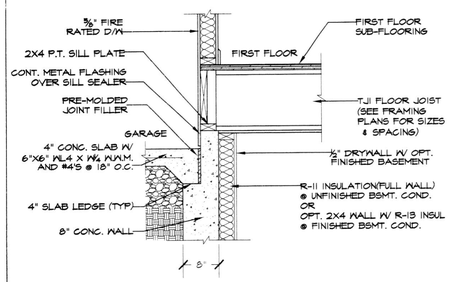
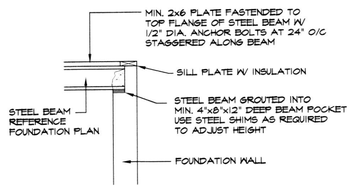


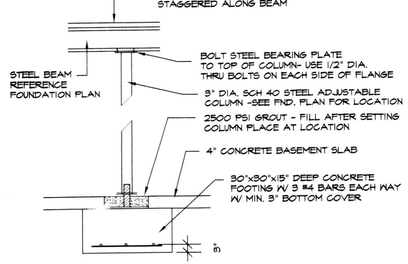
INT. WALL @ GARAGE

SCALE: ¾"=1'-0"



BEAM POCKET DETAIL

SCALE: 1/2" = 1'-0"

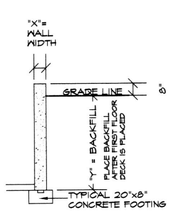


LALLY COLUMN DETAIL

SCALE: 1/2" = 1'-0"

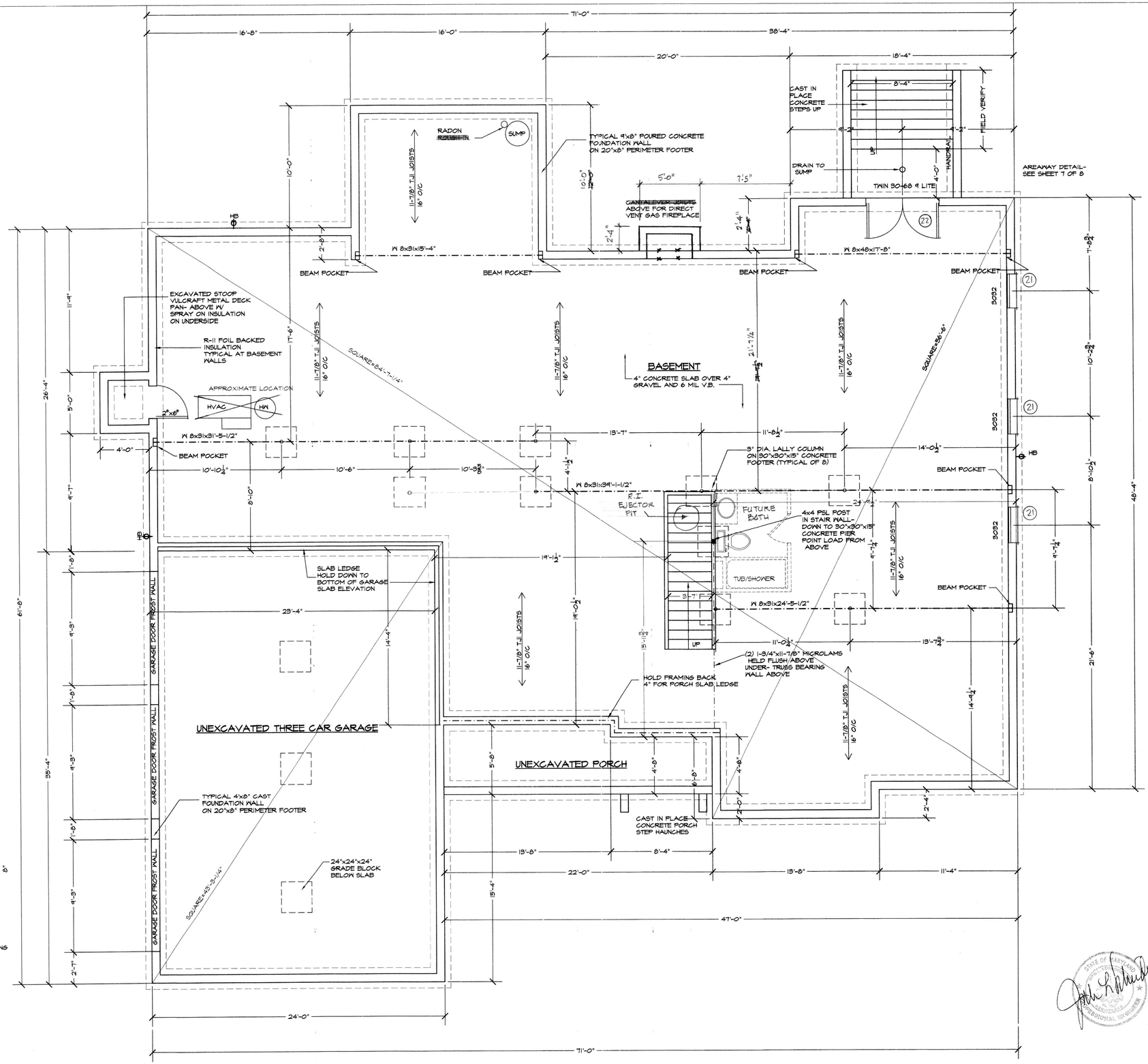
8" FOUNDATION WALL ANALYSIS				
CONC. f'c	PCF	"X"	"Y"	WALL REINFORCEMENT
3000 PSI	30 PCF	8"	7'-4"	NONE
	45 PCF			
3000 PSI	60 PCF	8"	7'-4"	#4 BARS @ 16" O.C. VERTICAL #4 BARS @ 12" O.C. HORIZONTAL
5000 PSI	60 PCF	8"	7'-4"	

9" FOUNDATION WALL ANALYSIS				
CONC. f'c	PCF	"X"	"Y"	WALL REINFORCEMENT
3000 PSI	30 PCF	8"	8'-4"	NONE
5000 PSI	45 PCF	8"	8'-4"	NONE
3000 PSI	45 PCF	8"	8'-4"	#4 BARS @ 15" O/C VERT. #4 BARS @ 12" O/C HORIZ.
3000 PSI	45 PCF	10"	8'-4"	NONE
3000 PSI	60 PCF	8"	8'-4"	#4 BARS @ 10" O/C VERT. #4 BARS @ 10" O/C HORIZ.
3500 PSI	60 PCF	10"	8'-4"	NONE
3000 PSI	60 PCF	10"	8'-4"	#4 BARS @ 12" O/C VERT. #4 BARS @ 10" O/C HORIZ.



FOUNDATION WALL DESIGN DATA

NOT TO SCALE



FOUNDATION PLAN

SCALE: 1/4" = 1'-0"

THE WORKMAN RESIDENCE

REV. 12-11-09
REV 11-9-09
REVISED 10/27/2009
REVISED 10/6/2009

SCALE: 1/4" = 1'-0"
DATE: 8/2007
SHEET NO.: 3 OF 8

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