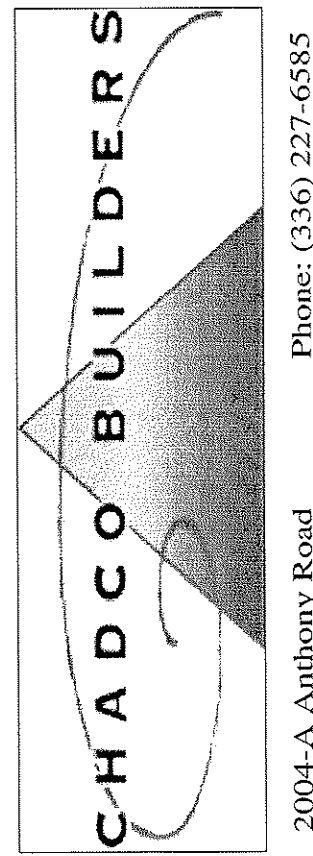


Alamance Consulting Engineers

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Gibsonville, N.C. 27249
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Fax: (336) 449-5732



CHADCO BUILDERS
2004-A Anthony Road
Burlington, NC 27215
Phone: (336) 227-6585
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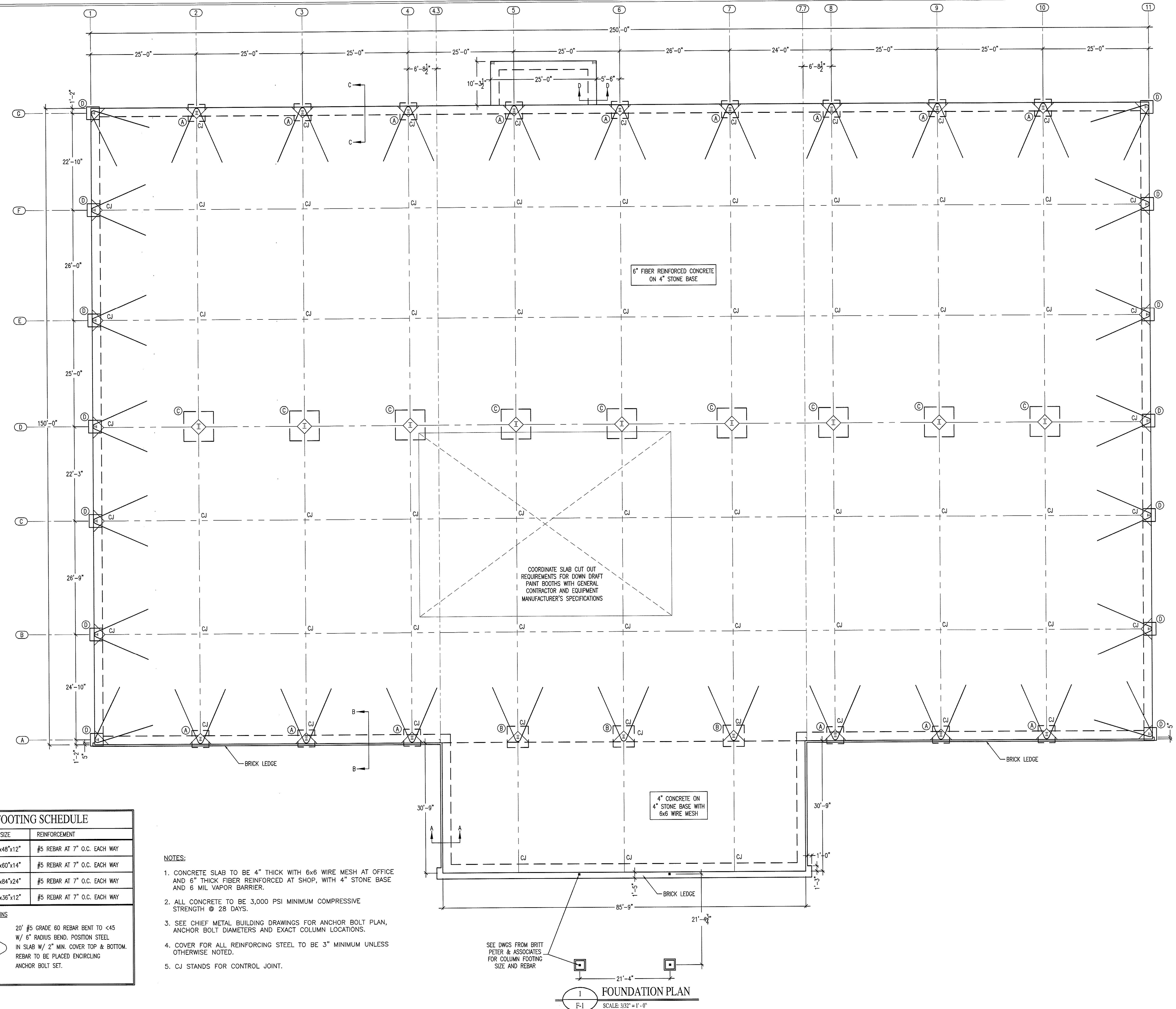
**NEW BUILDING FACILITY:
DARRELL ALLEN
BODY SHOP**
Burlington, North Carolina

DRAWING NAME:
FOUNDATION PLAN



DRAWN: MJW
DATE: 3/18/09
SCALE: AS NOTED
JOB NO.: 9008
SHEET:

F-1



FOOTING SCHEDULE

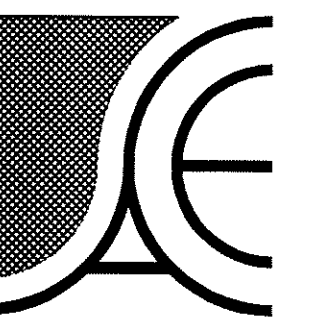
FOOTING	SIZE	REINFORCEMENT
(A)	48"x48"x12"	#5 REBAR AT 7" O.C. EACH WAY
(B)	60"x60"x14"	#5 REBAR AT 7" O.C. EACH WAY
(C)	84"x84"x24"	#5 REBAR AT 7" O.C. EACH WAY
(D)	36"x36"x12"	#5 REBAR AT 7" O.C. EACH WAY

HAIRPINS
20' #5 GRADE 60 REBAR BENT TO <45 W/ 6" RADIUS BEND. POSITION STEEL IN SLAB W/ 2" MIN. COVER TOP & BOTTOM. REBAR TO BE PLACED ENCIRCLING ANCHOR BOLT SET.

- NOTES:**
- CONCRETE SLAB TO BE 4" THICK WITH 6x6 WIRE MESH AT OFFICE AND 6" THICK FIBER REINFORCED AT SHOP, WITH 4" STONE BASE AND 6 MIL VAPOR BARRIER.
 - ALL CONCRETE TO BE 3,000 PSI MINIMUM COMPRESSIVE STRENGTH @ 28 DAYS.
 - SEE CHIEF METAL BUILDING DRAWINGS FOR ANCHOR BOLT PLAN, ANCHOR BOLT DIAMETERS AND EXACT COLUMN LOCATIONS.
 - COVER FOR ALL REINFORCING STEEL TO BE 3" MINIMUM UNLESS OTHERWISE NOTED.
 - CJ STANDS FOR CONTROL JOINT.

SEE DWGS FROM BRITT PETER & ASSOCIATES FOR COLUMN FOOTING SIZE AND REBAR

FOUNDATION PLAN
SCALE 3/32" = 1'-0"



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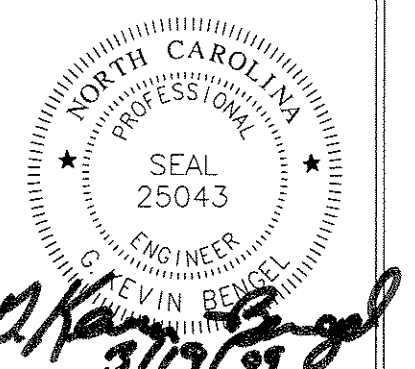
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**NEW BUILDING FACILITY:
DARRELL ALLEN
BODY SHOP**

Burlington, North Carolina

DRAWING NAME
**FOUNDATION
DETAILS**



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CHECKED

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