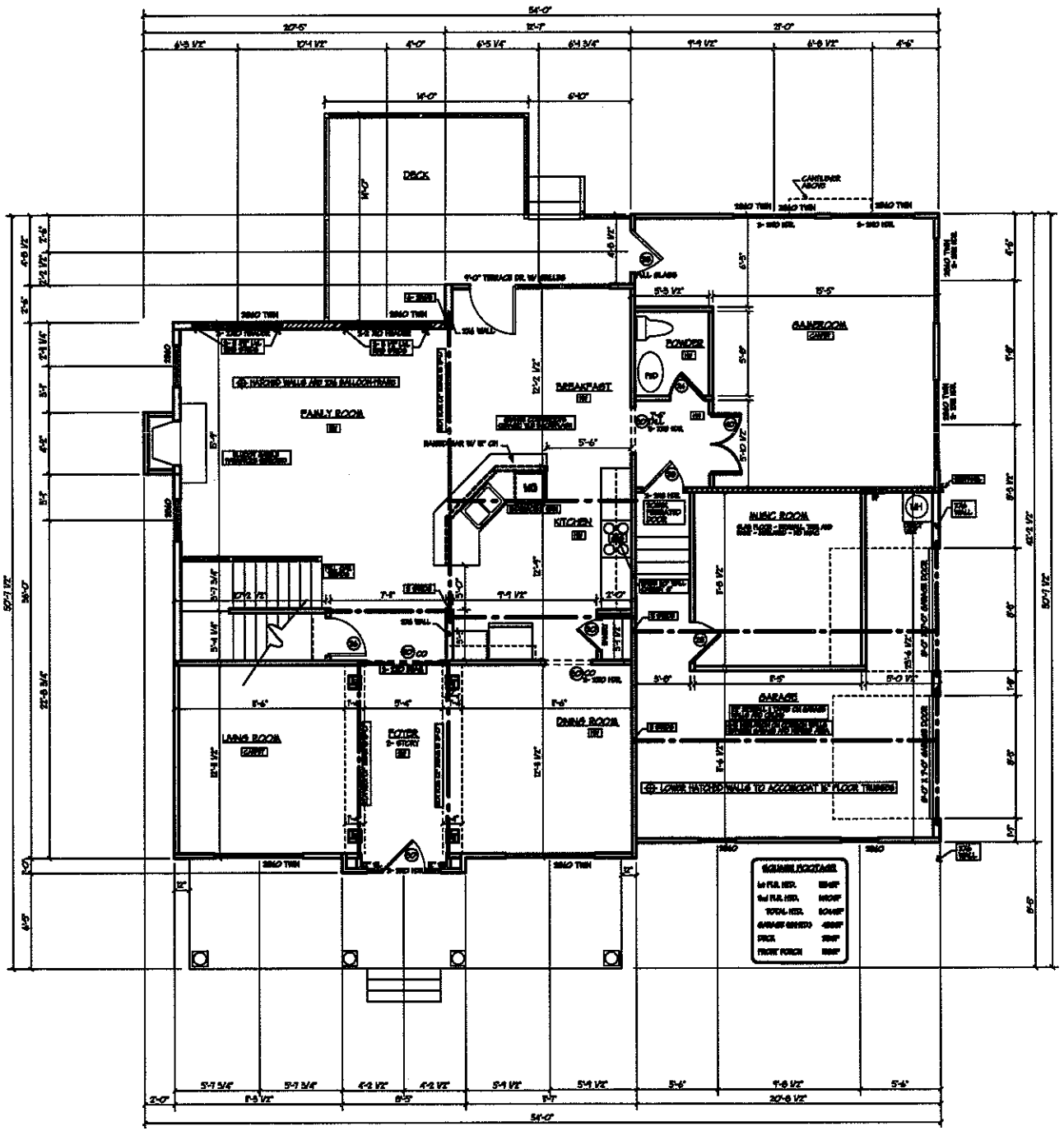
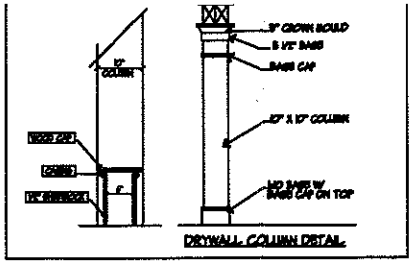
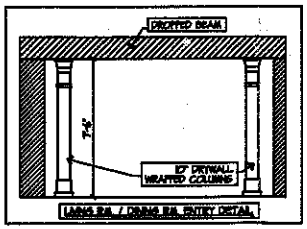






FRAMING CONSTRUCTION - OTHER THAN ROOF

1. CRAWLSPACE GIRDERS AND BAND WITH 4" CURTAIN WALL AND PIER CONSTRUCTION SHALL BE 2-2X8 @ 6'-0" O.C. UNLESS OTHERWISE NOTED

2. ALL EXTERIOR STUD WALLS SHALL BE 2X6 @ 16" O.C. UNLESS OTHERWISE NOTED. ALL INTERIOR WALLS SHALL BE 2X4 @ 16" O.C. SEE PLAN FOR 2X6 EXTERIOR WALL. ALL LUMBER CAN BE #2 G.F.P. UNLESS NOTED OTHERWISE

3. STEEL BEAMS MUST HAVE 3- 2X4 STUD JACKS UNDER EACH END AT SUPPORT UNLESS OTHERWISE NOTED

4. MICRO-LAM BEAMS MUST HAVE 3- 2X4 STUD JACKS UNDER EACH END AT SUPPORT UNLESS OTHERWISE NOTED

5. MASONRY LINTELS:
(2) FOR SPANS UP TO 3'-0" USE 3 1/2" X 3 1/2" X 1/4" STEEL ANGLES
(2) FOR SPANS FROM 3'-0" TO 4'-0" USE 5" X 3 1/2" X 5/16" STEEL ANGLES
(2) FOR SPANS FROM 4'-0" TO 5'-0" USE 6" X 4" X 5/16" STEEL ANGLES
(2) FOR SPANS FROM 5'-0" TO 6'-0" USE 7" X 4" X 5/16" STEEL ANGLES
6. COURSING OF BRICK ON 4" X 1 1/2" X 5/16" STEEL ANGLE. 1/4" ALL 3 SHALL MEET SPACED 8" MINIMUM. TEMPORARY SUPPORT STEEL ANGLE BEFORE LAYING MASONRY FOR 5 DAYS FOLLOWING INSTALLATION OF MASONRY

6. ALL BRICK OVER LOWER ROOFS MUST HAVE ANGLE WITH STOPS LAG SCREWED TO STUDS ABOVE IN ACCORDANCE WITH DETAIL

7. ALL WORK HOOPED AND OPEN JOISTS MUST BE BRACED IN ACCORDANCE WITH MANUFACTURERS DIRECTIONS PLUS DETAILS SHOWN ON PLANS. LOAD-BEARING PARTITIONS, SOFFITS, BREAKS, AND COLUMNS SUPPORTS MUST BE SOLID BLOCKED THROUGH FLOOR TO POINT LOADS TO SUPPORTING MEMBERS AND WALLS TO FOUNDATION FOOTINGS. TRIMMERS AND HANGERS CANNOT CARRY CONCENTRATED LOADS. ALL POINT LOADS MUST BE CARRIED TO FOUNDATIONS WITH BLOCKING ABOVE 2ND AND

8. ALL RAFTER BRACES MUST HAVE 2-STUDS FIRM FASTED TO FOUNDATION OR BRACE BELOW THEM AT ALL FLOORS. NO BRACING ON GIRDER PLATE WITHOUT STUDS DIRECTLY UNDER THEM.

9. WHERE PARTITIONS RUN BETWEEN FLOOR TRIMMERS 2X4 LADDERS @ 16" O.C. MUST BE PLACED PERPENDICULAR TO THE TRIMMERS TO SUPPORT THE FLYWOOD DECKING.

10. ON ALL OPEN WEB FLOOR TRUSSES OVER 12'-0" SPAN A SOLID BRIDGE SHALL LINE OF 2X6 SHALL BE FIELD TO PROVIDE LATERAL BRACING OR VERTICAL DEFLECTION. TO ASSIST IN THE INSTALLATION OF A LOAD DISTRIBUTION MEMBER 2" LINE OF TIE MEMBER IS NOT CONTINUOUS, LAY ALL OPPOSITE MEMBERS TO ONE SPACE.

11. WHERE CEILING JOISTS ARE PARALLEL TO EXTERIOR WALLS AND RAFTERS RUN ON STUD WALL, TOP PLATE (ROOFING) TO CEILING JOISTS, BRACE BOTTOMS AND TOP PLATE TO 2X4 HOPS 6'-0" LONG (MINIMUM) ON 4'-0" CENTERS ALONG LENGTH OF CEILING JOISTS. BRACES SHOULD BE AT APPROXIMATELY AT 45 DEGREE ANGLE

12. HEADERS SHALL BE AS SHOWN UNLESS OTHERWISE NOTED:

(2) INTERIOR	
@ SPANS UP TO 3'-6"	2- 2X8
(2) SPANS 3'-7" TO 5'-0"	2- 2X10
(2) SPANS 5'-1" TO 6'-0"	2- 2X12
(2) SPANS 6'-1" TO 8'-0"	3- LVL
(2) EXTERIOR	
@ SPANS UP TO 3'-0"	2- 2X8
(2) SPANS 3'-1" TO 5'-0"	2- 2X10
(2) SPANS 5'-1" TO 6'-0"	2- 2X12
(2) SPANS 6'-1" OR MORE	SEE PLAN

CABINET BLOCKING NOTES	
VANITY BASE BATH CABINETS	30" CENTER ABOVE FIN. FLR.
KITCHEN BASE CABINETS	34 1/2" CENTER ABOVE FIN. FLR.
BOTTOM OF WALL UPPER	54" CENTER ABOVE FIN. FLR.
TOP OF WALL UPPER 30" CAB.	84" CENTER ABOVE FIN. FLR.
TOP OF WALL UPPER 36" CAB.	90" CENTER ABOVE FIN. FLR.
TOP OF WALL UPPER 42" CAB.	96" CENTER ABOVE FIN. FLR.

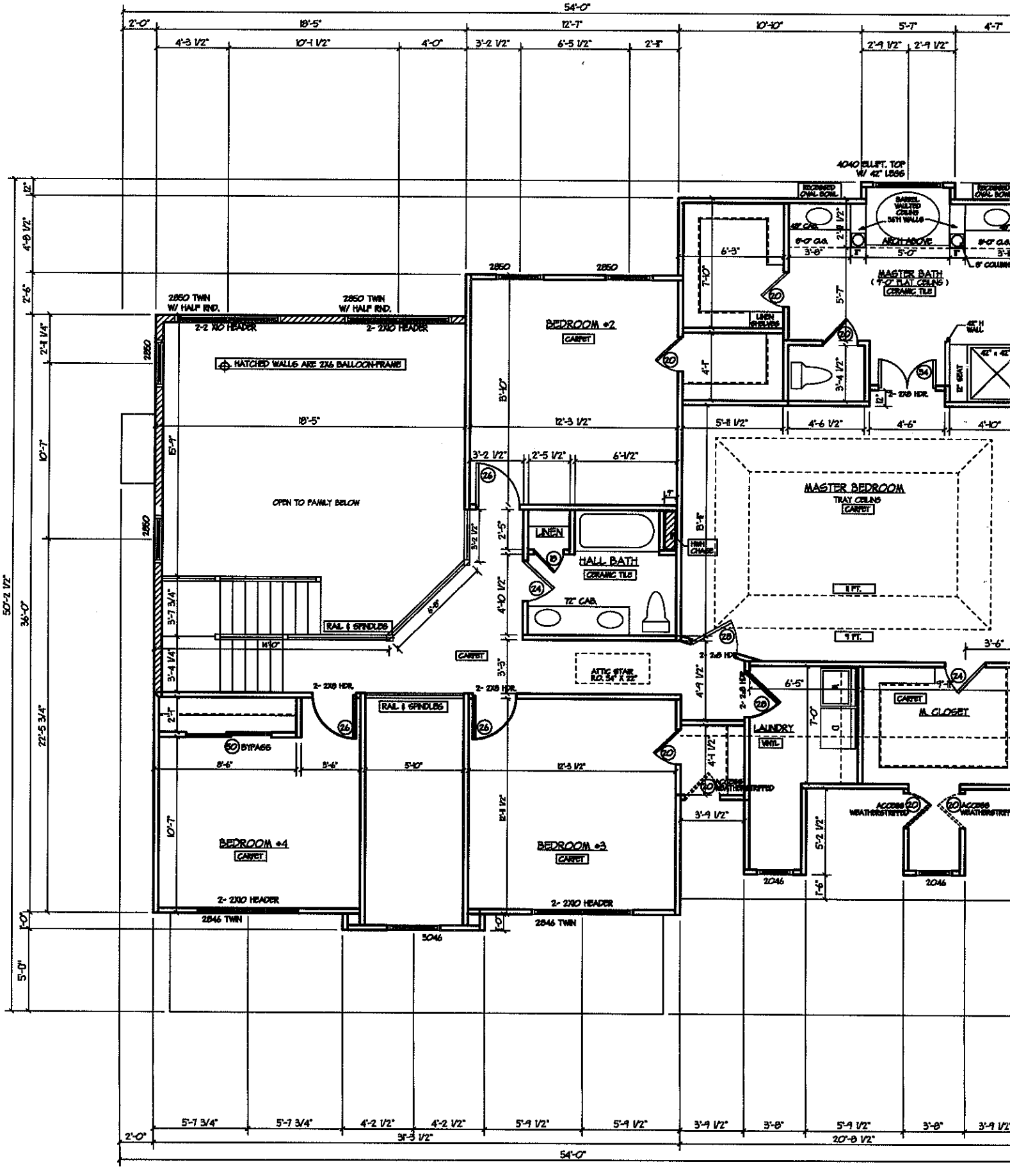
NVELOCITY DEVELOPMENT CORPORATION
1000 ROCKVILLE PIKE
ROCKVILLE, MD
(301) 762-4600 FAX (301) 762-3941

LOT #54 EDGEWATER PARK

REVISIONS

FIRST FLOOR PLAN

DATE
PLAN # 3049
"THE ARLINGTON"
SCALE: 1/4" = 1'-0"
DRAWN BY:
ESTIMATED BY:


54'-0"
2'-0"
18'-5"
12'-7"
10'-10"
5'-7"
4'-7"
4'-3 1/2"
10'-1 1/2"
4'-0"
3'-2 1/2"
6'-5 1/2"
2'-11"
2'-9 1/2"
2'-9 1/2"
4040 ELLIPT. TOP W/ 42" LAV.
RECESSED OVAL BOWL
BARREL VAULTED CEILING 36TH WALLS
ARCH ABOVE
9'-0" CLG.
42" CAB.
6'-3"
7'-10"
5'-7"
MASTER BATH
(9'-0" FLAT CEILING)
CERAMIC TILE
LINEN W/SHELVES
4'-1"
3'-4 1/2"
42" H WALL
12" SOFFIT
2- 2X8 HDR.
2850
2850 TWIN W/ HALF RND.
2-2 X10 HEADER
2850 TWIN W/ HALF RND.
2- 2X10 HEADER
HATCHED WALLS ARE 2X6 BALLOON-FRAME
BEDROOM #2
CARPET
8'-10"
18'-5"
12'-3 1/2"
5'-11 1/2"
4'-6 1/2"
4'-6"
4'-10"
15'-1"
OPEN TO FAMILY BELOW
3'-2 1/2"
2'-5 1/2"
6'-1/2"
MASTER BEDROOM
TRAY CEILING
CARPET
9 FT.
LINEN
HALL BATH
CERAMIC TILE
72" CAB.
8'-4"
HWH CHASE
2'-5"
4'-10 1/2"
3'-2 1/2"
6'-8"
RAIL & SPINDLES
14'-0"
3'-7 3/4"
3'-4 1/4"
CARPET
ATTIC STAIR RO. 54" X 22"
3'-3"
2- 2X8 HDR.
4'-9 1/2"
3'-6"
6'-5"
7'-1"
CARPET
M. CLOSET
LAUNDRY
VINYL
7'-0"
2'-1"
50 BYPASS
8'-6"
3'-6"
5'-10"
12'-3 1/2"
12'-9 1/2"
4'-1 1/2"
3'-9 1/2"
ACCESS WEATHERSTRIPPED
5'-2 1/2"
1'-6"
2046
BEDROOM #4
CARPET
BEDROOM #3
CARPET
10'-7"
22'-5 3/4"
36'-0"
50'-2 1/2"
12"
4'-8 1/2"
2'-6"
2'-9 1/4"
10'-7"
1'-0"
5'-0"
2- 2X10 HEADER
2846 TWIN
3046
2- 2X10 HEADER
2846 TWIN
5'-7 3/4"
5'-7 3/4"
4'-2 1/2"
4'-2 1/2"
5'-9 1/2"
5'-9 1/2"
3'-9 1/2"
3'-8"
5'-9 1/2"
3'-8"
3'-9 1/2"
2'-0"
37'-3 1/2"
20'-8 1/2"
54'-0"