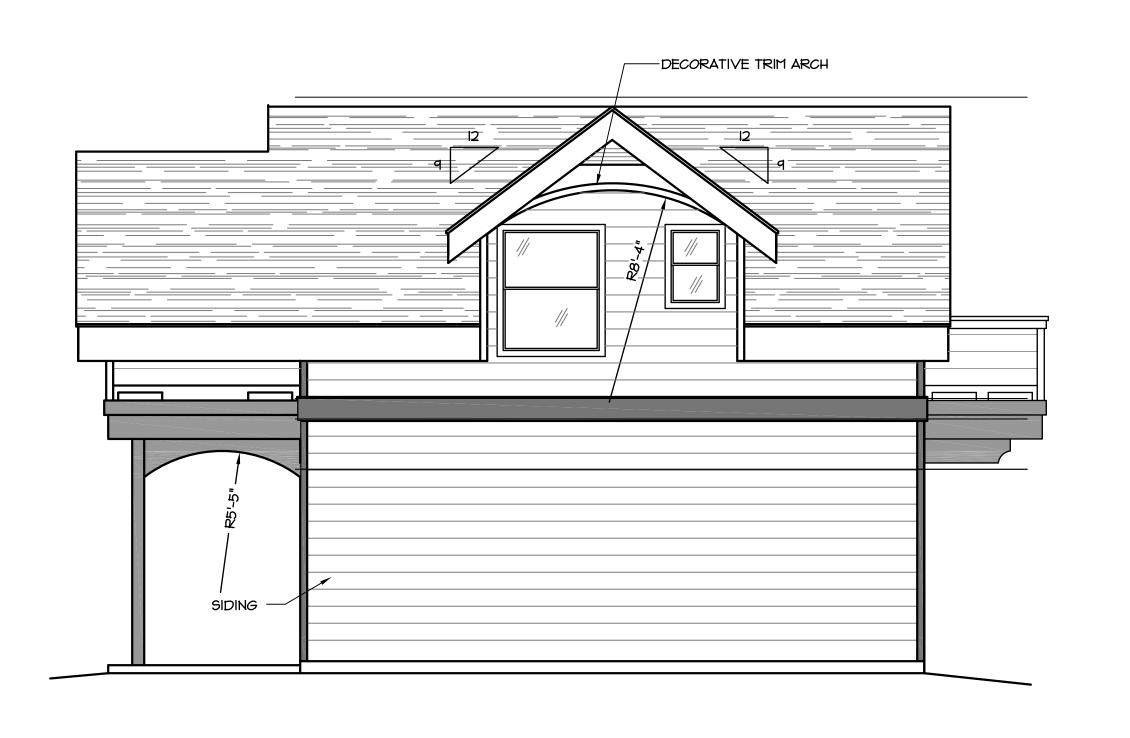
CUEET.

A2.0









NORTH ELEVATION

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

PROJECT: CARRIAGE HOUSE

429 S. WHITCOMB ST. FORT COLLINS, CO 80521

PREPARED FOR:

CONOR FLANAGAN
P.O. BOX 1832
FORT COLLINS, CO 80522

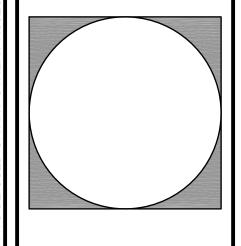
501 307-9058
conorflanagan100@gmail.com

DESIGNED BY:



ARCHITECTURAL SERVICES

(970) 690-1433 TELE.



BY:

DATE:

3/3/13 SCALE:

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

JOB: *с*н-в

REV: FOR PERMIT
DATE: 4/1/13
BY: RM

REV: ADDED HT. LIMITS
DATE: 6/24/I3

REV: DATE:

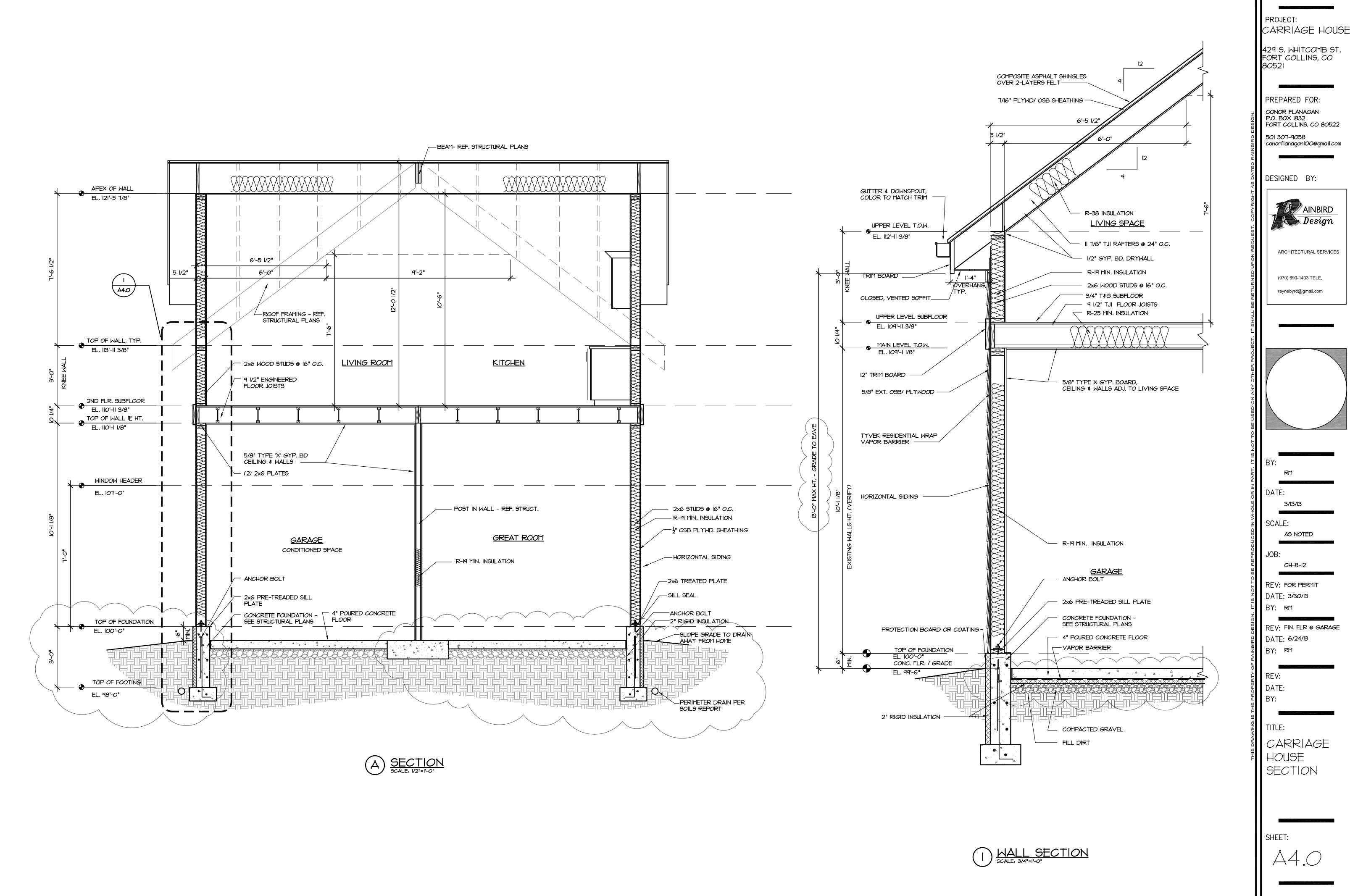
BY:

| TITLE:

CARRIAGE
HOUSE
EXTERIOR
ELEVATIONS

CUEET.

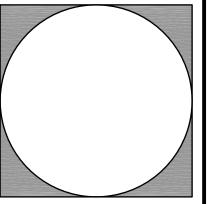
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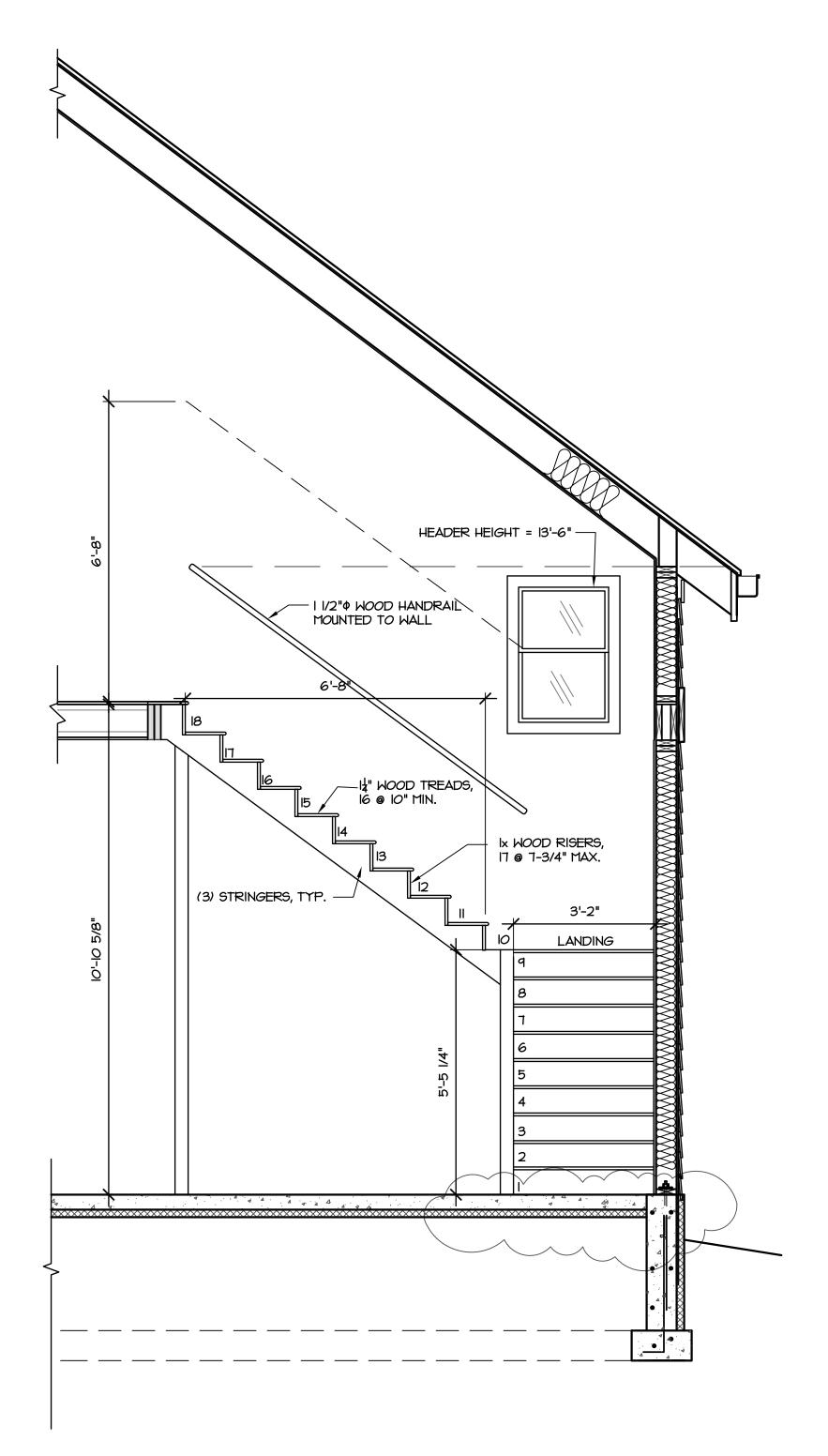
429 S. WHIT*CO*MB ST. FORT COLLINS, CO



ARCHITECTURAL SERVICES



REV: FIN. FLR @ GARAGE



STAIR SECTION

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

PROJECT: CARRIAGE HOUSE

429 S. WHITCOMB ST. FORT COLLINS, CO 80521

PREPARED FOR:

CONOR FLANAGAN
P.O. BOX 1832
FORT COLLINS, CO 80522

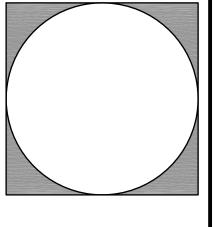
501 307-9058 conorflanagan100@gmail.com

DESIGNED BY:



ARCHITECTURAL SERVICES

(970) 690-1433 TELE.



3Y:

ATE:

3/13/13

SCALE:

DB:

REV: FOR PERMIT

DATE: 3/29/13

BY: RM

REV: FIN. FLR @ GARAGE DATE: 6/24/13

BY: RM

DATE BY:

TITLE:

CARRIAGE HOUSE DETAILS

CULLT:

A5.0

DRAWING NOTES:

- I. CONTRACTOR TO EXAMINE AND VERIFY ALL DIMENSIONS AND CONDITIONS BOTH ON THE PLANS AND IN THE FIELD, AND BE RESPONSIBLE FOR ANY ADJUSTMENTS AND/OR CORRECTIONS.
- 2. CONTRACTOR SHALL IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY ERRORS, CONFLICTS OR INCONSISTENCIES FOUND ON THE PLANS DURING THE DEVELOPMENT OF THE PROJECT.
- 3. ALL DIMENSIONS ARE TO ROUGH FRAME OR CONCRETE FACE UNLESS NOTED OTHERWISE.
- 4. 2x6 WALLS ARE DRAWN AT 5 1/2" WIDTH. 2x4 WALLS ARE DRAWN WITH A 3 1/2" WIDTH.
- 5. DO NOT SCALE DRAWINGS, FOLLOW DIMENSIONS ONLY.

GENERAL CONSTRUCTION:

- I. CONSTRUCTION SHALL CONFORM TO THE INTERNATIONAL RESIDENTIAL CODE (IRC), RECENT EDITION AS ADOPTED, BY THE LOCALITY OF THE BUILDING SITE.
- 2. ALL WORK TO BE PERFORMED IN COMPLIANCE WITH ALL STATE AND LOCAL CODES. SECURE ALL APPROVALS AND PERMITS AND APPROVALS PRIOR TO ANY CONSTRUCTION.
- 3. ALL MASONRY CONSTRUCTION TO COMPLY TO THE CURRENT EDITION OF ACI "CONCRETE MASONRY STRUCTURES DESIGN AND CONSTRUCTION".
- 4. EXTERIOR GRADE FILL SHALL SLOPE A MINIMUM OF I:10 AWAY FROM
- 5. SLOPE ALL EXTERIOR CONCRETE FLATWOOK 1/4" PER FOOT AWAY FROM BUILDING TO PROVIDE PROPER DRAINING.
- 6. CONTRACTOR SHALL LOCATE AND VERIFY UTILITY SIZES AND HOOKUPS/ TAPS.
- T. COORDINATE LOCATION OF UTILITY METERS WITH SITE PLAN AND LOCATE AWAY FROM PUBLIC VIEW. VISUAL IMPACT SHALL BE MINIMIZED, I.E. MOUNT AS LOW AS POSSIBLE.
- 8. ALL CONCRETE TO BE 3000 P.S.I. MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS, UNLESS NOTED OTHERWISE.
- 9. ALL FRAMING LUMBER TO BE HEM-FIR #2 OR BETTER. FB = 1150 P.S.I. E = 1,100,000 P.S.I., UNLESS NOTED OTHERWISE
- IO. ALL REINFORCING TO BE DEFORMED TYPE, 60 GRADE STEEL. MINIMUM SPLICE LENGTH 1'-9".
- II. ALL STRUCTURAL STEEL SHALL CONFORM WITH ASTM SPECIFICATION
- 12. GUTTERS AND DOWNSPOUTS ARE NOT SHOWN FOR CLARITY. LOCATE DOWNSPOUTS IN LEAST VISUALLY OFFENSIVE LOCATIONS. FOR EXAMPLE, FRONT WALL OF HOUSE, BESIDE PORCH COLUMNS, ETC. GENERAL CONTRACTOR SHALL VERIFY EXISTING GRADES AND COORDINATE ANY NECESSARY ADJUSTMENTS TO HOUSE WITH OWNER.
- 13. CONTRACTOR SHALL FIELD VERIFY ALL CABINET DIMENSIONS BEFORE FABRICATION.
- 14. CONTRACTOR SHALL COODINATE ALL CLOSET SHELVING REQUIREMENTS.
- 15. SMOKE DETECTORS AND/OR CARBON MONOXIDE DETECTORES ARE TO BE INSTALLED PER MANUFACTURES SPECIFICATIONS IN ALL SLEEPING AREAS AND IN CORRIDORS.

FOUNDATION & CONCRETE:

- I. UNLESS OTHERWISE NOTED, ALL SLABS ON GRADE SHALL BE 3000 P.S.I. (28 DAY COMPRESSIVE STRENGTH) CONCRETE ON 4" SAND OR GRAVEL FILL MINIMUM WITH 6x6 WI.4xWI.4 WWM REINFORCING. INTERIOR SLABS SHALL BE PLACED ON 6 MIL STABILIZED POLYETHYLENE VAPOR BARRIER.
- 2. PROVIDE I/2" EXPANSION JOINT MATERIAL BETWEEN ALL CONCRETE SLABS AND ABUTTING CONCRETE OF MASONRY WALLS OCCURRING IN EXTERIOR OR UNHEATED INTERIOR AREAS.
- 3. CONTRACTOR TO VERIFY FOOTINGS DEPTH WITH LOCAL FROST REQUIREMENTS OR EXISTING SOIL CONDITIONS, WHICHEVER IS MORE RESTRICTIVE.
- 4. PLACE I/2" DIAMETER X (8" OR 12") SILL PLATE ANCHOR BOLTS AT EACH VERTICAL REBAR (WHERE OCCURRING) OR AT 4'-O" O.C. AND AT EACH CORNER AND BOTH SIDES OF OPENINGS.
- 5. PROVIDE TERMITE PROTECTION AS REQUIRED BY LOCAL CODES.
- 6. PROVIDE DEEP SCORE CONTROL JOINTS AT MID POINTS OF ALL GARAGES, BOTH DIRECTIONS.
- T. MASONRY VENEER MUST BE ANCHORED TO BACK-UP CONSTRUCTION WITH GALVANIZED CORRUGATED METAL TIES SPACED 16" O.C. HORIZONTALLY AND 24" O.C. VERTICALLY.
- 8. PROVIDE WATERPROOFING OF ALL FOUNDATIONS WALLS PER STRUCTURAL ENGINEER'S RECOMMENDATIONS.

FRAMING:

- I. UNLESS NOTED OTHERWISE, PROVIDE DOUBLE HEADER JOISTS AND TRIMMERS AT ALL FLOOR OPENINGS, DOUBLE JOISTS UNDER ALL PARALLEL PARTITIONS, DOUBLE 2x12 HEADERS WITH 1/2" PLYWOOD, GLUED BETWEEN AND NAILED, FOR ALL OPENINGS IN 2x6 WALLS. DOUBLE 2x12 HEADERS NAILED TOGETHER FOR ALL OPENINGS IN 2x4 WALLS.
- 2. PROVIDE A 6" MIN. CLEARANCE FROM EXTERIOR FINISH TO THE TOP OF GRADE.
- 3. ALL HEADERS SHALL BE FREE FROM ALL SPLITS, CHECKS, OR SHAKES.
- 4. ALL WOOD PLATES IN CONTACT WITH CONCRETE SHALL BE "PRESSURE TREATED" & SILICONE SEALED.
- 5. FLOOR CONSTRUCTION SHALL BE 3/4" TONGUE AND GROOVE SUBFLOOR WITH FINISH MATERIAL OVER.
- 6. FLOOR FRAMING LAYOUT SHALL BE COORDINATED WITH THE GENERAL CONTRACTOR AND HVAC CONTRACTORS TO PROVIDE ACCESS CHASES AND UNOBSTRUCTED RUNS FOR HVAC DUCT WORK. FLOOR TRUSS LAYOUT TO BE ENGINEERED BY TRUSS MANUFACTURER.
- 7. CONTRACTOR TO PROVIDE FLOOR, WALL AND ROOF FIREBLOCKING
- 8. CONTRACTOR TO PROVIDE FIRESTOP ALL POCKET DOORS AND FLUES.
- 9. WALLS AND CEILING COMMON TO GARAGE AND HOUSE SHALL HAVE A LAYER OF TYPE 'X' GYPSUM BOARD AT GARAGE SIDE.
- IO. ALL INTERIOR WALLS SHALL BE COVERED WITH I/2" GYPSUM BOARD, WITH CORNER REINFORCING. TAPE, FLOAT AND SAND (3 COATS) USE 5/8" GYPSUM BOARD ON CEILINGS WHEN SUPPORTING MEMBERS ARE 24" OR GREATER. USE I/2" GYPSUM BOARD ON CEILING MEMBERS LESS THAT 24"

INSULATION NOTES:

- I. INSULATION, BATT OR BLOWN SHALL HAVE AN R-RATING AS DICTATED BY LOCAL CODE.
- 2. REFER TO LOCAL CODE FOR OPTIMUM THERMAL PERFORMANCE CRITERIA.
- 3. PROVIDE R-19 BATT INSULATION IN 2x6 WALLS, R-13 IN 2x4 WALLS, MINIMUM R-38 INSULATION IN FLAT CEILINGS AND R-30 BLANKET INSULATION IN VAULTED CEILINGS. ALLOW 1/2" MINIMUM AIRSPACE BETWEEN SHEATHING AND INSULATION, FACE FOIL DOWN TO WARM
- 4. INSTALL SIDE WALL AND CEILING INSULATION IN CONTINUOUS BLANKETS WITHOUT HOLES FOR ELECTRICAL BOXES, LIGHT FIXTURES OR HEATING DUCTWORK. CAULK ALL OPENINGS IN EXTERIOR WALL CONSTRUCTION.
- 5. INSTALL 6 MIL. POLYETHLENE VAPOR BARRIER AGAINST INSIDE OF ALL INSULATION. LAP JOINTS 18" MINIMUM.
- 6. FLOORS OVER UNHEATED SPACE SHALL HAVE A R-25 FOIL BACK INSULATION BETWEEN JOISTS.
- 7. HVAC DUCTS LOCATED IN UNHEATED SPACES SHALL BE INSULATED WITH
- 8. ALL EXPOSED INSULATION SHALL HAVE A FLAME SPREAD RATING OF LESS THAN 25 AND A SMOKE DENSITY RATING OF LESS THAN 450.
- 1. INSULATE ALL CANTILEVERED FLOORS WITH BATT INSULATION AND SHEATH THE UNDERSIDE WITH HARDBOARD OVER APPROVED VAPOR BARRIER.

ROOFING NOTES:

- PROVIDE INSULATION BAFFLES AT EAVE VENTS BETWEEN RAFTERS/ TRUSSES.
- 2. RIDGES, VALLEY AND HIP MEMBERS SHALL BE FULL VERTICAL DEPTH OF FRAMING MEMBERS.
- 3. EXTERIOR FLASHING SHALL BE CORRECTLY INSTALLED AT ALL CONNECTIONS BETWEEN ROOFS, WALLS, CHIMNEYS, PROJECTIONS AND PENETRATIONS AS REQUIRED BY APPROVED CONSTRUCTION PRACTICES.

VENTILATION & FIREPLACE:

- I. PREFABRICATED FIREPLACE CONSTRUCTION SHALL MEET OR EXCEED ALL APPLICABLE CODES REGARDING USE OF FIRE SEPARATIONS, CLEARANCES, ETC. IT IS THE CONTRACTOR'S RESPONSIBILTY TO ENSURE THAT ALL ITEMS AND CONSTRUCTION MEET OR EXCEED CODE.
- 2. PROVIDE COMBUSTION AIR VENTS, WITH SCREEN AND BACK DAMPER, FOR FIREPLACES, WOOD STOVES AND ANY APPLICANCE WITH AN OPEN FLAME.
- 3. ALL FIREPLACE CHASE WALLS SHALL BE INSULATED INSIDE AND OUTSIDE. PROVIDE HORIZONTAL "DRAFT STOPS" AT EACH FLOOR LEVEL BY PACKING 6" (R-19) INSULATION BETWEEN 2x4 JOISTS.
- 4. MAINTAIN PROPER CLEARANCE AT FIREPLACE. VENT OPENING PER MANUFACTURER'S SPECIFICATIONS
- 5. BATHROOMS AND UTILITY ROOMS SHALL BE VENTED TO THE OUTSIDE WITH A MINIMUM OF A 90 CFM FAN.
- 6. RANGE HOODS SHALL BE VENTED TO OUTSIDE.
- 7. PLUMBING AND HVAC VENTS SHALL BE GROUPED IN ATTIC TO LIMIT ROOF PENETRATIONS AND BE LOCATED AWAY FROM PUBLIC VIEW, I.E. AT THE REAR OF THE HOUSE AND SHALL BE PRIMED AND PAINTED TO MATCH ROOF COLOR.
- 8. CONTRACTOR SHALL PROVIDE ADEQUATE ATTIC VENTILATION/ ROOF VENTS PER LOCAL GOVERNING CODE. PROVIDE CONTINUOUS RIDGE VENTILATION, WHERE APPROPRIATE, AND PAINT TO MATCH ROOF. INSTALL SOFFIT VENTILATION AT OVERHANGS.
- 9. PROVIDE CRAWL SPACE FOUNDATIONS WITH VENTILATION PER LOCAL CODE REQUIREMENTS.

MECHANICAL, PLUMBING & ELECTRICAL:

- I. LOCATE MECHANICAL DUCTS, FLUES AND EQUIPMENT AS REQUIRED. COMPLY WITH ALL STATE/LOCAL CODES.
- 2. COMBUSTION AIR FOR FURNACES AND WATER HEATERS MUST COMPLY THE INTERNATIONAL MECHANICAL CODE. TWO 6" DUCTS ARE REQUIRED, WITHIN 12" OF THE FLOOR AND WITH 12" OF THE CEILING.
- 3. ATTIC HVAC UNITS SHALL BE LOCATED WITHIN 20' OF ITS SERVICE OPENING. RETURN AIR GRILLES SHALL NOT BE LOCATED WITHIN 10 FEET OF A GAS FIRED APPLIANCE.
- 4. PROVIDE ELECTRICAL SERVICES AS REQUIRED TO COMPLY WITH ALL STATE & LOCAL CODES. ALL NEW FIXTURES TO BE APPROVED BY
- 5. PLUMBING SHALL MEET ALL LOCAL CODES.
- 6. IN ALL BATHROOMS CONTAINING A BATHTUB, SHOWER, WATER CLOSET, LAVORATORY, A COMBINATION THEREOF, LAUNDRY ROOMS, AND SIMILAR ROOMS THAT DO NOT HAVE ACCESS TO NATURAL VENTILATION, A MECHANICAL VENTILATION SYSTEM CONNECTED DIRECTLY TO THE OUTSIDE IS TO BE PROVIDED.
- 7. IF WATER HEATER IS LOCATED ANWHERE, EXCEPT GARAGE OR BASEMENT, PROVIDE DRAIN PAN WITH AUXILLARY DRAIN TO EXTERIOR
- 8. ALL GAS WATER HEATERS SHALL BE VENTED AT TOP OUT.
- 9. CONTRACTOR TO PROVIDE INSIDE MAIN WATER CUT-OFF.
- IO. ALL BATH AND TOILET AREA WALLS AND CEILINGS SHALL HAVE WATER RESISTANT GYPSUM BOARD.
- II. FIBER-CEMENT, FIBER MAT REINFORCED CEMENT, GLASS MAT GYPSUM BACKERS AND FIBER-REINFORCED GYPSUM BACKERS INSTALLED ACCORDING TO MANUFACTURERS RECOMMENDATIONS SHALL BE USED AS BACKERS FOR WALL TILE IN TUB AND SHOWER AREAS AND WALL PANELS IN SHOWER AREAS.
- 12. ALL PLUMBING PENETRATIONS THROUGH DRYWALL ARE TO BE FULLY SEALED.
- 13. PROVIDE BLOCKING IF WALL PLATES OR JOINTS ARE CUT INTO.
- 14. SHOWERS AND TUB-SHOWER UNITS MUST BE PROVIDED WITH CONTROL VALVES OF THE PRESSURE BALANCE! THERMOSTATIC MIXING VALVE TYPE. WATER TEMPERATURE SETTING IS 120°F MAX.
- 15. ALL NEW PLUMBING FIXTURES TO BE APPROVED BY OWNER.

STAIRS, GARAGE, HALLS & RAMP:

- I. STAIRS SHALL BE A MIN. OF 36" CLEAR WIDTH, WITH A 7-3/4" MAX. RISE, AND IO" MIN. TREAD DEPTH. HEADROOM SHALL BE 6'-8" MIN. CLEAR OF ANY OBSTRUCTION
- 2. INTERIOR AND EXTERIOR STAIR LANDINGS SHALL BE A MIN. OF 36" IN WIDTH AND DEPTH.
- 3. ANY ENCLOSED USABLE SPACE BENEATH ANY STAIR TO BE CONSTRUCTED WITH A ONE HOUR FIRE RATING. CONTRACTOR TO OBTAIN THIS RATING BY CONSTRUCTING THE WALLS AND SOFFITS OF THE ENCLOSURE WITH 5/8" TYPE "X" GYPSUM WALL BOARD.
- 4. ALL SURFACES THAT DEFINE THE VERTICAL OR HORIZONTAL SEPARATION BETWEEN THE GARAGE AND HOUSE ARE TO BE PROTECTED WITH 5/8" TYPE "X" GYPSUM WALL BOARD. THIS INCLUDES ALL HORIZONTAL AND VERTICAL STRUCTURAL SUPPORT MEMBERS SUPPORTING THE SEPARATIONS ON GARAGE SIDE ONLY.
- 5. ALL HALLWAYS AND CORRIDORS TO MAINTAIN A 36" MIN. CLEAR WIDTH.
- 6. GUARDRAILS ARE TO HAVE 3 7/8" MAXIMUM SPACING AND BE 34"-38" IN HEIGHT.
- 7. STAIR CONSTRUCTION SHALL CONSIST OF (3) 2x12 STRINGERS, 5/4" OR 2x THICK TREADS AND 3/4" THICK RISERS OR MATERIALS FABRICATED BY A COMPONENT MANUFACTURER.
- 8. HANDRAILS SHALL BE MOUNTED 34"-38", MEASURED VERTICALLY FROM THE SLOPED PLANE ADJACENT TO TREAD NOSING.
- 9. RAMPS SHALL HAVE A 1:8 MAXIMUM SLOPE. A 3'x3' LANDING SHALL BE PROVIDE AT TOP AND BOTTOM OF RAMP, WHERE RAMP CHANGES DIRECTION AND WHERE A DOOR OPENS ONTO RAMP.
- 10. RAMPS WITHOUT A HANDRAIL SHALL HAVE A 1:8 MAXIMUM SLOPE.
- II. RAMPS WITH A HANDRAIL SHALL HAVE A 1:12 MAXIMUM SLOPE.
- 12. HANDRAILS SHALL BE 34"-38" IN HEIGHT ABOVE THE RAMP FINISHED SURFACE
- 13. A 3'x3' LANDING SHALL BE PROVIDE AT TOP AND BOTTOM OF RAMP, WHERE RAMP CHANGES DIRECTION AND WHERE A DOOR OPENS ONTO RAMP.

DOORS/ WINDOWS:

- I. ALL WINDOW SIZES SHOULD BE VERIFIED WITH OWNER'S REPRESENTATIVE PRIOR TO PURCHASE. GLAZING WITHIN 24" OF A DOOR, MUST BE TEMPERED SAFETY GLASS.
- 2. ALL WINDOWS & EXTERIOR DOORS ARE TO BE WEATHER-STRIPPED.
- 3. ALL DOORS LEADING TO GARAGE FROM ANY LIVING SPACE ARE TO BE A MIN. 20-MINUTE FIRE RATED & EQUIPED WITH AN AUTOMATIC CLOSER DEVICE.
- 4. "CENTERED" IMPLIES CENTER THE OPENING ON THE WALL SECTION, WITH EQUAL REVEAL ON EACH SIDES. CENTER ALL OPENINGS UNLESS OTHERWISE NOTED.
- EXTERIOR DOOR DESIGNATIONS ARE NOMINAL. CASING WILL BE A 2 1/2" REVEAL.
- 6. WINDOW SIZES INDICATED ON PLANS ARE NOTED BY APPROXIMATE ROUGH OPENING SIZE. REFER TO PLANS AND EXTERIOR ELEVATIONS FOR WINDOW TYPES.
- 7. BEDROOM WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENING OF 5.7 SQ. FT., A MINIMUM NET CLEAR OPENABLE WIDTH OF 20", A MINIMUM NET CLEAR OPENABLE HEIGHT OF 24", AND HAVE A MAXIMUM FINISH SILL HEIGHT OF 43" FROM FINISH FLOOR.
- ALL GLASS LOCATED WITHIN 18" OF FLOOR, OR LOCATED WITHIN 60" OF FLOOR AT BATHTUBS, WHIRLPOOLS, SHOWERS, SAUNAS, STEAM ROOMS OR HOT TUBS SHALL BE TEMPERED.

PROJECT: CARRIAGE HOUSE

429 S. WHITCOMB ST. FORT COLLINS, CO

PREPARED FOR:

CONOR FLANAGAN
P.O. BOX 1832
FORT COLLINS, CO 80522

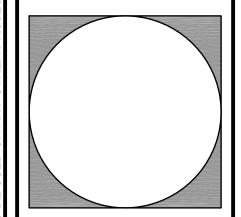
501 307-9058 conorflanagan100@qmail.com

DESIGNED BY:



ARCHITECTURAL SERVICES

(970) 690-1433 TELE.



BY:

DATE:

RM

3/5/13

NONE

CH-8-12

REV: FOR PERMIT

DATE: 3/29/13

BY: RM

REV:

B.K.:

II -

GENERAL

SHEET:

A6.0



ITEM NO

PDP#130006

MEETING DATE

<u>July 1, 2013</u>

STAFF

Holland

HEARING OFFICER

STAFF REPORT

PROJECT: 429 South Whitcomb Carriage House Project

Development Plan, PDP #130006.

APPLICANT / OWNER: Conor Flanagan

PO Box 1832

PROJECT DESCRIPTION:

This is a request for approval of a Project Development Plan (P.D.P.) for a carriage house located at 429 South Whitcomb Street. The project site is a total of 11,186 square feet, or approximately 0.26 acres, and is located at the northwest corner of South Whitcomb Street and West Mulberry Street.

The project proposes a 958 square foot carriage house along the alley on the west side of the lot. The proposed carriage house is considered a single-family dwelling use, which is permitted in the N-C-M Neighborhood Conservation, Medium Density zone district, subject to administrative review, as referenced in Section 4.8(B)(2)(a)(1).

RECOMMENDATION: Approval of 429 South Whitcomb Carriage House Project Development Plan, PDP #130006.

EXECUTIVE SUMMARY:

The approval of 429 South Whitcomb Carriage House Project Development Plan complies with the applicable requirements of the City of Fort Collins Land Use Code (LUC), more specifically:

- The P.D.P. complies with process located in Division 2.2 Common Development Review Procedures for Development Applications of Article 2 – Administration.
- The P.D.P. complies with relevant standards located in Article 3 General Development Standards.
- The P.D.P. complies with relevant standards located in Division 4.8, N-C-M Neighborhood Conservation, Medium Density of Article 4 Districts.

COMMENTS:

1. Background:

The subject property was annexed in 1887 as part of the Loomis Annexation.

The surrounding zoning and land uses are as follows:

N: N-C-M; Existing Single-Family Residential S: N-C-M; Existing Single-Family Residential

E: D; Retail (Aggie Liquor)

W: N-C-M; Sheldon House Bed and Breakfast

2. <u>Compliance with Applicable Article 4, Neighborhood Conservation, Medium Density District N-C-M Standards:</u>

The project complies with all applicable Article 4 standards as follows:

A. Section 4.8(B)(2)(a)(1) - Permitted Uses, residential

The carriage house is a single-family dwelling and is a permitted use in the N-C-M zone, subject to Administrative Review and Public Hearing.

B. Section 4.8(D)(1) – Density/Intensity of Development

The project's lot size is 11,186 square feet and is in compliance with Section 4.8(D)(1) which requires that each lot be at least 5,000 square feet for single-family dwellings. The project is also in compliance with the minimum required lot area ratio of this section requiring that the lots are two times the total floor area of the buildings.

C. Section 4.8(D)(2) – Residential

This section requires that any new single-family dwelling proposed to be located behind a street-fronting principal building contain a maximum of one thousand (1,000) square feet of floor area, and the proposed carriage house is in conformance with this standard with 958 square feet total. The calculation of this floor area includes all floor space within the first floor plus the floor area of the second story having a ceiling height of at least seven and one-half (7½) feet. A new single-family dwelling may be located in any area of the rear portion of the existing lot, provided that it complies with the setback requirements of the District, and there is at least a ten-foot separation between dwellings.

The proposed carriage house is positioned on the lot in compliance with the dimensional standards of this section described above. Lastly, this section also requires that the building footprint for such single-family dwelling shall not exceed 600 square feet. The proposed footprint is 572 square feet, in compliance with this standard.

D. <u>Section 4.8(D)(5) – Floor Area Ratio (FAR)</u>

Lots are subject to a maximum FAR of 0.33 of on the rear 50% of the lot. The project is in compliance with this standard with a rear lot size of 5,593 square feet, which allows 1,864 square feet at 0.33 FAR. The carriage house proposed is 958 square feet, which is below the maximum 1,864 square feet permitted.

E. Section 4.8(E)(1) – Dimensional Standards, Minimum Lot Width

This standard requires that the lot have a minimum width of 40 feet. The proposed lot has a width of approximately 59 feet.

F. Section 4.8(E)(3) – Dimensional Standards, Minimum Rear Yard Setback

The rear yard standard requires a minimum rear yard setback of 5 feet. The proposed carriage house is in compliance with this standard.

G. Section 4.8(E)(4) – Dimensional Standards, Minimum Side Yard Setback

This standard requires a minimum street-facing side yard setback of 15 feet. The proposed carriage house is in compliance with this standard.

H. Section 4.8(E)(5) – Dimensional Standards, Maximum Building Height

This standard limits the maximum building height for carriage houses to 1 $\frac{1}{2}$ stories. To meet the 1 $\frac{1}{2}$ story requirement, the roof line of the second story must be no more than 3 feet above the second story floor level; the carriage house building design is in compliance with this 3 feet configuration. The project is also in compliance with the maximum building height of 24 feet (4.8(F)(2)(a)(2).

I. Section 4.8(F)(1) – Development Standards, Building Design

The project is in compliance with all applicable building design standards of this section, which require that buildings be constructed at right angles to the lot, that the primary entrance be located along the front wall of the building, that an accessory building be located at least 10 feet behind the principal building, that the second floor not overhang the lower front or side of the building, that the front

porch proposed is limited to one story, and that the roof pitch is between 2:12 and 12:12.

3. <u>Compliance with Article Three – General Development Standards:</u>

The following General Development Standards are applicable to the 429 South Whitcomb Carriage House P.D.P.

A. Section 3.2.2(K)(1)(c) – Required Off-Street Parking

The project provides at least one off-street parking space per lot, which is in compliance with this standard.

B. <u>Section 3.5.1 – Building and Project Compatibility</u>

(1) Architectural Character; (2) Building Size, Height, Bulk, Mass, Scale

This standard requires that new projects be compatible with the established architectural character and context of the general area.

- The Primary Elements of the proposed architecture the overall outline of the dwelling, the use of gables and porch elements, and the use of second-story elements that are integrated into the roof line – are designed with a moderate size, bulk, and massing that provide an appropriate transition and compatible fit with existing homes in on the block.
- An appropriate number of secondary elements such as bay windows, porch elements, and roof dormers are provided that are appropriate in size, scale and proportion so that these elements do not overpower the overall building form while providing visual interest and articulated massing on all sides of the home.
- Enhanced architectural detailing is provided through the use of building projections and recesses that provide a high level of building articulation and are appropriately scaled, stepping down at side lot lines to provide transition.

C. <u>Section 3.5.2 – Residential Building Standards</u>

The project is in compliance with Section 3.5.2(D)(3) Side and Rear Yard Setbacks which requires that alley-accessed garages be setback a minimum of 8 feet.

4. Neighborhood Meeting

The Land Use Code does not require a neighborhood meeting for Administrative (Type I) P.D.P.'s, and the applicant chose not to conduct a formal meeting.

5. Findings of Fact/Conclusion

In evaluating the request for the 429 South Whitcomb Carriage House Project Development Plan, PDP #130006, staff makes the following findings of fact:

- A. The P.D.P. complies with process located in Division 2.2 Common Development Review Procedures for Development Applications of Article 2 Administration.
- B. The P.D.P. complies with relevant standards located in Article 3 General Development Standards.
- C. The P.D.P. complies with relevant standards located in Division 4.8, N-C-M Neighborhood Conservation, Medium Density of Article 4 Districts.

RECOMMENDATION:

Staff recommends approval of the 429 South Whitcomb Carriage House Project Development Plan, PDP #130003.

ATTACHMENTS:

- 1. Site Plan
- 2. Building Elevations
- 3. Carriage House Floor Plan