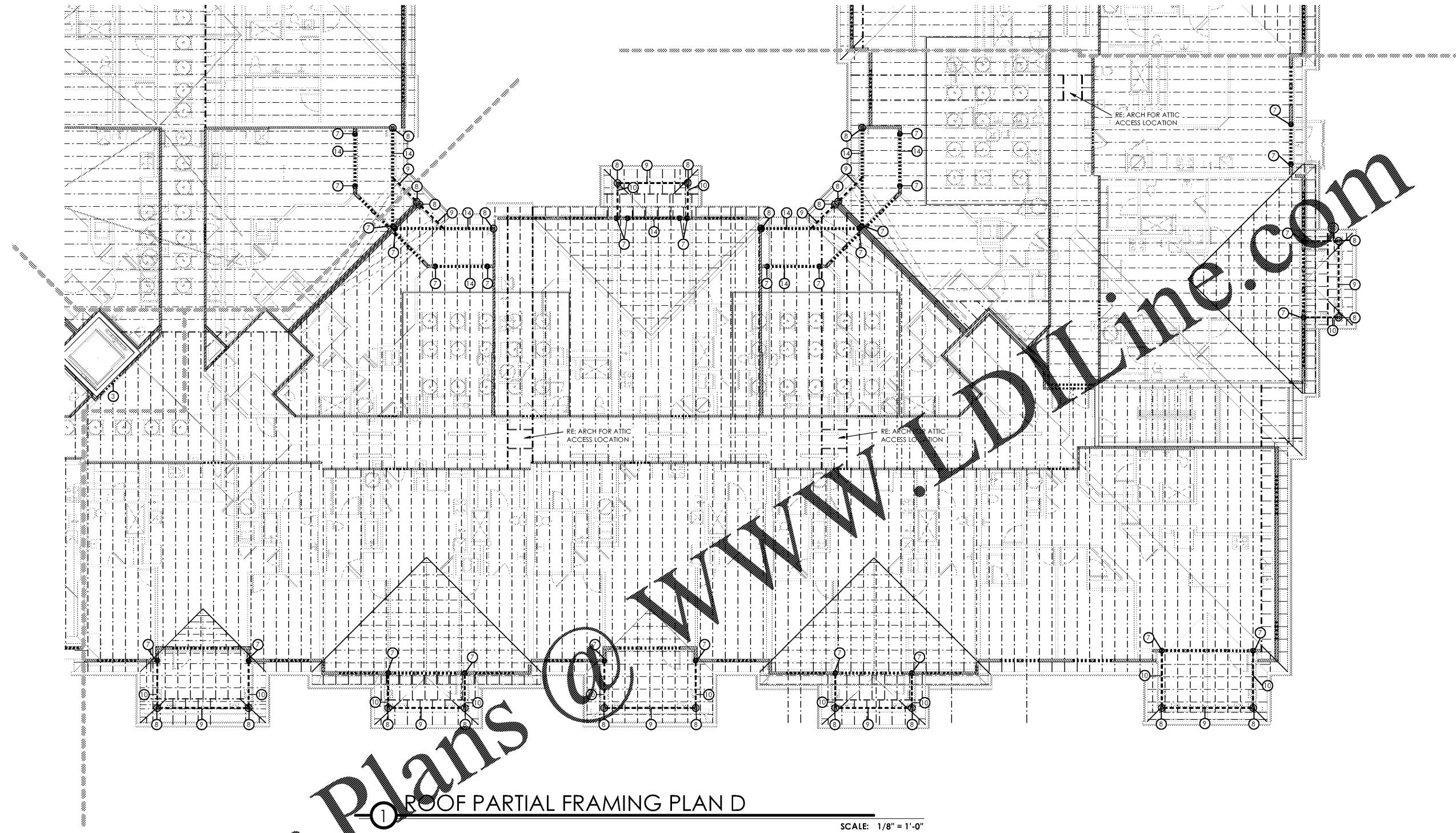


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Order Plans

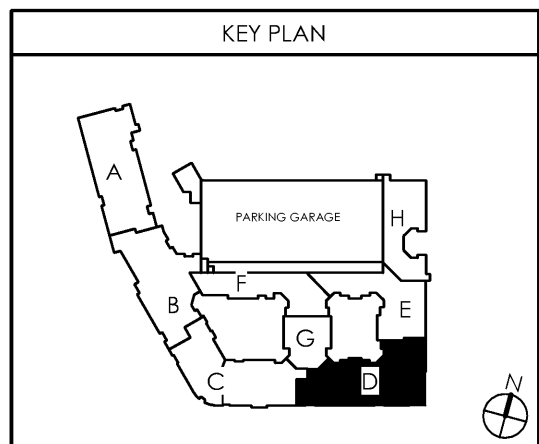
1 ROOF PARTIAL FRAMING PLAN D

SCALE: 1/8" = 1'-0"

LEGEND	
	LOAD BEARING WALL, REFER TO SCHEDULE FOR PACING INFORMATION
	ROOF TRUSS
	GIRDER TRUSS
	LOAD BEARING HEADER, REFER TO HEADER SCHEDULE FOR SPACE UNLESS NOTED OTHERWISE

- ROOF NOTES**
- ALL TRUSSES SHALL BE DESIGNED AND CERTIFIED BY TRUSS MANUFACTURER'S REGISTERED ENGINEER
 - ALL HANGERS AND ANCHORS SHALL BE SPECIFIED BY A REGISTERED ENGINEER
 - TRUSS MANUFACTURER SHALL VERIFY ALL DIMENSIONS AND SUBMIT SHOP DRAWINGS TO ARCHITECT FOR APPROVAL
 - TRUSS MANUFACTURER TO PROVIDE ALL GABLE END TRUSSES WITH INTERMEDIATE STUD MEMBERS @ 16" O.C.
 - TRUSS MANUFACTURER TO PROVIDE INTERMEDIATE STUD MEMBERS AT TRUSSES ON EACH SIDE OF CONDENSER'S CUTOUT
 - TRUSS MANUFACTURER TO INCLUDE A 200LB SURCHARGE PER CONDENSER UNIT TO THE ROOF TRUSSES SUPPORTING THE UNITS AND PROVIDE 2X6 BLOCKING BETWEEN TRUSSES
 - PROVIDE TWO LAYERS OF ROOF SHEATHING AT ALL FLAT TOP CHORD TRUSSES. ADHERE PLYWOOD ON A CRIS-CROSS PATTERN. REFER TO SDT-4 FOR NAILING PATTERN
 - CONTRACTOR TO COORDINATE ATTIC ACCESS DOOR LOCATION AND TRUSS LAYOUT / SPACING WITH THE TRUSS MANUFACTURER
 - PROVIDE ROOF VENTING AS REQUIRED
 - TRUSS MANUFACTURER TO VERIFY DESIGN CALCULATION AND LOCATION OF BEAMS AND TRUSSES
 - REFER TO SHEET SDT-4 FOR NAILING PATTERN FOR ROOF SHEATHING
 - TRUSS MANUFACTURER MUST COORDINATE TRUSS LAYOUT WITH MECHANICAL/PLUMBING DRAWINGS TO ENSURE ALL DUCT/PLUMBING WORK PASSES BETWEEN FLOOR JOISTS
 - ATTENTION FRAMING CONTRACTOR: PRIOR TO ADHERING DECKING TO ENGINEERED TRUSS SYSTEM, ENSURE THAT ALL MECHANICAL / PLUMBING RUNS HAVE SUFFICIENT CLEARANCE. DO NOT CUT OR PENETRATE TOP OR BOTTOM TRUSS CHORD MEMBERS WITHOUT WRITTEN AUTHORIZATION FROM THE ENGINEER OF RECORD.

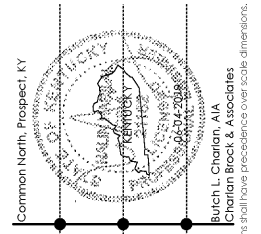
- ROOF FRAMING KEYNOTES**
- | | |
|---|---|
| <p>6 PRESSURE TREATED 4x4 COLUMN POST OR (3) 2x4 P.T. STUDS W/ HD-38 HOLD DOWN FOR EXTERIOR WALLS AND BALCONIES ONLY. P.T. COLUMNS AND HOLDDOWNS ARE NOT REQUIRED IN INTERIOR CONDITIONS AT BALCONY AND STAIR.)</p> <p>7 PRESSURE TREATED 4x6 COLUMN POST OR (4) 2x6 P.T. STUDS W/ HD-38 HOLD DOWN FOR EXTERIOR WALLS AND BALCONIES. PRESSURE TREATED COLUMNS ARE NOT REQUIRED IN INTERIOR CONDITIONS. USE CB-66 OR HD-38 CONNECTION AT BASE.</p> | <p>8 PRESSURE TREATED 4x6 COLUMN POST OR (4) 2x6 P.T. STUDS W/ HD-38 HOLD DOWN FOR EXTERIOR WALLS AND BALCONIES. PRESSURE TREATED COLUMNS ARE NOT REQUIRED IN INTERIOR CONDITIONS. USE CB-66 OR HD-38 CONNECTION AT BASE.</p> <p>9 (3) 2x12 P.T. WITH (2) 1/2" PLYWOOD FLITCH. ALL BEAM SIZES TO BE VERIFIED BY TRUSS MANUFACTURER.</p> <p>10 (2) 2X12 P.T. WITH (2) 1/2" PLYWOOD FLITCH. ALL BEAM SIZES TO BE VERIFIED BY TRUSS MANUFACTURER.</p> <p>14 3-1/2" x 18" LVL OR FLOOR TRUSS GIRDER (UPTURNED BEAM) SIZES TO BE VERIFIED BY TRUSS MANUFACTURER.</p> <p>15 CONCRETE LINTEL. REFER TO SCHEDULE ON SDT SHEETS</p> <p>16 (2) 2X12 LEDGER BEAM W/ (2) 1/2" DIAMETER x 7" WEDGE ANCHORS @ 16" O.C. SET ANCHORS 2" MINIMUM FROM TOP AND BOTTOM OF BEAM. 3" MINIMUM EMBED INTO CMU.</p> |
|---|---|



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 drawn by: **COOL**
 reviewed by: **CBA**
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 1 7-3-2019

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ROOF FRAMING PLAN

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