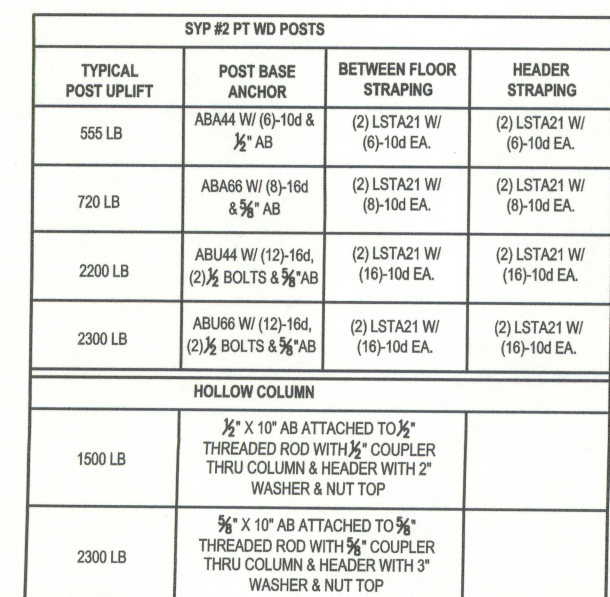
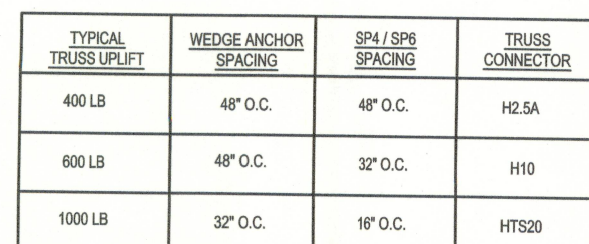


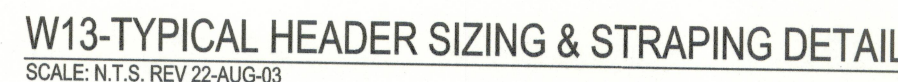
W1 - SINGLE STORY EXT. WALL SECTION
SCALE: 1/2"=1'-0" REV-22-AUG-03



W12 - PORCH HEADER ANCHORS
SCALE: N.T.S. REV-18-JUL-03

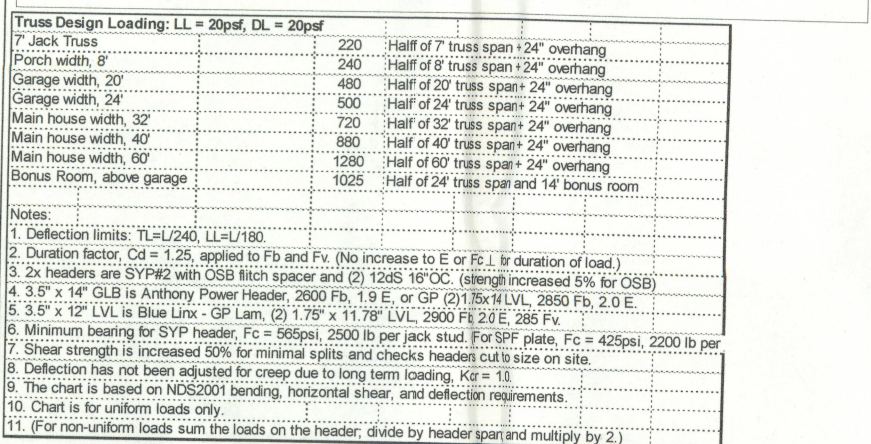


F4 - INTERIOR BEARING FOOTING
SCALE: 1/2"=1'-0" REV-22-AUG-03

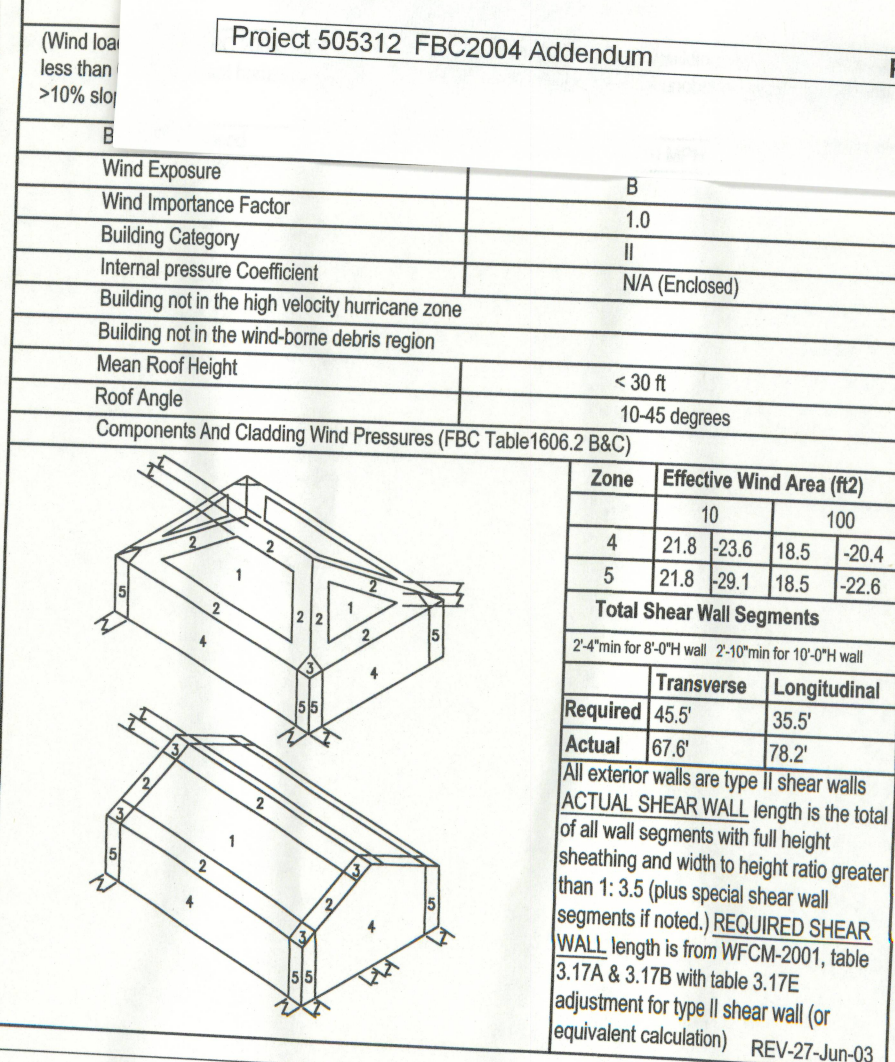


Header Spans (ft-in)		Building Width / Truss Span (ft)			
		20	28	36	36
		Span	Span	NJ	Span
Header Spans	2-2x4	3-6	1-1	1-2	1-10
	2-2x6	5-5	4-3	4-1	4-2
	2-2x8	6-10	1-5	1-1	5-4
	2-2x10	8-5	2-3	2-3	6-6
	2-2x12	9-8	2-9	2-5	7-8
	2-2x16	8-4	1-7	1-5	7-8
	3-2x10	10-6	1-1	1-1	8-2
	3-2x12	12-2	1-2	1-7	9-3
	4-2x8	9-2	1-1	1-4	7-6
	4-2x10	11-8	1-1	1-6	1-8
4-2x12	14-1	1-1	1-2	10-11	

LS: ALL NAILS ARE COMMON NAILS UNLESS OTHERWISE SPECIFIED OR ACCEPTED BY FBC TEST REPORTS AS HAVING EQUAL STRUCTURAL VALUES.



W71 - HEADER SPANS FOR ROOF/CEILING LOAD

[illegible]

DOCUMENT CONTROL AND REVISIONS: Structural requirements on S-1 control unless the building code or architectural sheets have overriding requirements. Non-structural requirements on architectural sheets control. Specific requirements take precedence over general requirements. Revision control is by the latest signature date is the responsibility of the builder.

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DIMENSIONS:
Stated dimensions supersede stated dimensions. Refer all questions to Mark Discoway, P.E. for resolution. Do not proceed without clarification.

WINDLOAD ENGINEERING: Mark Discoway, PE No.53915

CERTIFICATION: The attached plans and "Windload Engineering", sheet S-1, comply with FBC 2001, Section 1606 Wind loads, to the best of my knowledge.

LIMITATION: This design is valid for one building, at specified location.
This drawing is not valid for construction unless raised seal is affixed.

