HEATED AREA UNDER ROOF		
UNFINISHED BASEMENT	2223	SQ FT
MAIN LEVEL	2284	SQ FT
SECOND FLOOR	XXXX	SQ FT
OFFICE OVER GARAGE	XXXX	SQ FT
TOTAL HEATED AREA UNDER ROOF	XXXX	SQ FT

NON-HEATED AREA UNDER ROOF		
BASEMENT MECHANICAL #1	295	SQ FT
BASEMENT MECHANICAL #2	371	SQ FT
BASEMENT SCREENED PORCH	XXXX	SQ FT
BASEMENT REAR PATIO	556	SQ FT
UNHEATED BASEMENT AREA UNDER ROOF	XXXX	SQ FT
MAIN LEVEL COVERED FRONT PORCH	87	SQ FT
MAIN LEVEL GARAGE SIDE ENTRY	104	SQ FT
MAIN LEVEL 3-CAR GARAGE	958	SQ FT
MAIN LEVEL MUD ROOM DOG ENTRY	91	SQ FT
MAIN LEVEL SCREENED PORCH	341	SQ FT
MAIN LEVEL REAR DECK	118	SQ FT
UNHEATED MAIN LEVEL AREA UNDER ROOF	XXXX	SQ FT
TYLER'S BALCONY	XXXX	SQ FT
OFFICE BALCONY	XXXX	SQ FT
UNHEATED SECOND FLOOR AREA	XXXX	SQ FT
TOTAL NON-HEATED AREA UNDER ROOF	XXXX	SQ FT
TOTAL AREA UNDER ROOF	XXXX	SQ FT

◆ INDICATES THAT THE WINDOW MEETS OR EXCEEDS REQUIREMENTS FOR SOLAR HEAT GAIN COEFFICIENT (SHGC) AS REQUIRED BY THE 2009 NORTH CAROLINA RESIDENTIAL CODE (WITH NORTH CAROLINA AMENDMENTS) 2009 EDITION. SEE WINDOW MANUFACTURERS MANUAL FOR FURTHER DETAILS.

NOTE: SET ALL WINDOW HEADERS @ 80" AFF UNO

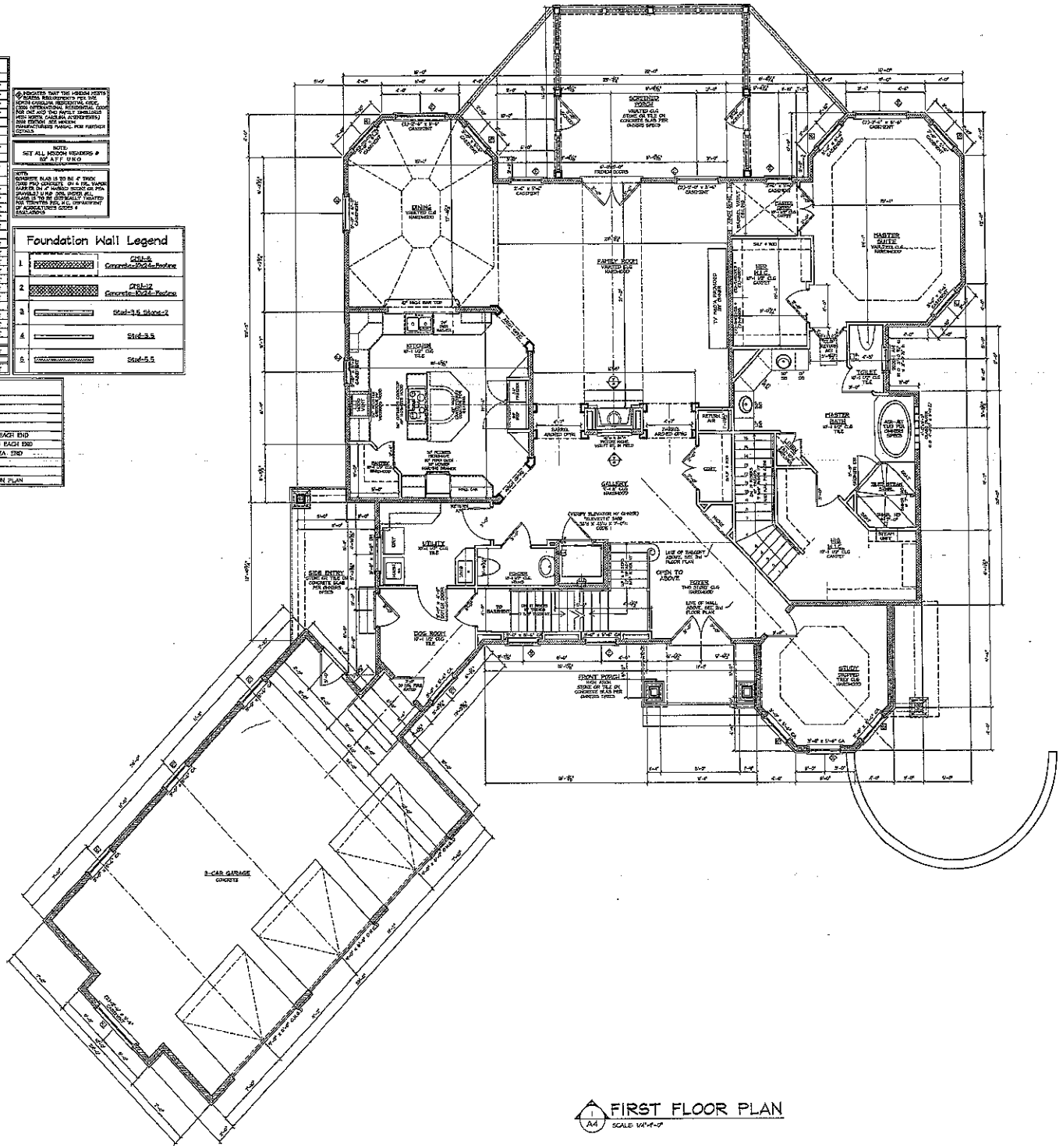
NOTE: GARAGE SLAB IS TO BE 4" THICK WITH FIBER MESH REINFORCING. GARAGE SLAB TO BE 3,000 PSI CONCRETE MIX OR MIX APPROVED BY NC DOT. SLAB IS TO BE STRUCTURALLY TIGHTED AND PREVENTED FROM ANY DIFFERENTIAL SETTLEMENT OF FOUNDATION WALLS.

Foundation Wall Legend

1	CMU-8	Concrete-10x24-Footing
2	CMU-12	Concrete-10x24-Footing
3		Stud-3.5 Stone-2
4		Stud-3.5
5		Stud-5.5

HEADER SCHEDULE

MARK	SIZE AND SUPPORT
(A)	(2)-2x10 W/ (1)-JACK & (1)-KING EACH END
(B)	(2)-2x10 W/ (2)-JACKS & (2)-KINGS EACH END
(C)	(3)-2x10 W/(2)-JACKS & (2)-KINGS EACH END
(D)	(2)-1 3/4" x 14" LVL W/ (3)-STUDS OR HANGERS EACH END
(E)	(2)-1 3/4"x11 7/8" LVL W/ (3)-STUDS OR HANGERS EACH END
(F)	(2)-1 3/4" x 16" LVL W/ (3)-JACKS OR HANGERS EA. END
(G)	IS THE TYPICAL HEADER SIZE IF NOT INDICATED ON PLAN



1 A4 FIRST FLOOR PLAN
SCALE: 1/4"=1'-0"

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P.O. Box 45561 Main Phone: 704-905-1701
Traditional to Transitional House Plan Design
Swan Design

Custom Home for
Lot #99
Catawba, NC 28609

Drawn By: TEB
Title: Plan Homes
Perfect 3rd Floor
Project Entry: 04-30-09
Drawing Title: First Floor Plan
Scale: 1/4"=1'-0"
Sheet No.: A4

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HEATED AREA UNDER ROOF		
UNFINISHED BASEMENT	2222	SQ FT
MAIN LEVEL	2884	SQ FT
GROUND FLOOR	XXXX	SQ FT
OFFICE OVER GARAGE	XXXX	SQ FT
TOTAL HEATED AREA UNDER ROOF	XXXX	SQ FT

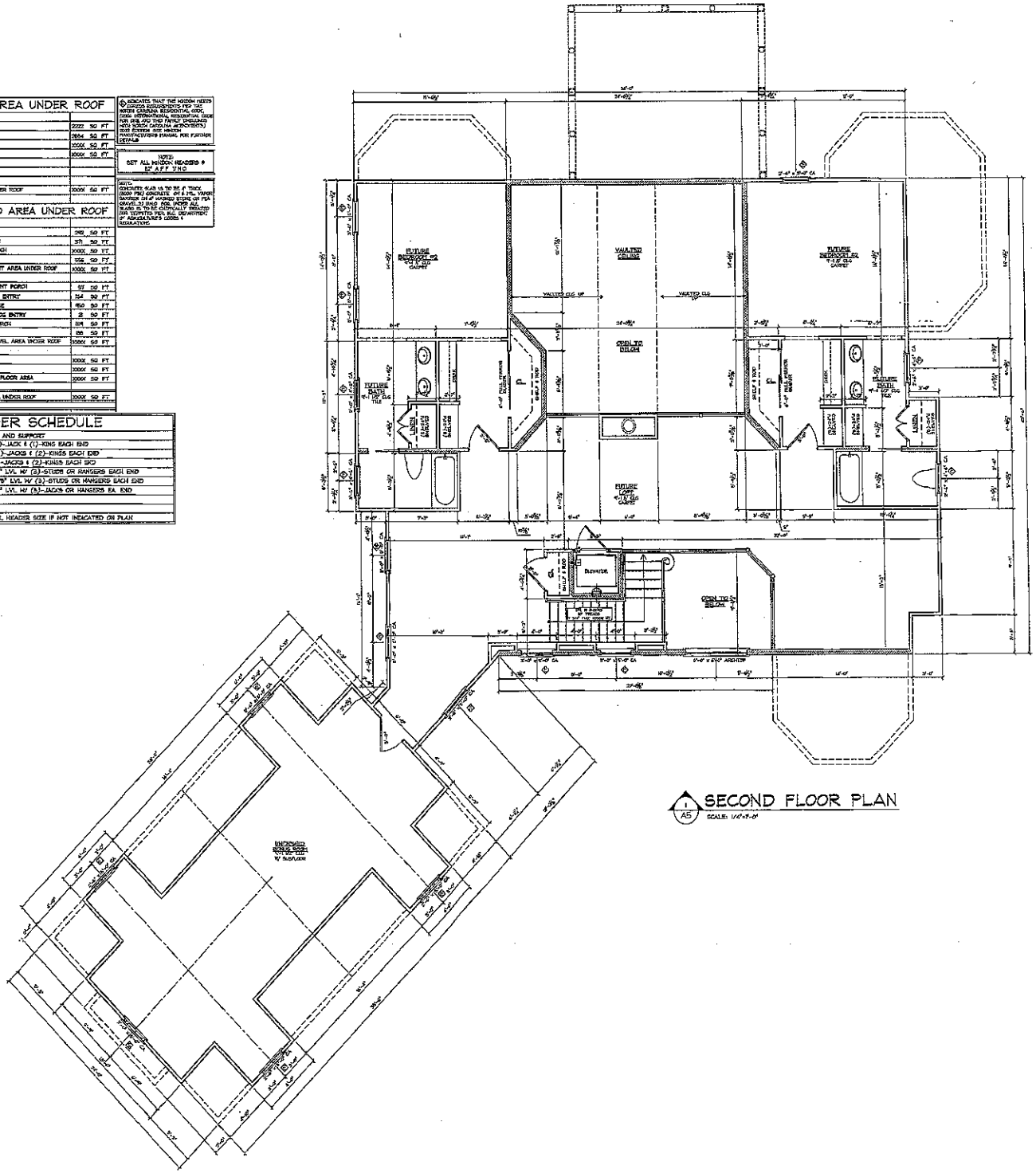
NON-HEATED AREA UNDER ROOF		
BASEMENT MECHANICAL #1	292	SQ FT
BASEMENT MECHANICAL #2	371	SQ FT
BASEMENT SCREENED PORCH	XXXX	SQ FT
BASEMENT REAR PATIO	336	SQ FT
UNHEATED BASEMENT AREA UNDER ROOF	XXXX	SQ FT
MAIN LEVEL COVERED FRONT PORCH	97	SQ FT
MAIN LEVEL GARAGE SIDE ENTRY	154	SQ FT
MAIN LEVEL 3-CAR GARAGE	650	SQ FT
MAIN LEVEL MUD ROOM DOG ENTRY	2	SQ FT
MAIN LEVEL SCREENED PORCH	261	SQ FT
MAIN LEVEL REAR DECK	88	SQ FT
UNHEATED MAIN LEVEL AREA UNDER ROOF	XXXX	SQ FT
TYLER'S BALCONY	XXXX	SQ FT
OFFICE BALCONY	XXXX	SQ FT
UNHEATED SECOND FLOOR AREA	XXXX	SQ FT
TOTAL NON-HEATED AREA UNDER ROOF	XXXX	SQ FT

◇ INDICATES THAT THE WINDOW MEETS EGRESS REQUIREMENTS PER THE NORTH CAROLINA RESIDENTIAL CODE, 2006 INTERNATIONAL RESIDENTIAL CODE FOR ONE AND TWO FAMILY DWELLINGS WITH NORTH CAROLINA AMENDMENTS) SEE EXTERIOR SIDE WINDOW MANUFACTURERS STAGING FOR FURTHER DETAILS

NOTE:
SET ALL WINDOW HEADERS @ 82" A.F.F. UNO

NOTE:
CONCRETE SLAB 4.5 TO BE A MINIMUM 3500 PSI CONCRETE WITH 6 MIL VAPOR BARRIER ON 4" WASHED STONE OR PEA GRAVEL TO HAVE FOR UNDER ALL SLABS TO BE STRUCTURALLY ISOLATED (SEE DETAILS PER ALL DEPARTMENT OF AGRICULTURE'S CODES & REGULATIONS)

HEADER SCHEDULE	
MARK	SIZE AND SUPPORT
A	(2)-2x10 W/ (1)-JACK & (1)-KING EACH END
B	(2)-2x12 W/ (2)-JACKS & (2)-KINGS EACH END
C	(3)-2x10 W/(2)-JACKS & (2)-KINGS EACH END
D	(2)-1 3/4" x 14" LVL W/ (3)-STUDS OR HANGERS EACH END
E	(2)-1 3/4"x11 7/8" LVL W/ (3)-STUDS OR HANGERS EACH END
F	(2)-1 3/4" x 16" LVL W/ (3)-JACKS OR HANGERS EA END
G	IS THE TYPICAL HEADER SIZE IF NOT INDICATED OR PLAN



SECOND FLOOR PLAN
SCALE: 1/4"=1'-0"

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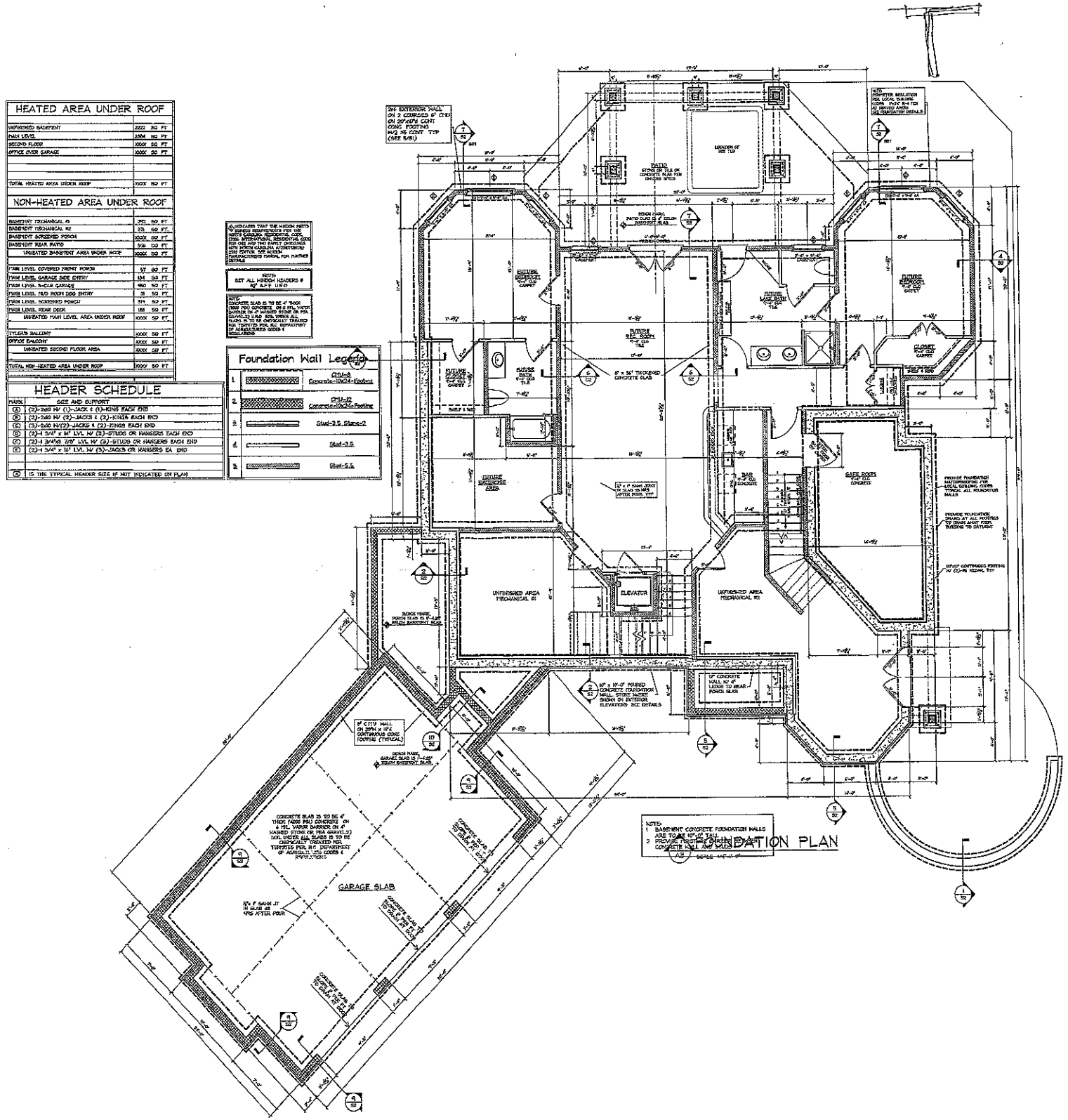
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Custom Home Plan Design

Custom Home for
Lot #
Holt Lane
Catawba, NC 28609

Revision Block	By	Revision Date
Preliminary	TEB	04-30-06
Client Review	TEB	05-15-06
Client Review	TEB	05-24-06
Client Review	TEB	06-01-06
Client Review	TEB	06-14-06

Drawn By: TEB
File Name: Plans\Holt Lane
Start Date: 04-30-06
Drawing Title: Second Floor Plan
Scale: 1/4"=1'-0"
Sheet No.: A5

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SEAL

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Traditional to Transitional House Plan Design

No.	Description	By	Date
1	Revised Foundation Plan	TBS	04-30-09
2	Revised Foundation Plan	TBS	05-07-09
3	Revised Foundation Plan	TBS	05-21-09

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Custom Home for
Lot #99 BA, Holt Lane
Catawba, NC 28609

Drawn By: TBS
File Name:
Permit Number:
Start Date: 04-30-09
Drawing Title: Foundation Plan
Scale: 1/4"=1'-0"
Sheet No: A3

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