THE POGUE GARAGE PROJECT
1029 4TH ST. N.E.
WASHINGTON, DC. 20002

RECEIVED
D.C. OFFICE OF ZONING
2005 MAY 20 AM 11:35

GENERAL NOTES:

1. APPLICABLE CODES:
   a. 2000 USBC W/ 2002 AMENDMENTS, 2000 IRC, 2000 IPC, 2000 IMC AND 2000 IEC/1999 NEC

2. LOADS:
   ROOF LIVE = 25 PSF
   ROOF DEAD = 15 PSF
   FLOOR LIVING LIVE = 40 PSF
   FLOOR SLEEPING LIVE = 30 PSF
   FLOOR DEAD = 15 PSF
   WIND LOAD = 16.4 PSF (90 MPH)

3. STRUCTURAL LUMBER:
   DIMENSIONAL LUMBER = #2 DOUGLAS FIR-LARCH, SOUTHERN PINE, HEM-FIR, SPRUCE-PINE-FIR

   #2 HEM-FIR

2 X 10'S	1075	1.3
2 X 12	980	1.3
2 X 8	1175	1.3
2 X 6	1270	1.3

   LAMINATED VENEER LUMBER (LVL) -Fb=2800 PSI, Fv=285 PSI, E=2 X 10(6)
   PARALLEL STRAND LUMBER (PSL) - Fb-2400 PSI, Fv-290 PSI, E=2 X 10 (6)
   TRUSSED JOIST/RAFTERS: CERTIFIED BY ENGINEER

4. FRAMING LUMBER -SPF # 2

5. CONCRETE STRENGTH:
   BASEMENT FOUNDATIONS AND SLABS-2500 PSI @ 28 DAYS
   PORCHES, CARPORTS, STEPS AND GARAGE FLOOR SLABS -3500 PSI @ 28 DAYS,, AIR ENTRAINED.

6. MAXIMUM UNBALANCED FILL ON BASEMENT WALLS:
   4 FEET FOR 8-INCH THICK CMU WALLS
   5 FEET FOR 10-INCH THICK CMU WALLS
   7 FEET FOR 12-INCH THCIK CMU WALLS

7. MAX. ALLOWABLE LATERAL PRESSURE ON BASEMENT WALLS: 30 PCF

8. ALLOWABLE SOIL BEARING PRESSURE: 2000 PSF.

9. CONCRETE FOOTINGS:
   EXTEND A MINUMUM OF 1'-0" INTO UNDISTURBED SOIL.
   EXTEND A MINUMUM OF 2'-0" BELOW FINISHED GRADE.
   STEP 2 HORIZONTAL TO 1 VERTICAL UNIT.
   18" W X 8" D FOR 8" WALLS, 24" W X 12" D FOR 12" WALLS.

10. CONCRETE SLABS:
    MINIMUM OF 4" THICK.
    REINFORCED WITH 6 X 6 W 1.4 X 1.4 WELDED WIRE FABRIC. VAPOR BARRIER OF 0.006" POLYETHYLENE. BASE OF 4" THICK CRUSHED STONE 3/4" MAX. FILL (WHERE APPROVED) IN 8" LAYERS TO 95% DENSITY.

11. STEEL:
    REINFORCING-ASTM A-615, 40KSI
    WELDED WIRE FABRIC (WWF) -ASTM A-185.
    STRUCTURAL - ASTM A-36

12. MASONRY:
    CONCRETE HOLLOW LOAD -BEARING UNITS-ASTM C-90.
    CONCRETE SOLID LOAD -BEARING UNITS-ASTM C-145
    FACE BRICK -ASTM C-216, GRADE MW.
    EXTERIOR MORTAR-ASTM C-270, TYPE S, APPROXIMATELY 3:1:11 PORTLAND CEMENT, LIME, SAND.

13. PROTECTION OF MASONRY BELOW GRADE:
    PARGING-TWO 3/8" LAYERS OF PORTLAND CEMENT-SAND PLASTER.
    DAMP PROOFING-ASTM A-449, TYPE A, ASPHALT MASTIC.
    WATER PROOFING-0.006" POLYETHYLENE FILM.

14. BACKFILLING:
    CLEAN EARTH FREE OF TRASH, DEBRIS , ORGANIC MATTER.

15. ALL INTERIOR WALLS ARE 3 1/2" (2 X 4 STUD) UNLESS OTHERWISE NOTED ON PLAN. ALL DIMENSIONS ARE TO ROUGH FRAMING. ALL EXTERIOR WALLS TO BE SHEATHED WITH 1/2" PLYWOOD.

16. ALL HEADERS TO BE 2-2 X 10 UNLESS OTHERWISE NOTED.

17. IF A DISCREPANCY EXISTS BETWEEN THESE PLANS AND THE APPROVED SPECIFICATIONS, THE SPECIFICATIONS SHALL HAVE PRECEDENCE.



Jean Lee
Zoning Review Branch
Zoning Division

BZA
Case No. 17369
Exhibit No. 7

WEST ARCHITECTURAL DESIGNS LLC.
2609 SUNSHINE COURT
BROOKEVILLE, MD. 20833
(301) 260-9218

DISCLAIMER:

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractor to verify all dimensions and job conditions.

Any perspective drawings in these drawings are only a representation of the final product. Not for Construction.

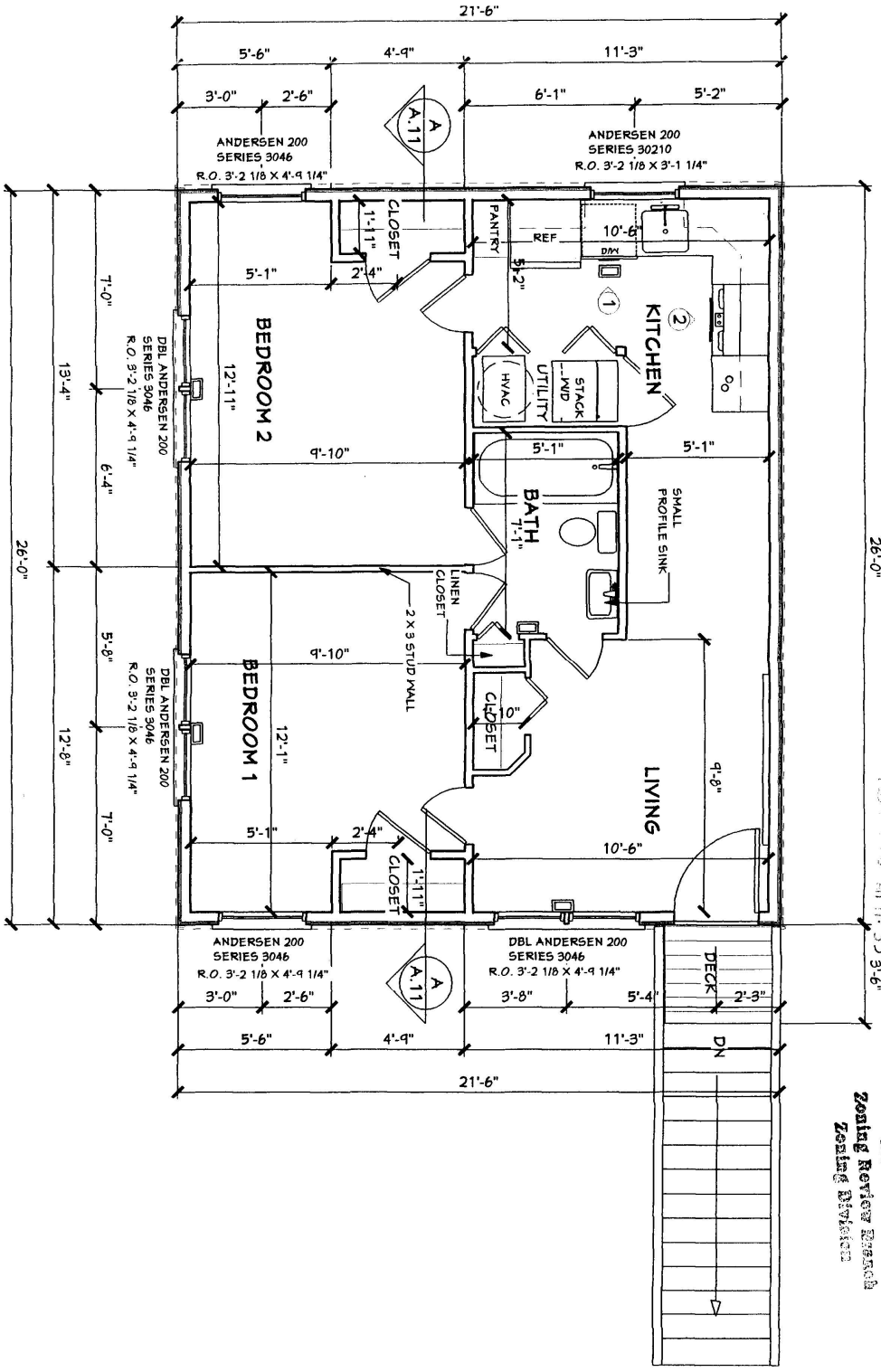
CLIENT NAME & ADDRESS

THE POGUE RESIDENCE
1029 4TH ST. N.E.
WASHINGTON, DC. 20002

SHEET

COVER

Board of Zoning Adjustment
District of Columbia
CASE NO. 17369
EXHIBIT NO. 7



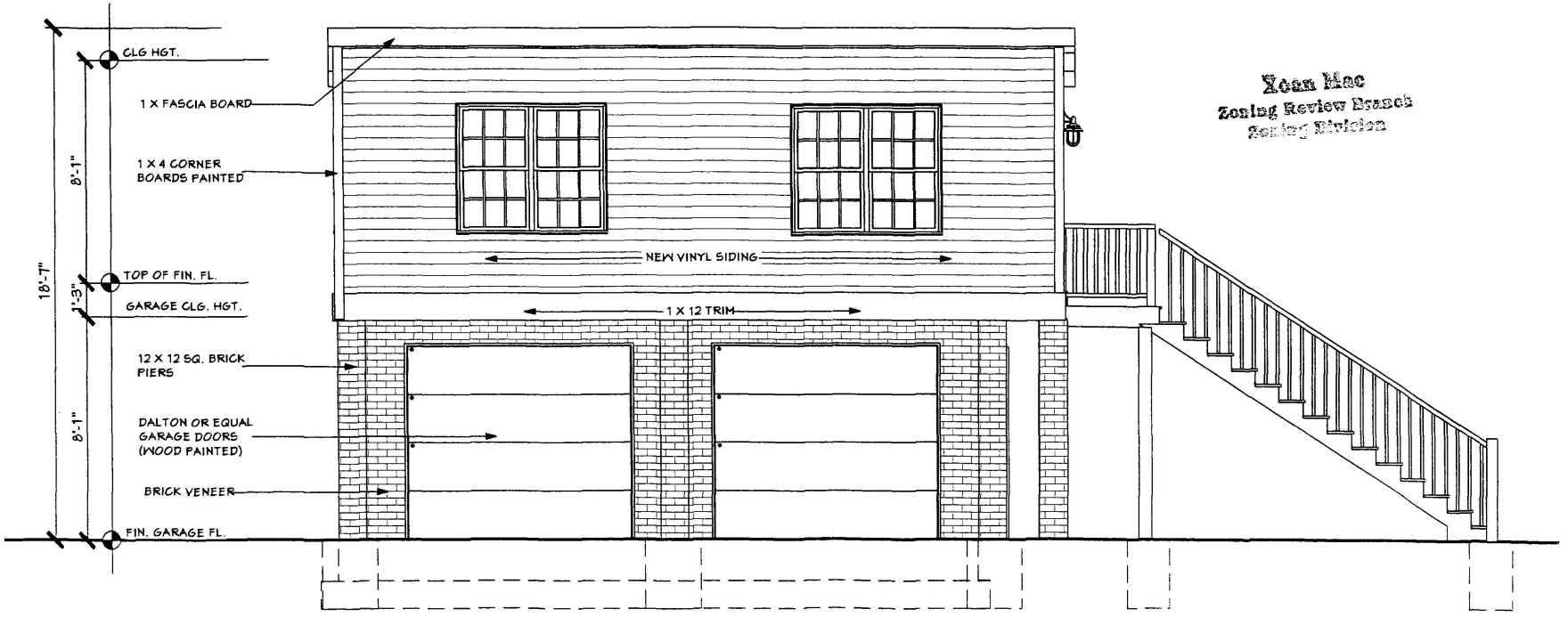
1 A.5 2ND LEVEL PLAN

SCALE: 1/4"=1-0"

Zoning Review Record
Zoning Division

SHEET	CLIENT NAME & ADDRESS	DISCLAIMER:	
A.5	THE POGUE RESIDENCE 1029 4TH ST. N.E. WASHINGTON, DC. 20002	Written dimensions on these drawings shall have precedence over scaled dimensions. Contractor to verify all dimensions and job conditions. Any perspective drawings in these drawings are only a representation of the final product. Not for Construction.	WEST ARCHITECTURAL DESIGNS LLC. 2609 SUNSHINE COURT BROOKEVILLE, MD. 20833 (301) 260-9218

RECEIVED
D.C. OFFICE OF ZONING
2005 MAY 20 AM 11: 35



Xoan Mac
Zoning Review Branch
Zoning Division

1/A.8 FRONT ELEVATION
SCALE: 1/4"=1-0"

WEST ARCHITECTURAL DESIGNS LLC.
2609 SUNSHINE COURT
BROOKEVILLE, MD. 20833
(301) 260-9218

DISCLAIMER:

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractor to verify all dimensions and job conditions.

Any perspective drawings in these drawings are not a warranty/guarantee of the final product. Not for Construction.

CLIENT NAME & ADDRESS

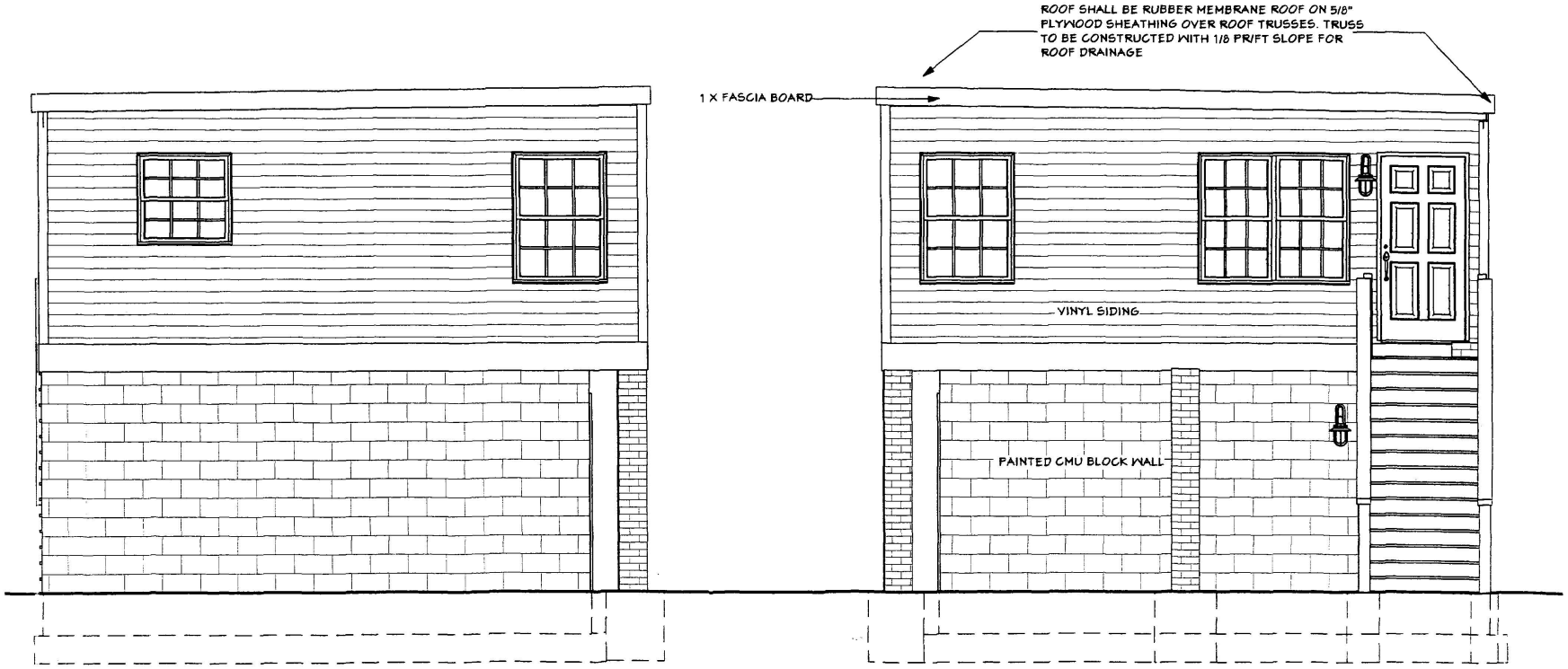
THE POGUE RESIDENCE
1029 4TH ST. N.E.
WASHINGTON, DC. 20002

SHEET

A.8

RECEIVED
D.C. OFFICE OF ZONING
2005 MAY 20 AM 11: 35

Zoan Mac
Zoning Review Branch
Zoning Division



2 / A.9 RIGHTSIDE ELEVATION
SCALE: 1/4"=1-0"

1 / A.9 RIGHTSIDE ELEVATION
SCALE: 1/4"=1-0"

WEST ARCHITECTURAL DESIGNS LLC.
2609 SUNSHINE COURT
BROOKEVILLE, MD. 20833
(301) 260-9218

DISCLAIMER:

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractor to verify all dimensions and job conditions.
Any perspective drawings in these drawings are only a representation of the final product. Not for construction.

CLIENT NAME & ADDRESS

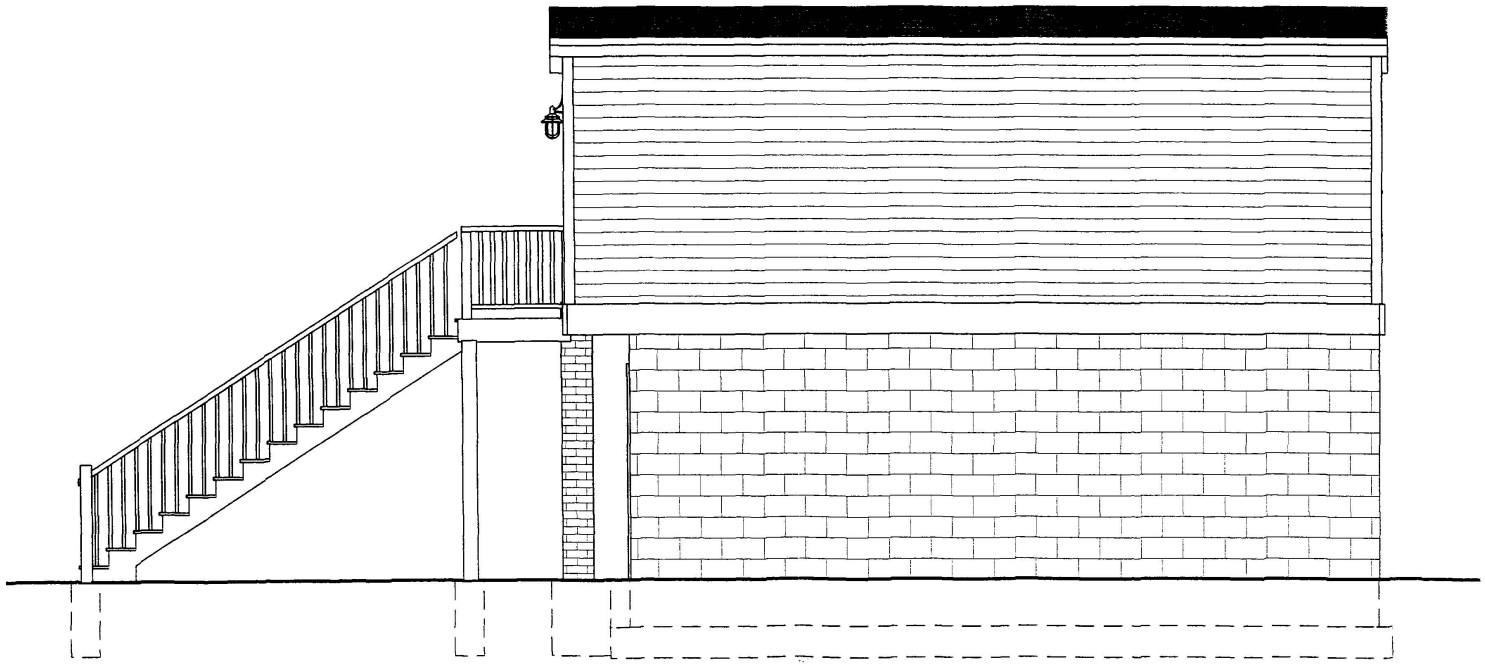
THE POGUE RESIDENCE
1029 4TH ST. N.E.
WASHINGTON, DC. 20002

SHEET

A.9

RECEIVED
D.C. OFFICE OF ZONING
2005 MAY 20 AM 11: 35

Zoen Mac
Zoning Review Branch
Zoning Division



2 / A.10 LEFTSIDE ELEVATION

SCALE: 1/4"=1-0"

WEST ARCHITECTURAL DESIGNS LLC.
2609 SUNSHINE COURT
BROOKEVILLE, MD. 20833
(301) 260-9218

DISCLAIMER:

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractor to verify all dimensions and job conditions.
Any perspective drawings in these drawings are only a representation of the final product. Not for Construction.

CLIENT NAME & ADDRESS

THE POGUE RESIDENCE
1029 4TH ST. N.E.
WASHINGTON, DC. 20002

SHEET

A.10