POINT BREEZE SCATTERED SITES REHABS

PHILADELPHIA REDEVELOPMENT AUTHORITY

RENOVATIONS TO 1734 S. 24th STREET, PHILADELPHIA, PA

CODE INFORMATION

LOCATION MAP (NTS)

CITY OF PHILADELPHIA ZONING CODE:

- ZONING DISTRICT RSA-5
- BUILDING USE: SINGLE-FAMILY RESIDENCE MIN. LOT WIDTH: 16'-0"
- MIN. LOT AREA: 1440 SF
- MIN. % OPEN SPACE: 30% (INTERMEDIATE), 20% (CORNER)
- FRONT SETBACK: MATCH EX'G. ADJACENT BUILDINGS, 3RD STORY SETBACK MUST BE 8'-0" FROM PROPERTY LINE IF BOTH IMMEDIATELY ADJACENT STRUCTURES ARE TWO STORIES IN HEIGHT.
- REAR YARD: THE GREATER OF 9FT OR 20% OF LOT DEPTH
- HEIGHT: 38 FT

INTERNATIONAL BUILDING CODE + INTERNATIONAL RESIDENTIAL CODE, 2009:

- USE GROUP: RESIDENTIAL R3
- CONSTRUCTION TYPE: VB
- FIRE DISTRICT: CITY OF PHILADELPHIA
- CONSTRUCTION TYPE PERMITTED WITHIN FIRE DISTRICT: YES
- BUILDING HEIGHT & FIRE AREA LIMITATIONS

CONSTRUCTION ALLOWABLE ALLOWABLE

USE GROUP CLASSIFICATION AREA S.F. HEIGHT
R3 TYPE VB UNLIMITED 3 STORIE

- BASEMENTS, HABITABLE SLEEPING ATTICS & SLEEPING ROOMS EMERGENCY EGRESS WINDOW SIZE

REQUIREMENTS:

MIN. NET CLEAR OPENING = 5.7 SF (5.0 SF ON GRADE FLOOR)
MIN. NET CLEAR OPENING HEIGHT = 24 INCHES

MIN. NET CLEAR OPENING WIDTH = 20 INCHES

MAX. SILL HEIGHT = 44 INCHES

- STAIR REQUIREMENTS:

MAX. RISER = 8 1/4 INCHES, MIN. TREAD 9 INCHES, MIN. WIDTH = 36 MAX. RISER VARIATION 3/8 INCH MIN. CLEAR HEADROOM = 6'-8" APPROX. 3/4" NOSING PROJECTION FOR CLOSED RISERS.

- HANDRAILS - REQUIRED ON ONE SIDE ONLY

MIN. HEIGHT = MEASURED ABOVE NOSING: 34 INCHES. MAX. HEIGHT = 38 INCHES.

GUARDRAILS - REQUIRED FOR STAIRS, PORCHES, BALCONIES, OR RAISED FLOORS MORE THAN 30"
 ABOVE THE FLOOR OR GRADE BELOW.

MIN. HEIGHT = 36 INCHES MIN. AT BALCONIES AND FLOORS, 34" INCHES MIN. ABOVE NOSING OF STAIRS.

MAX. OPENING BETWEEN INTERMEDIATE RAILS 4 INCHES
- SMOKE AND CARBON MONOXIDE DETECTORS SHALL BE INSTALLED IN IMMEDIATE VICINITY OF

BEDROOM/SLEEPING AREAS, IN ALL BEDROOMS, WITHIN EACH STORY INCLUDING THE BASEMENT.

BUILDING AREAS:

		GSF N	<u>SF # BEDR</u>	<u>.ooms #bathroo</u>	MS
BASEM	1ENT: ((603 S F)			
	ST FL: 5	08 S.F. 40	94 S.F.	1/2	
SECON	_	16 S.F. 50	8 S.F. 3	}	
ТС	OTAL: 17	27 S.F. 912	S.F. 3	3 I 1/2	



SYMBOL KEY

ROOF VENT

SIMBU	LKEY				
+ 461.0	EXISTING SPOT ELEVATION	[100-A]	DOOR/OPENING NUMBER		
- T B-2	TEST BORING	2'0"	NEW DOOR/DOOR SIZE		
HIGH POINT OF ROOF EL. 20'-0"	LEVEL LINE	∐2'8"			
② A—	COLUMN CENTER LINE	AI	REVISION NUMBER		
, FI			EXISTING CONSTRUCTION		
F3 F4 F2 A1.I	INTERIOR ELEVATIONS		NEW CONSTRUCTION		
FI	VAVALL SECTIONS		CENTER LINE, FLOOR LINE		
	WALL SECTION		PROPERTY LINE		
A:-	BUILDING		OVERHEAD CONDITIONS		
	SECTION		ITEMS TO BE DEMOLISHED		
Al.I	DETAIL REFERENCE		BREAK LINE		
FI Al.I	ELEVATION		DIMENSION TO CENTER LINE		
BEDROON CPT	ROOM NAME FLOOR FINISH	5'	DIMENSION LINE		
			EQUIPMENT NUMBER		
	DOORS & WINDOWS	A.S.	ANGLE		
		PL	PLATE		
	EXISTING DOOR	Ę	CENTER LINE		
$\langle \hat{1} \rangle$	PARTITION TYPE	R3"	RADIUS POINT		
	SEE SHEET A2.0		SPECIAL NOTE		
$\langle A \rangle$	WINDOW TYPE	\perp	HOSE BIB		
	DOOF VENIT		302 5.5		

ABBREVIATIONS

AB	ANCHOR BOLT	EA EJ	EACH EXPANSION JOINT	LAM	LAMINATED	SCHED	SCHEDULE
ABV	ABOVE		•	LT	LIGHT	SC	SOLID CORE
ACT	ACOUSTIC CEILING TILE	ELEC	ELECTRIC(AL)	LVR	LOUVER	SF	SQUARE FEET
ADJ	ADJACENT	EL	ELEVATION			SHT	SHEET
AFF	ABOVE FINISHED FLOOR	ELEV	ELEVATOR/ELEVATION EQUAL	MANUF	MANUFACTURE(R)	SIM	SIMILAR
ALUM	ALUMINUM	EQ	EQUAL	MAT	MATERIAL	SL	SEALANT
ACP	ACOUSTIC CEILING	EST	ESTIMATED	MECH	MECHANICAL	SL & BR	SEALANT & BACKER ROD
	PANELS	ETR	EXISTING TO REMAIN	MTL	METAL	SLF	SHEET LINOLEUM
ARCH	ARCHITECT(URAL)	EWC	ELECTRIC WATER	MO	MASONRY OPENING		FLOORING
@	AT		COOLER	MR	MOISTURE RESISTANT	SP	SUMP PUMP
_		EXG	existing	MRBL	MARBLE	SPECS	SPECIFICATIONS
BACKSPL	BACKSPLASH	EXIST	EXISTING	MSNRY	MASONRY	STC	SOUND TRANSMISSION
BD	BOARD	EXH	EXHAUST	MTD	MOUNTED	310	CLASS
BTWN	BETWEEN	EXT	EXTERIOR	1110	110011125	STD	STANDARD
BLDG	BUILDING	LXI	EXTERIOR			STL	STEEL
BLK	BLOCK	FD.	ELOOP DRAIN	NEC	NECESSARY		
		FD	FLOOR DRAIN	NIC	NOT IN CONTRACT	STN	STONE
BLKG	BLOCKING	FE	FIRE EXTINGUISHER	NO	NUMBER	SSTL	STAINLESS STEEL
ВО	BOTTOM OF	FEC	FIRE EXTINGUISHER	NRC	NOISE REDUCTION	STRUC	STRUCTURE(AL)
ВОС	BOTTOM OF CURB		CABINET		COEFFICIENT	SUSP	SUSPEND(ED)
ВОТ	BOTTOM	FIN	FINISH(ED)	NTS	NOT TO SCALE	SVF	SHEET VINYL FLOORING
BRK	BRICK	FLD	FIELD	OC	ON CENTER		
BSMT	BASEMENT	FLSG	FLASHING	OD	OUTSIDE DIAMETER	Т	TREAD
BUR	BUILT UP ROOFING	FLR	FLOOR	OPPHD	OPPOSITE HAND	TA	TOILET ACCESSORY
		FO	FACE OF	OPNG	OPENING	TEMP	TEMPORARY
CAB	CABINET	FR	FRAME	ORIG	ORIGINAL	THK	THICK/THICKNESS
СВ	CATCH BASIN	FRT	FLAME RETARDANT	ONIG	ORIGINAL	THRES	THRESHOLD
CEM	CEMENT		TREATED	PERF	PERFORATED	TO	TOP OF
CER	CERAMIC	FRTG	FIRE RATING			TOC	TOP OF CURB
CJ	CONTROL JOINT	FUR	FURRING	PL ANA	PLATE	TYP	TYPICAL
CL	CENTER LINE	TOK	TORRING	PLAM	PLASTIC LAMINATE		TITICAL
CLG	CEILING	GA	GAUGE	PLSTR	PLASTER	UL	UNDERWRITERS
CMU	CONCRETE MASONRY UNIT			PLYWD	PLYWOOD	OL	LABORATORIES
		GALV	GALVANIZED	PNL	PANEL		
COL	COLUMN	GC	GENERAL CONTRACTOR	PR	PAIR	UNO	UNLESS NOTED OTHERWIS
COMP	COMPOSITE/COMPOSITION	GL	GLASS	PT	PRESSURE TREATED		
CONC	CONCRETE	GWB	GYPSUM WALL BOARD	PTD	PAINTED	VB	VAPOR BARRIER
CONT	CONTINUOUS	GYP	GYPSUM			VCB	VINYL COVE BASE
CONTR	CONTRACT(OR)			QT	QUARRY TILE	VCT	VINYL COMPOSITION TILE
CORR	CORRIDOR	HC	HOLLOW CORE	٠ <u>٠</u>	QUANTALE	VERT	VERTICAL
CPT	CARPET	HDW	HARDWARE	В		VIF	VERIFY IN FIELD
CS	COURSE	HM	HOLLOW METAL	R	RADIUS/RISE		
CTR	COUNTER	HOR	HORIZONTAL	RCB	RUBBER COVE BASE	W/	WITH
CT	CERAMIC	HT	HEIGHT	RD	ROOF DRAIN	W/O	WITHOUT
		HDWD	HARDWOOD	RECP	RECEPTACLE	WD	WOOD
DTL	DETAIL			REFRB	REFURBISH	WDW	WINDOW
DIA	DIAMETER	ID	INSIDE DIAMETER	REINF	REINFORCED/REINFORCING	WP	WATERPROOFING
DIM	DIMENSION			RELOC	RELOCATE		
DIM DN	DOWN	INSUL	INSULATION	REM	REMOVE(D)	WRB	WATER RESISTIVE BARRIER
		INT	INTERIOR	REQD	REQUIRED	WSC	WAINSCOT
DS DB	DOWNSPOUT	JT	JOINT	RF MEM	ROOFING MEMBRANE	WWF	WELDED WIRE FABRIC
DR	DOOR	JST	JOIST	RO	ROUGH OPENING		
DWG	DRAWING	۱ در	J-10 1	RWC	RAINWATER CONDUCTOR		

DRAWING LIST

- **COVER SHEET**
- A1.1 FLOOR PLANS, DEMO PLANS & FRAMING PLANS
- A1.2 REFLECTED CEILING PLANS
- A2.1 INTERIOR AND EXTERIOR ELEVATIONS
- A4.1 STAIR AND WALL SECTIONS & DETAILS
- A6.1 SCHEDULES AND DETAILS
- A6.2 SCHEDULES AND DETAILS

GENERAL NOTES

- I. REMOVE ALL DEBRIS AND VEGETATION FROM SITE. DEMOLISH ALL EXISTING REAR YARD PAVING + CURBS, COMPLETE. DEMOLISH GARDEN/SITE WALLS UNLESS INDICATED TO REMAIN ON PLANS. COORDINATE WITH NEIGHBORING PROPERTIES AS REQUIRED. INSTALL NEW 4" CONC. PAVING WITH LANDSCAPING BEDS AS INDICATED ON PLANS. SLOPE CONC. PAVING TO NEW AREA DRAIN.
- 2. DEMO EXISTING ROOF SYSTEM, COMPLETE. INSTALL NEW LOW-SLOPE MODIFIED BITUMEN ROOF WITH GRANULAR WHITE COATING. FURNISH AND INSTALL NEW ALUM. COPING, SCUPPER AND DOWNSPOUTS, TYP.
- 3. DEMO ALL INTERIOR WALLS, FINISHES & TRIM, HVAC, PLUMBING & ELECTRICAL SYSTEMS. DEMO ALL EXISTING WINDOWS AND INSTALL NEW WINDOWS IN EX'G OPENINGS. INSTALL NEW EXTERIOR DOORS, WITH STORM DOORS AT ALL REAR DOORS AND SECURITY STORM DOOR WHERE INDICATED AT FRONT DOORS.
- 5. DEMO ALL EXISTING NON-FUNCTIONING CHIMNEYS, COMPLETE.
- 6. NEW INTERIOR PARTITIONS ARE TO BE WALL TYPE (IB) U.O.N. PROVIDE NEW INTERIOR STANDING AND RUNNING TRIM AND DOORS.
- 7. INSTALL CLOSET ROD & SHELF AT ALL CLOSETS EXCEPT AT LINEN CLOSETS. INSTALL NEW VENTILATED WHITE WIRE SHELVING AT ALL LINEN CLOSETS, (5) SHELVES PER LINEN CLOSET.
- 8. ALL STAIRS SHALL HAVE 9" TREADS WITH I" OVERHANG, $8\frac{1}{4}$ " MAX. RISERS, & 80" HEAD CLEARANCES FROM FRONT OF TREAD TO BOTTOM OF CEILING.
- 9. AIR SEAL ALL DRYWALL ASSEMBLIES. INSTALL CONTINUOUS SEALANT ALONG: (1) ALL EXTERIOR WALL BOTTOM AND TOP PLATES, (2) ALL TOP PLATES AT INSULATED CEILINGS, (3) ROUGH OPENING PERIMETERS, (4) BOTH SIDES OF THE FIRST INTERIOR STUD OF PARTITION WALLS, (5) ALL RECESSED LIGHT FIXTURES IN INSULATED CEILINGS, AND (6) ALL ELECTRIC BOX PENETRATIONS.
- 10. DEMO ALL EXISTING FENCES. COORDINATE W/ NEIGHBORING PROPERTIES. INSTALL NEW 6'-0" WOOD SHADOWBOX STYLE PERIMETER FENCE W/ 3'-0" SWINGING GATE AT ALL REAR YARDS.
- II. CLEAN AND REPOINT ALL BRICK FRONT FACADES.
- 12. DEMO EXISTING SLABS IN BASEMENTS AND EXCAVATE FOR NEW SLAB AND DRAINAGE FILL. DO NOT EXCAVATE BELOW THE LEVEL OF THE BOTTOM OF THE EXISTING BASEMENT FOUNDATION WALLS. INSTALL NEW 4" CONC SLAB ON 4" DRAINAGE FILL & VAPOR BARRIER WITH PERIMETER PERFORATED DRAIN PIPE SLOPED TO DRAIN TO NEW SUMP PIT.
- 13. PARGE INTERIOR FACE OF ALL EXISTING BASEMENT WALLS.
- 14. PARGE INTERIOR FACE OF ALL EXISTING MASONRY WALLS AT FIRST FLOOR AND SECOND FLOOR INCLUDING PARTY WALL.
- 15. CONTRACTOR TO CONTACT PENNSYLVANIAN ONE CALL SYSTEM, 1-800-242-1776, FOR LOCATION OF ALL SITE UTILITIES IN SIDEWALK AND STREET PRIOR TO THE START OF ANY EXCAVATION.

CTCADA

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CATTERED SITE
REHABS
ADELPHIA REDEVELOPMENT

COVER SHEET 1734 S. 24th ST.

SCALE: AS NOTED

DRAWN BY:

TS

APPROVED:

MB

DATE:

07/28/2014

DRAWING No:

DRAWING No:





