APPLICATION FOR CERTIFICATE OF APPROPRIATENESS

MSPC Case No.: MSPC 15-21

Send completed application and check to:
Meridian Street Preservation Commission
200 E. Washington Street, Suite 1821
Indianapolis, IN 46204

Address of the Property where work is to be done: 4611 North Meridian

Applicant's Name: David & Stephanie Bush — Phone No: 317 506 4862
Address: 4611 N Meridian, Indpls — FAX No: — Zip Code: 46208
E-Mail address: bush.stephanie@gmail.com, dave@indybush.com

Name of Owner(s): Steve Alexander — Phone No: 317-261-0070
Address of Owner: 211 W Merrill St., Indianapolis, IN, — FAX No: — Zip Code: 46225
E-Mail address: Steve@PrinceAlexander.biz

The present Use of the property is: Residential

The current Zoning Classification of the property is: Residential

Will the Use change under the proposed work? ☐ Yes ☒ No
If yes, to what?

The work being proposed will be on/for (check all that apply):

- ☐ New building
- ☒ Renovation or Remodel of Primary structure
- ☐ Renovation or Remodel of Accessory structure
- ☐ Other (describe):
- ☒ Site Work/Landscaping
- ☐ Demolition of Primary structure (partial or complete)
- ☐ Demolition of Accessory structure (partial or complete)

Detailed Description of work to be done (attached additional sheets if necessary):

(1) CONSTRUCT NEW CONCRETE STEPS AT 3 REAR ENTRIES
(2) CHANGE BACK DOOR CONFIGURATION TO FRENCH DOORS
(3) INSTALL NEW PATIO PAVERS, BUILT-IN GRILL, FIRE PIT & PLANTERS AS SHOWN ON PLANS

The work will be done by: ☐ Owner ☒ Contractor ☐ Other

Contractor's Name: Rob Johnston / David J — Phone: 418-8915 — Fax:
Date of start: DEC. 15, 15 — Date of completion:

Documentation submitted (10 copies required of any information submitted):

- ☒ Site Plan, legible & drawn to scale (required)
- ☒ Building plans, elevations (required)
- ☒ Drawings/Sketches
- ☐ Photographs (required)
- ☐ Samples/Swatches
- ☐ Other

RECEIVED
MERIDIAN STREET PRESERVATION COMMISSION
DATE~ 10.16.15 kl

I (we) affirm, under the penalties for perjury, that the foregoing representations are true.

Signature of Owner — *Date* 9/20/15

Signature of Applicant (if different than Owner) — *Date*

BUSH RESIDENCE
4611 North Meridian Street
Rear of Building Remodeling Meridian Street Preservation Commission Submittal 10.12.2015

SCOPE OF WORK

Removing:

1. Door to basement
2. Existing door and windows from breakfast room and brick below
3. Roof over existing door
4. Basement glass block windows where steps are going in
5. Sidewalk around the back of house
6. Changing edge of asphalt drive

Adding new.

1. 3 new back stairways and railings
2. Patio paving
3. Built in grille, fire pit, bench and planter
4. Filling in basement door
5. Filling in basement windows

Need samples of

1. brick being put back in openings
2. French door manufacturer cut sheet, color, muttin (true-divided lite spacing) to match window configuration
3. Stamped concrete samples, pattern and color selection (be prepared to defend why it's not real stone)
4. Color and finish of new steps
5. Color and finish of concrete stones for benches, fire pit planters and grills if they are not going to be real stone

BUSH RESIDENCE
4611 North Meridian Street
Rear of Building Remodeling Meridian Street Preservation Commission Submittal 10.12.2015

Existing building

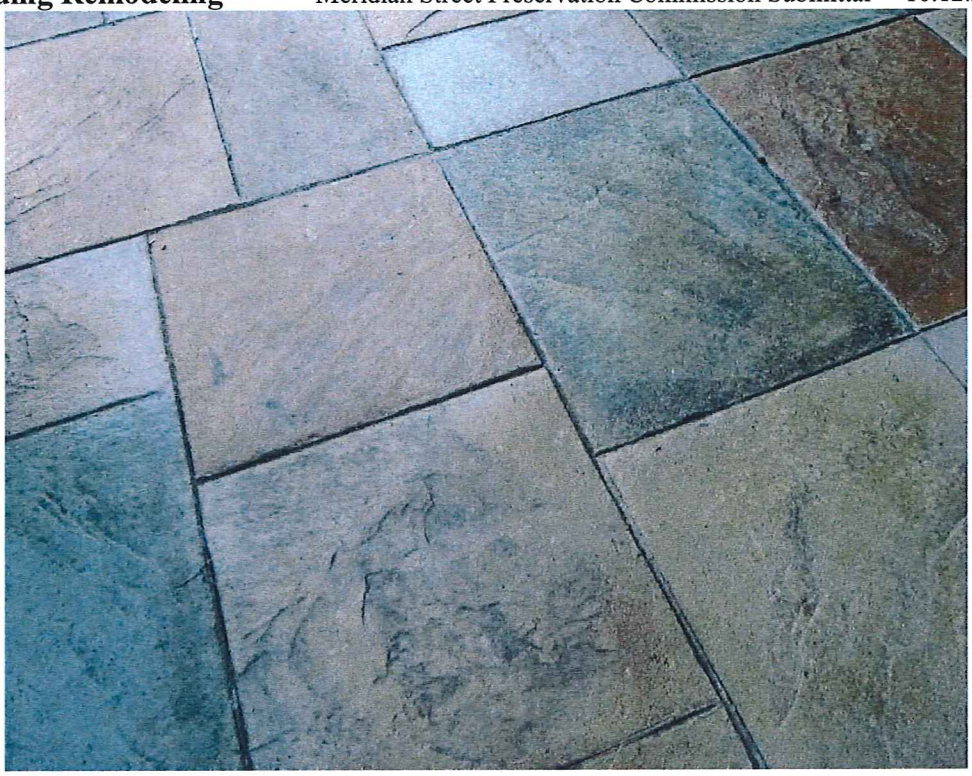
BUSH RESIDENCE
4611 North Meridian Street
Rear of Building Remodeling

Meridian Street Preservation Commission Submittal 10.12.2015

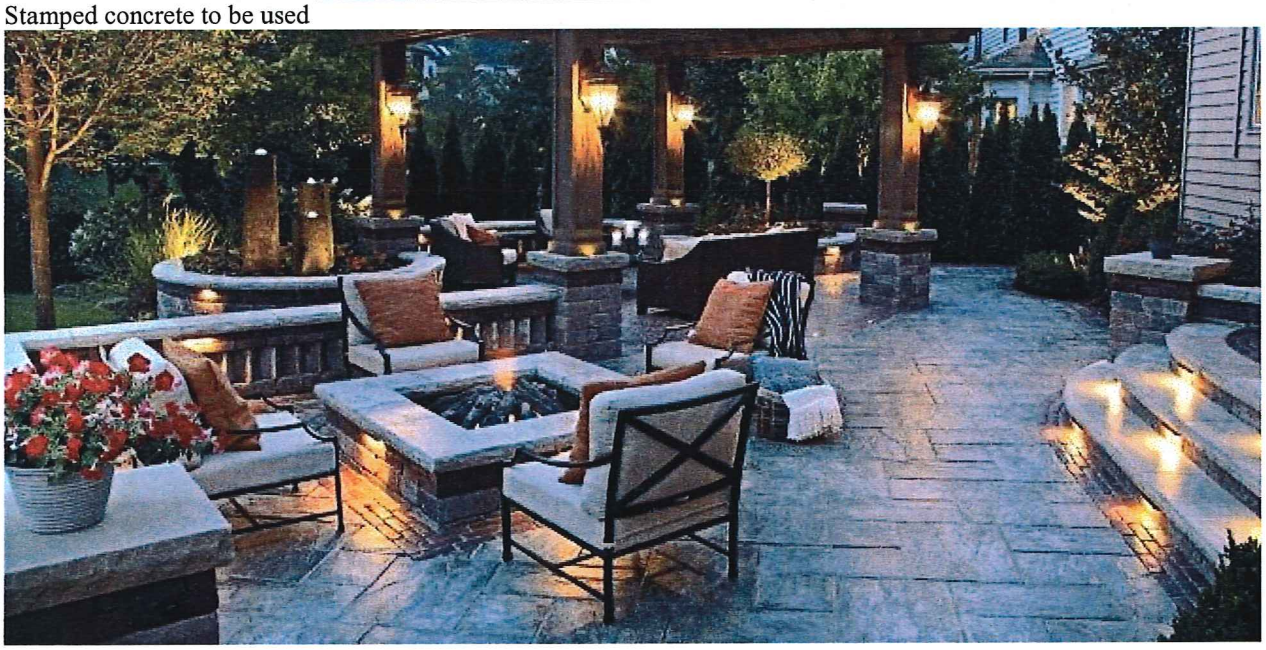
prince alexander
ARCHITECTURE ENGINEERING URBAN DESIGN LAND PLANNING ECONOMIC DEVELOPMENT INTERIOR DESIGN

21 WEST MERRILL STREET INDIANAPOLIS IN 46225-1110 317-261-0070 WWW.PRINCEALEXANDER.BIZ

BUSH RESIDENCE
4611 North Meridian Street
Rear of Building Remodeling Meridian Street Preservation Commission Submittal 10.12.2015



Stamped concrete to be used



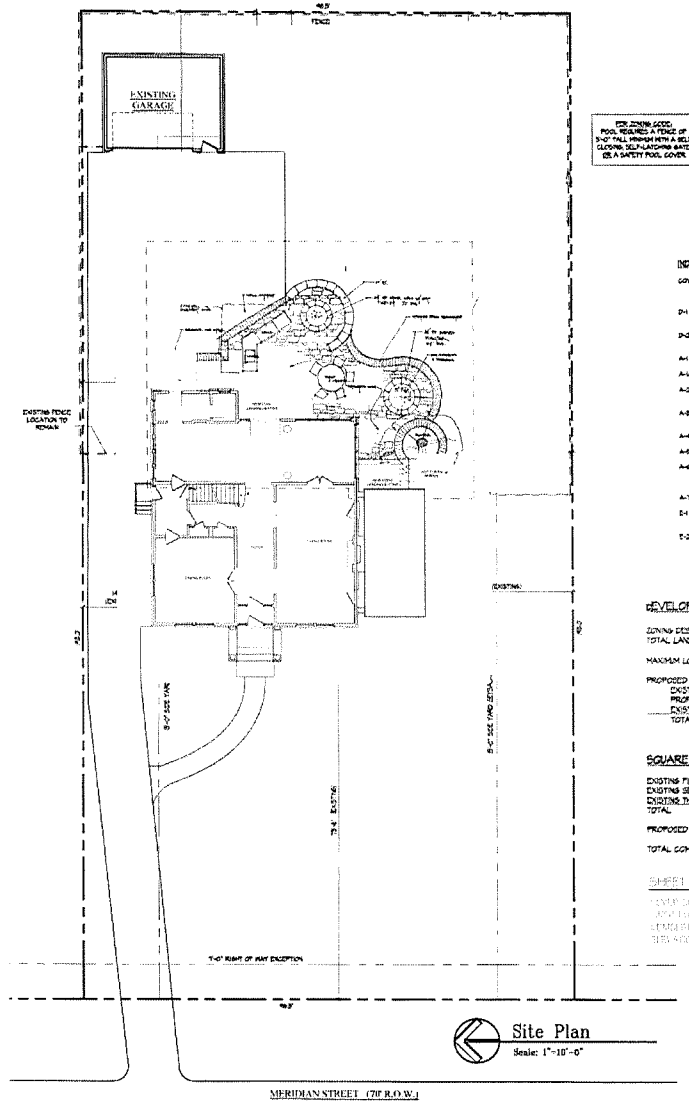
Stone detailing

BUSH RESIDENCE
4611 North Meridian Street
Rear of Building Remodeling Meridian Street Preservation Commission Submittal 10.12.2015

Stone fire pit and benches to be used

21 WEST MERRILL STREET INDIANAPOLIS IN 46225-1110 317-261-0070 WWW.PRINCEALEXANDER.BIZ

21 WEST MERRILL STREET INDIANAPOLIS IN 46225-1110 317-261-0070 WWW.PRINCEALEXANDER.BIZ



Site Plan
Scale: 1"=10'-0"

FOR ZONING GOOD POOL REQUIRES A FENCE OF 5'-0" TALL MINIMUM WITH A SELF CLOSING, SELF-LATCHING GATE. OR A SAFETY POOL COVER.

INDEX TO DRAWINGS

COVER SHEET
SITE PLAN
GENERAL NOTES
D-1 BASEMENT DEMOLITION PLAN
FIRST FLOOR DEMOLITION PLAN
D-2 SECOND FLOOR DEMOLITION PLAN
THIRD FLOOR DEMOLITION PLAN
A-1 FOUNDATION PLAN
A-1A FIRST FLOOR PLAN
A-2 SECOND FLOOR PLAN
THIRD FLOOR PLAN
A-3 INTERIOR ELEVATIONS
TERRACE DETAILS
A-4 EXTERIOR ELEVATIONS
A-5 EXTERIOR ELEVATIONS
A-6 ROOM FINISH SCHEDULE
APPLIANCE SCHEDULE
PLUMBING FIXTURE SCHEDULE
A-7 TYPICAL WALL SECTIONS
E-1 BASEMENT ELECTRICAL PLAN
FIRST FLOOR ELECTRICAL PLAN
E-2 SECOND FLOOR ELECTRICAL PLAN
THIRD FLOOR ELECTRICAL PLAN

DEVELOPMENT INFORMATION

ZONING DESIGNATION	D-2
TOTAL LAND AREA	16,107 SF
MAXIMUM LOT COVERAGE (25.0%)	4,776 SF
PROPOSED LOT COVERAGE:	
EXISTING HOUSE	2,074 SF
PROPOSED ADDITION	164 SF
EXISTING GARAGE	484 SF
TOTAL COVERAGE (14.9%)	2,721 SF

SQUARE FOOTAGE

EXISTING FIRST FLOOR	1,672 SF
EXISTING SECOND FLOOR	1,802 SF
EXISTING THIRD FLOOR	673 SF
TOTAL	4,427 SF
PROPOSED FIRST FLOOR	164 SF
TOTAL COMPLETED RESIDENCE	4,591 SF

SHEET INDEX

COVER SHEET A 000
1ST FLOOR PLAN A 101
DEMOLITION PLAN A 102
ELEVATIONS A 201

Remodeling For:

BUSH RESIDENCE

4611 NORTH MERIDIAN STREET
INDIANAPOLIS, INDIANA 46208

GENERAL NOTES

1. ALL WORK, INCLUDING PLUMBING, HVAC AND ELECTRICAL WORK, NOT DETAILED HEREIN, SHALL COMPLY WITH APPLICABLE STATE AND LOCAL BUILDING CODES AND THE BUILDING STANDARDS REFERENCED THEREIN.
2. ALL WORK SHALL CONFORM TO THE HIGHEST LEVELS OF THE APPROPRIATE INDUSTRY STANDARDS FOR CUSTOM WORK.
3. ALL WORK TO BE COORDINATED AND SCHEDULED BY THE GENERAL CONTRACTOR.
4. ALL ITEMS SPECIFIED HEREIN ARE ASSUMED TO BE "OR EQUAL". SUBMIT PRODUCT LITERATURE OR MATERIAL SAMPLES OF ALL PROPOSED SUBSTITUTIONS TO OWNER AND ARCHITECT FOR APPROVAL PRIOR TO ORDERING MATERIAL.
5. SOIL BEARING PRESSURE IS ASSUMED TO BE A MINIMUM OF 2000 PSF. CONSULT ARCHITECT FOR FOOTING DESIGN WHERE SUB-STANDARD SOIL CONDITIONS EXIST.
6. THIS STRUCTURE IS DESIGNED TO RESIST THE FOLLOWING LOADING CONDITIONS:

ROOF	25 PSF GROUND SNOW LOAD
FIRST FLOOR	40 PSF LIVE LOAD
SECOND FLOOR	40 PSF LIVE LOAD
CEILING JOIST	5 PSF DEAD LOAD
STAIRS	40 PSF LIVE LOAD
WIND	90 MPH BASIC WIND SPEED

7. PLAN DIMENSIONS ARE TO THE FACE OF ROUGH FRAMING OR MASONRY UNLESS NOTED OTHERWISE. DIMENSIONS OF EXTERIOR FRAME WALLS INCLUDE 1/2" T. SHEATHING.
8. ALL CONCRETE EXPOSED TO WEATHER TO HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI. CONCRETE SHALL BE AIR-ENTRAINED. TOTAL AIR CONTENT PERCENT BY VOLUME OF CONCRETE SHALL NOT BE LESS THAN 5 PERCENT OR MORE THAN 7 PERCENT.
9. ALL INTERIOR CONCRETE AND FOOTINGS TO HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3000 PSI.
10. UNLESS SPECIFICALLY STATED ON THE DRAWINGS, DIMENSIONAL LUMBER USED FOR ROOF RAFTERS, CEILING JOISTS, FLOOR JOISTS, SOLE PLATES AND WALL CAP PLATES SHALL BE SPRUCE PINE FIR "NO. 2" (CANADIAN) OR BETTER, WITH A MAXIMUM MOISTURE CONTENT OF 19% AND HAVE THE FOLLOWING MINIMUM BASE DESIGN PROPERTIES:

FB	875 PSI (SINGLE MEMBER)
FT	450 PSI
FV	135 PSI
FC	425 PSI (PERPENDICULAR)
FC	650 PSI (PARALLEL)
E	1,400,000 PSI

LUMBER EXCEEDING THESE BASE PROPERTIES IS ALSO ACCEPTABLE

11. FRAMING LUMBER USED FOR 2 X 4 OR 2 X 6 STUDS SHALL BE SPRUCE-PINE-FIR "NO. 2" OR BETTER, AND HAVE A MAXIMUM MOISTURE CONTENT OF 19% AND THE FOLLOWING MINIMUM BASE DESIGN PROPERTIES:

FB	875 PSI (SINGLE MEMBER)
FT	450 PSI
FV	70 PSI
FC	425 PSI (PERPENDICULAR)
FC	650 PSI (PARALLEL)
E	1,400,000 PSI

LUMBER EXCEEDING THESE BASE PROPERTIES IS ALSO ACCEPTABLE

12. LAMINATED VENEER LUMBER (LVL) SHALL BE "1.9 E MICRO-LAM LVL" AS MANUFACTURED BY TRUS JOIST MACMILLAN WITH THE FOLLOWING DESIGN PROPERTIES:

FB	2,600 PSI (PARALLEL OR MEMBER)
FV	285 PSI
FC	750 PSI (PERPENDICULAR)
FC	2,510 PSI (PARALLEL TO GRAIN)
E	1,900,000 PSI

13. FRAMING LUMBER IN CONTACT WITH MASONRY OR CONCRETE OR EXPOSED TO WEATHER SHALL BE PRESERVATIVE PRESSURE TREATED. WHEN USING ANY PRESERVATIVE PRESSURE TREATED PRODUCT, FASTENERS (INCLUDING NAILS), ANCHORS, AND CONNECTORS SHALL HAVE ONE OF THE FOLLOWING FINISHES:
   - 304/300 STAINLESS STEEL (RECOMMENDED) OR
   - ZMAX (G185 HDG PER ASTM A653) OR
   - BAIDOMOST HOT-DIP GALVANIZED (HDG ASTM A123 FOR CONNECTORS & ASTM A153 FOR FASTENERS)
14. WOOD PANELS FOR USE AS WALL SHEATHING AND ROOF SHEATHING SHALL BE APA RATED OF THE THICKNESS INDICATED ON THE DRAWINGS, OR AS REQUIRED FOR THE SPECIFIC APPLICATION. PROVIDE H-TYPE CLIPS AT UNSUPPORTED EDGES, AND AT HIGH SPAN OF ROOF PANELS BETWEEN FRAMING MEMBERS SPACED GREATER THAN 16" O.C.
15. WOOD PANELS FOR USE AS SUB-FLOORING SHALL BE APA RATED STURD-I-FLOOR WITH TONGUE & GROOVE EDGES, OF THE THICKNESS INDICATED ON THE DRAWINGS. ALL SUB-FLOORING SHALL BE GLUED AND NAILED TO THE FLOOR STRUCTURE.
16. ALL EXTERIOR TRIM SHALL BE: REDWOOD, CEDAR, OR "MIRATEC" TREATED EXTERIOR COMPOSITE TRIM, WITH WHITE PINE FOR MOLDINGS, AS INDICATED ON THE DRAWINGS.
17. ALL INTERIOR PARTITIONS SHALL BE 2 x 4 STUDS @ 16" O.C. WITH 1/2" DRYWALL EACH SIDE, UNLESS NOTED OTHERWISE. PLAN DIMENSION IS ASSUMED TO BE 3-1/2" UNLESS NOTED OTHERWISE. PROVIDE SOLID BLOCKING FOR ALL WALL MOUNTED ITEMS.
18. ROOFING FOR FLAT ROOF AREAS SHALL BE FULLY ADHERED 60 MIL EPDM SINGLE PLY MEMBRANE. PROVIDE TAPERED SLEEPERS OR TAPERED INSULATION, WITH A MINIMUM SLOPE OF 1/2" PER FOOT BELOW ALL MEMBRANE.
19. NEW CLAY TILE ROOFING SHALL MATCH EXISTING FRENCH INTERLOCKING CLAY TILES. ROOFING SHALL BE INSTALLED OVER TWO LAYERS OF NON-ROOFING FELT AS RECOMMENDED BY THE MANUFACTURER. PROVIDE ICE AND WATER SHIELD "SELF-SEALING" MEMBRANE AT ALL EAVES AND VALLEYS. MEMBRANE TO BE 36" WIDE AT ALL VALLEYS, AND IS TO EXTEND FROM THE EAVES EDGE TO A POINT AT LEAST 24" INSIDE THE EXTERIOR WALL LINE OF THE BUILDING.
20. BRICK VENEER SIZE, COLOR & COARSING TO MATCH EXISTING. MORTAR COLOR AND JOINT STYLE TO MATCH EXISTING.
21. WINDOWS SHALL BE AS MANUFACTURED BY MARVIN WINDOWS & DOORS. PROVIDE WINDOW UNITS OF SIZES INDICATED ON THE DRAWINGS WITH "INSULATING LOW-E GLASS WITH ARGON, HIGH" AUTHENTIC DIVIDED LITES (ADL) AND PRIMED WOOD INTERIOR. INTERIOR FINISH TO BE PRIMED WOOD, HARDWARE COLOR AS SELECTED BY THE OWNER. WINDOW MANUFACTURER SHALL PROVIDE TEMPERED GLASS AS REQUIRED BY CODE AT ALL HAZARDOUS LOCATIONS.
22. EXTERIOR FRENCH DOORS TO BE AS MANUFACTURED BY MARVIN WINDOWS & DOORS. PROVIDE PATTERN UNITS OF SIZES INDICATED ON THE DRAWINGS WITH INSULATING LOW-E GLASS WITH ARGON, HIGH" AUTHENTIC DIVIDED LITES (ADL) AND PRIMED WOOD EXTERIOR. INTERIOR FINISH TO BE PRIMED WOOD, WEATHERSTRIPPING, THRESHOLD, AND HARDWARE COLOR AS SELECTED BY THE OWNER. INCLUDE FULL SCREEN DOORS AT ALL OPERABLE LOCATIONS. WINDOW MANUFACTURER SHALL PROVIDE TEMPERED GLASS AS REQUIRED BY CODE.
23. INTERIOR DOORS TO BE 1-3/8" THICK, WITH SINGLE PANEL DESIGN. WOOD SPECIES, FINISH AND HARDWARE TO MATCH EXISTING. DOOR SIZES AS INDICATED ON THE DRAWINGS.
24. ALL BATHROOMS TO HAVE MOISTURE-RESISTANT OR FIBERGLASS DRYWALL. PROVIDE "DUROCK" TILE BACKER BOARD IN LIEU OF DRYWALL AT ALL WALL LOCATIONS REQUIRING A TILE FINISH.
25. ALL INTERIOR COLORS AND FINISHES NOT SPECIFIED HEREIN TO BE SELECTED BY THE OWNER.
26. ALL NEW EXTERIOR WOOD TRIM TO BE PAINTED. PAINT WITH ONE COAT OF MANUFACTURER'S BEST EXTERIOR WOOD PRIMER, AND TWO COATS MANUFACTURER'S BEST EXTERIOR LATEX SEMI-GLOSS (TRIM) AND LATEX SATIN (SIDING) PAINT. COLOR AS SELECTED BY THE OWNER.
27. PLUMBING ENGINEERING TO BE PROVIDED BY PLUMBING SUB-CONTRACTOR, COORDINATION BY THE GENERAL CONTRACTOR. PROVIDE PLUMBING FIXTURES AT LOCATIONS INDICATED ON THE DRAWINGS, AS SELECTED BY THE OWNER, AND AS NECESSARY TO COMPLETE INSTALLATION.
28. HVAC LAYOUT AND ENGINEERING TO BE PROVIDED BY HVAC SUB-CONTRACTOR, COORDINATION BY THE GENERAL CONTRACTOR.
   - HVAC SUB-CONTRACTOR TO EVALUATE CONDITION & ADEQUACY OF THE EXISTING SYSTEM, AND PROVIDE RECOMMENDATIONS FOR NECESSARY CHANGES TO OWNER WITH BID.
   - NEW EQUIPMENT TO HAVE THE FOLLOWING MINIMUM REQUIREMENTS: FURNACE = 90% EFFICIENT; A/C CONDENSER UNIT = 13 SEER.
29. ELECTRICAL LAYOUT AND ENGINEERING TO BE PROVIDED BY ELECTRICAL SUB-CONTRACTOR, COORDINATION BY GENERAL CONTRACTOR.
   - PROVIDE ELECTRICAL DEVICES AT LOCATIONS INDICATED TO MATCH EXISTING. WHERE MULTIPLE DEVICE STYLES EXIST, LOCALLY OWNER FOR DESIRED STYLE. COLORS TO BE SELECTED BY THE OWNER.
   - PROVIDE ELECTRICAL LIGHTING FIXTURES AS INDICATED ON THE DRAWINGS AND AS SELECTED BY THE OWNER.
   - SMOKE DETECTORS: IN ACCORDANCE WITH THE 2006 RESIDENTIAL CODE OF OHIO, SECTION R313, SMOKE DETECTORS SHALL BE INSTALLED: 1) IN EACH SLEEPING ROOM, 2) OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS, AND 3) ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS. THE SMOKE ALARMS SHALL BE INTERCONNECTED AND HARDWIRED. SMOKE ALARMS IN EXISTING AREAS SHALL NOT BE REQUIRED TO BE INTERCONNECTED AND HARD WIRED WHERE ALTERATIONS OR REPAIRS DO NOT RESULT IN THE REMOVAL OF INTERIOR WALL OR CEILING FINISHES EXPOSING THE STRUCTURE UNLESS THERE IS AN ATTIC, CRAWL SPACE, OR BASEMENT AVAILABLE WHICH COULD PROVIDE ACCESS FOR HARD WIRING AND INTERCONNECTION WITHOUT THE REMOVAL OF INTERIOR FINISHES.

prince alexander
ARCHITECTURE ENGINEERING URBAN DESIGN LAND PLANNING ECONOMIC DEVELOPMENT INTERIOR DESIGN
21 WEST MERRILL STREET INDIANAPOLIS IN 46225-1110 317-261-9070 WWW.PRINCEALEXANDER.BIZ

prince alexander

PROJECT
BUSH RESIDENCE
4611 NORTH NERIDIAN STREET
INDIANAPOLIS, IN 46208

CERTIFIED BY

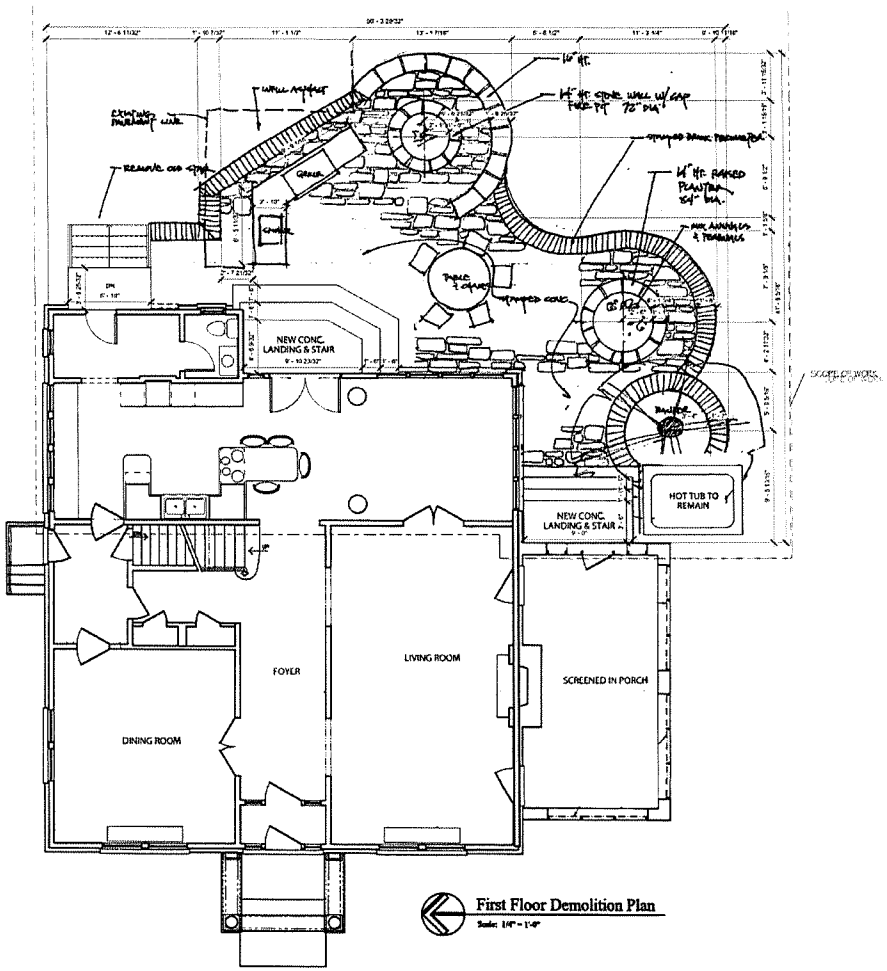
REVISIONS

No.	Description	Date

SHEET TITLE
COVER SHEET

DATE
10/12/15

A 000



First Floor Demolition Plan

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

prince alexander

PROJECT

BUSH RESIDENCE

4611 NORTH MERIDIAN STREET
INDIANAPOLIS, IN 46208

ISSUED FOR:
PERMIT SET
BID SET
CONSTRUCTION
BUILDER SUBMITTAL
EMPLOYER SET
AS-BUILT
ISSUED DATE

COPYRIGHT

REVISIONS

No.	Description	Date

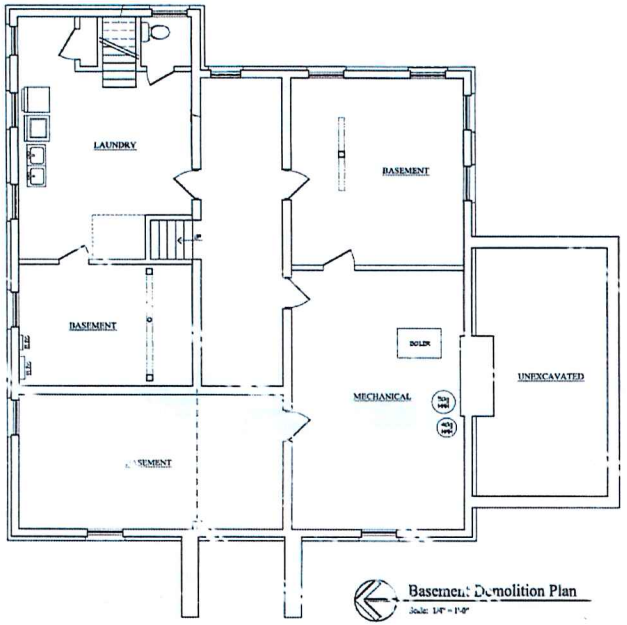
SHEET TITLE

FIRST FLOOR PLAN

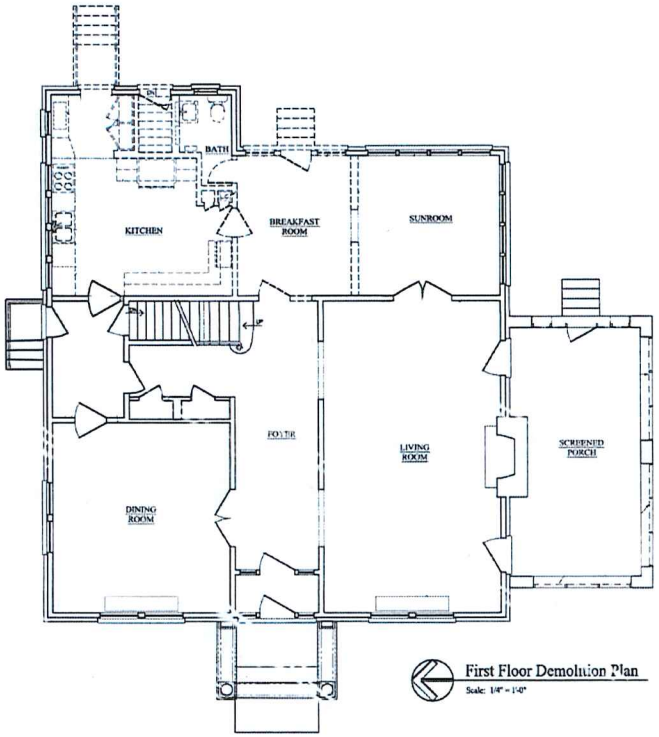
DATE

10/12/15

A101



Basement Demolition Plan
Scale: 1/4" = 1'-0"



First Floor Demolition Plan
Scale: 1/4" = 1'-0"

prince alexander

PROJECT
BUSH RESIDENCE
4611 NORTH MERIDIAN STREET
INDIANAPOLIS, IN 46208

COPYRIGHT 2015 BY PRINCE ALEXANDER ARCHITECTURE, LLC
ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT THE EXPRESS WRITTEN PERMISSION OF PRINCE ALEXANDER, LLC

CERTIFIED BY

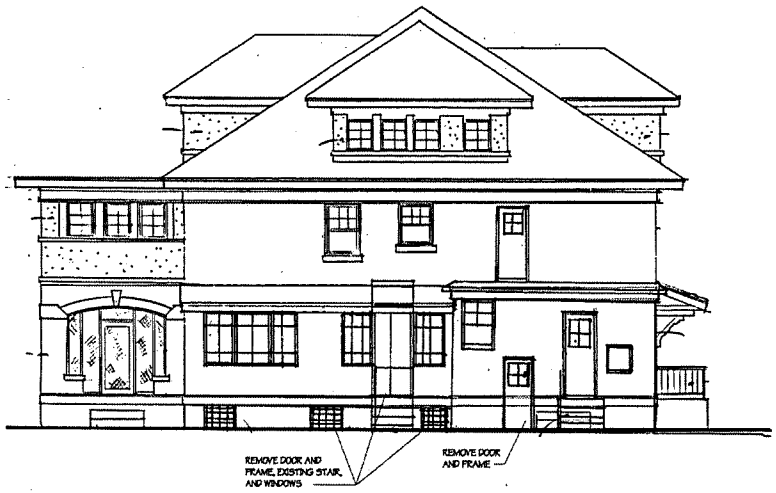
ISSUING

No.	Description	Date

SHEET TITLE
DEMOLITION PLAN

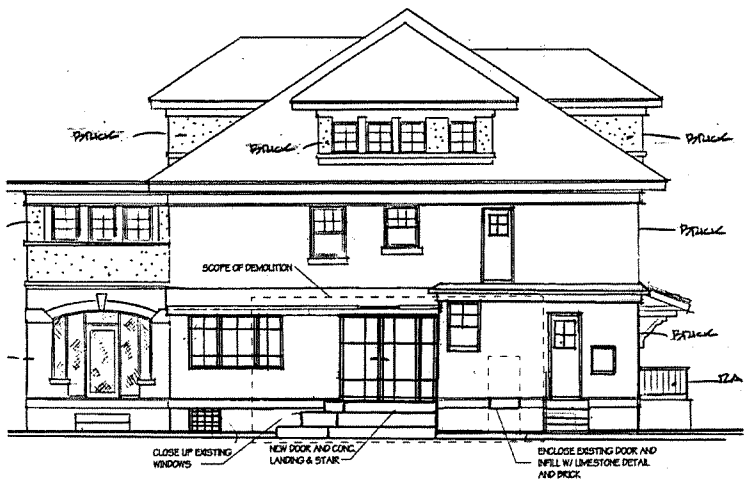
DATE
10/12/15

A102



DEOMLITION REAR ELEVATION

1/4" = 1'



PROPOSED REAR ELEVATION

1/4" = 1'

prince alexander
ARCHITECTURE
21 WEST MAPLE STREET INDIANAPOLIS, INDIANA 46204 317.631.1600 WWW.PRINCEALEXANDER.COM

PROJECT

BUSH RESIDENCE

4611 NORTH MERIDIAN STREET
INDIANAPOLIS, IN 46208

DESIGNED BY
PRINCE ALEXANDER
ARCHITECTURE

EARLY PROCESSING
NOT FOR CONSTRUCTION
PERMIT OR BIDDING
PURPOSES

CONTRACTED BY

REVISIONS

No.	Description	Date

SHEET TITLE

ELEVATIONS

DATE

10/12/15

A301