

FLOOR PLAN NOTES:

- STUD WALLS 2X6 (5-1/2") @16" OR 24" O.C.
  - PLUMBING WALLS 2X6 (5-1/2") @16" O.C.
  - FINISHED CEILING 8'-0" A.F.F.
  - LOAD BEARING HEADERS (2) 2X10 W/ 1/2" PLYWOOD AND 2X4 BASE MIN. DIMENSIONS TAKEN FROM FACE OF STUDS OR FOUNDATION
  - ALL DOORS STANDARD HEIGHT UNLESS NOTES
  - EXTERIOR DOORS TO HAVE EXTENDED JAMBS DESIGNED FOR 2X6 WALLS
- PROVIDE AT EACH BEARING LOCATION OF EACH ROOF TRUSS A METAL TIE-DOWN STRAP (HURRICANE CLIP). THE TIE-DOWN SHALL BE INSTALLED BEFORE WALL SHEATHING ON EXTERIOR. THE TIE-DOWN STRAP MUST LAP THE TOP CHORD OF THE TRUSS BY AT LEAST 2 INCHES AND THE TOP PLATE OF THE WALL. PROVIDE THE CORRECT NAILS AND NAILING PATTERN THAT IS REQUIRED BY THE MANUFACTURER OF THE METAL TIE-DOWN STRAP.

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KRISS LOWRY & ASSOCIATES, INC.  
CORINTH, KY

1064ES-B-REV



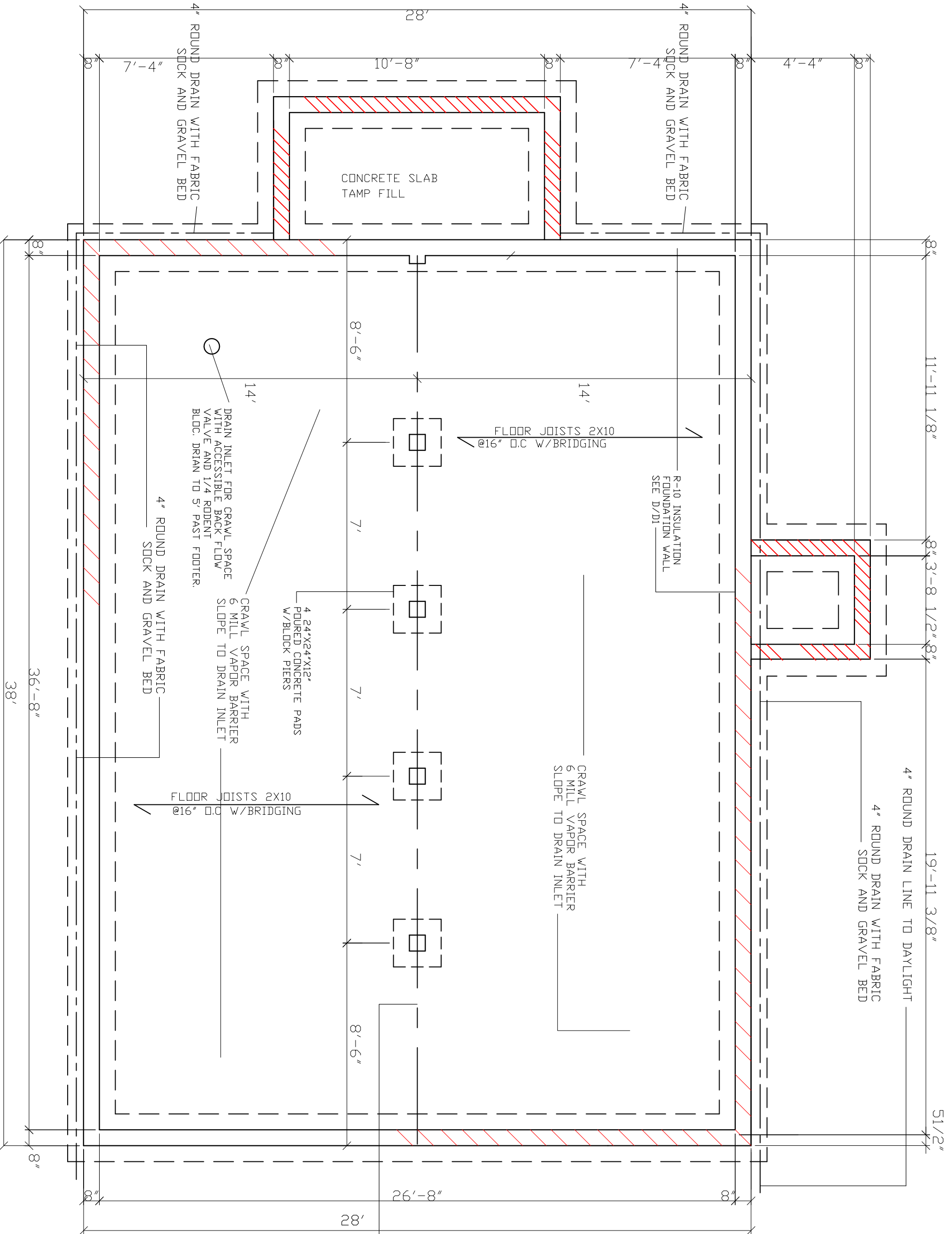
RANDALL C. BURCHETT & ASSOCIATES  
ARCHITECT  
322 WEST COURT ST. PRESTONSBURG, KENTUCKY 41653  
PH. 606.886.3929 FAX. 606.886.0289

DATE:	01.05.11
REVISED:	
REVISIONS:	
DRAWN BY:	RCB
JOB NO.:	1064ES-B-REV

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



SHEET NUMBER



BASEMENT / FOUNDATION PLAN  
SCALE 1/4" = 1'-0"

- FOUNDATION PLAN NOTES:
- SURFACE FINISHED WITH CRUSHED STONE AND POLY V.B.
  - FOUNDATION WALL 8" CONCRETE BLOCK W/ 2X8 SILL PLATE BOLTED W/ ANCHOR BOLTS @ 48" O.C.
  - FOOTING 18X8 POURED CONCRETE WITH (2) #4 REBAR.
  - CONCRETE SLABS 4" REINFORCED W/ 6X6 10/10 W.V.F. ON 6 MIL. POLY AND 4" CRUSHED STONE.
  - DOUBLE JOISTS UNDER PARALLEL PARTITIONS.
  - BLOCKING OR BRIDGING WITH JOISTS WHERE NEEDED.

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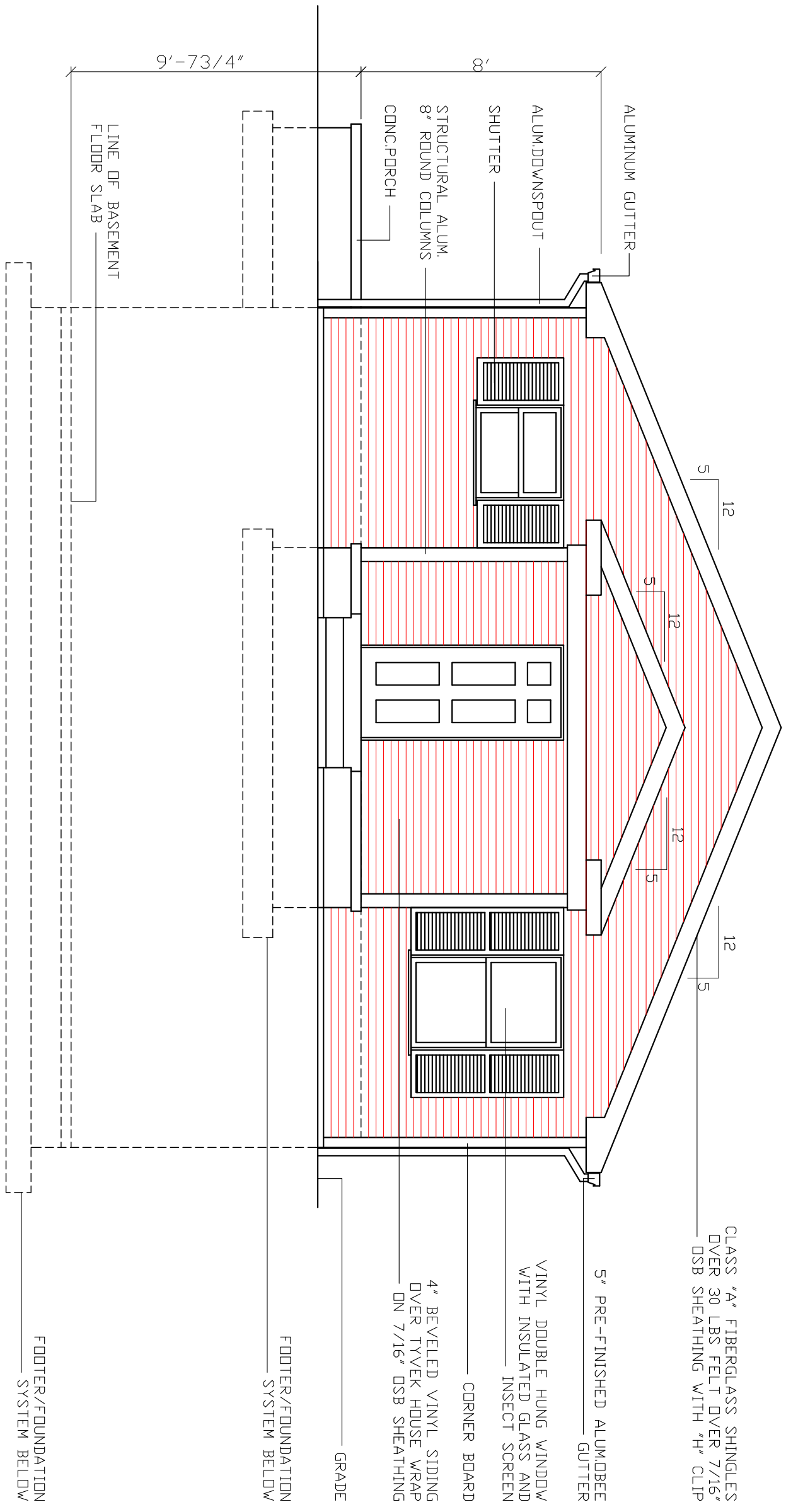
SHEET NUMBER  
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DATE: 01.05.11  
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SHEET NUMBER  
 3  
 A



FRONT ELEVATION

SCALE 1/4" = 1'-0"

DATE: 01.05.11

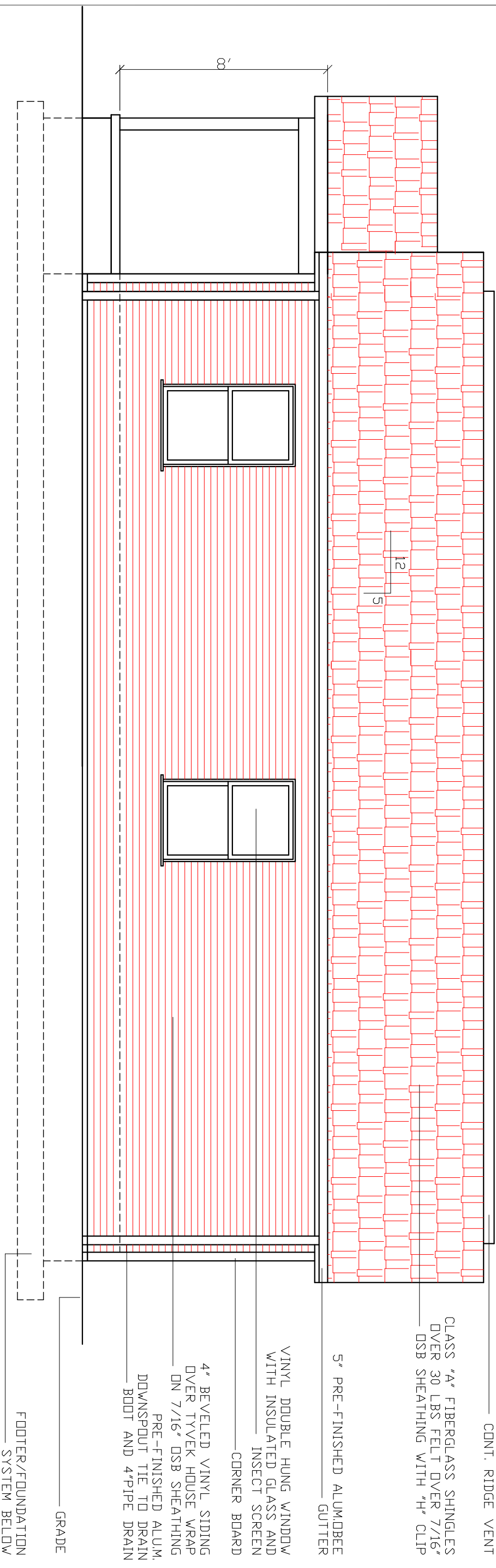
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DRAWN BY: RCB

JOB NO: 1064ES-B-REV



CONT. RIDGE VENT

CLASS "A" FIBERGLASS SHINGLES  
OVER 30 LBS FELT OVER 7/16"  
OSB SHEATHING WITH "H" CLIP

5" PRE-FINISHED ALUMBEER  
GUTTER

VINYL DOUBLE HUNG WINDOW  
WITH INSULATED GLASS AND  
INSECT SCREEN  
CORNER BOARD

4" BEVELED VINYL SIDING  
OVER TYVEK HOUSE WRAP  
ON 7/16" OSB SHEATHING  
PRE-FINISHED ALUM.  
DOWNSPOUT TIE TO DRAIN  
BOOT AND 4"PIPE DRAIN

GRADE

FOOTER/FOUNDATION  
SYSTEM BELOW

**LEFT SIDE ELEVATION**

SCALE 1/4" = 1'-0"

SHEET NUMBER

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1064ES-B-REV



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A

CLASS "A" FIBERGLASS SHINGLES  
OVER 30 LBS FELT OVER 7/16"  
OSB SHEATHING WITH "H" CLIP

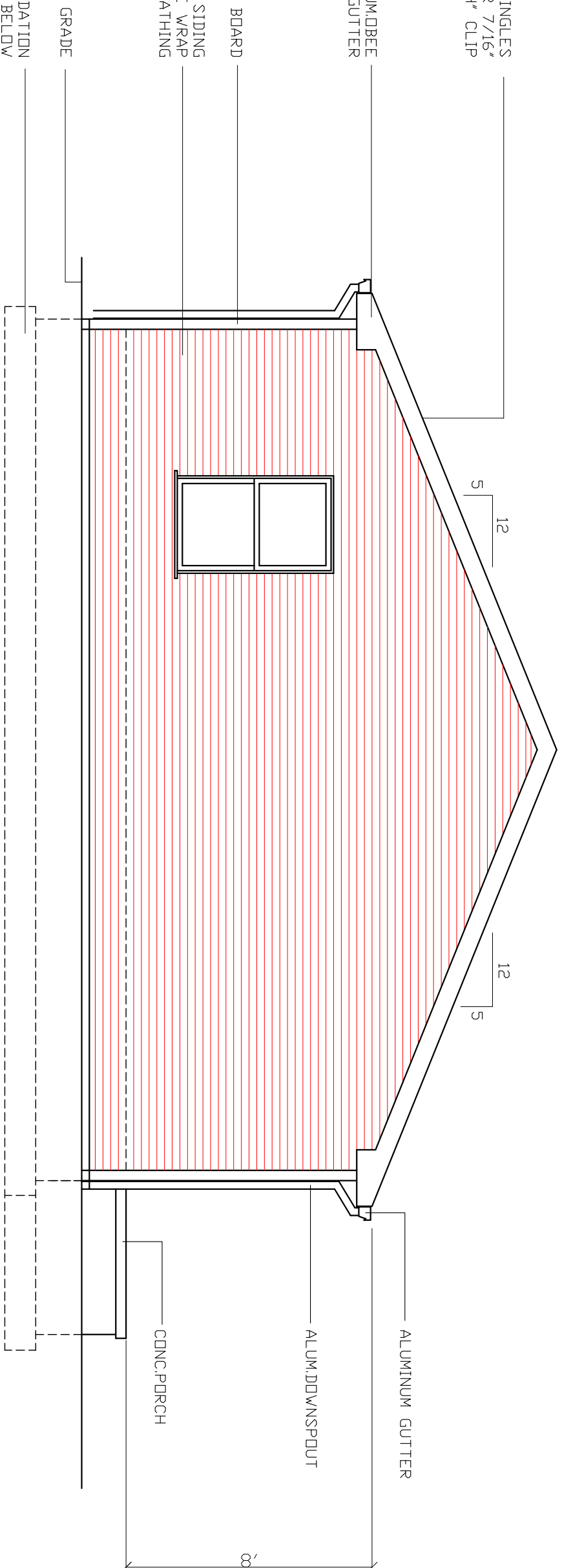
5" PRE-FINISHED ALUMBEER  
GUTTER

4" BEVELED VINYL SIDING  
OVER TYVEK HOUSE WRAP  
ON 7/16" OSB SHEATHING

CORNER BOARD

FOOTER/FOUNDATION  
SYSTEM BELOW

GRADE



DATE: 01.05.11  
REVISED:  
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KRISS LOWRY & ASSOCIATES, INC.  
CORINTH, KY

SHEET NUMBER

A5

REAR ELEVATION

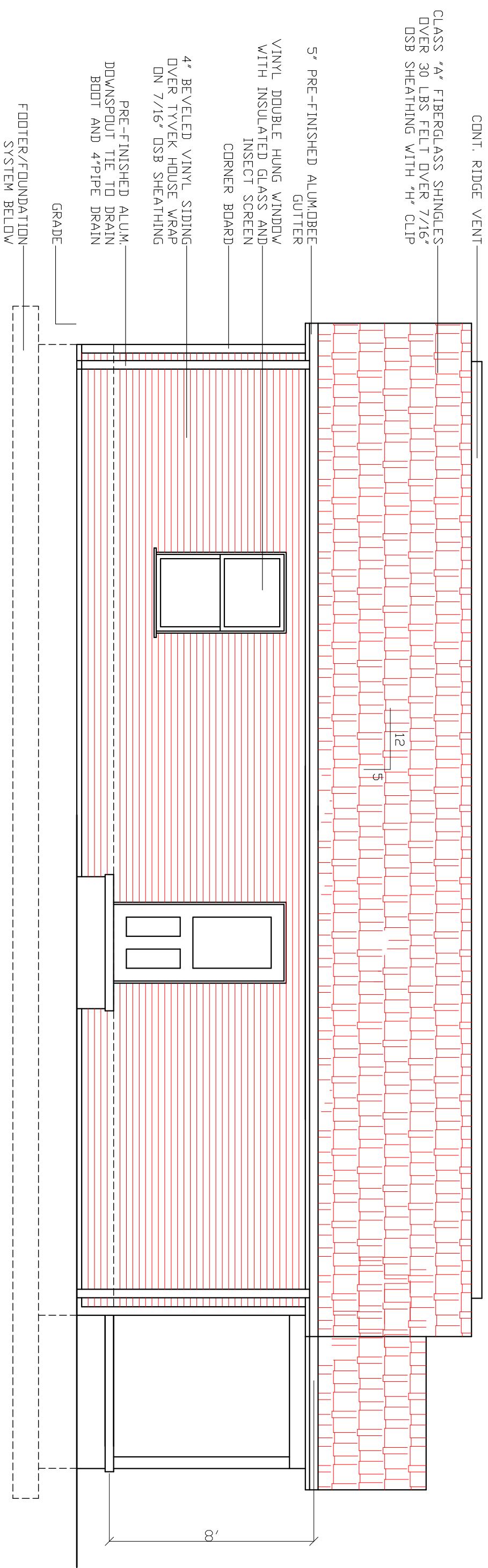
SCALE 1/4" = 1'-0"

DATE:	01.05.11
REVISED:	
REVISED:	
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DRAWN BY:	RCB
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 CORINTH, KY 1064ES-B-REV

SHEET NUMBER  
 A6



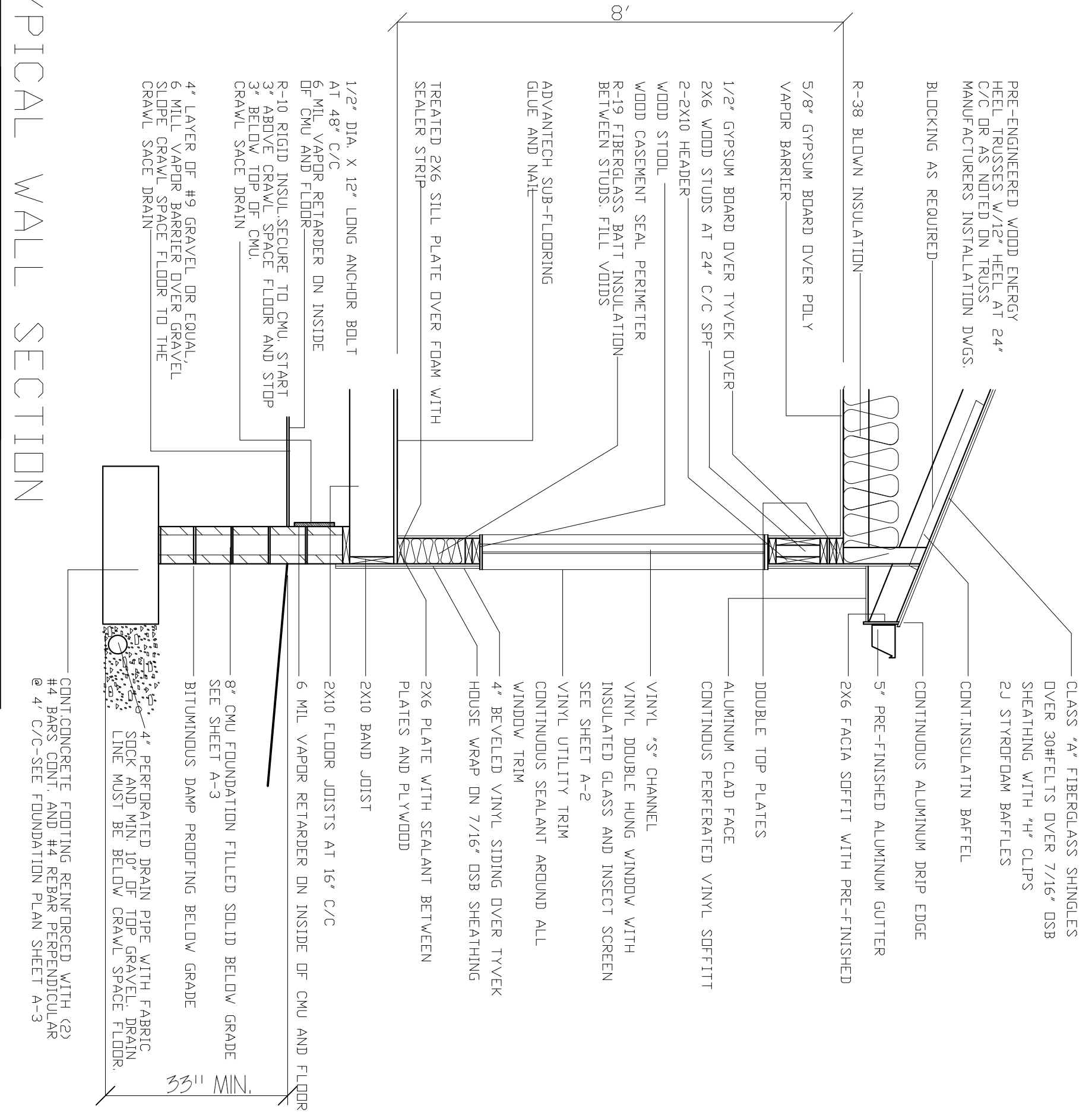
**RIGHT SIDE ELEVATION**

SCALE 1/4" = 1'-0"

DATE:	12.02.10
REVISED:	12.06.10
REVISED:	12.07.10
REVISED:	
DRAWN BY:	RCB
JOB NO.:	ES-A

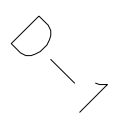
KENTUCKY RESIDENTIAL CODE NOTES:

1. R-310 EMERGENCY EGRESS- EVERY SLEEPING ROOM SHALL HAVE AT LEAST ONE OPERABLE WINDOW OR EXTERIOR DOOR APPROVED FOR EMERGENCY EGRESS OR RESCUE. OPEN WINDOW MUST BE 5.7 SQ.FT. OR GREATER.
  2. R-317 SMOKE DETECTORS- SHALL BE INSTALLED IN EACH BEDROOM, ADJACENT TO BEDROOM AREAS AND ON EACH LEVEL OF DWELLING. ALL DETECTORS SHALL BE INTERCONNECTED SUCH THAT THE ACTIVATION OF ONE ALARM WILL ACTIVATE ALL ALARMS
  3. R-309.2 GARAGE SEPARATION- THE GARAGE SHALL BE COMPLETELY SEPARATED FROM THE RESIDENCE AND ITS ATTIC BY MEANS OF 1/2" DRYWALL APPLIED TO THE GARAGE SIDE. OPENINGS BETWEEN THE RESIDENCE SHALL BE EQUIPPED WITH EITHER A SOLID WOOD DOOR THICKER THAN 1-3/8" THICK OR A 20 MINUTE FIRE RATED DOOR ASSEMBLY OR EQUIVALENT.
  4. R-314 STAIRWAYS/HANDRAILS-STAIRS MAX. RISE 7" MIN. TREAD 11" HEAD CLEARANCE 6'-8" HANDRAILS 30" TO 38" HEIGHT MEASURED PLUMB UP FROM THE NOSING TO THE TOP OF RAILING. SPINDLE SPACING MAX. 4" IN BETWEEN. GUARDRAILS 36" MIN. HEIGHT ON LEVEL SURFACES, 34" MIN. PLUMB UP FROM NOSING ON STAIRS.
  5. R-303.3 BATHROOM VENTILATION-BATHROOMS WATER CLOSET COMPARTMENT AND OTHER SIMILAR ROOMS SHALL BE PROVIDED WITH AGGREGATE GLAZING AREAS OF NOT LESS THAN 1/2 AIR CHANGES PER MINUTE, AND IN WINDOW VENTS DIRECTLY TO THE OUTSIDE, INSTALL MECH. VENT IN BATH THROUGH ROOF.
  6. R-312 LANDINGS- A MIN. 5X5' LANDING SHALL BE REQUIRED ON EACH SIDE OF AN EGRESS DOOR. LANDINGS AT THE EXTERIOR SIDE OF AN EXTERIOR DOOR SHALL NOT BE MORE THAN 1-1/2' BELOW THE TOP OF THE THRESHOLD.
  7. R-308 GLAZING-WHEN USED IN THE FOLLOWING, GLAZING SHALL BE TEMPERED, LAMINATED OR OTHERWISE APPROVED (1) IN ALL DOORS (2) IN ALL TUB ENCLOSURES INCLUDING WINDOWS IN THE TUB AREA (3) IN ALL PANELS OF WINDOWS EXCEEDING 9 SQ.FT. WHEN WITHIN 18" OF THE FLOOR.
- CONSULT 2007 KENTUCKY RESIDENTIAL CODE FOR DETAILS



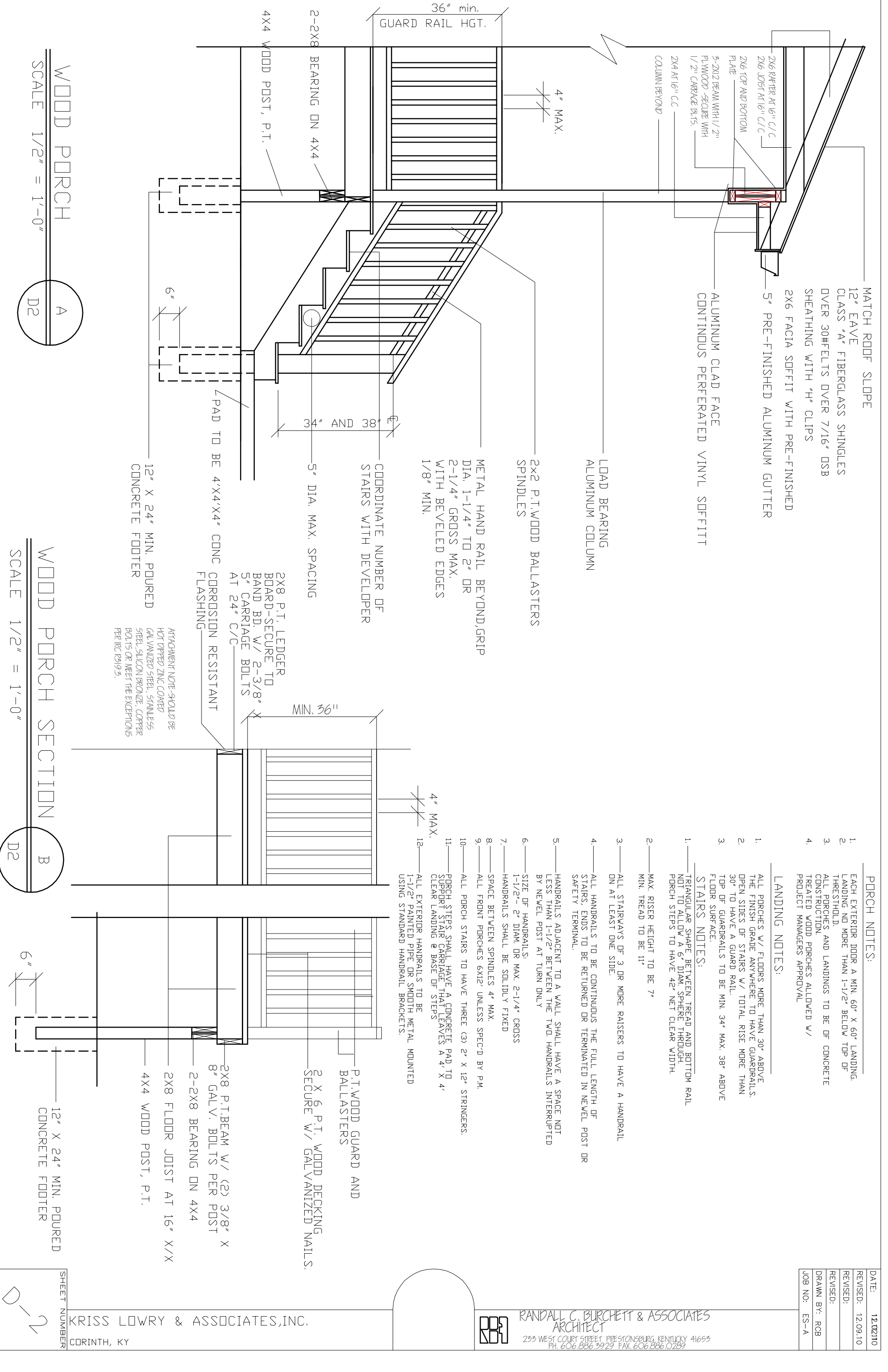
TYPICAL WALL SECTION

SCALE 1/2" = 1'-0"



SHEET NUMBER





MATCH ROOF SLOPE  
 12" EAVE  
 CLASS "A" FIBERGLASS SHINGLES  
 OVER 30# FELTS OVER 7/16" OSB  
 SHEATHING WITH "H" CLIPS  
 2X6 FACIA SOFFIT WITH PRE-FINISHED  
 5" PRE-FINISHED ALUMINUM GUTTER  
 ALUMINUM CLAD FACE  
 CONTINUOUS PERFORATED VINYL SOFFIT

LOAD BEARING  
 ALUMINUM COLUMN

2X2 P.T. WOOD BALLASTERS  
 SPINDLES

METAL HAND RAIL BEYOND GRIP  
 DIA. 1-1/4" TO 2" OR  
 2-1/4" GROSS MAX.  
 WITH BEVELED EDGES  
 1/8" MIN.

COORDINATE NUMBER OF  
 STAIRS WITH DEVELOPER

5" DIA. MAX. SPACING

12" X 24" MIN. POURED  
 CONCRETE FOOTER

2X8 P.T. LEDGER  
 BOARD-SECURE TO  
 BAND BD. W/ 2-3/8" X  
 5" CARRIAGE BOLTS  
 AT 24" C/C  
 CORROSION RESISTANT  
 FLASHING

ATTACHMENT NOTE-SHALL BE  
 HOT DIPPED ZINC COATED  
 GALVANIZED STEEL, STAINLESS  
 STEEL, SILICON BRONZE, COPPER  
 BOLTS OR MEET THE EXCEPTIONS  
 PER IRC R319.5.

- PORCH NOTES:
- EACH EXTERIOR DOOR A MIN. 60" X 60" LANDING. LANDING NO MORE THAN 1-1/2" BELOW TOP OF THRESHOLD.
  - ALL PORCHES AND LANDINGS TO BE OF CONCRETE CONSTRUCTION.
  - TREATED WOOD PORCHES ALLOWED W/ PROJECT MANAGERS APPROVAL

LANDING NOTES:

- ALL PORCHES W/ FLOORS MORE THAN 30" ABOVE THE FINISH GRADE ANYWHERE TO HAVE GUARDRAILS. OPEN SIDES OF STAIRS W/ TOTAL RISE MORE THAN 30" TO HAVE A GUARD RAIL.
- TOP OF GUARDRAILS TO BE MIN. 34" MAX. 38" ABOVE FLOOR SURFACE.

STAIRS NOTES:

- TRIANGULAR SHAPE BETWEEN TREAD AND BOTTOM RAIL NOT TO ALLOW A 6" DIAM. SPHERE THROUGH. PORCH STEPS TO HAVE 42" NET CLEAR WIDTH.
- MAX. RISER HEIGHT TO BE 7" MIN. TREAD TO BE 11"
- ALL STAIRWAYS OF 3 OR MORE RAISERS TO HAVE A HANDRAIL ON AT LEAST ONE SIDE.
- ALL HANDRAILS TO BE CONTINUOUS THE FULL LENGTH OF STAIRS. ENDS TO BE RETURNED OR TERMINATED IN NEVEL POST OR SAFETY TERMINAL.
- HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE NOT LESS THAN 1-1/2" BETWEEN THE TWO HANDRAILS INTERRUPTED BY NEVEL POST AT TURN ONLY
- SIZE OF HANDRAILS:  
1-1/2" - 2" DIAM. OR MAX. 2-1/4" CROSS
- HANDRAILS SHALL BE SOLIDLY FIXED
- SPACE BETWEEN SPINDLES 4" MAX.
- ALL FRONT PORCHES 6X12' UNLESS SPEC'D BY P.M.
- ALL PORCH STAIRS TO HAVE THREE (3) 2" X 12" STRINGERS.
- PORCH STEPS SHALL HAVE A CONCRETE PAD TO SUPPORT STAIR CARRIAGE THAT LEAVES A 4" X 4" CLEAR LANDING @ BASE OF STEPS
- ALL EXTERIOR HANDRAILS TO BE 1-1/2" PAINTED PIPE OR SMOOTH METAL MOUNTED USING STANDARD HANDRAIL BRACKETS.

P.T. WOOD GUARD AND  
 BALLASTERS  
 2 X 6 P.T. WOOD DECKING  
 SECURE W/ GALVANIZED NAILS.

2X8 P.T. BEAM W/ (2) 3/8" X  
 8" GALV. BOLTS PER POST  
 2-2X8 BEARING ON 4X4  
 2X8 FLOOR JOIST AT 16" X/X  
 4X4 WOOD POST, P.T.

12" X 24" MIN. POURED  
 CONCRETE FOOTER

DATE:	12.02.10
REVISED:	12.09.10
REVISED:	
DRAWN BY:	RCB
JOB NO.:	ES-A



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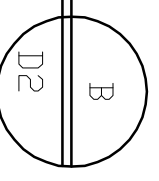
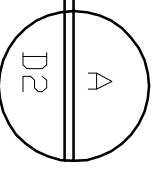
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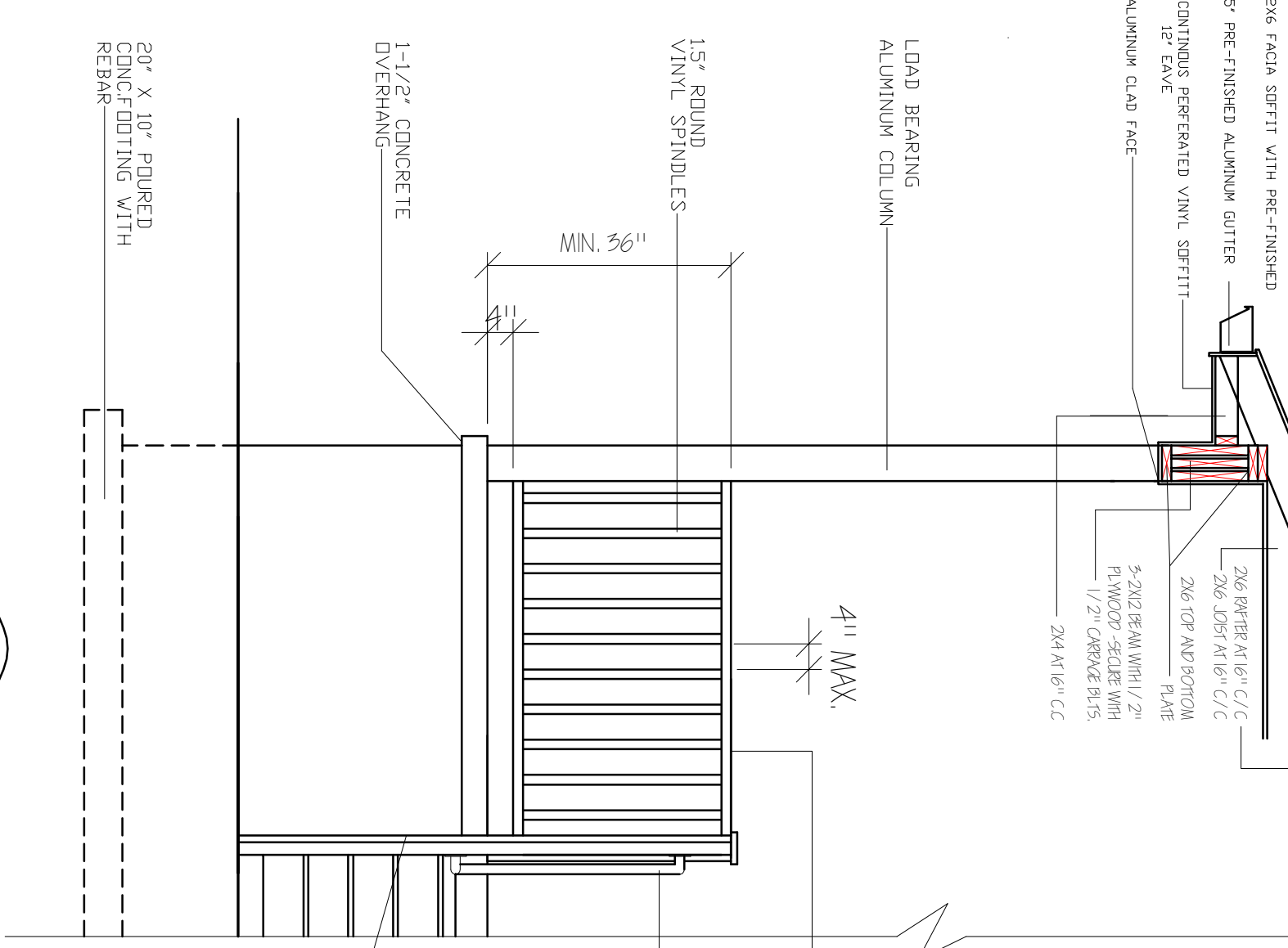
WOOD PORCH  
 SCALE 1/2" = 1'-0"

WOOD PORCH SECTION  
 SCALE 1/2" = 1'-0"



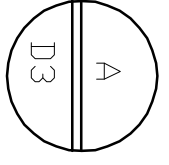
MATCH ROOF SLOPE

CLASS "A" FIBERGLASS SHINGLES  
OVER 30HELTS OVER 7/16" OSB  
SHEATHING WITH "H" CLIPS

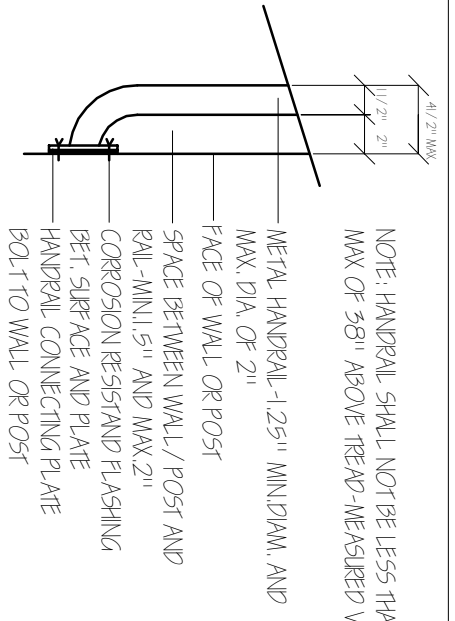


RAISED PORCH SLAB

SCALE 1/2" = 1'-0"



HANDRAIL CONNECTION DETAIL  
NT5.



NOTE: HANDRAIL SHALL NOT BE LESS THAN 34" AND MAX OF 38" ABOVE TREAD - MEASURED VERTICALLY

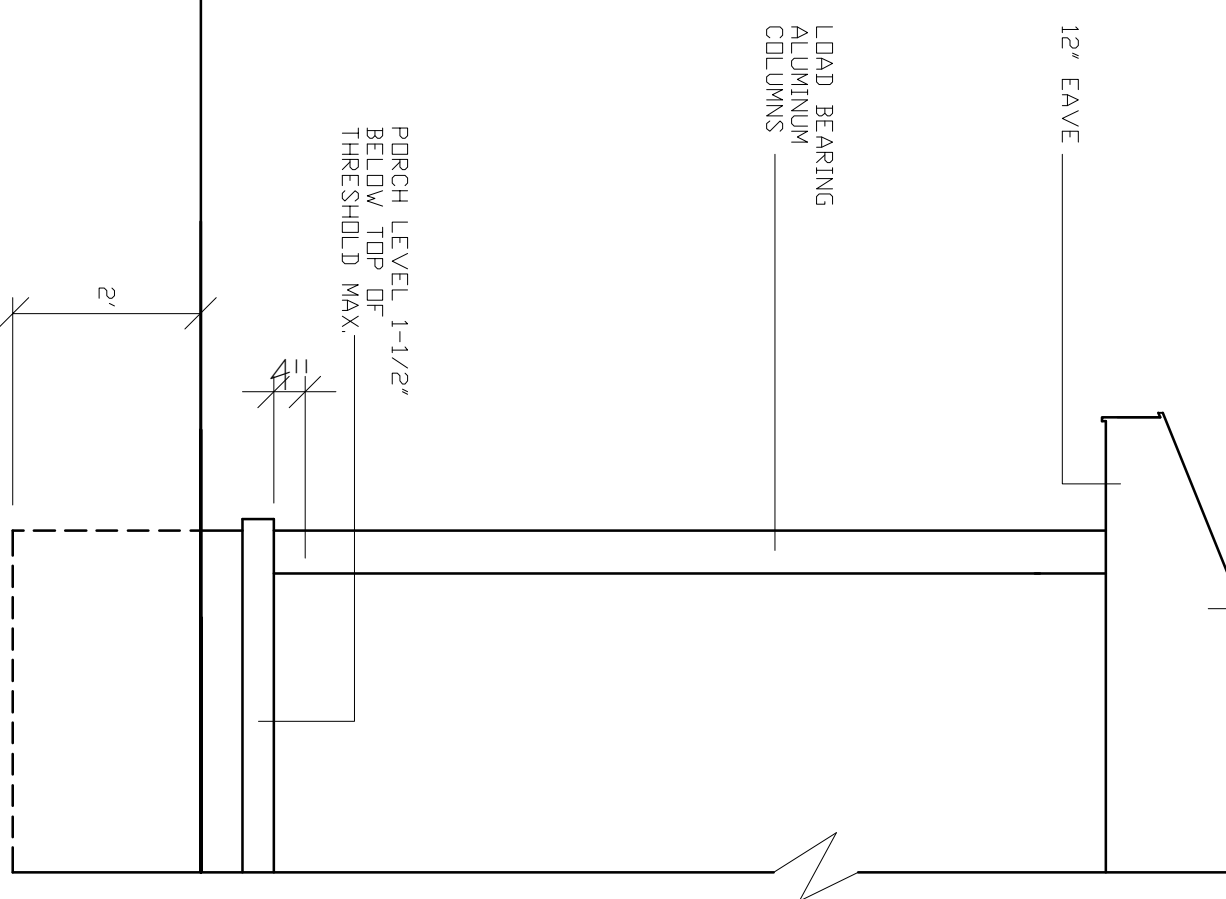
VINYL TOP RAIL GRIP SIZE  
DIA. 1-1/4" TO 2" OR  
2-1/4" GROSS MAX.  
WITH BEVELED EDGES  
1/8" MIN.

METAL HANDRAIL, MIN 34"  
MAX-38"  
SEE SHEET D-2

PORCH SLABS TO INCLUDE:  
4" MIN. THICKNESS  
6" WIRE MESH  
CRUSHED STONE GRADED 1/4" - 3/4"  
COVERED WITH VAPOR BARRIER  
EXP. JOINTS @ WALLS  
1-1/2" OVERHANDS  
1/8" / 12" SLOPE AWAY FROM HOUSE

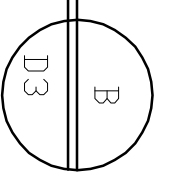
4X4 VINYL POST  
SET IN CONCRETE

MATCH ROOF SLOPE  
SEE DETAIL A/D3



@GRADE PORCH SLAB

SCALE 1/2" = 1'-0"



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