

P E R M I T

CITY OF NAPOLEON
255 W. RIVERVIEW AVE
NAPOLEON, OHIO 43545

DIVISION OF BUILDING & ZONING
PH (419) 592-4010
FAX (419) 599-8393

PERMIT NO: 1403

DATE ISSUED: 11-07-02

ISSUED BY: MRD

JOB LOCATION: 558 BECKHAM ST

EST. COST: 13800.00

LOT #:

SUBDIVISION NAME:

OWNER: STRONG, BRENDA
ADDRESS: 29512 GLENWOOD RD
CSZ: PERRYSBURG, OH 43551
PHONE: 1-800-444-6659

AGENT: CHRIS JACOBS REMODEL
ADDRESS: 338 E MAIN P.O. BOX 185
CSZ: METAMORA, OH 43540
PHONE: 419-644-2745

USE TYPE - RESIDENTIAL:

OTHER:

ZONING INFORMATION

DIST: LOT DIM: AREA: FYRD: SYRD: RYRD:
MAX HT: # PKG SPACES: # LOADING SP: MAX LOT COV:

BOARD OF ZONING APPEALS:

WORK TYPE - NEW: REPLMNT: ADD'N: ALTER: REMODEL:

WORK INFORMATION

SIZE - LGTH: WIDTH: STORIES: LIVING AREA SF:
GARAGE AREA SF: HEIGHT: BLDG VOL DEMO PERMIT:

WORK DESCRIPTION
REMODEL, FOUND, WIN
DOORS, STAIRWELL

FEE DESCRIPTION

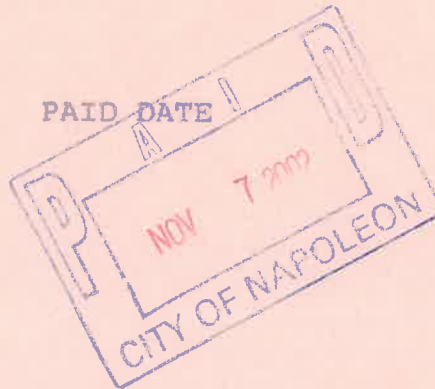
BUILDING PERMIT
PLUMBING PERMIT

PAID DATE

FEE AMOUNT DUE

65.00

9.00



TOTAL FEES DUE 74.00

Nov 7, 2002
DATE

[Signature]
APPLICANT SIGNATURE

CITY OF NAPOLEON INSPECTION FORM

PERMIT #: 1403

DATE ISSUED: 11-07-2002

JOB LOCATION: 558 BECKHAM ST

OWNER: STRONG, BRENDA

OWNER PHONE: 1-800-444-6659

CONTRACTOR: CHRIS JACOBS REMODELING

CONTRACTOR PHONE: 419-644-2745

WORK DESCRIPTION: REMODEL, FOUND, WIN

PLUMBING: UNDGR _____ RGHIN _____ FINAL _____

SEWER INSP _____

MECHANICAL: UNDGR _____ RGHIN _____ FINAL _____

FURNACE REPLC _____ AIR COND _____

ELECTRICAL: UNDGR _____ RGHIN _____ FINAL _____

SERV UPGR _____

BUILDING: SITE _____ FTG _____ FNDDT _____

STRUC _____ ROOF _____ EXT _____

VENT _____ ACCES _____ EGRS _____

SMKDT _____ FINAL _____

ISSUE TEMP OCCUP _____ ISSUE OCCUP _____

STRG SHED: SITE _____ FINAL _____

SIGN: FTG _____ FINAL _____

FENCE: SITE _____ FINAL _____

MISC INSP: _____

NOTES: _____

INSPECTOR INITIALS: _____



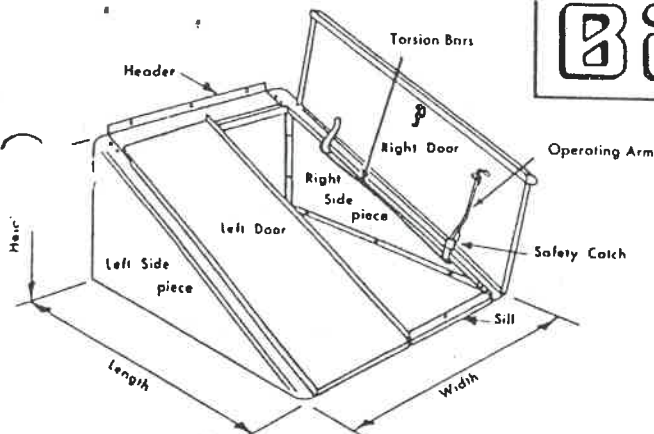
Bilco

INSTALLATION INSTRUCTIONS

558 Beckham

Bilco Door Dimensions

Size	Length	Width	Height
O	4'-10"	3'-11"	2'-6"
B	5'-4"	4'-3"	1'-10"
C	6'-0"	4'-7"	1'-7½"
SL	3'-7¼"	4'-3"	4'-4"

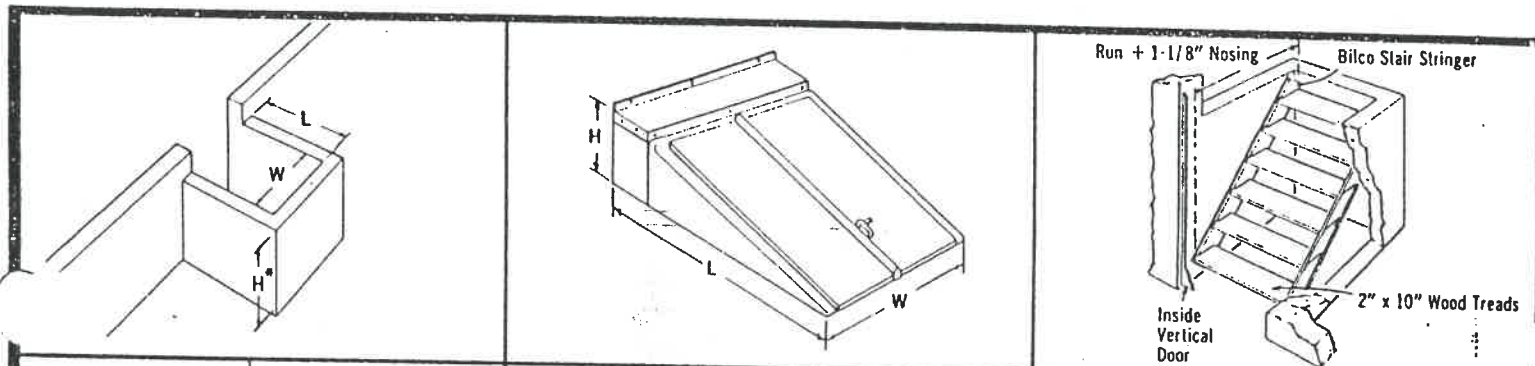


General Information and Stairwell Dimensions for New Construction

The stairwell for the BILCO Door should be built at the same time as the house foundation. If foundation and stairwell are poured concrete, build the stairwell to about the height of the proposed finish grade. Push Z-anchors or short pieces of reinforcing rods into wet concrete. This allows for pouring a 4" cement capping later. Waterproof outside of stairwell walls as you do the basement. If stairwell is masonry block, fill cores of the block with paper before pouring cap, or cap the wall with

solid 4" masonry blocks.

To construct stairwell to proper dimensions for various grade conditions, first determine the approximate height the grade will be above the finished basement floor. Then, refer to the construction guide below. Find the range in which this grade height falls. Read across to determine dimensions of the stairwell and the size and dimensions of the BILCO Door and Stair Stringers to be used.



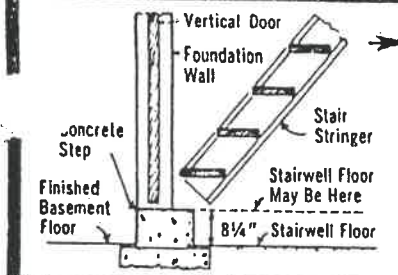
HEIGHT OF GRADE ABOVE FINISHED BASEMENT FLOOR WILL BE:	BUILD AREAWAY TO THESE (INSIDE) DIMENSIONS:			USE THIS BILCO DOOR AND EXTENSION:		OVERALL DOOR DIMENSIONS (INCLUDES EXTENSION IF USED)			USE THESE BILCO STAIR STRINGERS & EXTENSIONS (SIZE E EXTENSION HAS 3-TREAD RUN)	STRINGER UNIT HAS 8¼" RISE, 8¼" RUN, AND 1½" NOSING	
	H*	L	W	Door Size	Extension Size	L	W	H		Treads in Areyway	Run + In Areyway
2'-0" to 2'-7"†	2'-9"	3'-4"	3'-8"	SL	None	3'-7"	4'-3"	4'-4"	(Not Available)	3	2'-2¼"
2'-8" to 3'-3"	3'-5¼"	3'-4"	3'-8"	SL	None	3'-7"	4'-3"	4'-4"	SL	4	2'-10½"
3'-4" to 3'-11" See Note	4'-1½"	3'-4"	3'-8"	SL	None	3'-7"	4'-3"	4'-4"	SL	4	2'-10½"
4'-0" to 4'-7"††	4'-9¾"	4'-6"	3'-4"	O	None	4'-10"	3'-11"	2'-6"	O	6	4'-3¾"
4'-8" to 5'-4"††	5'-6"	5'-0"	3'-8"	B	None	5'-4"	4'-3"	1'-10"	B	7	4'-11¾"
5'-5" to 6'-0"	6'-2¼"	5'-8"	4'-0"	C	None	6'-0"	4'-7"	1'-7½"	C	8	5'-8½"
6'-1" to 6'-8" See Note	6'-10½"	5'-8"	4'-0"	C	None	6'-0"	4'-7"	1'-7½"	C	8	5'-8½"
6'-1" to 6'-8"	6'-10½"	6'-8"	4'-0"	C	12"	7'-0"	4'-7"	1'-9"	O + E	9	6'-4½"
6'-9" to 7'-4" See Note	7'-6¾"	6'-8"	4'-0"	C	12"	7'-0"	4'-7"	1'-9"	O + E	9	6'-4½"
6'-9" to 7'-4"	7'-6¾"	7'-2"	4'-0"	C	18"	7'-6"	4'-7"	1'-9"	B + E	10	7'-0¾"
7'-5" to 8'-1" See Note	8'-3"	7'-2"	4'-0"	C	18"	7'-6"	4'-7"	1'-9"	B + E	10	7'-0¾"
7'-5" to 8'-1"	8'-3"	7'-9"	4'-0"	C	24"	8'-0"	4'-7"	1'-9"	C + E	11	7'-9¼"

* Above Finished Basement Floor

† Maximum House Wall 7'-1"

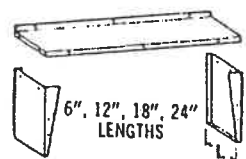
†† Maximum House Wall 7'-4"

‡ Run plus 1½" Nosing on Bottom Tread



NOTE: For basements more than 7'7" deep (finished floor to top of foundation wall) building a bottom step within the foundation wall opening (see drawing at left) is recommended. The concrete step should extend 6" into stairwell. With this construction, use data on line with black arrow to determine sizes.

CAUTION: Suggested construction allows minimum of 6'-2" headroom. This is recommended minimum.



BILCO DOOR EXTENSIONS Available for Size C Door (only), these extensions increase the length to fit longer area-

ways. Horizontal top and two side pieces are easily assembled and installed. Furnished in four sizes: 6", 12", 18" and 24". Complete with instructions and required hardware.

STAIR STRINGER EXTENSION - SIZE C Three-tread extension butts to bottom of standard stringer unit. Used with any size (O, B or C) Stair Stringer. Complete with hardware.

DETAIL B

new door

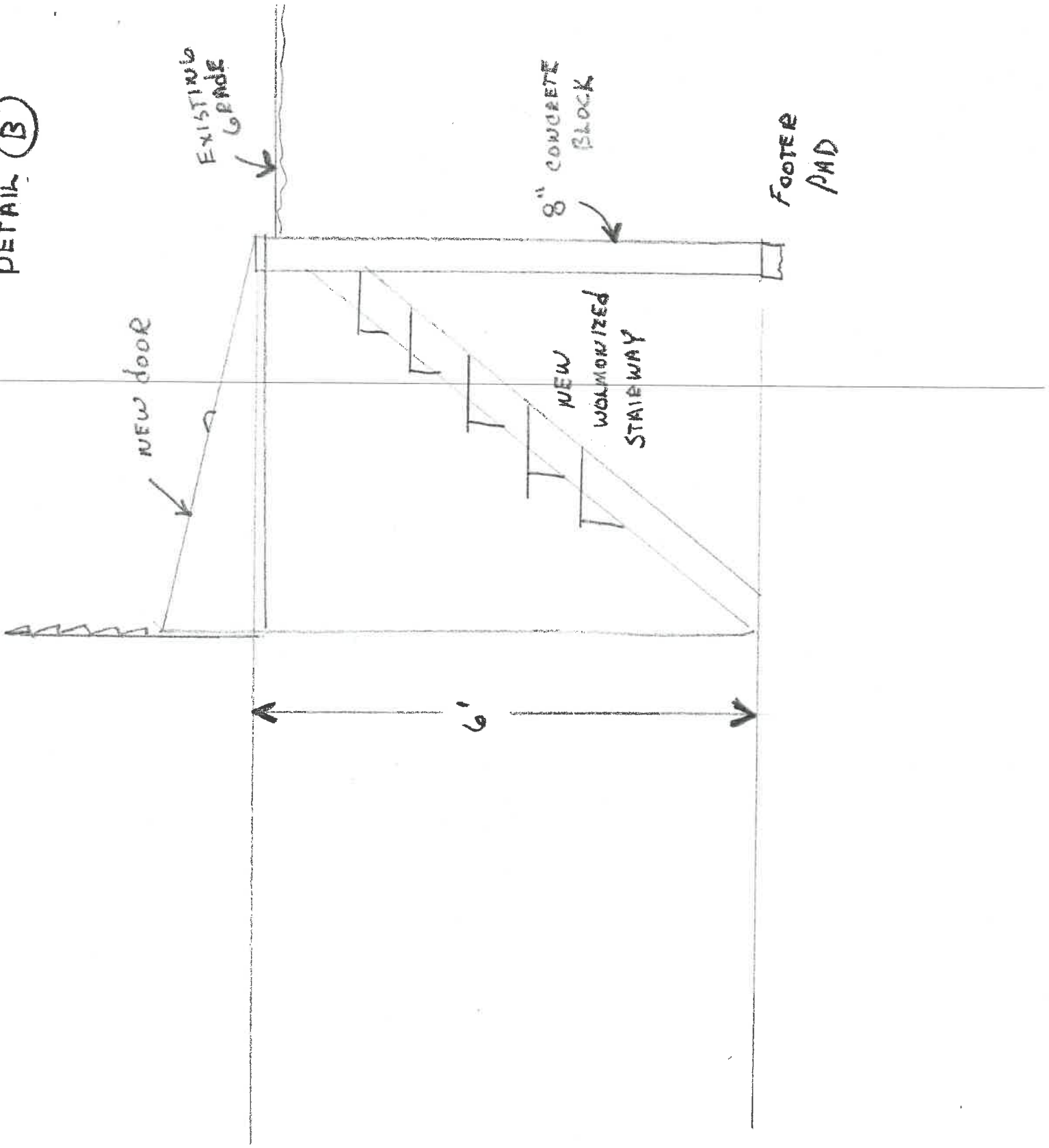
EXISTING
GRADE

8" CONCRETE
BLOCK

FOOTER
PAD

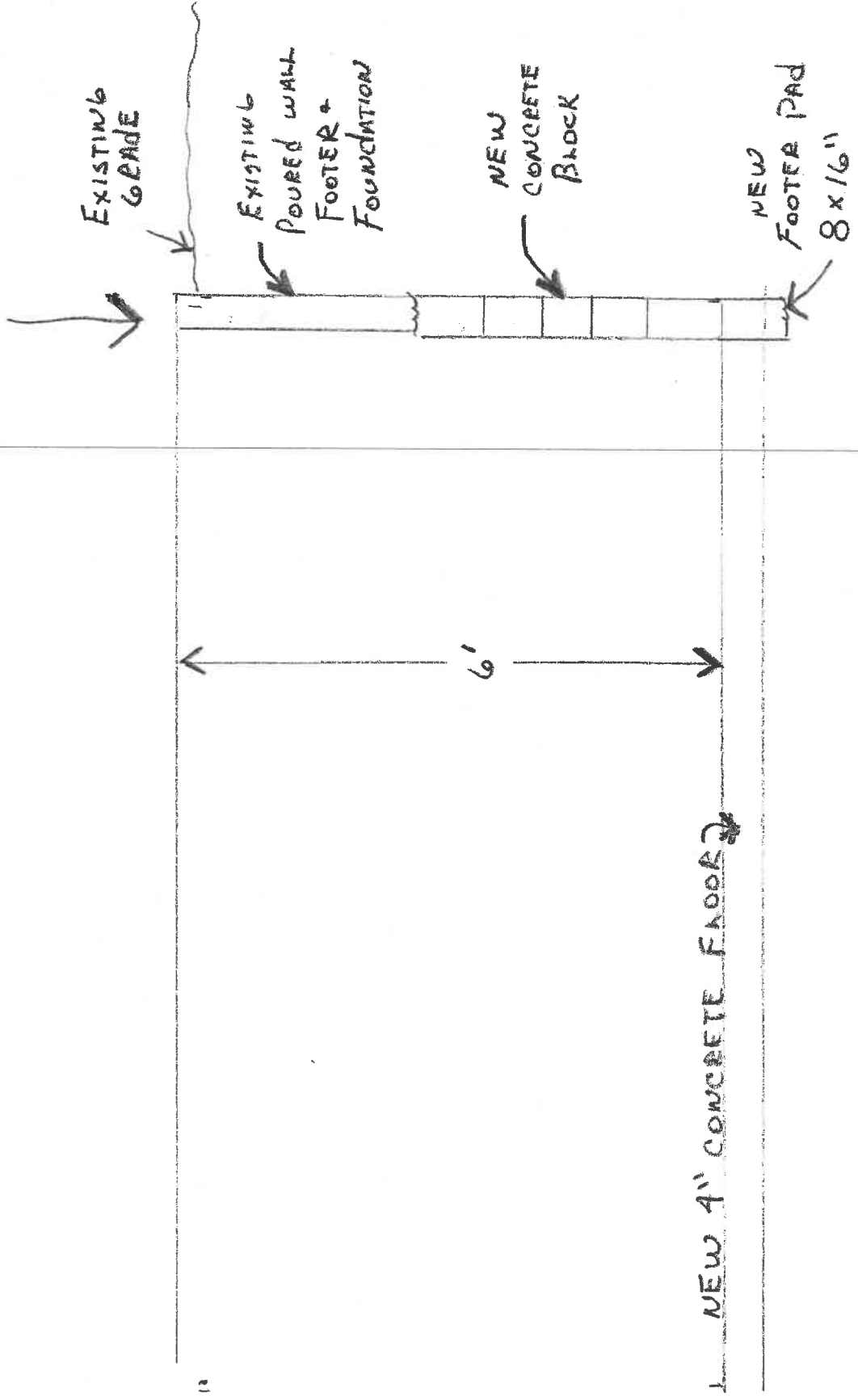
NEW
WOLMORIZED
STAIRWAY

6'



DETAIL

(A)



558 BECKHAM ST.
REAR of HOUSE

↑ NORTH

