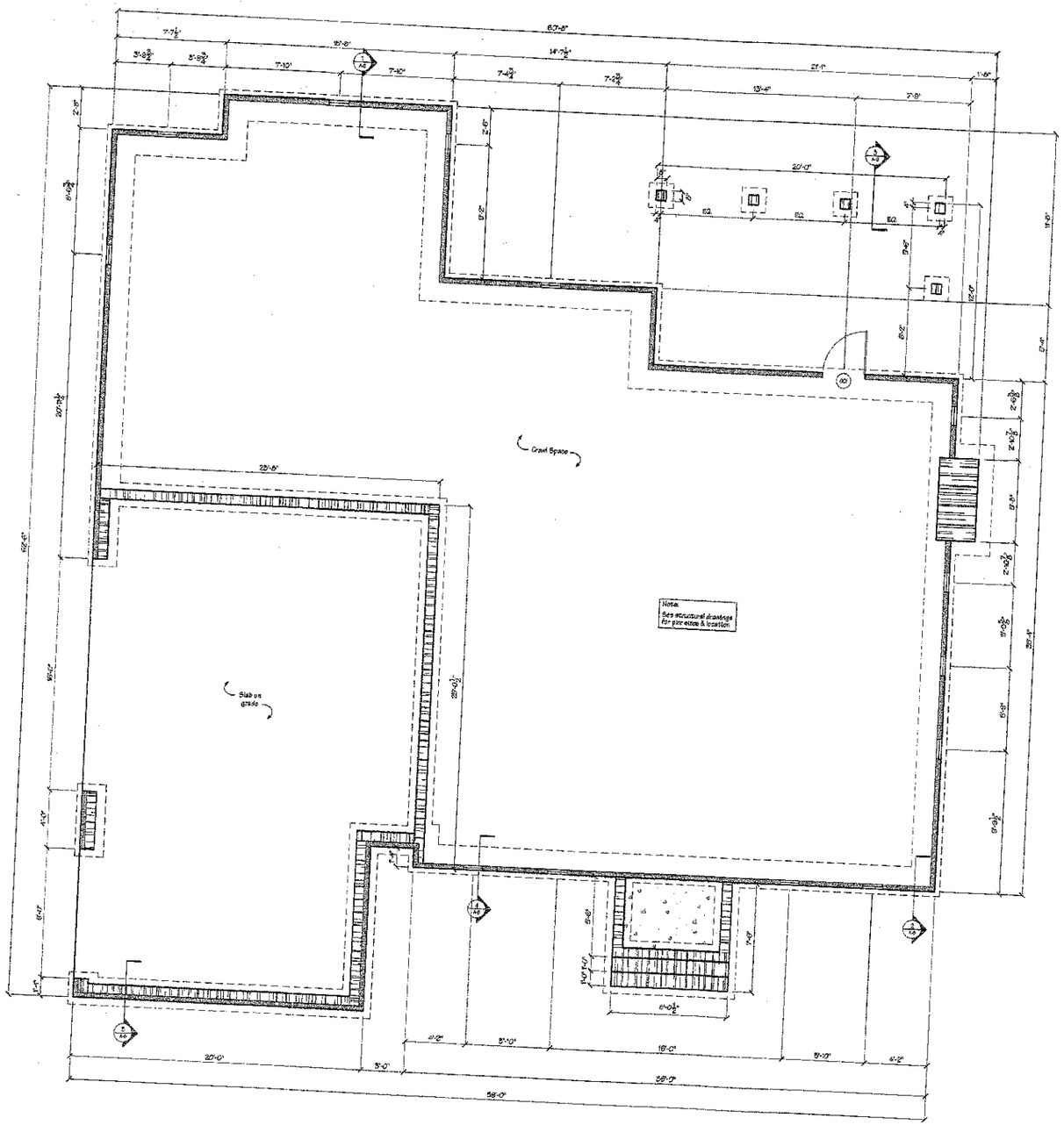


1 / A-1 FOUNDATION PLAN
1/4"=1'-0"

Acknowledgement Of Plans Submittal ONLY!
J. Simonini: Date 5/11/05
Date 5.11.05

Termite Treatment Note

Poison all soil at crawl spaces and at mechanical basement slabs as required by code.
Treat soil at existing and newly excavated spaces.
Treatment should be by qualified pest control company.
Maintenance of soil is recommended.

Insulation and Vapor Barrier Note

A vapor barrier is to be placed between crawl space & living areas, and at mechanical basement slabs.
A vapor barrier should be placed between crushed rock & slab.
Insulation should be as follows:
At slab on grade.....R-5 Rigid Insulation
Crawl space & basement to main floor.....R-19
Main floor to second floor.....R-11 (sound)
Second floor.....R-30
At all exterior walls.....R-15
At plumbing walls.....R-11 (sound)

Vent Calculation:

- Total square footage for crawl space = 1790 ft²
- 1 ft² of opening required for every 150 ft.²of construction
- 1790/150 = 11.93 ft.²ventilation required
- 5"x16" opening = 0.85 ft²
- 11.93 ft.² /.85 ft² = 14.05 minimum #. required
- therefore 14 vents required

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CHARLOTTE, N.C.
4/15/05

Foundation Plan
Hadwin House
Simonini Builders
Phase 10 at The Point
Lake Norman, North Carolina

10278

Commission No.:
Date Issued: April 15, 2005
Revisions:
Drawn by: JLM
A-1
Set Total:
of

1 A-2 MAIN FLOOR PLAN

1/4"= 1'-0"

2006 main floor heated sq. ft.
680 second floor heated sq. ft.
2686 total heated sq. ft.

GENERAL NOTES:

1) All dimensions shall be verified by the General Contractor. Any discrepancies between field conditions and those shown on these documents shall be brought to the attention of the Architect for resolution.

2) No changes in the design, layout or appearance shall be made without the review and written approval of the Architects.

3) Finished grade to slope away from house.

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4/15/05

Floor Plan
Hadwin House
Simonini Builders
Phase 10 at The Point
Lake Norman, North Carolina

Commission No.:
Drawn by: JAM
Date Issued: April 15, 2005
Revisions:
A-2
of
Set Total:

1 / A-3 SECOND FLOOR PLAN
1/4"= 1'-0"

GENERAL NOTES:

1) All dimensions shall be verified by the General Contractor. Any discrepancies between field conditions and those shown on these documents shall be brought to the attention of the Architects for resolution.

2) No changes in the design, layout or appearance shall be made without the review and written approval of the Architects.

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Floor Plan
Hadwin House
Simonini Builders
Phase 10 at The Point
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A-3
Set Total:
of