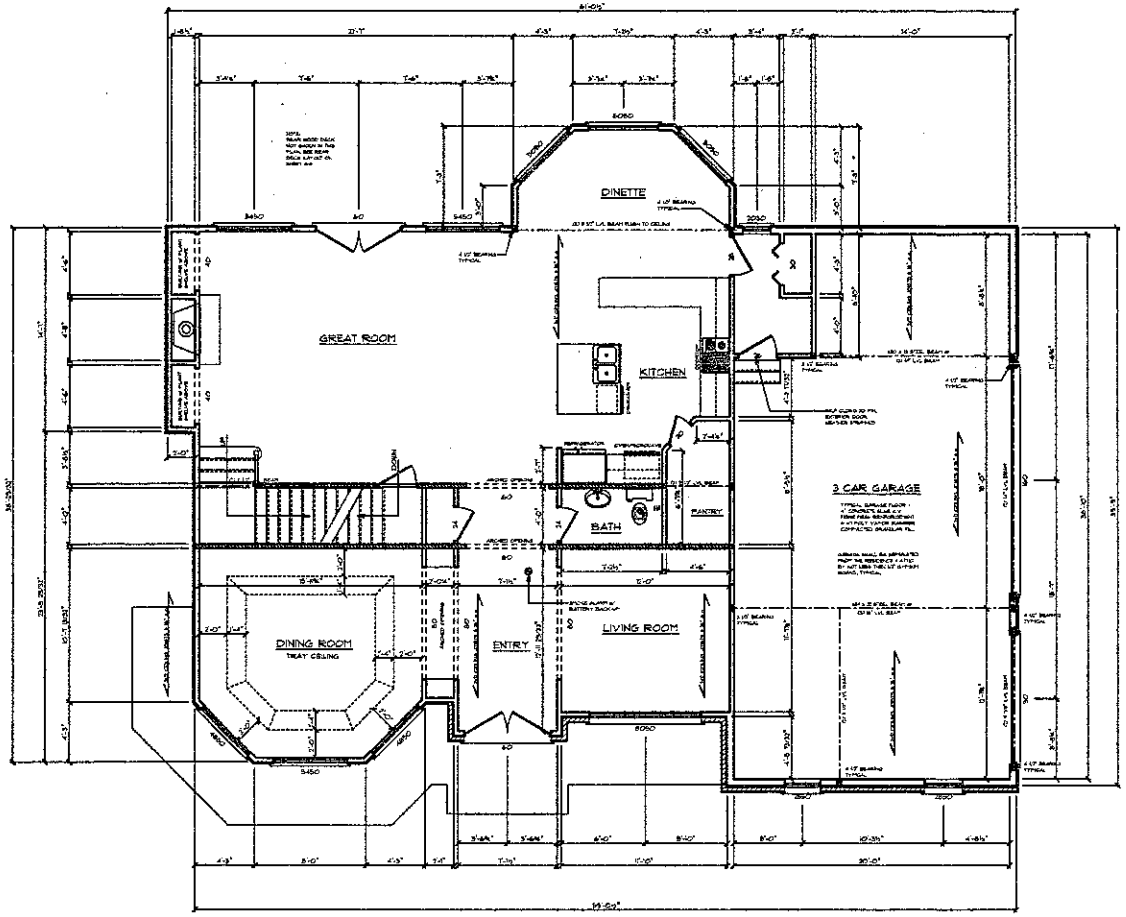
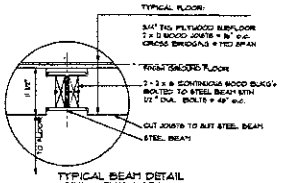
Acknowledgement Of
~~Plans Submittal ONLY!~~
Maria Dobson Date 9/2/03
Date 9/2/03

MISCELLANEOUS:
A. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO BEGINNING WORK AND SHALL NOTIFY OWNER OF ANY DISCREPANCY.
B. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY VARIATIONS OR DEVIATIONS FROM THE PLANS WITHOUT WRITTEN CONFIRMATION PRIOR CONSTRUCTION.
C. CONTRACTOR SHALL PROVIDE ADEQUATE BRACING OR OTHERWISE SUPPORT ALL PORTIONS OF THE STRUCTURE UNTIL ALL MEMBERS HAVE BEEN PERMANENTLY CONNECTED TOGETHER.
D. PLUMBING DIAGRAMS OR DRAWINGS SHALL BE PROVIDED BY THE PLUMBING CONTRACTOR.
E. HEATING/COOLING DUCT DIAGRAMS OR DRAWINGS SHALL BE PROVIDED BY THE HEATING/COOLING CONTRACTOR.
F. HEAT LOSS OR ENERGY USE CALCULATIONS SHALL BE PROVIDED BY THE HEATING/COOLING CONTRACTOR OR OTHER PROFESSIONAL AS REQUIRED BY

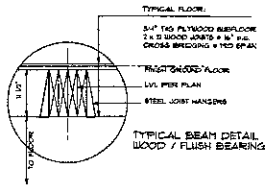
BUILDING OFFICIAL.
G. TRUSS DESIGN, ENGINEERING AND PLANS SHALL BE PROVIDED BY TRUSS MANUFACTURER.
H. SMOKE DETECTORS SHALL BE CONNECTED TO HOUSE POWER.




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



TYPICAL BEAM DETAIL
STEEL / FLUSH BEARING



TYPICAL BEAM DETAIL
WOOD / FLUSH BEARING

MOISTURE:
PROTECT EXTERIOR OF BELOW GRADE FOUNDATIONS WITH 2 COATS ASPHALT.
PERIMETER DRAINS TO BE 4" PERFORATED PVC AND PLACED BELOW ELEV. OF INTERIOR SLABS AND SLOPED TO STORM DRAINS OR OTHER APPROVED DAYLIGHT AREAS.
PROVIDE APPROPRIATE CLEANOUTS.
ROOF AND SITE RUNOFF TO BE DISBURSED VIA SEPARATE PVC SYSTEM & DESIGNED TO PREVENT BACKUP.
PROVIDE FLASHINGS OVER ALL EXPOSED WINDOW AND DOORS USE ONLY 60 MIN BUILDING PAPER FOR BUILDING WRAP AND APPLY WITH CARE AVOIDING BOWS WILL LEAK.
PROVIDE BUILT IN GUTTERS AND ADEQUATE DOWNSPOUTS SIZED AND SLOPED TO PREVENT PONDING OR BACKUP.

1. BECAUSE SITE CONDITIONS MAY VARY, M I H HOME DESIGN CANNOT WARRANT THE SUITABILITY OF THESE PLANS FOR USE ON YOUR SPECIFIC SITE. CONSTRUCTION FROM THESE PLANS SHOULD NOT BE UNDERTAKEN WITHOUT THE ASSISTANCE OF A PROFESSIONAL CONTRACTOR.
2. ALL FEDERAL, STATE AND LOCAL CODES, ORDINANCES AND REGULATIONS SHALL BE CONSIDERED AS PART OF THESE DRAWINGS AND DETAILS FOR THIS BUILDING AND SHALL TAKE PRECEDENCE OVER ANYTHING SHOWN, DESCRIBED OR IMPLIED WHERE VARIANCES OCCUR.
3. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND COORDINATE ANY CORRECTIONS OR REVISIONS WITH THE OWNER AND DESIGNER. M I H HOME DESIGN SHALL ASSUME NO LIABILITY FOR DIMENSIONAL ERRORS ONCE CONSTRUCTION BEGINS.

SHEET A-2

SCHEMAN BUILT HOMES
M&M HOME DESIGN
BUILT BUILDING SINCE 1980 MOORESVILLE, NC 28117

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MOORESVILLE, NC 28117
(704) 363-9354

CONSTRUCTION SITE:
PINNACLE SHORES
124 SIENNA LANE
MOORESVILLE, NC 28117
LOT # 3

HOME OWNER:
JIM & LYNN CHIAPPELLI
116 LONGBOAT ROAD
MOORESVILLE, NC 28117
(704) 663-8686

DRAWN BY: J. GENCHUR
DATE: SEPT. 9, 2003
REVISIONS:

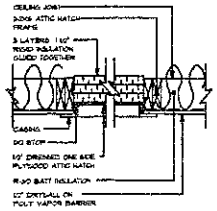
# Acknowledgement Of Plans Submittal ONLY!

Date 9/13/05

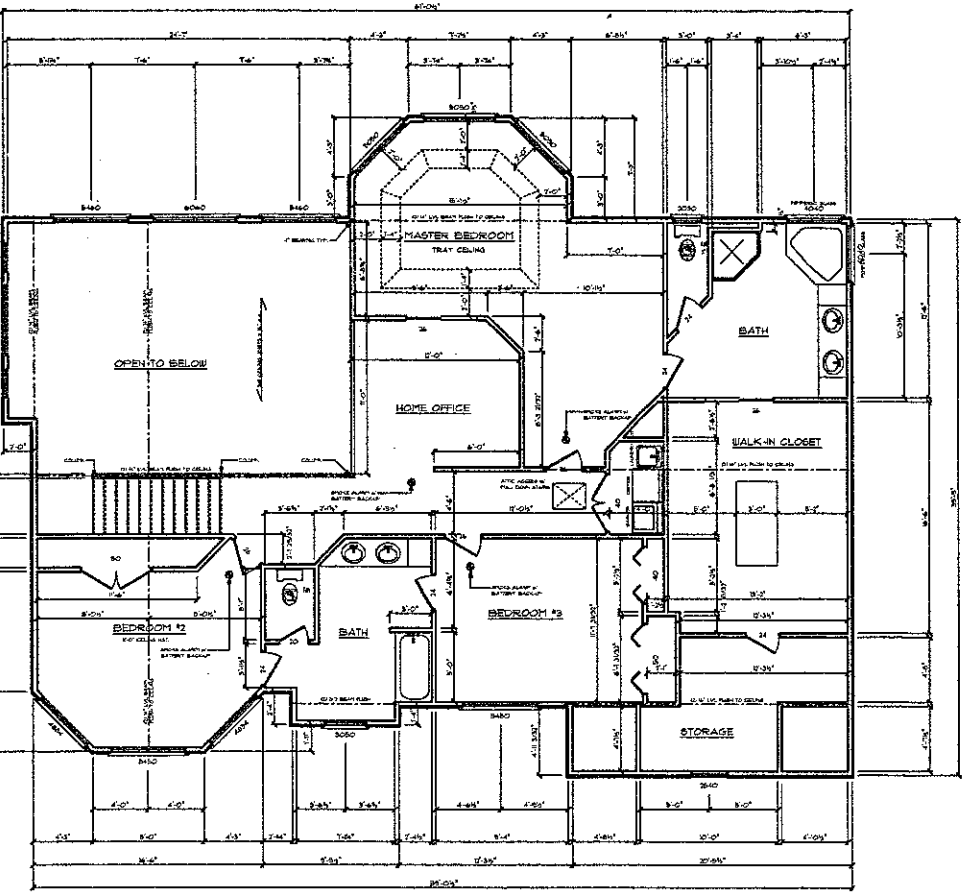
Date 9/14/05

## GENERAL NOTES:

1. DIMENSIONS SHALL BE TO FACE OF FRAMING OR FACE OF CONCRETE UNLESS OTHERWISE NOTED. DO NOT SCALE DRAWINGS.
2. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND FIELD CONDITIONS BEFORE PROCEEDING AND SHALL NOTIFY DESIGNER OR PARK HOMES OF ANY DISCREPANCIES.
3. CONTRACTOR SHALL PROVIDE BRACING AND BRACING AS REQUIRED UNTIL PERMANENT SUPPORTS AND STIFFENERS ARE INSTALLED.
4. CONTRACTORS SHALL TAKE REASONABLE PRECAUTIONS FOR THE SAFETY OF WORKERS AND OTHER AFFECTED PERSONS AND SHALL PROVIDE REASONABLE PROTECTION TO PREVENT DAMAGE TO ALL WORK, MATERIALS AND EQUIPMENT.
5. CONTRACTOR SHALL NOTIFY ARCHITECT OF PROPOSED FIELD CHANGES PRIOR TO CONSTRUCTION OR MODIFICATIONS.
6. DAMAGED OR DEFECTIVE WORK SHALL BE IMMEDIATELY REPAIRED OR REPLACED TO THE APPROVAL OF THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.
7. THE INTENT OF THE CONTRACT DRAWINGS IS TO INCLUDE ALL ITEMS NECESSARY FOR THE COMPLETION OF THE WORK INCLUDING WHAT IS REASONABLY INFERABLE TO PRODUCE THE INTENDED RESULTS.
8. ALL MATERIALS, FIXTURES, ECT. SHALL BE NEW UNLESS OTHERWISE SPECIFIED AND SHALL BE INSTALLED ACCORDING TO ALL MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.
9. CONTRACTORS SHALL SUBMIT SAMPLES OF ALL FINISH MATERIALS TO ARCHITECT PRIOR TO INSTALLATION.
10. ALL SLEEPING AREAS WILL BE PROVIDED WITH UL-APPROVED SMOKE DETECTORS. THESE SHALL BE WIRED TO THE 120-VOLT HOUSE CURRENT AND WILL MEET DESIGN CRITERIA AS REQUIRED BY IC. RESIDEN 310.

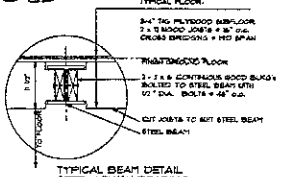



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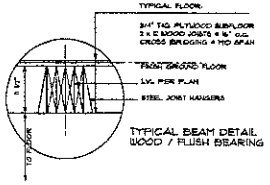



## SECOND FLOOR PLAN

SCALE: 1/4" = 1'-0"




TYPICAL BEAM DETAIL
STEEL / FLUSH BEARING




TYPICAL BEAM DETAIL
WOOD / FLUSH BEARING

1. BECAUSE SITE CONDITIONS MAY VARY, M + H HOME DESIGN CANNOT WARRANT THE SUITABILITY OF THESE PLANS FOR USE ON YOUR SPECIFIC SITE. CONSTRUCTION FROM THESE PLANS SHOULD NOT BE UNDERTAKEN WITHOUT THE ASSISTANCE OF A PROFESSIONAL CONTRACTOR.
2. ALL FEDERAL, STATE AND LOCAL CODES, ORDINANCES AND REGULATIONS SHALL BE CONSIDERED AS PART OF THESE DRAWINGS AND DETAILS FOR THIS BUILDING AND SHALL TAKE PREFERENCE OVER ANYTHING SHOWN, DESCRIBED OR IMPLIED WHERE VARIANCES OCCUR.
3. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND COORDINATE ANY CORRECTIONS OR REVISIONS WITH THE OWNER AND DESIGNER. M + H HOME DESIGN WILL ASSUME NO LIABILITY FOR DIMENSIONAL ERRORS ONCE CONSTRUCTION BEGINS.

DRAWN BY: J. GRINGHER

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LOT # 3

CONTRACTOR:
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(704) 363-9354

DATE: SEPT. 9, 2005

REVISIONS:

SCOTT ANN
M&H HOME DESIGN
SALES DESIGN TEAM
MOORESVILLE, NC 28117

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SHEET A-3

Acknowledgement Of
Plans Submittal ONLY!
Date 9/13/03
Date 9/3/03

## FOUNDATION NOTES:

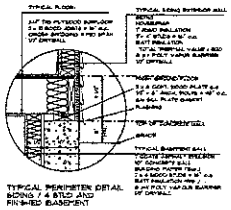
1) ALL FOOTERS ARE A MINIMUM OF 24" WIDE. FOOTERS SUPPORTING BRICK VENEER LOADS ARE A MINIMUM OF 29" WIDE.
2) ALL FOOTERS ARE A MINIMUM OF 12" DEEP (MIN.)
3) THE FOUNDATION IS DESIGNED BASED ON A MINIMUM SOIL BEARING CAPACITY SHOWN IN THE LOAD TABLE. THIS CAPACITY IS BASED ON SOUNDINGS TAKEN IN THE VICINITY OF THE PROJECT. SOIL CONDITIONS CAN VARY WIDELY IN A SMALL GEOGRAPHIC AREA AND IT IS THE OWNER/CONTRACTOR'S RESPONSIBILITY TO VALIDATE THE DESIGN VALUES SHOWN BY CONSULTING WITH A GEOTECHNICAL ENGINEER. IF THE SOIL BEARING VALUES ARE LESS THAN THOSE SHOWN, NOTIFY THE STRUCTURAL ENGINEER IMMEDIATELY.

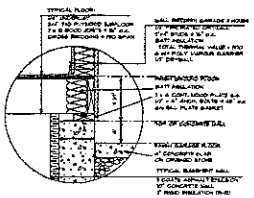
### DESIGN CRITERIA FOR THIS PROJECT:

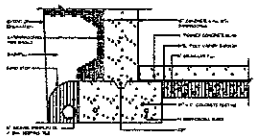
| | |
|---|---|
| MIN. SOIL BEARING CAPS. | 2000 PSI |

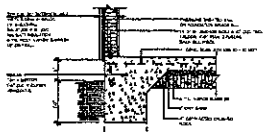
CONCRETE NOTES:

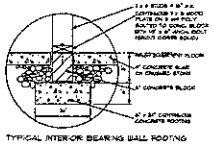
1. ALL FOUNDATION WALL AND FOOTING CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 3500psi AT 28 DAYS
2. ALL CONCRETE SLABS SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 3000PSI AT 28 DAYS
3. BACKFILL SHALL NOT BE PLACED AGAINST BASEMENT WALLS UNTIL:
   a. CONCRETE OR MASONRY GROUT HAS REACHED ITS 28 DAY STRENGTH
   b. STRUCTURAL FLOOR FRAMING (INCLUDING SUB-FLOORS) REQUIRED TO STABILIZE WALLS IS COMPLETE AND FULLY NAILED AND ANCHORED.
4. APPLY STANDARD DRY WALL PRODUCTS INC. THOROSEAL FOUNDATION COATING OR EQUAL FOUNDATION COATING ON EXTERIOR FACES OF WALLS BELOW GRADE.

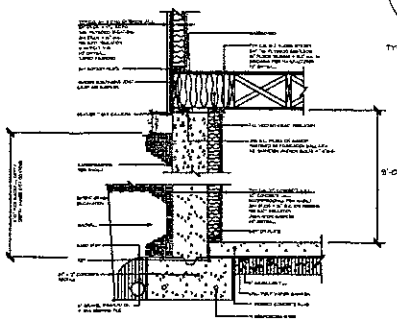

TYPICAL PERIMETER DETAIL BOXING / 4 STUD AND FINISHED BASEMENT


TYPICAL PERIMETER DETAIL BETWEEN GARAGE AND HOUSE

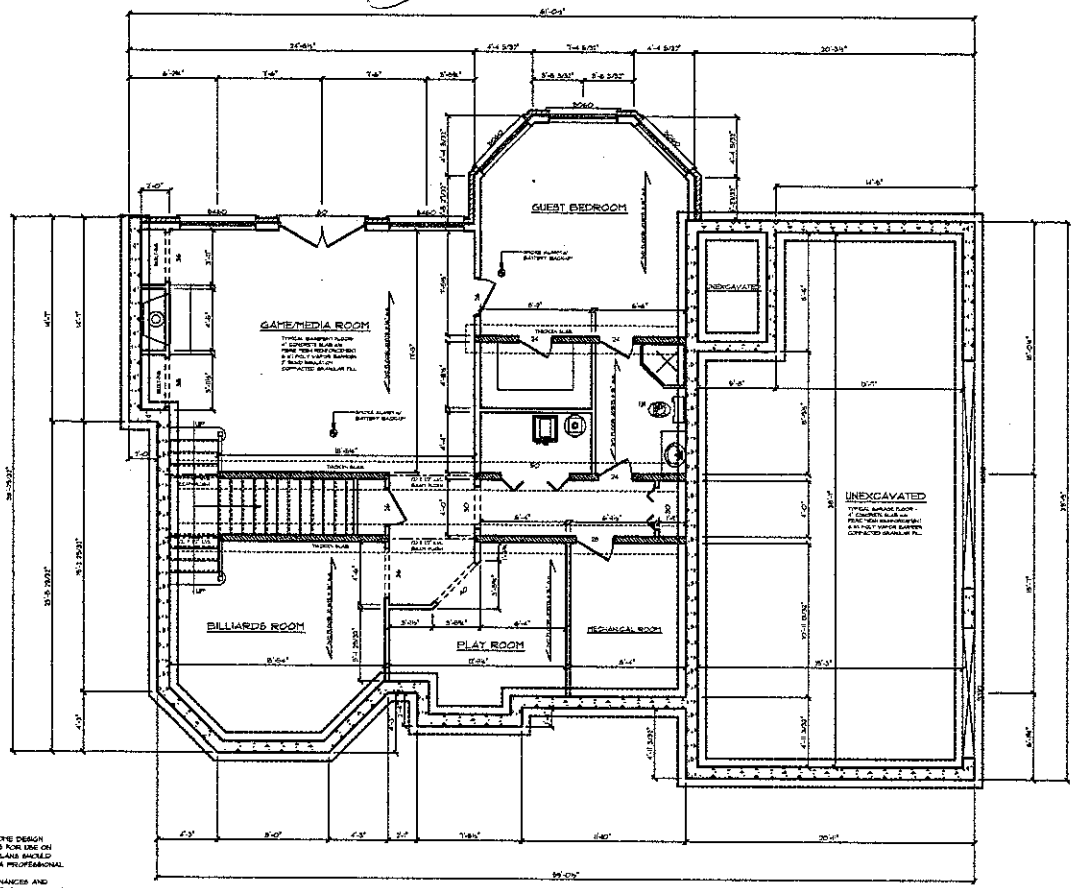

FOOTING WITH SLAB


SLAB 4 THICKENED EDGE FOOTING 4"STUD GARAGE WALL


TYPICAL INTERIOR BEARING WALL FOOTING



CONCRETE FOUNDATION WALL 4"STUD FINISHED




## BASEMENT FOUNDATION PLAN

SCALE: 1/4" = 1'-0"

1. BECAUSE SITE CONDITIONS MAY VARY, M I H HOME DESIGN CANNOT WARRANT THE SUITABILITY OF THESE PLANS FOR USE ON YOUR SPECIFIC SITE. CONSTRUCTION FROM THESE PLANS SHOULD NOT BE UNDERTAKEN WITHOUT THE ASSISTANCE OF A PROFESSIONAL CONTRACTOR.
2. ALL FEDERAL, STATE AND LOCAL CODES, ORDINANCES AND REGULATIONS SHALL BE CONSIDERED AS PART OF THESE DRAWINGS AND DETAILS FOR THIS BUILDING AND SHALL TAKE PREFERENCE OVER ANYTHING SHOWN, DESCRIBED OR IMPLIED WHERE VARIANCES OCCUR.
3. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND COORDINATE ANY CONNECTIONS OR REVISIONS WITH THE OWNER AND DESIGNER. M I H HOME DESIGN WILL ASSUME NO LIABILITY FOR DIMENSIONAL ERRORS ONCE CONSTRUCTION BEGINS.

NOTE:
R-320.1 SUBTERRANEAN TERMITE CONTROL. METHODS OF PROTECTION SHALL BE BY CHEMICAL SOIL TREATMENT OR OTHER METHODS APPROVED BY THE NORTH CAROLINA DEPARTMENT OF AGRICULTURE.

THE SOIL BENEATH A SLAB ON GRADE SHALL BE CHEMICALLY TREATED BEFORE THE CONCRETE IS PLACED. VERIFICATION OF TREATMENT SHALL BE ATTACHED TO THE PERMIT SHOWING THE NAME OF APPLICATOR, CHEMICAL NAME AND AREAS TREATED.

MOISTURE:
PROTECT EXTERIOR OF BELOW GRADE FOUNDATIONS WITH 2 COATS ASPHALT.
PERIMETER DRAINS TO BE 4" PERFORATED PVC AND PLACED BELOW SLAB OF INTERIOR SLABS AND SLOPED TO STORM DRAINS OR OTHER APPROVED DISBURSEMENT AREAS.
PROVIDE APPROPRIATE CLEANOUTS.
ROOF AND SITE RUNOFF TO BE DISBURSED VIA SEPARATE PVC SYSTEM SIZED TO PREVENT BACKUP.
PROVIDE FLASHING OVER ALL EXPOSED WINDOWS AND DOORS (IN ONLY SO MIN BUILDING PAPER FOR BUILDING WRAP AND APPLY WITH CARE AVOIDING BOWS) SILL LEAK.
PROVIDE BUILT IN GUTTERS AND ADEQUATE DOWNSPOUTS SIZED AND SLOPED TO PREVENT PONDING OR BACKUP.

SHEET A-4

SCOTTMANN BUILDERS DESIGN GROUP
M&M HOME DESIGN
11644 RAINS LAKE ROAD MOORESVILLE, NC 28117

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DRAWN BY: J. CONCILIUS
DATE: SEPT. 9, 2003
REVISIONS: