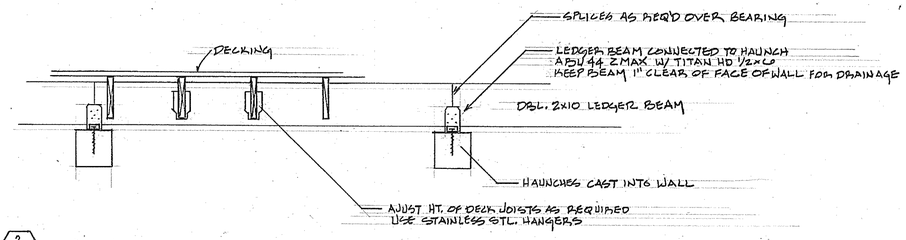
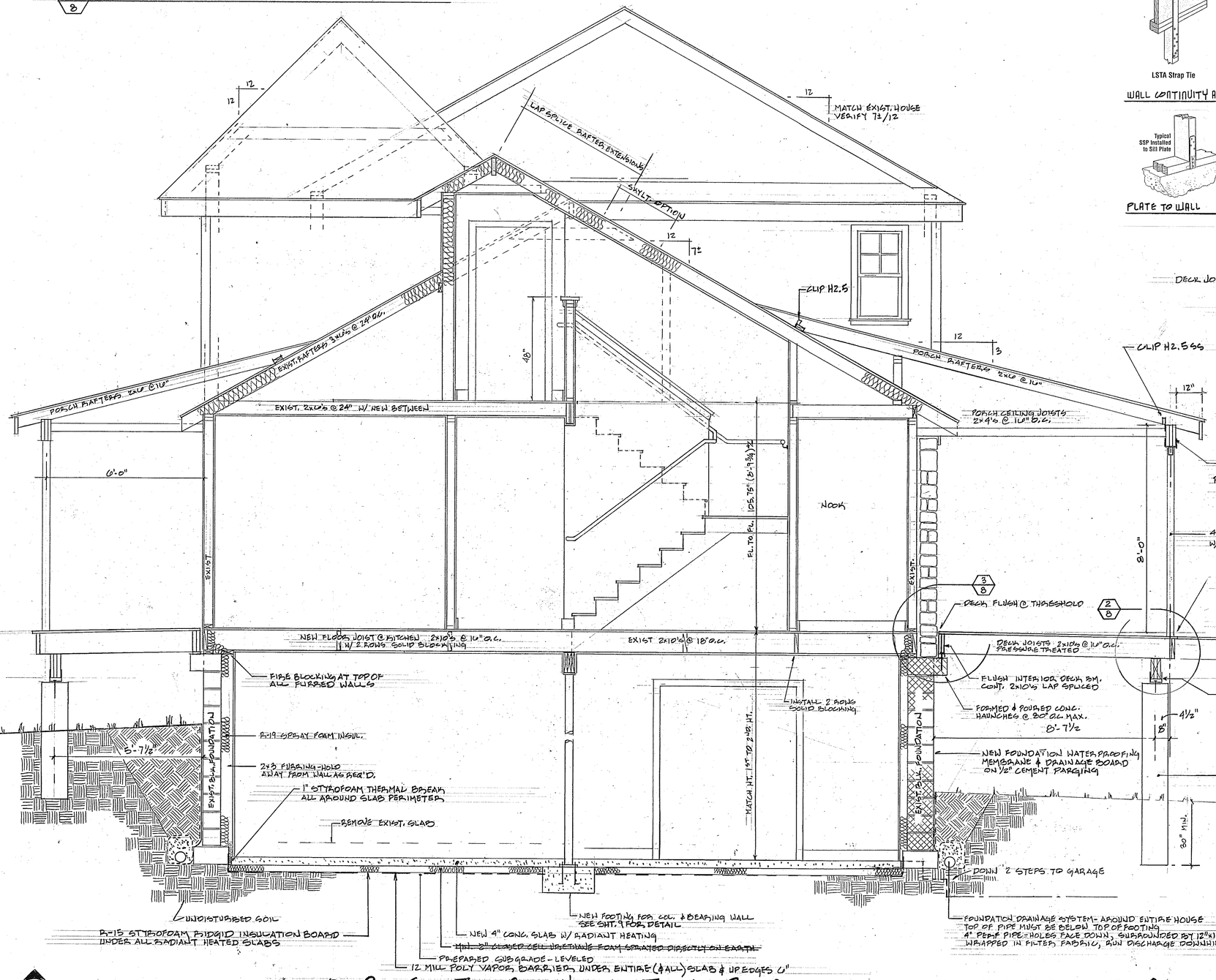
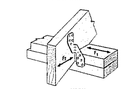


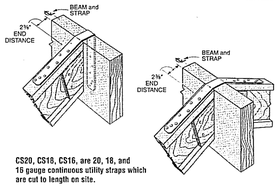
3/8



3/8 2/8



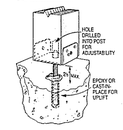
RAFTER TO TOP PLATE



CS20, CS18, CS16, are 20, 18, and 16 gauge continuous utility straps which are cut to length on site.

Minimum Cut Length in inches =
6½ + (2½) x (# of nails into each rafter) + (Ridge width)

RAFTERS AT RIDGE BEAM

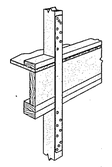


Typical EPB44T Installed with Epoxy

POST ANCHOR

CONTINUOUS LOAD PATH ANCHOR SYSTEM

ALL PRODUCTS SHOWN BY SIMPSON STRONG-TIE



LSTA Strap Tie

WALL CONTINUITY ANCHOR

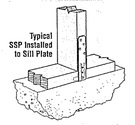
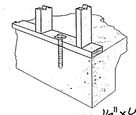
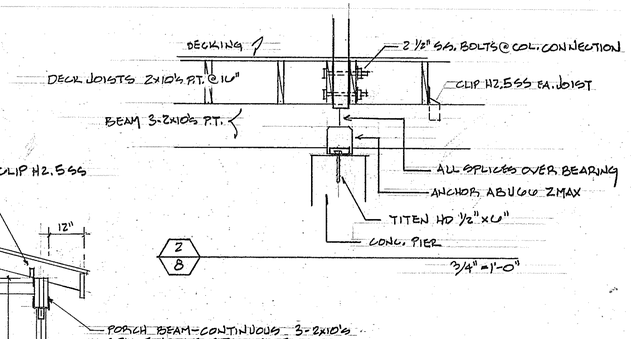


PLATE TO WALL



SILL PLATE TO FOUNDATION

WALL TO TOP PLATE



2/8

PORCH BEAM - CONTINUOUS 3-2x10's SPLICE JOINTS STAGGERED POST TO BM CONNECTION CCQR64SDS2.5 ZMAX SIMPSON # CCQR64SDS2.5 HDG

4x4 COL., PRESSURE TREATED W/ DECORATIVE SURROUND SELECTED BY OWNER

ADDITIONAL BLOCKING AS REQ'D @ COL. BEARING

1/8

CONSTRUCTION SECTION

SCALE ½" = 1'-0"

REV. #	REVISION DESCRIPTION	DATE
	PROJECT START UP	OCT. 29, 2007
	FOR PERMITS	MAY. 01, 2008
	PER PERMIT REVIEW	5-23-08

VALID FOR PERMITS ONLY IF IMPRESSED WITH ORIGINAL SEAL & ORIGINAL SIGNATURE IN "RED"

Eric C. Van Reed, Architect
Creative Design Associates, Inc.
ARCHITECTURE INTERIORS SITE & SPACE PLANNING
2 South York Road, 2-A Hatboro, PA 19040
215-672-1155
www.ArchitectVision.com

PM Group
General Construction
2808 Marion Ave. Bensalem, PA 19020
215-245-3572
pmgroup4u@netscape.net

505 ROCKSVILLE ROAD
ADDITIONS & RENOVATIONS
for Jack and Joanna Pitula
Northampton Twp., Bucks County, PA

Sheet No. 8
Comm. No. 07-2875
of 12