NOTE: ALL ANGLED WALLS ARE AT 45°

■ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS UNLESS NOTED OTHERWISE.

NOTE: SEE DETAIL A/16 FOR MASONRY FIREPLACE CODE SUMMARY

NOTE: REFER TO J/16 FOR HIDDEN STAIR FRAMING, IF USED.

## NOTES

1. STEEL TO STEEL CONNECTIONS TO BE BOLTED ONLY.
2. ALL EXTERIOR WALLS TO BE SHEATHED WITH 7/16" OSB. NAIL ALL SHEATHING WITH 8d NAILS @ 6"O.C. AT PANEL EDGES & 12"O.C. IN FIELD. BLOCK ALL EDGES.
3. T.T.R.— CEILING JOISTS TIED TO RAFTERS.

## DOOR SCHEDULE

| | SIZE | DESCRIPTION |
|---|---|---|
| 1 | 2-3⁰ x 1⁰ | FRONT ENTRY W/ HALF ROUND TRANSOM |
| 2 | 6⁰ x 9⁰ | ARCHED OPENING |
| 3 | 4⁰ x 9⁰ | ARCHED OPENING |
| 4 | 2⁰ x 8⁰ | SOLID PANEL DOOR |
| 5 | 2⁸ x 8⁰ | SOLID PANEL DOOR |
| 6 | 3⁰ x 9⁰ | ARCHED OPENING |
| 7 | 2⁸ x 8⁰ | SOLID PANEL DOOR |
| 8 | 1⁸ x 8⁰ | SOLID PANEL DOOR |
| 9 | 2⁰ | TEMPERED GLASS SHOWER DOOR |
| 10 | 7⁸ x 9⁰ | ARCHED OPENING |
| 11 | 8⁰ x 8⁰ | CASED OPENING |
| 12 | 5-3⁰ x 8⁰ | FRENCH |
| 13 | 3⁰ x 8⁰ | SCREEN DOOR |
| 14 | 2⁸ x 8⁰ | SOLID PANEL DOOR |
| 15 | 8⁰ x 8⁰ | ONE HOUR RATED FIRE DOOR |
| 16 | 2-8⁰ x 8⁰ | SOLID PANEL DOOR |
| 17 | 2⁸ x 6⁸ | SOLID PANEL DOOR |
| 18 | 2⁸ x 6⁸ | CASED OPENING |
| 19 | 2⁸ x 6⁸ | SOLID PANEL DOOR |
| 20 | 2⁸ x 6⁸ | CASED OPENING |
| 21 | 2⁰ x 6⁸ | SOLID PANEL DOOR |
| 22 | 2⁸ x 6⁸ | SOLID PANEL DOOR |
| 23 | 8⁰ x 8⁰ | SOLID PANEL DOOR |

## WINDOW SCHEDULE

| | SIZE | DESCRIPTION |
|---|---|---|
| A | 3-2⁸ x 6⁰ | CASEMENT |
| B | 2⁸ x 6⁰ | CASEMENT |
| C | 2-2⁸ x 4⁰ | CASEMENT |
| D | 2⁸ x 3⁸ | CASEMENT |
| E | 5-2⁸ x 5⁸ | CASEMENT W/ 16" TRANSOMS |
| F | 1⁸ x 5⁸ | W/ 20" TRANSOM |
| G | 2⁸ x 5⁸ | CASEMENT W/20" TRANSOM |
| H | 2⁰ x 4⁰ | CASEMENT |
| J | 2-2⁸ x 5⁰ | CASEMENT (TEMPERED) |
| K | 2⁸ x 5⁰ | CASEMENT |
| L | 2-2⁸ x 5⁸ | CASEMENT |
| M | 2⁰ x 3⁸ | FRENCH CASEMENT W/ ARCHED TRANSOM |
| N | 5-8⁰ x 5⁰ | CASEMENT |

## Square Footage
5/12/08

| | |
|---|---|
| Main Level Heated | 2,349 Sq.Ft. |
| Upper Level Heated | 1,372 Sq.Ft. |
| Total Heated | 3,721 Sq.Ft. |
| Three Car Garage | 984 Sq.Ft. |
| Screened Porch | 141 Sq.Ft. |
| Covered Porch | 163 Sq.Ft. |
| Covered Terrace | 342 Sq.Ft. |
| Unfinished Basement | 1,352 Sq.Ft. |
| Basement Storage | 997 Sq.Ft. |
| Total Under Roof | 7,700 Sq.Ft. |

Acknowledgement Of Plans Submittal ONLY!
Date 7-10-03
Date 7-10-03

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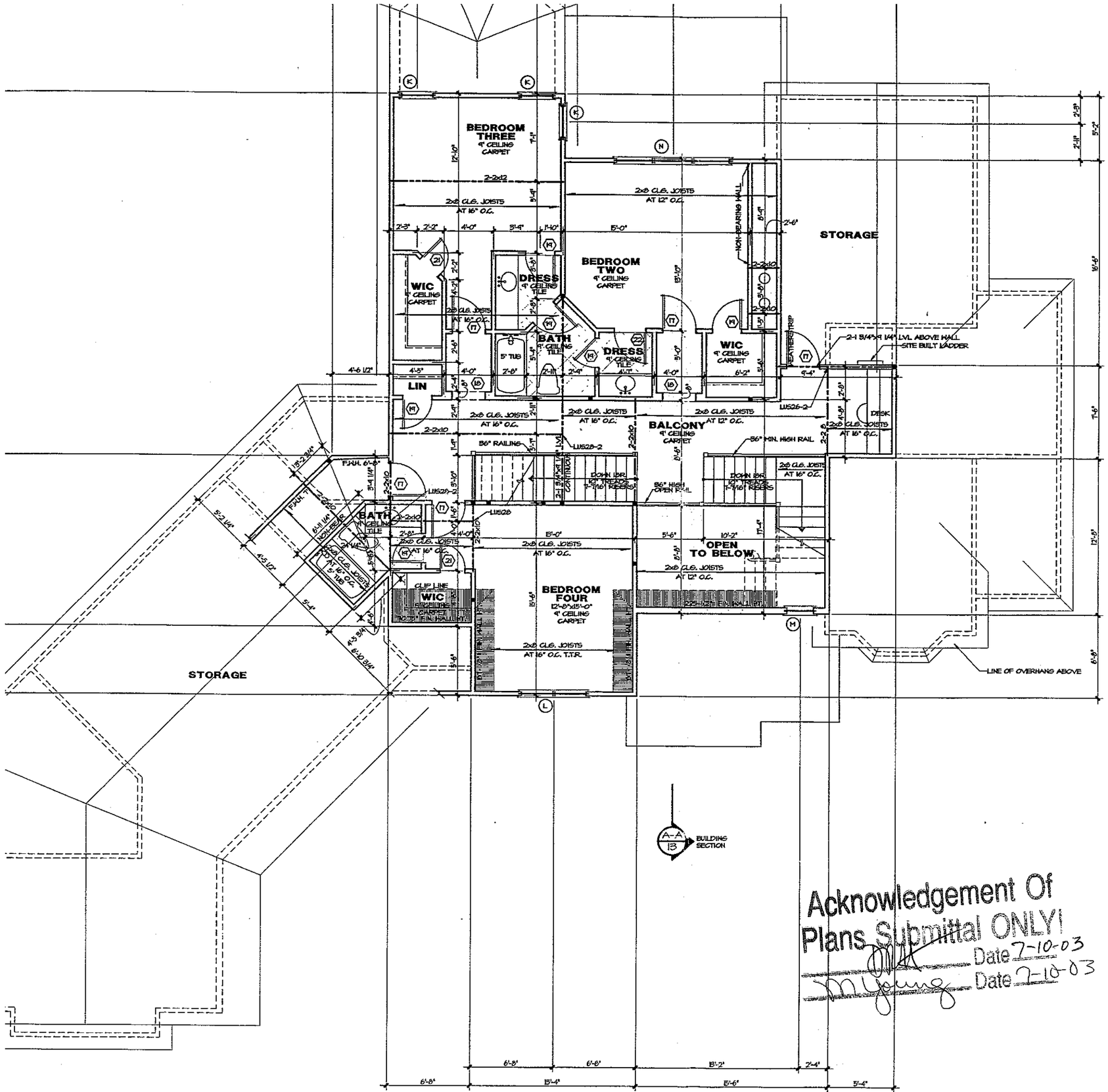
A New Residence For
# Mike & Tammy Ellis
Lot 261 The Point

SEAL
5/14/08
Vann Engineering PA
425 E. 4th St. Suite 320
Charlotte, NC 28202

| DRAWN BY: | DATE: |
|---|---|
| Cameron Taylor | May 12, 2008 |

DRAWING TITLE:
MAIN LEVEL FLOOR PLAN

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




Acknowledgement Of Plans Submittal ONLY!
Date 7-10-03
Date 7-10-03

## NOTES

1. STEEL TO STEEL CONNECTIONS TO BE BOLTED ONLY.
2. ALL EXTERIOR WALLS TO BE SHEATHED WITH 7/16" OSB. NAIL ALL SHEATHING WITH 8d NAILS @ 6"O.C. AT PANEL EDGES & 12"O.C. IN FIELD. BLOCK ALL EDGES.
3. T.T.R.— CEILING JOISTS TIED TO RAFTERS.

NOTE: DOUBLE JOISTS UNDER ALL PARALLEL PARTITIONS

■ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS UNLESS NOTED OTHERWISE.

NOTE: SEE DETAIL A/6 FOR MASONRY FIREPLACE CODE SUMMARY

NOTE: REFER TO J/6 FOR HIDDEN STAIR FRAMING, IF USED.

### DOOR SCHEDULE

| | SIZE | DESCRIPTION |
|---|---|---|
| 1 | 2-3'0" x 8'0 | FRONT ENTRY W/ HALF ROUND TRANSOM |
| 2 | 6'0 x 9'0 | ARCHED OPENING |
| 3 | 4'0 x 9'0 | ARCHED OPENING |
| 4 | 2'0 x 8'0 | SOLID PANEL DOOR |
| 5 | 2'0 x 8'0 | SOLID PANEL DOOR |
| 6 | 5'0 x 9'0 | ARCHED OPENING |
| 7 | 2'4 x 8'0 | SOLID PANEL DOOR |
| 8 | 1'0 x 8'0 | SOLID PANEL DOOR |
| 9 | 2'0 | TEMPERED GLASS SHOWER DOOR |
| 10 | 7'4 x 9'0 | ARCHED OPENING |
| 11 | 6'0 x 8'0 | CASED OPENING |
| 12 | 8-3'0 x 8'0 | FRENCH |
| 13 | 3'0 x 8'0 | SCREEN DOOR |
| 14 | 2'6 x 8'0 | SOLID PANEL DOOR |
| 15 | 3'0 x 8'0 | ONE HOUR RATED FIRE DOOR |
| 16 | 2-3'0 x 8'0 | SOLID PANEL DOOR |
| 17 | 2'6 x 6'8 | SOLID PANEL DOOR |
| 18 | 2'0 x 6'8 | CASED OPENING |
| 19 | 2'4 x 6'8 | SOLID PANEL DOOR |
| 20 | 2'4 x 6'8 | CASED OPENING |
| 21 | 2'0 x 6'8 | SOLID PANEL DOOR |
| 22 | 2'6 x 6'8 | SOLID PANEL DOOR |
| 23 | 3'0 x 8'0 | SOLID PANEL DOOR |

### WINDOW SCHEDULE

| | SIZE | DESCRIPTION |
|---|---|---|
| A | 3-2'0 x 6'0 | CASEMENT |
| B | 2'0 x 6'0 | CASEMENT |
| C | 2-2'0 x 4'0 | CASEMENT |
| D | 2'0 x 5'4 | CASEMENT |
| E | 3-2'0 x 5'0 | CASEMENT W/ 16" TRANSOMS |
| F | 1'0 x 5'0 | W/ 20" TRANSOM |
| G | 2'0 x 5'0 | CASEMENT W/20" TRANSOM |
| H | 2'0 x 4'0 | CASEMENT |
| J | 2-2'0 x 5'0 | CASEMENT (TEMPERED) |
| K | 2'0 x 5'0 | CASEMENT |
| L | 2-2'0 x 5'0 | CASEMENT |
| M | 2'0 x 3'0 | FRENCH CASEMENT W/ ARCHED TRANSOM |
| N | 3-3'0 x 5'0 | CASEMENT |

### Square Footage
5/12/03

| | |
|---|---|
| Main Level Heated | 2,349 Sq.Ft. |
| Upper Level Heated | 1,372 Sq.Ft. |
| Total Heated | 3,721 Sq.Ft. |
| Three Car Garage | 984 Sq.Ft. |
| Screened Porch | 141 Sq.Ft. |
| Covered Porch | 163 Sq.Ft. |
| Covered Terrace | 342 Sq.Ft. |
| Unfinished Basement | 1,352 Sq.Ft. |
| Basement Storage | 997 Sq.Ft. |
| Total Under Roof | 7,700 Sq.Ft. |

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A New Residence For

# Mike & Tammy Ellis

Lot 261 The Point

SEAL

5/19/03

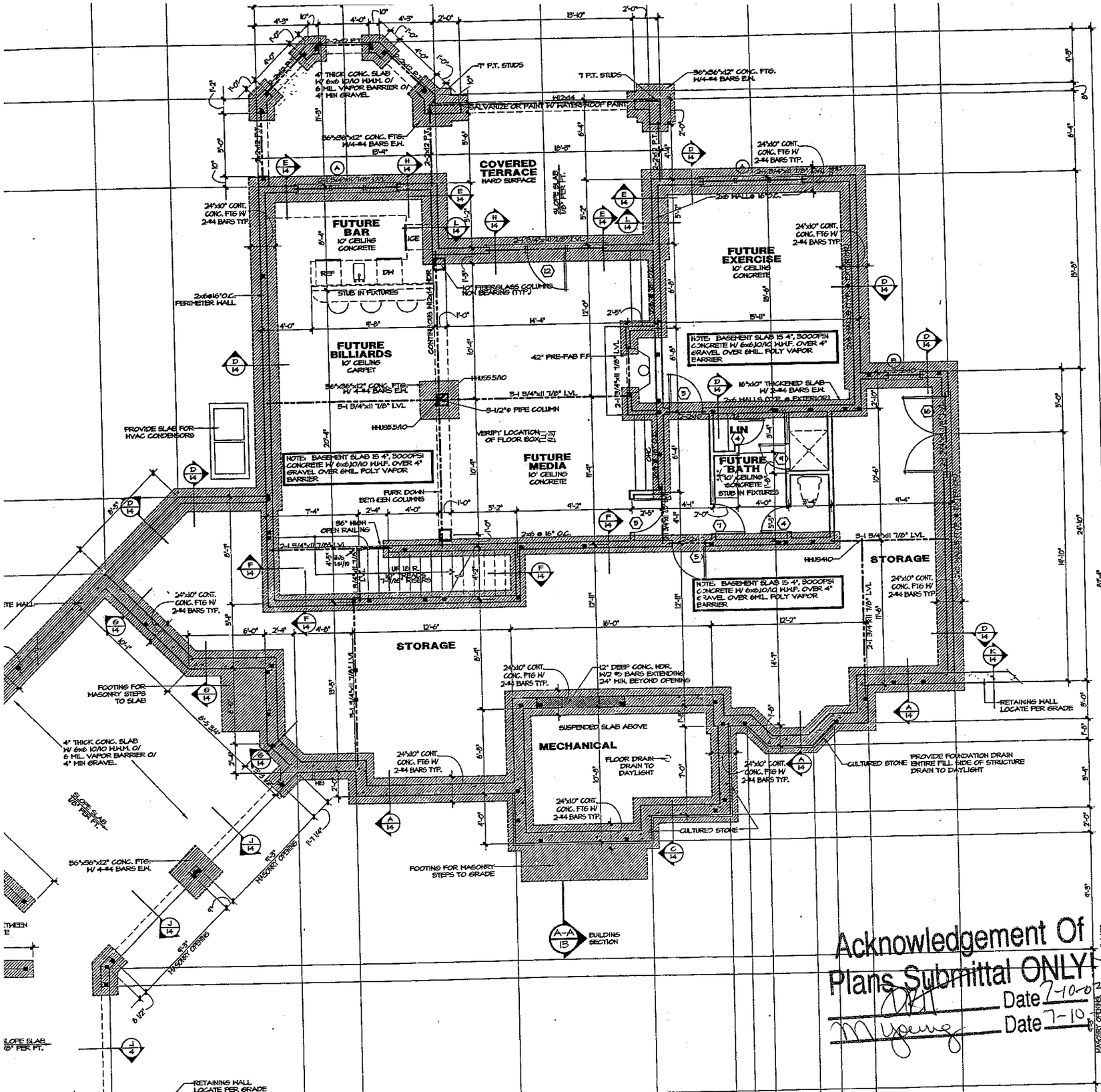
Verna Engineering, P.C.
428 E. 4th St. Suite 203
Ch Vista, NC 27201

| DRAWN BY: | DATE: |
|---|---|
| Cameron Taylor | May 12, 2003 |

DRAWING TITLE:
UPPER LEVEL FLOOR PLAN

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

SHEET NO:




## NOTES

1. STEEL TO STEEL CONNECTIONS TO BE BOLTED ONLY.
2. ALL EXTERIOR WALLS TO BE SHEATHED WITH 15/32" CDX PLYWOOD OR 7/16" OSB. NAIL ALL SHEATHING WITH 10d NAILS @ 6"O.C. ON EDGES & 12"O.C. IN FIELD. BLOCK ALL SEAMS.
3. T.T.R.= CEILING JOISTS TIED TO RAFTERS.
4. BASEMENT SLAB IS 4", 3000PSI CONCRETE WITH 6x6 10/10 W.W.F. OVER 4" GRAVEL OVER 6 MIL. POLY VAPOR BARRIER

SLAB INSULATION TO BE R-5 MIN. 24" @ PERIMETER OF FNDTN. WALL

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

NOTE: ALL ANGLED WALLS ARE AT 45°

■ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS UNLESS NOTED OTHERWISE.

NOTE: PROVIDE FOUNDATION DRAIN TO ENTIRE FILL SIDE OF STRUCTURE, DRAIN TO DAYLIGHT.

NOTE: STUB IN PLUMBING SHOWN FOR FUTURE EXPANSION

| EXTERIOR WALL HEIGHT (h) | STUD SIZE/ SPACING |
|---|---|
| h < 10' | 2x4 @ 16" oc |
| 10' < h <11' | 2x4 @ 12" oc |
| 11' <h <.18' | 2x6 @ 16" oc |
| h >18' | CONSULT ENG. |
| GARAGE WALL TO BE 2x6 @ 16" O.C. IF EXCEEDING 10' IN HEIGHT | |

### DOOR SCHEDULE

| | SIZE | DESCRIPTION |
|---|---|---|
| 1 | 2-3⁰ x 8⁰ | FRONT ENTRY W/ HALF ROUND TRANSOM |
| 2 | 6⁰ x 9⁰ | ARCHED OPENING |
| 3 | 4⁰ x 9⁰ | ARCHED OPENING |
| 4 | 2⁰ x 8⁰ | SOLID PANEL DOOR |
| 5 | 2⁸ x 8⁰ | SOLID PANEL DOOR |
| 6 | 5⁰ x 9⁰ | ARCHED OPENING |
| 7 | 2⁸ x 8⁰ | SOLID PANEL DOOR |
| 8 | 1⁰ x 8⁰ | SOLID PANEL DOOR |
| 9 | 2⁰ | TEMPERED GLASS SHOWER DOOR |
| 10 | 7⁸ x 9⁰ | ARCHED OPENING |
| 11 | 8⁰ x 8⁰ | CASED OPENING |
| 12 | 5-3⁰ x 8⁰ | FRENCH |
| 13 | 3⁰ x 8⁰ | SCREEN DOOR |
| 14 | 2⁸ x 8⁰ | SOLID PANEL DOOR |
| 15 | 3⁰ x 8⁰ | ONE HOUR RATED FIRE DOOR |
| 16 | 2-3⁰ x 8⁰ | SOLID PANEL DOOR |
| 17 | 2⁰ x 6⁸ | SOLID PANEL DOOR |
| 18 | 2⁸ x 6⁸ | CASED OPENING |
| 19 | 2⁸ x 6⁸ | SOLID PANEL DOOR |
| 20 | 2⁸ x 6⁸ | CASED OPENING |
| 21 | 2⁰ x 6⁸ | SOLID PANEL DOOR |
| 22 | 2⁸ x 6⁸ | SOLID PANEL DOOR |
| 23 | 5⁰ x 8⁰ | SOLID PANEL DOOR |

### WINDOW SCHEDULE

| | SIZE | DESCRIPTION |
|---|---|---|
| A | 3-2⁸ x 6⁰ | CASEMENT |
| B | 2⁸ x 6⁰ | CASEMENT |
| C | 2-2⁰ x 4⁰ | CASEMENT |
| D | 2⁰ x 5⁸ | CASEMENT |
| E | 3-2⁸ x 5⁸ | CASEMENT W/ 16" TRANSOMS |
| F | 1⁸ x 5⁸ | W/ 20" TRANSOM |
| G | 2⁸ x 5⁸ | CASEMENT W/20" TRANSOM |
| H | 2⁰ x 4⁰ | CASEMENT |
| J | 2-2⁸ x 5⁰ | CASEMENT (TEMPERED) |
| K | 2⁸ x 5⁰ | CASEMENT |
| L | 2-2⁸ x 5⁸ | CASEMENT |
| M | 2⁸ x 8⁸ | FRENCH CASEMENT W/ ARCHED TRANSOM |
| N | 8-8⁸ x 5⁰ | CASEMENT |

### Square Footage
5/12/08

| | |
|---|---|
| Main Level Heated | 2,349 Sq.Ft. |
| Upper Level Heated | 1,372 Sq.Ft. |
| Total Heated | 3,721 Sq.Ft. |
| Three Car Garage | 984 Sq.Ft. |
| Screened Porch | 141 Sq.Ft. |

Acknowledgement Of Plans Submittal ONLY
Date 2-10-03
Date 7-10-03

CAROLINA
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10602 Bailey Road, S
voice: 704.895.7
www.carolinn

A New Residence For
# Mike & Tammy Ellis
Lot 261 The Point

SEAL

5/1/09

Vernc Engineering, P.C.
425 E. 4th. St. Suite 200
C- ...orte, NC 28202

| DRAWN BY: | DATE: |
|---|---|
| Cameron Taylor | May 12, 2008 |

DRAWING TITLE:
BASEMENT PLAN