# HISTORIC LANDMARK COMMISSION OCTOBER 22, 2012 CERTIFICATE OF APPROPRIATENESS LHD-2012-0030 4001 Avenue D Hyde Park Local Historic District

#### **PROPOSAL**

Add front and rear dormers and a rear, one-story screened porch to a c.1945 contributing house.

#### PROJECT SPECIFICATIONS

The existing house, which has been determined to be contributing to the district, is a c. 1945, approximately 1,800 sq. ft., Minimal Traditional-style house with Greek revival features. The concrete front porch has Roman Tuscan-style, un-fluted columns supporting a front facing gable roof with a wide fascia and cornice molding. The main body of the house has horizontal, drop siding, a side gabled roof, symmetrical 6:6, double-hung windows with shutters on the front façade, and a front door with 3:2 glazing.

The applicant proposes to add two gabled dormers to the front slope of the roof, and a large dormer to the rear. Additionally the applicant proposes to construction a 180 sq. ft. one-story screened porch to the rear of the house.

There is evidence in the existing roof framing and sheet rock that two dormers were likely located on the front roof slope, but had been removed in the past. The inside dimensions of those dormer areas is approximately 4' 2" The proposed new dormers will have an inside dimension of approximately 5', slightly wider than the existing dormer area dimensions. The dormer on the rear roof slope will be approximately 13 ft. wide, but will be minimally visible from the public right-of way.

The rear one-story screened porch will also be minimally visible from the public right-ofway. No other changes are proposed for the house.

#### STANDARDS FOR REVIEW

The existing house is a contributing property in the Hyde Park Local Historic District. The Hyde Park Local Historic District Design Standards for new buildings state:

## 1.4: Appropriate Treatment Options for Contributing or Potentially Contributing Structures

- 1. Preserve the historic fabric: Repair deteriorated historic features and architectural elements.
- 2. Reconstruct missing or un-repairable architectural features with the following:
  - a) Recycled historic materials that approximate the size and match the scale, profile, and appearance of the deteriorated or missing feature, if available.
  - b) New material that that approximates the size and matches the scale, profile, and appearance of the historic material.

Reconstruct or rebuild missing architectural features using photographic or physical indications as a guide.

#### 3.5: Roofs

The most common roof forms in Hyde Park are hipped, gabled, and combinations of hipped and gabled roofs. Roofs are generally more complex for Queen Anne styles and simpler for the bungalows and other twentieth century buildings. Roofs often included dormers. There are examples in Hyde Park of flat roofs, but those are not typical of the roofs of the primary structures for contributing residences in the neighborhood. Traditional roof materials were wood shingles for main roofs and corrugated metal for outbuildings. There are also examples in Hyde Park of metal shingles. Occasional nineteenth century residences had metals roofs, but during the twentieth century, metal roofs were not considered appropriate for residences. Wood shingles were replaced by composition shingles in the early- to midtwentieth century. Metal roofs returned in popularity as an energy saving approach in the last 20 years of the twentieth century.

- 1. Retain the original roof pitches and profiles on the building. Avoid changes to roofs on the front of the building. Avoid adding to the eave height of original roofs, especially at the front of the structure. Retain historic dormers.
- 2. In replacing roof materials, consider first the use of the original material, then the use a product that resembles the original material, such as a fiberglass or other energy-efficient shingle. Metal roofs are also acceptable. Do not use shaped, scalloped or diamond shingles unless they were original to the building. Preserve original gable/attic vents and roof brackets.

*Recommendation*: Consider replacing any original dormers that can be documented when roof work is done.

## 4. Residential Standards: Additions to Contributing Single Family and Multi-Family Structures

Items of most concern are finished floor height, floor-to-floor heights, roof heights and pitches, fenestration pattern, porch size and location, setbacks, and an overall scale that reflects neighborhood patterns.

#### 4.1: Preservation of Historic Character

Construct additions so as to require the removal or modification of a minimum of historic fabric. Do not construct additions which will require the removal of any portion of the front façade. Design additions to existing residential buildings to reflect the form and style of the existing house.

#### 4.2: Location

Locate new additions and alterations to the rear rear side of the building so that they will be less visible from the street.

#### 4.3: Roof, Fenestration, and Siding

- 1. Make the pitch and height of the roof of the addition compatible to that of the existing house.
- 2. Make windows visible from the street on any addition compatible with those on the existing house in terms of sash configuration, proportion, spacing and placement.
- 3. Use exterior siding materials on the addition which match or are compatible with that of the existing house.

#### 4.4 Size and Scale of Additions:

1. Design additions to have the same floor-to-ceiling height as the existing house.

- 2. Locate second story additions at least 15' back from the front house wall. The front house wall is the exterior wall closest to the street. Houses on corner lots have only one front wall.
- 3. Design additions so that they do not overwhelm the original building.
- 4. Do not raise a first story to become a second story.

#### Recommendations:

- 1. Extend the existing roof line in the rear of the house to accommodate an addition wherever possible.
- 2. Consider adding one-story additional to one-story houses.
- 3. Wherever possible, build additions in existing attic space without raising the roof height. Consider the construction of attic dormers opening to the side or rear of the house to open underused attic space. Design side wall heights on second floor additions to be in scale and proportion to the original house.
- 4. Where attic heights are adequate to support second floor living space, dormers or rear additions that do not exceed the original roof ridge height are preferable, as are side walls that maintain the same proportions.
- 5. Do not locate windows so as to invade the privacy of neighboring properties.

The addition of new dormers on the front roof slope based upon existing evidence meets the standards calling for the reconstruction or rebuilding of missing architectural features, as well as the recommendation to consider replacing any original dormers that can be documented when roof work is done. The new dormers will be slightly wider than what was likely constructed in the past, however the proportions are appropriate and the wider dimensions are an acceptable revision.

The rear dormer and one-story porch addition, being to the rear of the house and utilizing similar materials and forms as the existing house, meets the standards and recommendations for additions.

#### COMMITTEE RECOMMENDATION

Provide documentation of existing framing conditions that indicate previous dormers and change proportions to be more vertically oriented.

#### STAFF RECOMMENDATION

Approved the Certificate of Appropriateness as presented.

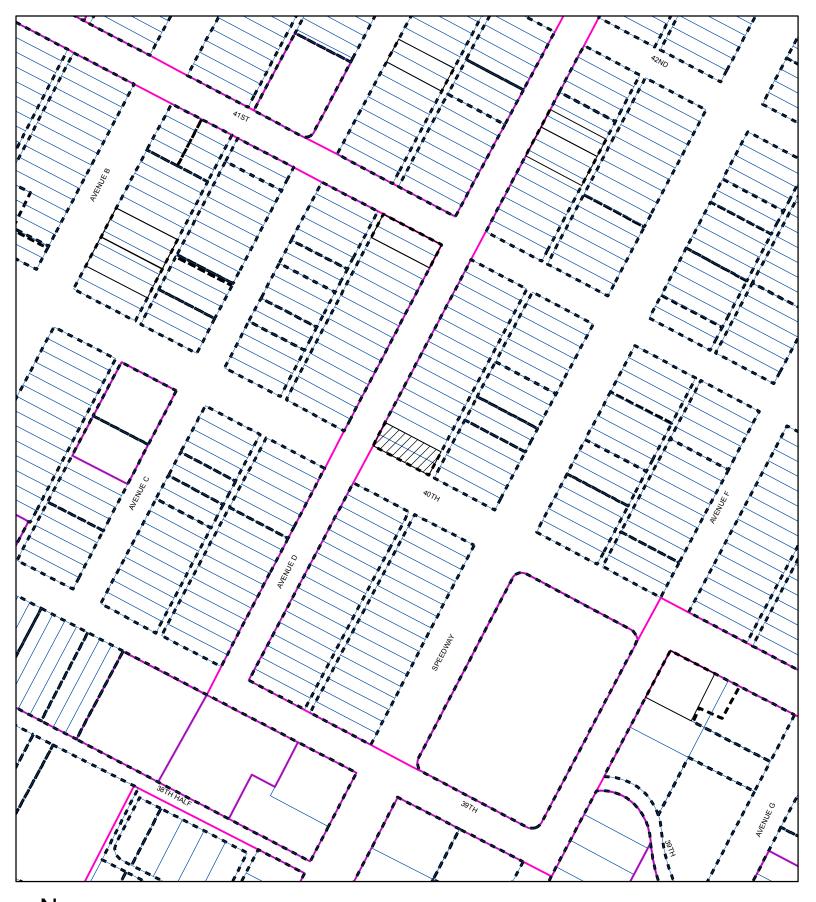
#### **PHOTOS**







Existing dormer areas





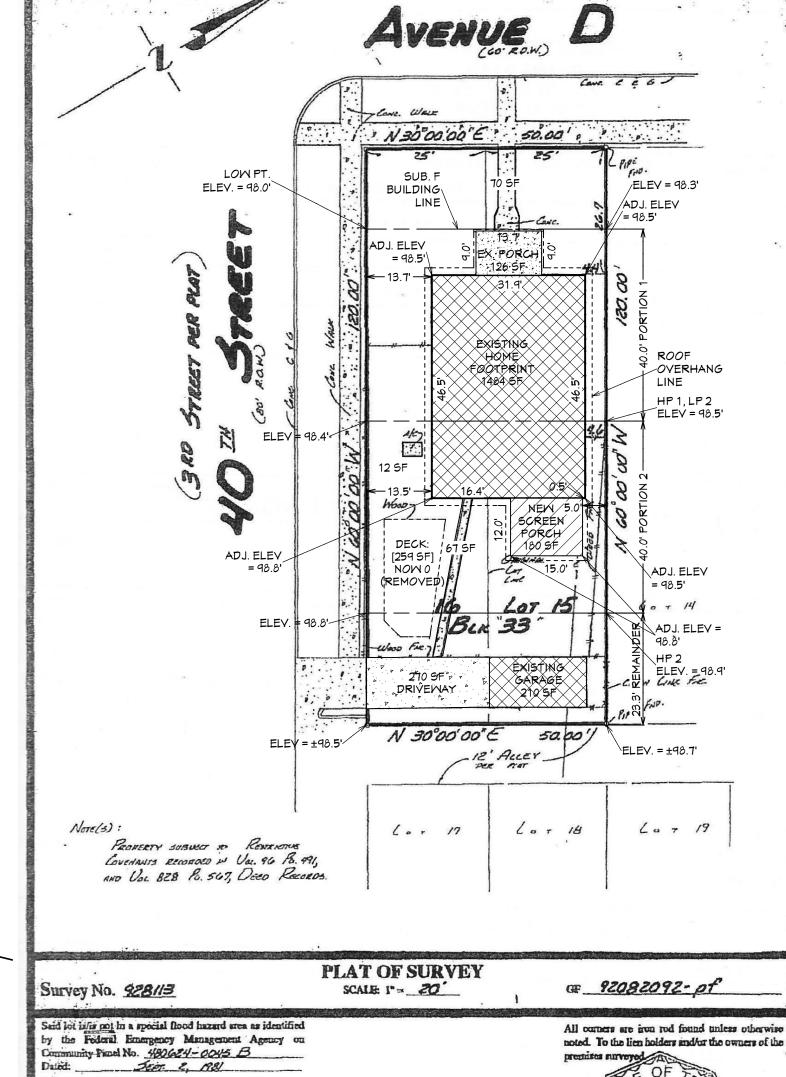
CASE#: LHD-2012-0030 LOCATION: 4001 Avenue D



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

4001 Avenue D Austin, TX 78751





LOTNO 15 & 16 BLOCK NO. 33

SNS ENGINEERING, INC. 11940 Jollyville Road, Sulte 320 North Auslin, Texas 78759

(512)385-3844 \* (512)250-8685 (FAX)

ADDITION OF SUBDIVISION HYPE GER ADDITION, BOX | PAGE 67

STREET ADDRESS FON AVENUE D CITY ACTUAL COUNTY TRAVES

SURVEY FOR ASSURANCE MORTORGE G. REFERENCE TARVIS

TO: GRACY TIVE COMPANY

STATE OF TEXAS, COUNTY OF TRAVIS

I HERBY CORDET THAT THE ABOVE SURVEY WAS MADE THE DAY ON THE GROUND AND IS TRUE AND CORRECT, AND THAT

THERE ARE NO DESCRIPANCES, CONFLICTS, BIOSTAGES IN AREA, ENCROACHERITA, VISIBLE UTILITY LINES OR EGADS IN

PLACE DECRY AS SHOWN HERBON AND SAID PROPRIETY HAS ACCESS TO A DESICATED BOADWAY, EXCEPT AS SHOWN HERBON.

ZONING MAP SHOWS NO FLOODPLAIN ISSUES.
PROPERTY IS ZONED SF-3-H-HD-NCCD-NP. PROPERTY IS A "CONTRIBUTING STRUCTURE" ACCORDING TO HYDE PARK LOCAL HISTORIC DISTRICT BOUNDARY MAP

IMPERVIOUS CVG:

70 FRONT SIDEWALK
270 DRIVEWAY
12 AC
67 REAR SIDEWALK

126 FR PORCH
1484 HOUSE
210 GARAGE
+180SF CVD PORCH
=2419 SF
/6000 LOT
37.3% CURRENT
40.3% PROPOSED
2700 SF ALLOWED

BLDG CVG:

126 FR PORCH

1484 HOUSE

210 GARAGE

+180 SF CVD PORCH

=2000 SF

/6000 LOT
30.0% CURRENT
33.3% PROPOSED

2400 SF ALLOWED

FAR:

1484 HOUSE 1st FLR

872 HOUSE 2nd FLR (WAS 441)

210 GARAGE

-210 GAR. ALLOWANCE

GROUND FLOOR
PORCHES EXEMPTED

2356= SF (WAS 1925)

16000 LOT

39.2% CURRENT

2400 SF ALLOWED

BUILDER: T.B.D.

ENGINEER: T.B.D.

CLIENT:

Brendan and Laura Rogers 4001 Avenue D Austin, TX 78751

## BUILDING DESIGNER:

CUSTOM DESIGN SERVICES
SUSTAINABLE BUILDING DESIGN

PROJ. DESIGNER: Cammi Klier

P.O. Box 93003 Austin. Texas 78709-3003

Phone/Fax: 512.330.9309

## NOTE TO CONTRACTORS:

WITHIN 48 HOURS OF YOUR JOB'S COMMENCEMENT, YOU MUST CALL 811 OR 800-DIG-TESS BEFORE YOU DIG INTO THE SOIL. YOUR PROJECT SITE'S UNDERGROUND PIPING AND CABLING WILL BE PROPERLY MARKED ONSITE, FREE OF CHARGE, AND YOU CAN AVOID COSTLY (OR DEADLY) REPAIRS.

## GENERAL NOTES

ENGINEERING FOR FOUNDAITON TO BE PROVIDED BY LOCAL CONTRACTOR

BUILDER TO VERIFY PLANS AND SPECIFICATIONS AND COMPLY WITH IRC AND LOCAL BUILDING CODES AS REQUIRED

### APPLICABLE CODES:

2009 INTERNATIONAL ENERGY CONSERVATION CODE
2009 INTERNATIONAL BUILDING CODE
2006 INTERNATIONAL RESIDENTIAL CODE
2009 INTERNATIONAL FIRE CODE
2009 UNIFORM PLUMBING CODE
2009 UNIFORM MECHANICAL CODE
2006 UNIFORM SOLAR ENERGY CODE
2011 NATIONAL ELECTRICAL CODE

BUILDER TO YERIFY PLANS AND SPECIFICATIONS AND COMPLY WITH IRC AND LOCAL BUILDING CODES AS REQUIRED

LESLIE VASTERLING

1413 2

SUSTAINABLE BUILDIN
Phone and Fax: 512.330.9309 www.CDSHome

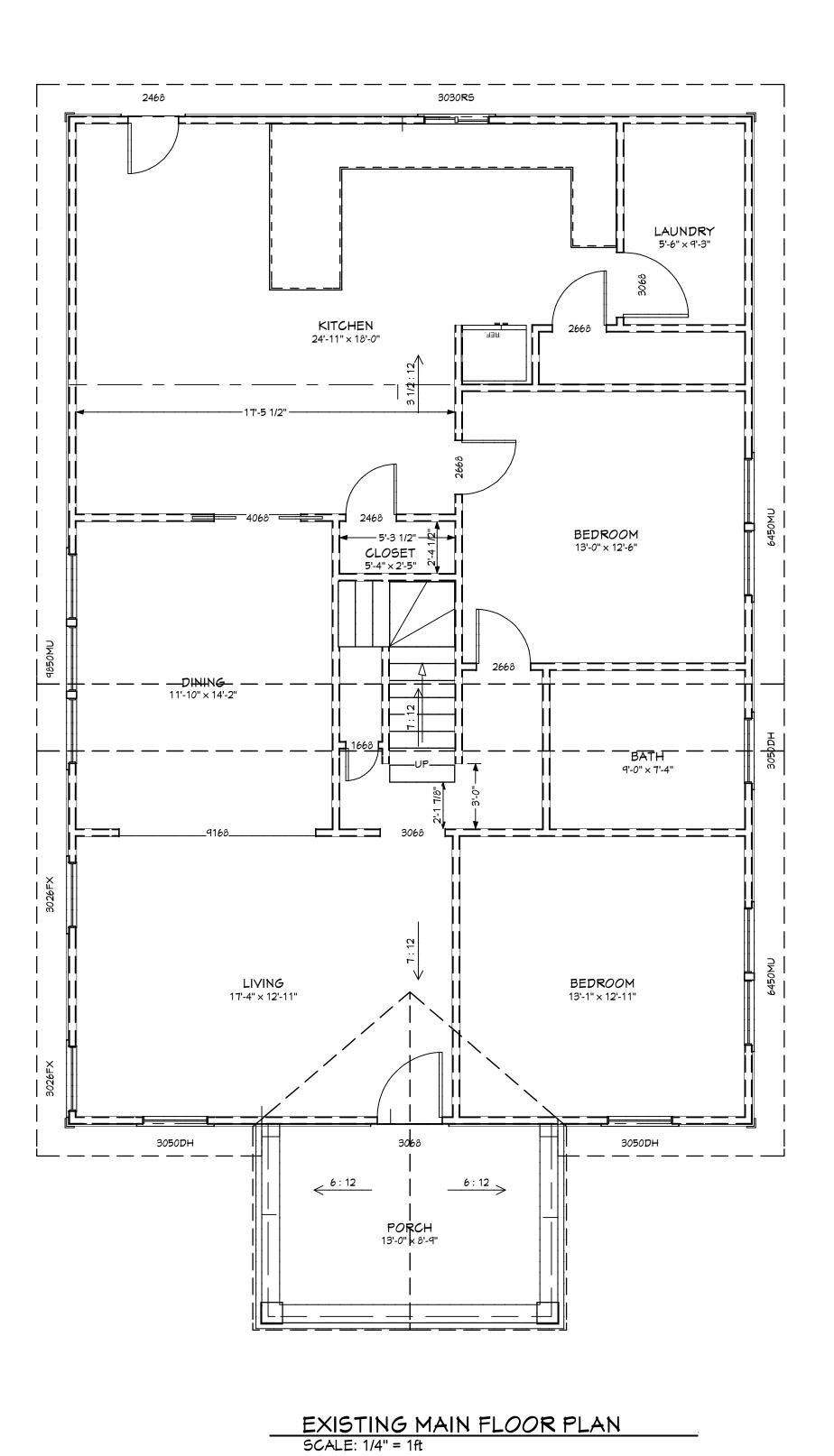
The Rogers Residence 4001 Avenue D Austin, TX 18151

Revisions:

PRELIM 7-18-12 CLK
PRELIM 7-25-12
PRELIM 8-22-12
PRELIM 8-31-12
CDS 9-7-12
REVISIONS 10-15-12

VER SHEET
.1/4" = 1'-0" unless noted otherwise

SHEET CVR 1 of 6



DEDROOM TYP's 14-2"

BEDROOM T

EXISTING SECOND FLOOR PLAN
SCALE: 1/4" = 1ft

5HEET **D1.0** 2 of 6

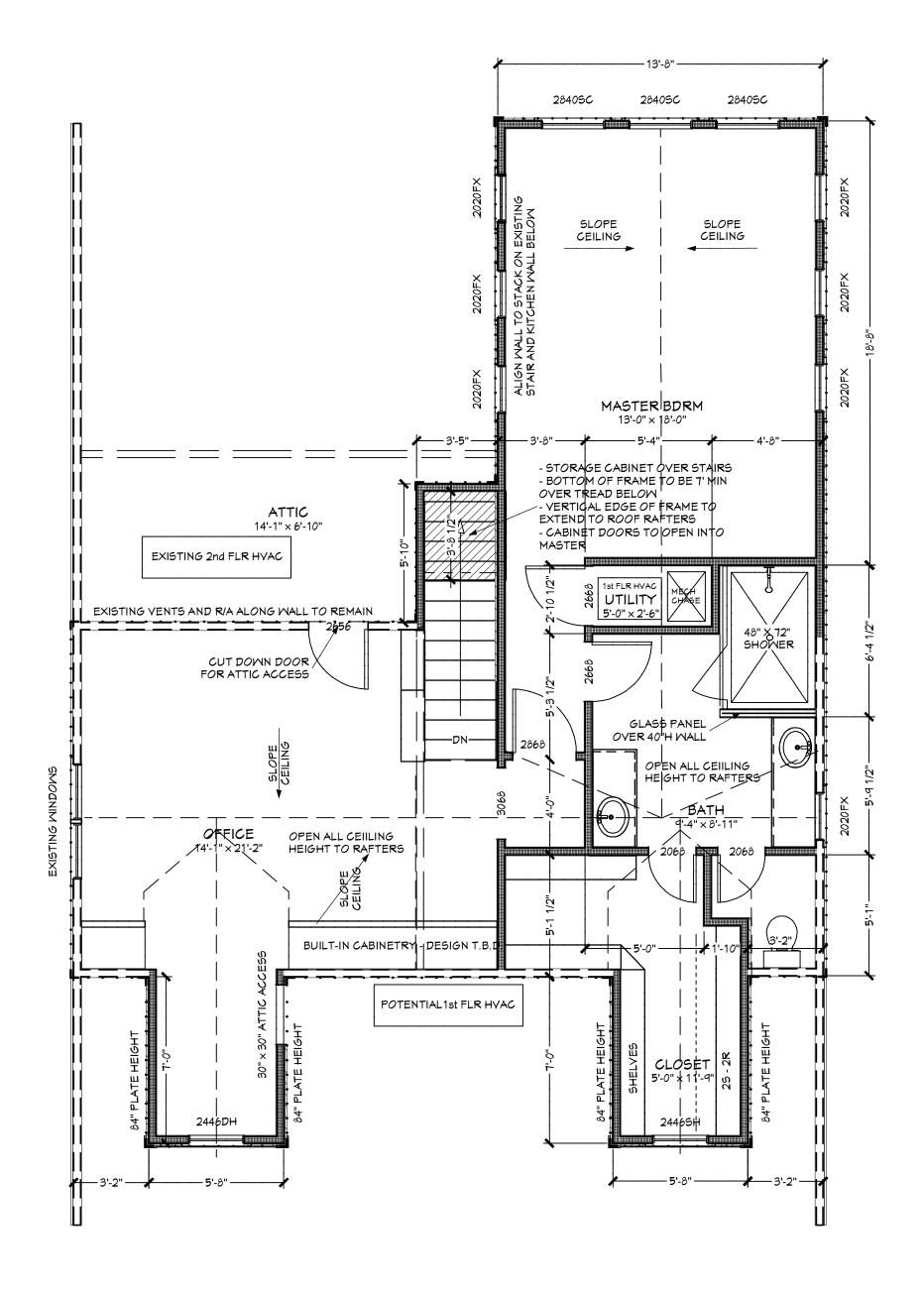
Rogers Residence 4001 Avenue D Austin, TX 18151

Revisions:

PRELIM 7-18-12 CLK
PRELIM 7-25-12
PRELIM 8-22-12
PRELIM 8-31-12
CDS 9-7-12
REVISIONS 10-15-12

BUILDER TO VERIFY PLANS AND SPECIFICATIONS AND COMPLY WITH IRC AND LOCAL BUILDING CODES AS REQUIRED

PROPOSED MAIN FLOOR PLAN
SCALE: 1/4" = 1ft



PROPOSED SECOND FLOOR PLAN
SCALE: 1/4" = 1ft

PROP. FLOC

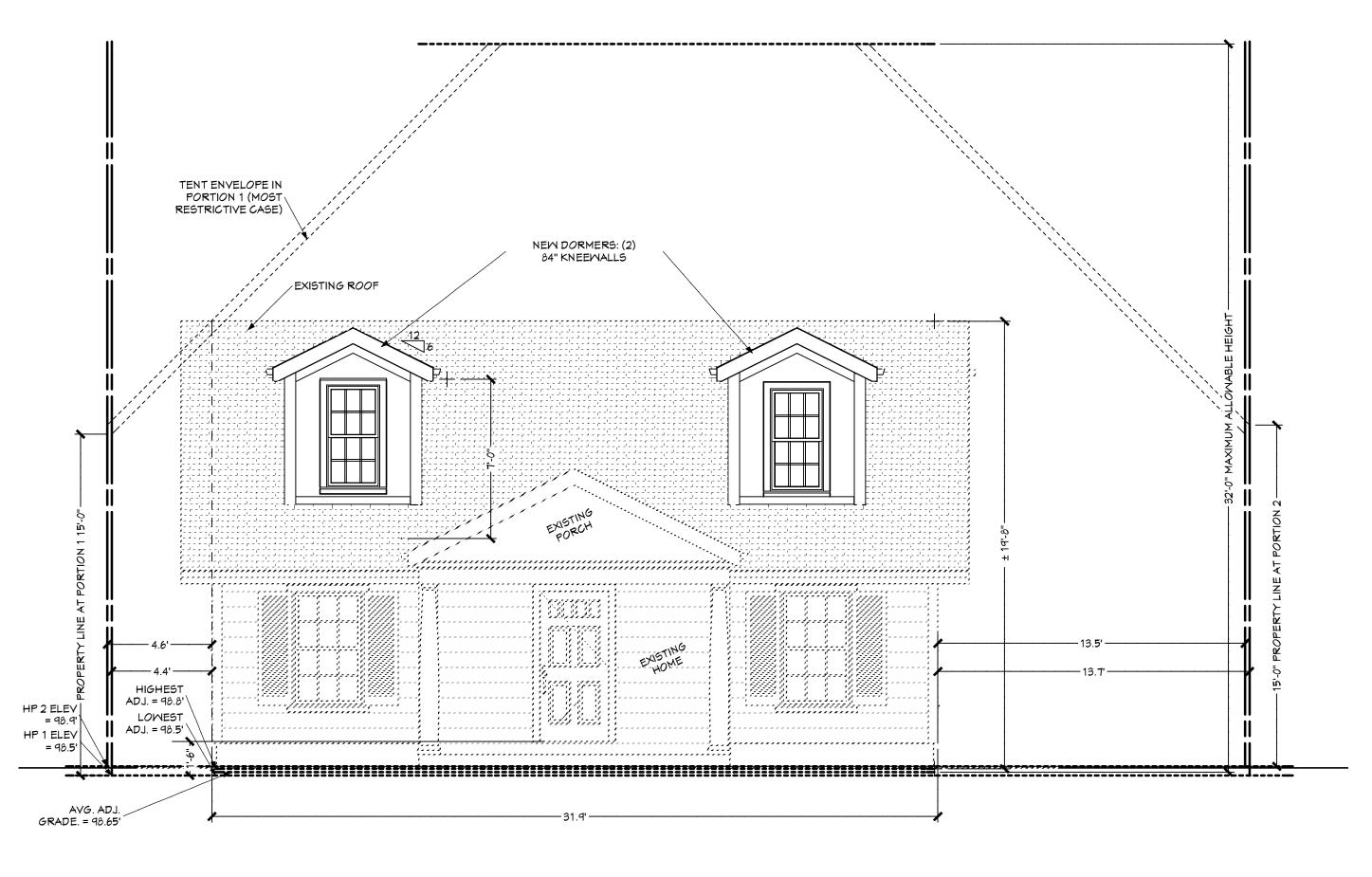
BUILDER TO YERIFY PLANS AND SPECIFICATIONS AND COMPLY WITH IRC AND LOCAL BUILDING CODES AS REQUIRED

CUSTOM DESIGN SERVICES
SUSTAINABLE BUILDING DESIGN
P.O. Box 93003, Austin, TX 78709-3003
Phone and Fax: 512.330.9309 www.CDSHomeDesign.com

The Rogers Residence 4001 Avenue D Austin, TX 18151

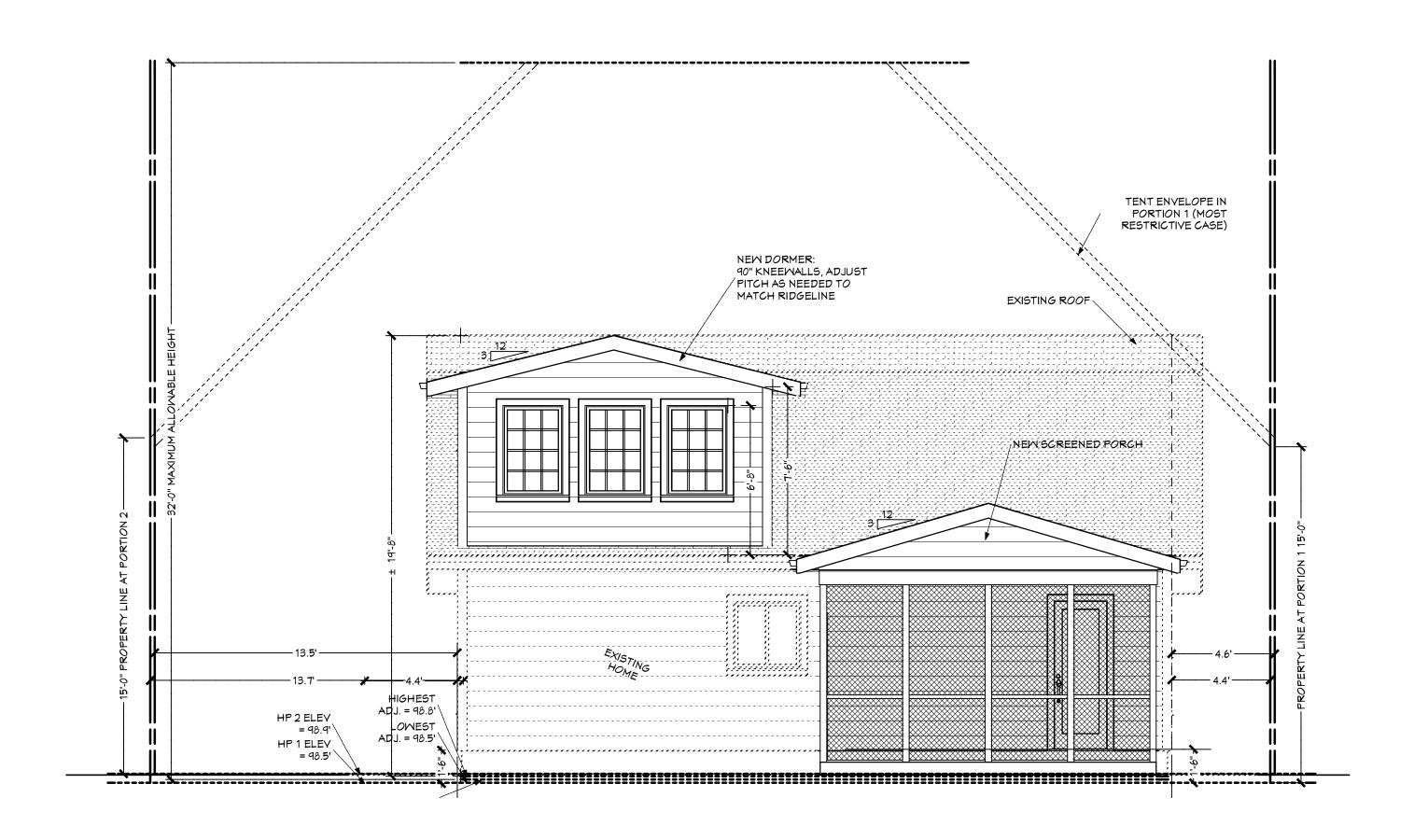
SHEET A1.0 3 of 6

SHEET A2.0 4 of 6



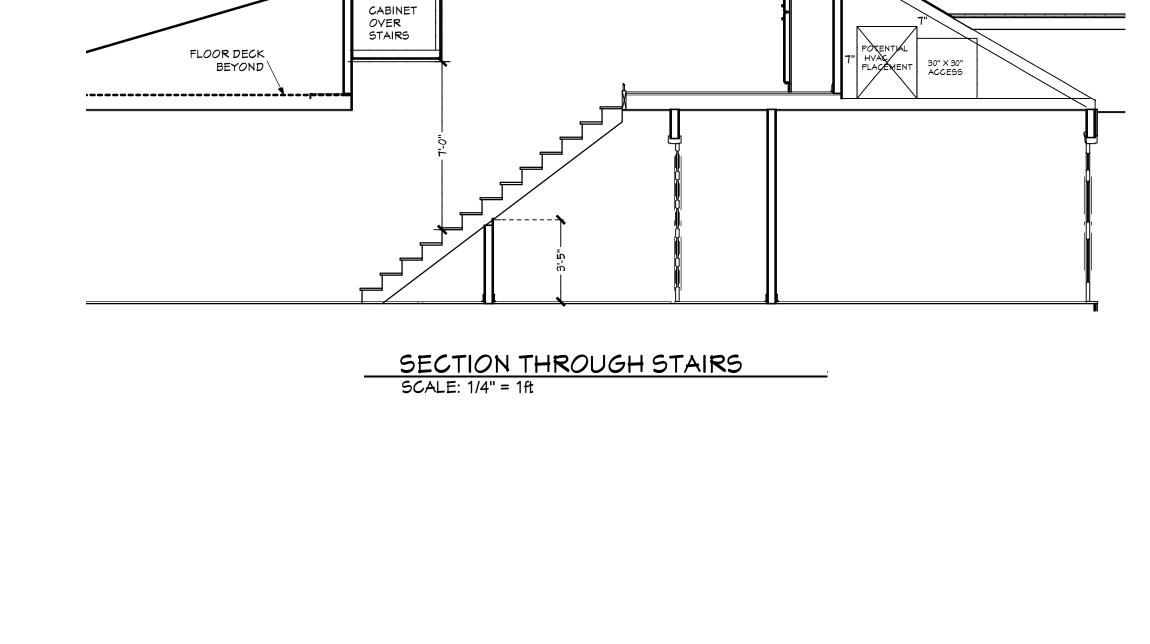
PROPOSED FRONT ELEVATION

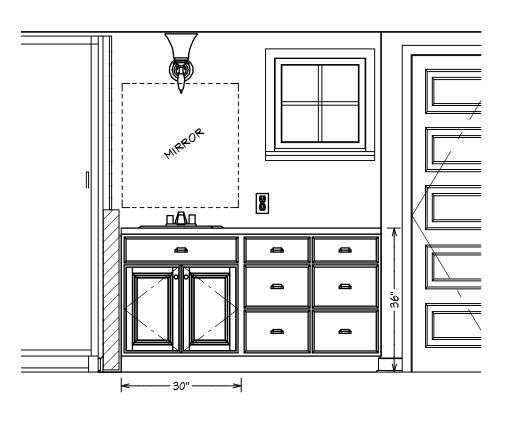
SCALE: 1/4" = 1ft

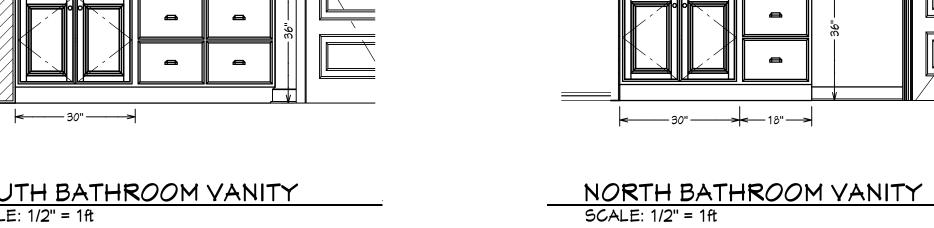


PROPOSED REAR ELEVATION

SCALE: 1/4" = 1ft

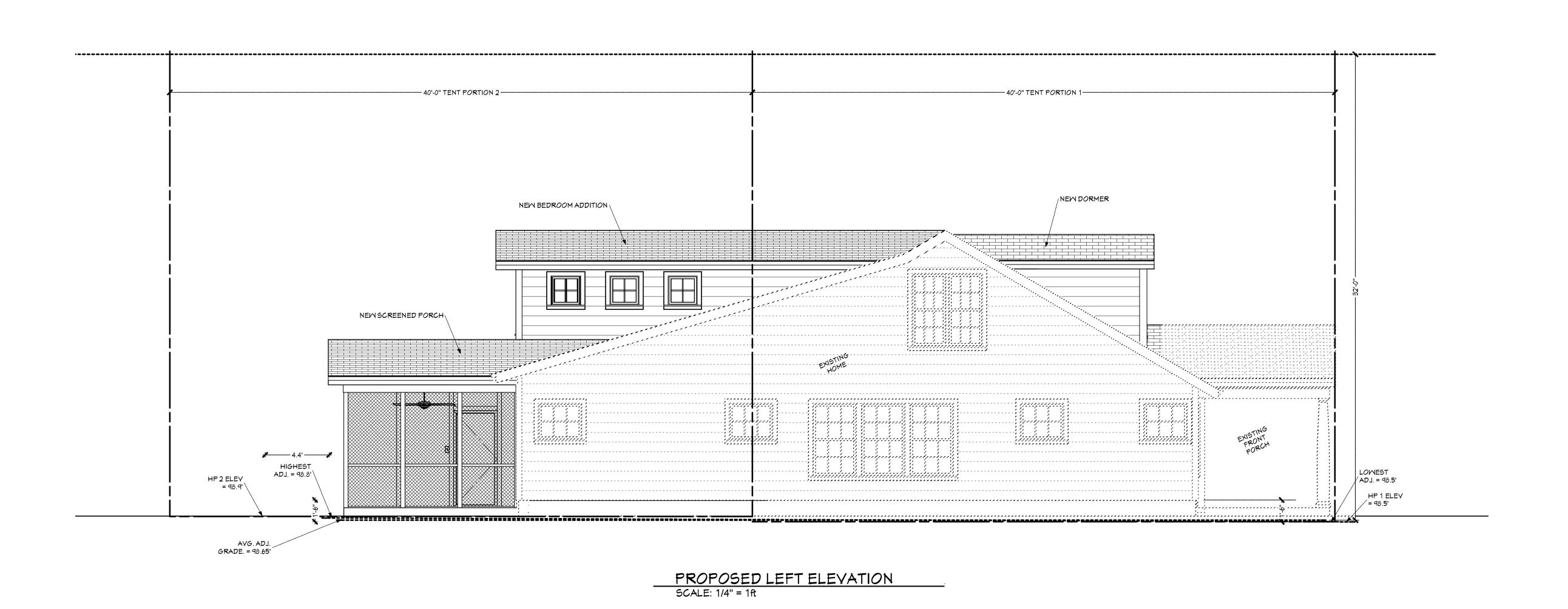






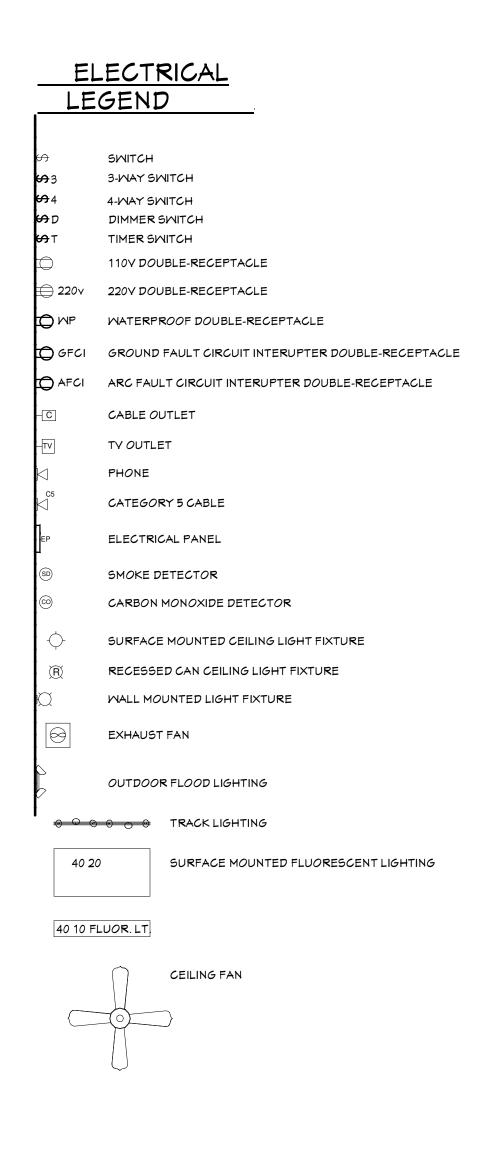
BUILDER TO VERIFY PLANS AND SPECIFICATIONS AND COMPLY

WITH IRC AND LOCAL BUILDING CODES AS REQUIRED





6 of 6



NOTE:

BUILDER TO VERIFY PLANS / SPECIFICATIONS & COMPLY TO IRC & LOCAL BUILDING CODES AS REQUIRED.

## GENERAL ELECTRICAL NOTES:

1.0 ALL WORK DONE UNDER THIS SECTION SHALL COMPLY WITH THE CURRENT NATIONAL ELECTRICAL CODE AND LOCAL CODE REGULATIONS. THE CONTRACTOR SHALL PERFORM ALL WORK IN CONFORMITY WITH THESE REGULATIONS WHETHER OR NOT SUCH WORK IS SPECIFICALLY SHOWN ON DRAWINGS.

2.0 ELECTRICAL SUBCONTRACTOR TO MAKE ALL NECESSARY ELEC. CONNECTIONS AND BE RESPONSIBLE FOR ALL ELECTRICAL SERVICE AT MECHANICAL ROOM. ELECTRICAL CONTRACTOR TO COORDINATE AS REQUIRED WITH MECHANICAL SUBCONTRACTOR.

3.0 THE ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH THE WORK OF OTHER TRADES AND HAVE HIS WORK SCHEDULED SO AS NOT TO DELAY THE WORK OF OTHERS.

4.0 THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSPECTION AND APPROVAL OF WIRING, INSTALLATION OF FIXTURES AND EQUIPMENT. AND FOR FINAL ACCEPTANCE OF THE COMPLETE ELECTRICAL INSTALLATIONS BY THE UNDERWRITERS AND BY LOCAL ELECTRICAL INSPECTORS.

5.0 COORDINATE WITH CONSTRUCTION SPECIFICATIONS FOR ANY APPLICABLE ALLOWANCES FOR ELECTRICAL.

6.0 ALL RECESSED DOWNLIGHTS TO BE THERMAL RATED AND INCLUDED IN BASE BID WITH TRIM RINGS AS SPECIFIED BY INTERIOR DESIGNER/ OWNER TO MATCH ADJACENT FINISH. PROVIDE SAMPLE OF FINISH FOR APPROVAL PRIOR TO PURCHASE.

7.0 ALL SWITCHES TO BE @ 3'-6" A.F.F. TO CENTER LINE OF SWITCH PLATE UNLESS NOTED OTHERWISE. PLACE RECEPTICALS @ 1'-6" TO CENTERLINE UNLESS NOTED OTHERWISE.

8.0 PREMIRE FOR SECURITY SYSTEM PER OWNERS REQUEST.

9.0 GANG ALL SWITCHES AND OUTLETS WHERE POSSIBLE.

10.0 VERIFY LOCATION OF & TYPE OF POWER TO ALL APPLIANCES. 11.0 OUTLETS WITHIN 36" OF A SINK OR LAVATORY TO BE ON A G.F.I. CIRCUIT. ADDITIONAL GFI AS REQUIRED BY CODE.

12.0 NO SMITCHES TO BE MITHIN 5'-0" OF A TUB OR SHOWER.

16.0 NOTE TO SUBCONTRACTOR: CENTER LIGHT OVER PEDESTAL LAV.

FOR CABLES & ENTRTNMNT. CENTERS, MEDIA CENTERS &/OR

23.0 PROVIDE ELECTRIC FOR POOL &/OR SPA EQUIP. & LIGHTS. PROVIDE VERIFY LOCATION WITH BUILDER OR OWNER.

24.0 SMOKE DETECTORS SHOULD BE LOCATED IN EACH BEDROOM AND AS SHOWN. ALL SMOKE DETECTORS SHALL BE HARD WIRED TO

FLOURESCENT LAMPED WHERE POSSIBLE

## GENERAL ELECTRICAL NOTES (CONT'D):

13.0 NOT USED

14.0 LOCATION OF ALL FLOOR OUTLETS & FLOOR PHONE OUTLETS TO BE VERIFIED BY OWNER.

15.0 PROVIDE PHONE & CATY OUTLETS PER PLAN OR PER OWNERS

WHERE SHOWN.

17.0 SUPPLY 220v & 110v OR GAS & 110v TO HVAC UNIT(S) IN ATTIC. (REFER TO SPECS) PROVIDE POWER AS REQ'D. AT A/C COMPRESSOR

18.0 PROVIDE FOR LIGHT NEAR HVAC UNIT(S) IN ATTIC.

19.0 PROVIDE 2" GROMMET AT ALL KNEE SPACES OF DESKS FOR CORD & CABLE ACCESS TO PLUGS BELOW. PROVIDE GROMMETS AS REQ'D.

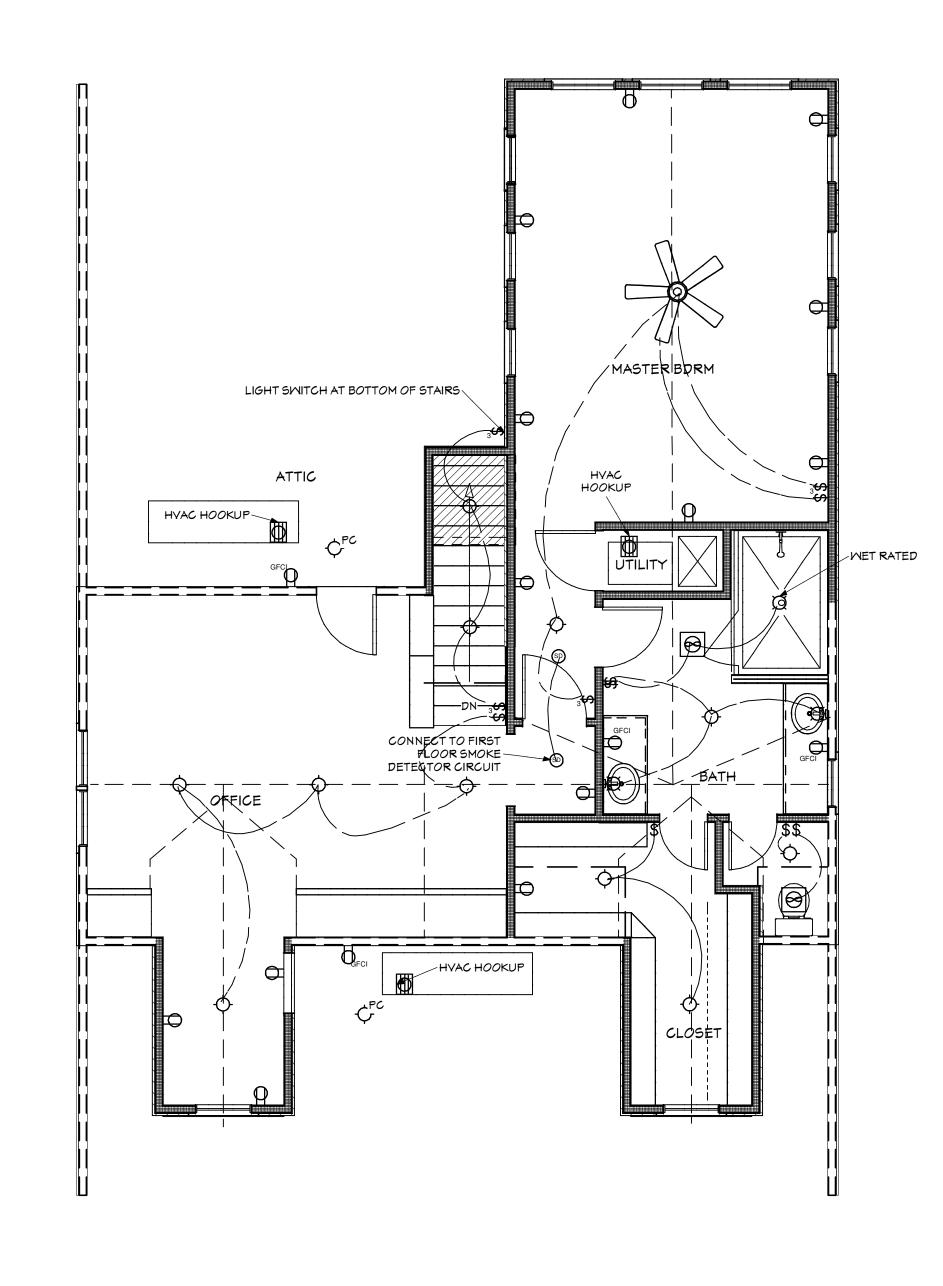
20.0 MEDIA COMBINATION OUTLET(S) TO PROVIDE CONNECTIONS FOR ELECTRICAL & VARIOUS MEDIA/TELECOMMUNICATIONS SYSTEMS. 21.0 PROVIDE BLOCKING FOR CEILING FANS WHERE SPECIFIED.

22.0 PROVIDE FOR MOTION SENSORS AT ALL GARAGE DOORS WITH

ELECTRIC AND SWITCHING FOR LANDSCAPE LIGHTING, FOUNTAINS, ETC.

PRIMARY ELECTRICAL SERVICES WITH BATTERY BACKUP. 25.0 ALL LIGHTING TO BE LIGHT EMITTING DIODE OR COMPACT CREENED PORCH CONNECT EXISTING LAUNDRY KITCHEN SMITCH FOR STAIRCASE LIGHTING BEDROOM DINING BATH RELOCATE HALLMAY SMITCH LIVING BEDROOM PORCH

> MAIN FLOOR ELECTRICAL PLAN SCALE: 1/4" = 1ft



SECOND FLOOR ELECTRICAL PLAN
SCALE: 1/4" = 1ft