PARKER & ORLEANS
HOMEBUILDERS

BROOKFIELD II

PLAN RELEASE/REVISIONS

DATE	ACTION
9/5/03	PLAN COMPLETE
02/06/04	PLAN REVISED
09/15/05	PLAN REVISION – PAGE 20, 20A & 20B

ENGINEERING DESIGN LOADS

FLOORS	40 PSF LIVE LOAD
SLEEPING AREAS	30 PSF LIVE LOAD
ROOF	20 PSF LIVE LOAD
ASSUMED SOIL BEARING	2000 PSF
ALL LVL DESIGNED ASSUMING MINIMUM 1.9E	2600Fb

SQUARE FOOTAGE CALCULATIONS

ELEVATION	FIRST FLOOR	SECOND FLOOR	TOTAL FINISHED	GARAGE
TRADITIONAL	1684 SF	1540 SF	3224 SF	434 SF
FARMHOUSE	1737 SF	1568 SF	3305 SF	434 SF
CRAFTSMAN	1721 SF	1568 SF	3289 SF	434 SF
BRICK COLONIAL	1684 SF	1540 SF	3224 SF	434 SF
FEDERALIST	1689 SF	1540 SF	3229 SF	434 SF
GEORGIAN	1689 SF	1540 SF	3229 SF	434 SF
FRENCH PROV	1689 SF	1540 SF	3229 SF	434 SF
CLASSICAL I	1701 SF	1581 SF	3282 SF	434 SF
CLASSICAL II	1701 SF	1581 SF	3282 SF	434 SF
CHATEAU	1701 SF	1540 SF	3241 SF	434 SF

DRAWING INDEX

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2	BASEMENT FOUNDATION PLAN
3	FINISHED BASEMENT FOUNDATION PLAN
4	SLAB ON GRADE FOUNDATION PLAN
5	FIRST FLOOR FRAMING – CRAWL FOUNDATION
5A	FIRST FLOOR FRAMING – BASEMENT
5B	FIRST FLOOR FRAMING OPTIONS
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7	FIRST FLOOR PLAN
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F3	SLAB ON GRADE FOUNDATION DETAILS
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ENGINEER OF RECORD

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