# USE PERMIT



IT IS ORDERED by the Director of			ment
Management of Baltimore County, t	this $\mathcal{T}^{rH}$ day of $\mathcal{L}$	GPRIL	, 19 <u>94</u> ,
that 5/08 SHELBOURN	ERD	_ should be and	the same is
(street address)	0		
hereby granted permission to operate	te a <u>CLASS A A</u>	SSISTED LI	11NG
FACILITY (FOR 9 BEDS	) THIS IS A ZONIA!	G-USE APPROV	AL AND
•			
IS NOT INTENDED TO SUPER	CEDE ANY OTHE	R REGURED I	9.49.8011116.8
ALF#2	Director, Zoning Ad		00
Permit Number	- All Soul	52 L.J.	Joseph John John John John John John John Joh
	Director, Zoning Ad	ministration & Dévelop	ment Management
	V		

## **USE PERMIT**



IT IS ORDERED by the Director of Zoning Administration & Development	
Management of Baltimore County, this 7th day of APRIL , 1994	<u>l</u> ,
that 5/08 SHELBOURNE RD should be and the same is	
hereby granted permission to operate a <u>CLASS A ASSISTED LIVING</u>	_
FACILITY (FOR 9 BETTS) THIS IS A ZONING-USE APPROVAL AND	_
IS NOT INTENDED TO SUPERCEDE ANY OTHER REQUIRED APPROVAL	<u>\$</u>
Permit Number  Director, Zoning Administration & Development Management	_₽₽ 11

## **USE PERMIT**



IT IS ORDERED by the Direct	or of Zoning Administration & Development
Management of Baltimore Coun	ty, this 197th day of <u>00070 BER</u> , 1994,
that 5/08 SHELBOURNE	
hereby granted permission to op	erate a CLASS A ASSISTED LIVING
FACILITY FOR 12 RE	SIDENTS
10/14/94 Permit Number	Director, Joning Administration & Development Management

BALTIMORE COUNTY, MARYLAND OFFICE OF FINANCE - REVENUE DIVISION MISCELLANEOUS CASH RECEIPT No. 149451

DATE 9/30/94 ACCOUNT ROOL 6/50
AMOUNT \$ 40.00
RECEIVED - GARY WAITT
FOR: REVISION TO ALF USE DEPIMITY CODE 2
03A03H0009MICHRC \$40.00 <u>BA C002+59PM09 3 94</u> VALIDATION OR SIGNATURE OF CASHIER

BALTIMORE COUNTY, MARYLAND OFFICE OF FINANCE - REVENUE DIVISION MISCELLANEOUS CASH RECEIPT

No. 144301

		1			-			
DATE_3	118	194	ACCO	HINT	5001	41	50	0
		1		Old I		-		-

AMOUNT \$ 40.00

RECEIVED AL BRODGETEN PAYING FOR OWNER A. PALITZER FROM .\_

CODE 210

FOR CLOSS A FLD MSG USE PERMIT APPLICATION

BALTIMORE COUNTY, MARYLAND

OFFICE OF FINANCE - REVENUE DIVISION

MISCELLANEOUS CASH RECEIPT

DATE 3/18/94

ACCOUNT ROOF 6/50

AMOUNT \$ 40.00

RECEIVED AL BROWNERN/PHYINI- FUR QUARER A. PALITZER

CODE 2/0

FOR: CLASS A FLD HSG- USE PERMIT APPLICATION

D3A03H0244MICHRC \$40.00

BA CO11:51AM03-18-94

VALIDATION OR SIGNATURE OF CASHIER

PINK - AGENCY YELLOW - CUSTOMER

#### INTER-OFFICE CORRESPONDENCE RECOMMENDATION FORM

TO: Director, Office of Planning and Zoning Attention: Ervin McDaniel	ZADM ALF #
County Courts Building, Room 406 401 Bosley Avenue Towson, MD 21204	Permit No. (if required) B <u>B17026</u>
FROM: Arnold Jablon, Director, Zoning Administration & Development Manager	nent
RE: Assisted Living Facility (Class "A")	
Pursuant to Section 432.5.B (Baltimore County Zoning Regulations) effective Fet the Office of Planning and Zoning prior to this office's approval of a building/use MINIMUM APPLICANT SUPPLIED INFORMATION:	permit.
Print Name of Applicant Address	Telephone Number (410) 252-6  Election District 13 Councilmanic District 1. Square Feet 19,800
Lot Location: NES W/side/corner of NORTH  Land Owner GARY WAITT	feet from N E-S-W corner of LINDEH AUE -  Tax Account Number N
Address 5108 SHELBOURNERD, ARBUTUS, A	UDTelephone Number_ 747 - 7425
◆ CHECKLIST OF MATERIALS: (to be submitted by applicant for required c	compatibility and/or appearance review by the Office of Planning and Zoning) PROVIDED?
This Recommendation Form (3 copies)	YES NO

TO BE FILLED IN BY THE OFFICE OF PLANNING AND ZONING ONLY!

WAIVED

RECOMMENDATIONS / COMMENTS:

Photographs (please label all photos clearly)
 Adjoining Buildings
 Surrounding Neighborhood

6. Current Zoning Classification: DR 5.5

2. Permit Application

Approval Disapproval Approval conditioned on required modifications of the application to conform with the following recommendations:

WIPH

Signed by: McDanul
for the Director, Office of Planning and Zoning

Property (3 copies): including lot size and square feet of buildings, parking and open space - minimum 500 square fe

Topo Map (2 copies): available in Room 206, County Office Building - (please label site clearly)

Statement as to whether or not building has been enlarged by 25% or more in the last five (5) years

4. Building Elevation Drawings LUAIVED IF NOTE 5 A CN PLAN'
TER IRV INCOMMERCES (CPC)

Date: 3/5/97

OK TO FILE

asstiv pul

149451

#### INTER-OFFICE CORRESPONDENCE RECOMMENDATION FORM

TO: Director, Office of Planning and Zoning Attention: Ervin McDaniel County Courts Building, Room 406 401 Bosley Avenue Towson, MD 21204 THIS IS A USE PERMIT REVISION FOR A 3BED INCREASE

ZADM ALF #\_\_\_\_\_

URIGINAL# FOR 9 BEDS

Permit No. (if required) B - 170266

TER MIKE COOK OF DEPT, OF AGING NO. U+O PERMITS READ BY P+L. FOR A 3 BED (9 TO 12)

ED BY JLLEWIS 9/30/94

FROM: Arnold Jablon, Director, Zoning Administration & Development Management

RE: Assisted Living Facility (Class "A")

Pursuant to Section 432.5.B (Baltimore County Zoning Regulations) effective February 25, 1994, this office is requesting recommendations and comments from the Office of Planning and Zoning prior to this office's approval of a building/use permit.

MINIMUM APPLICANT SUPPLIED INFORMATION:	
AUBERT K. BROUGHTON, 1017 CHESTING	UT RIDGE DRIVE, LUTHERVILLE, MD.21093 252-6107
	Election District Square Feet Square Feet 19,800 S.
Lot Location: NES W/side/corner of NoRTH (street)	, 350 feet from NESW corner of LINDEN AVE.
Address 5108 SHELBOURNE RO. ARBUT	Tax Account Number N/A
Audiess 7:00 SHEDDUBING RD. ARAU	as / /// Let = 2   Telephone Number - 1772
♦ CHECKLIST OF MATERIALS: (to be submitted by applicant for require	ed compatibility and/or appearance review by the Office of Planning and Zoning) PROVIDED?
1. This Recommendation Form (3 copies)	YES NO THIS APPLICATION IS
2. Permit Application 170266	Y BEING REVISED TO PERMIT
<ol> <li>Site Plan         Property (3 copies): including lot size and square feet of buildings, parking and open space - min     </li> </ol>	OWNER 12 BEDS IN LIEU OF THE 9 BEDS PREVIOUS
Topo Map (2 copies): available in Room 206, County Office Building - (please label site clearly)	APPROVED BY THE COUNTY
Statement as to whether or not building has been enlarged by 25% or more in the last five (5) year	ars —
4. Building Elevation Drawings	WAIVED, DISCUSSED WITH
Photographs (please label all photos clearly)     Adjoining Buildings     Surrounding Neighborhood	BILL HUEY OP I
6. Current Zoning Classification: DR 5.5	Z -
TO BE FILLED IN BY THE OFF	FICE OF PLANNING AND ZONING ONLY!
TO DET REED IN DIT THE OIL	INC OF TEXAMINO AND EXMINO CHET?
RECOMMENDATIONS / COMMENTS:	
Approval Disapproval Approval conditioned on required	d modifications of the application to conform with the following recommendations:
PER THONE CONVERSATION WITH BILL AUEY	
PER THONE CONVERSATION WITH BILL HUEY APPVL Copy on way 10/14/94	

Signed by: Add Son Bill Huery

Date: 10/14/94



### APPLICATION FOR PERMIT BALTIMORE COUNTY MARYLAND OFFICE OF THE BUILDING ENGINEER

-	· /
•	- · · c / / 172
"OEA:	CES/JB
ተለክተራ	DISTRICT/RUDG

7.16	TOWSON,	MARYLAND 2	1204	"OEA: CE	•
#: B 170266	PROPERTY ADDRESS	5108 Shel	bourne Ave.		
" #: B/9459Q	PROFESTI ADDITOD	Arbutis,			Х ио
L #: <u>CUC/099-9</u> 3	SUBDIV:			TON OD	
:			06-200110 DI	STRICT/PRECI	
35 11/10 11/0	OWNER'S INFORM		FIRST) _	<u>13</u> ユ	_
35.60+14(200+12.00 2500 187.00	ADDR: c/o Luck	v Realty C	Co., P.O.Box 32	. <u>53</u> 1	
BY: APPL.	Pikesvil		1208		•
CTOR:	APPLICANT INF				
CAREFULLY READ THIS APPLICATION	NAME: Gary	<u>, Waitt</u>	dated Tirring /	(Sonior) T	70
N THE SAME IS CORRECT AND TRUE; I IN DOING THIS WORK ALL PROVI-	ADDR1: 5108	House, Ass	sisted Living ( ne Ave., Arbuti	s	IIC.
THE BALTIMORE COUNTY CODE AND	ADDR1:ADDR2:	Bliefbourn	21220		
IATE STATE REGULATIONS WILL BE D WITH WHETHER HEREIN SPECIFIED		747-7425	MHIC LICENSE #:		<b>-</b> .
AND WILL REQUEST ALL REQUIRED	APPLICANT	9 44	mp n cm .	DT OOK	
IONS.	SIGNATURE: Sa	My S. Wait	TRACT: PLAT DATA		·PT. 💭
DING 1 or 2 FAM. DE CODE	TENANT Our Ho	ouse. Senio	or Assisted Liv	ing, Inc.	
BOCA CODE 1 90	CONTR: NATA				
OF IMPROVEMENT	ENGNR: N/A				
NEW BLDG CONST	SELLR: N/A				
ADDITION					<del></del>
ALTERATION REPAIR	DESCRIBE PROPO	SED WORK: No	work A Checkyl	e <del>d</del> ,	
WRECKING				TS TO RE	NTAL
MOUTNG	47	AEDIY - A	1 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AS Per A	1.15
OTHER None CH. OF OC	WITHE L	DENELL /M	INT ALTS	TO ENCLOS	ESTOIONA
OF USE CHAN	VING PER 9. XXB	75SF.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, C Most a	- STATE OF
OF USE Zo	VING AND	100		e stel	•
ENTIAL	COP NON-RESII	DENTIAL DA	TA WASTED Y	Drawins	to Be
ONE FAMILY	DR No AMI	ISEMENT. RECE	REATION. PLACE OF	ASSEMBLY <	UR METTER
TWO FAMILY	U9 No. CHU	JRCH. OTHER R	(EPIGIOUS BOITDIN	Before s.	
THREE AND FOUR FAMILY FIVE OR MORE FAMILY	Y IUNO FER 11 NO INI	NCE (LENGTH DUSTRIAL, STO	HEIGHT TRAGE BUILDING		SSUMME LOF
<pre>(ENTER NO UNITS)</pre>	12 No PAR	RKING GARAGE	T DEDATE CAPACE	Pernit.	
SWIMMING POOL	14 No HOS	SPITAL, INSTI	TUTIONAL, NURSING	G HOME COMIN	oxile.
OTHER	15 NO OFF	FICE, BANK, F BLIC UTILITY	PROFESSIONAL		lan
TOURS MEAN SEASTION	17 <b>No</b> SCI	HOOL, COLLEGE	E, OTHER EDUCATION	NAL _	Pan 7-16-53
FOUNDATION BASEMEN SLAB 1.X FUI	NT 18 <u>No</u> SIC LL 19 No STC	DRE MERC	CANTILE REST	AURANT	1-10-7
SLAB 1.X FUI BLOCK 2. PAR CONCRETE 3. NON	RTIAL SO NO SE	3000TTVTTVTC			
JNCKETE S NOP		EMMING FOOL	SPECIFY TYPE		<del></del>
	אביני סעו רכ	AK . TOWER	, MOTEL (NO. UNI		)
	23. OTE	HER Minimum	Care Adult Fa	cility	<u>_</u> ,
OF CONSTRUCTION	TYPE OF HEATING FO	JET GW' O12 UE	PE OF SEWAGE DISP	OSAL	
					PROPOSED
MASONRY SWEET	GAS 3. ELI	AL	PRIVATE SYST	EM EXISTS	PROPOSED
	TYPE OF WATER SUP		SEPT! PRIV		
			<del></del>		
RAL AIR: 1. 2	PRIVATE SYS	STEM EXIS	STS PROPOSED		
ATERIALS AND LABOR					
EXISTING US	SE: <u>APARTAIN</u> SE: <u>APARTAIN</u>	TS LINE			
RSHIP X PRIVATELY OWNED					
	•				MIDRISE
DENTIAL CATEGORY: 1. #1BED: #2BET	J: #3BED:	TOT BED: 9	TOT APTS/CONDO	OS 6	HIRISE
WILLY BEIDRINGS			s 04		•
GE DISPOSAL 1.XY 2.	KITCHENSI	LIBE	FOLIO_	<u>.                                    </u>	
•			APPROVAL SIGNAT	IIRES	DATE
DING SIZE LOT SIZE	E AND SETBACKS	BLD INSP		/ /	
· · · · · · · · · · · · · · · · · · ·			12/5/ to File	m/2/19	7-16-5
H FRONT ST	TREET	FIRE /20	:OHOGICS	with this	7-16-53
H SIDE STI	REET	SEDI CTL	:	D 75	
SHT FRONT SI		PUB SERV	: 912 10 the	KMC.	/-N-7
RIES SIDE SE:	TBK <u>ACCIAL</u> R SETBK	ENVRMNT	:		
	TBK N/C		•		: :
Y 2. N ZONIN	6 <u> 76 11.5</u>	PERMITS	:	• •	_ <b>:</b>
MAKE CHECKS PAYABLE	TO BALTIMORE COL	INTY MARYLAND	NO PERMIT FE	ES REFUNDED	, i



#1BED:

1 FAMILY BEDROOMS

#### APPLICATION FOR PERMIT BALTIMORE COUNTY MARYLAND OFFICE OF THE BUILDING ENGINEER TOWSON, MARYLAND 21204

OEA: CES/JB HISTORIC DISTRICT/BLDG.

PERMIT #: B 170266 PROPERTY ADDRESS 5108 Shelbourne Ave. YES X NO Arbutis, MD RECEIPT #: A /94/5/26 X DO NOT KNOW SUBDIV: CONTROL #: CUC 1099 -TAX ACCOUNT #: MA 13-06-2001/O DISTRICT/PRECINCT OWNER'S INFORMATION (LAST, FIRST) FEE: 35.66+140xx+12.02NAME: PALITZER, Arnold ADDR: c/o Lucky Realty Co., P.O.Box 32531 PAID: 25000 21208 Pikesville, MD PAID BY: AFPLI APPLICANT INFORMATION INSPECTOR: NAME: <u>Gary Waitt</u> I HAVE CAREFULLY READ THIS APPLICATION COMPANY: Our House, Assisted Living (Senior), Inc. AND KNOW THE SAME IS CORRECT AND TRUE; ADDR1: 5108 Shelbourne Ave., Arbutis AND THAT IN DOING THIS WORK ALL PROVI-SIONS OF THE BALTIMORE COUNTY CODE AND 212200 ADDR2: APPROPRIATE STATE REGULATIONS WILL BE PHONE #: (w) 747-7425 MHIC LICENSE #: COMPLIED WITH WHETHER HEREIN SPECIFIED APPLICANT OR NOT AND WILL REQUEST ALL REQUIRED SIGNATURE: Say S. Waitt TRACT: PLANS: CONST 3/ PLOT — PLAT — DATA O EL 2 PL 2 INSPECTIONS. BUILDING 1 or 2 FAM. TENANT Our House, Senior Assisted Living, Inc. CODE CODE CONTR: HEATO BEDGTERMINED BOCA CODE ~ 90 TYPE OF IMPROVEMENT ENGNR: N/A SELLR: N/A 1.\_\_\_ NEW BLDG CONST 2.\_\_\_ ADDITION \_\_\_ ALTERATION CHANGE OF OCCUPANCY FRIM 3 APTS, TO RENTAL REPAIR WRECKING WITHELDERLY, MINT ALTS TO ENCLOSE STAIRED MOVING OTHER None CH. OF OCC. WORDING CHANGE PER TYPE OF USE ZONING NON-RESIDENTIAL DATA WASTED PRAWING TO BE COP 08 No AMUSEMENT, RECREATION, PLACE OF ASSEMBLY SABOLITED

09 No CHURCH, OTHER RELIGIOUS BUILDING
10 No FENCE (LENGTH HEIGHT) Before Issuence of
11 No INDUSTRIAL, STORAGE BUILDING
12 No PARKING GARAGE
13 No SERVICE STATION, REPAIR GARAGE
14 NO HOSPITAL, INSTITUTIONAL, NURSING HOME ONTO FICE
15 NO OFFICE, BANK, PROFESSIONAL
16 No PUBLIC UTILITY
17 No SCHOOL, COLLEGE, OTHER EDUCATIONAL
18 No SIGN
19 No STORE MERCANTILE RESTAURANT

SPECIFY TYPE RESIDENTIAL 01. ONE FAMILY
02. TWO FAMILY
03. X THREE AND FOUR FAMILY
04. FIVE OR MORE FAMILY
(ENTER NO UNITS)
05. SWIMMING POOL 05. SWIMMLE 06. X GARAGE 07. OTHER BASEMENT TYPE FOUNDATION 1. SLAB
2.X BLOCK
3.X CONCRETE 19 No STORE SPECIFY TYPE
20 No SWIMMING POOL SPECIFY TYPE 1.X FULL 2. PAKI 3. NONE PARTIAL 21 No TANK, TOWER

22 No TRANSIENT HOTEL, MOTEL (NO. UNITS

23. OTHER Minimum Care Adult Facility

TYPE OF HEATING FUEL

C/V, G/F CCC

TYPE OF SEWAGE DISPOSAL TYPE OF CONSTRUCTION X\_EXISTS PROPOSED 1. X PUBLIC SEWER 1. GAS 3. ELECTRICITY 2. XOIL 4. COAL 1. X MASONRY WOOD FRAME 2. PRIVATE SYSTEM SEPTIC EXISTS PROPOSED STRUCTURE STEEL EXISTS PROPOSED TYPE OF WATER SUPPLY PRIVY REINF. CONCRETE 1. X PUBLIC SYSTEM X EXISTS
2. PRIVATE SYSTEM EXISTS CENTRAL AIR: 1. 2. ESTIMATED COST: \$ A A OF MATERIALS AND LABOR PROPOSED PROPOSED PROPOSED USE: APARTMENTS FOR ELATREY
EXISTING USE: APARTMENTS 2. PUBLICLY OWNED 3. SALE 4. RENTAL 1. X PRIVATELY OWNED RESIDENTIAL CATEGORY: 1.

CTREE AU

### INTER-OFFICE CORRESPONDENCE RECOMMENDATION FORM

10	Attention: Ervin McDaniel	•	<b>*</b> '	ZAUM ALF #
	County Courts Building, Room 406		. •	م م م م م م
	401 Bosley Avenue Towson, MD 21204		Permit No.	(if required) B 170 266
	•	•		
FR	OM: Arnold Jablon, Director, Zoning Administration & Development Management	l	i	
RE	: Assisted Living Facility (Class "A")		· ·	
	suant to Section 432.5.B (Baltimore County Zoning Regulations) effective Februa Office of Planning and Zoning prior to this office's approval of a building/use perm		e is requesting recommer	ndations and comments from
MI	NIMUM APPLICANT SUPPLIED INFORMATION;	•	,	•
+	ALBERT K. BROHGHTON, 1017 CHEST Print Name of Applicant Address	NUT RIDGE	DRIVE, LITHER	VILLE; MO, 21093 Telephone Number (410)252-GI
•	Lot Address 5108 SHELBOURNEROAD E	ection District <u>13</u>	Councilmanic District	Square Feet
Lot	Location: NESW/side/corner of NORTH	<u>350</u> 1	eet from NESW corner	OF LINDEH AVE.
La	nd Owner GARY WAITT		_ Tax Account Number_	(street)
Ad	tress 5108 SHELBOURNE RD, ARBUTUS, MC	) <u> </u>	Telephone Number_	747-7425
•	CHECKLIST OF MATERIALS: (to be submitted by applicant for required com	patibility and/or appe	earance review by the Of	fice of Planning and Zoning)
		PROVID YES	ED? NO	
1.	This Recommendation Form (3 copies)	1		
2.	Permit Application	$\mathscr{L}'$		-
	Site Plan		*	
	Property (3 copies): including lot size and square feet of buildings, parking and open space - minimum 500	0 square feet		OKTOFILE
	Topo Map (2 copies): available in Room 206, County Office Building - (please label site clearly)  Statement as to whether or not building has been enlarged by 25% or more in the last five (5) years	¥<	_	OVS.
	Building Elevation Drawings LUDINED IF NOTE, SACN PLANT FER IRV INCUMULELS (CPZ)		_	3/18/94
5.	Photographs (please label all photos clearly)	, ,	•	
	Adjoining Buildings Surrounding Neighborhood	<u>*</u>		
6.	Current Zoning Classification: $\overline{DR5.5}$			,
	····		, ,	
	TO BE FILLED IN BY THE OFFICE OF	PLANNING AND ZONI	NG ONLYI	
RE	COMMENDATIONS / COMMENTS:			
Г	Approval Disapproval Approval conditioned on required modif	fications of the applica	ition to conform with the I	following recommendations:
•		,	k.	
				1
	,			•
	•			•.
	·			*

for the Director, Office of Planning and Zoning

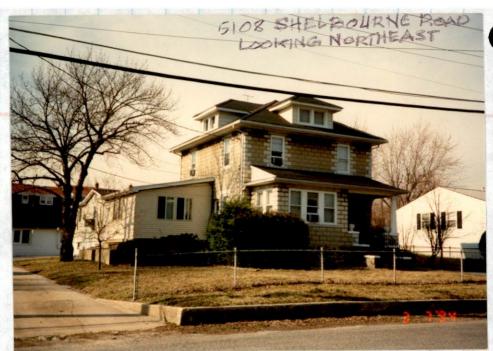
Date:

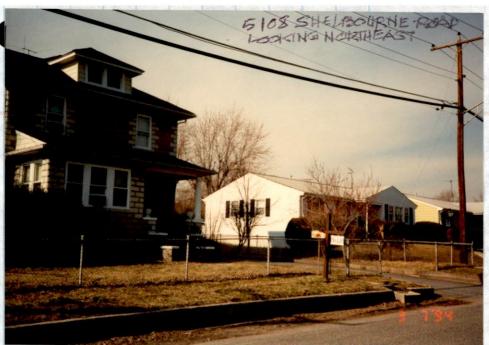








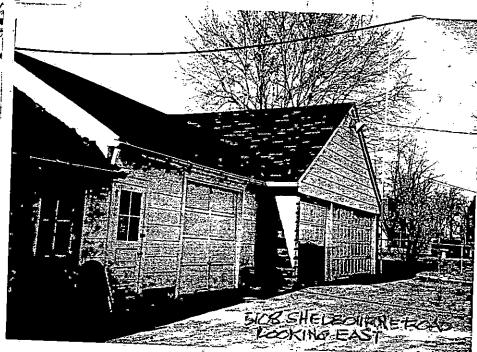


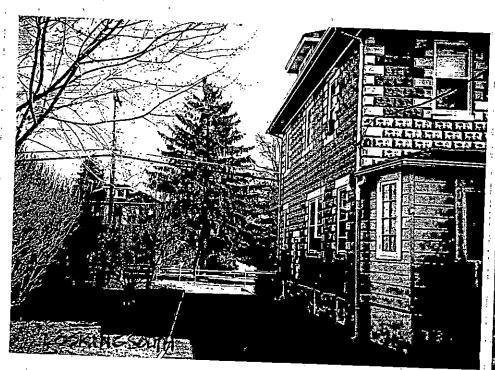












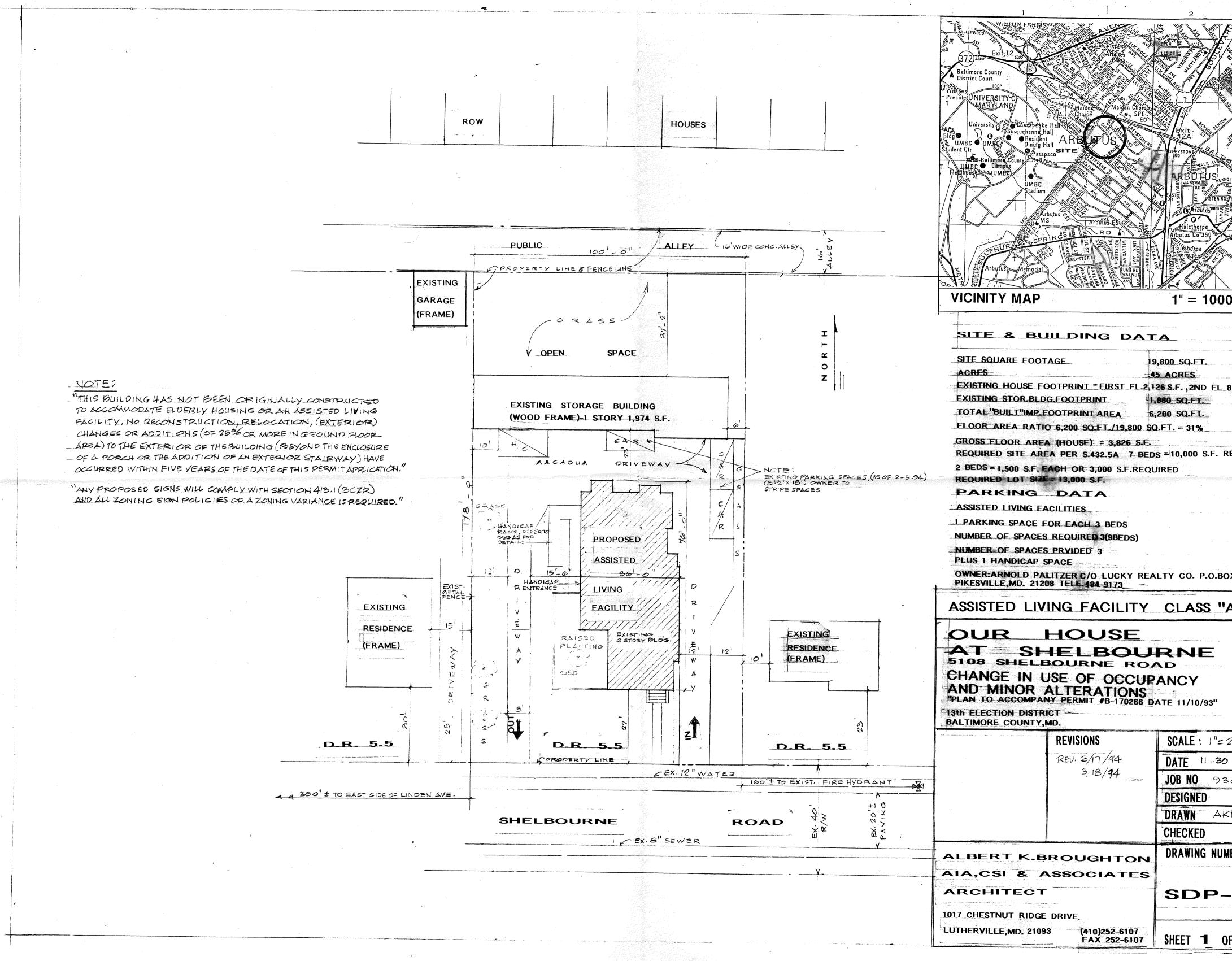


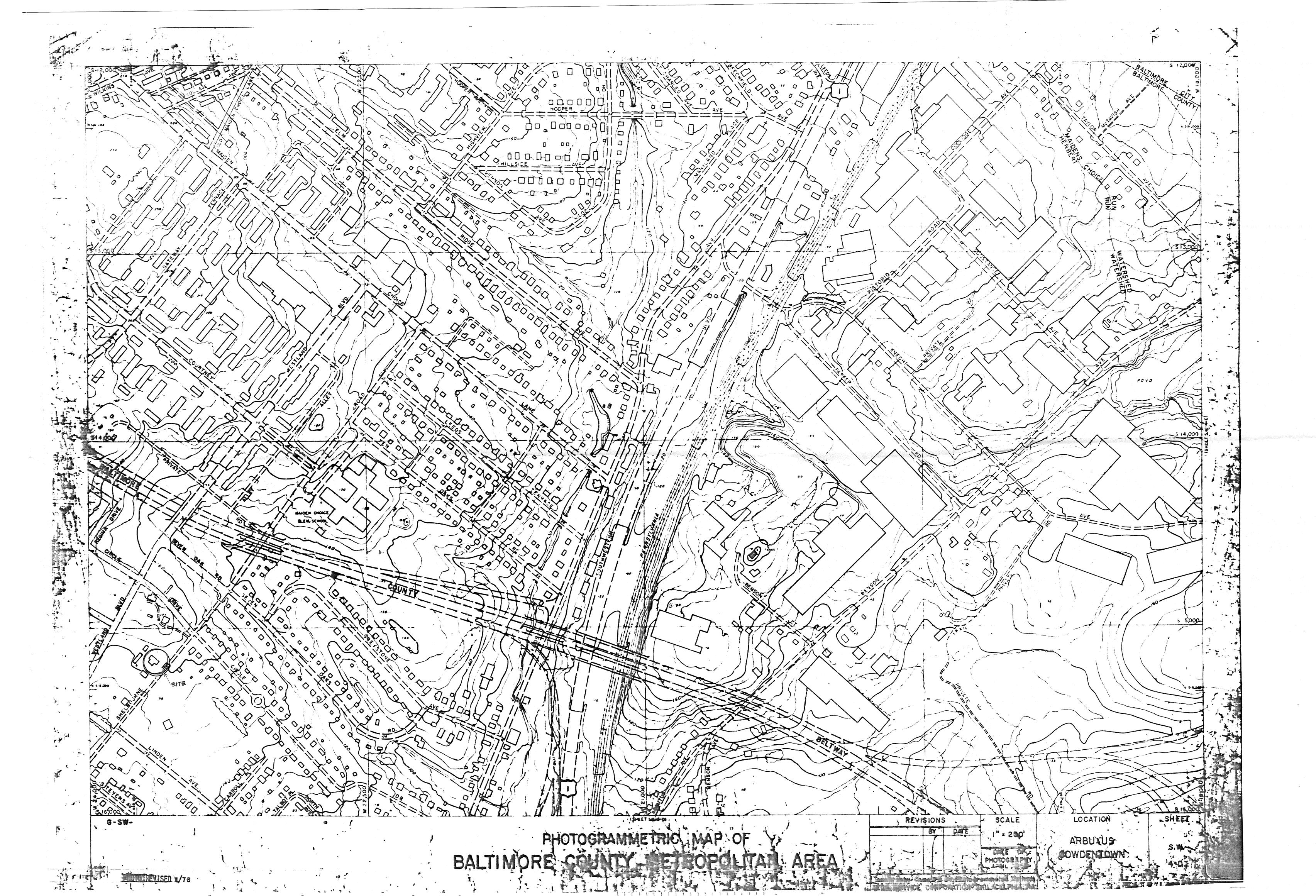


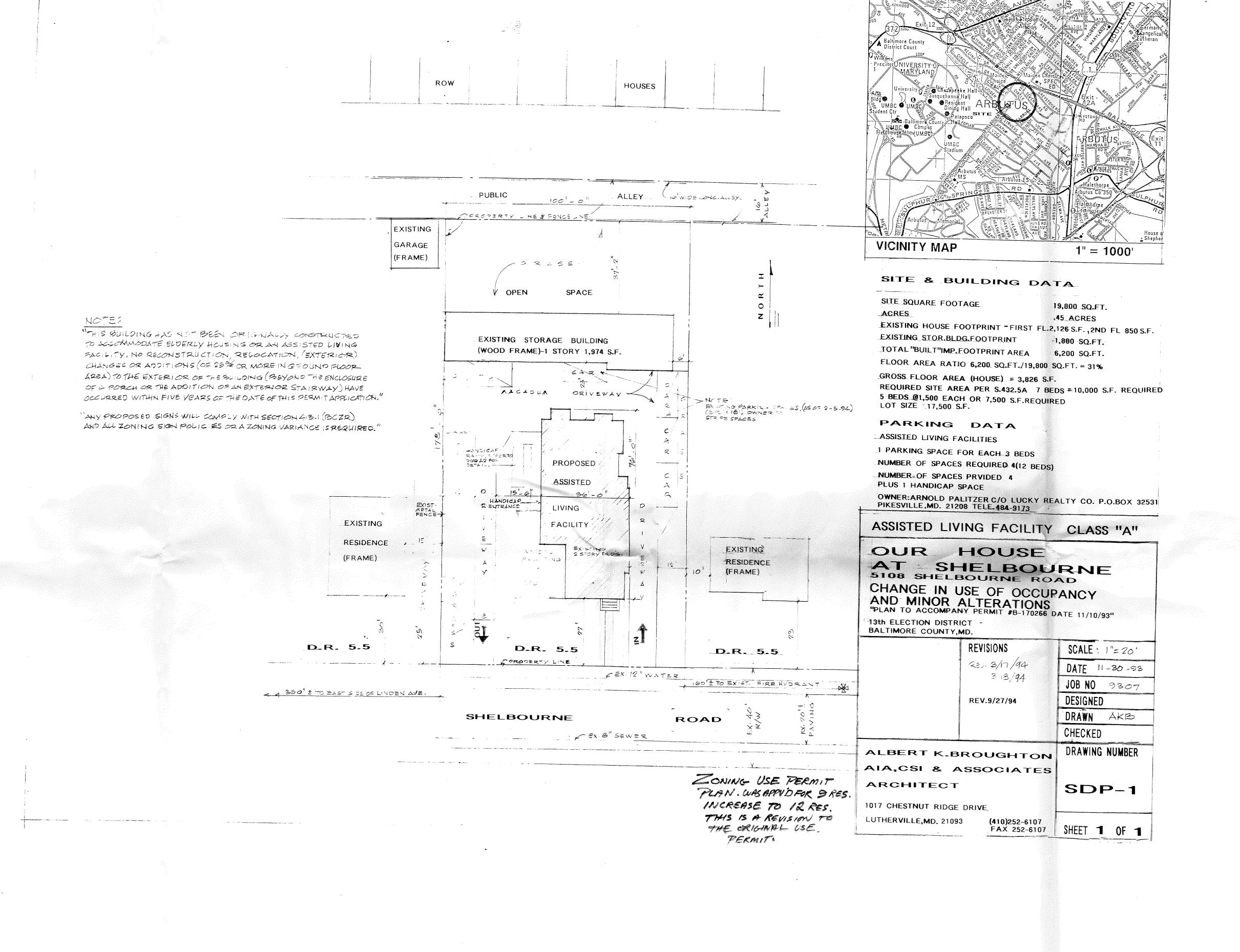


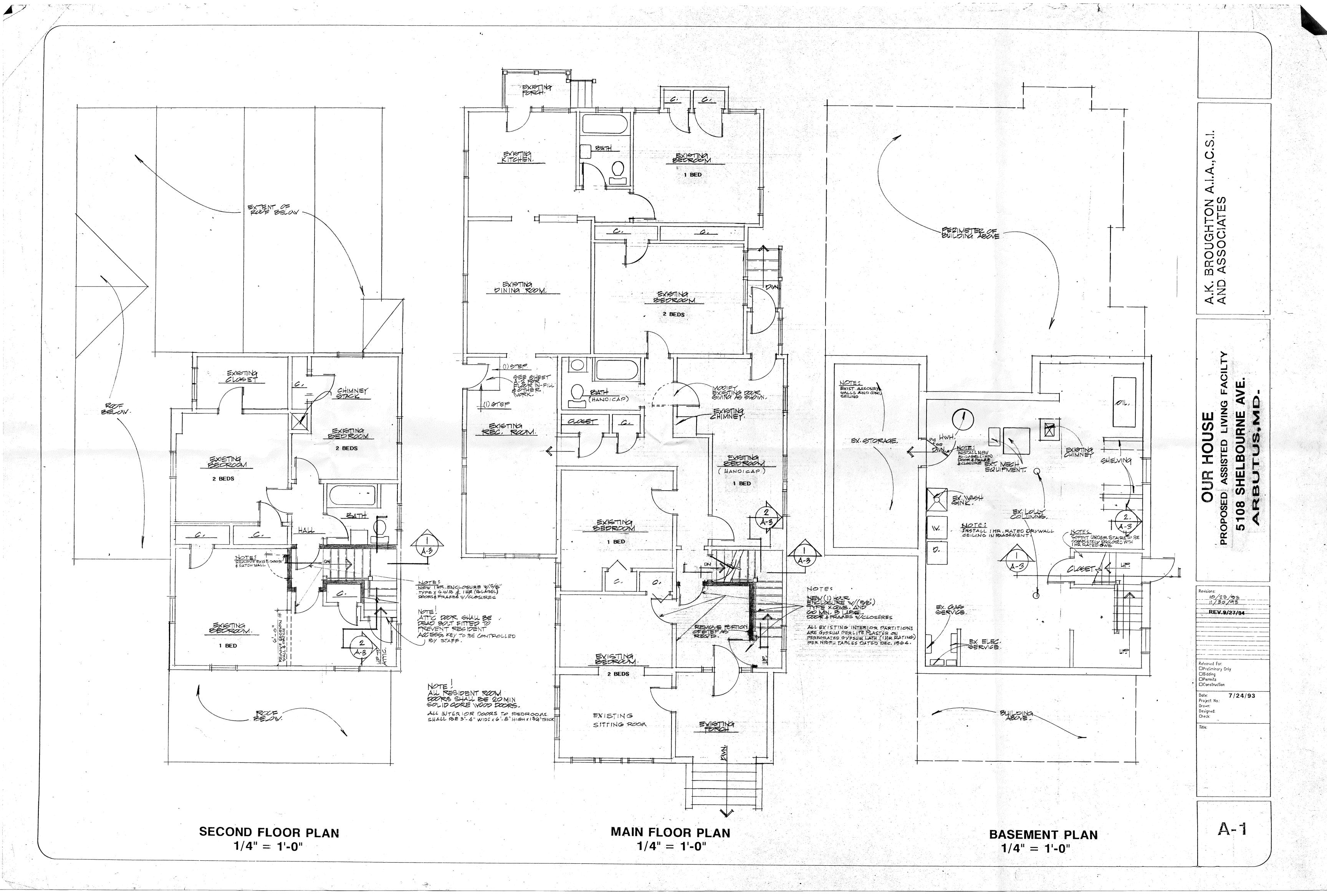


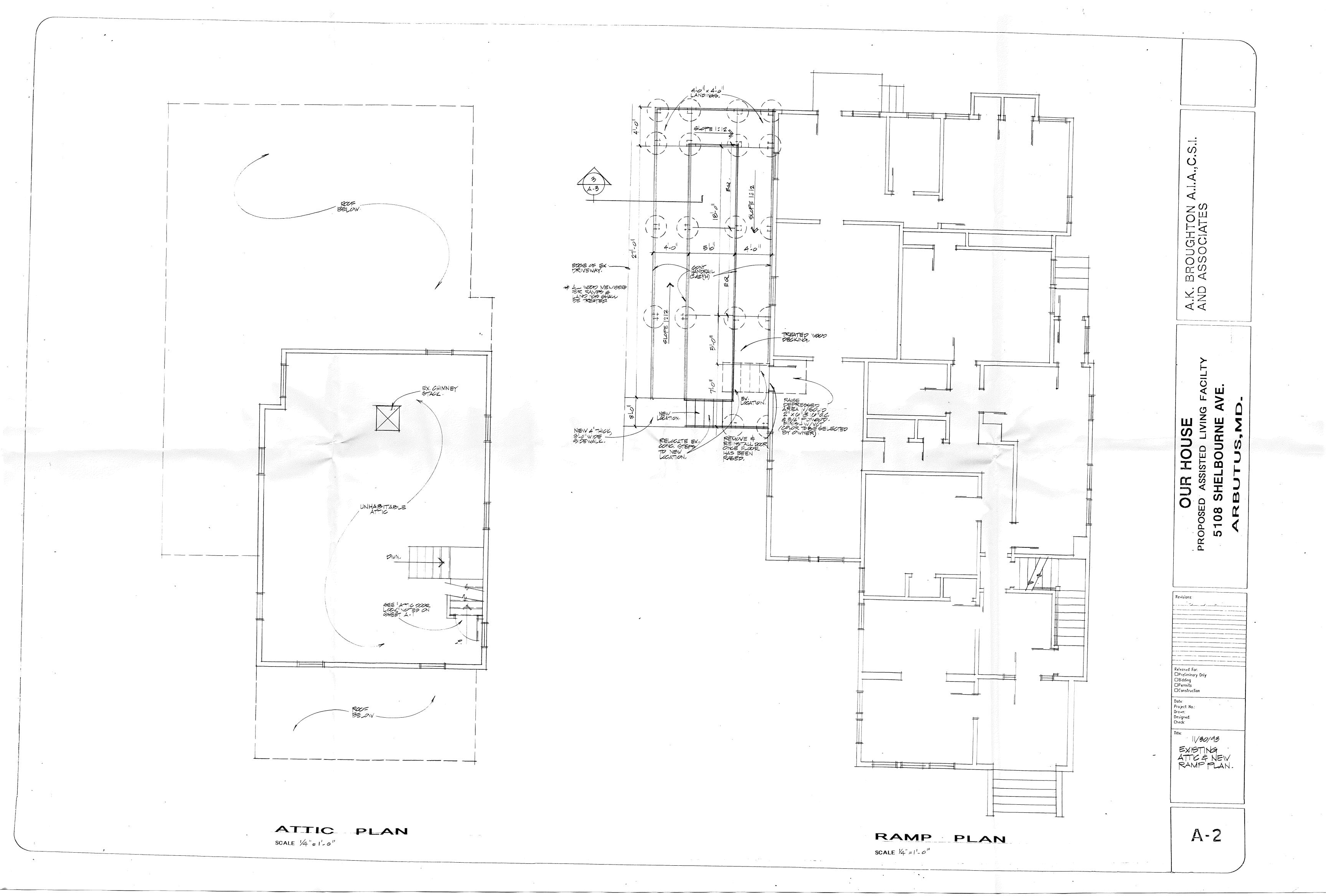












Designed.

STRUCTURAL NOTES:

EX. EXTERIOR

AND TURNED-DOWN SLABS WILL HAVE TO BE REDESIGNED. ALL FILL UNDER SLABS ON GROUND SHALL BE COARSE GRANULAR

MATERIAL COMPACTED TO 95% OF MAXIMUM DENSITY AT OPTIMUM WATER CONTENT. ALL SLABS ON GROUND SHALL HAVE PANELS POURED PER ACI-302, IR (LATEST LOCAL APPROVED EDITION), SECTION 6.4.1 OR ALL SLABS ON GROUND MAY BE POURED CONTINUOUSLY BY USING A PREMOLDED KEYED METAL JOINT TO FORM AREAS NOT EXCEEDING 225 SQ. FT.

IN PLACE AND HAVE ATTAINED REQUIRED STRENGTH.

SLABS ON GROUND SHALL BE 5" THICK CONCRETE REINFORCED WITH 6" x 6" W2.1 X W2.1 WWF OVER 6 MIL VAPOR BARRIER AND

ALL SPLICES IN REINFORCING SHALL BE CLASS "C" SPLICES IN ACCORDANCE WITH ACI-318 (LATEST LOCAL APPROVED EDITION) EXCEPT AS NOTED IN THE PLANS. BEND HORIZONTAL WALL REINFORCING 1'-0" MINIMUM AROUND ALL CORNERS OR PROVIDE

ALL CONCRETE, EXCEPT AS NOTED, SHALL BE (F'C=3,000 PSI)

NEW BILLET STEEL CONFORMING TO ASTM DESIGNATION A-615-82 (FY=60,000 PSI). ALL STIRRUPS AND TIES SHALL BE NEW INTERMEDIATE GRADE STEEL CONFORMING TO ASTM DESIGNATION A-615-82 (FY=40,000 PSI). ALL REINFORCING SHALL BE DETAILED, FABRICATED, AND PLACED IN ACCORDANCE WITH THE ACI'S "MANUAL OF STANDARD PRACTICE FOR DETAILING CONCRETE

CAST AGAINST EARTH EXPOSED TO EARTH OR WEATHER: NO. 6 AND LARGER BARS 1-1/2" NO. 5 AND SMALLER BARS NOT EXPOSED TO EARTH OR WEATHER: 3/4" SLABS, WALL JOISTS 1-1/2" TO BEAMS, GIRDERS, COLUMNS TIES, STIRRUPS, OR SPIRALS

CONCRETE INSTITUTE "FORMWORK FOR CONCRETE", SPECIAL PUBLICATION NO. 4 AND ACI'S "STANDARD RECOMMENDED PRACTICE FOR CONCRETE FORMWORK" (ACI-347, LATEST LOCAL APPROVED EDITION).

NOTE 10 VOID NOTE.

HEREIN, SHALL RE 21 X12 (OF GRADE LISTED IN THESE NOTES) AND SPACED 10 0.C. MAX, W/3/411 TEG PLYVOOD GLUED & NAILED 10 THE 101573.

CONTRACT DOCUMENTS MUST BE SUBMITTED BY THE GENERAL CONTRACTOR. IF A CONTRACTOR OR OWNER FAILS TO SUBMIT THE SHOP DRAWINGS, MCCORMAC ENGINEERING ASSOCIATES WILL NOT

AT THE TIME OF SHOP DRAWING SUBMISSION, THE GENERAL OMISSIONS FROM THE CONTRACT DOCUMENTS. THE GENERAL

٠ /

CLOSER (BLABEL)

98 - X

GVBCUNDERSIDE

GVBCUNDERSIDE

CFSTAIRS &

LANDING.

SECTION THRU. STAIRS

SCALE: 1/4 = 1-01

UNDERSIDE OF STAIRSE LANDING

EXEXTERIOR

EX DOR TO EXTERIOR

LANDING LEVEL

MAIN FLOOR

BASEMENT

UNDERSIDE OF STAIRS TO BE (1) HOUR RATED

SECTION THRU. STAIRS

1-6" DIA CONC. FOOTING 2'-6"MIN PELOW GRADE

1 9CALE: 1/4"=1-0"

35/2 MILSTDS 35/2 TYPEX 35/2 ED. 6/10E

356" MILOTOS

**举器** 武馬產

NEW 3°X68 B LABEL tour (1) Hour rated W/Closer.

EX, GECOND FLR.

EX. MAIN FLOOR.

TYP. DETAIL - ALL POSTS

SECTION THRU. RAMP

SCALE: 1"= 1-0"

The state of the

NOTE 1 FOOTINGS AND TURNED-DOWN SLABS ARE DESIGNED FOR AN ASSUMED BEARING CAPACITY OF 3000 PSF. FOOTINGS AND TURNED-DOWN SLABS SHALL BEAR ON NATURAL UNDISTURBED SOIL, 1'-0" BELOW ORIGINAL GRADE AND BOTTOM EXTERIOR FOOTINGS AND TURNED-DOWN SLABS SHALL BE 2'-6" BELOW FINISHED GRADE. CONTRACTOR SHALL VERIFY SOIL PRESSURE IN THE FIELD. IF FOUND TO BE LESS THAN 3000 PSF, THE FOOTINGS

DO NOT BACKFILL AGAINST WALLS UNTIL SUPPORTING SLABS ARE

4" WASHED GRAVEL UNLESS OTHERWISE NOTED.

4'-0" LONG CORNER BARS TO MATCH HORIZONTAL REINFORCING.

STONE AGGREGATE CONCRETE AT 28 DAYS.

EXCEPT AS NOTED, ALL REINFORCING SHALL BE HIGH STRENGTH STRUCTURES" (ACI-315), LATEST LOCAL APPROVED EDITION).

UNLESS OTHERWISE NOTED IN STRUCTURAL DRAWINGS, PROVIDE CONCRETE PROTECTION FOR REINFORCING AS FOLLOWS:

NOTE 9 ALL FORMWORK SHALL BE IN ACCORDANCE WITH THE AMERICAN

NOTE 11 ALL FLOOR JOSTS FOR THE PROPOSED ADDITION ILLUSTRATED

ALL BEARING VALLS SHALL BE 2"XU" (OF GRADE LISTED IN THESE NOTES) & SPACED @ 10"0.0. W/ DOLBLE TOP PLATES OF SAME.

NOTE 13 YOU NOTE

NOTE 14 STRUCTURAL SOLID SAWN WOOD JOISTS SHALL BE SOUTHERN PINE #2 SURFACED DRY. STRUCTURAL SOLID SAWN WOOD BEAMS, COLUMNS AND STUDS SHALL BE SOUTHERN PINE #2 SURFACED DRY. ALL FABRICATION, ERECTION, OTHER PROCEDURES, AND MINIMUM UNIT STRESSES SHALL CONFORM TO THE CURRENT "NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION FASTENINGS".

NOTE 15 ALL HEADERED OPENINGS GHALL HAVE (3) THREE 2"XIZ" MEMBERS (OF GRADE LISTED IN THESE NOTES) AND SPIKED TO ACT AS

NOTE 16 VOID NOTE

NOTE 17 SHOP DRAWINGS FOR ALL STRUCTURAL ELEMENTS SHOWN ON THE BE RESPONSIBLE FOR THE STRUCTURAL DESIGN OF THE PROJECT.

CONTRACTOR SHALL STATE IN WRITING ANY DEVIATIONS OR

SUBMISSION AND MAKE ALL CORRECTIONS AS HE DEEMS NECESSARY AND SHALL CERTIFY ON EACH DRAWING AS FOLLOWS: "I CERTIFY THAT THE CONTRACT DOCUMENT REQUIREMENTS HAVE BEEN MET AND ALL DIMENSIONS,

CONTRACTOR SHALL REVIEW ALL SHOP DRAWINGS BEFORE

CONDITIONS, AND QUANTITIES ARE VERIFIED AS SHOWN AND/OR AS CORRECTED ON THIS DRAWING,

SIGNED:.... (FOR GENERAL CONTRACTOR)

NOTE 18 ALL CONCRETE WORK SHALL CONFORM TO THE LATEST APPROVED (BY LOCAL GOVERNMENT) EDITIONS OF THE FOLLOWING A.C.I. AND A.S.T.M. DOCUMENTS:

ACI-301			SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS
ACI-318		₫Ø.	CODE
ACI-214			COMPRESSION TESTS
ACI-306			COLD WEATHER
ACI-315			DETAILING
ACI-347			FORMWORK
ACI-305			HOT WEATHER
ACI-211			PROPORTIONS OF
			CONCRETE
ACI-304			PLACING CONCRETE
ACI-ASCE C	OMMITTEE	423	UNBONDED TENDONS
ASTM-C94			READY-MIX CONCRETE

NOTE 19 ALL FIELD AND LAB TESTING OF CONCRETE SHALL CONFORM TO THE LATEST APPROVED (BY LOCAL GOVERNMENT) EDITIONS OF

ASTM C-31	FIELD CYLINDER SPECIMENS
ASTM C-143	SLUMP TEST
ASTM C-231	AIR CONTENT (WHEN REQUIRED)
ASTM C-39	LAB TESTING CYLINDERS
ASTM C-172	SAMPLING FRESH CONCRETE
ASTM C-42	HARDENED CORES (WHEN REQUIRED

UPON COMPLETION OF CONCRETE TESTING, THE AGENCY SHALL CERTIFY THEIR RESULTS AS FOLLOWS:

"I CERTIFY THAT THE FIELD AND LAB TESTING CONFORMS TO THE ASTM DOCUMENTS AND GOOD PRACTICE.

SIGNED.....P.E. (FOR AGENCY)"

NOTE 20 LOADS GREATER THAN THE DESIGN LIVE LOADS SHALL NOT BE PLACED ON THE STRUCTURE. A CONCRETE STRUCTURE MAY NOT SUPPORT ITS DESIGN LIVE LOADS FOR 28 DAYS. CONTRACTOR SHALL SUPPORT ADJACENT STRUCTURES, UTILITIES, AND FORMWORK, SHEETING, SHORING, UNDERPINNING, ETC. CERTIFIED BY A QUALIFIED ENGINEER AS A PART OF THE CONTRACTOR'S WORK.

NOTE 21 CONCRETE FORMWORK SHALL NOT BE DISTURBED UNTIL THE CONCRETE HAS HARDENED TO BE ABLE TO SUPPORT ITS OWN WEIGHT PLUS A MINIMUM OF 20 PSF CONSTRUCTION LOAD. FORMS MUST REMAIN IN PLACE A MINIMUM OF SEVEN DAYS BEFORE REMOVAL, PROVIDED THE MEAN DAILY AIR TEMPERATURE IS AT LEAST 32 DEGREES FAHRENHEIT AND THAT THE AIR IN CONTACT WITH THE CONCRETE HAS BEEN KEPT AT LEAST 50 DEGREES FAHRENHEIT FOR SEVEN DAYS.

NOTE 22 CONTRACTOR MUST SUBMIT A CONCRETE DESIGN MIX IN ACCORDANCE WITH ACI-318 (LATEST LOCAL APPROVED EDITION). SUCH DESIGN MIX SHALL BE ACCOMPANIED BY THE APPROPRIATE GRAPHS AND BACKGROUND DATA. CONCRETE DESIGN MIX SHALL INDICATE 7 AND 28 DAY STRENGTHS, CEMENT CONTENT AND WATER CEMENT RATIO, FINE AND COARSE AGGREGATES AND ADMIXTURES FOR EACH DESIGN STRENGTH. THE ADDITION OF WATER AT THE PLANT OR IN THE FIELD GREATER THAN 1% MORE THAN THE SPECIFIED WATER CONTENT IS STRICTLY PROHIBITED.

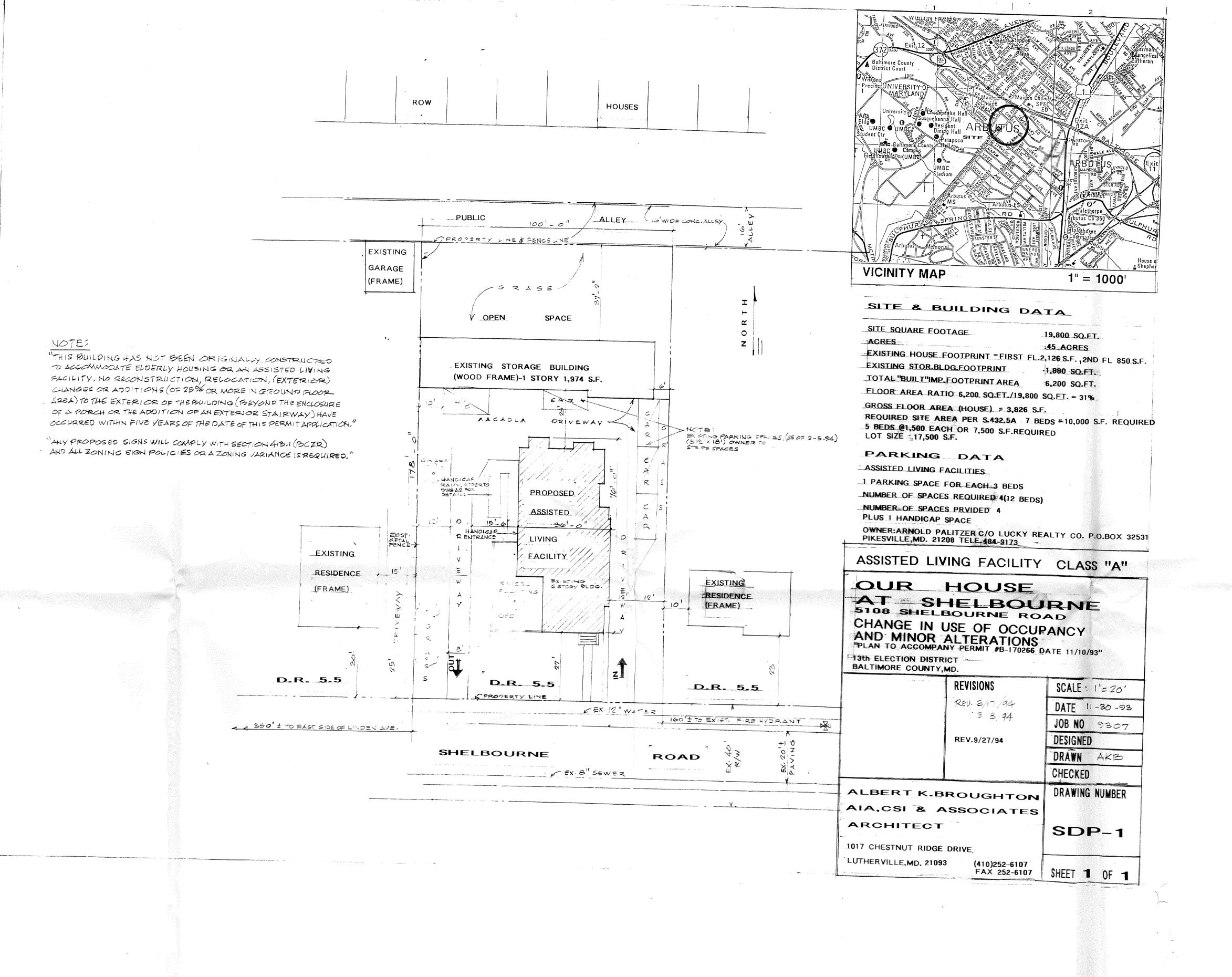
NOTE 23 ALL WORK SPECIFIED HEREIN SHALL BE INSPECTED IN ACCORDANCE WITH THE BUILDING CODE AND ALL LOCAL ORDINANCES. THE OWNER OR CONTRACTOR SHALL HIRE AN EXPERIENCED, QUALIFIED INSPECTOR TO PERFORM ALL THE REQUIRED INSPECTION WORK. THE ENGINEER WILL NOT PERFORM THE REQUIRED INSPECTION AS A PART OF HIS DESIGN SERVICE, THE ENGINEER MAY VISIT THE SITE TO ASCERTAIN GENERAL CONFORMANCE TO THE CONTRACT DOCUMENTS AND SUCH VISITS ARE NOT TO BE CONSTRUED AS MEETING INSPECTION REQUIREMENTS UNLESS THE ENGINEER SPECIFICALLY SO STATES IN WRITING.

STUD WALLS, NOTE 24 ALL RAILINGS. EXTERIOR WALL SHALL BE DESIGNED FOR LOADS INDICATED IN THE LOCAL BUILDING CODE. SHOP DRAWINGS AND CALCULATIONS SHALL BE SUBMITTED FOR REVIEW.

NOTE 25 LIVE LOADS:

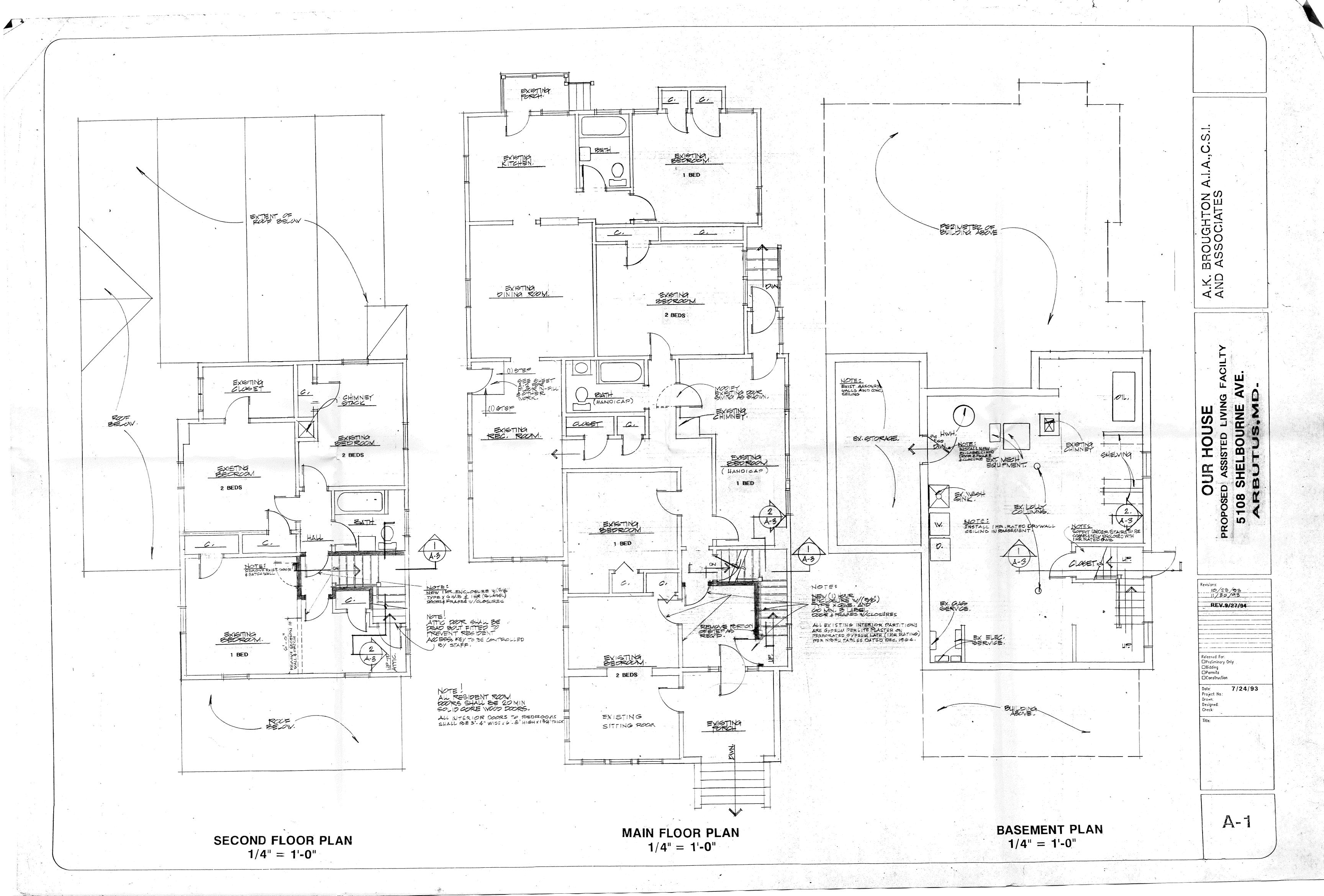
WIND----- BOCA CODE (SPEED = 70 MPH) ROOF----- BOCA CODE (30 PSF MINIMUM)

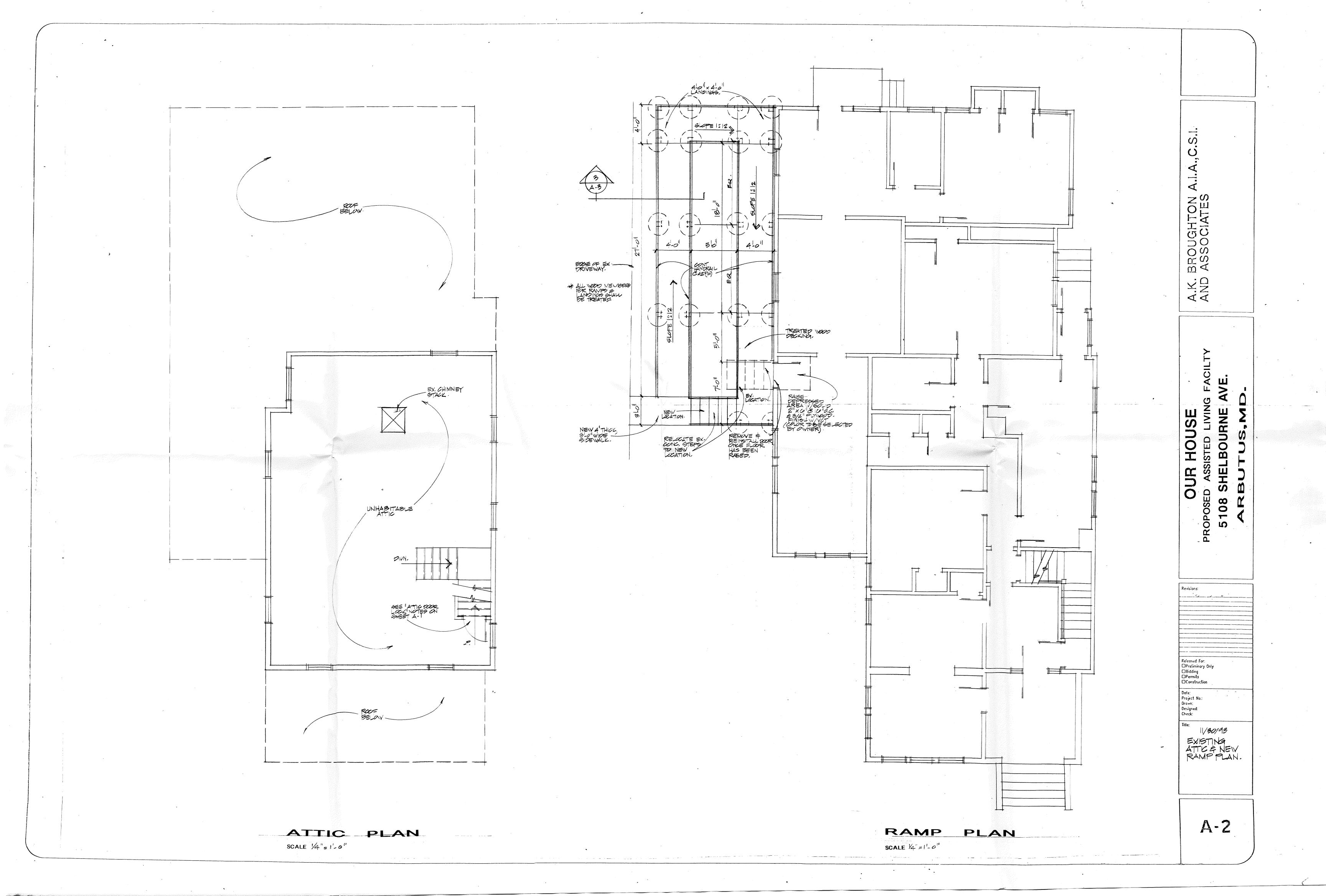
SLAB ON GROUND------100 PSF



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CONTRACTOR SHALL REVIEW ALL SHOP DRAWINGS BEFORE

SUBMISSION AND MAKE ALL CORRECTIONS AS HE DEEMS NECESSARY

"I CERTIFY THAT THE CONTRACT DOCUMENT

REQUIREMENTS HAVE BEEN MET AND ALL DIMENSIONS,

SHOWN AND/OR AS CORRECTED ON THIS DRAWING,

SIGNED:....

ACI-ASCE COMMITTEE 423 UNBONDED TENDONS

THE LATEST APPROVED (BY LOCAL GOVERNMENT) EDITIONS OF

UPON COMPLETION OF CONCRETE TESTING, THE AGENCY SHALL

"I CERTIFY THAT THE FIELD AND LAB TESTING

CONFORMS TO THE ASTM DOCUMENTS AND GOOD

PLACED ON THE STRUCTURE. A CONCRETE STRUCTURE MAY NOT

SUPPORT ITS DESIGN LIVE LOADS FOR 28 DAYS. CONTRACTOR

SHALL SUPPORT ADJACENT STRUCTURES, UTILITIES, AND FORMWORK, SHEETING, SHORING, UNDERPINNING, ETC. CERTIFIED BY A QUALIFIED ENGINEER AS A PART OF THE CONTRACTOR'S

CONCRETE HAS HARDENED TO BE ABLE TO SUPPORT ITS OWN

WEIGHT PLUS A MINIMUM OF 20 PSF CONSTRUCTION LOAD. FORMS

MUST REMAIN IN PLACE A MINIMUM OF SEVEN DAYS BEFORE REMOVAL, PROVIDED THE MEAN DAILY AIR TEMPERATURE IS AT

LEAST 32 DEGREES FAHRENHEIT AND THAT THE AIR IN CONTACT WITH THE CONCRETE HAS BEEN KEPT AT LEAST 50 DEGREES

ACCORDANCE WITH ACI-318 (LATEST LOCAL APPROVED EDITION).

SUCH DESIGN MIX SHALL BE ACCOMPANIED BY THE APPROPRIATE GRAPHS AND BACKGROUND DATA. CONCRETE DESIGN MIX SHALL INDICATE 7 AND 28 DAY STRENGTHS, CEMENT CONTENT AND WATER CEMENT RATIO, FINE AND COARSE AGGREGATES AND ADMIXTURES FOR EACH DESIGN STRENGTH. THE ADDITION OF WATER AT THE PLANT OR IN THE FIELD GREATER THAN 1% MORE THAN THE

ACCORDANCE WITH THE BUILDING CODE AND ALL LOCAL ORDINANCES. THE OWNER OR CONTRACTOR SHALL HIRE AN EXPERIENCED, QUALIFIED INSPECTOR TO PERFORM ALL THE

REQUIRED INSPECTION WORK. THE ENGINEER WILL NOT PERFORM

THE REQUIRED INSPECTION AS A PART OF HIS DESIGN SERVICE,

THE ENGINEER MAY VISIT THE SITE TO ASCERTAIN GENERAL

CONFORMANCE TO THE CONTRACT DOCUMENTS AND SUCH VISITS ARE

NOT TO BE CONSTRUED AS MEETING INSPECTION REQUIREMENTS

EXTERIOR WALL BE DESIGNED FOR LOADS INDICATED

IN THE LOCAL BUILDING CODE. SHOP DRAWINGS AND

WIND----- BOCA CODE (SPEED = 70 MPH)

ROOF----- BOCA CODE (30 PSF MINIMUM)

UNLESS THE ENGINEER SPECIFICALLY SO STATES IN WRITING.

STUD WALLS,

CALCULATIONS SHALL BE SUBMITTED FOR REVIEW.

SLAB ON GROUND------100 PSF

NOTE 20 LOADS GREATER THAN THE DESIGN LIVE LOADS SHALL NOT BE

NOTE 21 CONCRETE FORMWORK SHALL NOT BE DISTURBED UNTIL THE

NOTE 22 CONTRACTOR MUST SUBMIT A CONCRETE DESIGN MIX IN

SPECIFIED WATER CONTENT IS STRICTLY PROHIBITED.

NOTE 23 ALL WORK SPECIFIED HEREIN SHALL BE INSPECTED IN

SLUMP TEST

NOTE 19 ALL FIELD AND LAB TESTING OF CONCRETE SHALL CONFORM TO

(FOR GENERAL CONTRACTOR)

(BY LOCAL GOVERNMENT) EDITIONS OF THE FOLLOWING A.C.I.

SPECIFICATIONS FOR STRUCTURAL CONCRETE

COMPRESSION TESTS

FOR BUILDINGS

COLD WEATHER

HOT WEATHER

PROPORTIONS OF

PLACING CONCRETE

FIELD CYLINDER SPECIMENS

LAB TESTING CYLINDERS

SAMPLING FRESH CONCRETE

AIR CONTENT (WHEN REQUIRED)

HARDENED CORES (WHEN REQUIRED)

READY-MIX CONCRETE

DETAILING

FORMWORK

CONCRETE

CODE

CONDITIONS, AND QUANTITIES ARE VERIFIED AS

AND SHALL CERTIFY ON EACH DRAWING AS FOLLOWS:

NOTE 18 ALL CONCRETE WORK SHALL CONFORM TO THE LATEST APPROVED

AND A.S.T.M. DOCUMENTS:

ACI-301

ACI-318

ACI-214

ACI-306

ACI-315

ACI-347

ACI-305

ACI-211

ACI-304

ASTM-C94

ASTM C-31

ASTM C-143

ASTM C-231

ASTM C-39

ASTM C-172

ASTM C-42

PRACTICE.

FAHRENHEIT FOR SEVEN DAYS.

NOTE 24 ALL RAILINGS.

NOTE 25 LIVE LOADS:

CERTIFY THEIR RESULTS AS FOLLOWS:

ASTM:

Designed: Check: MIGC. DETAILS 4 NOTES.

STRUCTURAL NOTES:

FOOTINGS AND TURNED-DOWN SLABS ARE DESIGNED FOR AN ASSUMED BEARING CAPACITY OF 3000 PSF. FOOTINGS AND TURNED-DOWN SLABS SHALL BEAR ON NATURAL UNDISTURBED SOIL, 1'-0" BELOW ORIGINAL GRADE AND BOTTOM EXTERIOR FOOTINGS AND TURNED-DOWN SLABS SHALL BE 2'-6" BELOW FINISHED GRADE. CONTRACTOR SHALL VERIFY SOIL PRESSURE IN THE FIELD. IF FOUND TO BE LESS THAN 3000 PSF, THE FOOTINGS AND TURNED-DOWN SLABS WILL HAVE TO BE REDESIGNED.

NOTE 2 ALL FILL UNDER SLABS ON GROUND SHALL BE COARSE GRANULAR MATERIAL COMPACTED TO 95% OF MAXIMUM DENSITY AT OPTIMUM WATER CONTENT. ALL SLABS ON GROUND SHALL HAVE PANELS POURED PER ACI-302, IR (LATEST LOCAL APPROVED EDITION), SECTION 6.4.1 OR ALL SLABS ON GROUND MAY BE POURED CONTINUOUSLY BY USING A PREMOLDED KEYED METAL JOINT TO FORM AREAS NOT EXCEEDING 225 SQ. FT.

NOTE 3 DO NOT BACKFILL AGAINST WALLS UNTIL SUPPORTING SLABS ARE

NOTE 4 SLABS ON GROUND SHALL BE 5" THICK CONCRETE REINFORCED WITH 6" x 6" W2.1 X W2.1 WWF OVER 6 MIL VAPOR BARRIER AND

ACCORDANCE WITH ACI-318 (LATEST LOCAL APPROVED EDITION) EXCEPT AS NOTED IN THE PLANS. BEND HORIZONTAL WALL REINFORCING 1'-0" MINIMUM AROUND ALL CORNERS OR PROVIDE

STONE AGGREGATE CONCRETE AT 28 DAYS.

NOTE 7 EXCEPT AS NOTED, ALL REINFORCING SHALL BE HIGH STRENGTH NEW BILLET STEEL CONFORMING TO ASTM DESIGNATION A-615-82 (FY=60,000 PSI). ALL STIRRUPS AND TIES SHALL BE NEW INTERMEDIATE GRADE STEEL CONFORMING TO ASTM DESIGNATION A-615-82 (FY=40,000 PSI). ALL REINFORCING SHALL BE DETAILED, FABRICATED, AND PLACED IN ACCORDANCE WITH THE ACI'S "MANUAL OF STANDARD PRACTICE FOR DETAILING CONCRETE STRUCTURES" (ACI-315), LATEST LOCAL APPROVED EDITION).

> CAST AGAINST EARTH EXPOSED TO EARTH OR WEATHER: NO. 6 AND LARGER BARS 1-1/2" NO. 5 AND SMALLER BARS NOT EXPOSED TO EARTH OR WEATHER: 3/4" SLABS, WALL JOISTS 1-1/2" TO BEAMS, GIRDERS, COLUMNS TIES, STIRRUPS, OR

CONCRETE INSTITUTE "FORMWORK FOR CONCRETE", SPECIAL PUBLICATION NO. 4 AND ACI'S "STANDARD RECOMMENDED PRACTICE FOR CONCRETE FORMWORK" (ACI-347, LATEST LOCAL APPROVED EDITION).

HEREIN, SHALL BE 2 X12 (OF GRADE LISTED IN THESE NOTES) AND SPACED 10 10.0, MAX, W/3/411 TEG PLYVOOD GLUED & NAILED

NOTE 13 YOID NOTE

NOTE 15 ALL HEADERED OPENINGS SHALL HAVE (3) THREE 2 "X12" MEMBERS (OF GRADE LISTED IN THESE NOTES) AND SPIKED TO ACT AS A SINGLE CONTINUOUS MEMBER.

BE RESPONSIBLE FOR THE STRUCTURAL DESIGN OF THE PROJECT.

IN PLACE AND HAVE ATTAINED REQUIRED STRENGTH. 4" WASHED GRAVEL UNLESS OTHERWISE NOTED.

NOTE 5 ALL SPLICES IN REINFORCING SHALL BE CLASS "C" SPLICES IN 4'-0" LONG CORNER BARS TO MATCH HORIZONTAL REINFORCING.

NOTE 6 ALL CONCRETE, EXCEPT AS NOTED, SHALL BE (F'C=3,000 PSI)

NOTE 8 UNLESS OTHERWISE NOTED IN STRUCTURAL DRAWINGS, PROVIDE CONCRETE PROTECTION FOR REINFORCING AS FOLLOWS:

SPIRALS

NOTE 9 ALL FORMWORK SHALL BE IN ACCORDANCE WITH THE AMERICAN

NOTE 10 YOU NOTE,

NOTE 11 ALL FLOOR JOSTS FOR THE PROPOSED ADDITION ILLUSTRATED 70 THE 10673.

POTES) & SPACED @ 10"O.C. W/ DOUBLE TOP PLATES OF SAME.

NOTE.14 STRUCTURAL SOLID SAWN WOOD JOISTS SHALL BE SOUTHERN PINE #2 SURFACED DRY. STRUCTURAL SOLID SAWN WOOD BEAMS, COLUMNS AND STUDS SHALL BE SOUTHERN PINE #2 SURFACED DRY. ALL FABRICATION, ERECTION, OTHER PROCEDURES, AND MINIMUM UNIT STRESSES SHALL CONFORM TO THE CURRENT "NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION FASTENINGS".

NOTE 16 VAD NOTE

NOTE 17 SHOP DRAWINGS FOR ALL STRUCTURAL ELEMENTS SHOWN ON THE CONTRACT DOCUMENTS HUST BE SUBMITTED BY THE GENERAL CONTRACTOR. IF A CONTRACTOR OR OWNER FAILS TO SUBMIT THE SHOP DRAWINGS, MCCORMAC ENGINEERING ASSOCIATES WILL NOT

> AT THE TIME OF SHOP DRAWING SUBMISSION, THE GENERAL CONTRACTOR SHALL STATE IN WRITING ANY DEVIATIONS OR OMISSIONS FROM THE CONTRACT DOCUMENTS. THE GENERAL

SECTION THRU. RAMP SCALE: 1"= 1-0"

**A-3** 

35/2" MILGIDS V 5/2" TYPE X X VO EX, SIDE. EXECTERIOR ex second flr. LANDING LEVEL 50"AFF 356" MILOTOS - SETTEX LINDERSIDE OF STAIRS & LANDING UNDERSIDE OF STAIRS TO BE (1) HOUR RATED EX. MAINFLOOR. MAIN FLOOR 5x, DOR TO EXTERIOR 5/8 TYPEX'
GIVBCUNDERSIDE
OFSTARS &
LANDING. NEW 3°XU8 B LABEL DOLR (1) HOUR RATED V/CLOSER BASEMENT

SECTION THRU. STAIRS

TYP. DETAIL - ALL POSTS

1:6" DIA. CONC. FOOTING 2'-6"MIN PELOW GRADE

PIN GRADE

A-3 / 9CALE: 1/4"=1-0"

SECTION THRU. STAIRS

4 1